RAMAIAH UNIVERSITY OF APPLIED SCIENCES

Annual Strategic Perspective Plan (2021-22)

Prepared By IQAC

(Approved in Board of Governors meeting held on 11ᵗʰ March 2021)

Vision

"MSRUAS aspires to be the premier University of choice in Asia for student centric professional education and services with a strong focus on applied research whilst maintaining the highest academic and ethical standards in a creative and innovative environment"

Mission

Our purpose is the creation and dissemination of knowledge. We are committed to creativity, innovation and excellence in our teaching and research. We value integrity, quality and teamwork in all our endeavors. We inspire critical thinking, personal development and a passion for lifelong learning. We serve the technical, scientific and economic needs of our Society.

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INTRODUCTION(OVERVIEW)

M.S. Ramaiah University of Applied Sciences is working emphatically towards implementing its Long term Strategic Plan (Vision 2025). The Annual Strategic Plan is prepared at the start of every year with a goal of achieving the Long term Vision of the University.

The Annual Strategic Plan(Short Term) for the year 2021-22 is prepared based on the various inputs received from the different stakeholders contributing for the University performance and development.

This plan presented below covers the aspects of

1. Academic (Teaching-Learning-Assessment),

2. Research and Innovation,

3. Infrastructure and ICT

4. Student support systems.

The same has been approved by Board of Governors(BoG) in it's __ meeting

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1. Academics (Teaching-Learning-Assessment)

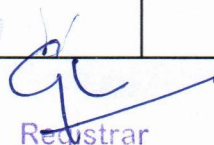| Target Activity	Process involved	In-Charge	Planned Action to achieve target	Target period
Status of Implementation of National Education Policy 2020 at RUAS	ACM approval BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	FMC, FMPS, FLAHS, SoSS are the faculties that started the implementation of NEP pattern. In their subject domains.	Complete implementation will be achieved by 2022.
Constitution of Academic Equivalence Committee to address academic issues related to student transfer and credit transfer	ACM approval BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics, COE	Composed of Deans of respective faculty, Dean and COE to discuss and deliberate academic issues related to student transfer and credit transfer.	Implemented from the AY 2022-23
Constitution of Department Academic Advisory Planning Committee-DAAPC	ACM approval BOM and BOG approval	Dean-Academics, Dean of respective faculty.	Created to emphasize on decentralization and execution of Departmental academic activities	Implemented from the AY 2022-23
Implementation of Relative Grading system.	ACM approval BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics, COE	The controller of examination to develop strategy to implement relative grading system.	To be implemented from the AY 2022-23
Introduction of value-added courses by RMC, RINER and RCPT.	BOS recommendation, ACM approval BOM and BOG approval	Registrar, Dean-Academics	Curriculum for the value-added courses is formulated and approved by the BOS, ACM for implementation.	Offered from the AY 2022-23
Transfer of the certificate course on Oral Implantology and	BOS recommendation, ACM approval	Registrar, Dean-Academics	As approved by the ACM, BOM and BOG, the	Implemented from the AY 2022-23

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Aesthetic and smile design from DTLLL to FDS.	BOM and BOG approval		certificate course is taught by FDS.	
Approval of four certificate courses and M.Sc. in cognitive Medicine under FLAHS.	BOS recommendation, ACM approval BOM and BOG approval	Registrar, Dean-Academics	The course curriculum for the certificate courses and the program M.Sc. in cognitive Medicine have been formulated and taught at FLAHS.	Implemented from the AY 2022-23
Launching compulsory course in Innovation and Entrepreneurship management and project management for all UG programs has been offered.	BOS recommendation, ACM approval BOM and BOG approval	Registrar, Dean-Academics	The course curriculum for the course in Innovation and Entrepreneurship management and project management has been designed and taught by the Centre for Entrepreneurship.	To be implemented from the AY 2022-23
Addition of constitution of India, Ethics and self-awareness, Entrepreneurship, and project management courses as mandatory courses in the BHM curriculum.	BOS recommendation, ACM approval BOM and BOG approval	Registrar, Dean-Academics	The course curriculum for the respective courses were formulated and taught by FHMCT.	Implemented from the AY 2022-23
Approval of best project awardees across the programs at RUAS.	ACM approval BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	The best project awardees across the programs at RUAS were identified based on specific criteria and awarded.	Implemented from the AY 2022-23
Approval of NEP implementation in FMC, FHMCT, FLAHS, SoSS, FMPS and FAD.	ACM approval BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	FMC, FLAHS, SoSS, FMPS and FAD have implemented NEP	Implemented from the AY 2022-23

