

Bansilal Ramnath Agarwal charitable Trust's Vishwakarma Institute of Technology, Pune 37

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

Action Taken Report

AY 2020-21

- 1. The Software Development Project is introduced in every semester for FY, SY and TY students to develop programming skills amongst all students.
- 2. Introduction of 360-degree assessment for ensuring the improvement in technical communication skills, technical writing skills, presentation skills of all the students,
- 3. Rigor on Engineering Design and Innovation is increased which results in number of research publications and patents.
- 4. The Faculty Appraisal Scheme is revised to improve performance of the institution in NIRF, NAAC and NBA.
- 5. Faculty undertaken training in emerging areas like Data Science, IOT, Deep Learning, AI etc.
- 6. Introduced new courses on state-of-the-art technologies to all SY students which are
- Data Science, Applied Electronics, Object Oriented Programming, Mechanical and System Design to create awareness, knowledge, hands-on on emerging trends.

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Prof. (Dr.) Vijay Gaikwad Dean Quality Assurance IQAC Coordinator

Prof. (Dr.) Rajesh Jalnekar Director