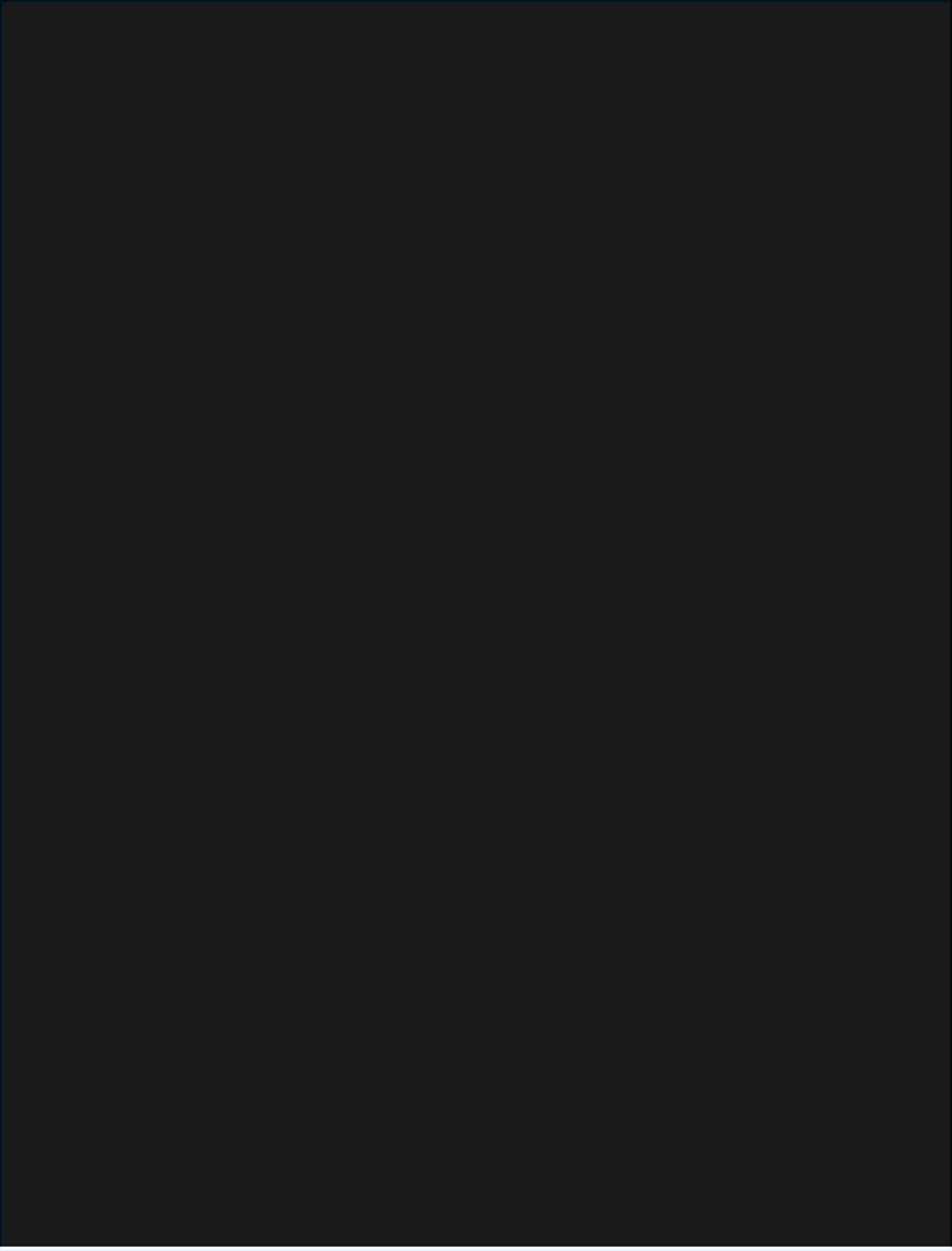


# Annual Report and Accounts - 2023



**UNIVERSITY OF  
MORATUWA  
SRI LANKA**



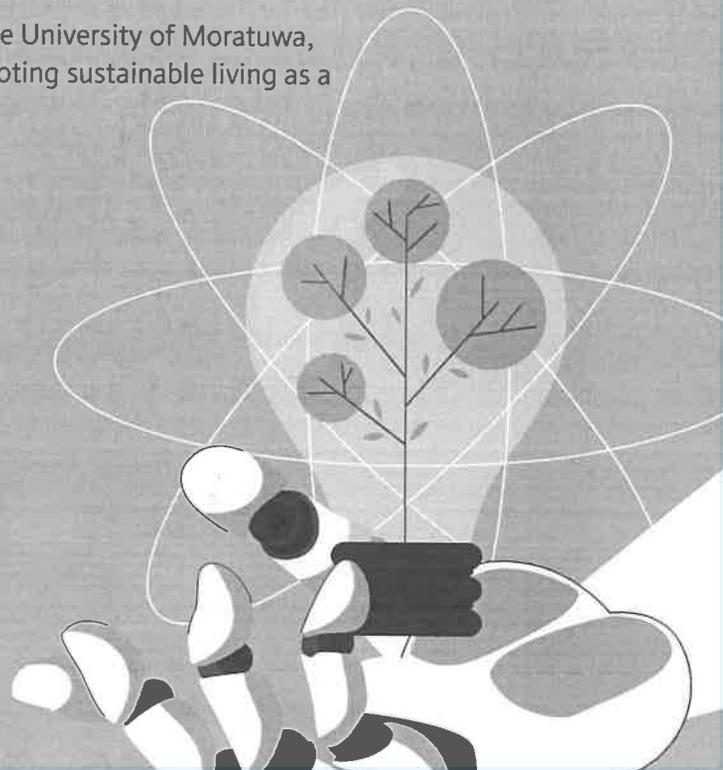
# TRANSFORMING LIVES THROUGH SUSTAINABILITY AND TECHNOLOGY

In 2023, the University of Moratuwa remarked on a purposeful and transformative journey, marking yet another significant milestone in its distinguished history. The university made commendable strides across all essential domains, including academics, student affairs, administration, finance, research and publications, consultancy, industry relations, and international engagement. Throughout the year, the university remained focused on achieving its strategic goals and objectives, while carefully balancing environmental stewardship, social responsibility, and effective governance. However challenges arose in areas dependent on government funding and limited decision-making autonomy, which hindered progress in certain aspects. Despite these constraints, the university successfully realized the majority of its strategic management plan's objectives, particularly those outlined in goals 1 through 6.

Overall, 2023 was a year of notable success for the University of Moratuwa, distinguished by a steadfast commitment to promoting sustainable living as a versatile and accountable institution.



[Scan the QR code above to download the soft copy]



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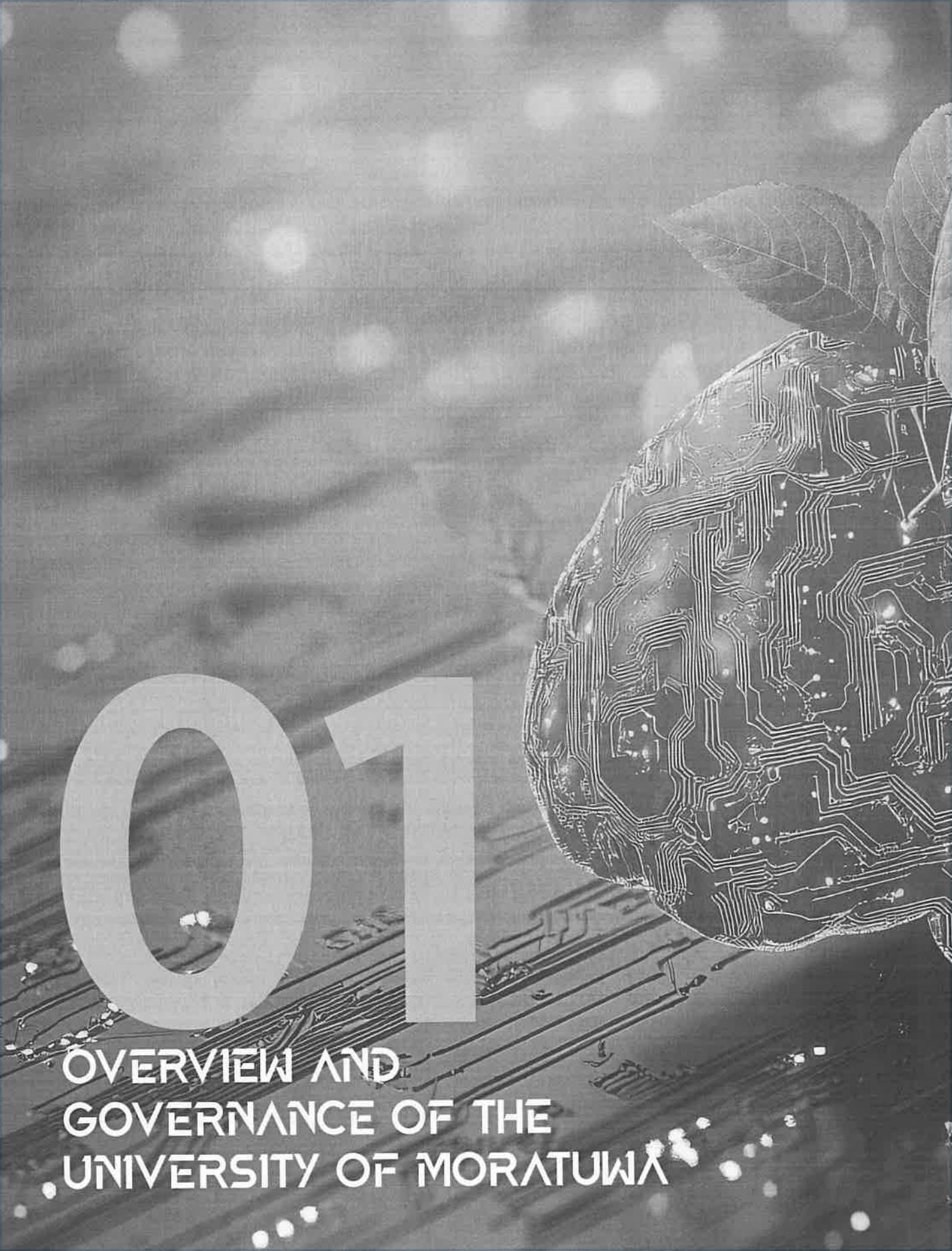
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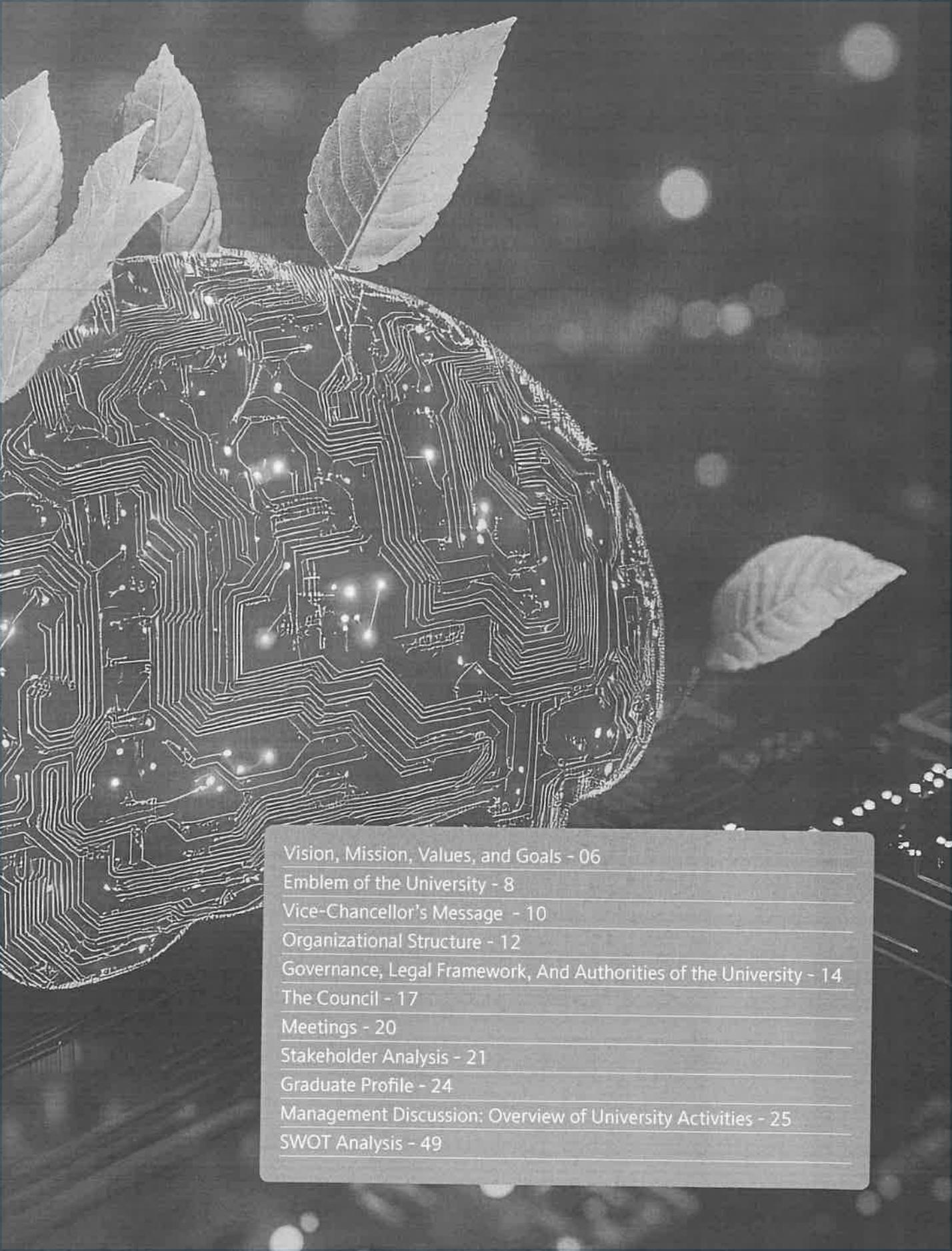
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# 01

OVERVIEW AND  
GOVERNANCE OF THE  
UNIVERSITY OF MORATUWA



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# VISION, MISSION, VALUES AND GOALS



## Vision

To be a globally recognised University with an empowered environment for nurturing world-class graduates.



## Core Values

1. **Quality:**  
Striving to achieve the highest quality in all its endeavours.
2. **Competence and Professionalism:**  
Committing to provide all the services competently and professionally to meet the highest standards of achievement.
3. **Collaboration and Teamwork:**  
Promoting to foster cooperation whilst respecting team dynamics in an environment conducive for stakeholder satisfaction and a rewarding experience.
4. **Staff & Student Empowerment:**  
Inspiring to embrace new ideas through capacity building of staff for performance excellence and ensuring a learning environment for effective education and creative expression for students for performance excellence
5. **Responsiveness:** Committing to facilitate rapid national development understanding needs and promptly responding through expert advice and innovative initiatives.



## Mission

Driven by;

- Providing transformative education which nurtures the enquiring mind and develops knowledge, skills and attitudes to creatively respond to global challenges;
- Conducting high-impact research to expand the horizons through innovative enterprise;
- Contributing to scientific, technological, socio-economic advancement and well-being to ensure sustainable development as a globally positioned University



# Goals

6. **Honesty and Openness:**  
Motivating to build trust and respect among all stakeholders through effective communication and mutual understanding.
7. **Ethical behaviour, Accountability and Integrity:** Encouraging to perform all tasks maintaining the highest ethical standards, demonstrating high integrity and accountability.
8. **Safety and Security:**  
Striving to ensure a safe and secure environment for students, staff and other stakeholders.
9. **Sustainability:**  
Encouraging to embrace sustainability principles and green concepts.
10. **Good Governance:**  
Committing to conduct all activities responsibly with due consideration for fairness and transparency whilst fulfilling statutory requirements.

## **Goal 1: Education and Outreach**

Provide nationally relevant education responsive to the needs and expectations of the society and industry while achieving global recognition as a center of excellence in higher learning

## **Goal 2: Research and Outreach**

Create a multi-disciplinary research culture to achieve excellence in research, innovation and enterprise with global recognition

## **Goal 3: Intellectual and Physical Environment**

Enhance the intellectual and physical environment at the University to achieve excellence in all activities

## **Goal 4: Contented University Community**

Create a conducive atmosphere to inculcate a contented university community

## **Goal 5: Expert Service and Advice**

Take leadership in providing expert service and advice to both public and private sectors in policy formulation and national development

## **Goal 6: Governance principles, Institutional Quality**

Develop a culture of good governance and enhance quality of institutional practices

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# EMBLEM OF THE UNIVERSITY





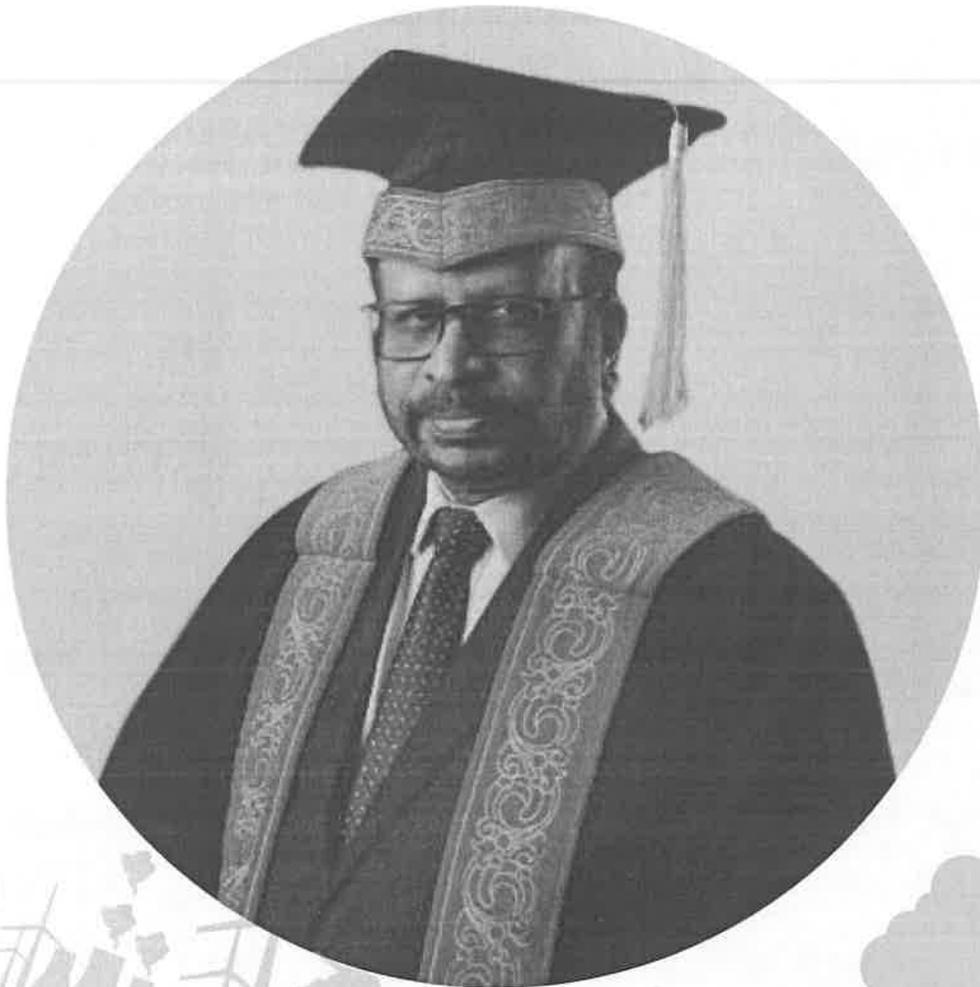
The emblem of the University is an artistic composition of five parts. The bottom band gives the name of the University, the "University of Moratuwa", above which are two sheaves of paddy spreading upwards onto two sides embracing the free floating University Motto, written in Devanagiri Script, and above that is a Wheel symbol, enclosing a traditional oil lamp resting on a book, crowned with the National Lion carrying the sword in its dexter paw. The lion depicted in the emblem is the same as that found in the National Flag, indicating the National Status of the University. The toothed wheel has two meanings. It represents the Wheel of Truth, the Dhammachakka and also indicates the continuing advancement of Technology. The simple single flame, traditional oil lamp inside the wheel, emitting the light of wisdom is resting on a traditional ola leaf book that symbolizes the accumulated wisdom and knowledge. The sheaves of paddy indicate prosperity and abundance.

The University Motto "विद्यैव सर्वधनम् - "Vidyaiwa Sarwadhanam" written in Sanskrit means "Wisdom is all Wealth"



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## VICE CHANCELLOR'S MESSAGE



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## “With a vision of becoming a global centre of excellence in technology and related disciplines, the University of Moratuwa is considered one of Sri Lanka’s top universities.”

By providing transformative education and conducting high-impact research, the University aims to produce graduates who have the requisite skills and attitudes to creatively respond to global challenges and help steer Sri Lanka towards becoming a knowledge-based economy.

The University offers undergraduate and postgraduate programs in the fields of Engineering, Architecture, Quantity Surveying, Design, Town and Country Planning, Facilities Management, Information Technology, Transport and Logistics Management, Business Science, and Medicine. By the end of 2023, the undergraduate student population of the University of Moratuwa was 8,677 with 2,241 new students gaining admission in 2023. At the General Convocation 2023, a total of 2,156 degrees were conferred, including 1,662 bachelor’s degrees and 494 postgraduate degrees.

Despite increases in the annual intake of undergraduate students over the past ten years, which were accompanied by less than proportionate increases in facilities and resources, the UoM prides itself on maintaining and improving the relevance and quality of its academic programmes. The 2023 Graduate Tracer Survey finds that 85.7% of all graduates were employed at the time of the convocation, highlighting the continued strong demand for UoM graduates among prospective employers.

Cutting edge, high impact research is the other cornerstone of the University’s mission. In 2023, over 200 research articles were published in indexed journals, showcasing the dedication of the University’s research community. The University is committed to continuously improving its standing as centre of excellence in impactful and actionable research as evidenced by the national and international recognitions received by its staff and students in 2023.

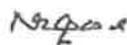
The UoM continues to move towards its goals as set out in its Strategic Management Plan, based on core values

that encompass quality, collaboration, accountability, empowerment and sustainability. To this end, strides have been made in terms of enhanced collaboration and partnership with international universities, accreditation for undergraduate programs, digitalization of student and administrative services in the university, undertaking green campus initiatives, and creating a culture of innovation and entrepreneurship. These were showcased in EXMO 2023, the University’s flagship technological exhibition aimed at fostering stronger connections between academia, industry and society by inspiring the local community and sparking discussions on the advancements in technology.

These efforts reflect alignment of the University’s trajectory with several Sustainable Development Goals (SDGs) including the provision of inclusive and equitable learning opportunities, emphasizing renewable energy and sustainable practices, fostering innovation, research and sustainable infrastructure, and engaging in partnerships and collaborations promotes knowledge-sharing and joint efforts. Moreover, there are many academic departments and research centers that contribute more specifically to the promotion of sustainable urban planning, architecture, and transportation, responsible consumption, waste management, and circular economy principles, and climate change through mitigation, adaptation, and awareness. UoM is, therefore, actively contributing to Sri Lanka’s efforts to achieve the SDG’s by 2030.

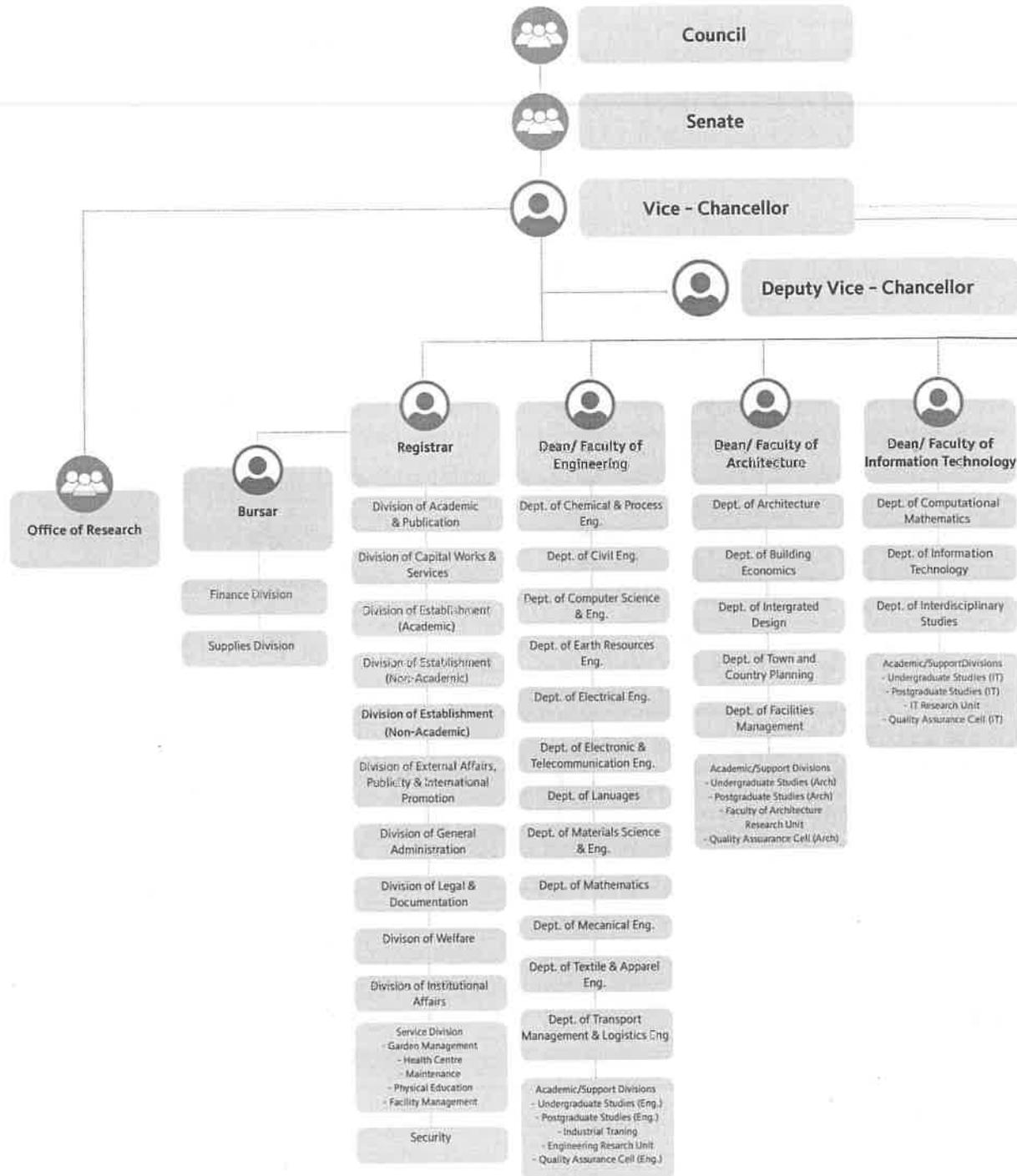
The University has obtained an “unqualified audit opinion” from the National Audit Office of Sri Lanka for five consecutive years from 2019, showcasing commitment towards fair representation of financial statements in all material aspects and adherence to the Sri Lanka Public Sector Accounting Standards; representing a major arm of governance of the University.

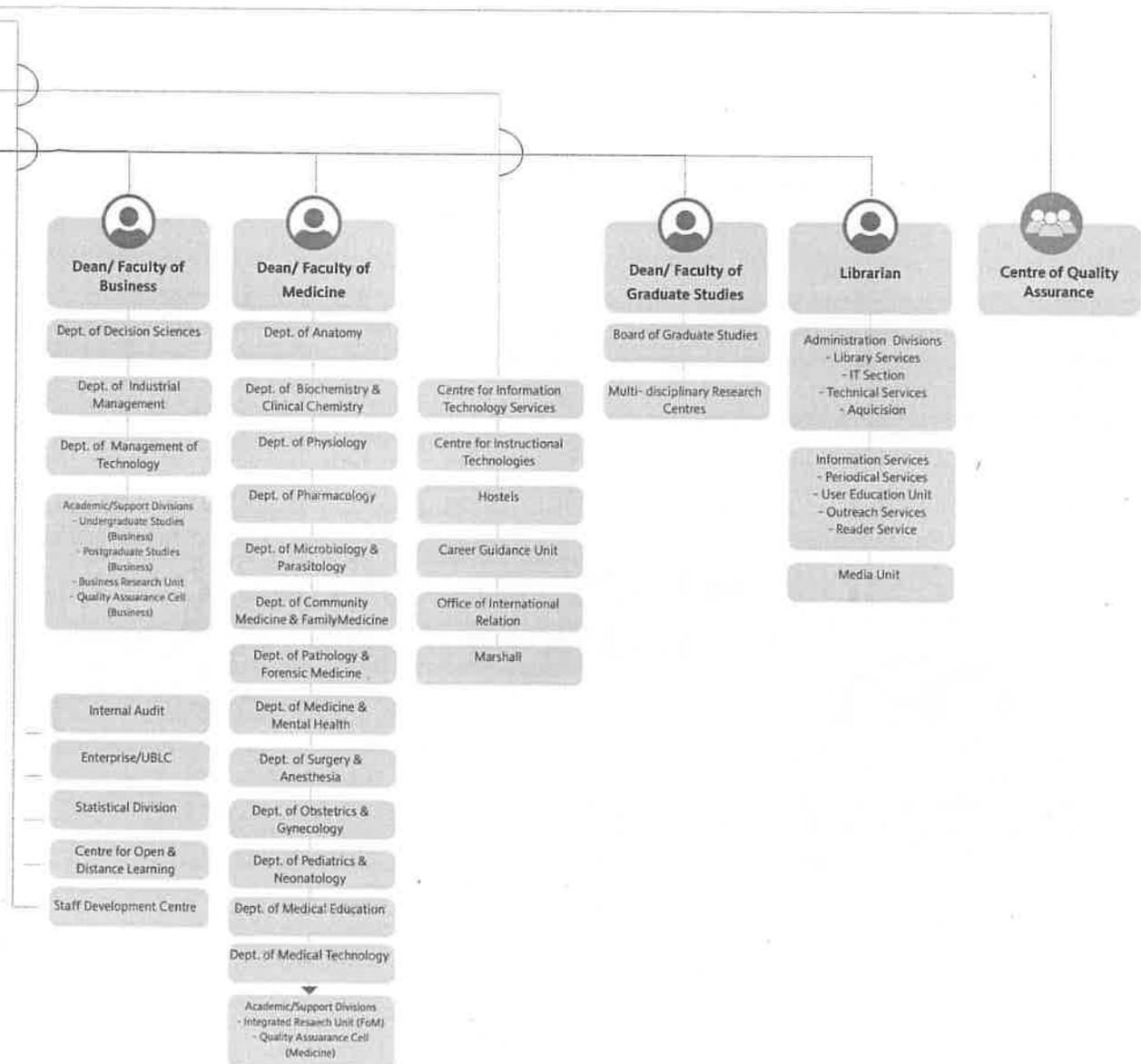
Underpinning all these actions and achievements is the University’s mission to add value and provide a service to society. It is sincerely hoped that the Government considers the significant successes of UoM in the past several years and assists the University in its vision to become “the most globally recognised knowledge enterprise in South Asia”.



**Prof. N.D. Gunawardena**  
Vice-Chancellor

# UNIVERSITY OF MORATUWA ORGANIZATIONAL STRUCTURE





# GOVERNANCE, LEGAL FRAMEWORK, AND AUTHORITIES OF THE UNIVERSITY

## Corporate Governance

Following the introduction of the Guidelines on Corporate Governance and Operational Manual for State Owned Enterprises (SOEs) with the UGC Finance Circular Letter No. 08/2023 dated 19th Sep. 2023, University of Moratuwa has made significant strides in aligning the operations of SOEs with the principles of good governance as articulated in the manuals. This comprehensive framework issued by the Department of Public Enterprises, is designed to standardize the governance practices across SOEs, ensuring that these entities operate with enhanced accountability, transparency, and efficiency.

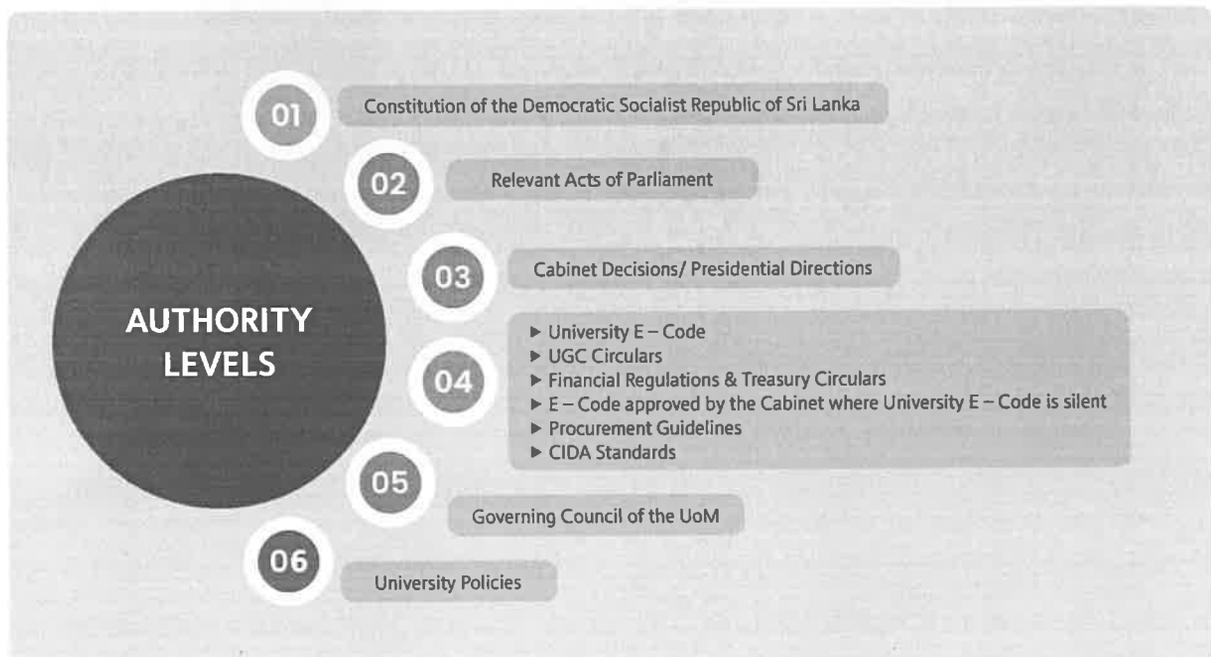
In alignment with the key requirements outlined in the manual concerning internal controls and risk management, the University has proactively implemented measures to ensure the establishment of a robust internal control system. Furthermore, the University has initiated the development of a comprehensive risk management strategy aimed at proactively identifying and mitigating potential risks. The risk management strategy is targeted at ultimately combining the high impact and high likelihood risks into the internal audit programme, creating a stricter

control environment allowing the University to have a stronger hold on the overall risk management.

By complying with the PED Circulars previously issued by the Public Enterprises Department, General Treasury such as PED 12 on Good Governance, the University has almost followed the instructions mentioned in the Audit Committee Charter given in the recently issued PED Circular on Corporate Governance and Operational Manual. Those areas are the Scope of the Audit Committee, Composition, Meetings, Internal Audit, Relationship with External Audit, and Compliance. Complying with the recently issued UGC Finance Circular Letter No.08/2023, the University has taken steps to further develop the Audit Committee Charter with the recommendations of the Audit Committee.

The University also follows a strict protocol in making decision on matters related to the public funds and in particular to employees who are paid out of public funds marking the presence of good governance as depicted below.

## Legal framework & authority levels



The supreme law of the country embedded in the Constitution of the Democratic Socialist Republic of Sri Lanka 1978 (as amended) and various other laws enacted by the Parliament of the Democratic Socialist Republic of Sri Lanka applies to the university system i.e. The Prohibition of Ragging and Other Forms of Violence in Educational Institutions Act No. 20 of 1998, Assistance to and Protection of Victims of Crime and Witnesses Act, No. 04 of 2015 as amended, Shop and Office Employees Act No. 19 of 1954, Finance Act No. 38 of 1971, the Employees' Trust Fund (Special Provisions) Act No. 19 of 1993, Gratuity Act No. 12 of 1983, State Industrial Corporations Act No.49 of 1957, Trade Union Ordinance No 14 of 1935 (as amended), Industrial Disputes Act No.43 of 1950 etc. Since the University Grants Commission is recognized as a Public Corporation within the ambit of Article 170 of the Constitution of the Democratic Socialist Republic of Sri Lanka, Circulars issued by the Ministry of Finance, Economic Stabilization and Policies, Ministry of Public Administrations, Department of Public Enterprises etc. are also applicable for universities unless provisions of those circulars are not contradictory to the Act or otherwise if those are specifically adopted by the Commission.

The basic law related to the University is provided in the Universities Act No. 16 of 1978 (hereinafter referred to as "Act"), which came into effect on 1st day of January 1979. The same had been amended subsequently by Universities (Amendment) Acts No. 7 of 1985, No. 24 of 1988, No. 26 of 1988, No. 33 of 1988, No. 3 of 1989, No. 1 of 1995, No. 57 of 2009 and Universities (Amendment) No. 17 of 2016. As provided in Section 03 of the Act, the University Grants Commission (hereinafter referred to as the "Commission") is empowered to regulate the administration of Universities/Higher Educational Institutions. Therefore, the Commission from time-to-time issue Commission Circulars, Establishment Circular letters, Finance Circulars, Internal Audit Circulars Letters and pension Circulars in relation to governance of Universities and Higher Educational Institutes. The University follows the procedures and provisions as set out in the Public Procurement Guidelines and Manuals published by the National Procurement Agency (National Procurement Commission at present) for the procurement processes

of Goods, Works, Consultancy, and Services other than consultancies. These guidelines and manuals have been prepared to enhance the transparency of Government procurement process to minimize delays and to obtain financially the most advantageous and qualitatively the best services and supplies for the nation. The University also follows the Construction Industry Development Authority (CIDA) standards particularly in procurement of Works.

Further, Part IV of the Act empowered the Minister in charge of the subject of university education to issue Orders in consultation with the Commission in the exercise of powers vested in him by the Act. Section 18 of the Act authorizes the Commission to make Ordinances in respect of all such matters as it may deem necessary to enable it to effectively exercise, perform and discharge its powers, duties and functions under the Act. Furthermore, the Establishment Code for the University Grants Commission and Higher Educational Institutions/Institutes provides basic administration rules and regulations for the university administration.

Subject to the provisions of the Act and of the Orders and Ordinances made thereunder, By-laws may be made by the governing authority of a Higher Educational Institution in respect of all or any of the matters specified in Section 135 of the Act. Moreover, subject to the provisions of the Act and of any Appropriate Instrument, the Commission, the University Services Appeals Board, the Specified Authority or any Authority or any Other Body of a Higher Educational Institution/ Institute may make Rules on areas which are specified in the Act. This is the sphere of rules, regulations and laws under which the University continues its administration.

## **Authorities of the University**

### **The Council**

As provided in the Universities Act No. 16 of 1978 (as amended), the Council, Senate and the Faculty Boards are the main authorities of the University. As per Section 44(1) of the Act, the Council shall be the executive body and governing authority of the University. The Council is vested with the final authority of granting approval

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# GOVERNANCE, LEGAL FRAMEWORK, AND AUTHORITIES OF THE UNIVERSITY

for all academic, administrative and financial decisions of the University. The composition of the Council of the University of Moratuwa is as follows;

- i. Vice-Chancellor.
- ii. Deputy Vice-Chancellor
- iii. Dean of the Faculty of Graduate Studies
- iv. Dean of each Faculty (Architecture, Business, Engineering, Information Technology, and Medicine)
- v. Two members elected by the Senate from among its members
- vi. Such number of members as is equal to the total number of members under the five categories listed above, increased by one (i.e. 11 members). All such members shall be appointed by the Commission from among persons who have rendered distinguished service in educational, professional, commercial, industrial, scientific or administrative spheres.

The Registrar is the ex-officio Secretary to the Council. The Bursar is attending the meetings of the Council in the capacity of an Observer, on invitation.

## The Senate

Section 46 (1) of the Act established the Senate as the academic authority of the University. The Senate of the University shall have control and general direction of instruction, education, research and examinations in the University.

The composition of the Senate of the University of Moratuwa is as follows:

- i. Vice-Chancellor.
- ii. Deputy Vice-Chancellor,
- iii. Dean of the Faculty of Graduate Studies
- iv. Dean of each Faculty.
- v. Head of each Department of Study.
- vi. Every permanent Professor of the University.
- vii. Librarian; and
- viii. two teachers, other than those referred to in the above, elected by the permanent teachers of each Faculty, from among their number.

The Registrar is the ex-officio Secretary to the Senate. The Director/Undergraduate Studies and Post Graduate

Studies of Faculty of Architecture and Business, the Director/Quality Assurance of each Faculty, the Director/Centre for Open & Distance Learning (CODL), and the Chief Student Counselor are attending the meetings of the Senate in the capacity of Observers, on invitation.

## Faculty Board

As per Section 48 of the Act, the each Faculty shall have a Faculty Board with representation from each Department of the Faculty to consider and report on any matter referred to it by the Senate, to regulate matters connected with teaching, examinations and research in the Departments of Study in the Faculty subject to the control of the Senate, to present recommendations and reports to the Senate on all matters connected with the courses of study and examinations in the Faculty, to appoint committees, which may include persons other than members of the Faculty, for the purpose of considering and reporting on any special subject or subjects and to recommend to the Senate persons suitable for appointment as examiners.

The composition of the Faculty Board of each Faculty of the University of Moratuwa is as follows:

- i. Dean of the Faculty
- ii. All permanent Professors, Associate Professors, Senior Lecturers and Lecturers of the Departments of Study comprising the faculty
- iii. Two members elected by the permanent Lecturers of the Faculty from among their number
- iv. Two members of the permanent staff imparting instructions in the faculty, excluding those referred to in paragraphs (ii) and (iii), elected from among their number
- v. Three persons who are not members of the staff of the University elected by the Faculty Board from among persons of eminence in the areas of study relevant to the faculty

## Summary

The University is bound by the above referred laws/ rules/regulations and powers of the specific authorities of the university as provided in the Universities Act No.16 of 1978 to ensure legal compliance of the academic, administrative and financial operations of the University.

# THE COUNCIL

As per the Section 44 of the Universities Act No. 16 of 1978 as amended, the Council of the University shall be the executive body and governing authority of the University. In terms of Sub-section 1 of said Section 44, the Council of the University of Moratuwa, constituted of following members during the year 2023.

## EX-OFFICIO MEMBERS



**Snr. Prof. N.D. Gunawardena**  
Vice-Chancellor (Chairman)



**Dr. D.P. Chandrasekara**  
Deputy Vice-Chancellor

## DEANS OF FACULTIES



**Prof. (Ms.) Y.G. Sandanayake**  
Dean of the Faculty of Architecture



**Prof. G.D. Samarasinghe**  
Dean of the Faculty of Business  
(Appointed with effect from October 2023)



**Prof. K.T.M.U. Hemapala**  
Dean of the Faculty of Engineering



**Prof. Ajith De Alwis**  
Dean of the Faculty of Graduate  
Studies



**Mr. B.H. Sudantha**  
Dean of the Faculty of Information  
Technology



**Prof. F.R. Fernando**  
Dean of the Faculty of Medicine

# THE COUNCIL

## DEANS OF FACULTIES



**Prof. S.W.S.B. Dasanayake**

Former Dean of the Faculty of Business  
(Served up to September 2023)

## MEMBERS ELECTED BY THE SENATE



**Prof. A.S. Karunananda**



**Prof.(Mrs.) B.M.W.P.K. Amarasinghe**

## MEMBERS APPOINTED BY THE UNIVERSITY GRANTS COMMISSION



**Prof. Jayantha Balawardane**

Professor in Oncology/ Senior  
Consultant Oncologist, Faculty of  
Medicine, KDU  
(Served up to November 2023)



**Mr. Tishan Subasinghe**

Chairman,  
Sanasa General Insurance Company  
Limited



**Dr. Chameera Chandrabhaya Yapa  
Abeywardana**

Public Policy & Development Expert

## MEMBERS APPOINTED BY THE UNIVERSITY GRANTS COMMISSION



**Dr. R. Chinthaka Lakshman De Silva**  
Senior Research Scientist, Industrial Technology Institute (ITI)



**Archt. Ashly De Vos**  
Chartered Architect



**Dr. Hasith Wickramasinghe**  
Consultant Physician – National hospital  
(Appointed with effect from December 2023)



**Mrs. Anomaa Iddamalgoda**  
Director of Studies, Sri Lanka Institute of Training & Development, Human Resources Consultant, Senior Banker

*Note: The photographs of the following members of the Council (appointed by the University Grants Commission) who served during the year 2023 are not included here:*

**Dr. M. Narendra Pinto**  
Senior Consultant, Orthopedic and Trauma Surgeon, The Neville Fernando Teaching Hospital

**Prof. Rohan Samarajiva**  
Chairman, LIRNEasia

**Ms. Sarojini Kusala Weerawardena**  
Rtd. High Court Judge

**Dr. NC Vithanage**  
Former Assistant Commissioner  
Department of Elections

**Ms. Harippriya Jayasundara P.C.**  
Additional Solicitor General,  
Attorney General's Department

## EX-OFFICIO SECRETARY



**Mr. D.L.D. Jayantha**  
Registrar

# MEETINGS

In terms of the Universities Act No. 16 of 1978 as amended, the University of Moratuwa has constituted the Council and the Senate of the university and the respective Boards of the Faculties. All matters related to academic affairs are taken up by respective the boards of the faculties and then by Senate. The Council, being top most academic and administrative authority of the university provides final approval to matters recommended by the Senate. The Council also takes up all the administrative and financial matters of the university. In the year 2023, the university has been able to hold the meetings of above said authorities as appended below.

Meeting	No. of meetings held during 2023
The Council	13
The Senate	12
<b>Faculty Board</b>	
Faculty of Architecture	12
Faculty of Business	12
Faculty of Engineering	12
Faculty of Information Technology	12
Faculty of Medicine	12
Faculty of Graduate Studies	12

The Centre for Open & Distance Learning (CODL), a center established promoting lifelong learning opportunities for all, has conducted its meetings as follows:

Board of Management – Centre for Open & Distance Learning (CODL)	4
Board of Study - CODL	6

Number of meetings held by the other statutory Committees of the University during the year 2023 are as follows:

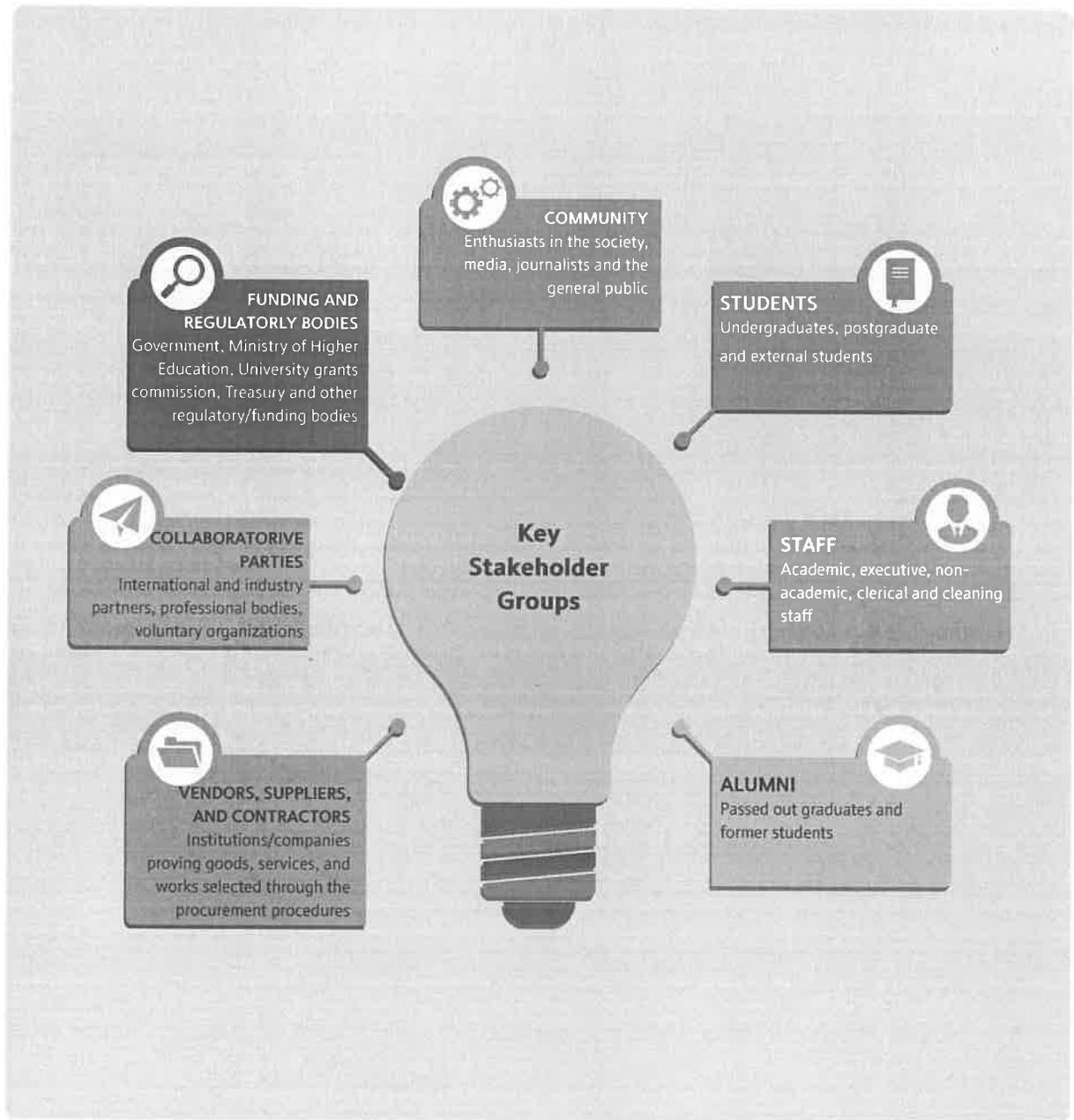
Statutory Committee	No. of meetings held during 2023
Finance Committee	12
Audit Committee	5
Senior Management Committee	6

The University in order to make decisions and facilitate and arrange academic work has constituted number of Standing Committees, Sub Committees and Ad-hoc Committees at different levels of university hierarchy. Some of such important Committees with the number of meetings held in the year 2023 are listed in the table below.

