



Compliance Report of Implementation of Institutional Development Plan (2018-23)

Prepared By IQAC


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M.S. Ramaiah University of Applied Sciences
Bangalore - 560 054

		Implementation of NEP across FIVESchools (FMPS, FMC, FLAHS, SSS and SoL) in Phase 1	
2.	Research: Strengthen Research Ecosystem and Outputs through Collaborations.	<ul style="list-style-type: none"> ➤ MoUs with Research Organizations/Universities like KHPT and Implementation of RUAS-JRF/SRF and PDF ➤ Facilitate domain specific training on Proposal Writing, Academic and Technical Writing, Patent Filing, Research & Publication Ethics etc. ➤ Establish platform to promote and acknowledge interdisciplinary/collaborative research with definitive Outcomes that can create impact in the Community ➤ IPR Policy and FDPs, Citations of 10,000, Center of Excellence, MSRUAS Fellowships for Research Scholars. ➤ Establish with International Partners for Collaborative Research, Joint Ph.D. Supervision & Publications, Faculty & Student Exchange, Joint Events etc. 	Fully complied
3.	Students Enrichment programs : Inculcate the sense of belonging in the students about the societal relevance and Sensitize students on their responsibility to give back to the Society and addressing Community	<ul style="list-style-type: none"> ➤ Customized Trainings have helped Students to crack Psychometric Tests, Challenging Tasks/Cases, Group Discussions, Numerical Solutions, and Grooming etc. Emphasis on creativity and critical thinking to encourage Logical Decision-Making and Lateral Thinking 	Fully complied

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	based problems	<ul style="list-style-type: none"> ➤ Students Counsel for Higher Education in Abroad Universities. ➤ Organize Community Based Training Programmes and support Government Initiatives ➤ Organize Inter-disciplinary Community Oriented Programmes with International Partners. 	
4.	Innovative and creative ideas: Innovation initiatives for creation and transfer of knowledge.	<ul style="list-style-type: none"> ➤ MSRUAS Innovation Center has the necessary human resources and infrastructure with more than 15 years' of experience in Engineering Design and Analysis; Electronic System Development; New Product Design and Development and Mechanical Prototype Development ➤ Innovation Center is setup to support the initiatives of IIC of MoE for encouraging Students and Faculty to develop innovative and creative ideas that are useful to Society ➤ A dedicated Technology Business Incubator is established to support novel ideas and start-ups with funding from K-tech (GoK) to nurture and support creativity, innovation and entrepreneurship among Public at large as well as Student community ➤ The Incubator has supported more than 10 Startups and spread over 10,000 square feet which includes advanced machineries like 3D Printer, Thermal Conductivity Analyzer, IHC Lab, Magnetostriction Measurement 	Fully complied

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		Instrument, High Temperature Furnace (1800°C) etc. along with latest design and manufacturing tools.	
5.	Deeper Linkages with Industries and Corporates: Work with Industries and Corporate based on their research directions and business dynamics	<ul style="list-style-type: none"> ➤ Encourage Student Internships and Projects within Industries to facilitate Placements in future. Organize Industry Conclave, HR Conclave, Panel Discussions, Participate in Surveys, Round Tables, etc. ➤ Fellowships to Full Time Ph.D. Scholars. Create research Infrastructure with sponsorship from Industries and Government Initiatives ➤ Start Programmes in association with Industries. Set up Centre for Profession Development and Training (CPDT). ➤ Attract Industries, HR Conclave, Internships and Projects. Industry Immersion and Engagement with B.Voc Programmes – 100% Placements, Industrial Research to Avail Grants from CSR Initiatives. 	Fully complied
6.	Attracting Quality Students: Offer Scholarship and Fellowship to attract meritorious Students to be Global Citizens.	<ul style="list-style-type: none"> ➤ Publicize Scholarship and Fellowship Programmes across India. Student Friendly Experience, Outreach Activities, Scholarships, Achieve 70% Admissions ➤ Conduct Career Counselling and Guidance to Schools and Pre-University Colleges. ➤ Equip Marketing and Admission Teams to familiarize with Online & Print Advertisement, Social Media 	Partially complied

		<p>Website, News, Reference.</p> <ul style="list-style-type: none"> ➤ Increase Academic, Personal and Career Support for existing Students. Conduct University Lecture by a globally eminent personality and Memorial Oration series ➤ Orientation Sessions on Abroad Universities, Scholarship etc. ➤ Marketing and Brand Building Activities (National and International) to connect with prospective Students through Social Media. Campus Connect and School Connect activities through Outreach initiatives ➤ Organize Inter-disciplinary Community Oriented Programmes with International Partners has to be accomplished 	
7.	Electronic Health Record (EHR): Increasing Patient Footfalls	<ul style="list-style-type: none"> ➤ Providing Quality Treatment to Patients. Reach the unreached for delivering Quality Dental Care to Community. ➤ Map Patient flow by HER. Decrease lead time for each treatment. Integrated Clinics. ➤ Upgrade collage Hospital with new Technologies and Equipment. Upgradation of Hematology Lab in Oral Pathology for obtaining blood reports' immediately. 	Fully complied
8.	Policy and Support from the Leadership Group: Empower Outcome	<ul style="list-style-type: none"> ➤ Establishment of IQAC Cell. Enrich Sponsored Research and Consultancy projects 	Fully complied

	& Skill Based Professional Output	<ul style="list-style-type: none"> ➤ Provide Annual Budget for individual Faculty/School and empower them to run as Revenue Center. ➤ Revision of Organogram after integration of new Schools and constituent Colleges. Leverage on significant scope for interdisciplinary research. ➤ Analyse the Annual Faculty / Departmental revenue to ensure achievement of departmental goals under various heads. ➤ Introduction of Digital Evaluation System. Implementation of e-Governance (Academic and Administrative). Expansion of ICT infrastructure. ➤ Conducive Environment for Teaching and Research. Create Faculty-wise/School-wise Institutional Development Plan. Constituted Empowered Committee for assessment of Budget estimate. 	
9	Central Instrumentation Center (CIC) : Imbibe research culture among all the stakeholders within the University ecosystem	<ul style="list-style-type: none"> ➤ CIC consists of state-of-art facilities for research, training as well as teaching purposes and the Centre envisages better understanding of the concepts to UG, PG and Ph.D. scholars. ➤ The utilization of equipment and testing facilities in CIC are cross-disciplinary where all Faculty Members and Students of RUAS are eligible to carry out research. 	Partially complied

		<ul style="list-style-type: none">➤ Currently, the equipment is being added to CIC through the Grants obtained from funding agencies➤ Extend to outside researchers/ industries on a chargeable basis and establishment of CIC to all faculties across university has to be accomplished.	
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