

Essential Qualification for Engineering Departments

Sl. No.	Departments	Branch of Engineering/Discipline
1.	Department of Biotechnology	B.E./B.Tech in Biotechnology/ Biochemical Engg./ chemical Engg. or equivalent followed by ME / M.Tech. in Biotechnology/ Biochemical Engg/ Bioinformatics / Bioprocess Engg./ Environmental Engg. / Bio-engineering / chemical Engg. or equivalent with Ph.D. degree in appropriate discipline OR Ph.D. in Bio-Tech with M.Sc. in Bio-Technology.
2.	Department of Chemical Engineering	B.E./B.Tech. in Chemical Engineering or equivalent followed by M.E./ M.Tech in Chemical Engineering with Ph.D. degree in appropriate discipline.
3.	Department of Civil Engineering	B.E./B.Tech in Civil Engg. or equivalent followed by M.E./ M.Tech. or equivalent in relevant area with Ph.D. degree in appropriate discipline.
4.	Department of Electronics and Telecommunication Engineering	B.E./B.Tech. in Electronics & Telecommunication Engineering followed by M.E./ M.Tech. or equivalent in Electronics & Communication Engineering with Ph.D. degree in appropriate discipline
5.	Department of Mechanical Engineering	B.E./B.Tech. in Mechanical Engg or equivalent followed by M.E./ M.Tech. in Machine Design/ Production/ CAD/ CAM/ Thermal Engineering / Industrial Engg./ Production Engg etc. with Ph.D. degree in appropriate discipline
6.	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 or equivalent with Ph.D. degree in appropriate discipline
7.	Department of Bio-Medical Engineering	B.E./B.Tech. in Biomedical Engg./Electronics/Electronics and communication/Instrumentation/ Applied electronics or equivalent followed by M.E./M.Tech. in Biomedical Engg./ Electronics / Instrumentation/ Instrumentation and Control or equivalent in first division with Ph.D. in appropriate discipline.

Note: Candidates having Ph.D. and/or M.Tech. degree will be preferred. However, in case suitable candidates with Ph.D. and/or M.Tech. degree are not available then those having B.E./B.Tech. can also be considered in the appropriate consolidated Emoluments as given in Table-I.

Essential Qualification for Department of Humanities

1.	Department of Humanities and Social Sciences	Professional Communication in English: Master Degree in English with first class & Ph.D. in appropriate discipline.
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