

## Sponsored Projects:

The R&D cell is lively; so far several projects have been proposed/submitted to AICTE-AQIS for funding.

Title of project	Submitted to	Funded requested/ sanctioned
Modernization of Cloud Computing Laboratory (CSE)	AICTE-AQIS-MODROBS	18,25,000/-
Modernization of ECAD Lab(ECE)	AICTE-AQIS-MODROBS	16,42,000/-
Modernization of Electrical Machines Lab(EEE)	AICTE-AQIS-MODROBS	18,32,000/-
Development of a Non Stationary thermal wave imaging system for sub surface anomaly detection in composites(ECE)	AICTE-AQIS-RPS	22,26,000/-
Detection of Diseases in plant leaf mistreatment image segmentation.(CSE)	AICTE-AQIS-RPS	24,25,000/-
Effective power quality Improvement using Hybrid Energy Conservation(EEE)	AICTE-AQIS-RPS	21,45,000/-
<i>Machine learning</i> for <i>IoT</i> Applications via MATLAB(ECE)	AICTE-AQIS-FDP	6,15,000/-
AI Applications In Machine Learning	AICTE-AQIS-FDP	6,25,000/-
IoT Analytics system with MATLAB & Things	AICTE-AQIS-STTP	4,25,000/-

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speak(ECE)		
Research Methodologies In Additive Manufacturing For Interdisciplinary Applications(MECH)	AICTE-AQIS-STTP	4,28,000/-
Research Methodology for Management Teachers Using MS Excel, SPSS and R programming(MBA)	AICTE-AQIS-STTP	4,45,000/-
Recent Advances in Smart Power System (EEE)	AICTE-AQIS-STTP	4,32,000/-
Recent Advances in Data Science and Data Analytics(CSE)	AICTE-AQIS-STTP	4,46,000/-