## VISHWAKARMA UNIVERSITY FACULTY PROFILE

| Sr. No. | Details  |
|---------|--|
| 1       | Introduction — Mrs Mrunmai Ranade. working as Assistant Professor in faculty of science and technology. Part of center for E learning and industry 4 in Vishwakarma university Master of Engineering in electrical Power system. Did Advance diploma in Japanese Language and also cleared N2 proficiency test. Joined Vihwakarnma group first time in 2001 in Vishwakarma institute of technology. Worked for short term as Japanese translator and interpreter |
| 2       | Name: Mrunmai mandar Ranade  |
|         | Qualification: B.E.(Electrical), M.E. (Power System) Advance diploma in Japanese language  |
| 3       | Teaching Philosophy: empower students to learn as their own in whichever subject they are learning. Facilitate and not spoon feed them.  |
| 4       | Core Teaching Areas :  |
|         | Basic electrical Engineering 18 semesters  |
|         | Electrical Circuits and machines SY Electronics and telecummunications   |
|         | Electrical and Electronics engineering SY mechanical   |
|         | Electrical Drives TY Electronics   |
|         | Audit course of Japanese language  |
|         | In Vishwakarma University :  |
|         | Fundamentals of electrical engineering   |
|         | Electrical engineering and Microcontollers   |
|         | Data Analytics using Python  |
| 5       | Experience (as on 31 <sup>st</sup> Dec. 2018) putting industry and teaching together: <i>12 Years</i>  |
| 6       | Areas of Interests (Research): industry 4.0  |
| 7       | Doctoral Research Scholars 0(Completed), 0(Pursuing)   |
| 8       | Funded Research Projects   |
|         | Name of the organization – Project Title   |
| 9       | Training / Consultancy / Projects etc.   |
|         | Name of the organization – Project Title / Description (15 words)  |
| 10      | Awards & Achievements  |
| 11      | Professional Memberships – Names of the Professional Body  |
|         |  |

| 12 | Learning and Development Initiatives (FDPs, MDPs, MOOCs etc.) - e.g. Train the trainers workshop at YCMOU |
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| 13 | Global Exposure (Projects, Internships etc.)  |