

Teaching Positions: Professor/ Associate Professor/ Assistant Professor

S. No.	Department	Qualification & Specialization
1	Computer Science & Engineering and Artificial Intelligence & Data Science	B.E./ B.Tech. (CSE/IT/ AI & DS) M.E./M.Tech. with Specialization in: <ul style="list-style-type: none"> • Computer Science and Engineering • Artificial Intelligence • Artificial Intelligence and Machine Learning • Data Sciences • Artificial Intelligence and Data Science
2	Electrical & Electronics Engineering and Instrumentation & Control Engineering	B.E./ B.Tech. (EEE/ EIE/ ICE) M.E./M.Tech. with Specialization in: <ul style="list-style-type: none"> • Power Systems • Applied Electronics • Embedded Systems/ VLSI • Electric Vehicle • Instrumentation Engineering • Control Systems • Process Control Ph.D. in the relevant field (Mandatory)
3	Electronics & Communication Engineering and VLSI Design & Technology	B.E. (ECE) M.E./ M.Tech. with Specialization in: <ul style="list-style-type: none"> • Applied Electronics • Communication Systems • Telecommunication • Wireless Communication • Communication Engineering • VLSI Design • Embedded Systems Ph.D. in the relevant field (Mandatory)
4	Robotics & Artificial Intelligence	B.E. / B.Tech. (Robotics /Mechatronics / Mechanical Engineering / Electrical & Electronics Engineering) M.E. / M.Tech. with Specialization in: <ul style="list-style-type: none"> • Robotics • Mechatronics • Control Systems • Automation & Control Ph.D. in the relevant field (Mandatory)
5	Bachelor of Design	Bachelor of Design/ Bachelor of Architecture/ Bachelor of Engineering/ Bachelor of Technology & Master of Design with Specialization in: <ul style="list-style-type: none"> • Communication Design • Industrial Design • Interior Design • Product Design & Minimum 2 years of professional design experience in Industry/ Research Organization/ Design Studios

Research Positions

S. No.	Position	Research Areas & Qualification
1	Assistant Professor (Research)	<ul style="list-style-type: none"> • <u>Research Areas:</u> Polymer Chemistry / Electrochemistry / Sustainable Materials / Nano Materials / Bio-Nanotechnology / Energy storage materials / Sensors / Composite materials / Additive Manufacturing / Advanced Machining / Hydrogen technologies / Antenna design / 6G wireless systems • <u>Educational Qualification:</u> Ph.D. in the relevant discipline • <u>Age:</u> Less than 35 years
2	Research Associate	<ul style="list-style-type: none"> • <u>Research Areas:</u> Polymer Chemistry / Electrochemistry / Sustainable Materials / Nano Materials / Bio-Nanotechnology / Energy storage materials / Sensors / Composite materials / Additive Manufacturing / Advanced Machining / Hydrogen technologies / Antenna design / 6G wireless systems • <u>Educational Qualification:</u> M.E./ M.Tech./ M.Sc. with research inclination • <u>Age:</u> Less than 35 years

Non-Teaching Positions - Museum of Science and Technology

S. No.	Position	Qualification, Knowledge & Skills
1	Curators	<ul style="list-style-type: none"> • <u>Educational Qualification:</u> Master's Degree, with specialization in Mathematics/ Physics / Chemistry/ Computer Science/ Electronics or Museum Studies with specialized knowledge in science communication, education, or exhibit design • <u>Experience:</u> Previous experience in museums, often through internships, or professional work in a relevant field is preferable for higher-level curator positions • <u>Technical Expertise:</u> Strong background in research, data analysis, and the ability to translate complex scientific concepts for public understanding
2	Technical Assistant	<ul style="list-style-type: none"> • <u>Educational Qualification:</u> Diploma in Computer Science or Engineering/ Computer Network/Electronics / Electrical/ Mechanical with specialized knowledge in system management/ IT • <u>Experience:</u> Previous experience in IT/ Software is preferable • <u>Skills:</u> Strong communication skills (written/verbal), project management abilities and proficiency in digital tools