

**QUALIFICATIONS, EXPERIENCE, JOB DESCRIPTION ETC. FOR THE POST OF
ASSOCIATE PROFESSOR ENTREPRENEUSHIP DEVELOPMENT AND INDUSTRIAL
COORDINATION (EDIC)**

A. QUALIFICATION AND EXPERIENCE

A. (1) ESSENTIAL

(i) ACADEMIC QUALIFICATIONS

(a) Ph. D in Engineering/Technology/Management with BE/B.Tech and ME/M. Tech in any branch of Engineering/Engineering Education/Master's in Management with First class or equivalent either at Bachelor's or Master's level

AND

(b) At least total 6 research publications in SCI Journals/UGC/AICTE approved list of journals

AND

(c) Minimum of 8 years of experience in teaching/research/industry out of which at least 2 years shall be Post Ph.D experience.

Note: Regulations on qualifications and other requirements for the appointment of teachers shall be, as per the Gazette Notification of AICTE, March 1st, 2019.

A. (2) DESIRABLE

- Teaching, research industrial and/or professional experience in a reputed organization.
- Published work, such as research papers, patents filed/obtained, books, and / or technical reports.
- Experience of guiding the project work/dissertation of PG/Research(Ph. D) Students or supervising R & D projects in industry.
- Demonstrated leadership in planning and organizing academic, research industrial and/or professional activities.
- Capacity to undertake/ lead sponsored R & D consultancy and related activities.
- Integration of Information Technology in the specific area of specialization
- National/International Projects handling
- Practical/Industrial experience
- Teaching at Technical Institute
- Conducting training/seminars/workshops for faculty and staff
- Preparing project proposal
- Participation in curriculum design /development/revision
- Curriculum Design and Development
- Instructional Material Development
- Ph. D. Guidance

A. (3) SPECIALIZED KNOWLEDGE IN ONE OR MORE OF THE FOLLWING FIELDS

- Entrepreneurship Development
- Production Management
- Finance Management
- Marketing and personnel management
- Teacher Training
- Any other specialization as decided by the Department from time to time based on requirement and approved by the Director.

A. (4) JOB DESCRIPTION

- Organising, conducting and evaluating education and training programmes
- Assessing and evolution trainee's performance
- Assisting in consultancy and R&D services
- Developing resources material and laboratory development
- Participating in Co-curricular and extra curricular activities
- Assisting in departmental and institutional administration
- Imparting practical instructions/exposure to industrial practices
- Research & Development in the Advanced science/Technology
- Guiding Ph. D & Master Degree Thesis
- Preparing project & obtaining sponsored projects
- Any other as required by the institute for the institutional development