



# Karunya

**DEEMED UNIVERSITY**  
SOLVING HUMAN PROBLEMS  
NAAC Accredited A++

## We are Hiring!

JOIN US



### I Faculty Positions

Applications are invited from Industry Professionals, Experienced in Design / Development / Research for teaching positions in the following areas:

#### 1) SCHOOL OF COMPUTER SCIENCE AND TECHNOLOGY

##### a) Computer Science and Engineering - 01CSE2024

(Artificial Intelligence | Data Science | Data Structures | Augmented Reality | Virtual Reality | Cyber Security | Game Development | Algorithm | Edge Computing | Android / IOS Development | Quantum Computing | High Performance Computing | Embedded System | Cyber Physical System | Full Stack Development)

##### b) Artificial Intelligence and Machine Learning - 01AIM2024

(Natural Language Processing | Robotics | Deep Learning | Reinforcement Learning | Computer Vision | Explainable AI | Healthcare AI | Generative Adversarial Networks | Edge AI | AI/ML Applications)

##### c) Data Science and Cyber Security - 01DSC2024

(Artificial Intelligence | Machine Learning | Deep Learning | Cognitive Computing | Data Science | Data Visualization | Data Engineering | Data Structures and Algorithms | Full Stack Development | Augmented Reality | Virtual Reality | Cyber Security | Block Chain | Ethical Hacking | Natural Language Processing | IoT | Edge Computing | Android / IOS Development | Embedded Systems | Quantum Computing | Robotics)

**Essential:** Ph.D. with first class in B.E. / B.Tech. & M.E. / M.Tech.

#### 2) SCHOOL OF ENGINEERING AND TECHNOLOGY

##### a) Aerospace Engineering - 01ASE2024

(Space Dynamics | Computational Fluid Dynamics)

##### b) Biomedical Engineering - 01BME2024

(Biosignal Processing | Medical Instrumentation | Healthcare Embedded Systems)

**Essential:** Ph.D. with first class in B.E. / B.Tech. & M.E. / M.Tech.

#### 3) SCHOOL OF AGRICULTURAL SCIENCES

##### a) Biotechnology - 01BIT2024

(General Biotechnology | Health Care | Bioinformatics | Cancer Research | Medical Biotechnology | Stem Cell)

**Essential:** Ph.D. with first class in B.E. / B.Tech. & M.E. / M.Tech.

##### b) Agriculture - 01AGR2024

(Agricultural Meteorology | Genetics & Plant Breeding | Horticulture (Fruit Science) | Agriculture Extension | Soil Science & Agriculture Chemistry | Food Science & Nutrition | Agricultural Statistics | Veterinary Science & Animal Husbandry)

**Essential:** Ph.D. with first class in B.Sc. (Agriculture / Horticulture) & M.Sc. in the appropriate branch / B.V.Sc. & A.H. and M.V.Sc.

#### 4) SCHOOL OF SCIENCES, ARTS AND MEDIA

##### a) Forensic Science - 01PSF2024

(Forensic Serology | Forensic Ballistics | Forensic Biology | Forensic Toxicology)

##### b) Digital Sciences - 01DIS2024

(Artificial Intelligence | Data Science | Cyber Security | Cyber Forensics)

**Essential:** First class in Master's Degree with Ph.D.

**Professor of Practice** – Distinguished experts from various fields such as Engineering, Science, Technology, Entrepreneurship, Management, Chartered Accountancy (CA), Commerce, Media, Civil Services, Armed Forces, Legal Profession and Public Administration, at least 15 years of service / experience, preferably at a senior level.

**Professor** – A minimum of 15 years of experience in teaching / industry / research as evidenced by research papers in reputed journals / patents of which at least 5 years should be in teaching at the level of Professor. (Retired Professors can also apply).

**Associate Professor** – A minimum of 12 years of experience in teaching / industry / research as evidenced by research papers in reputed journals / patents.

**Assistant Professor** – A minimum of 5 years of experience in teaching / industry / research as evidenced by research papers in reputed journals / patents.