Committee	No. of meetings held during 2023
Leave & Awards Committee	12
Senate Curriculum & Evaluation Committee	12
Planning & Development Committee	12
Building Progress Review Committee	7
Research Management Committee	12

# STAKEHOLDER ANALYSIS

The University of Moratuwa, as a diverse institution, actively engages with a wide range of stakeholders, each with unique aspirations. A clear understanding of these varied expectations enables the University to effectively meet their needs and ensure their satisfaction. Moreover, stakeholder management is essential in fostering innovation and sustainability. By maintaining open communication and collaboration with its diverse stakeholders, the University can achieve its goals and secure long-term success and sustainability. Key stakeholders of the university can be identified as follows;



# STAKEHOLDER ANALYSIS

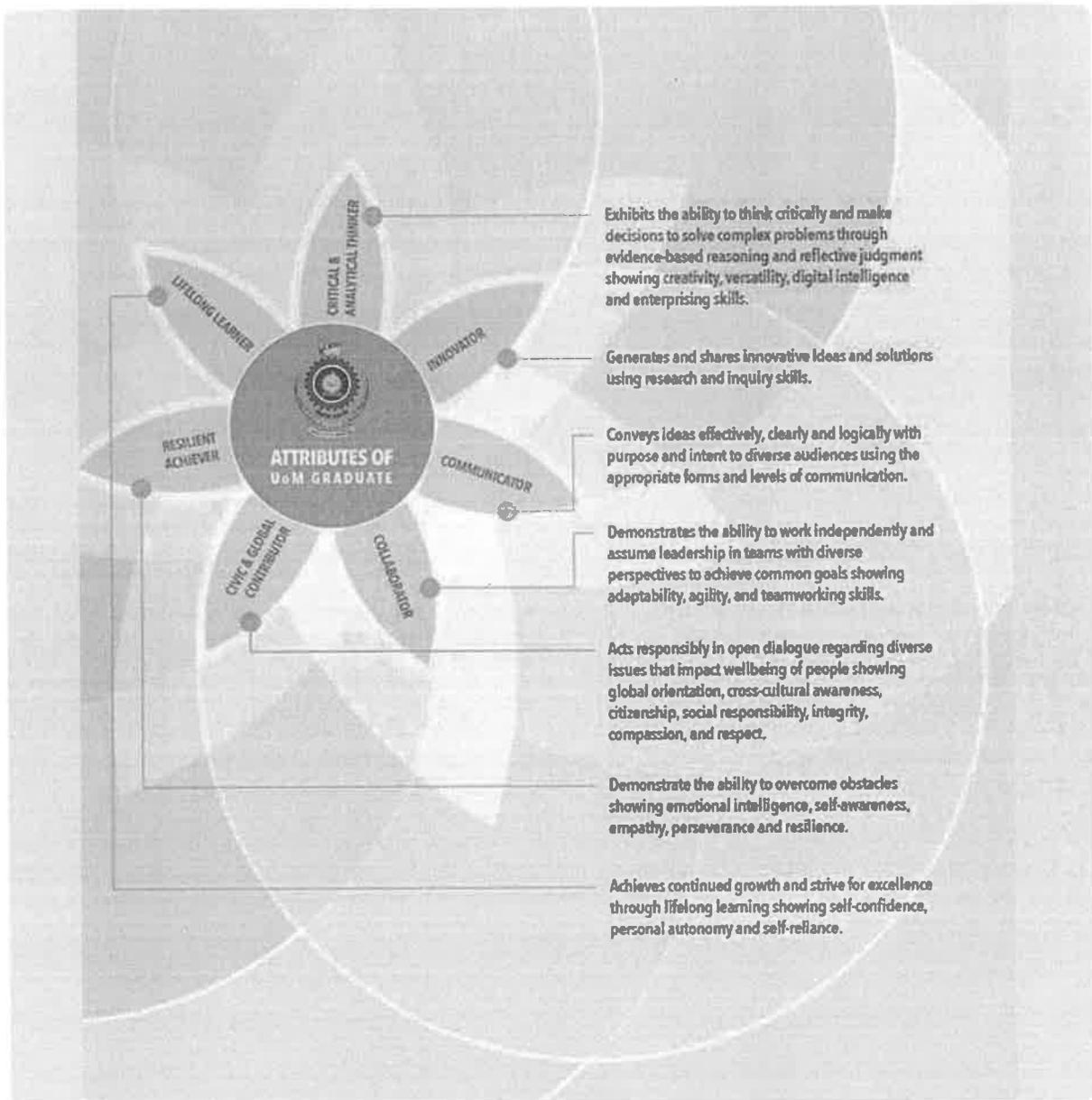
Stakeholder Group	Expectations	Modes of Engagement
Students	<ul style="list-style-type: none"> <li>▶ Quality Education</li> <li>▶ Soft skill development</li> <li>▶ Availability of job opportunities</li> <li>▶ Equitable recognition</li> <li>▶ Modern technologically empowered learning facilities</li> <li>▶ Friendly supporting services</li> </ul>	<ul style="list-style-type: none"> <li>▶ Timely curriculum revisions</li> <li>▶ Practical training opportunities</li> <li>▶ Soft skill development programs</li> <li>▶ Carrier Guidance</li> <li>▶ Student feedback mechanism</li> <li>▶ Online learning facilities</li> <li>▶ Quality assurance division</li> </ul>
Staff	<ul style="list-style-type: none"> <li>▶ Job satisfaction</li> <li>▶ Remuneration and other financial and non-financial benefits</li> <li>▶ Equal opportunities</li> <li>▶ Career growth</li> <li>▶ Sound research culture</li> <li>▶ Positive working environment</li> </ul>	<ul style="list-style-type: none"> <li>▶ Department and Faculty Meetings</li> <li>▶ Training programs</li> <li>▶ Management and review meetings</li> <li>▶ Staff events</li> <li>▶ Enhanced transparency</li> <li>▶ Open communication</li> </ul>
Alumni	<ul style="list-style-type: none"> <li>▶ Involvement in university events</li> <li>▶ Networking opportunities</li> <li>▶ Collaborate with future programs</li> <li>▶ Recognition</li> </ul>	<ul style="list-style-type: none"> <li>▶ Alumni associations</li> <li>▶ Events</li> <li>▶ Communication platforms</li> <li>▶ Mentorship programs</li> </ul>
Collaborative Parties	<ul style="list-style-type: none"> <li>▶ Collaborative projects</li> <li>▶ Mutually beneficial MoUs and Agreements</li> <li>▶ Candidates for job opportunities</li> <li>▶ Partnered events</li> <li>▶ Meetings, conferences and webinars</li> </ul>	<ul style="list-style-type: none"> <li>▶ Timely and transparent communication</li> <li>▶ Assist through research and academic expertise</li> <li>▶ Hosting events and conferences Sponsorships</li> <li>▶ Representing university participation in corporate events</li> </ul>
Funding and Regulatory Bodies	<ul style="list-style-type: none"> <li>▶ Adherence to laws and regulations</li> <li>▶ Effective use of funds and resources</li> <li>▶ Transparency and accountability</li> <li>▶ Contribution to the economic growth</li> </ul>	<ul style="list-style-type: none"> <li>▶ Meetings and discussions</li> <li>▶ Meeting the reporting requirement</li> <li>▶ Open communications</li> <li>▶ Participation in events</li> </ul>

Stakeholder Group	Expectations	Modes of Engagement
Vendors, Suppliers and Contractors	<ul style="list-style-type: none"> <li>▶ Adhere to procurement procedures</li> <li>▶ Adhere to the conditions when delivering their services as per the agreed contract documents</li> <li>▶ Provide a quality, timely, and economical solutions in providing goods, services, and works contracts</li> </ul>	<ul style="list-style-type: none"> <li>▶ Timely bidding</li> <li>▶ Signing agreements and entering contracts with the University</li> <li>▶ Acceptance of purchase/service orders</li> <li>▶ Attending progress meetings</li> <li>▶ Request/accept payments</li> <li>▶ Timely completion of assigned tasks</li> <li>▶ After sales service/rectification of deffects</li> </ul>
Community	<ul style="list-style-type: none"> <li>▶ Equal educational opportunities</li> <li>▶ Contribution to economic, social and environmental development</li> <li>▶ Access to online educational tools and resources</li> <li>▶ Social accountability</li> </ul>	<ul style="list-style-type: none"> <li>▶ Public lectures and seminars</li> <li>▶ Collaboration on local projects</li> <li>▶ Open university events</li> <li>▶ Press releases</li> <li>▶ Social media</li> <li>▶ CSR projects</li> </ul>

# GRADUATE PROFILE OF THE UNIVERSITY OF MORATUWA

The Graduate Profile of University of Moratuwa shows the set of skills, knowledge, attitudes, and attributes that a student is expected to have acquired upon completing a particular academic program at the University. It outlines the competencies and qualities that graduates should possess in their chosen field of study or profession. This graduate profile serves as a guide for curriculum development, ensuring that students are equipped with the necessary capabilities to succeed in their future careers or further education.

The following diagram depicts the graduate profile of the University illustrating the key attributes possessed by its graduates.



# MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

In 2023, the University of Moratuwa remarked on a purposeful and transformative journey, marking yet another significant milestone in its distinguished history. The university made commendable strides across all essential domains, including academics, student affairs, administration, finance, research and publications, consultancy, industry relations, and international engagement. Throughout the year, the university remained focused on achieving its strategic goals and objectives, while carefully balancing environmental stewardship, social responsibility, and effective governance. However challenges arose in areas dependent on government funding and limited decision-making autonomy, which hindered progress in certain aspects. Despite these constraints, the university successfully realized the majority of its strategic management plan's objectives, particularly those outlined in goals 1 through 6. Overall, 2023 was a year of notable success for the University of Moratuwa, distinguished by a steadfast commitment to promoting sustainable living as a versatile and accountable institution.



# HISTORY OF THE UNIVERSITY

Technical education commenced at the fifty-acre Katubadda site with the establishment of the Institute of Practical Technology (IPT), which offered Technician Course at current premises of UoM.

The Ceylon College of Technology (CCT) attained university status as the Katubedda Campus of the University of Ceylon, featuring a single Faculty of Engineering and Architecture.

The Katubedda Campus of the University of Sri Lanka attained independent university status and is now known as “The University of Moratuwa, Sri Lanka,” comprising the Faculty of Engineering, Faculty of Architecture, and Faculty of Physical and Applied Sciences.

1960

1966

1972  
FEB

1972  
MAY

1978

The Ceylon College of Technology (CCT) was established on the same site, offering a five-year Diploma in Technology that is equivalent to a degree.

The corporate name of the university was changed to the University of Sri Lanka, leading to the upgrade of the Diploma in Technology program to a B.Sc. Engineering degree programme.

The Faculty of Physical and Applied Sciences was amalgamated with the Faculty of Engineering.

1981

2001

The Faculty of Information Technology was established.

The Faculty of Graduate Studies was established.

2015

The Faculty of Business was established.

The Faculty of Medicine was established.

2017

2020

# MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

The University of Moratuwa consists of six faculties namely, Architecture, Engineering, Information Technology, Graduate Studies, Business and Medicine. At the end of 2023, the University had thirty-five (36) academic departments offering fourteen (14) Bachelor's degree programs to students selected by the University Grants Commission (UGC). At present, the UoM conduct over fifty-five (56) postgraduate programs on cost recovery basis out of which 45 programs (Current 2023) were conducted in 2023 and new intakes were taken for 23 programs (Intake 2023) including several new postgraduate programs.

**Table 1: Faculties and Departments of the University of Moratuwa**

<p><b>FACULTY OF ARCHITECTURE</b></p> <p>Department of Architecture</p> <p>Department of Town &amp; Country Planning</p> <p>Department of Building Economics</p> <p>Department of Integrated Design</p> <p>Department of Facilities Management</p>	<p><b>FACULTY OF ENGINEERING</b></p> <p>Department of Chemical &amp; Process Engineering</p> <p>Department of Civil Engineering</p> <p>Department of Computer Science &amp; Engineering</p> <p>Department of Earth Resources Engineering</p> <p>Department of Electrical Engineering</p> <p>Department of Electronic &amp; Telecommunication Engineering</p> <p>Department of Languages</p> <p>Department of Materials Science and Engineering</p> <p>Department of Mechanical Engineering</p> <p>Department of Mathematics</p> <p>Department of Textile &amp; Apparel Engineering</p> <p>Department of Transport Management &amp; Logistics Engineering</p>
<p><b>FACULTY OF BUSINESS</b></p> <p>Department of Decision Sciences</p> <p>Department of Industrial Management</p> <p>Department of Management of Technology</p>	

**FACULTY OF  
INFORMATION  
TECHNOLOGY**

Department of Information Technology

Department of Computational  
Mathematics

Department of Interdisciplinary Studies

**FACULTY OF  
GRADUATE  
STUDIES**

**FACULTY OF  
MEDICINE**

Department of Anatomy

Department of Biochemistry and Clinical  
Chemistry

Department of Physiology

Department of Pharmacology

Department of Microbiology and  
Parasitology

Department of Community Medicine and  
Family Medicine

Department of Pathology and Forensic  
Medicine

Department of Medicine and Mental  
Health

Department of Surgery and Anesthesia

Department of Obstetrics and  
Gynecology

Department of Pediatrics and  
Neonatology

Department of Medical Education

Department of Medical Technology

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## MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

The University of Moratuwa has gained reputation as most sought after university of technology universities in Sri Lanka today. In terms of education, the University strives to produce “world class graduates” in technological fields who can gain admission easily to any postgraduate program of a reputed world class University and perform as good as any graduate from an internationally reputed University both in higher studies and in practice. The main goal of the UoM therefore, is to produce academically sound, self-confident, flexible, highly employable, internationally recognized quality graduates who are readily employable soon after graduation, and also to train our students to become “job creators” rather than “job seekers” when they graduate.

The University has set several goals in order to be an active player in the economic development of our country while contributing to making Sri Lanka a “Knowledge Hub” by strategic planning and implementing many initiatives.

With this background, this review first looks at the increased access to higher education at the UoM followed by the University’s recent achievements and recognitions. Thereafter it looks at the strategic planning aspects, the capital investments, producing innovative & entrepreneurial graduates, university-industry interaction, quality assurance and our efforts in enhancing research profile and internationalization.

### 01. Increased Access to University Education

At present, the UoM has an undergraduate student population of 8677 in the main premises. The Faculty of Engineering offered three degree programs namely

- ▶ B.Sc. Engineering (in eleven specialised disciplines)
- ▶ B.Sc. in Transport and Logistics Management
- ▶ B. Design in Fashion Design and Product Development.

The Faculty of Architecture offered six degree programmes

- ▶ B. Architecture
- ▶ B. Design
- ▶ B.Sc. in Quantity Surveying
- ▶ B.Sc. in Facilities Management,
- ▶ B.Sc. in Town and Country Planning
- ▶ B.Sc. in Landscape Architecture

The Faculty of Information Technology offered three degree programmes

- ▶ B.Sc. in Information Technology
- ▶ B.Sc. in Information Technology and Management
- ▶ B.Sc. in Artificial Intelligence

Faculty of Business is offered

- ▶ Bachelor of Business Science (three specialization areas namely, Business Analytics, Business Process Management and Financial Analytics.)

The Faculty of Medicine is offered

- ▶ MBBS

All the bachelor’s degree programs offered by the Faculty of Architecture, Faculty of Business, Faculty of Engineering and Faculty of Information Technology are 4-year honours degree programs except MBBS degree and Bachelor of Architecture degree which are of five years.

In addition, the Faculty of Information Technology offers the Bachelor of Information Technology (BIT) program as an externally delivered program with the assistance of partner institutions.

The UoM launched its first external degree program in Open and Distance Learning (ODL) mode, the Bachelor of Information Technology (BIT) degree in 2006. The Master Plan for the UoM identifies ODL as a means by which the

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University could significantly increase access for a large number of A/L qualified students, especially in the rural areas, to high-quality education provided by the University. This BIT program is mainly delivered through accredited partner organizations and this model is different to the external degrees offered by many other universities as it ensures quality and controls student numbers. The intake to this program during the year 2023 was 1 696 and there are 4384 registered students following this program at present.

## 02. Establishment of Goals

### 2.1. Establishing Goals; Master Plan

Aligning with National Development goals and the strategic objectives of the Ministry of Higher Education and the University Grants Commission, the University of Moratuwa (UoM) initiated its comprehensive Master Plan in 2020, with a vision extending to 2030. This strategic roadmap was developed by a dedicated team from the Faculty of Architecture and is designed to guide the University's physical development activities to ensure adequate infrastructure distribution.

Although the original master plan is currently guiding the university works, the university understands the rapid developments and changes which were taken place in the internal and external environment of the University in recent years which can change the game. To address those changes while grabbing the opportunities from those, a revised master plan is currently being developed by the University Master Plan Committee with the inputs of internal expert opinion of Architects. However, this is a collective effort of expertise from all the faculties and the prime aim of the revised plan is to incorporate resilient and sustainable infrastructure facilities and quality of education to meet the evolving needs of the UoM community. From this collective effort, UoM ensures the equality among all the faculties and 360' focus

### 2.2. Establishing Goals; Strategic Management Plan

In 2021, the Vice-Chancellor appointed a committee to develop the Strategic Management Plan (SMP) for 2022-2026, which revised the previous Corporate Plan (2017-2021). This plan serves as a foundational framework

for the University's annual action plans, outlining key performance indicators (KPIs) and strategic actions. In response to the economic challenges of 2022, some KPIs were revised to reflect the prevailing conditions, ensuring that the University remained agile and adaptive.

The SMP is built on a robust set of core values, including quality, competence, professionalism, collaboration, and sustainability, among others. These values are integral to the University's vision of becoming a globally recognized institution that nurtures world-class graduates and contributes to socio-economic advancement through high-impact research and innovative practices.

The goals of the SMP are comprehensive and align with the University's mission to provide transformative education, foster a multi-disciplinary research culture, enhance the intellectual and physical environment, and create a contented university community. The plan also emphasizes the importance of expert service and advice to public and private sectors, and the development of good governance and institutional quality.

## 03. Implementation of Established Goals

### 3.1. Implementing established goals through a Strategic Management Plan

Throughout 2023, the University continued to make significant strides toward achieving the objectives outlined in the Master Plan. Most of the planned developments were executed successfully, ensuring that the University remains on track to achieve its long-term goals. However, some initiatives were delayed or adjusted due to unavoidable external factors such as the global economic recession, which impacted funding and resources. However, the University was able to complete the actions on selection of the Construction contractor of the proposed building complex to establish Laboratories and ancillary services for the Department of Anatomy, Physiology and Biochemistry of the Faculty of Medicine, University of Moratuwa inside the University premises, in line with the Master Plan.

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## MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

Restrictions on new recruitment and the brain drain of skilled personnel posed challenges to the timely execution of certain aspects of the SMP. Despite these challenges, the University of Moratuwa has made commendable progress in its implementation. Notably, there was a significant increase in the external student intake. New initiatives, such as the garden campus and green campus, have been launched to enhance the university environment to increase the decency of work and the well-being of the UoM community. Additionally, with the support of the Center for IT Services, most student services and administrative services have been digitalized, aligning with the objectives set out under Goal 6 - Governance Principles and Institutional Quality.

Significant progress is recorded in industry collaborations and research publications. A considerable number of research conferences were held in 2023 to support the university's goals related to internationalization and effective partnerships. The UoM Strategic Management Plan aligns with the United Nations Sustainable Development Goals (SDGs), particularly Goal 17, which focuses on partnerships for sustainable development. By fostering collaborations with international universities and institutions, UoM facilitates joint research projects, faculty and student exchanges, and resource sharing, enhancing global knowledge and innovation networks. Through workshops, seminars, and conferences, the University provides platforms for local and international stakeholders to share experiences and establish networks contributing to sustainable practices.

UoM also participates in collaborative research initiatives with industry partners and academic institutions to address global challenges, such as climate change and renewable energy, aligning with SDGs 7, 11, and 13. The UoM student and faculty exchange programs foster mutual understanding and cooperation, key components of SDG 17. Additionally, UoM's engagement with the private sector and public sector consultancy projects, especially the community-based projects aims to improve the quality of life of the local communities creating job opportunities and promoting sustainable practices. The University also promotes sustainable practices on campus through

energy-efficient technologies, waste reduction programs, and sustainable transportation solutions, contributing to SDG 12. Through these efforts, UoM demonstrates a strong commitment to advancing the global sustainable development agenda by aligning its Strategic Management Plan with the SDGs, particularly emphasizing Goal 17.

### **3.2. Implementing established goals through capital investment**

The UoM received significant funding for its physical infrastructure development and Table 2 provides details of construction projects that were completed and ongoing during the last five years commensurate with the expansion of the academic programs. The capital investment from funds received from the Treasury through the University Grants Commission (UGC) during 2023 was Rs. 230.6 million for construction, Rs. 25.0 million for rehabilitation of capital assets and Rs. 35.0 million for acquisition of fixed assets. In addition, the UoM invested Rs 53.7 million of its generated income from other sources and those accumulated in the University Development Fund and Departmental Development Funds in accordance with Public Finance Circular 380 to purchase new capital equipment in 2023.

*Table 2 : Capital Infrastructure Development Projects during the last 5 years*

<b>Project</b>	<b>Value (Rs. Million)</b>	<b>Status</b>
Balance work for Ground & Mezzanine Floors of Textile Extension Building of Department of Textile & Clothing Technology	28	Completed in 2019
Building for Department of Building Economics	75	On-going
Department of Materials Science & Engineering	439	On-going
Proposed Building for Department of Mechanical Engineering	247	On-going
Completion of the balance work (Prefabricated Steel) of the Lecture Hall Building of the Faculty of Architecture	150	On-going
Completion of the balance work (Prefabricated Steel) of the Multipurpose Building of the Faculty of Engineering	200	On-going

The distribution of received and generated funds across the following projects was carefully executed after thoroughly assessing the university's priorities. This process ensured both equity among departments and the sustainability of the planned projects. The allocation was finalized with the approval of most of the relevant committees.

### **3.3. Implementing established goals; Quality Assurance**

Quality assurance (QA) at the University of Moratuwa (UoM) is deeply embedded in the institution's operational framework, reflecting a commitment to maintaining and enhancing the quality of education and research across all faculties. The QA practices of the University are meticulously designed to align with both national guidelines and international best practices, ensuring that its graduates are equipped with the skills and knowledge required to meet global industry demands.

At the heart of UoM's QA efforts is the Center for Quality Assurance (CQA), which plays a pivotal role in coordinating and overseeing the implementation of QA activities. The CQA is responsible for guiding the faculties and departments in the University in adhering to QA procedures, conducting internal and external reviews, and fostering a culture of continuous improvement. Through its structured approach to quality, the university regularly engages in self-assessment, peer review, and feedback mechanisms to ensure that academic programs remain relevant and of high quality.

In addition to the work of the CQA, UoM's QA practices are supported by a robust infrastructure that includes Faculty Quality Assurance Cells (FQACs), which are tasked with monitoring and enhancing quality at the faculty level. These efforts are further bolstered by a comprehensive Quality Assurance Policy Framework that outlines the

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## MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

UoM strategic goals for maintaining academic excellence. The framework emphasizes the importance of stakeholder engagement, regular reviews, and the adoption of innovative teaching and learning practices.

Moreover, the university has implemented various initiatives to integrate quality assurance into its daily operations. These include the use of ICT-based teaching tools, continuous curriculum development, and the establishment of feedback loops to ensure that student and faculty input is used to inform decision-making processes. By fostering a collaborative environment that values quality and innovation, UoM not only meets but exceeds the expectations of its students, faculty, and external stakeholders.

In 2023, CQA played a pivotal role in enhancing the quality of education and services across the university through a series of strategic initiatives and committee activities. The CQA, in collaboration with its related committees, held six (6) meetings to ensure continuous monitoring and improvement of academic standards. Workshops and training programs were conducted to empower non-academic staff and administrative personnel, focusing on document management, professional development, and productivity enhancement. Notably, the CQA was instrumental in refining the Student Feedback System, reassessing the anti-plagiarism policy, and enhancing postgraduate taught programs. Additionally, the FQAC of the Faculty of Medicine, the latest addition to the University of Moratuwa, submitted a Self-Evaluation Report to the Sri Lanka Medical Council and pre-accreditation was also completed in year 2023.

Towards our vision to become a world-class university, the UoM has been striving to rise in world rankings and in 2023 the UoM maintained the fifth best in Sri Lanka and 2553 in the world (top 20%) by December 2023 in Webometrics ranking of world universities. Due to the nature of webometrics evaluation criteria, it is difficult to improve the position for a medium size university like UoM. The UoM was ranked in the 501-550 slot among the 760 universities considered for QS Asia University Ranking 2023 (QS AUR 2023) out of around 12,000 universities in the Asian region for the first time and this makes University of Moratuwa one of the top 2.5% Universities in Asia.

The UoM has achieved international recognition for majority of its undergraduate programmes, with many accredited by prestigious bodies. Most engineering degrees are Accredited by Institution of Engineers, Sri Lanka (IESL), which is a signatory to the Washington Accord. The programmes offered by the Faculty of Architecture, including Architecture and Quantity Surveying, hold international accreditation from RIBA, CAA, and RICS, among others and the new MBBS programme is pre-accredited by the Sri Lanka Medical Council.

### 3.4. Sustainable Digital Transformation

In alignment with the UoM strategy for sustainable digital transformation, 2023 was a pivotal year marked by the launch of several innovative initiatives aimed at enhancing university processes and services.

One of the primary initiatives was the decision to develop a new Management Information System (MIS) to address the increasing demand for services resulting from the establishment of new faculties and degree programs. This development was undertaken with the expertise and consultancy of the CITEs/MIS division, in collaboration with IT industry partners. The objective is to complete major academic processes by the end of 2024 and to finalize other administrative processes by the end of 2025. To ensure that the new system meets the evolving needs of the university, the Faculty of Business initiated a Business Process Reengineering (BPR) activity to identify novel requirements and reengineer processes suitable for a digital ecosystem. To enhance the academic administration of postgraduate taught courses, the existing Management Information System was extended. This extension allows for a more efficient and transparent administration flow for postgraduate students, streamlining both academic and administrative activities.

In a significant advancement towards a fully digital university system, UoM integrated a new online payment system, 'GovPay,' with the support of the Ministry of Technology and LankaClear Pvt Ltd. This system enables the university to accept online payments as fund transfers from all major commercial banks in Sri Lanka. A successful pilot program was conducted with the GovPay system in

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the External Degree Programs (BIT), and plans are in place to expand its use to other degree programs and short courses in 2024.

To address the longstanding challenge of securely accessing university emails from overseas, UoM introduced a new secure mail portal featuring enhanced security measures. This initiative ensures that faculty, staff, and students can conveniently and safely access their university emails from anywhere in the world. Additionally, to facilitate effective sharing of university resources such as lecture venues, laboratories, and IT labs, CITeS implemented an online resource booking system. This system allows staff members to view the availability of resources and submit reservation requests across departments and faculties. Resource administrators can efficiently review these requests, leading to improved resource sharing and a reduction in paperwork and associated delays.

Overall, the digitalization initiatives undertaken by UoM in 2023 reflect a commitment to enhancing operational efficiency, improving service delivery, and fostering a more connected and accessible academic environment for all stakeholders

## **04. Empowering Undergraduates Through Quality Education**

While ensuring the effective administrative structure of each faculty and department, as well as ensuring the quantity and the quality of degree programs by facilitating adequate infrastructure, recruiting talented human capital and a fostering supportive working culture, the university tries to generate a versatile undergraduate who is expected to become a pioneer in his or her educational discipline and related extracurricular activities. The following subtopics illustrate how the university's above expectations have successfully been realized.

### **4.1. Entrepreneurial and Innovative Engagements**

The University of Moratuwa is committed to enhancing a culture of innovation and entrepreneurship by fostering an environment that encourages creativity, collaboration, and practical application of knowledge. By integrating entrepreneurial thinking into the curriculum and providing access to resources such as incubators, mentorship

programs, and industry partnerships, the university aims to empower students and faculty to transform their ideas into viable business ventures. Through these initiatives, the University of Moratuwa aspires to cultivate a vibrant ecosystem that nurtures the next generation of innovators and entrepreneurs.

The Enterprise Unit at the University of Moratuwa, established in 2018 through AHEAD project funding, serves as the University's hub for technology transfer and intellectual property (IP) management. Its primary objectives include safeguarding the University's IP and transforming lab prototypes into societal products, all while advancing the United Nations Sustainable Development Goals (SDGs). The Unit supports innovation through comprehensive IP protection, educational initiatives like the MN 3060 course on IP management, commercialization pathways, and startup incubation. These efforts have led to significant achievements, including filing numerous patents, educating students on IP, negotiating licensing agreements, and supporting startup growth. Overall, the Enterprise Unit plays a pivotal role in ensuring that the University's innovations reach both local and global markets, contributing to the progress of Sri Lankan society and aligning with global SDGs in innovation, education, economic growth, and sustainable infrastructure.

Currently the university has 37 patent applications which are being processed by NIPO for patent grants. The University of Moratuwa has made significant strides in innovation by filing three patent applications across various engineering disciplines. The first application, titled "Material Classification by Identifying the Surface Texture using Sensor less Sensing and Machine Learning Techniques," falls under the Electrical Engineering department and showcases the university's commitment to advancing technology through the integration of machine learning. The second application, "Emergency Gas Regulator Ejector System," developed by the Mechanical Engineering department, addresses critical safety measures in gas regulation systems. Lastly, the Civil Engineering department has filed an application for "Internal Curing Concrete Aggregate," which aims to enhance the durability and performance of concrete structures. These patent applications reflect the university's dedication to

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## MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

research and development, contributing to both academic excellence and practical applications in the engineering field.

These initiatives will complement the already established entities such as Intellectual Property Advisory Committee (IPAC), University Industry Interaction Cell (UIC), and incubators in departments and faculties, in the University's efforts to foster the entrepreneurship ecosystem. They will no doubt significantly contribute towards making our graduates "job creators than job seekers" and for the staff members to obtain patents for their inventions leading to possible commercialization.

### 4.1.1. EXMO 2023 - Technological Exhibition

EXMO 2023, the flagship technological exhibition of the University of Moratuwa, took place in July 2023. The Faculty of Engineering in collaboration with other Faculties of Architecture, Information Technology, Business and Medicine, at the University of Moratuwa organized EXMO 2023, an extraordinary technological exhibition aimed at fostering stronger connections between the faculty, industry, and society.

As a prominent contributor to the technological advancement of the nation, the UOM held the responsibility of showcasing the innovative ideas of its talented undergraduates to the wider community and raising awareness about emerging technologies. This exhibition served as a testament to the commitment of all faculties to development within the country, inspiring the local community and sparking conversations about the latest trends in the field.

The exhibition also included a series of educational sessions aimed at enhancing the technological knowledge of school students, undergraduates from various universities, and the public. These sessions were conducted by industry experts, university lecturers, and enthusiastic undergraduates themselves, offering valuable insights into the latest trends and advancements in the field of technology. By opening this knowledge-sharing platform, the exhibition aimed to empower attendees with a deeper understanding of emerging technologies and their potential impact on society.

### 4.1.2. The first ever Formula Student Electric Car in Sri Lanka

Formula Student is an international project for which the University of Moratuwa, Mechanical Engineering students are geared to participate and compete. It is required to innovatively design and build a formula type single-seater car to face the static and dynamic events in competitions across the world along with foreign university teams. The university has involved with Formula Student since 2014. Considering the year 2023, Team FalconE Racing was determined to finalise the Falcon E1, with a plan to participate in Formula Bharat 2024 competition in person. The team has won several awards in the virtual formula Bharat competitions. Becoming the overall runner-up in Formula Bharat virtual competition in 2022 is an achievement to highlight. During the year 2023, the team conducted multiple campaigns to raise the required funds for the competition expenses, as this is funded by multiple industry sponsors and also crowdfunding.

Aligning with the goal of enriching the awareness of Formula Student Culture and the team's effort of presenting the Sri Lanka in international motorsport arena, they have participated in multiple Sri Lanka's pioneering engineering exhibitions, INCO in January 2023 and TECHNO in October 2023 respectively, exposing the project to over 30,000 attendees.

Achieving one of the key milestones, Sri Lanka's first ever formula electric car, Falcon E1, was unveiled on July 2023 during the EXMO 2023 Exhibition. The team was successful in establishing new external relationships due to the confidence they had gained by delivering exceptional results with limited resources.

By the end of 2023, the team successfully improved the car up to competition standards, conducted the full performance tests for the car at the Colombo International Airport – Ratmalana, focusing on acceleration, braking, autocross, and skid pad events of the formula student competitions.

### 4.2. Sports and Games

The University of Moratuwa highlights the outstanding achievements and contributions of its sports and recreational activities. Throughout the year, the university's

sports teams showcased exceptional talent and dedication, bringing home numerous championships.

The University of Moratuwa demonstrated exceptional skills and determination during the 14th Sri Lanka University Games 2023, organized by the Eastern University of Sri Lanka on behalf of the Sri Lanka Universities Sports Association (SLUSA). UoM achieved 2nd place overall in the Sri Lankan University Games (SLUG) 2023, securing the highest number of championships in various categories.

#### Championships

SLUG Badminton Championships | Men |  
SLUG Baseball Championship  
SLUG Basketball Championships  
SLUG Chess Championship |Men|  
SLUG Rowing Championship | Men & Women |  
SLUG Table Tennis Championship | Men & Women |  
SLUG Taekwondo Championship | Men & Women |  
SLUG Tennis Championship | Men |

#### 1st Runner-Up Positions

UoM Chess Team | Women  
UoM Netball Team  
UoM Swimming Team | Men |

#### 2nd Runner-Up Positions

UoM Carrom Team | Women |  
UoM Cricket Team  
UoM Hockey Team  
UoM Tennis Team | Women|



The University of Moratuwa has garnered international recognition through the achievements of its students in various sporting events. Notably, two undergraduates from the Department of Computer Science and Engineering secured gold and silver medals at the 01st South Asian International Open Taekwondo Championship 2023. Additionally, the Rowing men's Eight and Four teams from the University of Moratuwa clinched Bronze Medals at the Varsity Boat Race in Malaysia, showcasing their prowess on an international stage. Furthermore, an undergraduate of the Department of Computer Science & Engineering, member of the Basketball Men's team, represented Sri Lanka at the Red Bull 3x3 World Cup in Serbia 2023. He was also part of the FIBA 3x3 Asia Cup national pool,

which qualified for the tournament for the first time in history, achieving 12th position in the competition. UoM undergraduate IT faculty also represented Sri Lanka at the Asian Zonal Chess Championships held in Bangladesh. The University of Moratuwa's students have achieved remarkable success in various national sports events, showcasing their talent and dedication. Notable achievements include two engineering undergraduates reaching the Men's Doubles Pre-Quarter Finals at the 71st National Badminton Championship 2023, the Computer Science & Engineering Department's Basketball Men's team winning the Army Commander's Challenge Trophy and emerging as champions at the National Youth Sports Festival 2023 and the National Sports Festival 2023. Additionally, UoM students excelled in individual sports, with an IT undergraduate winning the National mixed doubles championship at the 77th National Table Tennis Championship and another IT undergraduate finishing as the runner-up in the Sri Lanka Women's National Chess Championship 2023. Representing various teams, UoM undergraduates have also participated in national hockey championships and table tennis tournaments, further solidifying the university's strong presence in the national sports arena.

#### 4.3. Creative Works

UoM not only excelled in competitive sports but also provided a wide range of recreational activities for its students, promoting a healthy and active lifestyle at university. These recreational activities complemented the university's success in sports, fostering a well-rounded and vibrant community within the university. The university's departments, faculties, student clubs, and societies have organized various events throughout the year, showcasing the university's vibrant community.

One of the notable events was the Flying Shoe 2023, an annual event organized by the University of Moratuwa Athletics Team, along with the University of Kelaniya and the University of Wayamba, which aimed to foster companionship with other universities.

The Department of Civil Engineering also played a significant role in promoting cultural programs, hosting several events such as the Sinhala and Tamil New Year Festival program ("Civil Ape Avurudu"), Thai Pongal

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## MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

Festival, Ramadan Festival, Christmas Carols Program, Pirith chanting ceremony, and an almsgiving celebration. These events not only promoted cultural diversity but also improved collaboration among students. In addition to these events, the university's music societies also played a significant role in promoting musical talent. The Classical Music Society (CMS) organized the 2023 music concert, while the Department of Facilities Management hosted Talent Synergy '23", providing opportunities for young talent to showcase their skills. Other musical events included "Purawara Rangamadala", "Civil Padura 2023", and 'Sarasavi Gee Sisila', which were held on university premises. The university also has a strong commitment to community outreach programs, with the annual "Suhastha" program organized by the Department of Civil Engineering being held in seven selected schools to improve educational facilities.

### 05. Making the University a Globalized Place

The University of Moratuwa continued to put great emphasis on internationalization during the year 2023 to achieve Sustainability Goal 17: Initiating fertile partnerships and collaborations for sustainable development.

The University of Moratuwa continued to put great emphasis on internationalization during the year 2023. The university believes that to make a university a versatile institution, partnerships with global institutions are essential for exchanging knowledge, technology and resources. Most importantly the university understands that to manage the challenges we face in upcoming decades, collaborative efforts should be taken as a planet. To that end, we have undertaken several initiatives aimed at establishing joint degree programs, attracting international students, facilitating international visits, and securing placements for our students at universities abroad. Additionally, the UoM is actively pursuing agreements and memoranda of understanding (MOUs) with various international institutions to enhance our global partnerships.

The University of Moratuwa (UoM) has made substantial progress in expanding its global academic presence and partnerships in 2023. UoM currently maintains over

27 active collaborations with international universities, including Nagaoka University of Technology, Incheon National University, Ansbach University of Applied Sciences, University of Miyazaki, University of Shandong, RMIT in Australia, Deakin University, University of Konstanz, University Technology Mara, and Saitama University. These collaborations encompass joint research projects and exchanges of students and staff.

The Department of Textile & Apparel Engineering has partnered with RMIT Australia and QUT to offer PhD programs, with research outputs including journal publications. The Department of Architecture is collaborating with the University of Huddersfield, UK, through the CCA-DRR Network, funded by Erasmus+ ICM, to develop a CCA-DRR Research Roadmap for Sri Lanka. Additionally, the Department of Electrical Engineering has signed a Memorandum of Understanding with PBA Systems Pte Ltd, Singapore, while the Department of Civil Engineering is engaged in a staff exchange program with the Sirindhorn International Institute of Technology (SIIT), Thailand, resulting in the successful delivery of academic modules. Furthermore, the Department of Chemical and Process Engineering is involved in the EUSL MSc in Energy for Circular Economy Program, in partnership with the KTH Royal Institute of Technology and the University of Twente, funded by the European Union.

In addition, 2023 has seen several visitations by international reviewers for accreditation and review programs. The year has also included guest lectures and talks by international academia, international collaborations including joint research projects, staff and student exchanges and visits as well as joint academic programs.

UoM has established successful joint PhD programs with esteemed Australian universities, including Deakin University, the Royal Melbourne Institute of Technology (RMIT), and the University of Wollongong. Currently, more than 20 students are engaged in these collaborative PhD programs. A significant milestone was achieved in 2023 when Dr. Harshini Mallawaarachchi became the first joint Ph.D. graduate of UoM, receiving her degree from both RMIT and UoM.

## Agreements/MoUs Signed with Foreign HEIS and Universities Up to 2023 (Active)



## Agreements/MoUs Signed with Foreign HEIS and Universities in 2023



# MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

## 5.1. Signed Agreements and MoUs which aimed at Strengthening Global Academic Collaborations

UoM signed several significant agreements and MoUs in 2023 to reinforce its international academic and research collaborations

*Table 3: Agreements and MoUs signed by UoM in 2023*

Institution/Organization	Type of Agreement	Focus
University of Hasselt Belgium	MOU	Framework for academic and research cooperation
Xi'an University of Architecture and Technology (XAUT) China	MOU	Cultural, educational, and research cooperation; joint research, faculty exchanges, shared resources.
The Meridina Institute USA	Lacuna Fund Sub Grantee Agreement	Academic and scientific cooperation; collaborative research and academic exchanges
Belarusian State Medical University Belarus	Agreement	Enhance academic and scientific cooperation and exchange
University of Reading UK	MOU	Establishing research collaboration and academic
Indian Institute of Technology Bombay	MOU	Collaborations in research and academic exchanges in engineering and technology
UNESCO-Chair Agreement	Agreement	Establishment of a UNESCO Chair on Sustainable Water Resources Management in South Asia at UoM

## 5.2. International Visits and Exchanges Aimed at Expanding Global Academic Partnerships

International engagements in 2023 have been pivotal in broadening its academic network and nurturing meaningful collaborations:

*Table 4: International Engagements in 2023*

University/Institution	Key Focus Areas
Lahore University of Management Sciences (LUMS) Pakistan	Potential collaborations, student and staff exchanges, Allama Iqbal Scholarships for Sri Lankan students
Xi'an University of Architecture and Technology (XAUT) China	Virtual MoU for cultural, educational, and research cooperation, joint research, faculty exchanges.

Rajagiri College of Social Sciences India	Faculty and student exchanges, research collaborations, industry exposure in social sciences
Queensland University of Technology (QUT) Australia	Staff and student exchanges, joint research projects, internships
Shandong University of Science and Technology & Linyi University China	Deepening collaborations in academic programs, faculty exchanges, Chinese language courses
Institute of Environmental Engineering, RUDN University Russia	Joint summer programs, publications, online lectures, potential MoU on environmental engineering
Shanghai University of Sports China	Collaborations in student exchanges with sports and physical education departments
University of Technology Sydney (UTS) Australia	Joint programs and student exchanges
INTI International University Malasia	Collaborations in conferences, research, exchange programs, culminating in an MoU.
University of Nottingham UK	Focus on AI and Big Data applications, exploring research collaborations and seminars
UNESCO Natural Science Specialist Visit	Discussion on collaboration areas in global environmental sciences, climate change, and sustainability.

### 5.3. International Symposiums and Conferences aimed at showcasing Research and Collaboration

UoM's involvement in international symposiums and conferences in 2023 highlighted its role in fostering global academic dialogue. Some of the major international conferences held in 2023 include.

- ▶ 11th World Construction Symposium
- ▶ 7th International Symposium on Earth Resources Management and Environment
- ▶ Asia-Oceania Top University League on Engineering (AOTULE) Conference
- ▶ 8th International Conference on Information Technology Research (ICITR)
- ▶ International Symposium on Advanced Materials and Their Applications

- ▶ Research Week 2023 and BEMRU Research Colloquium
- ▶ 9th International Conference on Water and Flood Management (ICWFM)
- ▶ International Water Conference 2023

### 5.4 MOU with UNESCO Madanjeet Singh Centre for South Asia Water Management (UMCSAWM)

The UMCSAWM, a prestigious institution dedicated to water management and environmental sustainability in the South Asian region, offers an internationally recognized master's program in Water Resources Engineering and Management. This program is designed to equip students with the technical skills and knowledge necessary to address complex water-related challenges through sustainable and innovative solutions.

## MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

The UMCSAWM project has been in existence since 2010, with seeds sown in 2003 through a conceptual proposal presented to visionary leaders. The project took root in 2010 with the signing of the project initiation Memorandum of Understanding (MoU) between the University of Moratuwa and the South Asia Foundation (SAF). In 2012, the University Grants Commission (UGC) greenlit the project with approval for the Master's Degree Program. The project saw further development in 2013 with the commissioning of the Centre Building, and the first cohort of students was welcomed in August of that year.

Celebrating its 10th year, the Centre's Regional MSc Program is currently in its 7th Intake and has, to date, hosted 52 full-time regional overseas students from SAARC countries and 96 local participants. The UMCSAWM has also organized the UMCSAWM Water Conference in 2017 and six international workshops, providing valuable insights to a large audience of civil engineering practitioners and other professionals in the water sector.

On November 24, 2023, the University of Moratuwa inaugurated the UNESCO Chair on Sustainable Water Resources Management in South Asia. This new Chair, part of the UNITWIN/UNESCO Chair networks, will lead

research and educational initiatives across the region, enhancing water resource sustainability. Additionally, the Centre is at the forefront of pioneering water research relevant to South Asian countries. Measures are being discussed to further expand the Centre's activities, enhancing its role as a leader in water management education and research.

### 5.5. Interactions with local industries

Effective University-Industry interaction is one of the strongest attributes of the UoM. Common initiatives include part-time Postgraduate courses for industry practitioners, short courses, Training and Continuous Professional Development (CPD) courses, Seminars, Workshops, Consultancy and Testing assignments, industry-funded R & D Laboratories, Endowed Chairs, Department Industry Consultative Boards, Faculty Industry Consultative Boards and Corporate Social Responsibility activities. The University strongly encourages these interactions with Industry and Society as they bring benefit to the staff members, students and the institution alike in addition to supporting the development of the industries and thereby economy of the country. Industry-funded research Centre is another important mechanism for successful university-industry collaboration.

*Table 5: Industry Collaborative Research Laboratories*

Laboratory	Scope
Dialog UoM Research Laboratory for Mobile Communications	Industry-based research and product development in telecommunications.
Zone 24X7 UoM Research Laboratory	Research and development in electronics-related new technologies.
Premium International-UoM Laboratory	Research and development in biomedical technologies.
INSEE-UoM Laboratory	Material research.
Epic-UoM Innovation Lab	Research and innovation in various technological fields.
QBITS - Artificial Intelligence Innovations Lab	Research and development in artificial intelligence.

SLIoT Design Innovation Lab	Internet of Things (IoT) based solution development.
Timber Design Innovation Center (TDIC)	Uplifting the Moratumulla timber-based industry.
Huawei ICT Academy Innovation Lab	Supporting university research programs and industry collaboration.
LECO-UoM Smart Grid Research Lab	Research and development in smart grid technologies.
MAS Intimates INGENIUM Technology Lab	Enhancing training capacity on bonding technologies.
KKYW Perera Mobile Communication Lab	Mobile communication technologies.
Intellisense Laboratory	Intelligent sensing measurement and control.

In 2023, the Department of Integrated Design at the University of Moratuwa and the Sri Lanka Export Development Board (EDB) joined forces to innovate packaging solutions for Small and Medium-sized Enterprises in global markets. Through the partnership of students, EDB, and selected SMEs, tailored packaging solutions were crafted to meet the specific needs of the European market. This strategic alliance between the EDB and the University of Moratuwa reflects a united push to enhance the competitiveness of Sri Lankan SMEs on the global stage. With these improved packaging solutions making their way to international markets, the collaborative impact is expected to reverberate across the global business landscape.

Furthermore, Colombo International Container Terminals (CICT) has established a significant partnership with the University of Moratuwa (UoM), setting the stage for a more integrated collaboration between academia and the logistics and engineering sectors. This collaboration aims to identify and recruit promising and skilled individuals for CICT's Management Trainee program, while also nurturing and preparing young talents for leadership positions in the industry. This initiative by CICT, focusing on Environmental, Social, and Governance (ESG) principles, not only benefits the company but also contributes positively to society.

The policy of the University Council is to ensure that all staff members fulfil their defined academic work norms and academic loads for undergraduate activities to ensure that they are academically accountable for the grant given by the UGC from the Consolidated Fund of the Government while engaging in University-Industry Interaction activities. All of the other services provided by the University to the Industry and Society, such as courses offered for higher training and qualification upgrading of graduates; Training programs, CPD courses, Research and Development projects, Seminars, Workshops and other academic assignments conducted to develop and transfer knowledge and technology; Consultancy and Testing assignments to Industry; and Corporate Social Responsibility activities, are on Cost Recovery (self-financing) basis according to Public Finance Circular 380. Thereby, UoM fulfils its obligations to Society and Industry at no cost to the Government.

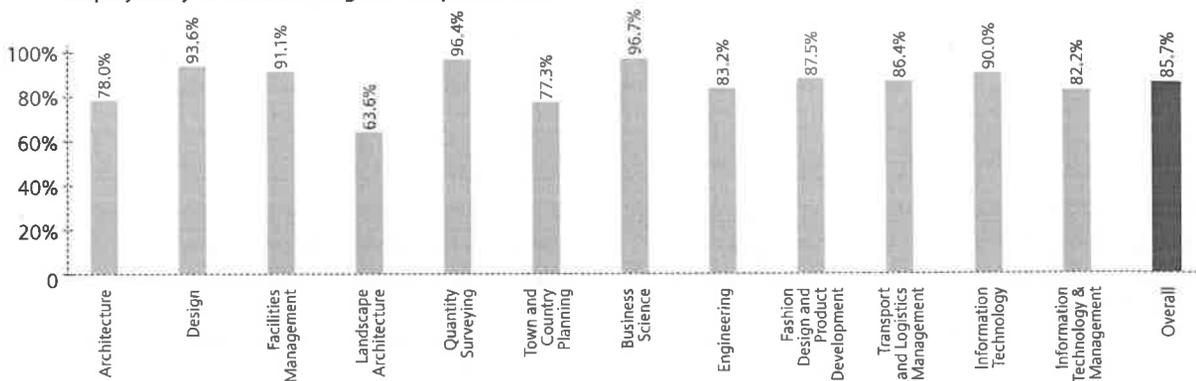
Through these actions, the UoM generated Rs. 709.7 million in 2023 by carrying out such Cost Recovery (self-financing) activities and industry initiatives for entrepreneurial activities which is a 7.5% increase compared to last year. The generated income was utilized according to Public Finance Circular 380 on a non-profit basis. This helps university to achieve SDG 16: promoting peaceful and inclusive societies, and building effective, accountable and inclusive organization culture.

# MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

## 06. Achievements, Recognitions and Publications

Despite the significant increase in annual enrolment during the last ten years and with limited facilities, the UoM is proud that it continues to maintain and improve the relevance and quality of all of its graduates. A tracer survey done in 2023, on employment patterns of graduates, reported that 85.7% of all graduates, 93.6% of Design graduates, 91.1% of Facilities Management graduates, 96.4% of Quantity Surveying graduates, 90% of the Information Technology graduates were employed at the time of the convocation, showing that the graduates of UoM are much sought after by the industry and its employers.

*Employability of Different Degree Disciplines 2023*



In 2023, 1587 (95%) of 1669 students, who sat the final examinations graduated within the minimum stipulated time period to obtain the first degree. The number of degrees conferred, including postgraduate, at the General Convocation in the year 2023 was 2156 of which 1662 were bachelor's degrees and 494 were postgraduate degrees.

### 6.1. International Awards and Recognitions

► Dr. Prabod Dharshana Munasinghe, senior lecturer from the Department of Textile and Apparel Engineering has been honored with the 2023 Emerald Literati Award for the paper titled "An Investigation of the Mass-Market Fashion Design Process." The research was conducted under the supervision of Dr. GDK Dissanayake, a former senior lecturer at the University of Moratuwa, and Prof. Angela Druckman of the University of Surrey, United Kingdom. The award was presented by Emerald Publishing.

► An undergraduate student from the Department of Building Economics, was awarded the esteemed "Robin Jones Award 2023" for Innovation and Sustainability at Manchester, UK by the Chartered Institute of Civil Engineering Surveyors.

► Two undergraduate students from the Department of Integrated Design won gold medals in the 2023 Future Designer International Innovation Design Awards and the Science for Sustainable Development Goals Innovation Contest, organized by UNESCO, showcasing their talent and dedication to sustainability.

► The team from the University of Moratuwa, along with collaborative partners Global Beers Cambridge and Oxford, Access Engineering Plc, and WSP of the United Kingdom, has been honored with the prestigious "Collaborate to Innovate Award 2023" from The Engineer magazine UK.

► The undergraduate team from the Department of Electronic and Telecommunication Engineering secured the first runners-up position in the RISC-V Processor Design & Verification Challenge 2023 organized by DVCon India, highlighting their pioneering work in electronics, telecommunications, and allied engineering fields.

► Two undergraduates from the Department of Architecture have been chosen as finalists for Architalent 2023, the 5th Architectural Student Design Competition organized by the Pertubuhan Akitek Malaysia - Malaysian Institute of Architects, where they will showcase their talents in innovative designs and creativity.

► Professor N.G.R. Perera, a lecturer from the Department of Architecture won the Monsoon Architecture Award 2023 under the Leisure/ Resort and Hospitality category organized by the Indian Institute of Architects, Cochin.

► Dr. B.D. Hettiarachchi, senior lecturer from the Department of Transport Management & Logistics Engineering has been awarded the Best Review Paper Award by the Cleaner Logistics and Supply Chain Journal, published by Elsevier.

## 6.2. National Awards and Recognitions

► Professor Kanchana Perera, lecturer from the Department of Building Economics has been recognized with the Excellence Award as the Most Outstanding Senior Researcher (MOSR) 2022 in the field of Engineering, Architecture, and Technology by the Committee of Vice-Chancellors and Directors Sri Lanka (CVCD). Mrs. Thushari Seneviratne, Senior Assistant Librarian, has been honored with the “Ms. Vijita de Silva Research Award” for her efforts in raising awareness about the Bolgoda environment by the Sri Lanka Library Association.

► Team S2Nx from the faculty of Information Technology achieved the 2nd runners-up position in the SLIIT Codefest Hackathon 2022, competing against participants from various universities and institutes across Sri Lanka.

► Ms Cabila Subramaniam, lecturer in the Department of Civil Engineering, was honored with the Best Overall Presentation award at the 7th International Conference on

Climate Change in 2023 (ICCC 2023).

► An immediate graduate of the Department of Transport & Logistics Management won the Sri Lanka Ports Authority (SLPA) Best Research Award under the supervision of Dr. Amila Thibbotuwawa, a lecturer in the department.

► Professor Rangika Halwathura, a lecturer from the Department of Civil Engineering, was honored with the Gold Trophy of Commendation for his significant contribution towards environmental conservation at the Presidential Environment Awards 2021-2022.

► Two teams of the Department of Industrial Management, Faculty of Business won the Inter-University Case Study competition organized by the Department of Commerce, University of Sri Jayewardenepura.

► Professor Chinthaka Mallikarachchi and Dr. HR Pasindu, lecturers of the Department of Civil Engineering have been awarded Fulbright Advanced Research and Lecturing Awards for 2023-2024 by the United States Sri Lanka Fulbright Commission (US-SLFC)

► A research scholar at the UNESCO Madanjeet Singh Center for South Asia Water Management (UMCSAWM) of the University of Moratuwa won the best paper award in the Hydraulic and Environmental Engineering track at the Moratuwa Engineering Research Conference (MERCOn) 2023.

► A PhD research scholar from the Faculty of Engineering at the University of Moratuwa won both the Best 3MT Thesis Award and the People’s Choice for the Cest 3MT Thesis Award at the 3Minutes Thesis competition (3MT) organized by the FGS.

► An undergraduate student from the Department of Civil Engineering has received the prestigious ‘Manamperi Award’ in the Individual category from the Sri Lankan Association for the Advancement of Sciences (SLAAS) for his final year research project conducted under the supervision of Prof. Chinthaka Mallikarachchi.

► The student team from the Department of Integrated Design has been honored with six awards at the ‘Sri Lanka Packaging Awards 2023 - Lanka Star’ event, organized by

# MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

the Sri Lanka Institute of Packaging.

► An undergraduate student from the Department of Civil Engineering won the best oral presentation award at the recent international conference on Disaster Risk Reduction and Management in Sri Lanka (DRRM 2023) co-organized by Kothalawala Defense University, Sri Lanka and the University of Huddersfield, United Kingdom.

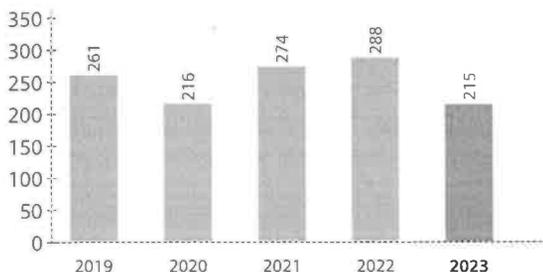
► The undergraduates of the Department of Electronic and Telecommunication Engineering have achieved first and second place in the robot competition “RoboFest 2023” organized by the Sri Lanka Institute of Information Technology (SLIIT).

### 6.3. Research Initiatives

UoM considers research as an essential activity for all academic staff. With the establishment of the Faculty of Graduate Studies in January 2015 with specific emphasis on promoting research degree programs supported by the Director/Office of Research, the university’s research activities and research culture have significantly enhanced.

The University offers three research degrees, Master of Science (with a major component of research), Master of Philosophy (MPhil) and Doctor of Philosophy (PhD) through Architecture, Business, Engineering and IT faculties. The FGS seeks to enhance these programs through strategies to streamline administrative procedures, to attract high-quality students, to explore new research partnerships and funding opportunities, and to enhance research capacity within the University. The FGS works

**Number of Publications in Indexed Journals**



**Figure 2 – No. of Publications in Indexed Journals 2019-2023**

closely with the Office of Research and the Office of International Relations in these efforts. In 2023, 45 new research students were enrolled including 15 PhD students.

In year 2023 several other initiatives were taken to further enhance research and dissemination of research outcomes. These include Grants for organizing international conferences (Rs 2 million administered through the Faculty of Graduate Studies); Grants for hosting reputed overseas academics (Rs 1 million through the Faculty of Graduate Studies); Vice Chancellor’s scheme for conference attendance and open access publishing using generated funds (through Senate Research Committee); and Revised awards scheme with improved benchmarks and based on a single year’s performance. In addition, during the year 2023, the FGS introduced many initiatives to promote research culture in the university including improvements to the research administration and management system and conduct of several workshops and seminars to enhance the research and dissemination capacity of academics.

Academics are encouraged to secure funding for research from external funding agencies, both internationally and locally. In 2023, the University received Rs. 30.2 million from external funding agencies and in addition, the University funded research projects of Academic Staff through the Senate Research Committee (SRC). During the year 2023, SRC granted one short-term grants totalling Rs. 0.3 million.

The above initiatives and actions have improved research performance notably as indicated by increase in research excellence awards with 125 academics. It has also improved high-quality publications in indexed journals from 2019 in 2018 to 261 in 2019.

It is expected that these initiatives and activities will have significant boost in research output - the number of research degrees and publications, quality of research and publications, research funding and research collaborations.

### 7. Financial Success

In 2023, the University of Moratuwa received a total of Rs. 3,576 million for recurrent expenditure and Rs. 350 million for capital expenditure from the government,

supplemented by Rs. 118.9 million from the AHEAD Project and Rs. 5 million from the University Grants Commission. The university experienced a notable 10% increase in recurrent revenue, largely driven by a significant rise in interest income due to strategic investments in high-yield fixed deposits and money markets. This strategic financial management, in response to rising deposit interest rates set by the Central Bank of Sri Lanka, resulted in interest income increasing from Rs. 57 million in 2021 to Rs. 349 million in 2023. Despite these gains, capital-related income saw a 2% decline due to government-imposed restrictions on capital expenditures. However, the university managed to counterbalance these constraints with an 88% increase in capital donations compared to the previous year.

