



RV Educational Institutions[®]
RV College of Engineering[®]

Autonomous
Institution Affiliated
to Visvesvaraya
Technological
University, Belagavi

Approved by AICTE,
New Delhi, Accredited
By NAAC, Bengaluru
And NBA, New Delhi

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Industry Certified Internship

RV-Bosch Rexroth Centre of Competence in Automation Technologies

Certification by Bosch Rexroth

Internship Modules for Undergraduate / Postgraduate students

- M1. Remote monitoring system for milk processing and packaging industries
- M2. Data management system in power plants with Hadoop
- M3. Remote Monitoring dashboard applications for semi-automated manufacturing industries using cloud platforms.
- M4. Remote monitoring and control applications for motion logic controlling of a servo motor.
- M5. Building colour sensor based on Image processing technology for automatic colour object sorting
- M6. IoT based dam automation integrated with flood monitoring system using data analysis
- M7. Automated robotic work cell for shop floor applications
- M8. Comparative study on data communication protocols deployment in process manufacturing industries
- M9. SCADA based Automation System for Steam Turbine protection
- M10. Motion control and Monitoring of Electro-pneumatic system based on directional control valve
- M11. Industrial Applications of Geometrical Dimensioning and Tolerancing
- M12. Design of Jigs and Fixtures for Manufacturing / Testing of Assembly

For Further Information Contact:

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