

Annexure - II

The minimum essential qualifications and desirable areas of specialization in the departments which have vacancies for the post of Assistant Professor: Grade-II (Level-10)

(Second round of rolling advertisement for Department of CSE, AI & Management Studies)

Sr. No.	Name of Department	Minimum Essential Qualifications	Specializations
1.	Computer Science and Engineering (CSE)	<p>B.E./ B. Tech. or equivalent in Computer Science & Engineering / Computer Engineering/ Information Technology/ Electronics & Communication Engineering/Computer & Communication Engineering/ Electrical & Electronics Engineering/Electronics Engineering/Artificial Intelligence/ Intelligence/Data Science or any relevant field</p> <p>M.E./M.Tech. or equivalent in Computer Science & Engineering or relevant discipline</p> <p>Ph. D. in relevant discipline.</p>	<ul style="list-style-type: none"> • Machine Learning • Natural Language Processing • Social Networks Analysis • Data Science • Deep learning • Advance Computer Architecture • High Performance Computing • Quantum Computing • Cloud Computing • Image Processing • Computer Vision • Internet of Things and Cyber Physical Systems • Unmanned Aircraft System (Drone and Related Technology)
2.	Artificial Intelligence (AI)	<p>B.E./ B. Tech. or equivalent in Computer Science & Engineering / Computer Engineering/ Information Technology/ Electronics & Communication Engineering/Computer & Communication Engineering/ Electrical & Electronics Engineering/Electronics Engineering/Artificial Intelligence/ Intelligence/Data Science or any relevant field</p> <p>M.E./M.Tech. or equivalent in Computer Science & Engineering or relevant discipline</p> <p>Ph. D. in relevant discipline.</p>	<ul style="list-style-type: none"> • Soft Computing • Software Engineering • Digital/Interactive Media • Digital Forensic • Artificial Intelligence/Machine Learning • Robotics and Computer Vision
3.	Management Studies (MS)	<p>Management: Bachelor Degree in any discipline MBA or equivalent P.G Degree in Management Ph.D. in relevant discipline.</p>	<p>Management:</p> <ul style="list-style-type: none"> • Finance • Innovation & Entrepreneurship • Marketing • Operation Management • Management Information System

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