Total expenditure for the university increased by 4% in 2023, with operating expenses constituting 88% of this amount. The rise in operating expenses was driven by Sri Lanka's challenging macroeconomic conditions, rising utility rates, and increased external research grant expenditures. Despite these pressures, the university successfully limited costs relative to inflation by adhering to government-issued circulars, which included a substantial reduction in travel and subsistence expenses by 87% compared to the previous year. Non-operating expenses decreased by 11%, largely due to lower depreciation and academic research costs. The university's financial position strengthened, with a 6% growth in total assets and an 8% improvement in net assets, supported by strategic investments and effective cash management, resulting in enhanced liquidity and improved asset utilization.

## 8. Sustainability Practices

As a leading state university, the University of Moratuwa is deeply committed to advancing the United Nations' Sustainable Development Goals (SDGs), with its 2022-2026 Strategic Plan aligning closely with these global objectives. The University integrates sustainable practices across its operations and initiatives, focusing on key areas such as empowering lives through education, ensuring food security, promoting health and well-being, providing inclusive and equitable quality education, fostering gender equality, ensuring access to clean water and sanitation, advancing sustainable energy solutions, and supporting

economic growth. Through targeted actions like financial assistance for students, subsidized food programs, innovative research in sustainable energy, and promoting inclusivity and gender balance, the University of Moratuwa contributes meaningfully to the sustainable development of Sri Lanka, preparing its graduates to become leaders in creating a better future for all.

## 9. Constraints

The actions as set out in the Action plans have been implemented and significantly contributed to the achievement of most of the Goals from 01 to 06 of the Strategic Management Plan (SMP) 2022-2026. However, in areas where the UOM has to depend on the Government for funds, and lack of autonomy for decision making, the goals and objectives are yet to be fully achieved.

### Human Resources and Development

· In order to face the changing landscape of the higher education delivery, it is essential that the state Universities introduce new cadre to meet such evolving needs. These include the need of skilled professionals for new functions such as University business linkages, facilities management, IT services and leadership, legal services e-learning promotion, marketing and media. University is struggling without such cadre for these evolving needs and approval process is painful.

· When the academic staff of the faculties or researchers leave for better opportunities elsewhere, it will lead to a loss of intellectual capital, expertise, and mentorship within the university community. Additionally, it impacts institutional research output and academic reputation.

· There are serious impediments for carrying out project management and maintenance works efficiently as the university finds it increasingly difficult to recruit a permanent qualified and skilled professional for the post of Project Manager due to less remuneration and other incentives as well as the significant portion of vacant cadres at the Maintenance Division.

### Infrastructure Management

· There are several building construction and rehabilitation projects lagging behind considerably due to the procurement related issues, lack of progress monitoring,

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## MANAGEMENT DISCUSSION : OVERVIEW OF UNIVERSITY ACTIVITIES

and poor performance by the contractors. It is difficult to obtain services of an efficient contractor due to many issues. Consultants too are inefficient.

- In order to maintain hostels in a standard condition and to expand the capacity of hostels giving accommodation for more students, there should be sufficient operational and maintenance funding. If such funding is not given by the government, there should be a collective decision by the authorities to increase the hostel fees to a level to at least meet part funding for such maintenance work.

### **Land Acquisition and Expansion**

- The University is situated in a 55-acre block of land at Katubedda, Moratuwa. With the expansions that have taken place over the years, especially the establishment of new Faculties of business and the Medicine, the premises is reaching a point of saturation as far as land is concerned. The University has attempted the strategy of vertical expansion to overcome the space constraint. This strategy is not expected to provide a total solution to the problem in the context of the need to maintain an environment conducive for a university and the requirement to follow the restrictions imposed by the Civil Aviation Authority for vertical expansions as the University is closely situated to the Airport- Ratmalana. Thus, acquisition of new land to University of Moratuwa is an essential need both in expanding hostel accommodation and academic activities. A bigger plot of land of at least 10-15 acres at least is required for expansion of academic programs within the close proximity.

### **Financial Constraints**

- The allocation for capital funding in the last few years has significantly dropped, making it difficult to maintain up-to-date facilities. The commencement of new construction projects has been restricted through the circular instructions issued imposing restrictions on public expenditure. This has also resulted in delaying the progress of the University in comparison with the SMP. Additional funding is essential to reach the anticipated targets.

### **Innovation and Commercialization**

- In order to innovate, develop technologies, commercialize and promote start-ups as strategies for rapid economic

growth, the Universities should be able to establish incubators as found in other internationally reputed Universities. Incubators in the Universities are not legally permitted because they cannot take a loss. Incubation requires: Seed funds and support without a guarantee of success, and Legal mechanism for ownership. Only the Sri Lanka Inventors Commission can take risks.

- Similarly, the universities cannot be a partner to business ventures in terms of becoming a shareholder for their own commercialized technologies. What is possible is only to obtain a royalty for such discoveries or outright selling of technologies. This policy needs a change as the University is now considering the number of patents, number of technologies commercialized and number of start-ups as new key performance indicators.

### **Research & Development (R&D)**

- Universities are encouraged to carry out R & D work, especially development-oriented R & D work. There are many requests for such target-oriented R & D solutions for industry problems. However, very often the universities are criticized for delays and sometimes such projects are not given to universities due to difficulties in delivering on time. One of the reasons is the need to follow through government procurement processes which takes a lot of time. Research procurement cannot be pre-planned and hence needs quick procurement. Deviating from the usual guidelines results in many audit queries. Many countries have special routes for procurement for research work.

# SWOT ANALYSIS

## FAVOURABLE



### STRENGTHS

- » Established reputation with over 50 years of history and experience
- » Strong culture of multi-disciplinary research
- » Separate association dedicated to university consultancy services
- » Emphasis on technology empowerment
- » High-caliber academic staff
- » Introduction of novel degree programs
- » Regular curriculum updates to align with industry demands
- » Well-established governance mechanisms
- » Strong collaboration with industry partners
- » Robust student-faculty interaction
- » Extensive alumni network
- » 90% employability rate for fresh graduates
- » Active international collaborations
- » The only Faculty of Architecture in Sri Lanka
- » The only Faculty of Medicine with Medicine Technology in Sri Lanka
- » Minimal student unrest

## ADVERSE

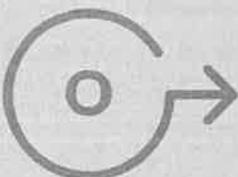


### WEAKNESSES

- » Limited land available for expansion
- » Inadequate classroom facilities and maintenance
- » Overreliance on public funding
- » Limited recreational facilities
- » Bureaucratic and rigid decision-making processes
- » Inadequate transport facilities for academic-related activities
- » Migration of academic staff
- » Stringent rules and regulations
- » Insufficient human resources due to cadre limitations
- » Staff trade union actions
- » Delays in student intake processes

INTERNAL ENVIRONMENT

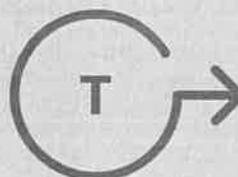
## FAVOURABLE



### OPPORTUNITIES

- » Increasing demand for technology-based education
- » Enhanced linkages with industry through various models and mechanisms
- » Collaboration with the UNESCO Madanjeet Singh Centre for South Asia Water Management
- » Availability of funding from external sources
- » High demand for placements among both undergraduate and postgraduate students
- » Growth of online education and e-learning platforms
- » Rising demand for sustainability initiatives

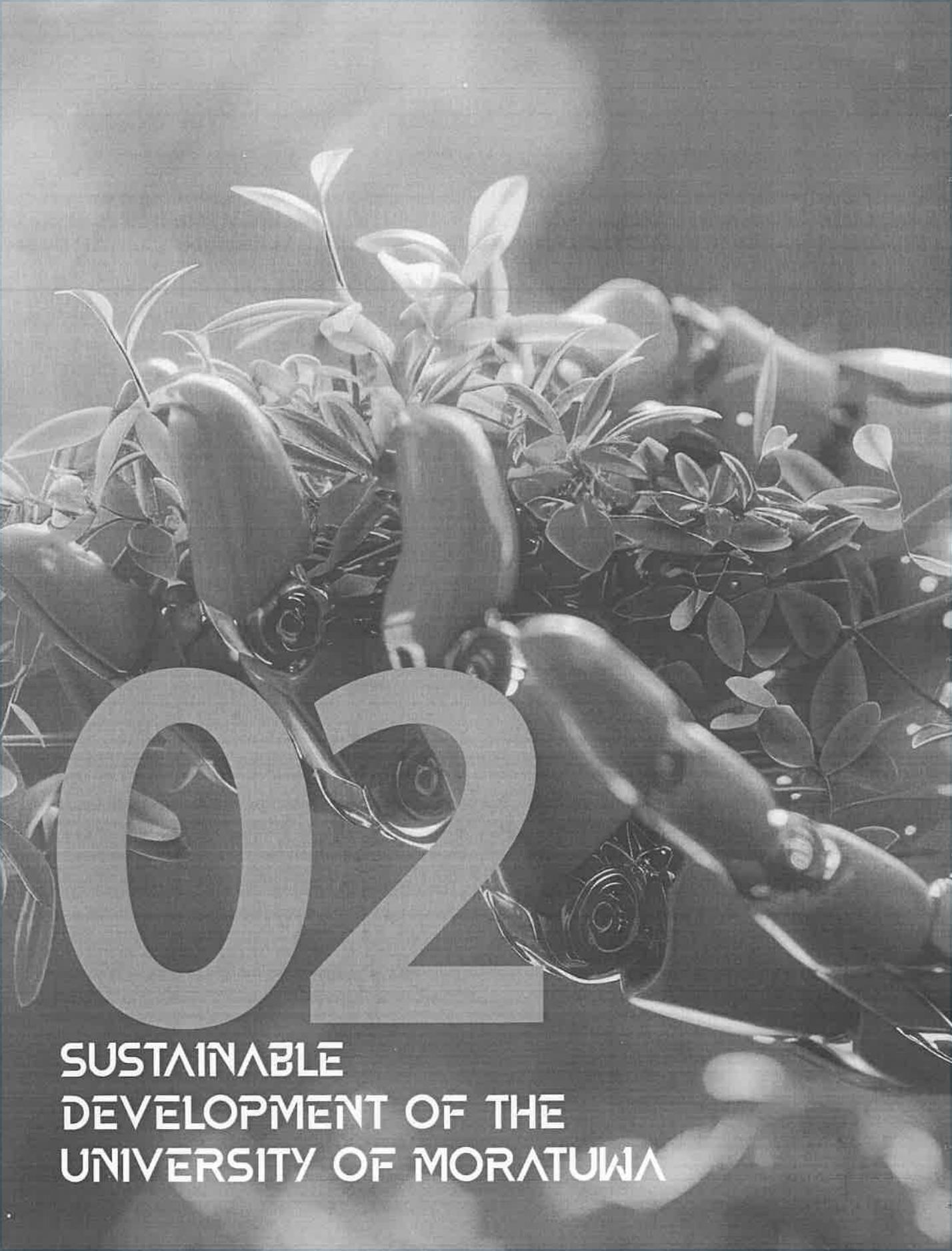
## ADVERSE



### THREATS

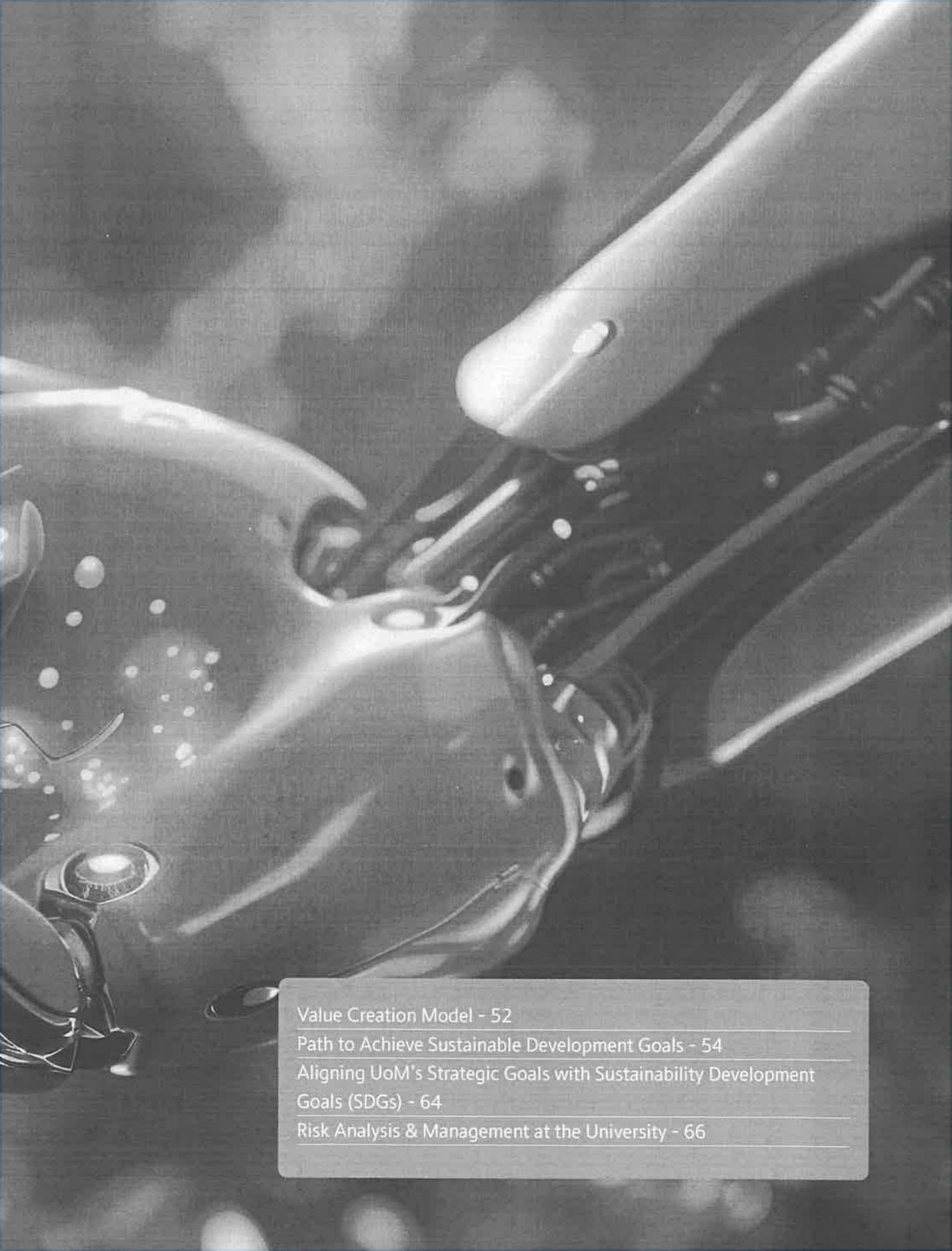
- » Limited public funding
- » Political changes and instability including unforeseen changes in government regulations or policies
- » Increased competition for research grants
- » Spread of communicable diseases
- » Prevailing economic crisis

EXTERNAL ENVIRONMENT



2022

SUSTAINABLE  
DEVELOPMENT OF THE  
UNIVERSITY OF MORATUWA



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# VALUE CREATION MODEL

## INPUTS

### HUMAN CAPITAL

Academic Staff  
 Non-academic Staff  
 Other support staff  
 Visiting Lecturers  
 Guest Speakers  
 Corporate Trainers



### MANUFACTURING CAPITAL

Land and buildings  
 Laboratories  
 Lecture Halls  
 Computer Labs  
 Technology



### FINANCIAL CAPITAL

Government funds  
 Self-generated funds  
 Other donations and grants



### INTELLECTUAL CAPITAL

Expertise knowledge  
 Research related knowledge  
 Experience  
 Soft Skills



### SOCIAL CAPITAL

Industry partners  
 Alumni network  
 International collaborations  
 Academic partnerships



### NATURAL CAPITAL

Water  
 Energy  
 Solar  
 Tree Shelter



## PROCESS

### EDUCATION

Offering a range of academic programs aligned with industry needs and utilizing technology to enhance educational outcomes and transform lives.

### RESEARCH

Conducting multidisciplinary research to advance existing knowledge and generate new insights promoting a research culture

### SKILL DEVELOPMENT

Organizing programs focused on soft and technological skills to prepare students for future employment.

### TRAINING AND DEVELOPMENT

Providing short-term and internship programs to the students to ensure the students are getting the practical knowledge and organize training programs for the staff for their professional development

### ADMINISTRATION AND GOVERNANCE

Managing administrative tasks and implementing governance mechanisms to ensure effective daily operations, transparency, and accountability.

### COMMUNITY ENGAGEMENT

Addressing corporate social responsibility through various community activities as a responsible state organization.



## OUTPUT

Competent and Skilled  
Graduates

Satisfied Staff

Research Publications and  
Grants

Collaborations and  
Partnerships

Patent rights on innovations

Gratified Community



## OUTCOMES

High Employability Rates

Higher staff dedication and  
commitment

International Recognitions and  
upgraded rankings

Leverage additional values  
through fruitful partnerships

Achievement of sustainable  
development goals

Reputation and  
Recognition



# PATH TO ACHIEVE SUSTAINABLE DEVELOPMENT GOALS



As a leading state university in Sri Lanka, the University of Moratuwa is dedicated to advancing the Sustainable Development Goals (SDGs) outlined by the United Nations, to create a better future for its stakeholders and society at large. Accordingly, the University's Strategic Plan for 2022-2026 has been formulated in alignment with these goals. The plan follows the combined strategies of the Ministry of Higher Education, the University Grants Commission and

the Department of National Planning. The University's commitment to sustainable development is reflected in its comprehensive approach to integrating these goals into its operations and initiatives. The specific SDGs and the corresponding actions undertaken by the University to achieve these objectives are detailed below, demonstrating its ongoing efforts to contribute meaningfully to sustainable development in Sri Lanka.

1



### **SDG 01: Empowering Lives through Education and Creating Sustainable Livelihoods**

From a micro perspective, the University provides financial assistance for needy students through extensive bursary and scholarship programs ensuring that no student is forced to discontinue their education due to financial constraints. For this purpose, the University collaborates with generous corporates, individual donors and well-wishers to ensure a consistent financial flow. Additionally, the provision of hostel facilities offers fringe benefits to the students in addition to the lower financial cost including time-saving and a safe environment.

On a macro level, this goal accentuates the significance of education as a fundamental tool for driving upward social mobility which will facilitate poverty alleviation and financial independence through sustainable income earning. The University of Moratuwa is dedicated to empowering lives through transformative education and producing competent graduates who are capable of self-sustaining. The inclusion of entrepreneurship-flavored degree programs and initiatives aimed to encourage job creators rather than job seekers and continuous curriculum revisions focusing on technology advancement cater to the evolving demands of the job market. The achievement of a 90% employability rate for fresh graduates over the past years reflects the University's contribution in this regard.

2



### **SDG 02: Ensuring Food Security for All**

The University has taken necessary actions to ensure food security and equitable access to nutritious food for all students and staff by providing food at a subsidized price. Continuous food quality checks, unannounced canteen inspections, and ensuring quality ingredients are some of the proactive measures taken to achieve this goal. Further, the University encourages the provision of a variety of foods to cater to the diverse food and nutritional needs of the students.

Over and above the provision of food, the University has undertaken initiatives to productively use canteen wastage while academic program content in the areas of food and biochemical engineering, food engineering and hygienic plant design targeting the food security of society at large have been introduced in several degree programs.

## PATH TO ACHIEVE SUSTAINABLE DEVELOPMENT GOALS

3

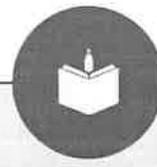


### SDG 03: Ensuring Wellness for All Cultivating a Culture of Health and Well-Being

The University of Moratuwa has taken several initiatives to promote the health and well-being of its students and the staff aligning with the sustainable development goals. The University's Medical Center provides health care services including preventive and curative services for physical and psychiatric illness and is free of charge for students and Staff. The Center is equipped with a day ward, isolation rooms for communicable diseases and a laboratory where routine pathological examinations are conducted. Dental clinical procedures are also carried out at the Medical Center. Given the heightened importance of mental health and wellbeing, the University of Moratuwa also offers a Student Counselling Service dedicated to assisting, uplifting and empowering students in need of pastoral care while ensuring their confidentiality. Each Faculty has several Student Counsellors among the academic staff (aside from the University's Chief Student Counsellor) who have been trained in counselling in order to provide better care for their students. Additionally, students are encouraged to participate in extra-curricular activities through the numerous clubs and societies offered by the University as a means of upskilling, stress release and forming stronger social networks.

At a broader level, the University's youngest faculty, the Faculty of Medicine is also dedicated to improving the health and wellbeing of Sri Lankans and society at large. While the Department of Medicine and Mental Health is dedicated to undergraduate and postgraduate teaching, the Department of Medical Technology is an innovative addition to Sri Lankan medical education. This novel department, incorporates technology into the medical curriculum with a vision to promote the development of new technology to offer better and more cost-effective healthcare solutions. Moreover, the Faculty also engages in research related to healthcare innovations and public health.

4



### SDG 04: Ensuring Inclusive and Equitable Quality Education and Promoting Life-Long Learning Opportunities for All

As a premier state university in the country, the University of Moratuwa is dedicated to providing inclusive and equitable quality education for students coming from all regions of the country. The University boasts a student body spanning all districts of the country while the provision of bursaries and scholarships as well as learning resources (such as computer laboratories and the library) ensures an equitable and inclusive learning experience for students from all backgrounds.

In terms of offering a high-quality education, the Quality Assurance Cell within each faculty plays a crucial role, and is committed to ensuring and enhancing the quality of the undergraduate and postgraduate academic programs under its purview. Regular reviews of degree programs by experienced academics from reputed foreign universities ensure adherence to international standards and alignment with the present global paradigm. While continual curriculum revisions are prioritized to align with market demands, ensuring both relevance and practicality in education, facilitating students' feedback and respective follow-up actions and peer reviews on teaching enhances the quality of teaching.

Not limiting access to quality education only to internal students, the University also provides free access to online educational resources and hosts events for the benefit of the general public including public lectures, and community educational events. As an example, the open learning platform provides you multiple learning paths for different careers in IT. All courses are fully online and self-paced to access at your convenience. Notable among these measures, intended to foster life-long learning and accessible STEM education is the open.uom.lk platform, offered by the Centre for Distance Learning of the University of Moratuwa and sponsored by DP Education.



# 5

## SDG 05: Promoting Gender Equality and Inclusive Opportunities

The University of Moratuwa is committed to fostering an environment of equal opportunities, gender balance, and inclusivity for all members of the university community. While the engineering and technology fields have traditionally been dominated by males, an analysis of female representation at the University reveals that around 40% of students enrolling in degree programs are women, with 37% of the graduates in 2023 being female. Additionally, 48% of the academic staff in permanent, contract and temporary employment categories are female. These statistics underscore the University's dedication to fostering gender equality, while measures such as provision of adequate hostel facilities, sanitation and washroom facilities, and appointment of student counsellors of both sexes are aimed at promoting inclusivity across all levels for students.

The University is committed to a discrimination-free working culture, with recruitment, promotions, and professional development opportunities based on merit and performance rather than dimensions such as gender or ethnicity. The Virtual Gender Cell promotes discussions on gender-related issues, manages grievances, and organizes awareness sessions. Furthermore, to achieve goal 06: Non-discrimination and Equality in the University Strategic Management Plan, the university has begun constructing accessible facilities for individuals with disabilities. The University, thereby, nurtures an inclusive organizational culture that values diversity and ensures equal opportunities.



# 6

## SDG 06: Ensuring Access to Clean Water and Sanitation for All

Access to safe drinking water is a basic requirement for all human beings. The University provides clean and sustainable water and sanitation solutions reflecting its commitment to promoting the health and well-being of its community and society at large through responsible management of this vital resource. Currently, it uses both public water supply and groundwater sources alongside a water purification system. This integrated approach ensures a reliable and sustainable water supply for the university and contributes to the conservation of public water resources, thereby supporting broader community needs and enhancing overall water management efficiency. Additionally, routine cleaning tasks are conducted by an external service provider to ensure a hygienic environment, assuring high standards of cleanliness throughout university facilities, thereby creating a healthier and more pleasant atmosphere for students and staff.

The University has undertaken several measures to promote water treatment and supply, wastewater treatment, and advanced water and wastewater treatment. To empower water resource and engineering management in Sri Lanka, the University has introduced a Post-Graduate Diploma in Water Resource Engineering and Management as a part-time program, allowing working professionals to gain further knowledge and qualifications in this area. Moreover, the UNESCO Madanjeet Singh Centre for South Asia Water Management (UMCSAWM) is the first world-class facility for South Asian Water Management Education and is operated in collaboration with the Faculty of Engineering of the University of Moratuwa. This initiative is dedicated to achieving regional cooperation through higher education in the vital field of sustainable water resources management and offers full scholarships to students from member countries of the South Asia Association for Regional Cooperation (SAARC).

## PATH TO ACHIEVE SUSTAINABLE DEVELOPMENT GOALS

7



### SDG 07: Advancing Sustainable and Accessible Energy Solutions

The University of Moratuwa is pioneering in the field of education and research in sustainable energy solutions in Sri Lanka. It has launched the first-ever Sri Lankan Microgrid pilot project together with the Lanka Electricity Company (Pvt) Ltd (LECO) with financial assistance from the Asian Development Bank under the Clean Energy Financing Partnership Facility, the largest ever such project awarded to a university. The facilities established under this project benefit engineering faculties and students in all universities across the country as well as LECO, which is looking to replicate the microgrid model in other parts of its distribution network. This project has equipped the University with a solar photovoltaic system, a lithium-ion battery energy storage system, and a backup diesel generator which are capable of powering three buildings of the University and operate independently during power outages with the help of an automated control system. Additionally, this project has established the LECO – UOM Smart Grid Research Lab, a research and development facility fortified with solar PV systems, battery energy storage systems, controllable loads, and measurement devices that can be used in cutting-edge research and development. Aside from this project, the University offers post-graduate study programs on energy for circular economy, sustainable process engineering, and energy technology. Thus, the University is committed to advancing sustainable and accessible energy solutions pioneering groundbreaking initiatives to transform the energy industry.

8



### SDG 08: Promoting Inclusive and Sustainable Economic Growth, Employment and Decent Work for All

As a leading state university, the University focuses on contributing to the resilience of the economy by equipping students with the skills and knowledge necessary for productive employment and economic participation as detailed in previous sections. Continuous developments in the content of the degree programs focusing on bridging the gap between academic learning and real-world application shape our graduates for high-end jobs and entrepreneurial ventures. Working closely with industry partners and initiating fruitful collaborations paves the way for higher employability rates for fresh graduates.

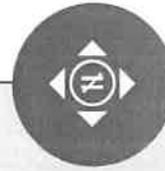
The University also backs national development by providing consultancy services for public sector mega projects through the Uni-Consultancy Services (UNIC) unit. In the recent past, Comprehensive Consultancy Services were provided to several mega construction projects including the Head Office Complex of the Ministry of Highways, the Multistory Apartment Complex for Senior Public Officers for the Ministry of Public Administration, Polonnaruwa and Kegalle District Secretariat Complex, Ampara District Secretariat Extension Project, Finance Commission Building Complex, SAARC Cultural Centre Complex, John De Silva Memorial Theater, District Secretariat Extension Project Anuradhapura, National Police Academy at Katana and several others. Moreover, the Faculty of Business, which is the second youngest faculty at the University, is dedicated to shaping the next generation of business leaders and entrepreneurs and its research and development arm contributes to the inclusive and sustainable economic growth of the country by providing valuable insights into both local and global economic trends, assisting policymakers in making informed decisions to drive economic progress and development.



9

### **SDG 09: Building Resilient Infrastructure and Promotion of Inclusive and Sustainable Industrialization and Innovation**

The University of Moratuwa is renowned as a leading technological higher education institute excelling both locally and globally. It contributes to innovation and infrastructure development by engaging in research collaborations with industries, driving technology transfer initiatives, and actively participating in national and international research projects. Multi-disciplinary research centers such as Data SEARCH - Center for National Multidisciplinary Research in Data Science, CAR - Center for Advanced Robotics, CEBI - Center for Biomedical Innovations, NLP Center - National Language Processing Center, Center for Intelligent Transport System, CFAMS - Center for Advanced Mechatronic System, UoM Urban Lab - Center for Cities, DRR - Center Disaster Risk Reduction, and Center for Supply Chain, Operations and Logistics Optimization engage in cutting edge research in collaboration with the industry. Further, local and international research forums and conferences serve as platforms for disseminating knowledge to promote inclusive and sustainable industrialization and innovation. Further, the comprehensive consultancy services provided for mega construction projects of the government (mentioned in the previous section on SDG 08) facilitate resilient infrastructure facility development which empowers sustainable industrialization at the national level.



10

### **SDG 10: Minimizing Inequalities through Empowering Equal Opportunities**

The University is devoted to reducing inequalities by implementing inclusive policies and practices that support marginalized and disadvantaged groups within the community. The University is committed to ensuring that all actions and policies are free from gender and ethnic biases. The University entrance criteria itself exemplifies promoting equal opportunities with the admissions exclusively based on the z-score from the Advanced Level (A/L) examination, ensuring a fair representation of students from across the entire island through this merit-based selection process. Additionally, the Centre for Open and Distance Learning (CODL) provides opportunities for students who could not gain admission to a state university to obtain a high-quality degree qualification without a significant financial burden. All the academic programs of the University are conducted in English as the standardized and inclusive medium of communication and learning to avoid discrimination of students coming from various linguistic backgrounds. Further, the University encourages multicultural students' clubs, societies and associations and organizes multicultural events and programmes to promote cultural harmony and inclusiveness.

## PATH TO ACHIEVE SUSTAINABLE DEVELOPMENT GOALS

11



### **SDG 11: Building Resilient Communities and Thriving Cities for a Sustainable Future**

The University of Moratuwa is the only state university in Sri Lanka to have a Faculty of Architecture that provides undergraduate and postgraduate studies in the disciplines of Architecture, Quantity Surveying and Town and Country Planning. This unique offering encompasses architecture, building economics, town and country planning, integrated design and facilities management, which contribute to building sustainable cities and communities. The Department of Transport Management & Logistics Engineering also offers specialized degree programs essentially focusing on the management spectrum with a technical specialization in transport and logistics. In 2023, the University of Moratuwa collaborated with the Colombo Plan and the Ministry of Foreign Affairs Sri Lanka to organize a workshop on “Sustainable Green Cities: a Way Forward” following the 47th Consultative Committee Meeting of the Colombo Plan with member country presentations and panel discussions on green cities by Sri Lankan practitioners. These initiatives and innovative research, education, and community engagement contribute to building resilient communities and thriving cities for a sustainable future.

12



### **SDG 12: Ensuring Responsible Consumption and Production**

The University has taken initiatives to ensure responsible consumption ranging from efficient use of fuel, water, stationary, and electricity within the organization to large-scale recycling programs, waste reduction initiatives, and energy-efficient operations. As a technological university, the University of Moratuwa focuses on using technology for responsible consumption. Most of the University’s buildings have been designed and constructed to obtain natural light and air so as to minimize energy consumption. Moreover, a web portal-based hall reservation system enables checking hall availability and hall reservations, streamlining the process by providing real-time information and enabling an optimal allocation of space.

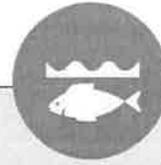
Further, the University offers post-graduate programs focused on pollution control, water and wastewater treatment principles, solid waste management, sustainable development, natural resource management and other related fields. The Waste Management Laboratory is a key experimental infrastructure facility focused on the manufacturing of waste-based composites. The University of Moratuwa in collaboration with other prestigious international universities has also conducted a two-day training program on wastewater and sludge treatment, waste valorization, and life cycle assessment in 2023. Further extensive research has been carried out to contribute to the development of sustainable practices, optimize resource use, and minimize environmental impact.



# 13

## **SDG 13: Taking Actions to Combat Climate Change and Its Impacts**

Under the arm of environmental sustainability, climate change and its impacts are extensively researched in the University, with contributions to the national discussion on taking actions to minimize such impacts. University academics have taken part in various international training and research conferences related to building up resilience over climate change and natural disasters in Sri Lanka. One such recent training and networking event in which the University was represented was The Climate Change Adaptation and Disaster Risk Reduction (CCA-DRR) programme coordinated by the Global Disaster Resilience Centre (GRDC), University of Huddersfield-UK.



# 14

## **SDG 14: Ensuring sustainability life below water**

The Institute of Technology at the University of Moratuwa has a specialized division dedicated to maritime studies, offering diploma programs in Marine Engineering Technology and Nautical Studies. These programs place significant emphasis on the sustainability of underwater biodiversity, aligning with the broader objectives of this sustainable development goal.

## PATH TO ACHIEVE SUSTAINABLE DEVELOPMENT GOALS



# 15

### **SDG 15: Ensuring land sustainability for a sustainable future**

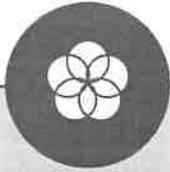
The University prioritizes conserving the natural environment in the construction of infrastructure facilities. Aligning with this sustainable goal, the University has established a Garden Maintenance Division dedicated to the enhancement and maintenance of the campus environment. As part of its commitment to environmental stewardship, the University has adopted a policy that mandates the planting of additional trees to compensate for any tree removal that may be necessary. This approach not only compensates for the loss but also enhances the overall sustainability and greenery of the campus. The Nature Team of the University of Moratuwa is the official organization for nature studies and environmental issues at the university. Further undergraduate programs in landscape architecture have also been designed focusing on integrating nature and culture and producing innovative sustainable cost-effective environments.



# 16

### **SDG 16: Promoting Peaceful and Inclusive Societies, and Building an Effective, Accountable and Inclusive Organizational Culture**

The University is administered by a governance structure comprised of the Council, Senate and Faculty Boards. This governance mechanism ensures the transparency and accountability of the University's operations to its diverse stakeholders. Professional ethics, codes of conduct and by-laws lay a sound foundation for better governance. The University of Moratuwa is distinguished by its exceptionally peaceful student environment with minimal student unrest. This harmonious organizational culture is a testament to the collaborative efforts between the staff and students, who work together towards achieving the University's goals. Such a cooperative spirit fosters a robust and resilient institution, contributing to its overall strength and effectiveness. The outcomes of this environment include a productive academic setting, high levels of student satisfaction, and a strong institutional reputation.

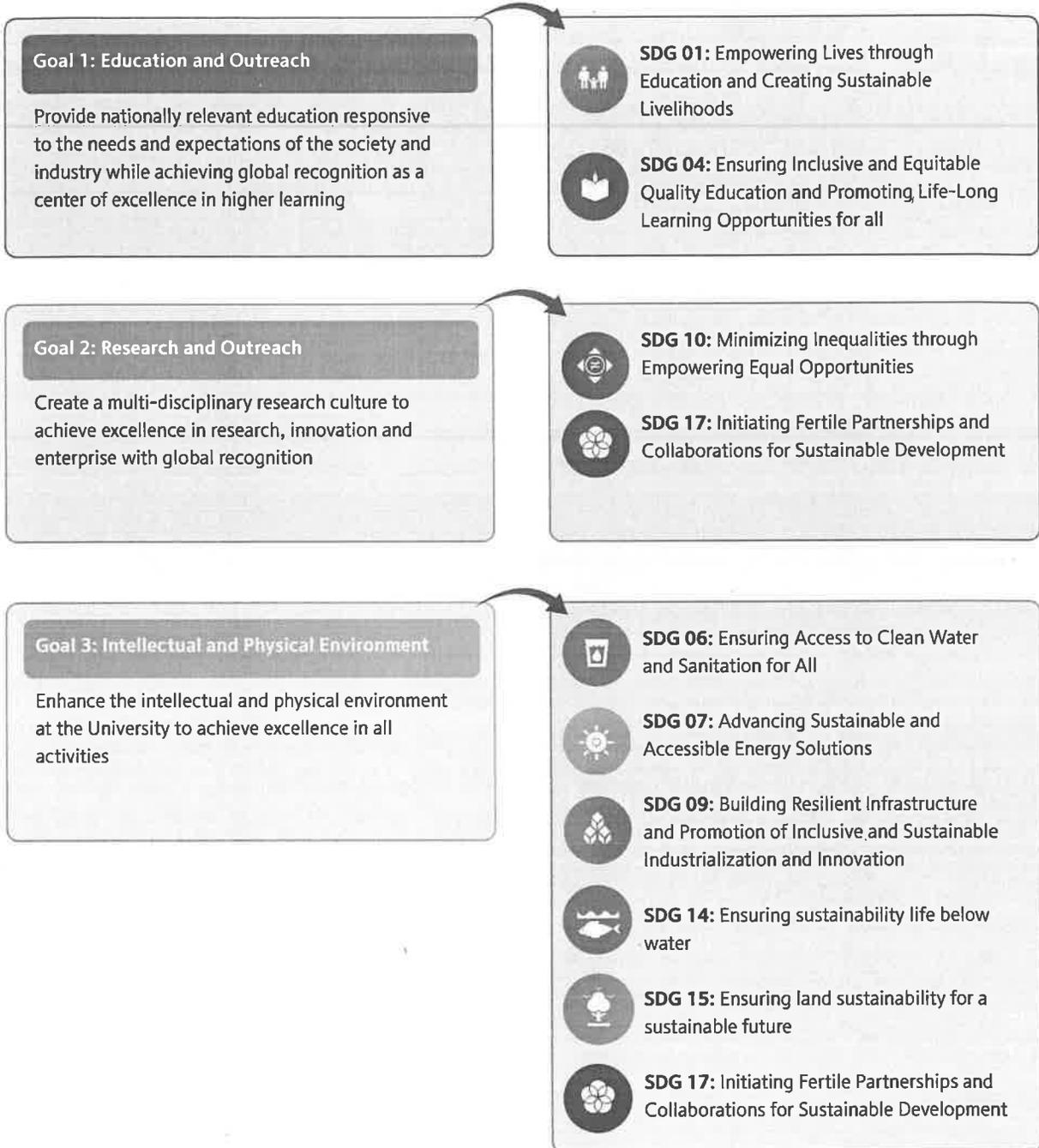


# 17

## **SDG 17: Initiating Fertile Partnerships and Collaborations for Sustainable Development**

Pursuing sustainable development is not an isolated endeavor. Establishing meaningful partnerships and collaborations with government institutions, corporations, industry partners, and international organizations is essential for achieving sustainable goals. The University has formalized these efforts by entering into memorandums of understanding (MoUs) and agreements with foreign higher education institutions, government agencies, and private sector organizations. These collaborations and partnerships collectively facilitate sustainable development in the country, creating mutual benefits for all parties involved.

# ALIGNING UOM'S STRATEGIC GOALS WITH SUSTAINABILITY DEVELOPMENT GOALS (SDGS)



#### Goal 4: Contented University Community

Create a conducive atmosphere to inculcate a contented university community



**SDG 05:** Promoting Gender Equality and Inclusive Opportunities



**SDG 11:** Building Resilient Communities and Thriving Cities for a Sustainable Future

#### Goal 5: Expert Service and Advice

Take leadership in providing expert service and advice to both public and private sectors in policy formulation and national development



**SDG 08:** Promoting Inclusive and Sustainable Economic Growth, Employment and Decent Work for All



**SDG 13:** Taking Actions to Combat Climate Change and Its Impacts

#### Goal 3: Intellectual and Physical Environment

Enhance the intellectual and physical environment at the University to achieve excellence in all activities



**DG 02:** Ensuring Food Security for All



**SDG 03:** Ensuring Wellness for All  
Cultivating a Culture of Health and Well-Being



**SDG 12:** Ensuring Responsible Consumption and Production



**SDG 16:** Promoting Peaceful and Inclusive Societies, and Building an Effective, Accountable and Inclusive Organizational Culture

# RISK ANALYSIS AND MANAGEMENT AT THE UNIVERSITY

Universities similar to people and business are not immune to risks. The University of Moratuwa has identified the need for regularly assessing potential risks associated with the functionality of the University and implementing mitigation plans for such identified risks. The rationale of this effort is to ensure the continued success of the University by protecting its students and staff, assets, finances, compliance with regulations, and its reputation. This process has been carried out with the collaboration among the management, staff of the faculties, student representatives and other stakeholders, especially in formulating effective mitigation strategies.

The potential risks associated with the University of Moratuwa are mainly categorized into several domains namely financial risks, health risks, security & safety risks, administrative risks, and social & reputation risks.

Risk domain	Risk/impact	Actions on mitigation
Financial	Inadequate fund allocations from the Government and delays in receiving funds	▶ Diversifying revenue streams through industry partnerships, fundraising efforts, consultancies, and grant applications facilitating reducing dependency on government funding.
	Reduction in income in revenue through lowered student registrations for postgraduate programmes	▶ Conducting Faculty Open days and promotional campaigns ▶ Wider publicity through electronic media
	Financial losses/ incongruences/non-compliance situations that could occur in the absence of proper financial controls	▶ Continuing with the existing practices of strong financial controls
	Increased cost on assets due to weaknesses in asset management	▶ Comprehensive asset tracking and monitoring systems ▶ Clear procedures for maintenance, repair, and disposal of assets ▶ Asset sharing mechanisms – shared laboratories, classrooms/lecture halls

Health Risks	Widespread of Communicable diseases.	<ul style="list-style-type: none"> <li>▶ Awareness campaigns among staff and students.</li> <li>▶ Continuous support of Health Centre for all staff and students</li> <li>▶ Setting up and utilization of isolation rooms to facilitate students with vulnerable symptoms during examinations/lectures</li> </ul>
	Poor quality of food from canteens and related health issues	<ul style="list-style-type: none"> <li>▶ Enforcing robust rules and regulations on food quality for the canteens</li> <li>▶ Meetups of Canteen Committee composed of relevant academic/ administrative staff, student representatives, and canteen owners</li> <li>▶ Daily regular checks on food preparation and serving practices followed by the canteens by the PHI</li> <li>▶ Facilitating students for logging complaints on food/service of canteens and instantaneous actions on investigating such incidents</li> <li>▶ Implementing Warning, fine, or dismissal systems for canteens on food hygiene matters through the Canteen Committee</li> </ul>
	Psychological issues among students (examination stress/depression/ relationships)	<ul style="list-style-type: none"> <li>▶ Enhanced Service of Chief Student Counsellor and the pool of trained student counsellors allocated faculty wise.</li> <li>▶ Service of a specialized counsellor through the Health Centre.</li> </ul>
Security & Safety risks	Thefts and vandalism, may pose risks to the safety of students, faculty, staff, and properties.	<ul style="list-style-type: none"> <li>▶ Implementing robust security measures including surveillance systems, security patrols, emergency response protocols, and awareness campaigns to enhance University safety.</li> <li>▶ An outsourced security service to support the in-house security capacity.</li> </ul>
	Sports injuries	<ul style="list-style-type: none"> <li>▶ Awareness program for coaches, instructors, and athletes to do proper warmups and warm down.</li> <li>▶ Appoint physiotherapists to treat the sportsmen and sportswomen to prevent and treat for injuries.</li> <li>▶ Formal medical check-ups for sportsmen and sportswomen through the National Sports Medicine unit.</li> </ul>
	Fire	<ul style="list-style-type: none"> <li>▶ Formulation of the Fire &amp; Safety Committee</li> <li>▶ Agenda item of the Planning &amp; Development Committee meetings on developmental activities related to Fire and safety.</li> <li>▶ Fund allocation for developmental actions on recommendation of the Fire &amp; safety committee</li> <li>▶ Regular checks on functionality of fire extinguishers, Fire protection &amp; detection systems</li> <li>▶ Fire drills and training on fire fighting</li> <li>▶ Implementing a Fire Evaluation Plan</li> </ul>

# RISK ANALYSIS AND MANAGEMENT AT THE UNIVERSITY

Risk domain	Risk/impact	Actions on mitigation
Administrative risks	Losing the competent staff of the academic, administrative and other staff categories.	<ul style="list-style-type: none"> <li>▶ Career Development Opportunities towards creating pathways for career advancement within the University by offering training programs, mentorship opportunities, and support for further education or advanced degrees.</li> <li>▶ Talent Management Strategies tofor taking initiatives to identify high-potential employees within the organization and provide them with growth opportunities while addressing any performance issues proactively.</li> <li>▶ Establish recognition programs that acknowledge employees' contributions to the University's success through awards or public acknowledgment.</li> <li>▶ Fostering a positive organizational culture that promotes inclusivity, diversity, respect, and collaboration among all staff members.</li> </ul>
	Unforeseen changes in government regulations or policies	<ul style="list-style-type: none"> <li>▶ Establishing effective communication channels with relevant regulatory bodies</li> <li>▶ Actively participating in policy discussions</li> <li>▶ Conducting regular reviews of compliance measures</li> </ul>
	Aging infrastructure and inadequate facilities can hinder the delivery of quality education and research activities.	<ul style="list-style-type: none"> <li>▶ Developing a comprehensive infrastructure improvement plan through the University Master Plan Committee and the Planning &amp; Development Committee.</li> <li>▶ Seeking external funding for construction projects.</li> <li>▶ Conducting Space audits.</li> <li>▶ Designing, developing and implementing an automated system for classroom allocation to assure the best sharing and utilization of existing space.</li> </ul>

Risk domain	Risk/impact	Actions on mitigation
Social & reputational risks	Student unrest, protests, or strikes can disrupt academic activities and the University's reputation	<ul style="list-style-type: none"> <li>▶ Fostering open dialogues with student representatives, addressing grievances through structured processes through the faculty wise 'Student Liaison Committees' and the 'University Officers, Staff, Student Liaison Committee'</li> <li>▶ addressing underlying student concerns through effective communication channels</li> <li>▶ promoting a culture of inclusivity and respect can help prevent or instances of unrest</li> </ul>
	Negative publicity or reputational damage stemming from academic misconduct scandals or administrative controversies	<ul style="list-style-type: none"> <li>▶ Implementing transparent governance practices,</li> <li>▶ Fostering ethical conduct through codes of conduct and training programs for staff and students</li> <li>▶ maintaining open communication channels with stakeholders</li> </ul>

#### Future plans:

- ▶ Formalize strategies for regular risk assessments through a Risk Management Committee
- ▶ Maintenance of a risk register.
- ▶ Regular training for staff on risk management policies, financial regulations, and internal controls which will ultimate in minimizing risks and improving the overall risk management culture within the university of Moratuwa

Formalize strategies for regular risk assessments through a Risk Management Committee

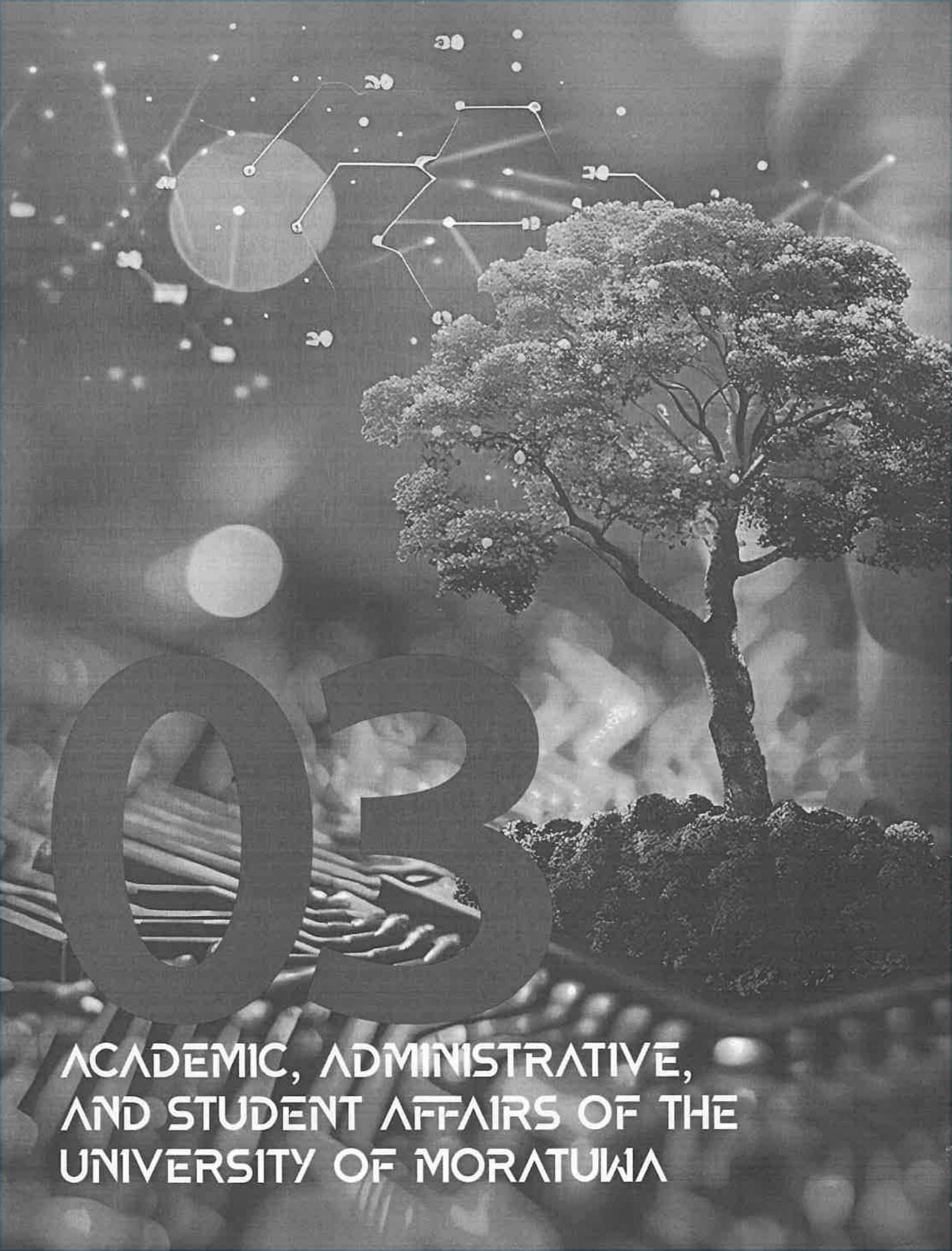
A Risk Management Committee will be created with members from academic faculties, administrative departments and student groups. This committee will oversee all risk-related activities at the university. Its main tasks include identifying risks in areas like administration, academics, finance, health and infrastructure, ensuring these assessments align with the university's goals and creating clear procedures to identify risks .

Maintenance of a risk register.

A Risk Register will be developed to document all identified risks, their likelihood, potential impacts, mitigation measures and status updates. Risks will be categorized into domains such as financial, health, security and infrastructure.

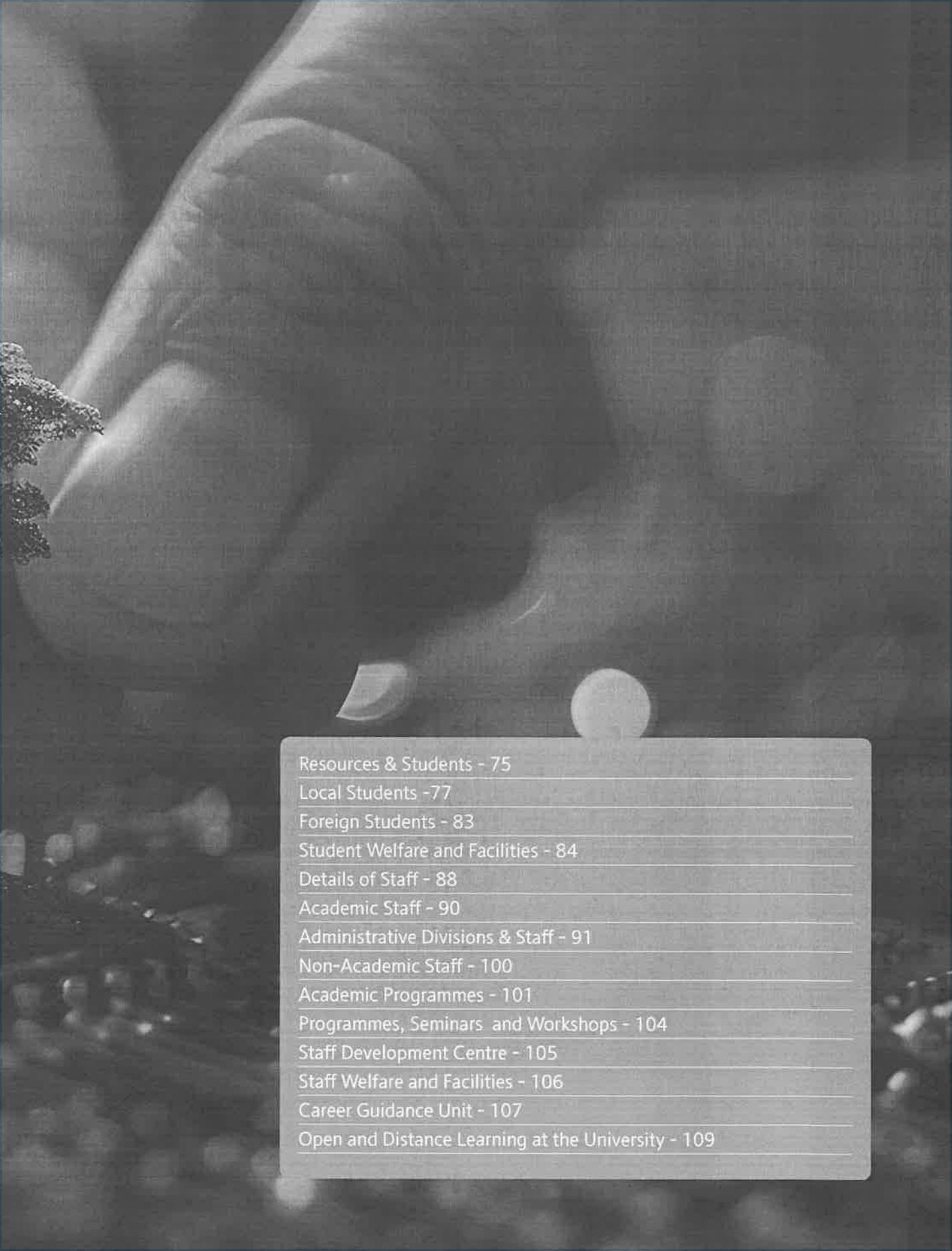
Regular training for staff on risk management policies, financial regulations, and internal controls which will ultimate in minimizing risks and improving the overall risk management culture within the university of Moratuwa

Training programs will be created to teach staff about identifying risks, financial compliance, and internal controls. Interactive workshops and simulations will help them practice handling real-life situations. The university will work to build a risk-aware culture by involving students and external stakeholders in awareness campaigns. Feedback from staff and stakeholders will be used to regularly review and improve risk management practices.



