

## **Job Description**

### **Associate Professor in department of Mathematics and Statistics**

We are looking for qualified **Associate Professor in department of Mathematics and Statistics** for **Vishwakarma University, Pune** with a minimum eight years of experience in academia /industry and who is passionate about teaching and ready to develop and deliver quality content for assigned courses. We need person ready to take the responsibilities and challenging opportunities in order to exhaust his/her knowledge and skills to the fullest extent.

#### **Job duties and responsibilities**

Associate Professor job contains the following duties and responsibilities:

- Provide intellectual leadership to the department and give significant contribution to the field.
- Academic teaching at UG/PG level
- Programme and curriculum design and development,
- Academic Administration
- Supervision and Guidance for Ph.D. Scholars
- Examinations and evaluation,
- Training, consultancy and extension activity,
- Placements and industry connect,
- Quality assurance and academic research,
- Any other work assigned by higher authority.

#### **Minimum Qualifications/Requirements**

- As per the norms of UGC,
- A Master's degree with at least 55% marks (or an equivalent grade in a point-scale wherever the grading system is followed).
- Ph.D. Degree in the concerned/allied/relevant disciplines.
- A minimum of eight years of experience of teaching and / or research in an academic/research position equivalent to that of Assistant Professor in a University, College or Accredited Research Institution/industry.
- Minimum of seven publications in the peer-reviewed or UGC-listed journals
- Minimum research score of Seventy five (75) as per the criteria given in Appendix II, Table 2 as mentioned in UGC notification dated 18<sup>th</sup> July 2018.
- Ability to write instructional material,
- Ability of conducting an interdisciplinary research,
- Excellent fluency of English and Marathi/Hindi language,
- Effective communication skills.