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			pattern in their subject domain.	
Merger of RMC, RINER and RCPT with RUAS.	ACM approval BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	All necessary approvals have been taken.	Implemented from the AY 2022-23
Introduction of new programs under SoL- B. Sc. LL.B. (Hons), BBA LL.B. (Hons) and B. Com. LL.B. (Hons) with 60 intake each.	ACM approval BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	The curriculum for the programs has been approved.	Implemented from the AY 2022-23
Constitution of NEP working committee.	ACM approval BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	The committee work on the various strategies to implement NEP at all levels of teaching and learning.	Implemented from the AY 2022-23
Increase in the intake of seats in BPT and MPT programs.	BOS recommendation, ACM approval BOM and BOG approval	Registrar, Dean-Academics	Increase in intake of BPT and MPT are 40 to 80 and 20 to 30 respectively.	Implemented from the AY 2022-23
Establishment of student service Centre.	BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	To promote physical fitness, sports, health, psychological and emotional wellbeing of the students.	Implemented from the AY 2022-23
Yoga training for the students	BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	Initiated for the larger benefit of the students.	Implemented from the AY 2022-23
Approval for initiating Academic and training activities by the Centre for National Security studies (CNSS)	BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	The curriculum for these courses have been outlined and approved by BOS.	Implemented from the AY 2022-23

Starting Unnat Bharat Cell	BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	To conduct surveys in the five adopted villages to identify the problems in association with the community medicine department of the Ramaiah Medical College	Implemented from the AY 2022-23
Creation of the post of Academic Coordinator from each faculty.	BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	The role and responsibility of the academic coordinator is well defined.	Implemented from the AY 2022-23
Approval for the commencement of B. Voc., Post graduate certificate and post graduate diploma programs.	BOS recommendation, ACM approval BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	The curriculum for these programs has been outlined and approved by BOS.	Implemented from the AY 2022-23
Integration of RMC, RCPT and RINER with RUAS.	BOM and BOG approval	Vice Chancellor, Registrar, Dean-Academics	All necessary approval has been taken.	Implemented from the AY 2021-22.

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2. Research Promotion

Target Activity	Related last academic year details	Target set	Target period
H-Index of the institute	22	40	End of Academic Year
No. of Research Publications Scopus Indexed Journals	344	400	End of Academic Year
No. of Research Publications in Web of Science	158	200	End of Academic Year
Total of all publications	485	650	End of Academic Year
No. of patents applied	20	25	End of Academic Year
No. of patents granted	5	15	End of Academic Year
Average Impact Factor	2.598	3.0	End of Academic Year
No. of Research projects from Government and Non-Government agencies	14	15	End of Academic Year
Project Funds received	1,53,43,706	160 Lakhs	End of Academic Year
Grants(funds) received from Consultancy	75,90,452	85 Lakhs	End of Academic Year
No. of PhD awarded	16	10	End of Academic Year
National and International Conferences/Seminars conducted	141	100	End of Academic Year
MoUs	7	10	End of Academic Year

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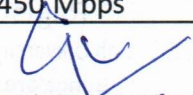
3. Infrastructure(ICT and Learning Resources)

A) Infrastructure

Activities Planned	Targeted Infrastructure creation	Proposed Target for Completion
Construction of staircase and lift from Ground floor to Third floor	Creation of Staircase and Lift cabin	End of Financial Year
Renovation of Ground floor, 1st floor and 2nd floor of Faculty of Pharmacy	Renovation of Ground floor, 1st floor and 2nd floor.	End of Financial Year
Construction of New Hostel block at Ramaiah Technology Campus	Creation of 236 capacity rooms	End of Financial Year

B) Library

Particulars	Existing	Proposed Target	Target Period
No. of volumes of textbook	17032	20000	End of Financial Year
No. of volumes of reference textbooks	37853	40000	End of Financial Year
Journals	29	50	End of Financial Year
e-Journals	1460	1500	End of Financial Year
Databases	9	10	End of Financial Year
E Books	179545	210000	End of Financial Year

C) ICT Facilities(upgradation)

Facilities	Existing	Proposed Target	Target Period
Computers	1784	50 to be added	End of Financial Year
Internet Speed	450 Mbps	750 Mbps	End of Financial Year
Computer Laboratories			End of Financial Year

Lecture Capturing System		Procure and Implement LCS	
ERP	ERP JUNO Academics and Examination module Implemented	To achieve implementation of other modules like HR, Finance, Purchase, Admission, Student support	

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4) Student Support Systems

i) Student Enrichment Programmes-Plan of Action

Target Activity (proposed programmes)	Faculty/School/Department responsible	Target period
Deeksharambha	All Departments	June 2022
Orientation Sessions	All Departments	June 2022
Open House	RTC,Peenya	November 2022

ii) Student Training/Seminars/Workshops/Guest Lectures

Target Activity (proposed programmes)	Faculty/School/Department responsible	Target period
Outreach program	All Departments	
Traffic awareness Rally	All Departments	November 2022
TEDxRUAS	All Departments	December 2022
Cyber crimes	All Departments	January 2023
Workshop on Gender Equality	All Departments	January 2023

iii) Student -Extra-Curricular Activities-Plan of Action

Target Activity (proposed programmes)	Faculty/School/Department responsible	Target period
Cultural programs	All Departments	March 2022
Sports Activities	All Departments	January 2022
NSS Events	All Departments	2022-23
Service to Society	All Departments	2022-23
Rotaract Activities	All Departments	2022-23
Alumni Speaks	All Departments	July 2022

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