For PhD admissions

IN THE AREA OF ELECTRONICS / ELECTRICAL / ELECTRONICS & COMMUNICATION AND MECHANICAL ENGINEERING, PRESENTLY THERE IS NO FACULTY MEMBER AVAILABLE IN IDDC WHO CAN TAKE AND GUIDE A PH.D STUDENT. THEREFORE, IT WAS DECIDED NOT TO SHORTLIST CANDIDATES IN THE AREA OF ELECTRONICS / ELECTRICAL / ELECTRONICS & COMMUNICATION AND MECHANICAL ENGINEERING.

For Full-Time With Institute Assistantship:

General Candidates:

M. Sc. Physics with at least 73 % aggregate marks (or equivalent CGPA 8.0 on a 10 point scale) PLUS a valid GATE Score ≥ 400 or a valid CSIR/UGC/NET Certificate with JRF, and first division in the relevant preceding degree and 10+2. For all M.Sc. from IITs graduating with a CGPA of 8.0 or above, the requirement of qualification through a national examination is waived off.

OR

M. Tech. in relevant branch of Engineering or Physics with at least 73% aggregate marks (or equivalent CGPA 8.0 on a 10 point scale) and first division in the relevant preceding degree and 10+2.

OR

B. Tech. in relevant branch of Engineering with at least 75 % aggregate marks (or equivalent CGPA of 8.5 on a 10 point scale) PLUS a valid GATE score ≥ 500 or a valid CSIR/UGC/NET Certificate with JRF, and first division in 10+2. For all B. Techs. from IITs and CFTIs graduating with a CGPA of 8.5 or above, the requirement of qualification through a national examination is waived off.

OBC (non-creamy layer)/Minority Candidates:

M. Sc. Physics with at least 73% aggregate marks or equivalent CGPA 8.0 on a 10 point scale plus a Valid GATE Score ≥ 360 or a valid CSIR/UGC/NET Certificate with JRF, and first division in preceding degree and 10+2. For all M.Sc. from IITs graduating with a CGPA of 8.0 or above, the requirement of qualification through a national examination is waived off.

OR

M. Tech. in relevant branch of Engineering or Physics with at least 73 % aggregate marks (or equivalent CGPA 8.0 on a 10 point scale), and first division in the relevant preceding degree and 10 + 2.

OR

B. Tech. in relevant branch of Engineering with at least 75 % aggregate marks (or equivalent CGPA of 8.5 on a 10 point scale) PLUS a valid GATE score ≥ 450 or a valid CSIR/UGC/NET Certificate with JRF, and first division in 10+2. For all B. Techs. from IITs and CFTIs graduating with a CGPA of 8.5 or above, the requirement of qualification through a national examination is waived off.

SC/ST/PH Candidates:
M. Sc. Physics with at least 58% aggregate marks (or equivalent CGPA of 6.6 on a 10 point scale) **PLUS** a valid GATE Score ≥ 300 or a valid CSIR/UGC/NET Certificate with JRF and minimum 55% in preceding degree. For all **M.Sc. from IITs** graduating with a CGPA of 8.0 or above, the requirement of qualification through a national examination is waived off.

**OR**

M. Tech. in relevant branch of Engineering or Physics with at least 58% aggregate marks (or equivalent CGPA of 6.6 on a 10 point scale) and minimum 55% in preceding degree.

**OR**

B. Tech. in relevant branch of Engineering with at least 70 % aggregate marks (or equivalent CGPA of 7.5 on a 10 point scale) **PLUS** a valid GATE score ≥ 350 or a valid CSIR/UGC/NET Certificate with JRF, and first division in 10+2. For all **B. Techs. from IITs** and **CFTIs** graduating with a CGPA of 8.0 or above, the requirement of qualification through a national examination is waived off.

**Part-Time Sponsored Candidates:**

Candidates of all categories (GE/OBC/SC/ST/PH) as per Institute norms, but the short-listing criteria will be as above, except for the requirement of GATE Score. After the qualifying degree they should have minimum 5 years of relevant working experience in Govt. Laboratories and Industries of Repute.

**NOTE:** There will be no direct admission to the above Programme. Candidates, whose M. Tech. / M. Sc. results are not yet declared, will be provisionally short-listed for the interview, provided they have secured the necessary aggregate marks or equivalent CGPA in the results declared so far for the qualifying degree.