# OAS

ACADEMIC, ADMINISTRATIVE,  
AND STUDENT AFFAIRS OF THE  
UNIVERSITY OF MORATUWA



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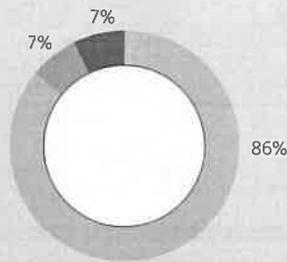
# ACADEMIC, ADMINISTRATIVE, AND STUDENT AFFAIRS OF THE UNIVERSITY OF MORATUWA



The University of Moratuwa focus on the providing quality education through enhancing the human resource capacity and promote on the health and well being providing with the health and welfare facilities. Additionally, the university fosters decent work and economic growth through staff development and a supportive work environment. Efforts to reduce inequalities include financial aid and scholarships, while partnerships for sustainable development are strengthened through collaborations with various divisions. Overall, the University of Moratuwa is dedicated to creating an inclusive and enriching educational environment that contributes to societal progress.



The University of Moratuwa currently hosts 8,677 undergraduate students, supported by a dedicated team of 461 academic staff members. This staff includes 374 permanent members and 87 on a contract basis. In addition, the University employs 34 administrative staff members, bringing the total number of non-academic staff to 620.



- Undergraduate Students
- Academic & Academic Support Staff
- Administrative & Non-Academic Staff

The University's administrative framework is anchored by the Office of the Vice Chancellor, the Office of the Deputy Vice Chancellor, and the Office of the Registrar. Key administrative operations are managed through several divisions, including: Academic and Publication Division, Capital Works and Services Division, Centre for Information Technology Services, Academic Establishment Division, Non-Academic Establishment Division,

Examination and Registration Division, External Affairs, Publicity and International Student Promotion Division, Garden Management Division, General Administration Division, Institutional Affairs Division, Legal and Documentation Division, Maintenance Division, Security Division and Statistical Division. The divisions which deal with Financial and Audit operations can be identified as the Finance Division, Supplies Division and Internal Audit Division. Additionally, the University boasts a comprehensive library, an Enterprise/University Business Linkage Cell, a health center, and a Physical Education Division. The Staff Development Centre (SDC) plays a crucial role in enhancing human resource capacity, fostering staff loyalty, and integrating modern technologies into the University's operations.

The Welfare Division is responsible for the well-being of both students and staff. It administers several key programs, including the Agrahara insurance scheme, Medical Check-up scheme and funding facilities for medical problems and accidents, canteen facilities, and internet facilities are a few initiatives the division is exercising for staff members for their well-being. For students, the Welfare Division facilitates Mahapola Scholarships, bursaries, and other financial aid, and manages accommodation and canteen services. The Student Counselling Unit is also available to support student needs. Collectively, these efforts are aimed at ensuring high educational quality and equitable access for all members of the University community.

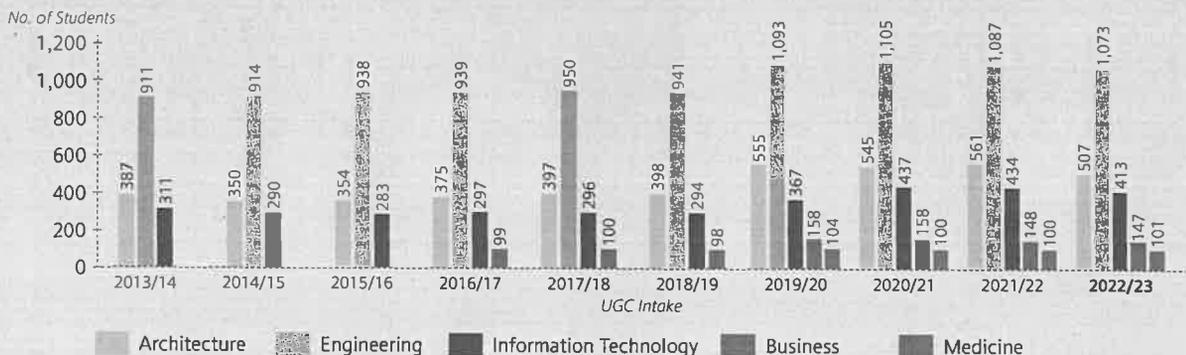
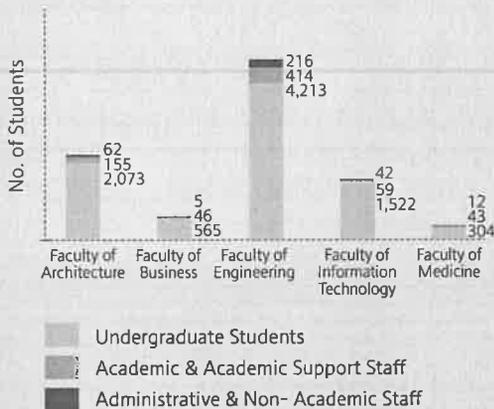


Figure 1 – Student intake during the last 10 years

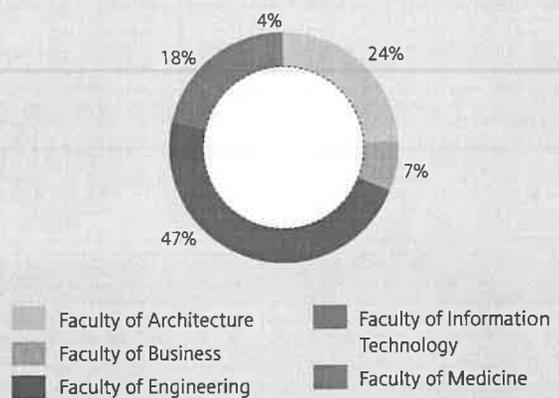
# ACADEMIC, ADMINISTRATIVE, AND STUDENT AFFAIRS OF THE UNIVERSITY OF MORATUWA

## Highlights

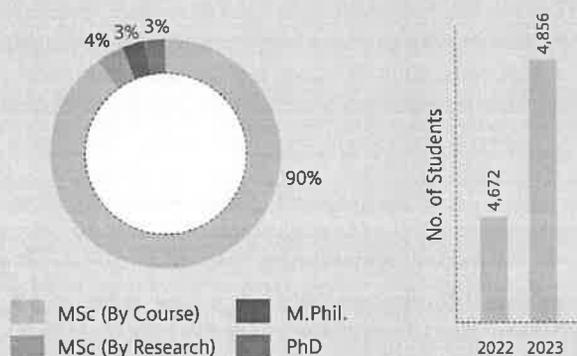
### University Population Distribution



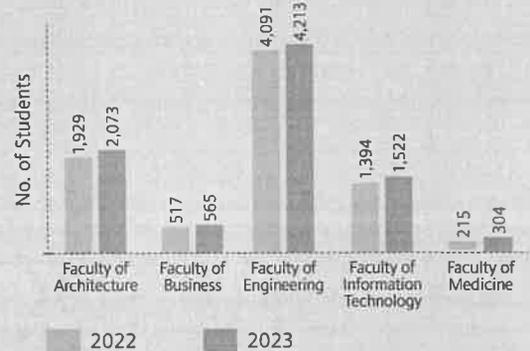
### Undergraduate Student Population



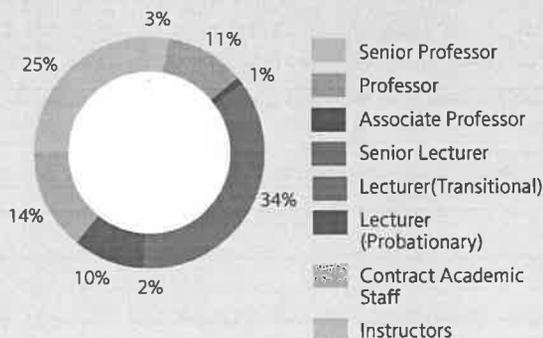
### Postgraduate Student Population



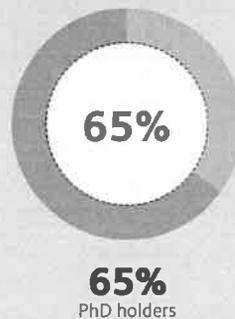
### Undergraduate Student Population (Year)



### Academic Staff Structure

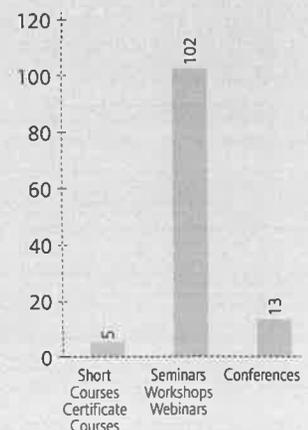


### Doctoral Degrees-Academic Staff



-UoM is dedicated to improving education quality through initiatives that emphasize the importance of skilled educators and lecturers in enhancing the learning environment and student success-

### Educational Programmes



# RESOURCES & STUDENTS

## Summary of Resources & Students

Faculty/ Division/ Centre	Total Undergraduate Students*		Total Academic Staff				Total Administrative Staff **		Total Academic Support Staff***		Total Non- Academic Staff****	
	2022	2023	Permanent		Contract		2022	2023	2022	2023	2022	2023
			2022	2023	2022	2023						
Faculty of Architecture	1929	2073	95	86	5	19	2	2	36	50	64	62
Faculty of Business	517	565	22	22	9	6	1	-	11	18	6	5
Faculty of Engineering	4091	4213	236	218	30	50	2	3	123	146	229	213
Faculty of Information Technology	1394	1522	32	31	2	6	3	1	27	22	40	41
Faculty of Graduate Studies							1	3	1	-	2	2
Faculty of Medicine	215	304	13	17	2	6	1	1	10	20	9	11
Divisions and Centres							25	24	8	-	297	286
<b>Grand Total</b>	<b>8146</b>	<b>8677</b>	<b>398</b>	<b>374</b>	<b>48</b>	<b>87</b>	<b>35</b>	<b>34</b>	<b>216</b>	<b>256</b>	<b>647</b>	<b>620</b>

### Note:

1. Bachelor of Architecture
2. Bachelor of Design
3. Bachelor of Science in Quantity Surveying
4. Bachelor of Science in Town & Country Planning
5. Bachelor of Science in Facilities Management
6. Bachelor of Landscape Architecture
7. Bachelor of the Science in Engineering (MPR)
8. Bachelor of the Science in Engineering (Earth Resources)
9. Bachelor of the Science in Engineering (Textile & Clothing Tech.)
10. Bachelor of Science in Transport & Logistics Management
11. Bachelor of Design in Fashion Design & Product Development
12. Bachelor of Science in Information Technology
13. Bachelor of Science in Information Technology and Management

\* Maximum No. of students at any given time within the year.

\*\* Registrar, Bursar, Deputy Registrar/Bursar, Senior Assistant Registrar/ Bursar, Assistant Registrar/ Bursar, Deputy Internal Auditor, Director/ Physical Education, Health Service Officers, Works Engineer, Curator, Chief Security Officer (at 31st December 2023).

\*\*\* Permanent Academic Support Staff, Contract Academic Support Staff and Temporary Instructors (at 31st December 2023).

\*\*\*\* Permanent Non Academic Staff, Contract & Temporary Non Academic Staff (at 31st December 2023).

# RESOURCES & STUDENTS

## Details of Resources & Students

Faculty/ Division/ Centre	Course	Total Students*		Total Academic Staff				Total Administrative Staff **		Total Academic Support Staff***		Total Non-Academic Staff****	
		2022	2023	Permanent		Contract		2022	2023	2022	2023	2022	2023
				2022	2023	2022	2023						
Faculty of Architecture	AT <sup>1</sup>	378	419										
	AD <sup>2</sup>	279	309										
	QS <sup>3</sup>	533	529	95	86	5	19	2	2	36	50	64	62
	TCP <sup>4</sup>	249	258										
	FM <sup>5</sup>	255	286										
	BLA <sup>6</sup>	235	272										
<b>Sub Total</b>		<b>1929</b>	<b>2073</b>	<b>95</b>	<b>86</b>	<b>5</b>	<b>19</b>	<b>2</b>	<b>2</b>	<b>36</b>	<b>50</b>	<b>64</b>	<b>62</b>
Faculty of Business		517	565	22	22	9	6	1	-	11	18	6	5
<b>Sub Total</b>		<b>517</b>	<b>565</b>	<b>22</b>	<b>22</b>	<b>9</b>	<b>6</b>	<b>1</b>	<b>-</b>	<b>11</b>	<b>18</b>	<b>6</b>	<b>5</b>
Faculty of Engineering	MPR <sup>7</sup>	2959	2966	236	218	30	50	2	3	123	146	229	213
	EM <sup>8</sup>	267	295										
	TM <sup>9</sup>	327	363										
	TLM <sup>10</sup>	295	321										
	FD <sup>11</sup>	243	268										
<b>Sub Total</b>		<b>4091</b>	<b>4213</b>	<b>236</b>	<b>218</b>	<b>30</b>	<b>50</b>	<b>2</b>	<b>3</b>	<b>123</b>	<b>146</b>	<b>229</b>	<b>213</b>
Faculty of Information Technology	IT <sup>12</sup>	880	932	32	31	2	6	3	3	27	22	40	41
	ITM <sup>13</sup>	446	474										
	AI <sup>14</sup>	68	116										
<b>Sub Total</b>		<b>1394</b>	<b>1522</b>	<b>32</b>	<b>31</b>	<b>2</b>	<b>6</b>	<b>3</b>	<b>3</b>	<b>27</b>	<b>22</b>	<b>40</b>	<b>41</b>
Faculty of Graduate Studies				-	-	-	-	1	1	1	-	2	2
<b>Sub Total</b>				<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>2</b>
Faculty of Medicine	MBBS <sup>15</sup>	215	304	13	17	2	6	1	1	10	20	9	11
<b>Sub Total</b>		<b>215</b>	<b>304</b>	<b>13</b>	<b>17</b>	<b>2</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>10</b>	<b>20</b>	<b>9</b>	<b>11</b>
Divisions and Centres				-	-	-	-	25	24	8	-	297	286
<b>Sub Total</b>				<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25</b>	<b>24</b>	<b>8</b>	<b>-</b>	<b>297</b>	<b>286</b>
<b>Grand Total</b>		<b>8146</b>	<b>8677</b>	<b>398</b>	<b>374</b>	<b>48</b>	<b>87</b>	<b>35</b>	<b>34</b>	<b>216</b>	<b>256</b>	<b>647</b>	<b>620</b>

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\* Maximum No. of students at any given time within the year.

\*\* Registrar, Bursar, Deputy Registrar/Bursar, Senior Assistant Registrar/ Bursar, Assistant Registrar/ Bursar, Deputy Internal Auditor, Director/ Physical Education, Health Service Officers, Works Engineer, Curator, Chief Security Officer (at 31st December 2023).

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\*\*\*\* Permanent Non Academic Staff ,Contract & Temporary Non Academic Staff (at 31st December 2023)

(a) Hence UGC intake 2022/2023 was admitted during the year 2024, it was not considered for calculation of total students in 2023.

# LOCAL STUDENTS

## Summary of Local Students

### Bachelor's Degrees (Undergraduate)

Faculty	Intake (No. of Students)*		1st Year Students		2nd Year Students		3rd Year Students		4th Year Students		5th Year Students		Number Graduated	
	2022	2023**	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Faculty of Architecture	561	507	549	516	548	548	393	555	379	396	60	58	346	347
Faculty of Business	148	147	162	148	158	162	97	158	100	97			78	92
Faculty of Engineering	1087	1073	1113	1074	1084	1112	945	1082	949	945			1005	928
Faculty of Information Technology	434	413	444	428	359	439	295	358	296	297			289	300
Faculty of Medicine	100	101	101	99	104	101		104					-	-
<b>Grand Total</b>	<b>2330</b>	<b>2241</b>	<b>2369</b>	<b>2265</b>	<b>2253</b>	<b>2362</b>	<b>1730</b>	<b>2257</b>	<b>1724</b>	<b>1735</b>	<b>60</b>	<b>58</b>	<b>1718</b>	<b>1667</b>

### Note:

- \* 90% of the Academic year of a given intake is completed in the following calendar year.
- \*\* UGC intake 2022/2023 was admitted during the year 2024.

### Postgraduate Degree (by Course)

Faculty	Intake (No. of Students)		Current No. of Students (2023)	No. Completed			
	2022	2023		M.Sc./ M.Eng./ MBA		Postgraduate Diploma	
	2022	2023		2022	2023	2022	2023
Faculty of Architecture	149	15	523	38	56	17	24
Faculty of Business	59	94	406	40	12	2	4
Faculty of Engineering	576	465	3113	186	124	193	161
Faculty of Information Technology	53	76	332	31	44	4	-
Faculty of Medicine							
<b>Total</b>	<b>837</b>	<b>650</b>	<b>4374</b>	<b>295</b>	<b>236</b>	<b>216</b>	<b>189</b>

### Postgraduate Degrees (by Research) offered by the Faculty of Graduate Studies

No. of Students Enrolled						Current No. of Students						No. of Students Graduated					
M.Sc.		M.Phil.		PhD		M.Sc.		M.Phil.		PhD		M.Sc.		M.Phil.		PhD	
2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
54	26	11	4	27	15	235	211	135	130	136	141	30	50	15	9	12	10

# LOCAL STUDENTS

## Details of Local Students

### Bachelor's Degrees (Undergraduate)

Faculty	Course	Medium	Intake (No. of Students) *		1st Year Students		2nd Year Students		3rd Year Students		4th Year Students		5th Year Students		Number Graduated	
			2022	2023**	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Faculty of Architecture	AT <sup>1</sup>	English	99	93	96	100	97	95	67	97	58	69	60	58	45	53
	AD <sup>2</sup>	English	85	84	81	76	82	81	57	84	59	58			49	52
	QS <sup>3</sup>	English	144	134	143	121	140	143	125	140	125	125			126	117
	TCP <sup>4</sup>	English	70	56	72	59	79	72	48	79	50	48			46	44
	FM <sup>5</sup>	English	80	71	86	86	73	86	46	78	50	46			52	48
	BLA <sup>6</sup>	English	83	69	71	74	77	71	50	77	37	50			28	33
<b>Sub Total</b>			<b>561</b>	<b>507</b>	<b>549</b>	<b>516</b>	<b>548</b>	<b>548</b>	<b>393</b>	<b>555</b>	<b>379</b>	<b>396</b>	<b>60</b>	<b>58</b>	<b>346</b>	<b>347</b>
Faculty of Business		English	148	147	162	148	158	162	97	158	100	97			78	92
<b>Sub Total</b>			<b>148</b>	<b>147</b>	<b>162</b>	<b>148</b>	<b>158</b>	<b>162</b>	<b>97</b>	<b>158</b>	<b>100</b>	<b>97</b>			<b>78</b>	<b>92</b>
Faculty of Engineering	MPR <sup>7</sup>	English	743	743	742	736	768	741	723	766	726	723			768	705
	EM <sup>8</sup>	English	79	74	95	80	70	95	50	70	52	50			59	52
	TM <sup>9</sup>	English	96	94	105	96	93	105	69	93	60	69			67	60
	TLM <sup>10</sup>	English	94	89	99	87	81	99	54	81	61	54			65	61
	FD <sup>11</sup>	English	75	73	72	75	72	72	49	72	50	49			46	50
	<b>Sub Total</b>			<b>1087</b>	<b>1073</b>	<b>1113</b>	<b>1074</b>	<b>1084</b>	<b>1112</b>	<b>945</b>	<b>1082</b>	<b>949</b>	<b>945</b>			<b>1005</b>
Faculty of Information Technology	IT <sup>12</sup>	English	256	244	248	254	238	243	196	237	198	198			200	198
	ITM <sup>13</sup>	English	129	123	128	126	121	128	99	121	98	99			89	102
	AI <sup>14</sup>	English	49	46	68	48		68								
<b>Sub Total</b>			<b>434</b>	<b>413</b>	<b>444</b>	<b>428</b>	<b>359</b>	<b>439</b>	<b>295</b>	<b>358</b>	<b>296</b>	<b>297</b>			<b>289</b>	<b>300</b>
Faculty of Medicine	MBBS <sup>15</sup>	English	100	101	101	99	104	101		104						
<b>Sub Total</b>			<b>100</b>	<b>101</b>	<b>101</b>	<b>99</b>	<b>104</b>	<b>101</b>		<b>104</b>						
Faculty of Graduate Studies	There are no undergraduate students registered under the faculty of Graduate Studies															
<b>Grand Total</b>			<b>2330</b>	<b>2241</b>	<b>2369</b>	<b>2265</b>	<b>2253</b>	<b>2362</b>	<b>1730</b>	<b>2257</b>	<b>1724</b>	<b>1735</b>	<b>60</b>	<b>58</b>	<b>1718</b>	<b>1667</b>

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11. Bachelor of Design in Fashion Design & Product Development
12. Bachelor of Science in Information Technology
13. Bachelor of Science in Information Technology and Management
14. Bachelor of Science in Artificial Intelligence
15. Bachelor of Medicine and Bachelor of Surgery

90% of the Academic year of a given intake is completed in the following calendar year.

\*\* UGC intake 2022/2023 was admitted during the year 2024.

Postgraduate Degree (by Course)

Faculty	Course Name	Medium	Intake		Current No. of Students	No. Completed			
			(No. of Students)			M.Sc./ M.Eng./ MBA		Postgraduate Diploma	
			2022	2023	2022	2023	2022	2023	
Faculty of Architecture	MSc/ PG Dip in Urban Design	English	-	15	31	7	2	2	5
	MSc/ PG Dip in Spatial Planning Management & Design	English	-	-	56	5	-	-	-
	PG Dip in Interior Design Leading to MSc. in Interior Design	English	-	-	15	-	-	-	-
	MSc/ PG Dip in Occupational Safety & Health	English	10	-	76	3	11	-	4
	MSc/ PG Dip in Project Management	English	60	-	166	13	14	6	7
	Msc/ PG Dip in Landscape Design	English	-	-	-	-	-	1	-
	Master of Architecture	English	-	-	-	-	-	-	-
	MSc/ PG Dip in ACOMAS	English	14	-	18	-	-	3	-
	MSc/ PG Dip in Construction Law & Dispute Resolution	English	65	-	161	10	23	3	8
	MSc/ PG Dip in Town & Country Planning	English	-	-	-	-	-	-	-
	MSc/PG Dip in Environmental Planning	English	-	-	-	-	6	2	-
	Faculty of Engineering	MSc/ PG Dip in Computer Science	English	120	82	600	30	26	2
MBA/ PG Dip in Information Technology		English	48	25	245	32	11	-	-
M Eng/ PG Dip in Foundation Engineering Earth Retaining Systems		English	-	-	23	3	-	3	1

# LOCAL STUDENTS

## Postgraduate Degree (by Course)

Faculty	Course Name	Medium	Intake		Current No. of Students	No. Completed			
			(No. of Students)			M.Sc./ M.Eng./ MBA		Postgraduate Diploma	
			2022	2023	2022	2023	2022	2023	
Faculty of Engineering	MSc/ PG Dip in Business Statistics	English	32	39	201	5	11	7	4
	MSc/ PG Dip in Operational Research	English	-	-	62	1	4	2	4
	M Eng/ PG Dip in Highway & Traffic Engineering	English	22	-	105	4	5	5	9
	MSc/ Master/PG Dip in Transportation Engineering	English	-	9	39	-	-	-	-
	MSc/ Master/PG Dip in Transportation Systems	English	-	7	9	-	-	-	-
	MSc/ PG Dip in Transportation	English	9	-	7	2	2	-	2
	MBA/ PG Dip in Project Management	English	-	-	48	-	-	-	-
	MSc/ PG Dip in Electronics & Automation	English	33	29	152	3	1	5	7
	MSc/ PG Dip in Environmental Engineering and Management	English	33	-	38	3	-	11	1
	MBA in Supply Chain Management	English	23	14	125	6	2	-	-
	MSc/ PG Dip in Geotechnology Engineering	English	-	-	52	-	-	-	-
	MSc/ PG Dip in Environmental Management	English	9	-	28	6	1	5	-
	M Eng/ PG Dip in Structural Engineering	English	-	-	45	10	-	17	1
	MSc/ PG Dip in Construction Project Management	English	-	-	55	18	9	2	7
	MSc/ PG Dip in Financial Mathematics	English	40	40	204	11	7	3	1
	M Eng/ PG Dip in Manufacturing System Engineering	English	25	24	71	2	9	-	10
	MSc/ PG Dip in Polymer Technology	English	-	11	10	-	-	-	1

Postgraduate Degree (by Course)

Faculty	Course Name	Medium	Intake		Current No. of Students	No. Completed			
			(No. of Students)			M.Sc./ M.Eng./ MBA		Postgraduate Diploma	
			2022	2023		2022	2023	2022	2023
Faculty of Engineering	MSc/ PG Dip in Mining & Mineral Exploration	English	-	-	-	-	-	-	-
	MSc/ PG Dip in Electrical Engineering	English	18	4	148	8	5	26	22
	MSc/ PG Dip in Electrical Installation	English	22	27	169	2	5	50	48
	MSc/ PG Dip in Industrial Automation	English	25	14	160	5	5	30	16
	MSc/ PG Dip in Structural Engineering	English	-	-	35	-	1	-	2
	MSc/ PG Dip in Materials Science Eng.	English	19	19	65	3	2	2	9
	MSc/ PG Dip in Sustainable Process Engineering	English	-	36	78	-	2	-	-
	MBA/ PG Dip in e-Governance	English	5	-	14	3	-	-	-
	MSc/ PG Dip in Building Services Eng.	English	44	29	61	5	-	10	10
	M Eng/ PG Dip in Energy Technology	English	-	-	37	6	6	3	1
	MSc/ PG Dip in Textile & Clothing Management	English	-	-	31	-	4	1	-
	MBA/ PG Dip in Infrastructure	English	-	-	-	-	-	-	-
	MSc/ PG Dip in Telecommunication	English	21	11	91	6	3	3	5
	MSc/ PG Dip in Electronics & Telecommunication	English	-	-	-	-	-	-	-
	MSc/ PG Dip Water Resource Engineering	English	28	-	60	12	3	6	-
	MSc/ PG Dip in Data Science and Artificial Intelligence	English	-	45	45	-	-	-	-

## LOCAL STUDENTS

Faculty	Course Name	Medium	Intake		Current No. of Students	No. Completed			
			(No. of Students)			M.Sc./ M.Eng./ MBA		Postgraduate Diploma	
			2022	2023		2022	2023	2022	2023
Faculty of Information Technology	MSc/ PG Dip in Artificial Intelligence	English	27	46	214	15	14	4	-
	PG Dip in Information Technology for Education	English	-	-	-	-	-	-	-
	MSc/ PG Dip in Information Technology	English	26	30	118	16	30	-	-
Faculty of Business	MBA/ PG Dip in Management of Technology	English	51	53	309	35	6	2	4
	MBA/PG Dip in Entrepreneurship	English	8	-	65	5	6	-	-
	MBA/PG Dip in Business Analytics	English		41	32				
<b>Total</b>			<b>837</b>	<b>650</b>	<b>4374</b>	<b>295</b>	<b>236</b>	<b>216</b>	<b>189</b>

**Note:**

M.Sc./M.Eng./MBA and Postgraduate Diploma courses are usually offered part time and have normal durations of two years and one year respectively.

*Postgraduate Degrees (by Research) offered by the Faculty of Graduate Studies*

No. of Students Enrolled						Current No. of Students						No. of Students Graduated					
M.Sc.		M.Phil.		PhD		M.Sc.		M.Phil.		PhD		M.Sc.		M.Phil.		PhD	
2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
54	26	11	4	27	15	235	211	135	130	136	141	30	50	15	9	12	10

# FOREIGN STUDENTS

## Details of Undergraduate Foreign Students (including scholarship holders)

### Details of Undergraduate Foreign Students Under 100 Scholarship Programme

Faculty	Course	1st Year Students		2nd Year Students		3rd Year Students		4th Year Students	
		2022	2023	2022	2023	2022	2023	2022	2023
Faculty of Engineering	Bachelor of the Science of Engineering (MPR)	2	-	-	2	-	-	-	-
	<b>Total</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

### Details of Undergraduate Foreign Students (Other Student with Foreign Qualification)

Faculty	Course	Intake		1st Year Students		2nd Year Students		3rd Year Students		4th Year Students	
		2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Faculty of Engineering	Bachelor of the Science of Engineering (MPR)	-	-	6	-	-	4	-	-	1	--
Faculty of Architecture	Bachelor of Architecture	-	-	-	-	-	-	-	-	1	-
	<b>Total</b>	<b>-</b>	<b>-</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>-</b>

### Details of Postgraduate Foreign Students

Faculty	Course	Medium	Country of Students	Intake		Current No. of Students		No. of Students Graduated	
				2022	2023	2022	2023	2022	2023
Faculty of Architecture	M.Sc/ PG Diploma Construction Law and Dispute Resolution	English	China	-	-	-	-	1	-
Faculty of Engineering	M.Sc./PG Dip in Water Resources Engineering and Management	English	Bhutan	-	-	-	-	2	-
			Afghanistan	-	-	-	-	3	-
			Pakistan	-	-	-	-	-	-
			India	2	-	-	2	3	-
			Nepal	1	-	-	1	1	-
			Bangladesh	1	-	-	1	1	-
	<b>Total</b>			<b>4</b>		<b>-</b>	<b>4</b>	<b>11</b>	<b>-</b>

# STUDENT WELFARE AND FACILITIES

Under the administration carried out by the Welfare Division, the University facilitates the student community with respect to financial assistance, accommodation, engagement in social activities, provision of canteen facilities, transportation, etc.

## Financial Assistance

### Coordination of Mahapola Higher Education Scholarship

Mahapola Scholarships are awarded by the Mahapola Trust Fund and the number of scholarships to be awarded in a particular year is determined by the Fund. Monthly stipend is LKR 5,000/= (Ordinary) and Rs. 5,050/= (Merit). The Division of Welfare maintains the records and communicates with students selected for Mahapola Scholarships as per list of selections received from the University Grants Commission (UGC). Monthly funding requirement is communicated to the Mahapola Trust Fund and to UGC and the University makes monthly payments to the scholarship recipients as per the updated bank account details of respective scholarship recipient. Progress reports on Mahapola scholarship are sent to UGC monthly.

### Faculty/Course wise Mahapola Scholarship Recipients - 2023

Undergraduate Course	No. of scholarship recipients
<b>Faculty of Engineering</b>	
Engineering	942
Earth Resource Management	72
Textile Management	78
Transport & Logistics Management	
Fashion Design & Product Development	67
<b>Faculty of Architecture</b>	
Landscape Architecture	44
Facilities Management	44
Town & Country Planning	44
Quantity Surveying	141
Design	34
Architecture	91
<b>Faculty of Information Technology</b>	
Information Technology	205
Information Technology & Management	144
<b>Faculty of Business</b>	
Business Science	132
<b>Faculty of Medicine</b>	
Medicine & Surgery	44
Tota	2116

### Payment of Bursaries

University Bursary is another scheme of financial assistance given for the needy students who have not been selected as a recipient of Mahapola scholarship. The division of Welfare is calling applications and selection of students will be done in a procedure made in line with to the UGC Circular 03/2019. Monthly stipend is LKR 4,000.00. Monthly payments to the Bursary recipients will be made as per the updated bank account details of recipients maintained at the Welfare division.

### Faculty/Course wise Bursary Recipients - 2023

Undergraduate Course	No. of Bursary recipients
<b>Faculty of Engineering</b>	
Engineering	146
Earth Resource Management	30
Textile Management	43
Transport & Logistics Management	35
Fashion Design & Product Development	62
<b>Faculty of Architecture</b>	
Landscape Architecture	44
Facilities Management	69
Town & Country Planning	46
Quantity Surveying	57
Design	57
Architecture	37
<b>Faculty of Information Technology</b>	
Information Technology	104
Information Technology & Management	36
Artificial Intelligence	36
<b>Faculty of Business</b>	
Business Science	67
<b>Faculty of Medicine</b>	
Bachelor of Medicine & Surgery	20
<b>Total</b>	<b>865</b>

### Other Scholarships

The University enters into agreements with different donors (individuals/ societies/ institutions) who wish to extend their financial support for needy students at the University. The donor specifies the selections criteria or any other conditions to be satisfied by the scholarship recipients and the University calls applications and does the selections as per the agreed criteria. The amount of the installment and the frequency of making payments vary depending on the agreement signed and the welfare division arranges the payments of the scholarship

## STUDENT WELFARE AND FACILITIES

*Other scholarships offered during the year 2023*

Scholarship Name	No.of Students	Amount
Jubilee Scholarship	15	Rs.5000.00 per month
PEAKC of 75 Scholarship	08	Rs.1500.00 per month,
Late Dr. L.H. Sumanadasa Scholarship	02	Rs. 2000.00 per month
We-Care Srilanka (Jaimini Sholarship)	08	Rs. 2500.00 per month
John Keels Social Responsibility Foundation Scholarship	21	Rs. 4,000.00 per month
N.E. Weerasooriya Scholarship	02	Rs. 10,000.00 per month (10 Installment per year-only one academic year)
Prof. S. Kaluarachchi Scholarship	01	Rs. 10,000.00 per month (10 Installment per Year-only one academic year)
Athugalpura Scholarship	03	Rs. 5,000.00 per month (10 installment per year-only one academic year)
Expo Graphic Scholarship	02	Rs. 10,000.00 per month (10 installment per year-only one academic year)
Prof. Patuwathawithana Scholarship	20	Rs. 500.00 per month (10 installment per year-only one academic Year)
Prof. S.R.De. S. Chandrakeerthy Bursary for Bsc, Civil Eng.	4	Rs. 10,000.00 per six month

### Canteen Facilities

The University maintains 06 canteens and a milk bar located at different accessible locations to provide food supply for the students under concessionary prices. University PHI conduct regular visits and inspections to maintain the quality and the variety of the food items sold at the canteens.

In addition to the above welfare canteens, the University has a Food Court named as Zentra Court which has four food outlets carried out by external well known food suppliers who offer their food for a special discounted price compared to their other outlets in the market.

### Student Accommodation

The University has its own hostels to provide accommodation facilities to both male and female students who have transportation difficulties. At present, the students of the 1st year and the Final year are eligible to apply for Hostel facilities. University calls for applications annually at the beginning of each new intake of each programme and at the end of the academic year prior to the Final year. The selections are done based on a University approved criteria by considering a range of aspects including the distance to residence, monthly family income, details of siblings, details of special family expenditure, details of engagement in sports activities at the University, etc.

### *No. of students provided with hostel facilities- 2023*

Faculty	No. of Students satisfy the selection criteria for hostels	No. of students received Hostel facilities		
		Male	Female	Total
Faculty of Engineering	1140	640	252	892
Faculty of Information Technology	396	144	170	314
Faculty of Business	121	35	58	93
Faculty of Architecture	519	178	235	413
Faculty of Medicine	36	08	18	18
Total	2212	1005	733	1738

#### **Other Student Facilities**

Recommendations for Railway/ Bus Concessionary Season Tickets:

Based on the requests of the students, the University issues recommendations to respective authorities for issuing railway and bus concessionary season tickets.

#### **Laptop Loan scheme:**

The Peoples Bank and the Bank of Ceylon have agreed to provide a special loan scheme for the students of the University of Moratuwa to purchase Laptop computers to facilitate their studies. The University provides recommendations for the requested students.

#### **Database on Private Boarding Places:**

The Welfare division conducts a survey through a physical visit on the private boarding places located within a radius of 2 km from the University and maintains a comprehensive database which includes the details of facilities available those boarding places.

#### **Student Counseling Unit**

The University of Moratuwa Student Counselling Unit was established in 2018 to uplift and empower students with a greater level of understanding to achieve academic and life goals. Our committed and caring team includes both male and female counsellors, with the main objective of making the students' stay at the University of Moratuwa a pleasant, meaningful, fruitful, and memorable one. We will assist and guide students to resolve their academic, personal, social, financial, and psychological challenges through a co-journey, which helps the counselors to explore their challenges more clearly, possibly from a different viewpoint to manage and resolve them.

# DETAILS OF STAFF

## Summary (as per the Employee Categorization by the Department of Management Services)

Service Category			2022	2023
Primary Level	Primary Grade - Unskilled	U-PL 1	72	71
	Primary Grade - Semi skilled	U-PL 2	65	65
	Primary Grade - Skilled	U-PL 3	125	116
	<b>Total</b>	<b>262</b>	<b>252</b>	
Secondary Level	Management Assistant - Non Technical	U-MN 1	175	162
	Management Assistant - Technical	U-MT 1	98	81
	Associate Officers - Segment 1	U-MN 2	9	7
	Associate Officers - Segment 2	U-MN 3	7	7
	Staff Assistant /Supra & Senior Staff Assistant	U-MN 4	79	90
<b>Total</b>	<b>368</b>	<b>347</b>		
Tertiary Level	Academic Support Staff - Segment 2	U-AS 1	5	5
	Junior Executive/ Managers	U-EX 1	17	19
	Academic Support Staff - Segment 1	U-AS 2	38	35
	<b>Total</b>	<b>60</b>	<b>59</b>	
Senior Level	Medical Officer	U-MO 1	1	1
	Senior Medical Officer	U-MO 2	1	1
	Middle Level Executives	U-EX 2/ U-EX 2 (a)	16	15
	Senior Level Executives	U-EX 3	1	2
	Lecturer	U-AC 3	325	294
	Associate Professor	U-AC 4	2	2
	Professors/ Senior Professors	U-AC 5	78	85
	<b>Total</b>	<b>424</b>	<b>400</b>	
<b>Total</b>		<b>1114</b>	<b>1058</b>	

Approved and Filled Cadre – 2023

Staff category	Salary Scale	Approved Cadre	Existing Staff															Permanent Cadre Vacancies	Actual Cadre Vacancies	
			Permanent			Temporary			Contract			Visiting			Assignment					
			Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total			
(1)		(2)			(3)			(4)			(5)			(6)	(1)-(2)- (3)-(4)- (5)-(6)					
Academic Staff	U-AC 3 to U-AC 5	653	230	144	374				42	45	87							279	192	
	U-AC 1 to U-AC 2	293				56	113	169										293	124	
Library Staff	U-AC 5	1		1	1													-	-	
	U-AC 4																	-	-	
Administrative Staff & Financial Staff	U-EX 3	2	2		2													-	-	
	U-EX 2	15	3	10	13													2	2	
Other Executive Staff	U-EX 1	15	2	10	12													3	3	
	U-EX 2, U-EX 1	7	3		3													4	4	
Medical Officers	U-EX 2	3																3	3	
	U-EX 1	3	1	1	2													1	1	
Academic Support Staff	U-MO 2	1		1	1													-	-	
	U-MO 1	4		1	1													3	3	
Technical Staff	U-AS 2, U-AS 1	8	4	1	5													3	3	
	U-AS 2	64	22	13	35													29	29	
Clerical & Allied Staff	U-AS 1	4																4	4	
	U-EX 2	189	2		2															
	U-EX 1		2		2															
	U-MN 4		23	20	43															
	U-MN 3																			
	U-MN 2		2		2															
	U-MN 1		4		4															
Primary Staff	U-MT 1		53	28	81															
	U-MN 4		11	36	47															
	U-MN 3	13	5	2	7															
Other (please specify)	U-MN 2	4	2	3	5															
	U-MN 1	245	56	102	158															
	U-PL 3	89	112	4	116															
Senior Lecturer (Contract)	U-PL 2	139	60	5	65															
	U-PL 1	206	63	8	71				3	4	7							182	166	
Director (University Business Linkages or Enterprises)	Fixed	1																1	1	
<b>Total</b>		<b>1970</b>	<b>665</b>	<b>393</b>	<b>1058</b>	<b>56</b>	<b>113</b>	<b>169</b>	<b>45</b>	<b>49</b>	<b>94</b>	<b>70</b>	<b>20</b>	<b>3</b>	<b>0</b>	<b>8</b>	<b>1</b>	<b>9</b>	<b>912</b>	<b>640</b>

# ACADEMIC STAFF

Faculty	Senior Professor		Professor		Associate Professor		Senior Lecturer		Lecturer (Transitional)		Lecturer (Probationary)		Contract Academic Staff		Instructors	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Architecture	1	-	8	10	-	-	54	54	-	-	32	22	5	19	35	31
Business	2	2	1	1	-	-	12	13	1	2	6	4	9	6	11	12
Engineering	16	14	48	55	2	2	135	119	7	7	28	21	30	50	98	96
<b>Graduate Studies</b>																
Information Technology	1	1	-	1	-	-	21	22	1		9	7	2	6	18	16
Medicine	-	-	-	-	-	-	6	7	4	4	3	6	2	6	10	14
<b>Total</b>	<b>20</b>	<b>17</b>	<b>57</b>	<b>67</b>	<b>2</b>	<b>2</b>	<b>228</b>	<b>215</b>	<b>13</b>	<b>13</b>	<b>78</b>	<b>60</b>	<b>48</b>	<b>87</b>	<b>172</b>	<b>169</b>

Library	Librarian		Senior Assistant Librarian Grade 11		Senior Assistant Librarian Grade 1		Assistant Librarian Grade 11	
	2022	2023	2022	2023	2022	2023	2022	2023
	Library Staff*	1	1	2	2	4	4	-
<b>Total</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>-</b>	<b>-</b>

**Note:**

\* Considered under the Academic Staff category

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# ADMINISTRATIVE DIVISIONS AND STAFF

## Administrative Divisions/Units/Centres of the University of Moratuwa

### Office of the Vice-Chancellor

The Vice-Chancellor is the Principal Executive Officer, Principal Academic Officer and the Accounting Officer of the University and the ex-officio Chairman of the Council and the Senate. The Vice-Chancellor is assisted by the Deputy Vice-Chancellor who is in-charge of matters relating to the students of the University and acts as the Chairman of several regular committees such as Senate Higher Degrees etc. The staff of the Office of the Vice-Chancellor provide administrative and secretarial assistance to the Vice-Chancellor and the Deputy Vice-Chancellor. The office manages the correspondence directed to the Vice-Chancellor and the Deputy Vice-Chancellor from internal and external stakeholders while scheduling their meetings and appointments.

### Office of the Registrar

The Office of the Registrar, as the focal point of the general administration of the University, has many Administrative/Financial Divisions under the purview of the Registrar.

Important activities of the Office of the Registrar are as follows:

- ▶ Matters pertaining to the Council of the University, convening Council Meetings on scheduled dates and implementing follow-up actions on the decisions of the Council.
- ▶ Matters pertaining to the Committee on Public Enterprises (COPE) Meeting and implementing follow-up actions.
- ▶ Matters pertaining to the appointment of the Vice-Chancellor.
- ▶ Directing and coordinating of general administrative matters.
- ▶ Coordinating Welfare, Student services, Medical Center/health activities, Garden management activities.
- ▶ Planning and monitoring of policy matters, contributing to Strategic and Action Plan of the university.
- ▶ Direct, coordinate and evaluate Human Resources matters – approvals, recruitments/performance evaluation, leave and retirements of non-academic staff.
- ▶ Liaison with regulatory bodies.

## Divisions Dealing on Administrative Operations

### Academic and Publications Division

The Division is headed by a Deputy Registrar and is supported by a Stenographer, a Computer Applications Assistant and a Machine Operator. The Division is primarily assigned matters pertaining to the Senate of the University. Convening meetings of the Senate and its Standing Committees and Subcommittees is one of the main tasks of the Division. Coordinating the Awards for Outstanding Research Performances through the Senate Research Committee (SRC) and the Teaching Excellence Awards are two other activities. Administrative support for SRC grants for eligible staff through the SRC is provided by the Division. Coordination and facilitation of the General Convocation and Annual Awards Ceremonies of the University are also ensured by the Division. In addition, the processing of the Research Allowance to eligible staff is handled by the Division under the Research Management Committee. The Internal Quality Assurance Unit (IQUA) of the University as well as meetings of the Intellectual Property Advisory. The Committee (IPAC) and the Intellectual Property Assessment Committee (IPac) are also convened by the Division.

### Capital Works and Services Division

The Capital Works & Services Division is headed by a Senior Assistant Registrar. The division mainly handles the procurement of Works contracts, administration of all major/minor construction projects and rehabilitation works of the University. The staff of the division refers to publications related to procurement of works/services such as the Procurement Guidelines and

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## ADMINISTRATIVE DIVISIONS AND STAFF

Manuals published by the National Procurement Commission, the Standard Bidding documents published by the ICTAD and other related legal instruments with the directions from the UGC, Ministry of Education, and the Treasury when carrying out their duties with respect to preparation of Bidding documents, Bid evaluations, and contract administration. Further, the Division carries out setting up and maintenance of telephone/ intercom facilities, provision of internet dongles to eligible staff, payment of communication allowance for the eligible staff, procurement and payment of cleaning service contracts, procurement and payment related to fixing blinds and curtains, and the administration of services of food outlets at the Zentra court premises of the University.

### **Centre for Information Technology Services (CITeS)**

Center for Information Technology Services (CITeS) has grown to become the Information Technology service provider for the University of Moratuwa over the years. Currently it is functioning as two arms of the same unit with the Management Information Systems team responsible for the software systems development and maintenance and the infrastructure team responsible for deploying and maintaining computing infrastructure in the University including the data center. With the introduction of computing facilities into the University the Center was started as the Computing Service Centre under the Dean of the Faculty of Engineering, and it was providing general computing labs for the students and the staff and encouraged the use of Information Technology by conducting targeted training programmes for both staff and students. The General lab facilities were used by multiple departments to conduct courses for internal as well as external participants. CITeS was instrumental in developing the first student registration system at a Sri Lankan University and continues to add student and staff services to the system. CITeS provides multiple IT services via the Data Centre Located at the University Premises, mostly using free and open-source software. These services include email, learning content, document management, multiple video conferencing services, Wi-Fi access, network training. Through CITeS commercial software Licensing is also provided utilizing academic licensing options. CITeS also provides consultancy services to the other departments in procuring IT systems and services. CITeS also maintains a Helpdesk Ticketing system to identify and resolve IT related issues for both students and staff.

### **Establishment Division (Academic)**

The main function of the Establishments Division is the recruitment of qualified staff and retaining them in the service in line with the corporate goals of the University of Moratuwa. The Establishments Division also assists the University Council in the development, maintenance and interpretation of human resources management procedures in accordance with the Establishment Code and Rule and Regulations of the University Grants Commission and Administrative policies of the University of Moratuwa. The human resource procedures include but are not limited to staff employment; leave administration; discipline and termination of employment; and personnel records administration. The Establishments Division is responsible for the implementation of all such procedures on an equitable basis without any discrimination. This Division maintains a close working relationship with all academic, administrative and nonacademic staff and strives to ensure that they have a clear understanding as to how human resources policies and procedures are implemented at the University.

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### **Establishment Division (Non-Academic)**

The scope of the Establishments Division (Non-Academic) is to maintain and retain the manpower needed to cover the non-academic duties of the University. To achieve this end, the Division is responsible for the effective designing and implementation of various policies, procedures and programs. The responsibilities of the Division cover human resources planning, hiring (recruitment and selection), identifying training needs, conferring rewards and recognition, handling of grievances, conducting legal procedures etc. In other words, the Division is accountable for developing and managing harmonious relationships at the workplace and striking a balance between the goals of the organization and those of non-academic staff.

### **Examinations and Registration Division**

The Examinations & Registrations Division is headed by a Senior Assistant Registrar. The cadre for the Division consists of a Programmer cum Systems Analyst, 5 Clerks, 5 Computer Applications Assistants, 2 Office Machine Operators and 4 Labourers, The Division is responsible for and carries out the following activities.

- ▶ Registration of students on admission and on an yearly basis as per registration.
- ▶ Conducting examinations, receiving marks and releasing results as per the schedules.
- ▶ Organizing the General Convocation of the University.
- ▶ Issuing Academic Transcripts and Degree Certificates.
- ▶ Carrying out payments due to service providers to the Examinations Division. i.e. Examiners, Paper Setters, Moderators, Supervisors, Invigilators, Hall, Attendants etc.
- ▶ Verification of degree certificates to the outside authorities.

### **External Affairs and Publicity and International Student Promotion Division**

The EAP division facilitates academic departments to establish and maintain sound relations with reputed foreign higher educational institutes/universities by providing logistics support for foreign delegates, facilitating meetings, liaising with relevant officers of the foreign universities and assisting with the prior approval process for signing of MoUs and agreements with HEIs. The division takes timely measures to provide publicity for university events and achievements using media and other platforms thereby helping to improve the image of the university and the University ranking status. The activities of the University Quality Assurance Cell are coordinated by Assistant Registrar – EAP division, under the guidance of the Director-Quality Assurance. Convening the Standing Committee on Quality Assurance and their subcommittees is one of the major responsibilities of the EAP division. In addition to the Standing Committee on Quality Assurance, the meetings of ICT Strategy Committee, University Ranking Committee and the Enterprise Operational Committee are convened by the EAP Division. Further ad hoc committee related to the publicity and external affairs are convened by the EAP division under the guidance of the Vice-Chancellor such as the Strategic Management Plan Committee and the ICT Web Committee. The collaborative activities of the Alumni Association of the University are conducted and facilitated by the Division while maintaining all alumni information/ records. The services provided by the division helps to achieve the University's Vision of becoming the most globally recognized Knowledge Enterprise in South Asia.

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# ADMINISTRATIVE DIVISIONS AND STAFF

## **Garden Management Division**

The Garden Management Division is headed by the Curator (Landscape) and scope of work of the Garden Management Division can be summarized as follows:

- ▶ Maintenance of existing landscape.
- ▶ Landscape Improvements of undeveloped areas.
- ▶ Plant Nursery Management.
- ▶ Data collection and analysis of university vegetation and soil to use as a vegetation management tool for future landscape planning activities.
- ▶ Direction of the university community towards a greener environment.
- ▶ Conservation of the existing vegetation and enhancing the biodiversity of the premises.

## **General Administration Division**

The General Administration Division provides official transport facilities for the staff and students at the University and maintains the vehicle fleet of the University. The Division manages a vehicle fleet of 39 vehicles including buses, vans, cars, cabs, a jeep, a truck, 3-wheelers, hand tractors and motor bicycles. The vehicle reservations can be done online via the University LMS by the academic and non-academic staff members. The Division handles repairing of all the office equipment and the laboratory equipment in the University through the agents or registered service providers and arranges for maintenance/ service agreements for the equipment. The Division conducts the Annual Board of Surveys for the verification of fixed assets of the University and conducts auctions or call tenders to dispose of unserviceable articles from the University. The Division also gets the advertisements and notices sent by Departments/Divisions published in National Newspapers. Issuing of vehicle passes to staff and students and coordinating the provision of uniform material and safety shoes for the staff are also services rendered by the General Administration Division. The Division provides postal services to the University and maintains the Record Room of the University. The Annual Report of the University is compiled, printed and published by the General Administration Division and provides internal printing facilities to the divisions/departments of the University as and when required. The Division is headed by a Deputy Registrar.

## **Institutional Affairs Division**

The Institutional Affairs Division is headed by a Deputy Registrar Convenes the following committees.

- ▶ Committee of Board of Residence and Discipline (BRD)
- ▶ Committees of Inquiry (COI) on matters related to Discipline of Students
- ▶ Committee of Management Information Systems (MIS)
- ▶ 5S Steering Committee
- ▶ Meetings with Heads of Divisions with the Registrar
- ▶ Meetings with Heads of Divisions with the Vice-Chancellor
- ▶ Joint meeting of Heads of Departments and Divisions
- ▶ Staff Development Advisory Board
- ▶ Crisis Management Committee

## **Legal and Documentation Division**

The Legal and Documentation Division handles due diligence activities, drafting and signing of legally binding documents (Agreements, Bonds and Memorandum of Understanding), Debt recovery matters, Intellectual property matters, Litigation, Labour Tribunal matters , Inquiries in Labour Department, University Services Appeals Board cases, Arbitration cases Student matters, Disciplinary matters of staff and students, and Convening the By-Laws Committee and Intellectual Property Advisory Committee .

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### **Maintenance Division**

The Maintenance Division is geared up and equipped at the university generally for the preventive and corrective maintenance activities of the infrastructure of the University. In addition to that, it performs the contract administration and progress monitoring of the rehabilitation projects and assist as a member on the contract administration and the project management of the Capital projects of the university, and it administrates and monitors the cleaning, operation and maintenance and routine maintenance contracts of the plants and equipment installed at the University. Maintenance division accomplishes the basic needs of the annual event management projects of the University. Also, acts as the Secretary for some of the committees such as Sewerage Management Sub Committee, Energy Management Sub Committee, Master Plan Committee, etc., and being a member of most of the Technical Evaluation Committees for the work procurement procedure. To achieve and perform the above tasks the Maintenance Division consist of the several teams, tools and equipment under the engineering disciplines as per the government regulations and ordinance such as masonry, carpentry, electrical, plumbing, welding, logistics, painting and polishing, machine operation and all of the above with a well-trained office staff including Superintendents, Supervisors, Management Assistants, Operators, Skilled and Unskilled Laborers.

### **Security Division**

The Security Division of the University, headed by the Chief Security Officer assures the safety of persons, including University employees and students, guests and visitors to the University and safety, security, and protection of university properties. The division is responsible for responding to emergency situations or conditions and providing assistance or taking actions appropriate to manage any crisis situation within the legal limits. The division monitors all roadways and parking facilities on university property or under university supervision for the purpose of overall safety.

### **Statistical Division**

The University of Moratuwa Statistical Division was established in 2017 to handle all the matters related to the university Statistics. The Statistical Division is responsible for providing data for University Annual Report and act as the focal point for data submission for external organizations such as Labour Department, Central Bank, Department of Census and Statistics, University Grants Commission and International University Ranking Authorities. The Statistical Division publishes several reports such as Statistical Handbook and Reports on Graduates Employability while facilitating the Graduate Employment Survey, at the University Convocation. The Statistical Division contributes to the decision-making and strategic planning of the university by providing reliable and accurate data.

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# ADMINISTRATIVE DIVISIONS AND STAFF

## Divisions Dealing on Financial/Audit Operations

### Finance Division

The primary objective of the Finance Division is to plan, organize, direct and control financial activities to ensure efficient and effective fund utilization in order to achieve the goals and objectives of the University of Moratuwa while adhering to all related rules & regulations.

Finance division plays an important role in the University Administration by handling following tasks:

- ▶ Handling of Receipts and Payments
- ▶ Financial Reporting
- ▶ Assets Management
- ▶ Processing and Making of Salaries and Loans
- ▶ Financial Records Keeping
- ▶ Formation of Accounting and Financial policies
- ▶ Financial Operation of External Research Grants
- ▶ Liaise with Government Audit and Other Related Statutory Bodies such as ETF and Inland Revenue Department

### Supplies Division

Supplies division headed by a Deputy Bursar is mainly performing Procurement functioning under the two categories of Capital Items and Consumable Items.

Every year, the University is given a capital allocation and Recurrent Allocations from the Government Treasury to purchase goods to the University. The scope of the Supplies Division is illustrated as the Procurement of goods from foreign and Local Suppliers the needed Equipment, Software, Consumables, and other Equipment.

The Deputy Bursar - Supplies serves as the convener of all procurement committees. Accordingly, responsibilities are taken up to utilize the funds allocation economically, efficiently and effectively based on the annual procurement plan to accomplish University Goals and Objectives, following the Procurement Guidelines/ Manual, Government Rules and Regulations, Procedures, Circulars and related Directives issued by the relevant Authorities.

