



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE

www.sathyabama.ac.in

INTERNAL QUALITY ASSURANCE CELL

Quality Initiatives for the Academic Year 2022-23

- Major Curriculum revision is carried out considering the measures on NEP and SDG with additional inclusion of Minor degrees and Honours
- Bachelor of Physiotherapy is introduced as a new UG programme
- Master of Law in IPR, Constitutional Law and Criminal Law are introduced
- Introduction to Integrated M.E. and M.Sc. programmes, Dual degree programmes and twinning programmes are initiated
- 3 credit course is introduced exclusively for skill development in all engineering programmes
- Credit based courses are included under employment enhancement program
- Faculty training for NEN Ignite – a course on entrepreneurship is conducted in order to handle the same course for the students
- Faculty induction programme is arranged to get awareness on NEP and SDG
- Departments are encouraged to organize value added courses to empower the students
- Sathyabama Centre for Advanced Studies is established with state of art equipment for a quality research in material science and artificial intelligence
- Experiential learning is practised in Metaverse, 3D printing and Drone Experimentarium
- Number of consultancy services are increased through revised consultancy policy
- Collaborative research activities are strengthened with increased number of MoUs with national/international academia, industries and research organisations
- Institutional seed fund is increased to promote the quality developments in research
- Startups are encouraged through Seed India Startup grants
- Economic growth in rural areas are supported through Agri Innovation Hub and Science & Technology Hub
- Staff and students are appreciated with excellence awards in different categories as a motivation
- E-governance system is strengthened
- Academic & Administrative Audit, Green, Environment, Energy and Water Audit are conducted
- Self-Study report is submitted for NAAC Accreditation
- The institutional data is submitted for NIRF, ARIIA, Times Impact Rankings and QS Ranking