### II Director / HODs Positions

#### a) Director (School of Liberal Arts) – 05SLA2024

Ph.D. Qualification in any one of Liberal Arts Streams such as Natural Sciences / Social Sciences / Arts / Humanities from a reputed University in India / Abroad. Minimum 15 years of Academic / Administrative Experience in the position of Dean / Principal of an Academic Institution offering Liberal Arts. Candidates should have expertise in Academic Institution Building.

#### b) HOD (Physical Education) – 05PED2024

Ph.D. in Physical Education or Sports Science with minimum ten years of experience as a Director of Physical Education in a University or College. Should have represented the University or College at the inter-university/inter-collegiate competitions or the state and/or national championships. Having evidences of conducting competitions/coaching camps/tournaments, evidence of having produced sportsmen/women. Post Ph.D. publications and guiding Ph.D. students is highly desirable. Candidates who have cleared NET / SLET / SET can also apply.

#### c) Head (Business Ventures) – 05BVS2024

MBA Degree with substantial experience in business development, strategic planning and project management. Proven track record of successfully launching and managing business ventures. Excellent analytical and problem-solving abilities with expertise in Strategic Planning, Market Analysis, Feasibility Analysis, Financial Management, Risk Management, Performance Monitoring, Regulatory Compliance, Problem Solving, Sustainability and Social Responsibility.

#### d) HOD (Music) – 05MUS2024

Qualified candidates with experience and ability to train, teach, develop curriculum, organize, conduct choirs, bands, solo performances and individual musical performances in all realms of music.

III

### Group Chair Positions

Dynamic leader with proven experience and track record in industry / academia / R&D / extension activities. Capable of creating impactful teams in the relevant groups. The candidate will hold doctorate with more than 20 years of experience in technologies and practices. Publications, patents, and significant project execution either in the private or government sector will be highly desirable. Capability to connect with funding agencies desirable.

#### a) Group Chair : Sustainable Energy – 05GCS2024

Lead result-oriented initiatives, drive a green energy revolution on campus, spearhead innovative projects, and implement renewable solutions. Has expertise in sustainable energy with commitment towards cultivating a campus-wide culture of sustainability.

#### b) Group Chair : Food – 05GCF2024

Lead transformative research and innovation in food processing technologies and agricultural practices. Food innovations, nutritional requirements and sustainable practices that connect academia with industry will be of prime focus.

#### c) Group Chair : Healthcare – 05GCH2024

Elevate healthcare innovations and product development within an academic setting well-rounded experience in dealing with different facets of healthcare, namely, medical devices, stem cell research, indigenous and herbal medicine, nanotechnology for healthcare, bacteriology and vaccinology.

#### d) Group Chair : Water – 05GCW2024

Lead a group working in the technology missions in this focal area of distinctiveness of the University, in all the domains of water. Knowledge in application of modern technologies and tools, namely, RS / GIS, isotopes, sensors, AI, IoT and drones.

IV

### Karunya Hospitals

#### a) Consultants - 11KHS2024

Full time (Minimum 3 years' experience)

**General Surgery** : MS (General Surgery) / DNB

**General Medicine** : MD (General Medicine) / DNB

**Obstetrics & Gynecology** : MD / MS (Obstetrics & Gynecology) / D.G.O

**Pediatrics** : MD / D.C.H / DNB (Pediatrics)

**Anesthesia** : MD / DA / DNB (Anesthesia)

#### b) Staff Nurse - 12KHS2024

**B.Sc. (N)** / GNM graduates with considerable experience in Emergency Medicine, Operation Theater and other Critical Care areas.

**M.Sc. (Medical - Surgical Nursing | Pediatrics | Community Medicine)** with considerable service

#### c) Pharmacist - 13KHS2024

Registered Pharmacists, qualified in D.Pharm / B.Pharm having good experience in running the pharmacy with thorough knowledge in Stocking and Dispensing of drugs.

Eligible candidates are requested to apply online:

<https://online.karunya.edu>  
on or before 22.02.2024

For any clarifications contact:

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