### Internal Audit Division

The Internal Audit Division performs the key function of strengthening systems and procedures to minimize risks and improve efficiency of operations for the betterment of the University. The division focuses on streamlining the organizational activities to be in compliance with the rules and regulations of the government by redirecting the organization towards better conformity, giving recommendations for preventing deviations. Within the University, the Internal Auditor carries out duties under the direct supervision and instructions of the Vice-Chancellor. The Division is headed by the Deputy Internal Auditor and is supported by an Assistant Internal Auditor, five audit assistants and an office aid. The Internal Audit Division performs both pre-audits and post-audits, where the former mainly focusses on pre – auditing the UPF, pension and gratuity payment forms prior to payments to ensure that the beneficiaries do not have to undergo any undue complications once the forms are submitted to the UGC leading to delays and calculating the recoverable amount in terms of bond violations to assure that the amount calculated is equitable for both the University and the payer; while the latter refers to checking on other functional areas of the University to assess the compliance with applicable rules and regulations and recommending areas of improvement.

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## Other units

### **The Enterprise / University Business Linkage Cell**

With funding from the Accelerating Higher Education Expansion and Development (AHEAD) project, the University of Moratuwa established the University Business Linkage (UBL) Cell in accordance with UGC Circular 10/2016. The UBL Cell has a dual identity, one scientific and one business, with academics and management, and is the first unit that successfully completed the final evaluation phase among all state universities in Sri Lanka. UBLC, University of Moratuwa, established an innovative ecosystem within the university and built a proper mechanism for securing intellectual property. UBLC provides assistance to access patent and scientific and technical databases (including commercial databases), IP management (patent drafting, commercialization, licensing, and technology transfer), and Search including Freedom to operate, clearance, Novelty, patentability, and State of the art, and so on. UBLC created a Startup Fostering Mechanism within the university that fosters startup companies for two years after a technology evaluation by an industry expert panel. During the incubation period, UBLC assists startup teams by connecting company registration services, secretarial services as needed, and financial and marketing assistance, and close mentoring with experts are also available. UBLC also focuses on mediating between parties involved in the commercialization process, such as inventors and industries, negotiating with prospective licensees, encouraging, supporting, and continuous interactions with the licensee to ensure the implementation or working of the invention, and creating and building trust. Finally, UBLC, University of Moratuwa, facilitates the protection and management of university innovation and is committed to the commercialization of academic knowledge for the creation of economic value from which both the University and society mutually benefit.

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## ADMINISTRATIVE DIVISIONS AND STAFF

### Library

The library of the University of Moratuwa is one of the most prominent technology Libraries In the country. Its main areas of specialization are engineering, architecture, Information technology, business studies and medicine. The university library serves as the local repository of knowledge, the principal gateway to current information and scholarly records. The library caters to all categories of students and staff and provides strong support for Instruction and research through collections containing books, journals, multimedia and other information resources. The library currently has over 130,000 books housed in the lending section, permanent reference section and special collections. The multimedia collection comprises DVD/CDs on various subject areas. Library adds around 2000 new Items annually and subscribed to 18 print and electronic journals. The electronic library has online access to a growing collection of very valuable information including databases, e-theses abstracts, research and conference reports etc. Library Academic staff has contributed as resource persons in many workshops, seminars etc and also played the roles as a mentor, counsellor, visiting lecturer, in many universities and institutes. Assistance was provided in cataloguing the library collections in the libraries of National Aquatic Resources Research and Development Agency (NARA), Gothami Balika Vidyalaya, Wild Life and Nature Protection Society, Lanka Hydraulic Institute, Royal College, WP/PILI/ Sri Rahula Maha Vidyalaya , Loyola College, Negambo and Royal Asiatic Society. Few of the academic staff members contributed to developing the main functions of libraries of South Eastern University, University Visual and & Performing Arts, Royal Institute - Colombo in the capacity as Acting Librarians and Senior Library Assistants in Arthur C. Clarke Centre and Hospital library in Dubai.

### Health Centre

The Health Centre provides care to all students, Staff and family members of the staff of the University. Treatment is free to students. The comprehensive health care provided by the centre includes a preventive and curative service for physical and psychiatric illness. Immunization against tetanus is also carried out at the centre. On the preventive side, steps are taken to control the spread of infectious and communicable diseases. Routine pathological examinations are being conducted in the laboratory at the health centre. A day ward and isolation rooms for communicable diseases

are available. All Dental procedures including root canal fillings and composite fillings are carried out at out Dental Surgery. Covid 19 prevention care and vaccination is coordinated along with the MOH of the area.

### Physical Education Division

The Division is headed by a Director of Physical Education and Supported by Instructors of Physical Education and Other Supportive Staff. The primary objectives of the Division are twofold. The first is facilitating, conducting and organizing activities for students throughout the year in Recreational Sports and Physical Education programmes where mass participation is expected. Secondly, University Sports teams are trained and facilitated to compete in the Competitive Sports Events throughout the year in University, National and International level. The Division carries out the following activities:

- ▶ Conducting Internal events such as Fresher's events, inter department events, Inter faculty events and Invitational tournaments.
- ▶ Organizing Inter University Championship and Sri Lanka University Games. Providing facilities for 23 Sports, 36 teams in men and women categories in competitive level.
- ▶ Support the students who are selected to participate in Combined University Teams, National Teams, Asian University Championship, Asian University Games, World University Championship and World University Games.
- ▶ The Annual Colours Awards Ceremony is conducted to felicitate students who excelled in sports in the previous year.
- ▶ All communication between Sports Bodies, Sri Lanka Universities Sports Association and other organizations related to sports.
- ▶ The maintenance and development of sports facilities and purchasing equipment for sports.
- ▶ Facilitates Recreational Sports and Activities. (For both students and staff) Such as Badminton, Cricket, Volleyball, Carrom, Table Tennis, Netball, Yoga and Aerobic programs.
- ▶ Providing facilities to develop leadership qualities and the personality of the students. The division is established to introduce (create new programs and organize events) & promote Physical Education, Recreational Sports and Competitive Sports for the entire student population and staff in the University. All these will help to produce globally recognized graduates from the University.

# ADMINISTRATIVE DIVISIONS AND STAFF

## Details of Administrative Staff

Administrative Officers	Registrar/ Bursar		Deputy Registrar/ Bursar		Senior Assistant Registrar/ Bursar		Assistant Registrar/ Bursar		Other Administrative Officers*	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
General Administration	1	1	5	5	4	4	7	7	10	8
Financial Administration	1	1	2	2	1	1	4	5	-	-
<b>Total</b>	<b>2</b>	<b>2</b>	<b>7</b>	<b>7</b>	<b>5</b>	<b>5</b>	<b>11</b>	<b>12</b>	<b>10</b>	<b>8</b>

**Note:**

\* Deputy Internal Auditor, Senior Assistant Internal Auditor, Director/ Physical Education, Health Service Officers, Works Engineer, Curator, Chief Security Officer

# NON ACADEMIC STAFF

Faculty / Branch	Senior Staff*		Junior Staff**		Minor Employees		Contract Staff ***	
	2022	2023	2022	2023	2022	2023	2022	2023
Faculty of Architecture	11	13	29	26	23	23	-	-
Faculty of Engineering	34	40	81	66	84	80	-	-
Faculty of Information Technology	6	7	18	17	16	17	-	-
Faculty of Graduate Studies	-	-	2	2	-	-	-	-
Faculty of Business	1	1	3	3	2	1	-	-
Faculty of Medicine	-	-	5	5	-	-	4	6
Capital Works & Services	-	-	6	6	-	-	-	-
Career Guidance Unit	1	1	-	-	1	1	-	-
Centre for IT Services	-	-	3	2	1	1	-	-
Electricity Supply	-	-	2	2	3	3	-	-
Examination Services	2	2	13	12	5	5	-	-
Financial Administration	7	8	15	13	3	3	-	-
General Administration	5	4	35	36	6	7	1	1
Health Services	1	1	6	6	8	7	2	2
Hostels	-	1	7	6	6	5	7	7

Faculty / Branch	Senior Staff*		Junior Staff**		Minor Employees		Contract Staff ***	
	2022	2023	2022	2023	2022	2023	2022	2023
Internal Audit	-	-	5	5	1	1	-	-
Lands & Buildings	1	2	8	7	25	25	-	-
Library Services	3	5	19	18	8	6	-	-
Physical Education	1	1	1	1	5	5	-	-
Security Services	4	-	10	10	7	7	-	-
Stores & Supply Services	-	6	5	2	1	1	-	-
Student & Staff Welfare	-	-	4	3	-	0	-	-
Transport Services	-	-	-	-	29	27	-	-
Water Supply	-	-	-	-	5	5	-	-
Workshop	-	1	8	5	21	21	-	-
Legal & Documentation Unit	-	-	1	1	1	1	-	-
CODL	-	-	1	1	1	1	-	-
External Affairs & Publication & ISP	-	-	1	1	-	-	-	-
Staff Development Centre	-	-	2	2	-	-	-	-
<b>Total</b>	<b>77</b>	<b>93</b>	<b>290</b>	<b>258</b>	<b>262</b>	<b>253</b>	<b>14</b>	<b>16</b>

**Note:**

\* Senior Non Academic Staff

# ACADEMIC PROGRAMMES

## Academic Programmes

### Accredited Undergraduate Degree Programmes

Faculty	Department	Undergraduate programme	Accreditation Body	International / National
Faculty of Architecture	Department of Architecture	Bachelor of Architecture Honours	Royal Institute of British Architects (RIBA), The Sri Lanka Institute of Architects (SLIA), Commonwealth Association of Architects (CAA)	International
	Department of Town and Country Planning	Bachelor of Science Honours in Town & Country Planning	ITPSL – Institute of Town Planners – Sri Lanka	Local
	Department of Building Economics	Bachelor of Science Honours in Quantity Surveying	Institute of Quantity Surveyors, Sri Lanka (IQSSL)	Local
			The Pacific Association of Quantity Surveyors (PAQS), which is adopted by : Australian Institute of Quantity Surveyors (AIQS), Canadian Institute of Quantity Surveyors (CIQS), Hong Kong Institute of Surveyors (HKIS), Ikatan Quantity Surveyor Indonesia (IQSI), New Zealand Institute of Quantity Surveyors (NZOQS), Phillippine Institute of Certified Quantity Surveyors (PICQS), Institution of Surveyors, Engineers and Architects, Brunei (PUJA), Royal Institution of Surveyors Malaysia (RISM), Singapore Institute of Surveyors and Valuers (SISV)	International
			Royal Institution of Chartered Surveyors (RICS)	International
			Chartered Institution of Civil Engineering Surveyors (CICES)	International
	Department of Facilities Management	Bachelor of Science Honours in Facilities Management	Royal Institution of Chartered Surveyors (RICS)	International
			International Facility Management Association Foundation (IFMA Foundation)	International
			Accreditation Board for Engineering and Technology (ABET)	International

Faculty	Department	Undergraduate programme	Accreditation Body	Status
Faculty of Engineering	Department of Materials Science and Engineering	Bachelor of the Science of Engineering Honours in Materials Science and Engineering	Accredited by Institution of Engineers, Sri Lanka (IESL), which is a signatory to the Washington Accord	International/ Local
	Department of Earth Resources Engineering	Bachelor of the Science of Engineering Honours in Earth Resources Engineering	Accredited by Institution of Engineers, Sri Lanka (IESL), which is a signatory to the Washington Accord	International/ Local
	Department of Chemical and Process Engineering	Bachelor of the Science of Engineering Honours in Chemical and Process Engineering	Accredited by Institution of Engineers, Sri Lanka (IESL), which is a signatory to the Washington Accord	International/ Local
	Department of Computer Science and Engineering	Bachelor of the Science of Engineering Honours in Computer Science and Engineering	Accredited by Institution of Engineers, Sri Lanka (IESL), which is a signatory to the Washington Accord	International/ Local
	Department of Civil Engineering	Bachelor of the Science of Engineering Honours in Civil Engineering	Accredited by Institution of Engineers, Sri Lanka (IESL), which is a signatory to the Washington Accord.	International/ Local
	Department of Electrical Engineering	Bachelor of the Science of Electrical Engineering Honours in	Accredited by Institution of Engineers, Sri Lanka (IESL), which is a signatory to the Washington Accord.	International/ Local
	Department of Electronic & Telecommunication Engineering	Bachelor of the Science of Engineering Honours in Electronic & Telecommunication Engineering	Accredited by Institution of Engineers, Sri Lanka (IESL), which is a signatory to the Washington Accord.	International/ Local
	Department of extile & Apparel Engineering	Bachelor of the Science of Engineering Honours in Textile & Apparel Engineering	The Textile Institute	International
		Bachelor of Design Honours in Fashion Design and Product Development	The Textile Institute	International
	Department of Mechanical Engineering	Bachelor of the Science of Engineering Honours in Mechanical Engineering	Accredited by Institution of Engineers, Sri Lanka (IESL), which is a signatory to the Washington Accord.	International/ Local
Department of Transport Management & Logistics Engineering	Bachelor of Science Honours in Transport & Logistics Management	Chartered Institute of Logistics and Transport Sri Lanka	Local	

**Note:**

The Bachelor of Business Science (Honours) in Business Analytics and the Bachelor of Business Science (Honours) in Financial Services Management programmes have received Chartered Financial Analyst (CFA) affiliation.

Bachelor of Medicine and Bachelor of Surgery (MBBS) has received pre-accreditaion by the Sri Lanka Medical Council on 2023

The accreditation from the Institution of Engineers, Sri Lanka (IESL)/ Washington Accord is pending for the Degree of Bachelor of the Science of Engineering Honours in Biomedical Engineering and Bachelor of the Science of Engineering Honours in Textile & Apparel Engineering.

# ACADEMIC PROGRAMMES

## Other Undergraduate Programmes

Faculty	Undergraduate Degree Programmes
Faculty of Architecture	Bachelor of Architecture Honours Bachelor of Landscape Architecture Honours Bachelor of Design Honours Bachelor of Science Honours in Town & Country Planning Bachelor of Science Honours in Quantity Surveying Bachelor of Science Honours in Facilities Management
Faculty of Business	Bachelor of Business Science Honours
Faculty of Engineering	Bachelor of the Science of Engineering Honours Degrees Specialisation: Chemical & Process Engineering Specialisation: Civil Engineering Specialisation: Computer Science & Engineering Specialisation: Earth Resources Engineering Specialisation: Electrical Engineering Specialisation: Electronic & Telecommunication Engineering Specialisation: Biomedical Engineering Specialisation: Material Science & Engineering Specialisation: Mechanical Engineering Specialisation: Textile & Apparel Engineering Specialisation: Transport Management & Logistics Engineering  Bachelor of Design Honours in Fashion Design & Product Development Bachelor of Science Honours in Transport and Logistics Management
Faculty of Information Technology	Bachelor of Science Honours in Information Technology Bachelor of Science Honours in Information Technology & Management Bachelor of Science Honours in Artificial Intelligence Bachelor of Information Technology External Degree
Faculty of Medicine	Bachelor of Medicine and Bachelor of Surgery

## Postgraduate Programmes

Doctor of Philosophy  
Master of Philosophy  
MSc by Research  
Master of Engineering  
Master of Business Administration  
Master of Science  
Postgraduate Diploma

## Details of New Courses Started during 2023

Faculty	Medium	Type of the Course	Duration	Name of the Course
Business	English	Master's Degree	1.5 Years	Master of Business Analytics

\* Not new intake of existing courses, totally new courses started during the year

# PROGRAMMES, SEMINARS & WORKSHOPS

## Conducted by the University

Description	Faculty of Architecture		Faculty of Business		Faculty of Engineering		Faculty of Information Technology		Faculty of Medicine		Faculty of Graduate Studies	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
a. No. of Short Courses/ Certificate Courses	-	1	-	-	1	3	1	-	-	1	1	-
b. No. of Seminars / Workshops/ Webinars	25	27	15	10	38	33	2	11	1	6	13	15
c. No. of Conferences	2	3	1	1	2	7	1	2	-	-	-	-
<b>Total</b>	<b>27</b>	<b>31</b>	<b>16</b>	<b>11</b>	<b>41</b>	<b>43</b>	<b>4</b>	<b>13</b>	<b>1</b>	<b>7</b>	<b>14</b>	<b>15</b>

## Participated by Staff Members of the University

	Registered /Attended by		Completed by		Made Presentations	
	2022	2023	2022	2023	2022	2023
a. No. of Postgraduate Degree Programmes	47	36	17	8		
b. No. of Postgraduate Diploma Programmes	-	-	-	-		
c. No. of Degree Programmes	-	-	-	-		
d. No. of Diploma Programmes	-	-	-	1		
e. No. of Certificate Programmes	22	9	21	11		
f. Other (Seminars & Workshops)	71	32	71	28	12	60*
<b>Total</b>	<b>140</b>	<b>77</b>	<b>109</b>	<b>48</b>	<b>12</b>	<b>60</b>

### Note:

\* As a participant

\*\* participated as resource persons

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# STAFF DEVELOPMENT CENTRE

## Scope of the Staff Development Centre

The overall objective of the Staff Development Centre (SDC) of the University of Moratuwa is to engage in continuing improvement of human resource capacity of the University, and thereby, to promote allegiance, commitment and loyalty of the staff to the University, improve core knowledge and competencies of the staff of all categories, and introduce modern and innovative technologies and tools into the core business of the University.

SDC facilitates the acquisition of;

- ▶ Prescribed post-recruitment qualifications for confirmation and promotion
- ▶ Service-specific advanced knowledge and skills through in-service training

The target groups of employees for receiving the SDC funds are;

- ▶ Higher Management
- ▶ Academic Staff
- ▶ Executive and Staff Categories
- ▶ Academic Support Staff
- ▶ Technical Officers
- ▶ Other non-academic, non-Administrative Staff

There were financial restrictions imposed by the government during the year 2023 thus allocation of funds for the courses/programs conducted by SDC and financially facilitating the courses followed by the staff members was a challenge. However, with the great contribution of some volunteered resource persons, it was able to carry out some planned activities of SDC. Further, some training programmes were conducted with the collaboration of other divisions in the University.

## Administration of the Staff Development Centre

Routine administration of the Staff Development Centre is headed by a Director/SDC who is an academic staff member appointed by the University. At the beginning of the year 2023, Professor (Mrs.) B.A.K.S. Perrera served as the acting Director/SDC after finishing her term as the Director and Dr. C.P. Wijesiriwardena has then been appointed as the Director/SDC with effect from June 2023. The Programme Manager who is one of the senior

administrative officers of the University is responsible for planning, coordination, organization, and conducting of the identified programmes for the relevant staff categories with the guidance of the Director.

The Programme Committee of Staff Training (PC/ST) of SDC chaired by the Director/SDC and composed of Registrar, Bursar, Academic representatives from all the Faculties, Director/Career Guidance Unit, Head/ Department of Languages, and the Programme manager meet monthly to evaluate, approve, and decide on funding based on the requests of the staff members for participation at different training programmes/workshops/ etc. received. PC/ST holds a special meeting quarterly to discuss and approve the requirements and funds related to the programmes required for immediate promotion of the respective staff member.

The Staff Development Centre Advisory Committee chaired by the Vice-Chancellor meets up as and when a requirement arose to discuss on any policy level decisions/ changes.

# STAFF WELFARE AND FACILITIES

## Staff Welfare and Facilities

With the administrative support from the Welfare Division, the University provides different welfare facilities for the staff members of the University.

### Agrahara Insurance Scheme

The Welfare division coordinates the Agrahara health insurance scheme provided by the National Insurance Trust Fund which is a special insurance scheme introduced for the government servants. The University partly funds each staff member who has joined the insurance scheme. Submission of applications for claiming benefits is done through the Welfare division.

### Medical Check-up scheme

Having followed a procurement procedure, the University annually registers a set of well-known hospitals who have offered special rates for a customized medical check-up scheme. The WELCONREF fund of the University partly funds the payments of the medical check-up obtained by the permanent staff members and the balance payment will be borne by the respective staff member. Coordination of the facility is performed by the Welfare Division. During the year 2023, the following hospitals entered into the agreement with the University to provide such medical facility for the staff members:

- ▶ New Philip Hospital Pvt. Ltd.
- ▶ Hemas Hospitals
- ▶ Dr. Nevil Fernando Teaching Hospital
- ▶ Medihelp Hospital Piliyandaa (Pvt.) Ltd.
- ▶ Ceylon Hospitals PLC (Durdans Hospital)
- ▶ Lanka Hospitals Corporation PLC
- ▶ Central Hospital Ltd. (Asiri Hospital, Asiri Surgical Hospital, Asiri Central Hospital)

Financial assistance to staff at distress situation arose due to medical grounds

The WELCONREF fund of the University allocates a total of Rs. 1Mn. per year for providing financial assistance for the permanent staff members of the University who faced a distress situation due to medical grounds and accidents. The Welfare division invites applications from the needy staff members annually and the applications are evaluated

by an expert team appointed by the University. The selected applicant will receive financial assistance up to a ceiling of Rs. 250,000/=.

### Canteen facilities for the staff

A dedicated staff canteen is maintained at the center of the University with a dining area for the staff members to provide food and dining facilities. In addition, the University has a Food Court named as Zentra Court which has four food outlets (Fruit Juice, Chinese style food, Indian Style food, and Sri Lankan Style food) carried out by external well known food suppliers who offer their food for a special discounted price compared to their other outlets in the market.

### Internet Data facility

Permanent Academic and administrative staff members are eligible to request for a USB Dongle with a SIM to provide internet data services of which the monthly bill is paid by the funds of the University. Such service through the corporate data service providers of Dialog Axiata PLC and Mobitel (Pvt.) Ltd have been provided during the year 2023.

### Sales promotions by external vendors

Based on the requests of the Staff Unions, the University permits external vendors/organizations to conduct special sales on promotional rates which are beneficial for the staff members at a location within the University and on a date (s) as approved by the University. A total of 58 such promotional sales have been held during the year 2023.

# CAREER GUIDANCE UNIT

## Career Guidance Unit of the University of Moratuwa

The mandate of the Career Guidance Unit (CGU) is to assist the undergraduates to produce globally competitive and world class graduates.

Present day the corporate sector expects a higher level of personal development attributes, soft skills and qualities of leadership in addition to academic and technical competencies from our students.

Therefore, today's graduates need to be in a superior positioning in personal development with better communication skills and the ability to be a team player to build up their competitive advantage in the corporate market in order to succeed.

The objective of the Career Guidance Unit (CGU) is to assist the undergraduates in acquiring attributes and soft skills which can assist them in reaching standards matching the potential employer's requirements.

To this end, CGU usually conducts a number of programs on various aspects of career aimed at increasing the soft skills aspects in e.g. Personality development, qualities of leadership, communication and presentation skills etc., and in pragmatic training of e.g. writing an effective CV, facing interviews etc., to help in building self-confidence and in preparation to undertake progressive steps towards entering the corporate sector.

CGU also provides opportunities for our graduates to secure employment in reputed companies in the corporate sector, and thereby set the stage for both graduates and the industry to benefit mutually.

The Division is headed by a Director and its staff consists of one Career Guidance Counsellor one Senior Staff Management Assistant and one Work's Aid.

Following are some designed workshops carried out by CGU for the undergraduates of the University of Moratuwa:

### *Workshops carried out by CGU for the undergraduates*

Program Name	Duration	Target Group
Be effective in Undergraduate Examinations	02 hrs	Level 01
Emotional Intelligence	1 day	Level 02
Career Discipline & Personality	02 hrs	Level 02
Your career pathway in working environment	04 hrs	Level 02
Develop your networks for future career	04 hrs	Level 03
Interpersonal skills for your future career	04 hrs	Level 03
Cultural Sensitivity Adaptability & Career Development for Job Market	03 hrs	Level 04
Safety and Disaster Management	04 hrs	Level 04
How to write an effective CV?	04 hrs	Level 04
How to face an Interview?	04 hrs	Level 04
Becoming a successful person by facing challenges in private Sector	02 hrs	Level 04
How to Balance your Studies & Extra Curricular Activities & What is the important of Extra Curricular Activities?	02 hrs	Open for all

Are you matching your skills and attitude with available opportunities?	03 hrs	Open for all
Attitudes Required for the modern world of work	03 hrs	Open for all
Positive Thinking / Positive Attitudes	1day/2 hrs	Open for all
Psychology and self-Development	02 hrs	Open for all
Time Management &Punctuality	02 hrs	Open for all
Flexibility & Adaptability	02 hrs	Open for all
Self Confidence	03hrs	Open for all
Problem Solving	02 hrs	Open for all
Personal Grooming	03hrs	Level 4
Team Building/ Get to know each other	03hrs	Orientation Program

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# OPEN AND DISTANCE LEARNING AT THE UNIVERSITY

## Open and Distance Learning at the University

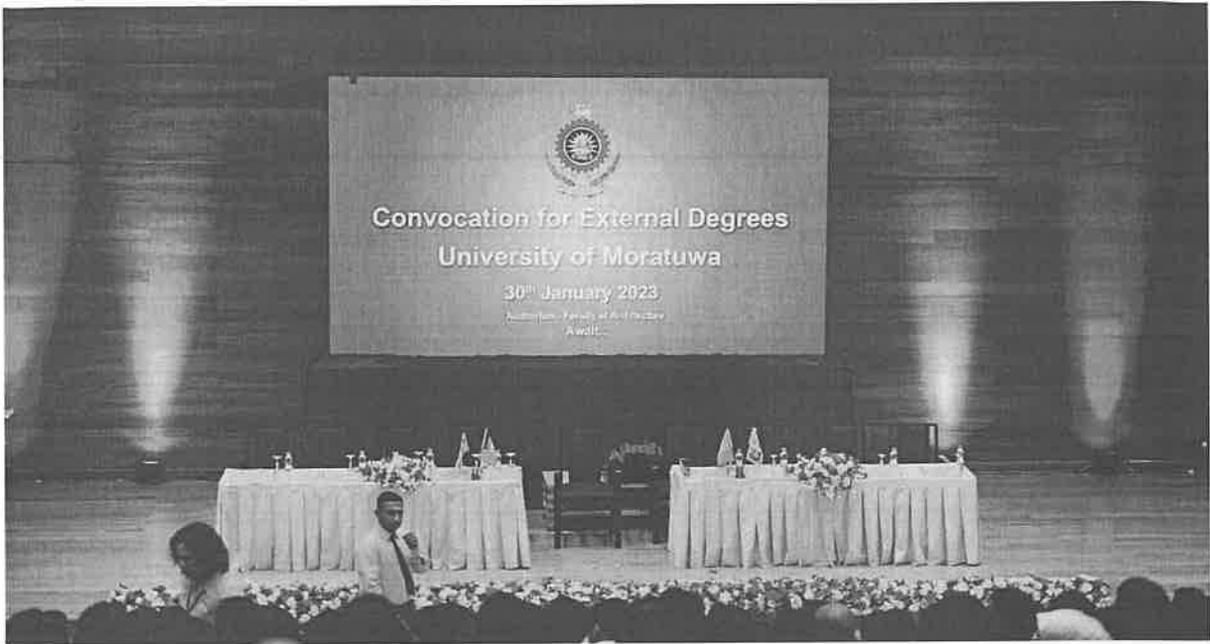
The University of Moratuwa strives to provide more learning opportunities to all. Targeted at achieving SDG 4 of Ensuring inclusive and equitable quality education and promoting lifelong learning opportunities for all, the university's centre for open and distance learning (CODL) has many initiatives in enhancing the technology enabled education for the nation.

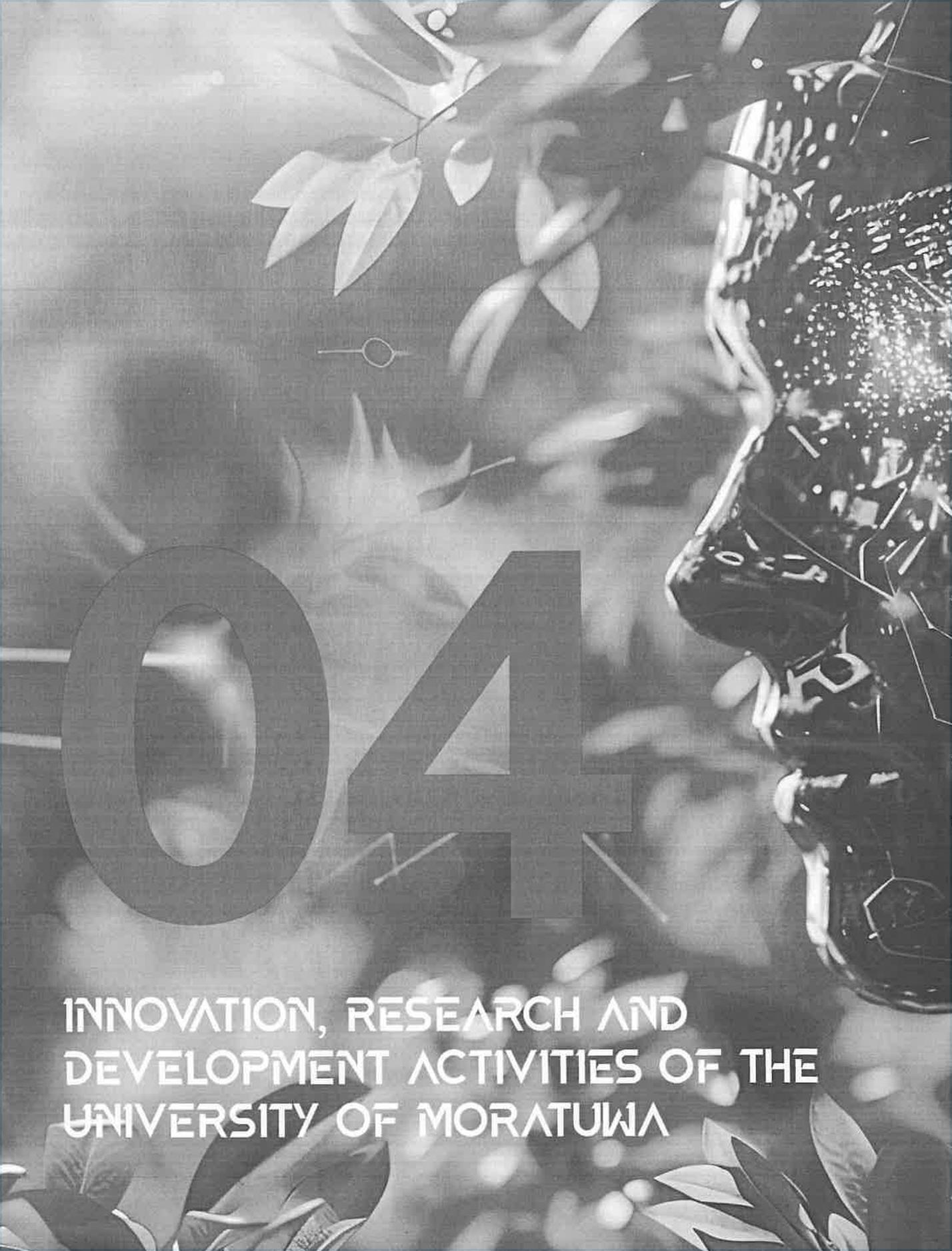
The Information Technology (IT) sector in Sri Lanka is experiencing an increasing demand for skilled professionals. Although existing university degree programs are helping to address this need, the challenge remains significant due to limited resources and the growing gap between supply and industry demand. The Bachelor of Information Technology (BIT) external degree programme conducted in open distance mode is helping to create this much needed IT workforce for the country. Open to any student who has satisfied the minimum requirements for university entry and offered at a very affordable cost this degree programme attracts students from all over the country representing multiple ethnic groups with near equal gender distribution.

University embarked on an outreach programme to provide the human capacity requirement for the IT industry at another level by collaborating with the industry to offer a trainee Full Stack developer programme via the university's open learning platform open.uom.lk. This programme offers multiple course modules online and free for any interested student. Since its inception in February 2022, the programme has over 280,000 students with nearly 50,000 completions of course modules. The Centres for Open and Distance Learning and IT services effectively use the technology to manage the scalability. The course content and assessments are developed by the university academia and the industry experts giving the students the opportunity to learn the latest technologies from expert educators. Aiming at building skills and enhancing attitudes of the learners in addition to imparting knowledge the courses include hands-on exercises designed by industry professionals and academics.

The target market for open.uom.lk are students who have completed the GCE Advanced Level Examination in Sri Lanka and are awaiting results and admission to university. The student demographic is diverse in terms of geographical location, socio-economic status, and English proficiency. With the purpose of achieving equity in education, our platform provides knowledge free-of-charge. The courses are delivered in online asynchronous mode and allows participants to follow the courses irrespective of the work/education status. All courses on the platform are conducted in English. However, the scripts for the videos in the first two modules are available in Sinhala and Tamil. The assignments must be answered in English, and this has enabled participants to improve their language proficiency.

It is encouraging to see schools and other local groups supporting this initiative by motivating participants. SLASSCOM - the consortium of Sri Lankan IT industries promotes the programme while Computer Society of Sri Lanka also has endorsed the programme. National Television collaborated with CODL to conduct a weekly 30-minute programme on their main channel titled "Samata IT" (IT for all) to popularise the TFSD programme all over the country.





04

INNOVATION, RESEARCH AND  
DEVELOPMENT ACTIVITIES OF THE  
UNIVERSITY OF MORATUWA



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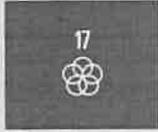
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# INNOVATION, RESEARCH & DEVELOPMENT ACTIVITIES OF THE UNIVERSITY OF MORATUWA



The University of Moratuwa is dedicated to foster innovation and economic growth. By promoting Quality Education, the university emphasizes inclusive and equitable education, nurturing an entrepreneurial spirit and lifelong learning. In support Decent Work and Economic Growth, it encourages innovation and entrepreneurship to drive job creation and economic development. The focus on Industry, Innovation, and Infrastructure highlights the university's commitment to sustainable industrialization and resilient infrastructure and the university supports research and innovation that provide diverse groups with opportunities to participate in economic activities. The university promotes teamwork through research centers and labs supported by various industries, which improves the impact of its research efforts.. Collectively, these efforts position the University of Moratuwa as a key contributor to societal development and economic progress.

At the University of Moratuwa, research is regarded as one of the responsibilities of all academic staff in addition to teaching. Since the establishment of the Faculty of Graduate Studies in January 2015, with a dedicated focus on promoting research degree programs and support from the Office of Research, the university has realized significant growth in its research activities and a strengthened research culture.

The University offers research degrees, Master of Science (with a major component of research), Master of Philosophy (MPhil), Doctor of Philosophy (PhD) and multidisciplinary degrees aligned with these programs through Architecture, Business, Engineering and IT faculties. The FGS seeks to enhance these programs through strategies to streamline administrative procedures, to attract high quality students, to explore new research partnerships and funding opportunities, and to enhance research capacity within the University. The FGS works closely with the Office of Research and the Office of International Relations in these efforts. In 2023, 45 new research students were enrolled including 15 PhD students.

In 2023, several doctoral students were contributed to advances in across various research fields, with direct alignment to the United Nations' Sustainable Development Goals (SDGs). Their work addresses key global challenges and supports the advancement of sustainable practices, technological innovation, and social well-being. One area of contribution focused on sustainable consumption and production, particularly within the fashion industry. Research efforts led to the development of tools that integrate environmental considerations into the design process, enabling eco-conscious decision-making and promoting responsible production practices. Another critical area was sustainable cities and communities, where advancements in Building Information Modelling (BIM) provided frameworks to enhance adoption in developing regions, facilitating the efficient and sustainable development of infrastructure. Additionally, the restoration of ancient water management systems was explored, highlighting their role in improving water security and resilience against climate change. Contributions to industry, innovation, and infrastructure

included innovations in vehicle-to-everything (V2X) communication technologies, which have the potential to improve traffic safety and reduce emissions, as well as the development of soft linear actuators for wearable assistive devices, aimed at enhancing mobility for individuals with physical limitations. Research in the area of climate action and water management produced models for optimizing water flow within industrial symbiosis networks, promoting sustainable water use and minimizing freshwater consumption. Finally, contributions to quality education and reduced inequalities were made through the development of language processing tools for underrepresented languages, addressing the digital divide and ensuring more inclusive access to technology. Overall, these doctoral research projects reflect a strong commitment to addressing global challenges through innovative, sustainable, and socially impactful solutions.

In year 2023 several other initiatives were taken to further enhance research and dissemination of research outcomes. These include: Grants for organizing international conferences (Rs 2 million administered through Faculty of Graduate Studies); Grants for hosting reputed overseas academics (Rs 1 million through Faculty of Graduate Studies); Vice Chancellor's scheme for conference attendance and open access publishing using generated funds (through Senate Research Committee); and Revised awards scheme with improved benchmarks and based on a single year's performance. In addition, during the year 2023, the FGS introduced many initiatives to promote research culture in the university including improvements to the research administration and management system, conduct of several workshops and seminars to enhance research and dissemination capacity of academics. The multidisciplinary research centers drive innovation by bringing together diverse expertise to tackle complex challenges. Centers like DataSEARCH, CAR, and CEBI focus on cutting-edge fields such as data science, robotics, and biomedical innovations, while others like the NLP Center and CITS advance language processing and intelligent transport systems. These centers foster collaboration across disciplines, enhancing research impact and contributing to national development in various sectors, including urban planning, disaster risk reduction, and supply chain optimization. This approach ensures that the

# INNOVATION ,RESEARCH & DEVELOPMENT ACTIVITIES OF THE UNIVERSITY OF MORATUWA

university remains at the forefront of addressing real-world problems.

Academics are encouraged to secure funding for research from external funding agencies, both internationally and locally. In 2023, the University received Rs. 30.2 million from external funding agencies and in addition, the University funded research projects of Academic Staff through the Senate Research Committee (SRC). Throughout 2023, the SRC continually supported ongoing short-term and long-term research grants totaling over 20 million rupees.

The research projects focus on environmental sustainability, innovation, and societal well-being. They promote eco-friendly practices, clean energy production, and carbon reduction, emphasizing responsible consumption and sustainable practices. Technological innovation, particularly in AI, is integrated into various industries to advance infrastructure and efficiency. The projects also address disaster resilience, community health, and sustainable urban development, showcasing a strong commitment to improving public well-being and creating resilient communities. These multidisciplinary efforts highlight the significant contribution to global sustainability goals, demonstrating how academic research can drive progress in critical areas such as energy, health, infrastructure, and environmental protection.

The above initiatives and actions have improved research performance notably as indicated by increase in research excellence awards with 150 academics. It has also improved high quality publications in indexed journals from 189 in 2018 to 215 in 2023.

In 2023, the University of Moratuwa achieved significant milestones across various disciplines, emphasizing international collaboration, innovation, and sustainability. The University participated in an ERASMUS+ funded research event in the UK on “Tackling Climate Change as an Underlying Disaster Risk Driver,” resulting in the development of a research roadmap for Sri Lanka. The 11th World Construction Symposium, co-organized by the Department of Building Economics and the Ceylon Institute of Builders, highlighted sustainability in construction and recognized outstanding contributions through the Green

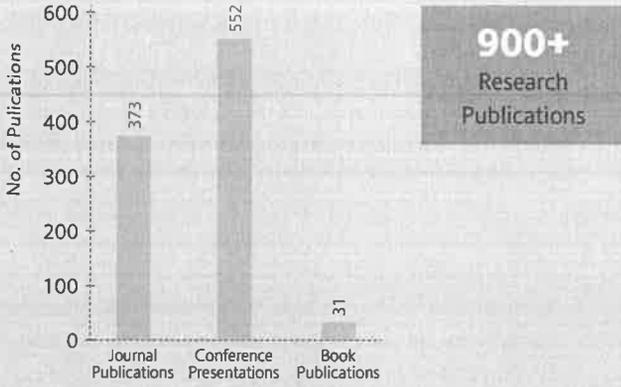
Awards Night. The 7th International Symposium on Earth Resources Management and Environment, co-sponsored by Hokkaido University, Japan, brought together experts to discuss sustainable resource management. EXMO 2023, the university's flagship technological exhibition, showcased innovations from various faculties, fostering stronger connections between academia, industry, and society. Additionally, the University hosted the AOTULE 2023 Conference, focusing on sustainable engineering education and practices.

The 8th International Conference on Information Technology Research (ICITR 2023) and the International Symposium on Advanced Materials and Their Applications further underscored the University's commitment to research and development. The ICITR 2023, co-sponsored by IEEE, featured discussions on digital transformation, while the Advanced Materials Symposium facilitated international collaboration in materials science. The University's Research Week 2023 provided a platform for multidisciplinary collaboration, featuring conferences, workshops, and exhibitions. The 6th International Conference on Business Research emphasized value creation through innovation, with contributions from global experts. The Moratuwa Engineering Research Conference (MERCon) 2023, organized by the Engineering Research Unit at the University of Moratuwa, played a pivotal role in enhancing the university's research profile. It was technically co-sponsored and indexed in Scopus. MERCon has made a significant contribution to increasing the publication output of the university. The FARU Conference 2023, organized by the Faculty of Architecture Research Unit (FARU) at the University of Moratuwa, brought together researchers, practitioners, and academics to explore innovative ideas in architecture and built environment studies. This year's conference, themed “Sustainable Futures: Resilience and Innovation,” provided a platform for presenting cutting-edge research and fostering interdisciplinary collaboration.

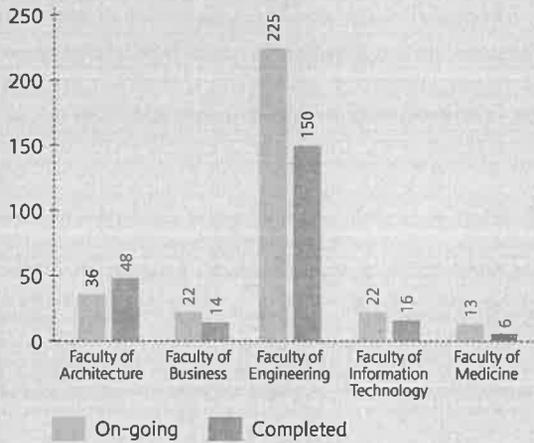
It is expected that these initiatives and activities will significantly boost research output, including the number and quality of research degrees and publications, as well as research funding and collaborations.

# Highlights

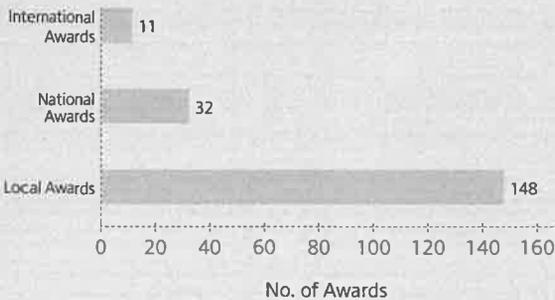
*Publications Overview*



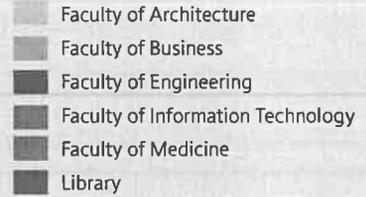
*Research Project Overview*



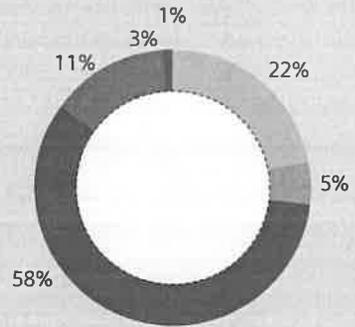
*Recognition and Achievements*



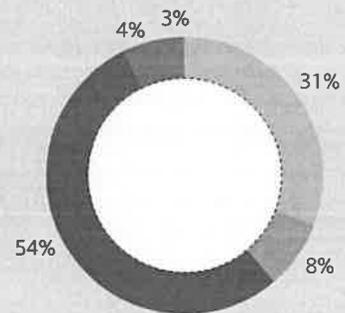
*Faculty Contribution to Publications*



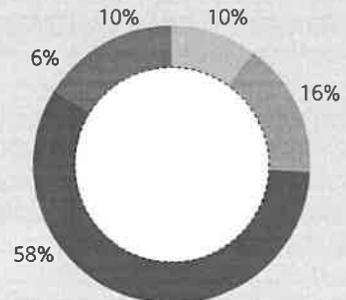
*Conferences*



*Journals*



*Books*



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# FOSTERING FUTURE INNOVATION AND ENTREPRENEURIAL SPIRIT

The University of Moratuwa (UoM) stands as a prominent hub for technological innovation and entrepreneurial development in Sri Lanka. Established with a vision to integrate academic excellence with practical applications, UoM has successfully fostered a culture of innovation through various initiatives and strategic support systems. Central to these efforts is the University Business Linkage Cell (UBLCL), which plays a pivotal role in translating academic research into market-ready solutions.

## Historical Context and Development

The University of Moratuwa's journey towards establishing a robust framework for technology transfer and commercialization began in earnest with the introduction of its Intellectual Property (IP) Policy in 2010. This policy, spearheaded by Prof. Kapila Jayasinghe, was designed to create a structured approach for managing and protecting the university's intellectual assets. This was followed by the development of a detailed Enterprise Concept Paper by Dr. Thusitha Sugathapala and Prof. Ananda Jayawardena, which laid the foundation for the Enterprise Unit. In 2016, the university implemented technology transfer training to further equip its faculty and researchers. The formal establishment of the Enterprise Unit in 2017 marked a significant milestone, culminating in the creation of UBLCL in 2018, bolstered by funding from the World Bank's AHEAD project.

## UBLCL: Catalyzing Innovation and Entrepreneurship

The UBLCL has emerged as a cornerstone of UoM's innovation ecosystem, with its mission to safeguard intellectual property, foster commercialization, and support entrepreneurial ventures. Its primary functions include:

► **Intellectual Property Protection:** UBLCL provides comprehensive IP protection services, guiding inventors through the submission of Invention Disclosure Forms (IDFs), conducting prior art searches, and offering drafting assistance. The unit has filed over 35 patent applications, 18 industrial designs, and 11 trademarks, alongside three Patent Cooperation Treaty (PCT) applications. The success of these efforts is reflected in the granting of over six patents and three industrial designs, with PCT reports receiving top grades.

► **Commercialization Pathways:** UBLCL facilitates the commercialization of research innovations through licensing agreements and startup formation. The unit has negotiated and signed three licensing agreements and three startup agreements, with more deals in progress. By identifying potential industry partners and negotiating terms, UBLCL ensures that university innovations reach the market effectively.

► **Startup Incubation:** The Enterprise Unit supports the incubation of startups, providing essential resources such as modern co-working spaces and mentoring support. Four startups are currently under incubation, with one having successfully spun off. UBLCL's incubation facilities have been upgraded with AHEAD funding to include a state-of-the-art boardroom and collaborative workspaces.

► **Support for Pitching and Competitions** UBLCL plays an active role in startup pitching and innovation competitions, such as the Mora Ventures program and the SLESA Future Founder Pitching Program. These initiatives help showcase UoM's innovations on both local and international stages, facilitating connections with investors and industry experts.

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Beyond the UBLC, the University of Moratuwa fosters a vibrant culture of innovation and entrepreneurship across its faculties and programs. The university's commitment to practical application and industry engagement is evident in several key initiatives:

- ▶ **Technological Exhibitions :** EXMO 2023, organized by UoM's Faculty of Engineering along with other faculties, showcased innovative projects and fostered connections between academia, industry, and society. The exhibition included educational sessions aimed at enhancing technological knowledge among attendees.
- ▶ **Formula Student Electric Car Project :** The university's participation in the Formula Student competition, particularly the development of Sri Lanka's first electric formula car, Falcon E1, highlights its focus on applied engineering and international competitiveness. The project, which includes fundraising campaigns and participation in engineering exhibitions, demonstrates UoM's dedication to advancing technology through hands-on student projects.

The University of Moratuwa's emphasis on innovation and entrepreneurship is profoundly supported by the UBLC, which serves as a crucial facilitator of technology transfer and commercialization. By protecting intellectual property, supporting startup incubation, and engaging with industry and competition platforms, UBLC ensures that the university's research and innovations have a tangible impact. These efforts, coupled with the university's broader initiatives in technological exhibitions and competitive engineering projects, underscore UoM's commitment to nurturing a dynamic and forward-thinking ecosystem.

# RESEARCH PROJECTS & PATENTS

## Research Projects / Patents

### Summary

Faculty	Research Projects on-going	Research Projects completed	Patent Received	Patent Applications Filed
Faculty of Architecture	36	48	-	-
Faculty of Business	22	14	-	-
Faculty of Engineering	225	150	-	3
Faculty of Information Technology	22	16	-	-
Faculty of Medicine	13	6	-	-
<b>Grand Total</b>	<b>318</b>	<b>234</b>	-	-

### Details

Faculty	Departments	Research projects on going	Research projects completed
Faculty of Architecture	Department of Architecture	11	24
	Department of Building Economics	12	20
	Department of Facilities Management	3	1
	Department of Integrated Design	5	
	Department of Town & Country Planning	5	3
<b>Sub Total</b>		<b>36</b>	<b>48</b>
Faculty of Business	Department of Decision Sciences	2	
	Department of Industrial Management	4	6
	Department of Management of Technology (FB)	16	8
<b>Sub Total</b>		<b>22</b>	<b>14</b>
Faculty of Engineering	Department of Chemical and Process Engineering	34	12
	Department of Civil Engineering	49	37
	Department of Computer Science & Engineering	17	21
	Department of Earth Resources Engineering	15	8
	Department of Electrical Engineering	24	13
	Department of Electronic & Telecommunication Engineering	12	5
	Department of Languages	2	
	Department of Materials Science and Engineering	35	10
	Department of Mathematics	4	4
	Department of Mechanical Engineering	14	19
	Department of Textile & Apparel Engineering	17	7
	Department of Transport and Logistics Management	2	14
<b>Sub Total</b>		<b>225</b>	<b>150</b>
Faculty of Information Technology	Department of Computational Mathematics	7	8
	Department of Information Technology	11	3
	Department of Interdisciplinary Studies	4	5
<b>Sub Total</b>		<b>22</b>	<b>16</b>
Faculty of Medicine		13	6
<b>Sub Total</b>		<b>13</b>	<b>6</b>
<b>Grand Total</b>		<b>318</b>	<b>234</b>

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# RESEARCH, INNOVATION AND PUBLICATIONS

## Research, Innovation and Publications

### Summary

Faculty	International Journal Publications	Local Journal Publications	Books Publications	Conference Presentations
Faculty of Architecture	81	33	3	121
Faculty of Business	20	9	5	25
Faculty of Engineering	175	28	18	331
Faculty of Information Technology	11	4	2	58
Faculty of Medicine	7	5	3	14
Library	-	-	-	3
<b>Grand Total</b>	<b>294</b>	<b>79</b>	<b>31</b>	<b>552</b>

### Details Research, Innovation and Publications

Faculty	Department	International Journal Publications	Local Journal Publications	Books/ Book Chapters Publication	Conference Presentations
Faculty of Architecture	Dept. of Architecture	9	12	1	21
	Dept. of Town & Country Planning	12	10	1	24
	Dept. of Integrated Design	2	-	1	2
	Dept. of Building Economics	55	11	-	61
	Dept. of Facilities Management	4	-	-	9
<b>Sub Total</b>		<b>82</b>	<b>33</b>	<b>3</b>	<b>117</b>
Faculty of Business	Dept. of Management of Technology	5	1	2	4
	Department of Industrial Management	5	7	2	8
	Dept. of Decision Sciences	9	1	1	12
<b>Sub Total</b>		<b>19</b>	<b>9</b>	<b>5</b>	<b>24</b>
Faculty of Engineering	Dept. of Chemical & Process Eng.	16	2	2	16
	Dept. of Civil Engineering	38	9	5	85
	Dept. of Computer Science & Eng.	22	3	2	38
	Dept. of Earth Resources Eng.	15	3	1	25
	Dept. of Electrical Engineering	12	1	1	31
	Dept. of Electronic & Telecom. Eng.	14	2	-	24
	Dept. of Materials Science & Eng.	6	1	-	32
	Dept. of Mathematics	1	-	-	3
	Dept. of Mechanical Engineering	16	1	4	20
	Dept. of Textile & Apparel Engineering	19	1	1	31
	Dept. of Transport Management & Logistics Engineering	16	4	2	25
Dept. Languages	-	1	-	2	
<b>Sub Total</b>		<b>175</b>	<b>28</b>	<b>18</b>	<b>332</b>
Faculty of Information Technology	Dept. of Information Technology	5	2	-	23
	Dept. of Interdisciplinary Studies	1	-	-	17
	Dept. of Computational Mathematics	5	2	2	18
<b>Sub Total</b>		<b>11</b>	<b>4</b>	<b>2</b>	<b>58</b>
Faculty of Medicine		7	5	3	18
<b>Sub Total</b>		<b>7</b>	<b>5</b>	<b>3</b>	<b>18</b>
Library		-	-	-	3
<b>Sub Total</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>
<b>Grand Total</b>		<b>294</b>	<b>79</b>	<b>31</b>	<b>552</b>

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# DETAILS OF AWARDS RECEIVED

## Details of Awards Received

Subject	Total No. of Awards		No. of Academics		No. of Students	
	2022	2023	2022	2023	2022	2023
a. Local Awards (University/ SRC)	163	148	156	130	7	18
b. National Awards (President/ CVCD)	24	32	4	5	20	27
c. International Awards	17	11	7	3	10	8
d. Other	-	-	-	-	-	-
<b>Total</b>	<b>204</b>	<b>191</b>	<b>167</b>	<b>138</b>	<b>37</b>	<b>53</b>

# MULTIDISCIPLINARY RESEARCH CENTERS

The Faculty of Graduate Studies supports ten of Multidisciplinary Research Centers (MRCs). These facilitate synergistic collaboration among different faculties and departments, as well as with other local and foreign universities and industry. Research areas of the MRCs cut across and bring together the entire domain of expertise of the University in a variety of combinations. While the University provided seed funding for the MRCs at its inception in 2017, subsequently they have been able to attract significant research funding from external sources.

DataSEARCH - A UoM Center for National Multidisciplinary Research in Data Science



CFAMS - Center for Advanced Mechatronic System



CAR - Center for Advanced Robotics



UoM Urban Lab - Center for Cities



CEBI - Center for Biomedical Innovations



DRR - Center Disaster Risk Reduction



NLP Center - National Language Processing Center



Center for Supply Chain, Operations and Logistics Optimization



Center for Intelligent Transport System



Packaging Design Innovation Hub



# INDUSTRY SPONSORED RESEARCH LABORATORIES

The University strongly encourages these interactions with the Industry and Society as they bring benefit to the staff members, students and the institution alike in addition to supporting development of the industries and thereby economy of the country.

Through its research units, Centers of Excellence and consultancy services, the University provides expert advice to the government and private sector in various fields. Several industries sponsored research labs operate within the university where industry personnel work closely with the University of Moratuwa on new innovations and products.

