

Essential Qualification for Temporary Faculty/Teaching Assistant

Sl. No.	Departments	Qualifications required
1.	Architecture	1. Architecture Faculty (i) B. Arch or equivalent with valid registration of Council of Architecture; (OR) (ii) M. Arch. or equivalent with valid registration of Council of Architecture. (iii) Candidates with Ph.D. will be given preference. Candidates having professional experience will be preferred.
2.	Department of Biotechnology	B.E./B.Tech in Biotechnology/ Biochemical Engg. followed by ME / M.Tech. in Biotechnology/ Biochemical Engg/ Bioinformatics or equivalent in first division with Ph.D. degree in appropriate discipline (OR) Ph.D. in Bio-Tech with M.Sc. in Bio-Technology with first division.
3.	Department of Civil Engineering	B.E./B.Tech in Civil Engg. or equivalent followed by M.E./ M.Tech. in Civil engg. or equivalent in first division with Ph.D.degree in appropriate discipline.
4.	Department of Computer Sciences & Engineering	B.E./B.Tech. or equivalent in Computer Science & Engineering/ Computer Technology/ Information Technology/ Computer Engineering. AND M.E./M.Tech. or equivalent in major areas of Computer Sc. &Engg./ Information Technology AND Ph.D. in major areas of Computer Science and Engg. / Information Technology

5.	Department of Electrical Engineering	<p>B.E./B.Tech or equivalent in Electrical Engineering/ Electrical & Electronics Engineering/relevant discipline. AND M.E./M.Tech. or equivalent in Control System/ Power Electronics/ Power Systems / Electric Machines & Drives/ Signal Processing / Instrumentation /Electronics/relevant Discipline. AND Ph.D. in appropriate discipline.</p>
6.	Department of Electronics and Telecommunication Engineering	<p>B.E./B.Tech. in Electronics & Telecommunication Engineering/ Electronics and Communication/ Electronics followed by M.E./ M.Tech. in major specialization of Electronics & Communication Engineering in first division with PhD degree in appropriate discipline. Candidate with specialization in VLSI Design/ Micro Electronics will be preferred.</p>
7.	Department of Mechanical Engineering	<p>B.E./B.Tech. in Mechanical/Industrial/Production Engg or followed by M.E./ M.Tech. in Machine Design/ Production/ CAD/ CAM/ Thermal Engineering / Industrial Engineering etc. in first division and PhD degree in appropriate discipline.</p>
8.	Department of Metallurgy	<p>B.E./B.Tech. in Metallurgical Engg/ Metallurgical & Materials Engg or equivalent. AND M.E./M.Tech. in Metallurgical Engg/Metallurgical & Materials Engg/Materials Engg or equivalent. AND Ph.D. in Metallurgical/Materials Engg.</p> <p>Remark:-Candidate with throughout Metallurgical & Material Engg. will be given preference.</p>

9.	Department of Mining Engineering	B.E./B.Tech. in Mining Engg or equivalent followed by M.E./M.Tech in Opencast Mining/ Mine Planning /Rock Excavation Engg. /Rock Mechanics/Mine Surveying /Underground Coal Mining/ Underground Metal Mining/Mine Ventilation etc. in first division with PhD degree in appropriate discipline
10.	Department of Physics	M.Sc. with first class in relevant field. AND Ph.D. in appropriate discipline.

Note:

- Candidates having Ph.D.degree will be preferred for Temporary Faculty, however, if suitable Ph.D. candidates are not available then candidates having ME/M.Tech/M.Archdegrees will be considered.
- Candidates having B.Tech./B.Arch./M.Sc. degrees can be considered for the position of “Teaching Assistant” only if suitable candidates having Ph.D. and/or M.Tech degrees are not available.