

## **Job Description – Professor (EF6)**

**Designation:** *Professor*

**Department:** *School of Medical Technology*

**Vacant Positions:** *01*

**Qualification:** *M.Tech & Ph.D in Biomedical Engineering / Biotechnology / Bioinformatics / Life Sciences*

### **Technical Skills Required**

- *Tissue Engineering*
- *Microbiology*
- *Drug Delivery Systems*
- *Molecular Biology*
- *Cell Biology*
- *Molecular Modeling and Drug Design*

### **Key Responsibilities**

- *Teaching postgraduate (M.Tech) students in relevant specialization areas.*
- *Developing curriculum, laboratory modules, and practical sessions.*
- *Supervising M.Tech dissertations, research projects, and publications.*
- *Establishing industry collaborations and research partnerships.*
- *Setting up and managing advanced laboratories and research facilities.*
- *Contributing to accreditation, research grants, consultancy, and innovation initiatives.*