## Dialog UoM Research Laboratory for Mobile Communications - The first industry sponsored lab in the Sri Lankan University System

### 1. Dialog UoM Research Laboratory for Mobile Communications

- ▶ Main Scope: Industry-based research and product development in telecommunications.
- ▶ Sponsor: Dialog Axiata PLC

### 2. Zone 24X7 UoM Research Laboratory

- ▶ Main Scope: Research and development in electronics-related new technologies. The research carried out in the laboratory span the areas of electronic systems, embedded systems, biomedical instrumentation and computer vision.
- ▶ Sponsor: Zone 24X7 Inc.

### 3. Premium International-UoM Laboratory

- ▶ Main Scope: Research and development in biomedical technologies and facilitate joint research and product development activities in areas such as soft-and-hard ware design of medical and clinical devices for use in hospitals as well as for personal healthcare apart from designing and developing hospital automation systems and providing industrial training in selected areas for undergraduates
- ▶ Sponsor: Premium International (Pvt) Ltd.

### 4. INSEE-UoM Laboratory

- ▶ Main Scope: Material research.
- ▶ Sponsor: INSEE Cement

### 5. Epic-UoM Innovation Lab

- ▶ Main Scope: Research and innovation in various technological fields, aiming to construct a fully-equipped state-of-the-art research and innovation centre.
- ▶ Sponsor: Technology Group

### 6. QBITS - Artificial Intelligence Innovations Lab

- ▶ Main Scope: Research and development in artificial intelligence, being the first of its kind in Sri Lanka. Under this industry-academia collaboration, CodeGen jointly supervises and fully funds Artificial Intelligence research within an established framework. The primary objective of this partnership focuses on knowledge collaboration in multi-disciplinary industries and links the University with the info-tech industry.
- ▶ Sponsor: CodeGen International (Pvt) Ltd

### 7. SIIoT Design Innovation Lab

- ▶ Main Scope: Supporting student work in Internet of Things (IoT) based solution development, both at prototype and field-deployable levels.
- ▶ Sponsor: Sri Lanka Telecom

### 8. Timber Design Innovation Center (TDIC)

- ▶ Main Scope: Uplifting the Moratumulla timber-based industry.
- ▶ Sponsor: Ministry of Industries

### 9. Huawei ICT Academy Innovation Lab

- ▶ Main Scope: Supporting university research programs, providing cutting-edge technology and platforms, and inspiring innovations through industry and university collaborative projects.
- ▶ Sponsor: Huawei Technologies Co., Ltd.

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**QBITS - Artificial Intelligence  
Innovations Lab-  
The first Artificial Intelligence  
Innovations Lab in Sri Lanka**

**10. LECO-UoM Smart Grid Research Lab**

- ▶ Main Scope: Research and development in smart grid technologies state-of-the-art equipment from reputed manufacturers. The lab houses solar PV systems, battery energy storage systems, controllable loads, and measurement devices that can be used in cutting-edge research and development.
- ▶ Sponsor: Lanka Electricity Company (Pvt) Ltd (LECO) with financial support from the Asian Development Bank (ADB)

**11. MAS Intimates INGENIUM Technology Lab**

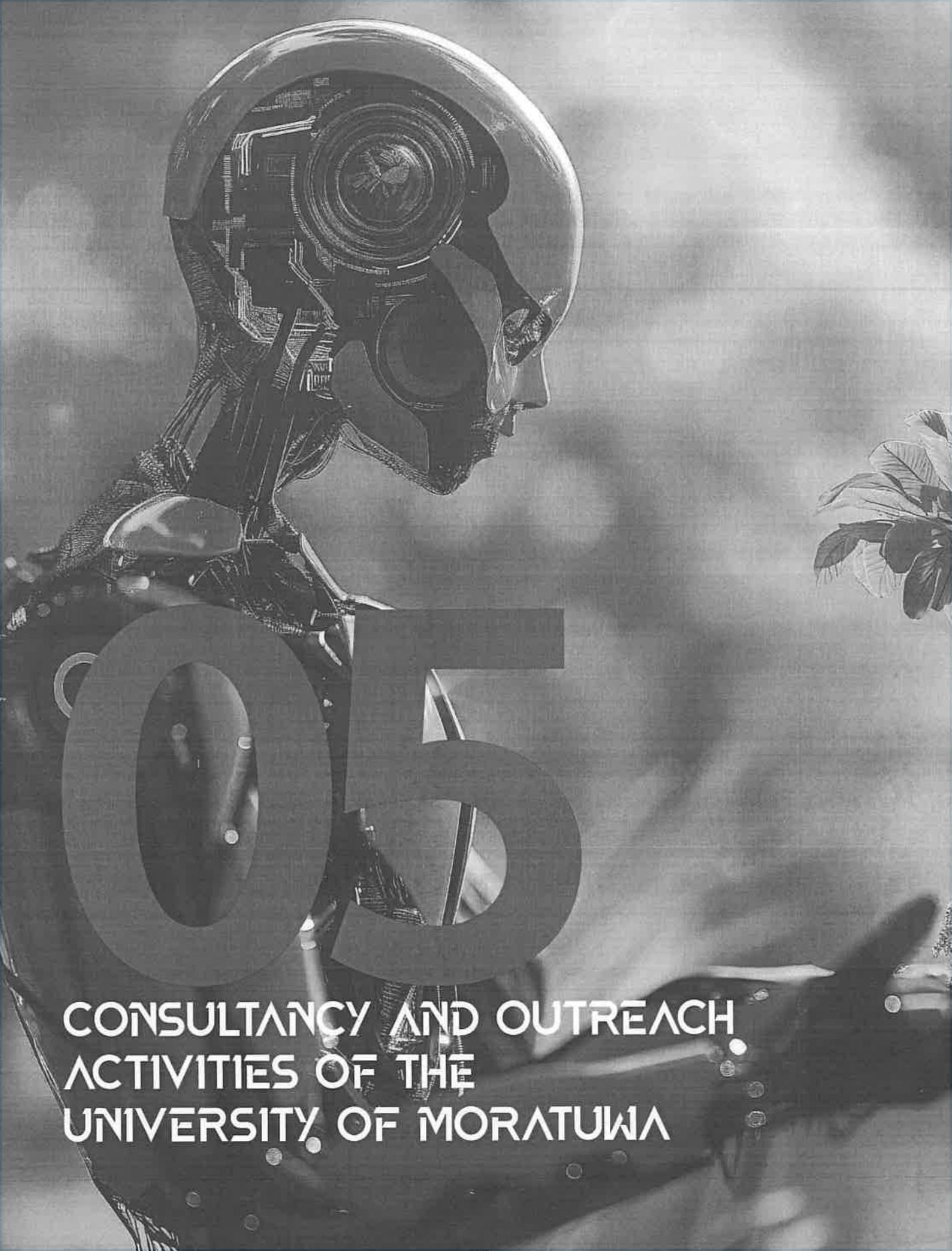
- ▶ Main Scope: Enhancing training capacity on bonding technologies.
- ▶ Sponsor: MAS Intimates

**12. KKYW Perera Mobile Communication Lab**

- ▶ Main Scope: Mobile communication technologies.
- ▶ Sponsor: SLT-Mobitel and Huawei Technologies

**13. Intellisense Laboratory**

- ▶ Main Scope: Intelligent Sensing Measurement and Control Laboratory or IntelliSense Lab is a research oriented lab which focuses on bringing cutting edge technologies and emerging computer scientific concepts together to formulate useful solutions for practically perceived day to day problems.



# COES

CONSULTANCY AND OUTREACH  
ACTIVITIES OF THE  
UNIVERSITY OF MORATUWA



Project Consultancy Unit (PCU) - 132

Corporate Social Responsibility (CSR) Activities - 133

Clubs & Societies - 134

# CONSULTANCY AND OUTREACH ACTIVITIES OF THE UNIVERSITY OF MORATUWA



The University of Moratuwa demonstrates a strong commitment to various global development objectives through its active student engagement in clubs and societies. By fostering learning and skill development, the university enhances the quality of education through various activities and competitions. Additionally, the involvement of students in professional clubs, promotes essential skills for decent work and economic growth. The diverse range of clubs, including religious and cultural societies, further supports inclusivity and helps reduce inequalities by providing a platform for all students to engage and participate and most of projects initiated by UoM contribute to building sustainable cities and communities, Furthermore, collaborations between various clubs and external organizations, exemplified by the talent show, highlight the importance of partnerships. Environmental initiatives led by the societies of UoM raise awareness and promote action on climate change and sustainability, while activities focused on nature conservation. University of Moratuwa not only enhances student engagement but also plays a vital role in addressing broader societal and global challenges.

The University of Moratuwa is deeply committed to enhancing the quality of education and fostering a holistic development environment through active student engagement in various clubs and societies. With 40 registered clubs and societies, including the Astronomical Society, Buddhist Society, Nature Team, Rotaract Club, Rowing Club, University Arts Guild Student Union, Student Chapter of IESL, Student Christian Association, and Leo Club, students engage in professional, religious, cultural, and recreational activities. These organizations provide platforms for students to develop their knowledge, skills, and abilities.

Significant projects and events in the academic year "BrainWave 22/23" exemplify the vibrant participation of students. Noteworthy activities include "Abhina'23," a case study competition organized by the Transport and Logistics Association with participation from eight universities; a talent show hosted by the Electronics Club in collaboration with the Department of Electronics and Telecommunication Engineering; and a series of 112 projects by the Rotaract Club addressing 17 Sustainable Development Goals. The increased involvement of students in these societies and the expansion of projects and events in 2023 reflect a growing commitment to societal and global issues.

The University of Moratuwa, renowned for its expertise in engineering disciplines, plays a pivotal role in national development projects through its consultancy services. The University offers two primary consultancy modes for public sector mega-scale projects: Comprehensive Consultancy Services based on conventional measure and pay basis, and Project Management Services, which act as the Engineer for Design and Build projects.

Notable projects include the Colombo Lotus Tower, Colombo Nilapiyasa, SAARC Cultural Centre, Gampaha District Secretariat, Kegalle District Secretariat, and John De Silva Theatre. Although many of these projects commenced before 2019, progress was affected by the Covid-19 pandemic and subsequent economic downturn. Some projects are nearing completion, while others are temporarily suspended pending economic recovery. In 2023, the University of Moratuwa has demonstrated

a strong commitment to Corporate Social Responsibility (CSR) and community outreach. Initiatives are driven by academic departments, student clubs and societies, and alumni, emphasizing the University's dedication to community welfare and development.

Regular CSR activities include the Athwela Scholarship Scheme by the Electronics Club, which supports underprivileged students, and various environmental projects by the Department of Mechanical Engineering. The "Suhastha Program 2023," conducted by the Civil Engineering Society (CES) under the Department of Civil Engineering, focused on improving educational facilities across seven schools in Sri Lanka, including Badulla, Matara, and Jaffna. Additionally, the Outreach Services Division of the UoM Library extended educational support to the Mathugama zonal education area.

These initiatives reflect the University's commitment to making a positive impact on society while aligning with its focus on both people and the planet.

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# PROJECT CONSULTANCY UNIT (PCU)

## University of Moratuwa Consultancy Services for Public Sector Mega-Projects through Project Consultancy Unit (PCU)

The University of Moratuwa (UOM) shoulder the national development of Sri Lanka by providing Project Consultancy Services for public sector mega-projects, through the Project Consultancy Unit. Generally, consultancy services are provided on the invitation from public institution, and on cost-recovery basis, by the professionally qualified academics from the Faculty of Architecture with invited professional inputs from the Faculty of Engineering. Whenever the needs for specialized services are arisen, inputs are invited from outsourced staffs that are mostly UOM Alumnae.

The UOM Consultancy Services for public sector mega-scale projects are provided through two modes. One of them is the Comprehensive Consultancy Services for construction projects that are based on the conventional measure and pay basis; and, the other is the Project Management Services, playing the role of the Engineer to the project for construction projects that are based on the Design and Build basis. UOM Consultancy Group was the Engineer to mega-projects, including Gampaha District Secretariat Building Complex (Rs.4000.0 mil); Galle District International Auditorium (Rs.3,500.0 mil); and, the prestigious Colombo Lotus Tower Project (US \$ 114.0 mil). In the recent past, Comprehensive Consultancy Services were provided to several prestigious building projects including the Head Office Complex of the Ministry of Highways (Maganeguma-Mahamedura – Rs.2000.0 mil); multistory Apartment Complex for Senior Public Officers for Ministry of Public Administration (Rs.800.0 mil); Polonnaruwa District Secretariat Complex (Rs.1800.0 million); Kegalle District Secretariat (Rs.500.0 mil); Ampara District Secretariat Extension Project (Rs.500.0 mil); the Finance Commission Building (Rs.300.0 mil); SAARCH Cultural Centre Complex (Rs.1800.0 mi); John De Silva Memorial Theater (Rs.3000.0 mil.); District Secretariat Extension Project Anuradhapura (Rs.2000.0 mil). Public Officers Housing Project Hingurakgoda (Rs.500.0 mil); National Police Academy at Katana (Rs.600.0mil) and several others.

Majority of the above projects were commenced before 2019, and works were interrupted by the Covid-19 pandemic and the economic downturn that experience between 2019 and 2022. Some of those projects are continuing and nearing completion, while others are temporary suspended until the economic recovery of the country.

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# CORPORATE SOCIAL RESPONSIBILITY (CSR) ACTIVITIES

In 2023, the University of Moratuwa (UoM) has been actively engaged in a multitude of Corporate Social Responsibility (CSR) and outreach initiatives, showcasing its commitment to community welfare and development. These initiatives are spearheaded by the academic departments, student clubs and societies, and alumni of the university, who all play a significant role in planning and executing these programs.

Notable regular CSR programmes of the University include the Athwela Scholarship Scheme by the Electronic Club, which supports underprivileged students, and environmental projects by the Department of Mechanical Engineering. The World University Service (WUS), the key welfare and service provider in university of Moratuwa also conducts a range of outreach activities which include annual Annual Sinharaja Awareness Workshop. One of the prominent CSR activities was the “Suhastha Program 2023,” conducted by the Civil Engineering Society (CES) under the Department of Civil Engineering which focused on improving educational facilities across seven schools in different districts of Sri Lanka, including Badulla, Matara, and Jaffna. The civil engineering students from the Intake 2020 batch not only conducted seminars but also contributed to the repair and painting of classrooms.

Another notable outreach effort was undertaken by the Outreach Services Division of the UoM Library, which extended its educational support to the Mathugama zonal education area. Led by Mrs. R.C. Kodikara and Senior Assistant Librarian Mrs. Upeksha Kodithuwakku, the division organized a comprehensive workshop on the classification of library books for 40 teacher librarians. This workshop, hosted at Dickhena College, provided both theoretical and practical sessions on using the Dewey Decimal Classification system, aiming to enhance the librarians’ skills in managing their school libraries effectively. The initiative, supported by Professor Lakdas Fernando.

The students of the Department of Town & Country Planning also contributed to the university's CSR portfolio by engaging in a Spatial Planning and Design Studio Project focused on Badulla Town. This project, part of the BSc in Town and Country Planning honors degree program, offered students hands-on experience in urban planning and community engagement. Their innovative approaches and commitment to improving the urban environment were highly praised by the Institute of Town Planners of Sri Lanka.

# CLUBS & SOCIETIES

Students at the University of Moratuwa run over 40 clubs and societies. These include cultural and religious groups, academic clubs and common-interest societies. These Clubs & Societies at the University of Moratuwa greatly enhance the holistic educational experience by providing opportunities for personal growth alongside academic pursuits. Students who participate in the various activities of the clubs and societies gain additional benefits, including skill development, cultural exchange, academic enrichment, networking opportunities, community service, sports and recreation, leadership opportunities,

- ▶ Association of International Exchange of Students Engaged in Economic & Commerce (AIESEC)
- ▶ Astronomical Society
- ▶ Buddhist Society
- ▶ Building Economics Students Society
- ▶ Catholic Students' Society
- ▶ Chemical Engineering Students' Society
- ▶ Classical Music Society
- ▶ Civil Engineering Society
- ▶ Computer Society
- ▶ Dancing Society
- ▶ Drama Society
- ▶ Earth Resource Engineering Society
- ▶ Electrical Engineering Society
- ▶ Electronic Club
- ▶ English Literary Association
- ▶ Entrepreneurship Society
- ▶ Fashion Design Students Society
- ▶ Gavel club
- ▶ Graphic Students' Circle
- ▶ Highway Engineering Society
- ▶ International Association for the Exchange of Students for Technical Experiences (IAESTE) Society
- ▶ Inventors and Innovators Society
- ▶ Information Technology Society
- ▶ LEO Club
- ▶ Majlis Ui Islam Society
- ▶ Maritime Club
- ▶ Mathematical Society
- ▶ Mass Media Society
- ▶ Media Club
- ▶ Materials Engineering Students' Society
- ▶ Mechanical Engineering Society

- ▶ Mora Hiking Club
- ▶ Mora Spirit Students' Club
- ▶ Nature Team
- ▶ Rotaract Club
- ▶ Rowing Club
- ▶ Sarasavi Kala Sansadaya Students' Society
- ▶ Student Chapter of the IESL
- ▶ Students Christian Fellowship
- ▶ Students' Society of Landscape Architecture (SSLA) of University of Moratuwa
- ▶ Tamil Literary Society
- ▶ Textile Engineering Students' Society
- ▶ Town & Country Planning Students' Society
- ▶ Transport & Logistic Management
- ▶ Toastmasters Club

## Few highlights of the year 2023

### Brain Wave 22/23

The finale of the “BrainWave 22/23” case study competition organized by the **Society of Transport and Logistics** was successfully held on the 22nd of March 2023 at the TCP Auditorium, University of Moratuwa. The case study was based on the Vegetable Supply Chain in Sri Lanka and 45+ teams from across Sri Lanka representing eight universities participated in this year's competition.



### Abhina '23

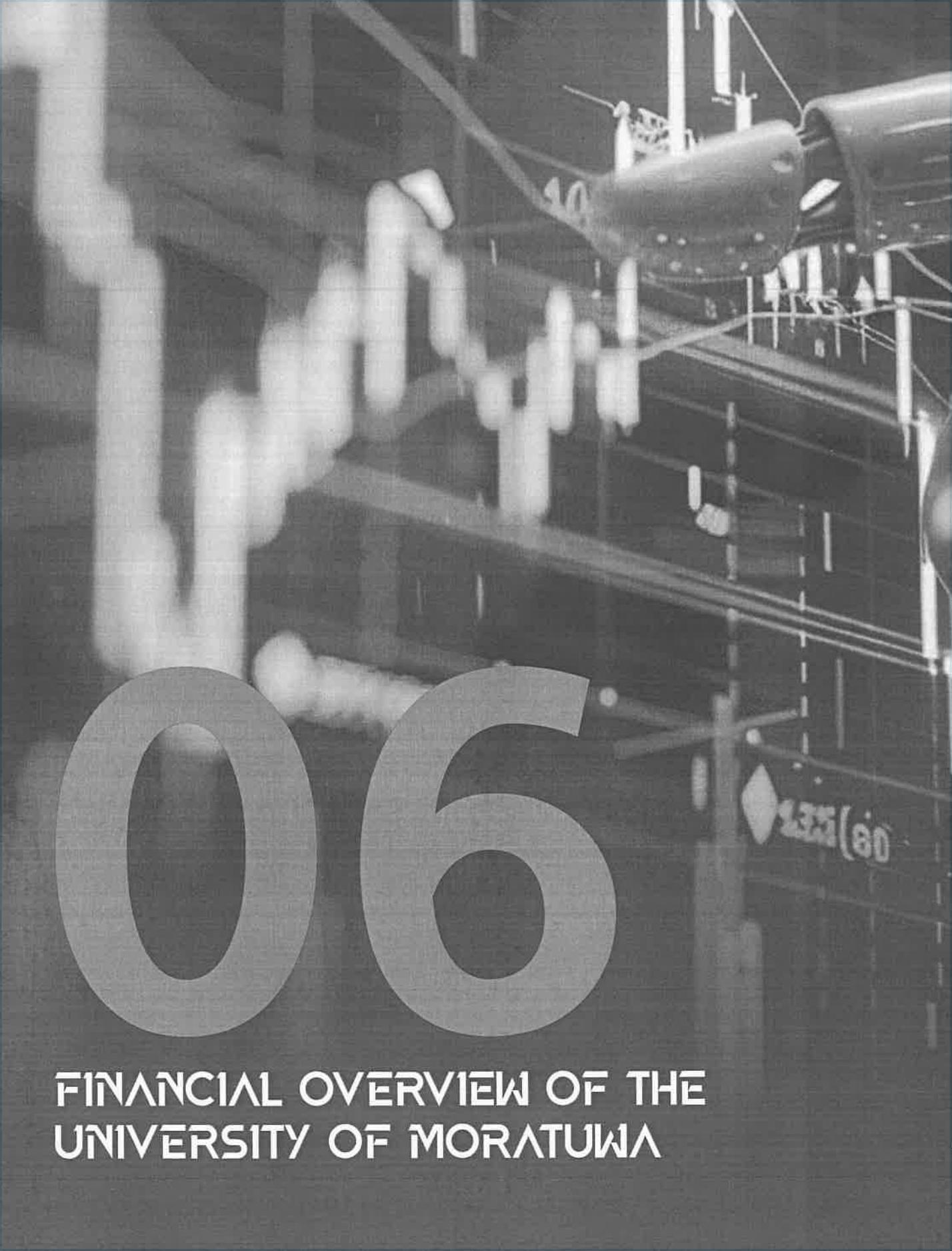
The Electronic club together with the Department of Electronic and Telecommunication Engineering at the University of Moratuwa successfully organized Abhina '23 on October 10, 2023. This event celebrated the talents of students and staff under the theme of “Thovil,” a traditional Sri Lankan belief. Mr. Janak Premalal, a renowned actor, graced the occasion as the chief guest, alongside academic staff, alumni, industry representatives,

and students from various departments. Abhina featured performances from all three department batches, including songs, dances, musical events, and short dramas like “Doladuka.ai,” which captivated the audience. The event was broadcast live on social media, extending its reach. The chief guest commended the importance of such events, praising the efforts of the ENTIC crew and the students’ exceptional performances. Abhina ’23 highlighted the students’ diverse talents, showcasing excellence beyond technical fields.



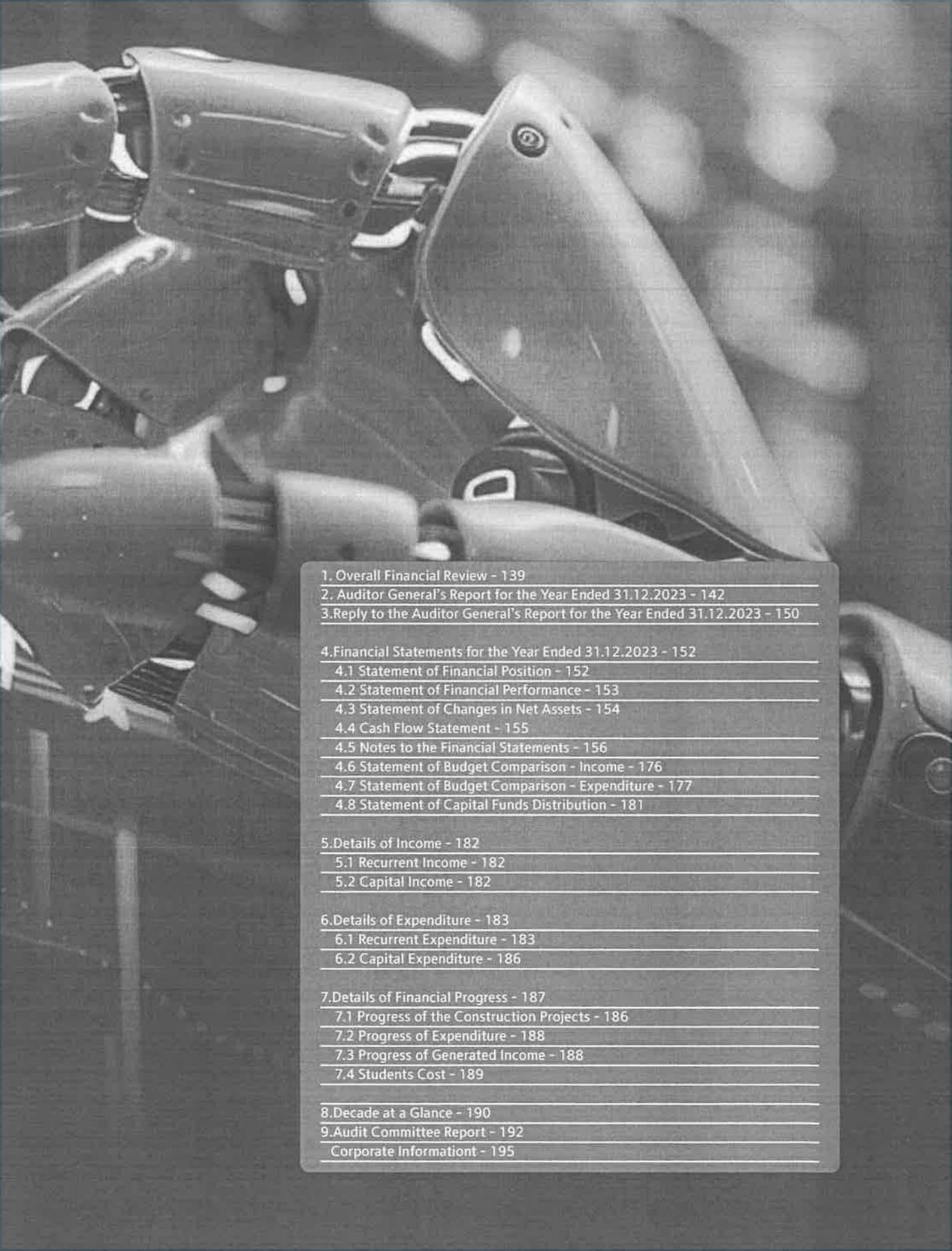
Wider span of projects covering all SDGs- Rotarct Club of University of Moratuwa made an indelible mark during the Year 2022-23 by successfully covering all 17 Sustainable Development Goals (SDG). This remarkable achievement not only showcases the Club's unwavering commitment to social progress but also underscores the crucial importance of the SDGs in shaping a sustainable and equitable future for all. The club accomplished an astounding feat by completing a total of 112 projects, including sub projects and main phases. Through these diverse projects, the club actively addressed critical social, environmental, and community challenges, leaving a lasting and tangible imprint on the lives of individuals and communities.





# 06

**FINANCIAL OVERVIEW OF THE  
UNIVERSITY OF MORATUWA**



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# FINANCIAL OVERVIEW OF THE UNIVERSITY OF MORATUWA

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Financial management and revenue enhancement initiatives of University of Moratuwa contribute significantly to providing quality education and improving educational facilities. Additionally, the institution's strategic financial management, showcasing efforts to promote sustained economic growth, productivity improvements, and decent work opportunities for all. Furthermore, the university's focus on research and development, along with strategic investments, fostering resilience and innovation. In terms of the effective management of resources and the increase in capital donations aim to enhance access to education and resources for underprivileged groups, thereby working towards reducing inequalities. The university's commitment to sustainable practices is also evidenced by its adherence to government-issued circulars aimed at limiting expenses. In addition to the Government Grant and the AHEAD Project's Grant, generated income sources underline the significance of partnerships in achieving these goals. Collectively, these efforts reflect the university's dedication to financial sustainability, educational quality, and responsible resource management in an increasingly challenging economic landscape.

## OVERALL FINANCIAL REVIEW

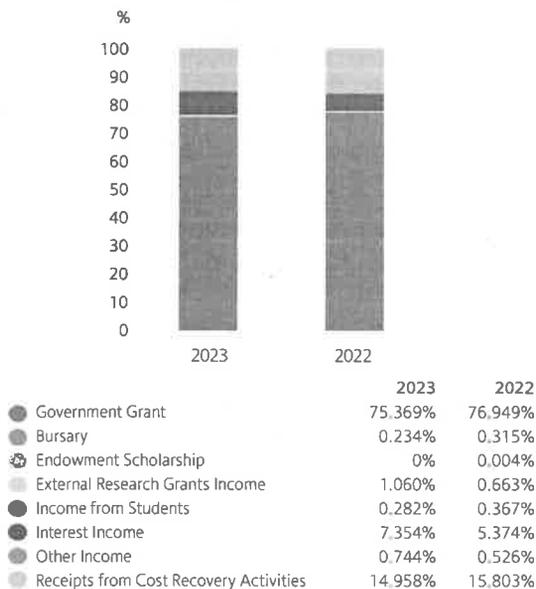
The University received Rs. 3,576 million for recurrent expenditure and Rs. 350 million for capital expenditure from the government as recurrent and capital grants for the year 2023. Additionally, the AHEAD Project (Accelerating Higher Education Expansion and Development) and the University Grants Commission contributed Rs. 118.9 million and Rs. 5 million, respectively, for capital expenditure.

## INCOME ANALYSIS

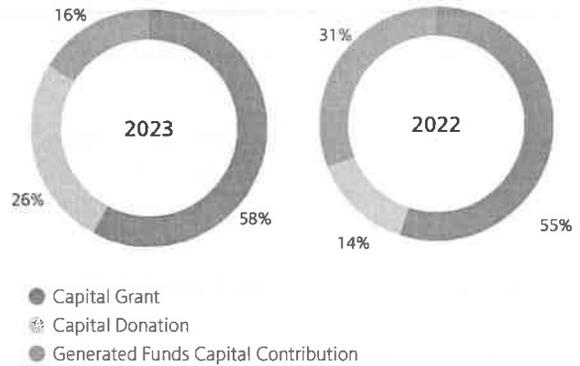
The university's total income is divided into two main categories: recurrent income and capital income. Recurrent income is the most significant, comprising 90% of total income, with 76% of this coming from government grants.

In 2023, the University of Moratuwa experienced a 10% increase in recurrent revenue compared to the previous year. This growth was primarily driven by a substantial rise in interest income, which increased due to strategic investments of excess cash in high-yield fixed deposits and daily money markets, in response to rising deposit interest rates set by the Central Bank of Sri Lanka. Consequently, interest income surged from Rs. 57 million in 2021 to Rs. 232 million in 2022 and further to Rs. 349 million in 2023, reflecting a 307% increase in 2022 and a 50% increase in 2023. Additionally, increases in government grants and external research funding also contributed to the rise in recurrent revenue.

Composition of Recurrent Income



The University experienced an approximately 2% decline in capital-related income compared to 2022, mainly due to government restrictions on capital expenditures. Additionally, as a result of circulars issued by the government aimed at controlling expenditure within public institutions, the university had to limit the use of internally generated funds for capital projects. Despite these challenges, capital donations received during the year increased by 88% compared to the previous year.



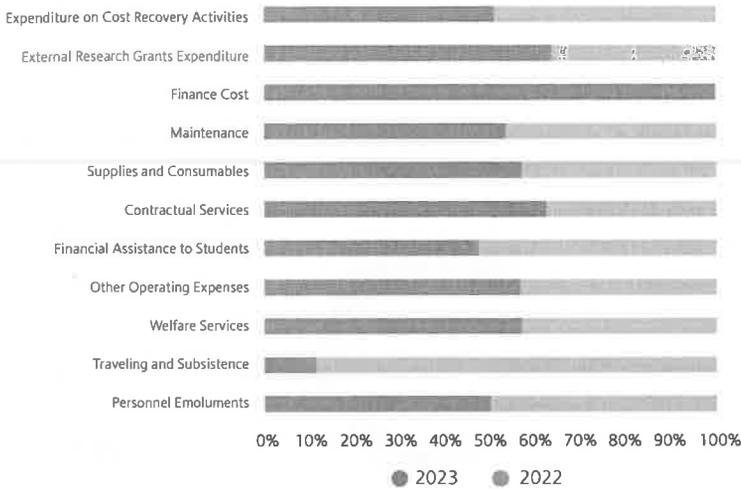
## EXPENDITURE ANALYSIS

Total expenditure for 2023 increased by 4% compared to the previous year. The majority of this expenditure, 88%, was attributed to operating expenses, with the remainder classified as non-operating expenses. The university's operating expenses were adversely affected by Sri Lanka's macroeconomic conditions, rising prices for essential services, and government-mandated utility rate increases. As a result, operating expenses rose by 7% year-on-year. Notably, finance costs increased significantly due to an exchange loss incurred from converting foreign currency-denominated cash balances into the reporting currency, following the appreciation of the Sri Lankan Rupee against the US Dollar at year-end 2023. In addition to costs associated with contractual services, a substantial rise in external research grant expenditures also contributed to the increase in operating expenses.

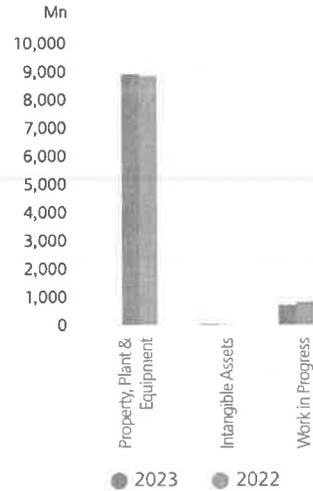
However, the University successfully managed to limit expenses relative to inflation by adhering to circulars on controlling public institution expenditures. Consequently, overall travel and subsistence expenses were reduced by 87% compared to 2022, with no foreign travel expenses recorded in 2023, down from Rs. 11.9 million in the previous year.

Non-operating expenses decreased by 11% year-over-year, primarily due to lower depreciation and academic research expenses.

### Operating Expenditure Analysis



### Capital Expenditure

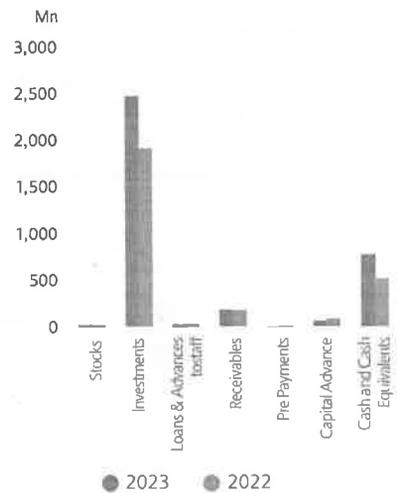


### FINANCIAL POSITION

In 2023, the University's total asset base comprised 73% non-current assets and 27% current assets. The total assets showed a modest year-on-year growth of 6%, primarily driven by an increase in short-term investments and cash and cash equivalents at the end of the reporting period. The university strategically invested excess cash in high-yield fixed deposits and daily money markets, leading to a 29% rise in short-term investments and a 49% increase in bank balances due to increasing enrollments for postgraduate candidates, receipts from consultancy services and unutilized cash balance of the AHEAD grant.

The net asset position improved by 8% in 2023, with total liabilities decreasing by 3% compared to the previous year. This reduction was primarily due to payments to sundry creditors, settlement of contractors outstanding bills, and restrictions on the supply of goods in line with circular guidelines.

### Composition of Current Assets



## Ratio Analysis

Area	Ratio	Calculation	2023	2022	Analysis
Operational Performance	Operating Margin	Recurrent Surplus/ (Deficit)	7%	5%	There has been a slight increase in the operating margin, indicating improved operating performance. Although the recurrent expenditure per student have risen in the current year compared to the previous year, the capital expenditure has fallen due to curtailment of capital expenditure by the government.
		Recurrent Income			
	Recurrent cost per student	Total operating expenses attribute to undergraduates	Rs. 419,256	Rs. 412,867	
		Total no. of students			
Capital cost per student	Total capital expenses attribute to undergraduates	Rs. 59,385	Rs. 67,661		
	Total no. of students				
Liquidity Position	Current Ratio	Current Assets	2.95 : 1	2.12 : 1	All the liquidity assessment ratios have improved in the current year compared to the previous year, indicating a favorable liquidity position for the university. This improvement suggests that the university is well-positioned to meet its short-term liabilities with ease. The current ratio and quick ratio are identical due to the negligible value of inventory.
		Current Liabilities			
	Quick Ratio	Current Assets - Inventory	2.95 : 1	2.12 : 1	
		Current Liabilities			
Cash Ratio	Cash and cash equivalents	0.64: 1	0.40: 1		
	Current Liabilities				
Asset Utilization	Asset Turnover Ratio	Total Recurrent Income	0.36 times	0.35 times	The total asset turnover and fixed asset turnover ratios have shown slight improvement during the reporting period, reflecting enhanced efficiency in asset utilization. The capital expenditure to depreciation ratio has remained unchanged from the previous year due to minimal capital investment during the current year.
		Total Assets			
	Fixed Asset Turnover	Total Recurrent Income	0.54 times	0.49 times	
		Total Fixed Assets			
	Capital Expenditure to Depreciation Ratio	Capital Expenditure	90%	90%	
		Depreciation Expense			

## FINANCIAL REPORTING

The Auditor General has expressed an unqualified audit opinion on the financial statements for the year 2023, as it has done for the previous four consecutive years, showcasing commitment towards fair representation of financial statements in all material aspects and adherence to the Sri Lanka Public Sector Accounting Standards; representing a major arm of governance of the University.

HED/C/UOM/6/23/1/FA

Dated 20 June 2024

Vice Chancellor

University of Moratuwa

**Report of the Auditor General on the Financial Statements and Other Legal and Regulatory Requirements of the University of Moratuwa for the year ended 31 December 2023 in terms of Section 12 of the National Audit Act No.19 of 2018**

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**1. Financial Statements**

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**1.1 Opinion**

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The audit of the financial statements of the University of Moratuwa for the year ended 31 December 2023 comprising the statement of financial position as at 31 December 2023 and the statement of financial performance, statement of changes in net assets and cash flow statement for the year then ended and notes to the financial statements including information related to quantitative accounting policies, and a summary of significant accounting policies was carried out under my direction in pursuance of provisions in Article 154(1) of the Constitution of the Democratic Socialist Republic of Sri Lanka read in conjunction with the provisions in Sub-section 107 (5) of the Universities Act No. 16 of 1978 and the National Audit Act, No. 19 of 2018. My report to Parliament in pursuance of provisions in Article 154(6) of the Constitution will be tabled in due course.

In my opinion, the financial statements give a true and fair view of the financial position of the University as at 31 December 2023, and of its financial performance and cash flows for the year then ended in accordance with Sri Lanka Public Sector Accounting Standards.

**1.2 Basis for Opinion**

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I conducted my audit in accordance with Sri Lanka Auditing Standards (SLAuSs). My responsibilities, under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of my report. I

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believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

### **1.3 Other information included in the University's 2023 Annual Report.**

The other information comprises the information included in the University's 2023 Annual Report but does not include in the financial statements and my auditor's report thereon, which I have obtained prior to the date of this auditor's report. Management is responsible for the other information.

My opinion on the financial statements does not cover the other information and I do not express any form of assurance or conclusion thereon.

In connection with my audit of the financial statements, my responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the financial statements or my knowledge obtained in the audit or otherwise appears to be materially misstated.

When I read the University's 2023 Annual Report, if I conclude that there are material misstatements therein, I am required to communicate that matter to those charged with governance for correction. If further material uncorrected misstatements are existed those will be included in my report to Parliament in pursuance of provisions in Article 154 (6) of the Constitution and that will be tabled in due course.

### **1.4 Responsibilities of Management and Those Charged with Governance for the Financial Statements**

Management is responsible for the preparation of financial statements that give a true and fair view in accordance with Sri Lanka Public Sector Accounting Standards and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the University's ability to continue as a going concern, disclosing matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the University or to cease operations, or has no realistic alternative but to do so.

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Those charged with governance are responsible for overseeing the University's financial reporting process.

As per Sub-section 16 (1) of the National Audit Act, No. 19 of 2018, the University is required to maintain proper books and records of all its income, expenditure, assets and liabilities, to enable annual and periodic financial statements to be prepared of the University.

### **1.5 Responsibility of Auditor on audit of Financial Statements**

My objective is to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Sri Lanka Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with Sri Lanka Auditing Standards, I exercise professional judgment and maintain professional scepticism throughout the audit. I also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the management.

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- Conclude on the appropriateness of the management's use of the going concern basis of accounting based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the University's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report. However, future events or conditions may cause the University to cease to continue as a going concern.
  - Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

I communicate with those charged with governance regarding, among other matters, significant audit findings, including any significant deficiencies in internal control that I identify during my audit.

## **2. Report on Other Legal and Regulatory Requirements**

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- 2.1 National Audit Act, No. 19 of 2018 includes specific provisions for following requirements.
- 2.1.1 I have obtained all the information and explanation that required for the audit and as far as appears from my examination, proper accounting records have been kept by the University as per the requirement in section 12 (a) of the National Audit Act, No. 19 of 2018.
- 2.1.2 The University's financial statements presented is consistent with the preceding year as per the requirement of section 6(1)(d)(III) of the National Audit Act, No. 19 of 2018.
- 2.1.3 The financial statements presented includes all the recommendations made by me in the previous year as per the requirement of section 6(1)(d)(IV) of the National Audit Act, No. 19 of 2018.

2.2 Based on the procedures performed and evidence obtained were limited to matters that are material, nothing has come to my attention to make the following statements.

2.2.1 To state that any member of the governing body of the University has any direct or indirect interest in any contract entered into by the University which are out of the normal cause of business as per the requirement of section 12 (d) of the National Audit Act, No. 19 of 2018.

2.2.2 To state that the University has not complied with any applicable written law, general and special directions issued by the governing body of the University as per the requirement of section 12 (f) of the National Audit Act, No. 19 of 2018 except for;

<b>Reference to Laws, Rules, and Regulations</b>	<b>Observation</b>
(a) Section 23(a) of the National Environment Act No. 47 of 1980	Although 03 waste water treatment plants costing for Rs.36,770,496 were built in the years 2016 and 2017 to treat the waste water in the hostels located in the University premises and in the first lane of Rahula Mawatha and treatment was done, the environmental permits of the Central Environmental Authority were not obtained until February 2024.
(b) Paragraph 6.6 of the Public Enterprises Circular Operations Manual No. 01/2021 dated 16 November 2021	Although the annual report of an institution should be tabled in the parliament within 05 months after the end of an accounting year, the annual report of the university for the year 2022 had not been tabled in the parliament even by 31 March 2024.
(c) Section 11 of Finance Act No. 38 of 1971 and University Grants Commission Internal Audit Circular Letter No. 04/2019 dated 29 July 2019	The approval of the Minister of Finance had not been taken for the investments of Rs.1,902,499,871 as on 31 December 2022 and investments of Rs.690,173,492 made in the year under review.

- (d) University Grants Commission Circulars
- (i) Paragraph 4 (ii) of University Grants Commission Circular No. 01/2022 dated 03 January 2022
- An annual board of survey has not been conducted since 2013 in the library consisting of 114,868 books as at 31 December 2023.
- (ii) Section 3.1 of Chapter IX of the Establishment Code for the University Grants Commission and Institutions of Higher Education
- A sum of Rs.1,986,839,051 had been paid as salaries and allowances for the year under review without confirming the arrival and departure of the academic staff of the University.
- (e) Financial Regulation 211 of the Financial Regulations of the Democratic Socialist Republic of Sri Lanka
- In accordance with the financial regulations action had not been taken to settle a total creditors balance of Rs.120,389 remaining from 01 year to 02 years and the total balance of Rs.2,113,993 remaining from 02 years to 08 years at the end of the year under review.
- (f) Paragraph 5 of the circular letter No. BD/HRD/126/214/19/2023 dated 18 January 2023 addressed to the Secretary, Ministry of Education by the Secretary to the Treasury.
- A sum of Rs.45,696,764 collected from 20 lecturers during the year under review whose bonds were breached had not been sent to the treasury. .
- 2.2.3 To state that University has not performed according to its powers, functions and duties as per the requirement of section 12 (g) of the National Audit Act, No. 19 of 2018.
- 2.2.4 To state that the resources of the University had not been procured and utilized economically, efficiently and effectively within the time frames and in compliance

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with the applicable laws as per the requirement of section 12 (h) of the National Audit Act, No. 19 of 2018.

### **2.3 Other Matters**

- (a) An initial payment of Rs.1,400,000 was made for a land of 12 perches belonging to the Urban Development Authority and acquired to the university under a lease agreement for a period of 50 years in October 2009. According to the terms of the lease agreement, if the development work on the land is not started/completed within 02 years, the lease agreement will automatically be cancelled. As such, no development work was done on the land till November 2017, the Urban Development Authority had transferred this land to another institute. Accordingly, recovery of this amount from the Urban Development Authority was remained uncertain.
- (b) Out of Rs.173,752,491 due from 36 lecturers who breached their bonds as at 31 December for the year under review, a sum of Rs.1,156,268 from two officers for the period from 21 years to 30 years and a sum of Rs. .5,826,865 from 09 officers for the period from 31 years to 41 years were remained without being recovered.
- (c) A sum of Rs. 31,271,054 had been utilized during the year from 42 funds remain under Department Development Fund and Program Development Fund, and there was a balance of Rs. 264,698,078 in 91 fund accounts as on 31 December of the year under review. A total sum of Rs. 5,602,090 in 15 funds had not been utilized for 07 years.
- (d) A sum of Rs.22,056,082 remained underutilized as on 31 December of the year under review, including receipts of Rs.1,127,010 for 06 donation funds.
- (e) Out of 155 long-term research grants awarded to 124 lecturers by the university from the year 2015 to year 2021, 66 research grants worth of Rs.83,577,700 were not completed even by 31 December 2023, in which, there were 06 research grants worth of Rs.4,112,000 approved in the year 2016.

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- (f) Action had not been taken to award any scholarship from 27 scholarship funds with a total value of Rs.19,386,959 for the period ranging from 3 years to 13 years as at 31 December 2023.
- (g) According to the decisions of the Governing Council, the total sum of Rs.3,356,683 remained in 22 scholarship funds which have been inactive for a long time was credited to a new fund account called Awards & Scholarship Account on 31 December 2020. Since the criteria required for awarding scholarships from this fund had not been prepared even by 31 December 2023, the balance of Rs. 13,791,376 could not be utilized on that date.
- (h) Although clinical training is essential in professional units for the final year students of the faculty of Medicine is scheduled to begin by January 2025, currently, there are no such facilities in the Nagoda Hospital where clinical training is provided. According to the decision of the Committee on Public Enterprises held on 15 November 2023 and the previous decision of the Cabinet, it was recommended to use Neville Fernando Hospital for this clinical training, but those recommendations were not implemented until April 2024. Accordingly, if Neville Fernando Hospital fails to be maintained as a government hospital with these professorial units by January 2025, there is a serious risk that the final year students of this medical faculty will not get their medicine degree within the stipulated period.

W.P.C. Wickramaratne  
Auditor General

### 3. REPLY TO THE AUDITOR GENERAL'S REPORT FOR THE YEAR ENDED 31.12.2023



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මොරටුව විශ්වවිද්‍යාලය, බදායක, කළුබද්ද  
University of Moratuwa, Sri Lanka

Auditor General,  
National Audit Office  
No. 306/72,  
Polduwa Road,  
Battaramulla

12.08.2024

#### Report of the Auditor General on the Financial Statements and Other Legal & Regulatory Requirements of the University of Moratuwa for the year ended 31 December 2023 in terms of Section 12 of the National Audit Act No. 19 of 2018

This refers to the Audit Report No.HED/C/UOM/6/23/1/FA and dated June 20, 2024, which was sent by the National Audit Office. The following clarifications are submitted regarding the matters mentioned therein.

#### 2.2.2 Reference to Laws, Rules, Regulations

- a) Obtaining environment licenses for wastewater treatment  
Necessary steps have been taken to procure a contract with a scope which includes supplying test reports and documents required for obtaining the environmental licenses.
- b) Submission of Annual Report to the Parliament  
Approval from the Cabinet of Ministers for tabling the Annual Report for the year 2022 was received by the Vice-Chancellor on 18.07.2024. Until that approval is received, all necessary documents have been already fully prepared at the University level. Therefore, in accordance with the said instructions from the Ministry of Education, it is informed that steps will be taken to table the Annual Report 2022 in Parliament.
- c) Non-obtaining the approval of the Minister of Finance for investments  
In accordance with University Grants Commission (UGC) Internal Audit Circular Letter No. 02/2019, based on the daily surplus cash balances of the university, cash are invested in overnight investments. Additionally, fixed deposit investments are made periodically based on surplus cash balances available in current accounts related to the university's other self-financing activities, excluding government grants. When making these investments, quotations are obtained from state banks for interest rates, which are valid for only a few days. Similarly, due to the frequent changes in interest rates based on prevailing economic conditions in the country, investments must be made within a few days. Since the considerable time required to obtain approval from the Ministry of Finance through the University Grants Commission and the Ministry of Education for financial investments made from time to time and the expected investment value on surplus cash balances and interest rates have fluctuated, investments have been made based on the recommendation of the Finance Committee and the approval of the Governing Council.
- d) University Grants Commission Circulars
  - i. Not having conducted the annual verification of books since the year 2013.  
A Board of Survey has already been appointed and accordingly, the verification will be conducted.
  - ii. Confirmation of the arrival and departure of the academic staff  
The university academic staff are not categorized as employees performing standard 8-hour office duties and contribute to specific areas such as learning, research, innovations, and tasks of national importance, and I point out that imposing restrictions on these tasks by recording arrival and departure in books would make it challenging to obtain productive service. I inform that, in a circumstance where it is more difficult to retain the academic staff without resigning from the university due to the prevailing situations, imposing additional restrictions could further complicate issues of retaining the existing staff. However, I inform that the attendance/service records of each academic and non-academic staff member are obtained from the Department and Division Heads to confirm the attendance/service of employees when paying monthly salaries, and also the Division Heads also confirm the service to be rendered by them through the Academic Work Load Verification.
- e) Non-settlement of creditors' balances complying with Financial Regulations  
The relevant divisions have been made aware in this regard, and necessary instructions will be given to settle payments by obtaining relevant bills and quality reports.

මොරටුව විශ්වවිද්‍යාලය, බදායක, කළුබද්ද, මොරටුව 10400, ශ්‍රී ලංකාව  
මොරටුව විශ්වවිද්‍යාලය, බදායක, කළුබද්ද, මොරටුව 10400, ශ්‍රී ලංකාව  
University of Moratuwa, Badayaakke Nawatha, Kalubedda, Moratuwa 10400, Sri Lanka

සාමාන්‍ය පාලන අධ්‍යක්ෂ/ Vice-Chancellor: +94 112 651259 සාමාන්‍ය පාලන අධ්‍යක්ෂ/Office: +94 112650189, 2650301, 2650340, 2650641, 2650534  
ෆැක්ස්: +94 112 651671 ෆැක්ස්: +94 112650622

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f) Failure to remit the funds collected from 20 lecturers who violated their bonds, to the General Treasury

Even though it is stated in Sentence 05 of the letter No. BD/HRD/126/214/19/2023 and dated 18.01.2023 of the Secretary to the Treasury addressed to the Secretary to the Ministry of Education that it is required to credit the funds received from bond violation to the Consolidated Fund, a circular in this regard has not been issued up to date, and the University of Moratuwa has complied with the circulars and letters in respect of utilization of funds collected from violation of bonds issued by the University Grants Commission.

Accordingly, funds collected from the violation of bonds in terms of UGC Circular No.737 are invested in fixed deposits and interest income earned is utilized for purposes and tasks mentioned in the circular.

Further, in terms of the Finance Circular No.05/2023 dated 04.07.2023 issued by the University Grants Commission according to the Cabinet Decision made on 03.04.2023, the Bond Violation Fund is utilized for purchasing airline tickets for academic staff relevant to their sabbatical leave.

### 2.3 Other Matters

a) The amount of Rs.1,400,000 to be recovered from the Urban Development Authority.

A reminder letter will be send and further following up actions will be taken by putting maximum effort possible to recover the said amount.

b) Dues from lecturers who violated bonds.

Necessary arrangements are being made to recover the dues from bond violated lecturers and instructions have been given to hold the Bond Recovery Review Committee meetings periodically to efficiently implement the recovery of funds from bond-violated lecturers and to implement its recommendations.

c) Unutilized Department Development Accounts and Course Development Accounts.

These Department Development Accounts is funded by various course research and consultancy services conducted by the relevant Academic Departments on a self-financing basis. There, this Fund is utilized for staff and student activities, purchasing of laboratory and department equipment. Even though this Fund was not being utilized in a year or few years, those amounts will be utilized in future for relevant tasks. Accordingly, these Department Development Accounts are maintained as a reserve out of the income generated by self-financing activities for developing respective departments and for future requirements. Similarly, the Departments of the University are carried out functions by utilizing available resources economically, and these accounts are utilized only when it is essential. Since these accounts are not the funds that are provided by an external entity which is needed to be utilized within a prescribed timeframe, I inform that there is no issue of keeping those for a few years without being utilized.

(d) Underutilization of Donation Funds

It will be comprehensively probe into these donation funds and necessary further action will be taken.

(e) Incomplete Research Grants

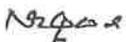
Instructions have been given to expedite the activities connected to research grants that remain incomplete.

(f), (g) Utilization of Scholarship Funds

Steps will be taken to utilize these funds by formulating new criteria that are suited to current needs.

h) Continuation of the Neville Fernando Hospital as a government hospital consisting of professorial units

A discussion was held on 17.05.2024 at the Presidential Secretariat with the participation of Secretary to the President, Secretary of the Ministry of Health, Secretary of the Ministry of Education, Chairman - UGC, Treasury officials, Vice Chancellor of the University and other officers for solving issues relevant to the establishment of professorial units that are essential for final year medical students of the Faculty of Medicine, University of Moratuwa, and there it has been agreed to take over the Neville Fernando Hospital and to provide necessary facilities and financial provisions to conduct academic activities of the Faculty of Medicine from the beginning of August. Accordingly, if these arrangements proceed without any hindrance, there will be no issues regarding the clinical activities of the final-year medical students by January 2025.



Prof. N.D Gunawardena  
Vice Chancellor

## 4. FINANCIAL STATEMENTS FOR THE YEAR ENDED 31.12.2023

### 4.1 STATEMENT OF FINANCIAL POSITION

	Note	2023 Rs.	2022 Restated Rs.	2022 Audited Rs.
<b>Assets</b>				
<b>Non Current Assets</b>				
Property, Plant & Equipment	3	8,848,936,154	8,802,369,072	8,791,422,841
Intangible Assets	4	10,230,066	10,476,153	10,476,153
Work in Progress	5	689,952,049	800,006,666	800,006,666
		<b>9,549,118,269</b>	<b>9,612,851,891</b>	<b>9,601,905,660</b>
<b>Current Assets</b>				
Stocks	6	28,586,053	26,432,041	26,432,041
Investments	7	2,458,798,235	1,902,499,871	1,902,499,871
Loans & Advances to staff	8	33,803,085	35,709,829	35,709,829
Receivables	9	173,755,105	171,757,849	171,757,849
Pre Payments		3,951,504	8,314,917	8,314,917
Capital Advance	10	55,855,511	79,866,308	79,866,308
Cash and Cash Equivalents	11	765,431,461	512,233,716	512,233,716
		<b>3,520,180,953</b>	<b>2,736,814,531</b>	<b>2,736,814,531</b>
<b>Total Assets</b>		<b>13,069,299,223</b>	<b>12,349,666,422</b>	<b>12,338,720,191</b>
<b>Liabilities</b>				
<b>Current Liabilities</b>				
Payables	12	124,294,064	212,158,575	209,108,434
Deposit Payable	13	16,047,087	23,400,408	23,400,408
Accrued Expenses	-	156,404,608	136,735,421	136,735,421
Deferred Income	14	895,225,148	919,769,273	919,769,273
		<b>1,191,970,908</b>	<b>1,292,063,676</b>	<b>1,289,013,535</b>
<b>Non-Current Liabilities</b>				
Provision for Gratuity	15	849,310,313	807,324,732	807,324,732
		<b>849,310,313</b>	<b>807,324,732</b>	<b>807,324,732</b>
<b>Total Liabilities</b>		<b>2,041,281,221</b>	<b>2,099,388,408</b>	<b>2,096,338,267</b>
<b>Net Assets</b>		<b>11,028,018,002</b>	<b>10,250,278,013</b>	<b>10,242,381,924</b>
<b>Net Assets /Equity</b>				
Capital Grant -Unspent	16	77,787,337	-	-
Accumulated Fund - Recurrent		3,137,854,274	2,730,378,591	2,730,378,591
Accumulated Fund - Capital	17	836,597,167	883,724,614	945,626,459
Research Grants	18	84,202,667	107,007,633	107,007,633
		<b>4,136,441,445</b>	<b>3,721,110,839</b>	<b>3,783,012,684</b>
<b>Reserves</b>				
Revaluation Reserve		5,238,349,291	5,238,349,291	5,168,551,357
Sport Development Reserve		1,963,719	1,624,664	1,624,664
		<b>5,240,313,009</b>	<b>5,239,973,955</b>	<b>5,170,176,021</b>
<b>Funds</b>				
Restricted Funds	19	1,604,234,424	1,245,050,981	1,245,050,981
Endowment Fund	20	47,029,123	44,142,238	44,142,238
		<b>1,651,263,548</b>	<b>1,289,193,219</b>	<b>1,289,193,219</b>
<b>Total Net Assets/Equity</b>		<b>11,028,018,002</b>	<b>10,250,278,013</b>	<b>10,242,381,924</b>

The Notes appearing on pages 166 to 185 form an integral part of the Financial Statements.  
The Council is responsible for the preparation and presentation of these Financial Statements.  
Approved and signed for and on behalf of the council by

  
Prof. N.D. Gunawardena  
Vice Chancellor  
Accounting Officer

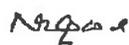
  
Dr. D.P. Chandrasekara  
Deputy Vice Chancellor

  
D.L.D. Jayantha  
Registrar  
Assistant Accounting Officer

  
K.A.D. Pushpakeerthi  
Bursar

#### 4.2 STATEMENT OF FINANCIAL PERFORMANCE

	Note	2023 Rs.	2022 Restated Rs.	2022 Audited Rs.
<b>(a). Recurrent Income</b>				
<b>Recurrent Income from Non Exchange Transactions</b>				
Government Grant		3,576,000,000	3,322,000,000	3,322,000,000
Bursary		11,112,000	13,592,000	13,592,000
Endowment Scholarship		-	175,000	175,000
External Research Grants Income		50,285,011	28,629,756	28,629,756
		<b>3,637,397,011</b>	<b>3,364,396,756</b>	<b>3,364,396,756</b>
<b>Recurrent Income from Exchange Transactions</b>				
Income from Students	21	13,399,143	15,824,533	15,824,533
Interest Income	22	348,907,512	231,987,174	231,987,174
Other Income	23	35,278,839	22,715,206	22,715,206
Receipts from Cost Recovery Activities	36	709,690,560	682,230,502	682,230,502
		<b>1,107,276,054</b>	<b>952,757,416</b>	<b>952,757,416</b>
<b>Total Recurrent Income</b>		<b>4,744,673,065</b>	<b>4,317,154,172</b>	<b>4,317,154,172</b>
<b>(b). Capital Income</b>				
<b>Capital Income from Non Exchange Transactions</b>				
Capital Grant	24	318,554,739	309,545,263	309,545,263
Capital Donation	25	143,039,380	75,892,809	75,892,809
		<b>461,594,119</b>	<b>385,438,071</b>	<b>385,438,071</b>
<b>Capital Income from Exchange Transactions</b>				
Generated Funds Capital Contribution	26	86,225,759	173,871,215	173,871,215
		<b>86,225,759</b>	<b>173,871,215</b>	<b>173,871,215</b>
<b>Total Capital Income</b>		<b>547,819,878</b>	<b>559,309,286</b>	<b>559,309,286</b>
<b>Total Income (a+b)</b>		<b>5,292,492,943</b>	<b>4,876,463,458</b>	<b>4,876,463,458</b>
<b>(C). Operating Expenses</b>				
Personnel Emoluments	27	(2,862,654,987)	(2,846,363,065)	(2,846,363,065)
Traveling and Subsistence	28	(1,679,896)	(13,033,876)	(13,033,876)
Welfare Services	29	(64,932,303)	(48,813,508)	(48,813,508)
Other Operating Expenses	30	(188,622,743)	(144,557,240)	(144,557,240)
Financial Assistance to Students	31	(12,448,000)	(13,767,000)	(13,767,000)
Contractual Services	32	(343,063,927)	(205,775,255)	(205,775,255)
Supplies and Consumables	33	(85,541,113)	(64,381,447)	(64,381,447)
Maintenance	34	(76,078,626)	(66,157,078)	(66,157,078)
Finance Cost	35	(2,865,736)	(6,500)	(6,500)
External Research Grants Expenditure		(50,285,011)	(28,629,756)	(28,629,756)
Expenditure on Cost Recovery Activities	36	(709,690,560)	(682,230,502)	(682,230,502)
		<b>(4,397,862,901)</b>	<b>(4,113,715,225)</b>	<b>(4,113,715,225)</b>
<b>(d). Non Operating Expenses</b>				
Depreciation		(571,525,398)	(623,866,237)	(621,526,459)
Amortization of Intangible Assets		(2,779,894)	(1,751,037)	(1,751,037)
Maintenance Expenses of Rehabilitation Projects		(4,725,822)	-	-
Academic Research		(22,138,595)	(50,371,453)	(50,371,453)
		<b>(601,169,709)</b>	<b>(675,988,728)</b>	<b>(673,648,950)</b>
<b>Total Expenditure (c+d)</b>		<b>(4,999,032,611)</b>	<b>(4,789,703,954)</b>	<b>(4,787,364,176)</b>
<b>(e). Recurrent Surplus/ (Deficit) for the Period (a-c)</b>		<b>346,810,163</b>	<b>203,438,946</b>	<b>203,438,946</b>
<b>(f). Capital Surplus/ (Deficit) for the Period (b-d)</b>		<b>(53,349,831)</b>	<b>(116,679,442)</b>	<b>(114,339,664)</b>
<b>Total Surplus/ (Deficit) for the Period (e+f)</b>		<b>293,460,333</b>	<b>86,759,504</b>	<b>89,099,282</b>



Prof. N.D. Gunawardena  
Vice Chancellor  
Accounting Officer



Dr. D.P. Chandrasekara  
Deputy Vice Chancellor



D.L.D. Jayantha  
Registrar  
Assistant Accounting Officer



K.A.D. Pushpakeerthi  
Bursar

### 4.3 STATEMENT OF CHANGES IN NET ASSETS

	Equity				Sport Dev. Reserve	Revaluation Reserve	Endowment Fund	Restricted Funds
	Accu.Fund Recurrent	Accu.Fund Capital	Capital Grant -Unspent	Research Grants				
	Rs.	Rs.	Rs.	Rs.				
Balance as at								
01-01-2022(Restated)	2,398,881,998	1,000,404,056	98,496,274	111,040,968	1,541,168	5,238,349,291	41,453,360	1,176,107,957
Surplus/(Deficit) for the Year (Restated)	86,759,504							
Transfers(Restated)	116,679,442	(116,679,442)						
Income in respect of previous year	137,609,674							
Expenses in respect of previous year	(9,552,027)							
Receipts			196,048,988	30,248,852	19,500		2,200,000	434,384,863
Interest Receipts					63,996		2,687,563	
Amortization adjustment Adjustment								
Acquisition of Assets			(239,295,549)					
Expenditure of Projects			(153,464,625)					
Expenditure on Other Capital Activities			(50,371,453)					
Payments				(34,282,187)			(2,198,685)	(191,570,625)
Transfer from Development Funds			148,586,366					(173,871,215)
<b>Balance as at</b>								
<b>31-12-2022(Restated)</b>	<b>2,730,378,591</b>	<b>883,724,614</b>	<b>-</b>	<b>107,007,633</b>	<b>1,624,664</b>	<b>5,238,349,291</b>	<b>44,142,238</b>	<b>1,245,050,981</b>
Surplus/(Deficit) for the Year	293,460,333							
Transfers	53,349,831	(53,349,831)						
Income in respect of previous year (sch 9+10 )	70,984,585	80,997,986						
Expenses in respect of previous year (sch 11+12 )	(10,319,066)	(74,775,602)						
Receipts			473,913,635	30,232,810	161,500		50,000	948,396,079
Interest Receipts					177,555		4,206,626	
Amortization adjustment Adjustment								
Acquisition of Assets			(132,585,898)	(2,752,765)				
Expenditure of Projects			(163,830,246)					
Expenditure on Other Capital Activities			(22,138,595)					
Payments				(50,285,011)			(1,369,740)	(666,784,195)
Transfer from Development Funds			(77,571,559)					77,571,559
<b>Balance as at 31-12-2023</b>	<b>3,137,854,274</b>	<b>836,597,167</b>	<b>77,787,337</b>	<b>84,202,667</b>	<b>1,963,719</b>	<b>5,238,349,291</b>	<b>47,029,123</b>	<b>1,604,234,424</b>

#### 4.4 CASH FLOW STATEMENT

		2023	2022	2022
	Note	Rs.	Restated Rs.	Audited Rs.
<b>Cash flows from Operating Activities</b>				
Surplus/(deficit) from the Ordinary Activities		293,460,333	86,759,504	89,099,282
<b>Adjustments</b>				
Depreciation	3	571,525,398	623,866,237	621,526,459
Amortization of Intangible Assets	4	2,779,894	1,751,037	1,751,037
Capital Income	24/25/26	(547,819,878)	(559,309,286)	(559,309,286)
Income & expenses in respect of previous year		59,652,882	131,108,992	131,108,992
Interest Income	22	(348,907,512)	(231,987,174)	(231,987,174)
Provision for Gratuity	15	147,177,711	107,782,891	107,782,891
Profit/Loss of Disposal of Asset		(2,204,358)	-	-
Finance Cost	35	2,660	6,500	6,500
Foreign Exchange Loss	35	2,863,076	-	-
<b>Increase /Decrease in Working Capital</b>				
Increase / Decrease in Stocks	5	(2,154,012)	(3,159,690)	(3,159,690)
Increase / Decrease in Other current assets		4,772,433	(153,339,758)	(153,339,758)
Increase / Decrease in Current Liabilities		(97,042,627)	104,239,790	104,239,790
Increase / Decrease in Research Grants		(22,804,966)	(4,033,335)	(4,033,335)
Interest from Loans & Advances to Staff	22	1,431,836	1,512,822	1,512,822
Gratuity Paid		(105,192,130)	(50,399,512)	(50,399,512)
Finance Cost paid	35	(2,660)	(6,500)	(6,500)
<b>Net Cash flows from Operating activities</b>		<b>(42,461,920)</b>	<b>54,792,518</b>	<b>54,792,518</b>
<b>Cash flows from Investment Activities</b>				
Acquisition of Property Plant & Equipment Govt. Grant	3	(132,585,898)	(203,475,852)	(203,475,852)
Acquisition of Property Plant & Equipment (Gen. Funds)	3	(48,924,961)	(167,921,186)	(167,921,186)
Acquisition of Property Plant & Equipment (Donations)	3	(143,039,380)	(75,892,809)	(75,892,809)
Withdrawal of Investment	7	275,307,914	-	-
Increase / Decrease in WIP	5	(159,190,749)	(149,993,653)	(149,993,653)
Sale of Assets		3,069,819	-	-
New Investment	7	(690,173,492)	(902,200,000)	(902,200,000)
Accumulation of Interest from Investments (Long Term)	7	(141,432,786)	(33,410,300)	(33,410,300)
Bank Interest Received for Endowment fund	20	4,206,626	2,687,563	2,687,563
Interest from Investments	22	347,475,676	230,474,353	230,474,353
<b>Net Cash flows from Investing Activities</b>		<b>(685,287,231)</b>	<b>(1,299,731,885)</b>	<b>(1,299,731,885)</b>
<b>Cash flows from Financing Activities</b>				
Capital Grant from Treasury		350,000,000	140,200,000	140,200,000
UGC Grant for Additional Intake		5,000,000	15,000,000	15,000,000
Funds Received from AHEAD Project		118,913,635	55,848,988	55,848,988
Funds From Generated Income to Purchase PPE	26	86,225,759	173,871,216	173,871,216
Donations for Acquisition of PPE	25	111,919,058	23,263,323	23,263,323
AHEAD Net Grant for Acquisition of PPE	25	31,120,322	52,629,486	52,629,486
Payments of Awards from Endowments fund	20	(1,369,740)	(2,198,685)	(2,198,685)
Proceeds to Endowment fund	20	50,000	2,200,000	2,200,000
Proceeds to Restricted Funds	19	948,396,079	434,384,863	434,384,863
Payments from Restricted Funds	19	(666,784,195)	(365,441,840)	(365,441,840)
Foreign Exchange Loss		(2,863,076)	-	-
Net Increase of Sport Dev. Reserve		339,055	83,496	83,496
<b>Net Cash flows from Financing Activities</b>		<b>980,946,896</b>	<b>529,840,848</b>	<b>529,840,848</b>
Net Increase/(Decrease) in cash and cash equivalent		253,197,745	(715,098,519)	(715,098,519)
Cash and Cash equivalent at the beginning of Period		512,233,716	1,227,332,235	1,227,332,235
<b>Cash and Cash equivalent at the end of Period</b>	<b>37</b>	<b>765,431,461</b>	<b>512,233,716</b>	<b>512,233,716</b>

## 4.5 NOTES TO THE FINANCIAL STATEMENTS

### 01. REPORTING ENTITY

#### 1.1 Legal and domicile form

The University of Moratuwa is a statutory body incorporated by the Universities Act No. 16 of 1978, and domiciled in Sri Lanka, situated at Bandaranayake Mawatha, Katubedda, Moratuwa, Sri Lanka.

#### 1.2 Date of authorization for issue

The Financial Statements were authorized for issue by the Council on 03rd June, 2024.

#### 1.3 Principal activities and nature of operations

- ① Providing transformative education in technological and related disciplines which nurtures the inquiring mind and develops knowledge and skills for facing global challenges.
- ① Carrying out nationally relevant and high-impact research to expand the boundaries of knowledge and to enhance the national technological capabilities.
- ① Providing expert services to the State, Industry and the Society as an internationally positioned Sri Lankan University.
- ① Contributing to sustainable, scientific, technological, social and economic development of Sri Lanka.

#### 1.4 Financial Period

The financial period of the University of Moratuwa represents twelve months' period from 1st January 2023 to 31st December 2023.

## SIGNIFICANT ACCOUNTING POLICIES

### 02. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### 2.1 General accounting policies

The financial statements of the University of Moratuwa have been prepared in accordance with the Generally Accepted

Accounting Principles and Sri Lanka Public Sector Accounting Standards (SLPSAS) issued by the Institute of Chartered Accountants of Sri Lanka.

The principal accounting policies applied in the preparation of the financial statements are set out below. These policies have been consistently applied to all periods presented in the financial statements unless otherwise stated.

#### 2.2 Basis of preparation of financial statements

##### 2.2.1 Going Concern

The University of Moratuwa has made an assessment of its ability to continue as a going concern. The Council of the University has a reasonable expectation that the University has adequate resources to continue in operational existence for the foreseeable future. The University does not foresee a need for liquidation or cessation of operations, taking into account all available information about future. Therefore, the Financial Statements of the University continued to be prepared on a going concern basis.

##### 2.2.2 Statement of compliance

These financial statements comprise the statement of financial position, statement of financial performance, statement of changes in equity, statement of cash flows and notes to the financial statements. These financial statements have been prepared in accordance with Sri Lanka Public Sector Accounting Standards.

##### 2.2.3 Basis of Measurement

The financial statements have been prepared on historical cost basis except where appropriate disclosures are made with regard to fair value under relevant notes.

##### 2.2.4 Comparative information

Comparative information including quantitative, narrative and descriptive information is disclosed in respect of the previous period for all amounts reported in the financial statements in order to enhance the understanding of the financial

statements of the current period and to improve comparability.

##### 2.2.5 Functional and presentation currency

The financial statements are presented in Sri Lankan Rupees (SLR/LKR), the University's functional and presentation currency, which is primary economic environment in which the University Operates.

All financial information presented in Sri Lankan Rupees, has been rounded to the rupee unless otherwise stated.

##### 2.2.6 Significant Accounting Estimates and Judgments

The preparation and presentation of financial statements in conformity with Sri Lanka Public Sector Accounting Standards (SLPSAS) requires management to make judgments, estimates and assumptions that affect the application of accounting policies and reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates and judgments used.

Estimates and underlying assumptions are reviewed on an on- going basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

Information about significant areas of estimates, uncertainty and critical judgments in applying accounting policies that have the most significant effects on the amounts recognized in the financial statements is as follows.

##### ① Economic useful life of the assets

The useful economic life of the asset is determined by the management based on their best estimate and expert advice is obtained where it is not practical to do so.

Useful life of the assets which were acquired up to the year 2017 except buildings were

reviewed in the year 2020 and accordingly useful life time of those assets were extended and adjusted in the financial statement of the year 2020. Further, Assets acquired in the years 2018, 2019 and 2020 and revalued assets adjusted on 2017 were also reviewed and accordingly the useful life time also extended in 2023.

### 2.2.7 Changes in accounting estimates and judgments

Any changes in accounting estimates and critical judgments are disclosed in the relevant notes to the financial statements.

### 2.2.8 Materiality and aggregation

Each material class of similar items is presented separately in the financial statements. Items of a dissimilar or function or are presented separately unless they are immaterial.

## 2.3 Assets and the Bases of Their Valuation

### 2.3.1 Property, Plant and equipment (PPE)

#### (a) Recognition and Measurement

All items of Property, Plant & Equipment are initially recognized at cost less accumulated depreciation and any impairment losses.

Depreciation on property, plant & equipment purchased through Government Grant, Generated Funds and acquired through Donations is charged to statement of financial performance.

#### (b) Cost

The cost of property, plant & equipment comprises its purchase price and any directly attributable cost of bringing the asset to working condition for its intended use.

The total Capital Expenditure including Government Capital Grants and Other Grants used for the year was Rs.515,283,572.23.

#### (c) Subsequent Expenditure

Subsequent expenditure incurred for the purpose of acquiring, extending or improving assets of a permanent nature in

order to carry on or increase the earning capacity of the assets has been treated as capital expenditure.

#### (d) Adjustments to Property, Plant & Equipment

The adjustment of Rs.2,235,843.31 reflected in the PPE has been occurred due to payments made in the year 2023 for the building projects which had been capitalized before the year 2023 and the adjusting the rehabilitation projects which had been carried out during the period 2017 to 2021 according to the accounting policy of the rehabilitation projects introduced in 2022 as mentioned in 2.3.4.

#### (e) Depreciation

Depreciation on property, plant & equipment purchased through Government Grant, Generated Funds & acquired through Donation is charged to the statement of financial performance in order to write off the cost of such assets over their estimated useful lives.

Depreciation has been calculated for all property, plant and equipment using straight line method as per UGC Circular No 649 dated 05.10.1995 and UGC Circular No: 09/2022 dated 05.05.2022 except the assets which the useful lifetime has been adjusted as mentioned in 2.2.5. Depreciation has been computed from the month of available for use of the assets. The annual rates of depreciation are as follows.

Assets Category	Rate
Buildings (Including Structures)	05%
Office Equipment	20%
Lab & Teaching Equipment	20%
Furniture & Fittings	10%
Library Books	20%
Motor Vehicles	20%
Plant & Machinery	10%
Security Equipment	20%
Sports Equipments	25%
Cloaks	20%
PABX System	10%
Water Supply Scheme	10%
Hostel Equipment	20%
Solar Panel System	10%

#### (f) Revaluation of Assets

All items of property, plant and equipment except Library Books purchased/ acquired up to 31.12.2013 has been revalued by the Government Valuation Department. The revalued amounts have been incorporated to financial statement of the University of Moratuwa from the year 2017.

Due to practical issues revaluation model cannot be used for library books. Therefore, Library books are shown at carrying value using the cost model.

#### (g) De- recognition

An item of property, plant & equipment is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on de recognition of the asset is calculated as the difference between the net disposal proceeds and the carrying amount and included in the statement of the financial performance in the year the asset is de recognized.

Disposal of Capital items have been accounted in conformity with the Sri Lanka Public Sector Accounting Standards (SLPAS7).

#### (h) Expenditure on Other Capital Activities

The expenditure incurred for the Research & Development have been accounted as recurrent expenditure and charged to Statement of Financial Performance.

### 2.3.2. Intangible Assets

All intangible items are initially recognized at cost less accumulated amortization and any impairment losses.

The cost of intangible assets comprises its purchase price and any directly attributable cost of bringing the asset to working condition for its intended use.

Amortization of intangible assets is charged to statement of financial performance over a period of 05 years. The amortization period of Intangible Assets will be reviewed at the end of each reporting period and any

changes shall be accounted as changes in accounting estimates as per the Sri Lanka Public Sector Accounting Standards No 20.

### 2.3.3 Work in progress

Capital work in progress is stated at cost less any impairment losses. These are expenses of a capital nature directly incurred in the construction of property, plant and equipment awaiting capitalization. Capital work in progress would be transferred to the relevant asset category in the property, plant and equipment, when it is available for use.

### 2.3.4 Rehabilitation and Improvement Projects

Existing policy of capitalization of rehabilitation and improvements works was changed with effect from 01.01.2017. All payments of Rehabilitation and improvements works were treated as work in progress. The completed Rehabilitation and improvements projects during the year were capitalized to the building account and depreciation was calculated in accordance with the final bill payment for the period from 2017 to 2022 and the university depreciation policy. The comparative figures were restated due to most of changes were affected to the period up to 31.12.2021.

### 2.3.5 Inventories

Inventories are stated at the cost or net realizable value whichever is lowest. Stocks in stores have been valued at cost using First in First out (FIFO) basis.

The inventories of the University include the stationery and other consumables used in academic and maintenance activities, stamps and balance stocks of drugs and dressing.

## 2.4 Liabilities & Provisions

### 2.4.1. Liabilities

All known liabilities have been accounted for in preparation of the financial statements for the year 2023.

### 2.4.2. Provisions

A provision is recognized in the statement of financial position, when University has a legal or constructive obligation as a result of a past event, it is probable that an outflow of assets will be required to settle the obligation and the obligation can be measured reliably.

### 2.4.3. Employee Benefits

#### 2.4.3.1. Employee Defined Benefit Plan –

Gratuity Defined benefit plan is a post-employment benefit plan, other than a defined contribution plan. The defined benefit is calculated by an independent actuary using Projected Unit Credit (PUC) method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows, using interest rates that are denominated in the currency in which the benefits will be paid and that have terms to maturity approximating to the terms of the related liability. The present value of the defined benefit obligations depends on a number of factors that are determined on an actuarial basis using a number of assumptions about discount rate, future salary increments and mortality rates. Due to the long-term nature of these plans, such estimates are subject to significant uncertainty. All assumptions are reviewed at each reporting date. Accordingly, Total Liability of Gratuity as at 31.12.2023 was calculated using Actuarial Valuation method as prescribed by Sri Lanka Public Sector Accounting Standards 19 (SLAPSAS-19) –Employee Benefits. Actuarial gains and losses in the period in which they occur is recognized in full in the statement of financial performance.

#### 2.4.3.2. Defined Contribution Plans - University Provident Fund (UPF), University Pension Fund (PF) and Employees' Trust Fund (ETF)

Employees are eligible for University Provident Fund Contributions, University Pension Fund and Employees' Trust Fund Contributions in line with respective statutes and regulations. These are recognized as an expense in the statement of financial performance as incurred. The University contributes 7%, 8% and 3% of gross emoluments (Basic salary + COL + Academic allowance/ MCA) of the employees to University Provident Fund, University Pension Fund and Employees' Trust Fund respectively.

### 2.5 Reclassification of Ledger accounts

Following ledger accounts were reclassified based on the nature of the relevant activity.

Ledger Code	Previously Classified	Reclassified
OA-ZU-01	Under the Other Programmes	Under the Contract Researches
OA-ZU-03	Under the Other Programmes	Under the Contract Researches
OA-ZU-04	Under the Other Programmes	Under the Contract Researches
OA-ZU-05	Under the Other Programmes	Under the Contract Researches
OA-ZU-12	Under the Other Programmes	Under the Contract Researches
OA-ZU-13	Under the Other Programmes	Under the Contract Researches
OA-ZN-70	Under the Other Research Grants	Under the National Science Foundation
OA-ZN-02	Under the National Science Foundation	Under the Other Research Grants

## 2.6 Statement of Financial Performance

### 2.6.1 Income

Revenue consists of Government (Treasury) grants, grants from the UGC & Ministry and income generated through internal sources, Interest on investment in accounted.

#### (a) Government Recurrent Grant

Income Approach method was used for the Accounting for Government Grants and Disclosure of Government Assistance.

#### (b) Government Capital Grant and Donated Capital and Generated Funds Capital Contribution

The Sri Lanka Public Sector Accounting Standard (SLPSAS) No 11 –Revenue from Non-Exchange Transactions (Taxes and Transfers) is applied for the Recognition and measurement of Government Capital Grant and Donated capital. Accordingly, the spent amount of the Government Capital Grant and donated value of capital nature are recognized as income from non-exchange transactions in the statement of Financial Performance.

Generated funds capital contribution is recognized as income from exchange transactions in the statement of Financial Performance.

#### (c) Generated Income

The Postgraduate courses and Training Programs / Short courses are conducted on Cost Recovery Basis.

Receipts and payments in respect of Consultancy, Testing Assignments & Self-Financing Training courses (including Postgraduate Courses) for the year 2023 are as follows.

Receipts	Rs	690,766,867.20
Payments	Rs.	(709,690,560.46)
Balance	Rs	(18,923,693.26)

Rs. 709,690,560.46 out of the Deferred Income of Rs. 919,769,273 brought forward from 31.12.2022 and actual Receipts of Rs. 690,766,867.20 during the year 2023 has been taken into the Statement of Financial Performance as Income from Cost Recovery Activities and Expenditure on Cost Recovery Activities respectively. The balance amount of Rs. 895,492,148 has been carried forwarded as the Deferred Income.

As a practice the Ledger Accounts remained inactive during the last 3 years were closed on the recommendation of the Course/ Project Coordinator and the approval of the Council.

#### (d) External Research Grants

Total Recurrent Expenditure incurred out of External Research Grants has been identified as External Research income and Expenditure in the Statement of Financial Performance. The Capital Expenditure incurred out of the External Research Grants has been identified in the respective Fixed Assets Account and the Donation Capital Account. The Closing unspent balance of External Research Grants has been shown as an equity fund account in the Statement of Financial Position.

#### (e) Investment made by AHEAD Operation

In the year 2023, a World Bank funded project called AHEAD was operated in the University of Moratuwa. This project was started in 2018.

The acquired fixed assets and completed rehabilitation and improvement projects by the AHEAD project for the university was taken to the respective fixed asset and it has been recognized as a donation in accordance with the Sri Lanka Public Sector Accounting Standard (SLPSAS) No 11 – Revenue from Non-Exchange Transactions (Taxes and Transfers). The details are shown in the Note No 26.

#### (f) Interest income on investments of the receipts derived from Violation of Bonds & Agreements is Rs: 59,398,085.02

This interest income is recognized in a provision account called interest received from Violation of Bonds and Agreement as per the UGC circular No 737 dated 18th August 1998.

### 2.6.2 Expenditure

The expenditure has been analyzed by projects/ objects and classified in to expenditure headings based on guidelines given by the University Grants Commission and the Common Format Reporting System.

Since 2006, Gratuity Provisions included under personal Emoluments have been disclosed under the Other Operating Expenses in Statement of Financial Performance as instructed by the Auditors.

### 2.7 Cash -Flow Statement

The cash flow statement has been prepared in conformity with the Sri Lanka Public Sector Accounting Standards (SLPSAS 2) using "Indirect Method".

### 2.8 Statement of Comparison

Statement of Comparison of Income & Expenditure was prepared and presented only for Budgeted and Additional Grants received from Treasury.

## NOTE - 03

	2023 Rs.	2022 Rs.
<b>Property Plant and Equipment</b>		
<b>Note - 03.1. - Cost</b>		
Balance As At 01 Jan	13,447,659,218	12,991,154,275
Additions During the year	327,242,243	425,146,113
Disposals Adjustment	(10,121,547)	(3,034,890)
Adjustment for the Year	(32,981)	-
Transfers from W.I.P/AHEAD	292,756,632	34,393,720
<b>Balance As At 31 Dec</b>	<b>14,057,503,564</b>	<b>13,447,659,218</b>
<b>Note - 03.2. - Provision for Depreciation</b>		
Balance As At 01 Jan	4,645,290,146	4,021,795,166
Depreciation for the Year	571,525,398	623,866,237
Disposals Adjustment	(9,256,087)	(2,618,551)
Adjustment of Depreciation	1,007,952	2,247,294
<b>Balance As At 31 Dec</b>	<b>5,208,567,410</b>	<b>4,645,290,146</b>
<b>Written Down Value as at 31 Dec</b>	<b>8,848,936,154</b>	<b>8,802,369,072</b>

**Note - 03.3. - Lease Hold Land**

The leasehold land situated at D.M. Kolabmage Mawatha, Kirulapana has been derecognized as a leasehold asset under the property, plant and equipment. However, since action has been taken to recover the paid value, outstanding value has been accounted as a receivable from Urban Development Authority in the accounts until settlement of the action taken as per the Council decision.

**Note - 03.4. - Land - Pitipana**

The Urban Development Authority had transferred the possession of a 20 Acres land valued at Rs.960Mn situated in Pitipana, Homagama to the University of Moratuwa on 15.08.2016. The university could pay only survey fee and it has been included in the total land value. Agreed payments in respect of this land could not be made to the Urban Development Authority since funds were not allocated by the UGC. However, the paid survey fee for this land has been shown in the accounts since the university continues the possession of the land.

**Note - 03.5. - Property, Plant and Equipment pledged as security**

There were no items of property, plant and equipment pledged as securities for liabilities as at the reporting date.

**Note - 03.6. - Gross Carrying Value of Fully Depreciated Assets**

Gross carrying value of fully depreciated Library Books and Periodicals - Rs.326,615,864.73

**Note - 03.7. Supply and fixing barbed wire fence at the Dodangoda land**

The payment made for the contractor in respect of the work done of supplying and fixing barbed wire fence at the land situated in Dodangoda for the establishing Medical Faculty was recognized as a recurrent expenditure since the possession of the land had been acquired by the Divisional Secretariat - Dodangoda.

**Note - 03.8. Prior year adjustments in respect of Property, Plant and Equipments****(a). Revaluation Surplus**

A sum of Rs.69,797,933.97 was adjusted from the Revaluation Surplus to adjust rehabilitation projects which had not been completed when adjusting revaluation values into accounts in the year 2017.

**Note - 03.9. Assets not ready for Use**

60 nos. of auditorium chairs amounting to Rs.1,407,600.00 acquired in 2016 were not considered for calculation of depreciation due to they are not ready for used.

**Note - 03.10. Useful life time extended assets**

The summary of remaining years of the useful life time extended assets as at 01.01.2023 are follows

Asset Category	Acquired year								
	2012	Revalued Assets	2014	2015	2016	2017	2018	2019	2020
Office Equipment	-	2	2	3	3	4	5	6	7
Lab & Teaching Equipment	-	2	2	3	3	4	5	6	7
Motor Vehicles	-	4	-	3	13	-	-	-	-
Plant & Machinery	3	4	-	-	-	-	-	-	-
Cloaks	-	2	-	-	-	9	-	-	-
Security Equipment	-	2	2	-	3	-	-	6	7
Sports Equipment	-	2	2	3	3	4	5	6	7
Hostel Equipment	-	2	2	3	3	-	5	6	7
PABX System	-	-	-	-	3	-	-	-	-

**NOTE - 04**

	2023 Rs.	2022 Rs.
<b>Intangible Assets</b>		
<b>Note - 04.1. - Cost</b>		
Balance As At 01 Jan	13,373,437	8,273,820
Additions During the year	2,533,807	5,538,538
Adjustment for the Year	-	(438,921)
<b>Balance As At 31 Dec</b>	<b>15,907,244</b>	<b>13,373,437</b>
<b>Note - 04.2. - Provision for Amortization</b>		
Balance As At 01 Jan	2,897,284	1,197,454
Amortization for the Year	2,779,894	1,751,037
Adjustment of Amortization	-	(51,207)
<b>Balance As At 31 Dec</b>	<b>5,677,178</b>	<b>2,897,284</b>
<b>Written Down Value as at 31 Dec</b>	<b>10,230,066</b>	<b>10,476,153</b>

**Note - 04.3. - Intangible Assets pledged as security**

There were no items of intangible assets pledged as securities for liabilities as at the reporting date.

## NOTE – 05

## Note 05.1. - Work in Progress - Construction Projects

	2023 Rs.	2022 Rs.
Opening Balance	795,922,749	639,943,510
Capital Grant spent	139,278,127	126,787,002
	935,200,875	766,730,511
Add /(Less) Recoveries from Mobilization advance	22,564,490	29,192,237
Adjustments for prior years	(1,609,326)	-
Capitalized to Building	(275,284,831)	-
<b>Closing Balance</b>	<b>680,871,208</b>	<b>795,922,749</b>
<b>Note 05.2. - Work in Progress -Rehabilitation Projects</b>		
Opening Balance	4,083,917	-
Capital Grant spent	24,552,120	17,256,622
Donations & Generated Funds	4,764,493	5,950,029
	33,400,530	23,206,652
Add /(Less) Recoveries from Mobilization advance	946,776	538,719
Adjustments for prior years	(3,068,841)	(1,872,929)
Recurrent Expenses	(4,725,822)	-
Capitalized to Building	(17,471,800)	(17,788,524)
<b>Closing Balance</b>	<b>9,080,841</b>	<b>4,083,917</b>
<b>Grand Total</b>	<b>689,952,049</b>	<b>800,006,666</b>

## NOTE – 06

	2023 Rs.	2022 Rs.
<b>Stocks</b>		
Main Stores	17,562,529	14,204,885
Stamps	247,725	194,610
Drugs	1,132,658	1,069,597
Maintenance Stock	7,220,890	9,511,209
Workshop Stock	2,422,252	1,451,740
<b>Total</b>	<b>28,586,053</b>	<b>26,432,041</b>

**Note - 06.1.** - The stock of the university consists with items (stationeries, chemicals, hardware items, consumables etc.)which is required to carry out normal operating activities of the university. Stock is not for sale.

**Note - 06.2.** - The the value of stocks consumed during the period has been shown in the note 33.

**Note - 06.3.** - There were no items of stocks pledged as securities for liabilities as at the reporting date.

## NOTE - 07

	2023 Rs.	2022 Rs.
<b>Investments</b>		
Balance As At 01 Jan	1,902,499,871	966,889,570
Interest accumulated during the year	141,432,786	33,410,300
Add - Investments	690,173,492	902,200,000
Withdrawals	(275,307,914)	-
<b>Balance As At 31 Dec</b>	<b>2,458,798,235</b>	<b>1,902,499,871</b>

## NOTE -08

	2023 Rs.	2022 Rs.
<b>Loans &amp; Advances to staff</b>		
Festival Advance	131,000	129,750
Special Advance	19,750	21,750
Salary Advance	3,344	3,344
Grant of a Special Salary Advance	44,000	44,000
Distress Loan	32,991,618	34,813,750
Vehicle Loan	256,550	299,563
Staff Loan	40,823	41,673
Computer Loan	316,000	356,000
<b>Total</b>	<b>33,803,085</b>	<b>35,709,829</b>

## NOTE - 09

	2023 Rs.	2022 Rs.
<b>Receivables</b>		
Advance for Supplies	443,462	301,804
Miscellaneous Advance	1,367,482	341,100
Deposits Receivable	1,372,530	1,372,530
Bursary Receivable	4,536,000	2,260,000
Recovery of Mahapola Overpayment	-	29,900
Library Fine Receivable	299,103	258,245
Bursary Advance	2,980,000	-
Reimbursement of Overpaid Salary	1,560,627	3,970,048
Income Receivable	159,717,261	163,224,223
Reimbursement of Other Parties	1,478,642	-
<b>Total</b>	<b>173,755,105</b>	<b>171,757,849</b>

## NOTE - 10

	2023 Rs.	2022 Rs.
<b>Capital Advance</b>		
Mobilization Advance	55,855,511	79,366,777
Import Advance for Capital Items	-	499,532
	<b>55,855,511</b>	<b>79,866,308</b>

## NOTE - 11

	2023 Rs.	2022 Rs.
<b>Cash and Cash Equivalents</b>		
Bank of Ceylon - A/C No 0000306836	348,771,386	276,103,756
Bank of Ceylon A/C No 0000307829	60,122,355	68,722,985
Bank of Ceylon A/C No 0000307453	74,105,637	7,116,044
Bank of Ceylon A/C No 0000307164	536,650	375,150
Bank of Ceylon A/C No 0000307353	768,195	717,756
Bank of Ceylon - A/C No 70993353	238,885,289	124,907,995
Bank of Ceylon - A/C No 306795 (Hostel)	1,706,044	4,400,337
Bank of Ceylon - A/C No 71579813	219,300	167,300
Foreign RFD/KAT/US\$40	40,299,497	29,722,395
Petty Cash Imprests	17,109	-
<b>Total</b>	<b>765,431,461</b>	<b>512,233,716</b>

## NOTE - 12

	2023 Rs.	2022 Rs.
<b>Payables</b>		
ETF Payable	4,518,193	4,742,818
Endowed Scholarships Payable Account	4,000	4,000
Other Liabilities	48,014,108	54,292,967
Sundry Creditors	14,439,604	67,070,040
Retention A/C- Suppliers	3,726,613	13,139,726
Retention for Contractors	40,397,454	35,940,323
Payable for Contractors (Note 12.1.)	-	32,536,306
Grant for Foreign Students from Ministry of HE	1,639,775	1,639,775
Unpaid Wages	123,865	319,875
Unpaid Bursary	75,900	75,900
Gratuity Payable	8,397,008	2,331,307
Withholding Tax Payable	44,098	-
Withholding Gratuity Payable	2,910,520	62,813
Stamp Duty Payable	2,925	2,725
<b>Total</b>	<b>124,294,064</b>	<b>212,158,575</b>

**Note 12.1. - Provision for the Construction project – Building for the Faculty of Architecture Phase II for the Department of Town and Country Planning**

A dispute had been arisen between the contractor, R.E. Weerakoon Construction (Pvt.)Ltd and the University regarding the payments and construction works of the above project. Until dissolving the dispute, the University had not paid for the bills, retention etc. At present, the dispute has been resolved and the case was determined to make a sum of Rs. 32,536,306 to the contractor. Accordingly, provision of Rs. 32,536,306 made in the financial statements as at 31.12.2022 was settled in 2023 by utilizing University Development Account. Interest charge and adjudicator fee in respect of the same payment was accounted as an expenditure of the University Development Account without capitalizing.

**NOTE – 13**

	<b>2023</b>	<b>2022</b>
	<b>Rs.</b>	<b>Rs.</b>
<b>Deposits Payable</b>		
Tender	1,000	154,200
Sundry	1,091,050	7,165,808
Fidelity Guarantee	15,062	12,500
Canteen	390,000	170,000
Laboratory & Library	12,061,475	13,818,100
Security	1,130,500	610,300
Bid Bond	93,000	259,500
Internet	1,265,000	1,210,000
<b>Total</b>	<b>16,047,087</b>	<b>23,400,408</b>

**NOTE – 14**

	<b>2023</b>	<b>2022</b>
	<b>Rs.</b>	<b>Rs.</b>
<b>Deferred Income</b>		
Postgraduate courses	576,561,092	629,897,170
Part Time Courses	5,912,878	5,005,494
Training Programs	36,302,595	42,129,136
Other Programs	64,021,750	84,543,872
Projects	179,465,281	119,497,084
Contract Researches	32,961,552	38,696,518
<b>Total</b>	<b>895,225,148</b>	<b>919,769,273</b>

**Note 14.1.** Due to reclassification of the ledger accounts in accordance with 2.5 Reclassification of accounts under accounting policies comparative figures were restated as follow.

	<b>Restated</b>	<b>Audited</b>
	<b>2022</b>	<b>2022</b>
	<b>Rs.</b>	<b>Rs.</b>
Other Programs	84,543,872	89,852,271
Contract Researches	38,696,518	33,388,119
<b>Total</b>	<b>123,240,390</b>	<b>123,240,390</b>

## NOTE – 15

	2023 Rs.	2022 Rs.
<b>Provision for Gratuity</b>		
Opening Balance	807,324,732	749,941,352
Provision for the year (Note 15.1.)	147,177,711	107,782,891
Gratuity paid/payable for those who left during the period	(105,192,130)	(50,399,512)
<b>Closing Balance</b>	<b>849,310,313</b>	<b>807,324,732</b>
<b>Note 15.1. - Provision for the year</b>		
Past Service Cost	-	10,624,864
Interest Cost	145,318,452	86,243,256
Current Service Cost	52,774,997	55,619,143
	198,093,448	152,487,263
Net Actuarial (Gain)/Loss recognized immediately	(50,915,737)	(44,704,372)
<b>Total Provision made during the year</b>	<b>147,177,711</b>	<b>107,782,891</b>

**Note 15.2. - Valuation Assumptions used during the year**

Mortality	: A 1967/70 Mortality Table
Disability	: 10% of the Mortality Table
Staff Turnover Rates	: Academic Staff : 5%, Non-Academic Staff : 2% p.a. across the board up to age 54 and thereafter zero.
Normal Retirement Age	: Academic Staff : 65 Years, Non-Academic Staff : 60 Years
Rate of Discount	: 13% p.a.
Salary Escalation Rates	: Basic Salary & Allowances : Academic 12% p.a. Non-Academic 10% p.a ; increments are due every year in the Month of appointment.
Retiring Gratuity Formula	: Half month's Salary for each completed year of service for those with at least 5 years service.

**Note 15.3. - Sensitivity analysis 2023**

Assumption Change	Provision (Rs.)
A one percentage point increase (+1%) in the discount rate	789,257,909
A one percentage point decrease (-1%) in the discount rate	917,941,419
A one percentage point increase (+1%) in the salary/wage increment rate	918,634,398
A one percentage point decrease (-1%) in the salary/wage increment rate	787,669,940

**Note 15.4. - Weighted Average Duration of Defined Benefit Obligation** 8.5 Years

## NOTE – 16

	2023 Rs.	2022 Rs.
<b>Capital Grant – Unspent</b>		
Opening Balance	-	98,496,274
Grant from the Treasury & AHEAD	468,913,635	196,048,988
Transferred from/( to) University Development Account	(77,571,559)	148,586,366
Acquisition of assets	(132,585,898)	(239,295,549)
Expenditure on other projects	(185,968,841)	(203,836,079)
<b>Total</b>	<b>77,787,337</b>	<b>-</b>

**Note 16.1.** A sum of Rs.350 Mn and Rs. 5Mn were received from the Treasury and the University Grant Commission respectively as capital grant and a sum of Rs.118.91Mn was received from AHEAD Project for the year 2023. Total spent amount of treasury grant and AHEAD grant were recognized as non-exchange transactions income (Capital) in the statement of financial performance.

**NOTE - 17**

	<b>2023</b>	<b>2022</b>
	<b>Rs.</b>	<b>Rs.</b>
<b>Accumulated Fund - Capital</b>		
Opening Balance	883,724,614	1,000,404,056
Add : Non-Exchange Capital Income	461,594,119	385,438,071
Exchange Capital Income	86,225,759	173,871,215
Adjustments made during the year	(14,681,699)	-
Less : Expenditure charge for the Income Statement	(601,169,709)	(675,988,728)
	<b>836,597,167</b>	<b>883,724,614</b>

**Note 17.1. Summary of the Capital Contribution Upto 31.12**

Government Grant	5,182,862,721	4,786,736,422
Capital Donation AHEAD Project	409,896,007	378,775,685
Other Capital Donations	639,770,464	527,851,406
Generated Fund Capital Contributions	289,663,088	281,008,888

**Note 17.2.** - The initial recognized value of the land which is transferred by the Government for establishing the University is Rs.199,489,100 and it has been included in the accumulated capital fund.

**NOTE - 18**

	<b>2023</b>	<b>2022</b>
	<b>Rs.</b>	<b>Rs.</b>
<b>Research Grants</b>		
National Science Foundation	1,028,239	7,806,694
Other Research Grants	83,174,428	99,200,939
	<b>84,202,667</b>	<b>107,007,633</b>

**Note 18.1.** Receipts & Payments in respect of external research grants during the year as follows.

	<b>Rs</b>	<b>Rs</b>
Opening unspent balance	107,007,633	111,040,968
Total Receipts	30,232,810	30,248,852
Total Recurrent Expenses	(50,285,011)	(28,629,756)
Total Capital Expenditure	(2,752,765)	(5,652,432)
Closing unspent balance	<b>84,202,667</b>	<b>107,007,633</b>

**Note 18.2.** Due to reclassification of the ledger accounts in accordance with 2.5 Reclassification of accounts under accounting policies comparative figures were restated as follow.

	Restated 2022 Rs.	Audited 2022 Rs.
National Science Foundation	7,806,694	6,359,500
Other Research Grants	99,200,939	100,648,134
<b>Total</b>	<b>107,007,633</b>	<b>107,007,634</b>

NOTE - 19

	2023 Rs.	2022 Rs.
<b>Restricted Funds</b>		
<b>(a). Generated Funds</b>		
Opening Balance	654,480,147	675,497,126
Add - Receipts	870,895,118	320,423,325
Less - Payments	(627,898,405)	(341,440,303)
	<b>897,476,860</b>	<b>654,480,147</b>
Add - Department A/C & Course Development Accounts	264,698,079	252,483,981
Closing Balance	<b>1,162,174,938</b>	<b>906,964,129</b>
<b>(b). Donated Funds</b>		
Opening Balance	20,970,175	20,325,063
Add - Receipts	1,127,010	730,572
Less - Payments	(41,104)	(85,460)
Closing Balance	<b>22,056,082</b>	<b>20,970,175</b>
<b>(c). Research Grants Funds</b>		
Opening Balance	10,504,569	10,273,343
Add - Receipts	596,134	231,225
Less - Payments	-	-
Closing Balance	<b>11,100,702</b>	<b>10,504,569</b>
<b>(d) Bonds &amp; Agreements Fund</b>		
Opening Balance	261,306,079	209,605,983
Add - Receipts	105,255,180	52,600,533
Less - Payments	(7,572,235)	(262,902)
Closing Balance	<b>358,989,025</b>	<b>261,306,079</b>
<b>(e) Other Funds</b>		
Opening Balance	45,306,029	41,509,508
Add - Receipts	4,609,045	3,949,271
Less - Payments	(1,397)	(152,749)
Closing Balance	<b>49,913,677</b>	<b>45,306,029</b>
	<b>1,604,234,424</b>	<b>1,245,050,981</b>

## NOTE - 20

	2023 Rs.	2022 Rs.
<b>Endowment funds</b>		
Opening Balance	44,142,238	41,453,360
Receipts	50,000	2,200,000
Interest receipts	4,206,626	2,687,563
Payments	(1,369,740)	(2,198,685)
<b>Total</b>	<b>47,029,123</b>	<b>44,142,238</b>

## NOTE - 21

	2023 Rs.	2022 Rs.
<b>Income from Students</b>		
Registration - Undergraduate	1,363,690	1,626,400
- Postgraduate	2,440,500	2,579,950
Tuition Fees - Undergraduate	8,735,813	10,851,043
Examination Fees - Undergraduate	81,490	27,100
- Postgraduate	777,650	740,040
	<b>13,399,143</b>	<b>15,824,533</b>

## NOTE - 22

	2023 Rs.	2022 Rs.
<b>Interest Income</b>		
Interest from investments	347,475,676	230,474,353
Interest from Loans & Advances	1,431,836	1,512,822
	<b>348,907,512</b>	<b>231,987,174</b>

## NOTE - 23

	2023 Rs.	2022 Rs.
<b>Other Income</b>		
Rent from Properties	2,548,339	1,495,011
Miscellaneous Receipts	29,911,303	19,436,407
Foreign Exchange Gain	-	1,384,153
Library Fines	345,702	204,010
Medical Fees	269,136	195,625
Gain on Disposal of auction items	2,204,358	-
	<b>35,278,839</b>	<b>22,715,206</b>

## NOTE – 24

	2023 Rs.	2022 Rs.
<b>Capital Grant</b>		
Acquisition of assets	132,585,898	105,709,184
Other Capital Activities	22,138,595	50,371,453
Construction and Rehabilitation Projects	163,830,246	153,464,626
	<b>318,554,739</b>	<b>309,545,263</b>

## NOTE – 25

	2023 Rs.	2022 Rs.
<b>Capital Donation</b>		
Capital Donations - Others	111,919,058	23,263,323
Capital Donations - AHEAD Project	31,120,322	52,629,486
	<b>143,039,380</b>	<b>75,892,809</b>

## NOTE – 26

	2023 Rs.	2022 Rs.
<b>Generated Funds Capital Contribution</b>		
Capital Contribution by Generated Income	86,225,759	173,871,215
	<b>86,225,759</b>	<b>173,871,215</b>

## NOTE - 27

	2023 Rs.	2022 Rs.
<b>Personal Emoluments</b>		
<b>Academic</b>		
Salaries and Wages	713,638,832	731,960,318
Allowances	964,935,636	970,204,901
Cost of Living Allowance	51,056,708	54,511,499
UPF	133,022,445	130,824,431
Pension	81,316,584	86,658,076
E.T.F.	42,868,846	43,513,158
Visiting Lectures Fees	49,718,264	38,730,873
<b>Non Academic</b>		
Salaries and Wages	350,829,751	340,740,760
Allowances	270,775,910	261,123,993
Cost of Living Allowance	63,722,172	64,380,045
UPF	47,046,175	47,059,589
Pension	36,442,452	34,158,618
ETF	16,699,043	16,245,637
Acting Payments	458,746	473,394
Over time	40,107,163	25,704,823
Holiday Payments	16,262	72,949
	<b>2,862,654,987</b>	<b>2,846,363,065</b>

## NOTE - 28

	2023 Rs.	2022 Rs.
<b>Traveling and Subsistence</b>		
Domestic	1,679,896	1,150,940
Foreign	-	11,882,936
	<b>1,679,896</b>	<b>13,033,876</b>

## NOTE - 29

	2023 Rs.	2022 Rs.
<b>Welfare Services</b>		
Uniforms and Tailoring Charges	6,588,486	3,080,180
Medical Supplies	3,536,449	2,376,395
Workshops Seminars	76,500	4,500
Staff Development	1,505,000	3,396,636
Holiday Warrants and Season tickets	6,057,450	5,349,230
Awards and Indemnities	185,000	165,000
University Sport Activities	2,507,120	2,836,973
Contributions and Membership fees	8,520,288	8,724,653
Others	35,956,010	22,879,940
	<b>64,932,303</b>	<b>48,813,508</b>

## NOTE - 30

	2023 Rs.	2022 Rs.
<b>Other Operating Expenses</b>		
Council and Committee Service	2,186,530	1,629,440
Professional and Other fees	6,653,947	5,074,478
Entertainment Expenses	3,445,178	2,395,989
Convocation	7,070,905	5,561,242
Examination Expenses	19,200,044	19,207,274
Gratuity Provisions	147,177,711	107,782,892
Property Loan Interest- Government Contribution	2,888,429	2,905,924
	<b>188,622,743</b>	<b>144,557,240</b>

## NOTE - 31

	2023 Rs.	2022 Rs.
<b>Financial Assistance to Students</b>		
Bursary	12,448,000	13,592,000
Endowment Scholarships	-	175,000
	<b>12,448,000</b>	<b>13,767,000</b>

## NOTE - 32

	2023 Rs.	2022 Rs.
<b>Contractual Service</b>		
Transport	5,661,572	2,823,229
Telecommunication	39,387,304	47,286,054
Postal Charges	1,503,274	1,838,360
Electricity	183,742,064	65,361,592
Security Services	35,568,480	35,412,631
Water	12,526,875	5,595,926
Cleaning Services	58,159,251	42,265,439
Rental and Hire Charges	12,000	20,000
Rates and Taxes	248,015	248,015
Printing and Advertising	5,493,738	3,849,770
Others	761,355	1,074,239
	<b>343,063,927</b>	<b>205,775,255</b>

## NOTE - 33

	2023 Rs.	2022 Rs.
<b>Supplies and Consumables</b>		
Stationary	17,921,685	16,857,341
Fuel and Lubricants	24,849,324	19,999,657
Mechanical and Electrical Goods	1,456,263	1,508,281
Chemicals and Glassware	2,000,329	1,466,668
Other Supplies (Software, Maintenance items etc.)	39,313,511	24,549,500
	<b>85,541,113</b>	<b>64,381,447</b>

## NOTE - 34

	2023 Rs.	2022 Rs.
<b>Maintenance</b>		
Vehicles	22,009,924	13,675,902
Plant Machinery and Equipment	53,005,359	52,061,473
Others -Maintenance	1,063,343	-
Building & Others	-	419,703
	<b>76,078,626</b>	<b>66,157,078</b>

## NOTE - 35

	2023 Rs.	2022 Rs.
<b>Finance Cost</b>		
Bank Charges	2,660	6,500
Foreign Exchange loss	2,863,076	-
	<b>2,865,736</b>	<b>6,500</b>

**Note.35.1.** After converting the foreign currency to rupee value at the rate in effect on the date the transaction occurred, the foreign currency transactions of the Residential Foreign Currency (RFC) account was recorded in the cash book. According to SLPSAS 05, the closing balances of the RFC accounts were converted to rupee value at the exchange rate on the reporting date. Net gain/loss of the foreign currency conversion was recognized in the Statement of Financial Performance.

## NOTE - 36

	2023 Rs.	2022 Rs.
<b>Generated Income / Expenditure</b>		
Post Graduate Courses	414,802,497	359,883,340
Short Courses	84,446,056	41,335,708
Consultancy Projects	172,064,313	270,203,859
Contract Research	38,377,694	10,807,595
	<b>709,690,560</b>	<b>682,230,502</b>

NOTE - 37

	2023 Rs.	2022 Rs.
<b>Cash and Cash Equivalent</b>		
Cash at Bank	765,414,352	512,233,716
Cash in Hand	17,109	
<b>Cash and Cash Equivalent</b>	<b>765,431,461</b>	<b>512,233,716</b>

NOTE - 38

**Events occurring after the reporting date**

Note - 38.1. There are no material events after the reporting period that require adjustment or disclosure in the financial statements.

NOTE - 39

**Contingent Assets and Contingent Liabilities**

**Note - 39. 1. Contingent Assets**

- (a). Value due on Violation of Bonds & Agreements is Rs: 173,752,491.35 as at 31.12.2023 and it has been recognized as a Contingent Assets.
- (b). A sum of Rs.8,255,000 which is due from following two Private institutions for BIT Programme as per agreements has been recognized as Contingent Assets.

Lanka Nippon Biz Tech	Rs. 2,925,000
Horizon Capmus	Rs. 5,330,000

**Note - 39.2. Contingent Liabilities**

- (a). The details of legal cases filed against the University of Moratuwa :

Legal cases filed during the year	06
Completed legal cases during the year	03
Continuing legal cases as at 31.12.2023	17

- (b). The details of legal cases filed by the University of Moratuwa :

There are seven (07) legal cases filed for the Violation of Bonds and Agreements as at 31.12.2023.

- (c). The amount of compensation cannot be estimated reliably and thus no provisions have been made in the financial statements.

NOTE - 40

**Related Party Transactions**

University of Moratuwa has done following transactions with the Uni Consultancy Services (Pvt) Ltd which is an affiliated company during the year 2023.

Income received from Uni Consultancy Services (Pvt) Ltd is Rs. 5,252,482.00

Payments made for the services rendered by Uni Consultancy Services (Pvt) Ltd are Rs. 1,554,218.16

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**NOTE - 41****Budgetary Information**

**Note - 41.1.** Details of Annual budget for the year 2023 which prepared in accordance with the annual allocation given by the University Grant Commission are given below.

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	<b>Initial Budget(Rs.) 2023</b>
Recurrent Grant	3,630,000,000
Capital Grant	350,000,000

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**Note - 41.2. Actual cash receipts from annual allocation - 2023**

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	<b>Rs.</b>
Recurrent Grant	3,576,000,000
Capital Grant	350,000,000

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**Note - 41.3.** Budgetary period for the annual budget prepared for the treasury grant represents twelve months' period from 1st January 2023 to 31st December 2023. Budgetary period relevant to other budgets of self financing activities, research grants differ from the financial period of the university.

#### 4.6 STATEMENT OF BUDGET COMPARISON - INCOME

Description	Budget 2023 Rs.	Total Income 2023 Rs.	% of Variation	Remarks
Government Grant	3,630,000,000	3,576,000,000	-1%	Total allocation was not received from treasury
Registration Fee (Undergraduate)	2,000,000	1,363,690	-32%	Based on the student numbers and fees paid
Registration Fee (Postgraduate)	3,000,000	2,440,500	-19%	Based on the student numbers and fees paid
Tuition Fee (Undergraduate)	15,000,000	8,735,813	-42%	Based on the student numbers and fees paid
Examination Fee (Undergraduate)	1,000,000	81,490	-92%	Based on the student numbers and fees paid
Examination Fee ( Postgraduate)	2,000,000	777,650	-61%	Based on the student numbers and fees paid
Income from Extension Programmes	360,000,000	499,248,554	39%	Based on the student numbers and fees paid
Interest from Investments	50,500,000	347,475,676	588%	Due to increasing the interest rates on investments in the market
Interest from Loans & Advances	3,000,000	1,431,836	-52%	Depends on loan and advances taken by staff
Rent from Properties	2,000,000	2,548,339	27%	Based on the revised rates and no.of activities
Miscellaneous Receipts	15,000,000	28,605,296	91%	Based on the activities
Library Fines & Subscriptions	400,000	345,702	-14%	Based on the actual cases relevant to loss of books
Proceeds from Ancillary Activities	5,000,000	1,305,707	-74%	Based on the student numbers and fees paid
Medical Fees	300,000	269,136	-10%	Based on the activities
<b>Total Income</b>	<b>4,089,200,000</b>	<b>4,470,629,389</b>	<b>9%</b>	

#### 4.7 STATEMENT OF BUDGET COMPARISON - EXPENDITURE

Recurrent	Total Budget 2023 Rs.	Total Expenditure 2023 Rs.	% of Variation	Clarifications for material deviations
<b>Personal Emoluments</b>				
Salaries & Wages	1,089,710,000	1,064,468,583	2%	Budgeted for Approved Cadre. But Actual Cadre is lower than approved and retirements, resignations had been increased the vacant positions
UPF	182,012,000	180,068,620	1%	
UP	126,164,000	117,759,036	7%	
E.T.F	61,635,000	59,567,888	3%	
Acting Pay	436,000	458,746	-5%	Due to vacant cadre positions in Administration Divisions
Academic Allowance	743,211,000	698,377,878	6%	Budgeted for Approved Cadre. But Actual Cadre is lower than approved and retirements, resignations had been increased the vacant positions
Monthly Allowance 5000/-	83,720,000	72,459,387	13%	
Cost of Livings Allowance	126,064,000	114,778,879	9%	
Other Allowance	3,893,000	3,303,613	15%	
Visiting Lecture Fees	66,000,000	49,718,264	25%	
20% Additional Allowance	171,642,000	159,957,934	7%	
45% Additional Allowance (MCA)	163,164,000	153,433,432	6%	
Overtime	63,406,000	40,107,163	37%	
Holiday Payments	2,563,000	16,262	99%	Curtailing expenditure as per Circulars
Research Allowance	173,468,000	136,512,997	21%	Due to non claim of eligible allowances
Entertainment Allowance	4,733,000	5,067,829	-7%	Based on the requirements
Fuel Allowance	10,795,000	6,598,474	39%	Based on the requirements
Gratuity	82,384,000	105,192,130	-28%	Budgeted based on the retirement. But during the year more resignations were occurred.
<b>Total</b>	<b>3,155,000,000</b>	<b>2,967,847,116</b>		-
<b>Travelling Expenses</b>				
Domestic	2,000,000	1,679,896	16%	Curtailing expenditure as per Circulars
Foreign	-	-		Curtailing expenditure as per Circulars
<b>Total</b>	<b>2,000,000</b>	<b>1,679,896</b>		
<b>Supplies</b>				
Stationery and office requisites	27,500,000	17,921,685	35%	Curtailing expenditure as per Circulars
Fuel and Lubricants	32,000,000	24,849,324	22%	Curtailing expenditure as per Circulars
Uniforms	3,800,000	6,588,486	-73%	Due to price escalations of uniform materials
Mechanical & Electrical Goods	2,500,000	1,456,263	42%	Curtailing expenditure as per Circulars
Chemical & Glass ware	2,500,000	2,000,329	20%	Curtailing expenditure as per Circulars
Medical Supplies	3,000,000	3,536,449	-18%	Price increases in the market with the inflation
Other	26,500,000	39,313,511	-48%	Price increases in the market with the inflation
<b>Total</b>	<b>97,800,000</b>	<b>95,666,048</b>		

Recurrent	Total Budget 2023 Rs	Total Expenditure 2023 Rs.	% of Variation	Clarifications for material deviations
<b>Maintenance Expenditure</b>				
Vehicles	12,000,000	22,009,924	-83%	Based on the requirements for services and maintenance & Price escalations
Plant, Machinery & Equipment	30,000,000	53,005,359	-77%	Based on the requirements for services and maintenance & Price escalations
Building & Structures	1,000,000	-	100%	
Furniture	500,000	-	100%	
Others	500,000	1,063,343	-113%	Based on the requirements for services and maintenance & Price escalations
<b>Total</b>	<b>44,000,000</b>	<b>76,078,626</b>		
<b>Contractual Services</b>				
Transport	5,000,000	5,661,572	-13%	Based on the requirements for services and maintenance & Price escalations
Telecommunication	72,000,000	39,387,304	45%	Curtailing expenditure as per Circulars
Postal Charges	2,500,000	1,503,274	40%	Curtailing expenditure as per Circulars
Electricity	130,000,000	183,742,064	-41%	Due to significant rate fluctuations
Security Services	48,000,000	35,568,480	26%	Curtailing expenditure as per Circulars
Water	12,000,000	12,526,875	-4%	Based on the requirements & Price escalations
Cleaning Services	84,000,000	58,159,251	31%	Curtailing expenditure as per Circulars
Rents and Hire Charges	2,000,000	12,000	99%	Curtailing expenditure as per Circulars
Rates and Taxes to local Authorities	1,000,000	248,015	75%	Based on the requirements
Printing Advertising etc.	5,500,000	5,493,738	0%	Based on the requirements
Other Contractual Services	1,000,000	761,355	24%	Based on the requirements
<b>Total</b>	<b>363,000,000</b>	<b>343,063,927</b>		

Recurrent	Total Budget 2023 Rs.	Total Expenditure 2023 Rs.	% of Variation	Clarifications for material deviations
<b>Others (Please itemize)</b>				
Special Services	2,000,000	2,186,530	-9%	Based on the requirements
Professional and Other Fees	4,000,000	6,653,947	-66%	Based on the requirements
Work Shop and Seminars	100,000	76,500	24%	Curtailing expenditure as per Circulars
Employee Welfare & Medical Assistant	1,000,000	-	100%	Curtailing expenditure as per Circulars
Corporate Planning, Government & Outreach	100,000	-	100%	Based on the requirements
Academic Research & Publications	50,000	-	100%	Based on the requirements
Staff Development	4,500,000	1,505,000	67%	Curtailing expenditure as per Circulars
Industry internships , Practical & career Guidance	75,000	-	100%	Curtailing expenditure as per Circulars
Student's Development Initiatives & Community Relations	75,000	-	100%	Curtailing expenditure as per Circulars
Examination Expenses	15,000,000	19,200,044	-28%	Based on the requirements
Expend: on Extension Projects / PG Courses	360,000,000	499,248,554	-39%	Actual students enrollment was increased
Holiday Warrants & Season Tickets	4,000,000	6,057,450	-51%	Based on the requirements
Entertainment Expenses	2,000,000	3,445,178	-72%	Based on the requirements
University Sports Activities	3,300,000	2,507,120	24%	Curtailing expenditure as per Circulars
Bank Charges	200,000	2,660	99%	Based on the charges applied by the Bank
Awards & Indemnities	1,000,000	185,000	82%	Due to increase number of awardees
Contributions & Membership Fees	8,000,000	8,520,288	-7%	Based on the requirements
Convocation	8,500,000	7,070,905	17%	Based on the requirements
Bursary	-	12,448,000	100%	Not budgeted and reimbursed from UGC
Interest Subsidy on Property Loan	5,000,000	2,888,429	42%	Based on the property loan obtained by the staff
Others	20,000,000	35,956,010	-80%	Based on the requirements
Foreign Exchange Loss	-	2,863,076	100%	
<b>Total</b>	<b>438,900,000</b>	<b>610,814,690</b>		
<b>Grand Total Recurrent</b>	<b>4,100,700,000</b>	<b>4,095,150,302</b>	<b>0%</b>	

Capital	Total Budget 2022	Total Expenditure 2022		Remarks
<b>Rehabilitation &amp; Improvement of Capital Assets</b>				
Buildings and Structures	25,000,000	24,552,120	2%	Based on the bills submitted and construction progress
Plant Machinery & Equipment	-	-	0%	
<b>Total</b>	<b>25,000,000</b>	<b>24,552,120</b>		
<b>Acquisition of Fixed Assets</b>				
Plant & Machinery	-	-		
Lab & Teaching Equipment, Furniture & Office Equipment	59,400,000	132,335,318	-123%	Due to Additional grant received under AHEAD
Library Books & periodicals	-	5,480	100%	Due to Additional grant received under AHEAD
Sports Equipment	-	245,100	100%	Due to Additional grant received under AHEAD
IT (System /Software)	-	-	100%	
<b>Total</b>	<b>59,400,000</b>	<b>132,585,898</b>		
<b>Construction Projects</b>				
Faculty of Archi (Dept.of Archi) Phase IV	1,340,000	2,235,843	-67%	
Completion of the Balance work (Pre fabricated Steel) of Lecture hall Building of the Faculty of Architecture)	29,000,000	9,496,002	67%	Due to delay in submission of claims by the contractors
Completion of the Balance work (Pre fabricated Steel) of Multipurpose Building of the Faculty of Engineering	80,200,000	45,770,562	43%	Due to delay in submission of claims by the contractors
Proposed Building for the Department of Mechanical Engineering	27,230,000	14,134,687	48%	Due to delay in submission of claims by the contractors
New Building for Dept. of Building Economics	4,830,000	1,609,326	67%	Due to delay in submission of claims by the contractors
Building Complex for Dept. of Material Science	88,000,000	66,031,707	25%	Due to delay in submission of claims by the contractors
<b>Total</b>	<b>230,600,000</b>	<b>139,278,127</b>		
<b>Note 11-Research &amp; Development</b>				
SRC Research	35,000,000	22,138,595	37%	Based on the progresses
<b>Total</b>	<b>35,000,000</b>	<b>22,138,595</b>		
<b>Grand Total Capital</b>	<b>350,000,000</b>	<b>318,554,739</b>		

#### 4.8 STATEMENT OF CAPITAL FUNDS DISTRIBUTION

Project	Total Expenditure Rs.	Capital Grant Rs.	Generated Funds Rs.	Donations Rs.	AHEAD Operation Rs.
<b>Rehabilitation &amp; Improvements Of Capital Assets</b>					
Buildings	34,574,767	24,552,120	4,764,493	-	5,258,155
<b>Sub Total</b>	<b>34,574,767</b>	<b>24,552,120</b>	<b>4,764,493</b>	<b>-</b>	<b>5,258,155</b>
<b>Acquisition of Assets</b>					
Laboratory & Teaching Equipment	217,739,174	80,584,331	15,938,289	103,887,394	17,329,160
Library Books & periodicals	1,527,922	5,480	800,322	691,979	30,141
Office Equipment (Other)	23,167,727	12,392,567	5,893,912	2,860,654	2,020,595
Furniture & Fittings (Others)	6,195,029	226,180	-	2,772,531	3,196,318
Furniture & Fittings (Timber)	2,551,875	2,551,875	-	-	-
Office Equipment (Computers)	65,331,448	36,580,364	26,292,438	1,106,500	1,352,146
Sports Equipment	245,100	245,100	-	-	-
Intangible Assets	2,533,807	-	-	600,000	1,933,807
<b>Sub Total</b>	<b>319,292,083</b>	<b>132,585,898</b>	<b>48,924,961</b>	<b>111,919,058</b>	<b>25,862,167</b>
<b>Constructions Projects</b>					
Building for Fac of Architecture (Design) Phase 1V	2,235,843	2,235,843	-	-	-
Building Complex for the Dept of Material Science and Engineering	66,031,707	66,031,707	-	-	-
Proposed Building for the Department of Mechanical Engineering	14,134,687	14,134,687	-	-	-
Building for the Department of Building Economic	1,609,326	1,609,326	-	-	-
Completion of the Balance Work (Pre - Fabricated Steel) of the Lecture Hall- Faculty of Architecture	9,496,002	9,496,002	-	-	-
Completion of the Balance Work (Pre - Fabricated Steel) of Multipurpose Building - Faculty of Engineering	45,770,562	45,770,562	-	-	-
<b>Sub Total</b>	<b>139,278,127</b>	<b>139,278,127</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Other Capital Activities</b>					
Strengthening Research	22,138,595	22,138,595	-	-	-
<b>Sub Total</b>	<b>22,138,595</b>	<b>22,138,595</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>GRAND TOTAL</b>	<b>515,283,572</b>	<b>318,554,739</b>	<b>53,689,453</b>	<b>111,919,058</b>	<b>31,120,322</b>

Capital Funds Receipts 2023	Rs.
Add- Capital Unspent Balance in as at 31.12.2022	-
Government Capital Grant	350,000,000
AHEAD Grant	118,913,635
UGC Grant for Rehabilitation Project	5,000,000
Funds available for Distribution 2023	473,913,635
Govt Grant Spent for the year 2023	(318,554,739)
Transferred from AHEAD Grant to University Development Account (for previous years bills)	(77,571,559)
Capital Unspent balance as at 31.12.2023	77,787,337

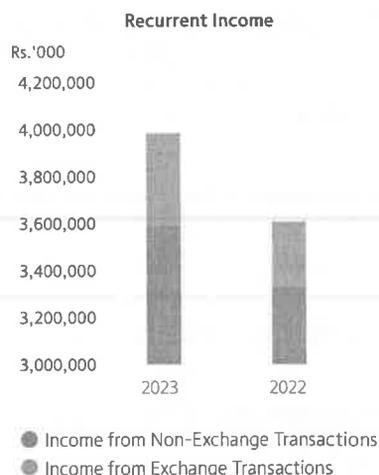
## 5. DETAILS OF INCOME

### 5.1 RECURRENT INCOME

Income from Non-Exchange Transactions	2023	2022
Government Recurrent Grant	3,576,000,000	3,317,000,000
Bursary	11,112,000	13,592,000
Endowed Scholarship	-	175,000
	<b>3,587,112,000</b>	<b>3,330,767,000</b>

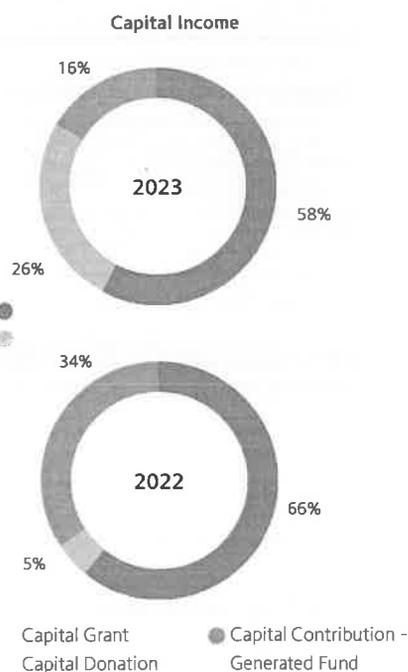
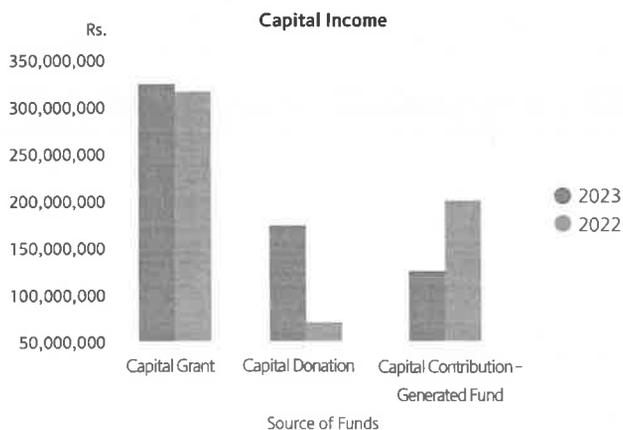
Income from Exchange Transactions	2023	2022
Registration Fees (Undergraduate)	1,363,690	1,626,400
Registration Fees (Postgraduate)	2,440,500	2,579,950
Tuition Fees (Undergraduate)	8,735,813	10,851,043
Examination Fees (Undergraduate )	81,490	27,100
Examination Fees(Postgraduate )	777,650	740,040
Interest from Loans & Advance	1,431,836	1,512,822
Interest from Investment	347,475,676	230,474,353
Sale of Old Stocks/Sale of Discarded Items	2,204,358	-
Rent From Properties	2,548,339	1,495,011
Medical Fees	269,136	195,625
Library Fines	345,702	204,010
Ancillary Activities	1,305,707	1,524,087
Miscellaneous Receipts	28,245,596	24,206,473
Receipts from Uni Consultancy Services	360,000	90,000
	<b>397,585,494</b>	<b>275,526,914</b>
<b>Total Recurrent Income**</b>	<b>3,984,697,494</b>	<b>3,606,293,914</b>

\*\* Excluding income from cost recovery activities and external research grants



### 5.2 CAPITAL INCOME

Details of Capital Income	2023	2022
Capital Grant	318,554,739	309,545,263
Capital Donation	143,039,380	23,263,323
Capital Contribution - Generated Fund	86,225,759	173,871,215
	<b>547,819,878</b>	<b>559,309,286</b>



## 6. DETAILS OF EXPENDITURE

### 6.1 RECURRENT EXPENDITURE

#### SUMMARY OF RECURRENT EXPENDITURE

Expenditure Title	2023 (Rs.)	2022 (Rs.)
Personal Emoluments	3,009,832,697.67	2,954,145,957.02
Travelling	1,679,895.53	13,033,875.50
Supplies	95,666,047.70	69,838,021.88
Maintenance	76,078,626.19	65,737,374.97
Contractual Services	343,063,926.72	205,775,254.78
Other*	108,703,060.09	93,904,780.10
<b>Total</b>	<b>3,635,024,253.90</b>	<b>3,402,435,264.25</b>

\*Including Mahapola & Bursary Expenditure

#### Recurrent Expenditure



Personal Emoluments	82.8%
Travelling	0.05%
Supplies	2.63%
Maintenance	2.09%
Contractual Services	9.44%
Other*	2.99%

#### DETAILED SUMMARY OF RECURRENT EXPENDITURE 2023

Object Code	Object Title	Program 01	Program 02	Program 03	Program 04	Program 05	Program 08	Total
		General Administration	Academic	Teaching Resources	Welfare Services	Maintenance of Land & Build	Ancillary Services	
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
<b>00</b>	<b>Personal Emoluments (Ac.)</b>							
0001	Salaries & Wages -Academic	3,710,949	700,365,805	9,562,078	-	-	-	713,638,832
0002	UPF -Academic	1,124,049	129,701,455	2,196,941	-	-	-	133,022,445
0003	Pension-Academic	343,495	79,460,081	1,513,007	-	-	-	81,316,584
0004	ETF-Academic	293,509	41,833,347	741,990	-	-	-	42,868,846
0006	Academic Allowance-Academic	5,889,885	677,957,725	14,530,268	-	-	-	698,377,878
0008	Cost of Living Allowance-Academic	187,200	50,214,308	655,200	-	-	-	51,056,708
0009	Other Allowances-Academic	172,089	2,044,199	68,850	-	-	-	2,285,139
0010	Visiting Lecture Fees (Including Travelling & Subsistence )	-	47,726,514	-	1,991,750	-	-	49,718,264
0011	Gratuity-Academic	5,464,431	96,793,397	2,148,801	-	-	-	104,406,629
0012	Monthly Allowance 5000/-	120,000	31,123,615	420,000	-	-	-	31,663,615
0014	Research Allowance	582,866	125,408,112	3,312,281	-	-	-	129,303,259
0015	Additional Allowance 20%	737,286	90,440,453	1,896,483	-	-	-	93,074,222
0019	Entertainment Allowance	503,005	4,085,351	213,613	-	-	-	4,801,968
0020	Fuel Allowance	1,119,690	3,785,242	524,623	-	-	-	5,429,555
	<b>Sub Total</b>	<b>20,248,454</b>	<b>2,080,939,604</b>	<b>37,784,134</b>	<b>1,991,750</b>	<b>-</b>	<b>-</b>	<b>2,140,963,942</b>
<b>01. Personal Emoluments (N.A)</b>								
1001	Salaries & Wages -Non Academic	82,439,667	204,458,507	15,336,480	21,449,546	19,509,420	7,636,131	350,829,751
1002	UPF-Non Academic	11,119,207	27,058,852	2,303,261	2,719,960	2,626,901	1,217,995	47,046,175
1003	Pension-Non Academic	8,028,743	22,337,258	1,441,236	1,770,584	2,234,516	630,114	36,442,452
1004	ETF-Non Academic	3,830,002	9,879,223	749,804	898,109	972,283	369,622	16,699,043
1005	Acting Pay -Non Academic	91,715	367,031	-	-	-	-	458,746

Object Code	Object Title	Program 01	Program 02	Program 03	Program 04	Program 05	Program 08	Total
		General Administration	Academic	Teaching Resources	Welfare Services	Maintenance of Land & Build	Ancillary Services	
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1007	Cost of Living Allowance-Non Academic	14,495,755	37,836,597	2,898,220	3,117,400	4,219,800	1,154,400	63,722,172
1008	Other Allowances-Non Academic	188,019	9,635	-	348,600	-	472,221	1,018,475
1010	Overtime -Non Academic	17,346,391	15,418,818	1,703,928	2,098,611	3,198,203	341,211	40,107,163
1011	Holiday Payments-Non Academic	6,343	9,919	-	-	-	-	16,262
1012	Gratuity-Non Academic	9,100,520	26,659,330	2,286,760	2,235,120	1,383,473	1,105,879	42,771,082
1013	Monthly Allowance 5000/-	9,240,376	24,254,229	1,857,833	1,998,333	2,705,000	740,000	40,795,772
1015	Research Allowance	4,224,853	1,680,713	307,860	429,186	567,126	-	7,209,739
1016	Additional Allowance 20%	15,452,183	39,535,379	3,039,146	3,479,937	3,871,353	1,505,716	66,883,713
1018	M.C.A. Allowance 45%	34,832,909	91,452,317	6,835,878	8,211,295	8,713,172	3,387,861	153,433,432
1020	Entertainment Allowance	265,861	-	-	-	-	-	265,861
1021	Fuel Allowance	1,168,919	-	-	-	-	-	1,168,919
	<b>Sub Total</b>	<b>211,831,464</b>	<b>500,957,807</b>	<b>38,760,405</b>	<b>48,756,680</b>	<b>50,001,249</b>	<b>18,561,150</b>	<b>868,868,756</b>
<b>02. Travelling &amp; Subsistence</b>								
1201	Domestic (Travelling)	1,468,092	129,883	-	81,921	-	-	1,679,896
1202	Foreign (Travelling)	-	-	-	-	-	-	-
	<b>Sub Total</b>	<b>1,468,092</b>	<b>129,883</b>	<b>-</b>	<b>81,921</b>	<b>-</b>	<b>-</b>	<b>1,679,896</b>
<b>03. Supplies</b>								
1301	Stationery & Office Requisites	4,506,758	12,594,034	57,420	533,424	181,650	48,400	17,921,685
1302	Fuel & Lubricants	19,168,071	1,029,151	-	579,331	4,072,771	-	24,849,324
1303	Uniforms & Tailoring Charges	715,500	4,129,807	337,148	418,182	875,493	112,356	6,588,486
1304	Mechanical & Electrical Goods	1,580	8,951	-	-	1,438,651	7,082	1,456,263
1305	Chemicals & Glassware	-	1,782,731	-	217,598	-	-	2,000,329
1306	Medical Supplies	-	40,365	-	3,496,084	-	-	3,536,449
1307	Other Supplies	5,743,572	15,052,962	94,053	9,026,888	9,391,199	4,838	39,313,511
	<b>Sub Total</b>	<b>30,135,481</b>	<b>34,638,000</b>	<b>488,621</b>	<b>14,271,507</b>	<b>15,959,764</b>	<b>172,674</b>	<b>95,666,048</b>
<b>04. Maintenance Expenses</b>								
1401	Vehicles	22,009,924	-	-	-	-	-	22,009,924
1402	Plant, Machinery and Equipment	7,858,661	40,569,929	921,705	1,170,679	2,435,984	48,400	53,005,359
1405	Others -Maintenance	-	999,843	63,500	-	-	-	1,063,343
	<b>Sub Total</b>	<b>29,868,585</b>	<b>41,569,772</b>	<b>985,205</b>	<b>1,170,679</b>	<b>2,435,984</b>	<b>48,400</b>	<b>76,078,626</b>

Object Code	Object Title	Program 01	Program 02	Program 03	Program 04	Program 05	Program 08	Total
		General Administration	Academic	Teaching Resources	Welfare Services	Maintenance of Land & Build.	Auxiliary Services	
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
<b>05. Contractual Services</b>								
1501	Transport	3,795,241	1,654,632	-	211,699	-	-	5,661,572
1502	Telecommunication	37,595,671	1,481,581	146,519	64,702	66,373	32,458	39,387,304
1503	Postal Charges	1,501,274	2,000	-	-	-	-	1,503,274
1504	Electricity	183,742,064	-	-	-	-	-	183,742,064
1505	Security Services	35,568,480	-	-	-	-	-	35,568,480
1506	Water	12,526,875	-	-	-	-	-	12,526,875
1507	Cleaning Services	-	-	-	-	58,159,251	-	58,159,251
1508	Rental & Hire Charges	12,000	-	-	-	-	-	12,000
1509	Rates & Taxes to Local Authorities	248,015	-	-	-	-	-	248,015
1510	Printing, Advertising etc	5,492,234	1,504	-	-	-	-	5,493,738
1511	Others - Contractual Services	588,105	-	-	-	173,250	-	761,355
	<b>Sub Total</b>	<b>281,069,958</b>	<b>3,139,716</b>	<b>146,519</b>	<b>276,401</b>	<b>58,398,875</b>	<b>32,458</b>	<b>343,063,927</b>
<b>06. Other Recurrent Expenses</b>								
1602	Special Services - Council & Committees	2,120,030	66,500	-	-	-	-	2,186,530
1603	Special Services - Professional & Other Fees	5,053,662	1,600,285	-	-	-	-	6,653,947
1604	Workshop & Seminars	-	76,500	-	-	-	-	76,500
1606	Staff Development (Training for Teachers, Admin & Others)	-	-	-	1,505,000	-	-	1,505,000
1611	University Sport Activities	-	-	-	2,507,120	-	-	2,507,120
1615	Holiday Warrants & Season Tickets	1,493,825	3,631,525	211,200	506,275	198,925	15,700	6,057,450
1616	Entertainment Expenses	695,135	2,458,454	-	289,089	2,500	-	3,445,178
1617	Bank Charges	2,660	-	-	-	-	-	2,660
1618	Awards & Indemnities	35,000	132,500	12,500	5,000	-	-	185,000
1619	Contributions & Membership Fees	563,304	1,556,818	6,400,166	-	-	-	8,520,288
1620	Convocation	106,191	6,964,714	-	-	-	-	7,070,905
1621	Examination Expenses	-	19,200,044	-	-	-	-	19,200,044
1622	Other	7,832,921	26,182,860	23,250	449,212	1,453,766	14,000	35,956,010
1625	Interest subsidy on Property Loan	319,331	2,248,068	149,589	56,001	86,249	29,191	2,888,429
1701	Bursary	-	-	-	12,448,000	-	-	12,448,000
	<b>Sub Total</b>	<b>18,222,059</b>	<b>64,118,268</b>	<b>6,796,705</b>	<b>17,765,697</b>	<b>1,741,440</b>	<b>58,891</b>	<b>108,703,060</b>

## 6.2 CAPITAL EXPENDITURE

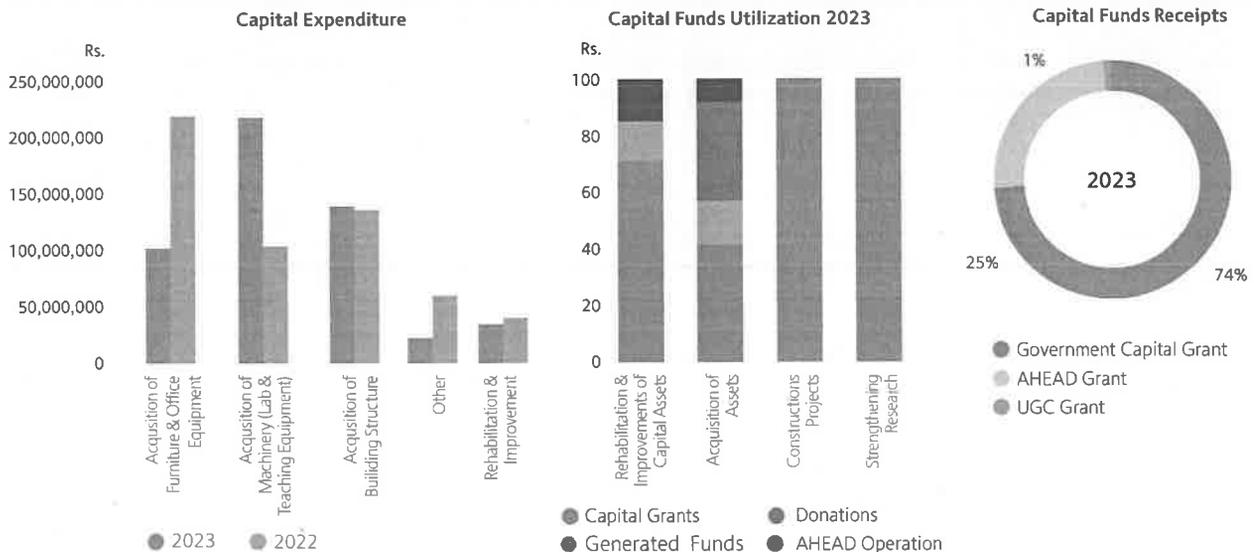
	2023	2022
Acquisition of Furniture & Office Equipment	101,552,908.55	219,502,807.48
Acquisition of Machinery (Lab & Teaching Equipment)	217,739,174.35	103,637,660.88
Acquisition of Building Structure	139,278,126.56	135,859,577.22
Other	22,138,595.35	60,148,967.64
Rehabilitation & Improvement	34,574,767.42	40,160,273.16
<b>Total</b>	<b>515,283,572.23</b>	<b>559,311,308.38</b>

## CAPITAL FUNDS UTILIZATION - 2023

	Capital Grants	Generated Funds	Donations	AHEAD Operation
Rehabilitation & Improvements of Capital Assets	24,552,120	4,764,493	-	5,258,155
Acquisition of Assets	132,585,898	48,924,961	111,919,058	25,862,167
Constructions Projects	139,278,127	-	-	-
Strengthening Research	22,138,595	-	-	-
<b>Total</b>	<b>318,554,739</b>	<b>53,689,453</b>	<b>111,919,058</b>	<b>31,120,322</b>

## CAPITAL FUNDS RECEIPTS 2023

Source	2023	2022
Government Capital Grant	350,000,000	140,200,000
AHEAD Grant	118,913,635	55,848,988
UGC Grant	5,000,000	15,000,000
Opening unspent Balance	-	98,496,274
	<b>473,913,635</b>	<b>309,545,263</b>

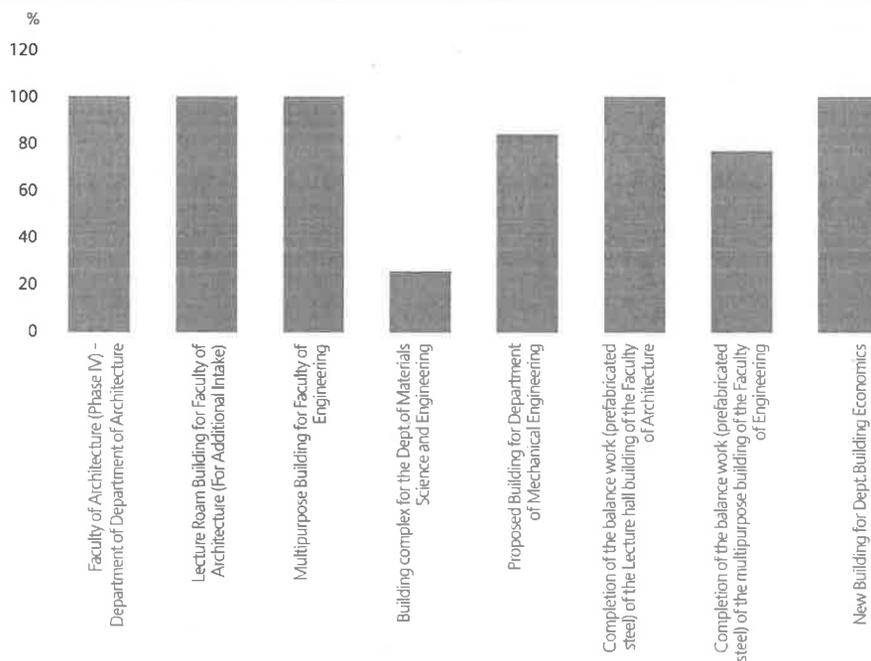


## 7. DETAILS OF FINANCIAL PROGRESS

### 7.1 PROGRESS OF THE CONSTRUCTION PROJECTS

Name	TCE Rs.	Expenditure in Rs.	Cumulative Expenditure as at 31.12.2023 Rs.	% Physical Progress
	(Ongoing Projects)	2023		2023
Faculty of Architecture (Phase IV) - Department of Department of Architecture	150,000,000	2,567,864	126,810,181	100%
Lecture Roam Building for Faculty of Architecture (For Additional Intake)	164,000,000	-	159,688,806	100%
Multipurpose Building for Faculty of Engineering	184,000,000	-	179,994,354	100%
Building complex for the Dept.of Materials Science and Engineering	439,000,000	58,636,451	123,052,759	26%
Proposed Building for Department of Mechanical Engineering	247,000,000	14,134,687	203,274,598	84%
Completion of the balance work (prefabricated steel) of the Lecture hall building of the Faculty of Architecture	150,000,000	9,496,002	107,899,367	100%
Completion of the balance work (prefabricated steel) of the multipurpose building of the Faculty of Engineering	200,000,000	45,414,497	158,806,607	77%
New Building for Dept.Building Economics	75,000,000	1,609,326	69,610,687	100%

Progress of Construction Projects



## 7.2 PROGRESS OF EXPENDITURE

Subject	2023			2022		
	Provision Rs.	Expenditure Rs.	Saving/Excess RS.	Provision Rs.	Expenditure Rs.	Saving/Excess RS.
Recurrent Expenditure	4,100,700,000	3,664,751,748	435,948,252	3,410,000,000	3,453,226,422	(43,226,422)
Capital Except Construction Projects	119,400,000	179,276,613	(59,876,613)	143,000,000	307,272,051	(164,272,051)
Construction Projects	230,600,000	139,278,127	91,321,873	157,000,000	135,859,577	21,140,423

## 7.3 PROGRESS OF GENERATED INCOME

Source of Revenue	2023			2022		
	Provision Rs.	Collection Rs.	Surplus/Deficit (Variation) Rs.	Provision Rs.	Collection Rs.	Surplus/Deficit (Variation) Rs.
Undergraduate Studies	18,000,000	10,180,993	(7,819,007)	11,600,000	12,504,543	904,543
Postgraduate Studies (Research)	5,000,000	3,218,150	(1,781,850)	2,600,000	3,319,990	719,990
Postgraduate Studies (Cost Recovery Basis)	210,414,098	414,802,497	204,388,399	145,065,221	359,883,340	214,818,119
Consultancies/ Training Programme	130,118,305	256,510,369	126,392,064	125,578,350	311,539,567	185,961,217
Contract Research	19,467,597	38,377,694	18,910,097	4,356,429	10,807,595	6,451,166
Other	-	-	-	-	-	-
<b>Total</b>	<b>383,000,000</b>	<b>723,089,703</b>	<b>340,089,703</b>	<b>289,200,000</b>	<b>698,055,035</b>	<b>408,855,035</b>

## 7.4. STUDENT COST

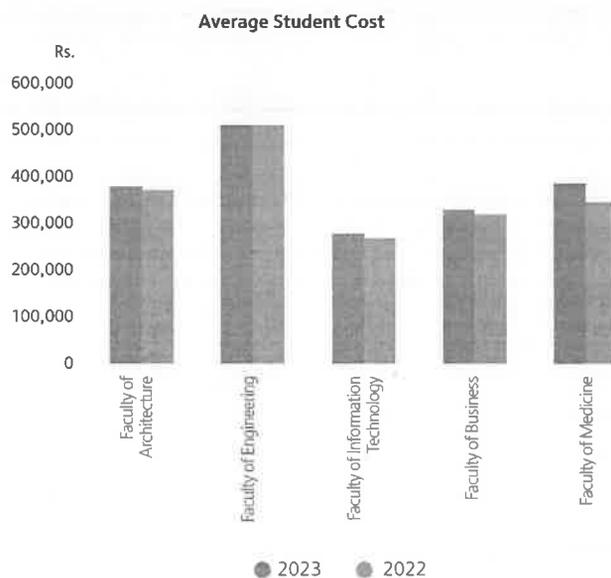
### AVERAGE STUDENT COST

Subject	Formula	Expenditure per Student	Expenditure per Student
		Rs.	Rs.
		2023	2022
Recurrent Expenditure per Student (RE)	RE/No.of Students Strength	419,256.00	412,867.00
Capital Expenditure per Student (CE)	CE/No.of Students Strength	59,385.00	67,661.00
<b>Total</b>		<b>478,641.00</b>	<b>480,528.00</b>

### FACULTY WISE AVERAGE STUDENT COST

Faculty	2023		2022	
	No.of Students	Average Cost Rs.	No.of Students	Average Cost Rs.
Faculty of Architecture	2073	379,138	1941	370,958
Faculty of Engineering	4213	511,097	4091	510,863
Faculty of Information Technology	1522	277,385	1388	268,566
Faculty of Business	565	329,310	518	319,824
Faculty of Medicine	304	385,875	304	344,801

\*without depreciation



## 8. DECADE AT A GLANCE

Description	Unit	2014	2015	2016	2017
<b>Revenue &amp; Expenditure</b>					
Govt: Grant - Recurrent	Rs'000	1,280,000	1,579,000	1,724,000	1,950,496
Own Revenue - Recurrent	Rs'000	31,944	25,995	50,735	54,786
Other Recurrent Grants	Rs'000	11,915	45,538	84,937	91,077
Total Revenue - Recurrent (1+2+3)	Rs'000	1,323,859	1,650,533	1,859,672	2,096,359
Total Cost of Employment	Rs'000	1,107,032	1,328,679	1,466,230	1,581,907
Other Recurrent Expenditure (Excluding Depreciation)	Rs'000	426,263	506,352	613,618	670,014
Surplus / Deficit {4-(5+6)}	Rs'000	(209,436)	(184,498)	(220,176)	(155,562)
Govt: Grant - Capital	Rs'000	714,000	640,000	1,353,500	745,000
Other Grants - Capital Expenditure	Rs'000	10,766	3,548	119,913	668,647
Generated Fund - Capital Expenditure	Rs'000	15,588	14,678	34,812	8,901
Capital Expenditure - Govt : Grant	Rs'000	718,573	663,466	1,363,959	780,993
Receipts from Cost Recovery Activities	Rs'000	370,228	382,955	587,443	590,905
Expenditure on Cost Recovery Activities	Rs'000	346,728	341,515	482,398	508,563
<b>Assets &amp; Liabilities</b>					
Investments	Rs'000	341,242	349,288	359,219	481,461
Non Current Assets	Rs'000	2,885,034	3,259,853	4,232,292	10,935,243
Current Assets	Rs'000	230,425	243,835	341,867	292,326
Current Liabilities	Rs'000	497,703	577,163	673,730	776,908
Non Current Liabilities	Rs'000	759,682	774,262	878,162	891,762
Accumulated Fund	Rs'000	1,034,572	1,420,270	2,180,290	9,328,120
Number of Employees - Academic	(No's)	535	496	422	439
Total Number of Employees	(No's)	1,178	1,089	1,100	1,099
Number of Students	(No's)	6,841	7,601	7,922	7,902
<b>Key Performance Indicators</b>					
Own Revenue to Total revenue	%	2.41	1.57	2.73	2.61
Total Cost of Employment per Employee	Rs'000	940	1,220	1,333	1,439
Total Cost of Employment per Student	Rs'000	162	175	185	200
Recurrent Grant /Per Student / Per Year	Rs'000	187	208	218	247
Total Cost per Graduate	Rs'000	734	750	769	859
Employability (Within 3 months of Result)	%	95	94	94	93
Student per Employee	(No's)	6:01	07:01	7.01	07:01
Student per Academic Staff (Actual)	(No's)	12:01	15:01	19.01	18:01
Student per Vehicle	(No's)	180:01	185:01	180.01	202:01

2018	2019	2020	2021	2022	2023
2,329,350	2,756,920	2,875,000	3,185,000	3,322,000	3,576,000
71,872	79,366	72,817	94,832	270,527	397,585
105,523	77,175	44,038	35,449	42,397	61,397
2,506,745	2,913,461	2,991,855	3,315,281	3,634,924	4,034,983
1,998,628	2,745,835	2,555,406	2,681,528	2,954,146	3,009,833
687,696	704,396	478,607	424,787	477,339	677,003
(179,579)	(536,770)	(42,158)	208,966	203,439	348,146
562,000	400,000	423,000	374,850	140,200	355,000
8,224	78,571	114,174	76,207	75,892	143,039
4,729	7,803	5,230	2,986	173,871	86,226
545,575	423,514	387,341	453,857	309,545	318,555
600,635	623,107	556,765	793,218	660,432	690,767
536,645	520,324	525,271	557,803	682,231	709,691
699,089	894,407	938,401	966,890	1,902,500	2,458,798
10,618,846	10,175,452	10,005,372	9,601,220	9,612,852	9,549,118
305,856	289,466	628,777	1,422,645	834,315	1,061,383
934,590	1,074,171	1,022,525	1,184,774	1,292,064	1,191,971
1,137,577	1,607,800	1,793,818	1,967,502	2,096,518	2,500,574
8,913,271	8,049,993	8,115,854	8,838,478	8,961,085	9,376,754
456	431	389	415	405	368
1,193	1,150	1,045	1,217	1,114	1034
7,912	8,369	6,798	7,503	8,242	8677
2.87	2.72	2.43	2.86	7.58	9.85
1,675	2,388	2,445	2,203	2,652	2,911
253	328	376	357	358	347
294	329	423	424	403	412
967	1,088	1,294	1,471	1,579	1,592
91	92	71	69	86	86
07:01	07:01	07:01	06:01	07:01	10:01
17:01	19:01	17:01	18:01	20:01	28:01
202:01	209:01	178:01	203:01	222:01	283:01

## 9. AUDIT COMMITTEE REPORT

### COMPOSITION OF THE AUDIT COMMITTEE

The Audit Committee of the University is comprised of three non Executive Board Members and Chaired by a person possessing financial management skills.

Composition of the Audit Committee and the participation of the members to the Audit Committee meetings held during the year 2023 are given below.

Audit Com.No.	Held date	Participants			
		Mr.S.M.T.H.Subasinghe (Chairman)	Mrs. A.Iddamalgod (Member)	Prof.J.Balawardana (Member)-Upto 82nd Audit Com.	Dr.(Mr.)R.C.L.De Silva(Member)-From 83rd Audit Com.
80	14.03.2023	√	√	√	-
81	07.06.2023	√	√	√	-
82	03.08.2023	√	√	-Ex-	-
83	06.11.2023	√	√	-	√
84	06.12.2023	√	√	-	√

In addition to the above members, representatives of the Auditor General's Department and the Chief Internal Auditor of the Education ministry are invited to attend as observers.

The Registrar and the Bursar attend the meetings on invitation and other staff members of the University are invited to attend the meetings when the committee requires their presence. Deputy Internal Auditor acts as the secretary to the Committee.

### MEETINGS

As per the Public Enterprise circular No PED/31, the committee is required to meet at least four times a year. During the year under review, the committee met on five occasions and reports and queries of internal and external auditors' were discussed at these meetings. The minutes of the committee were made available to the Governing Council of the University for information and necessary action.

### THE SCOPE OF THE COMMITTEE

The main objective of the Audit committee is to assist the Governing Council to carry out its responsibilities effectively with regard to financial and related affairs of the university. According to the Good Governance Circular the Scope of the Committee includes-

- i. Determination of the responsibilities of the Internal Audit and review of the annual audit plans
- ii. Reviewing and evaluating internal control systems for all activities of the entity
- iii. Reviewing performance at regular intervals for cost effectiveness and to eliminate wasteful expenditure etc.
- iv. Liaising with external auditors and follow up on Auditor General's Queries and Reports
- v. Ascertaining whether statutes, regulations rules and circulars are complied with.
- vi. Reviewing internal audit/external audit reports, management letters for remedial action
- vii. Reviewing implementation of recommendations/directives of the Committee on Public Enterprises(COPE)
- viii. Preparing a report on the findings of the Committee for inclusion in the Annual Report

### ACTIVITIES DURING THE YEAR

The Committee carried out the following activities during the year under review.

#### 1) Recommending & Monitoring the Internal Audit Programme and the Action Plan for the year 2023

The committee recommended the Internal Audit Programme and the Action plan for the year 2023 and monitored its status throughout the year. The committee reviewed and monitored the effectiveness of the Internal Audit and the performance of the Internal Audit Division.

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**2) Ensuring compliance with Laws and Regulations**

The Audit Committee reviewed the reports submitted by the External Auditors and Internal Auditors on the state of compliance with applicable laws and regulations.

**3) Reviewing and strengthening internal control systems**

The committee reviewed the effectiveness of the University's internal controls over fixed assets, capital and recurrent expenditure and made necessary recommendations to strengthen the internal control systems. The committee also continuously reviewed the actions taken to correct the weaknesses pointed out by the Auditor General's Reports and the Queries issued during the year under review.

Moreover, the Committee reviewed all the recommendations given by the Internal Audit Division during the year 2023 and evaluated the progress of all unimplemented actions while checking on the actions taken by the University for the matters pointed out at the COPE meeting held on 08th June 2022.

**4) Reviewing and monitoring bond violation matters**

The Committee presented recommendations to the Bond Violations Review Committee on the actions to be taken on the bond violation issues reported by National Audit Office.

**5) Proposing new measures for good - governance**

The Committee rerecommended new proposals to be implemented for smooth functioning of university affairs and steps to be taken as corrective measures.

**Highlight areas**

1. Special attention given to take actions on matters that require follow-up actions on COPE.
2. Special attention given to the system developments of the University.

Sgd.  
Chairman  
Audit Committee  
University of Moratuwa

12.08.2024

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## **CORPORATE INFORMATION**

### **LEGAL FORM**

The University of Moratuwa is a statutory body incorporated by the Universities Act No. 16 of 1978.

### **OFFICE**

Bandaranayake Mawatha, Katubedda, Moratuwa (10400), Sri Lanka.

Phone: +94 112 640 051 Fax: +94 11 2650622

Email: [info@uom.lk](mailto:info@uom.lk)

Website: <https://uom.lk/>

### **EXTERNAL AUDITOR**

#### **Auditor General**

National Audit Office, No.306/72, Polduwa Road, Battaramulla, Sri Lanka

#### **Internal Auditor**

Internal Audit Division, University of Moratuwa, Katubedda, Moratuwa, Sri Lanka.

### **LAWYERS**

Legal and Documentation Division, University of Moratuwa, Katubedda, Moratuwa, Sri Lanka.

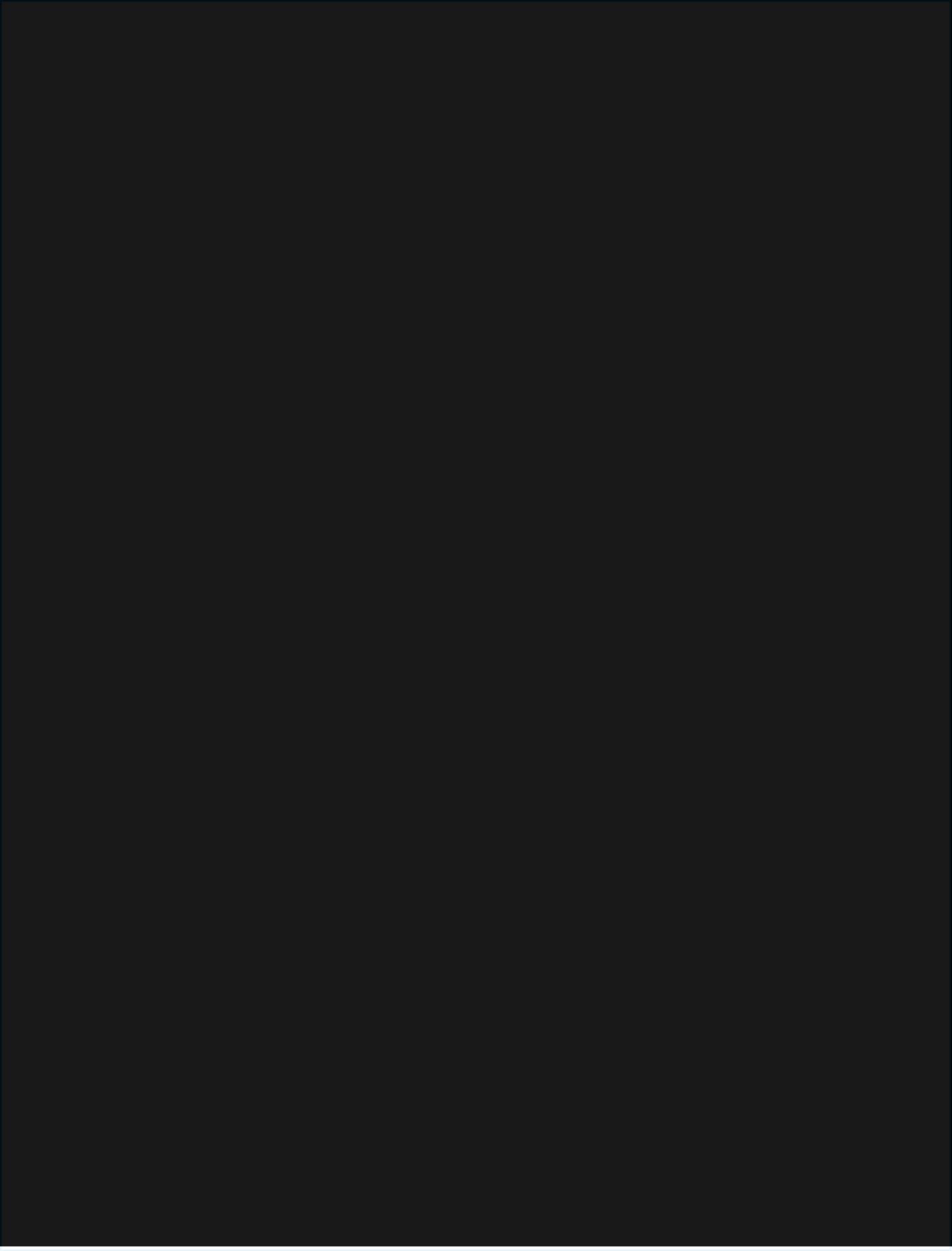
Attorney General, No. 159 , Hulftsdorp, Colombo 12, Sri Lanka

### **BANKERS**

Bank of Ceylon

People's Bank

National Savings Bank





**UNIVERSITY OF  
MORATUWA  
SRI LANKA**