3.2.1 Institution has created an ecosystem for innovations and other initiatives for creation and transfer of knowledge.

R&D cell motivates the faculty members for submission of research proposals to various funding agencies like DRDO, DST, AICTE, DBT, etc. 5 proposals have been submitted to AICTE under MODROB, one FDP and three RPS proposals are in different stage of consideration in AICTE. One project has been sanctioned by PRISM-DSIR.

AICTE selected the institute for setting up the prestigious **AICTE-IDEA Lab** and sanctioned the fund of Rs 39 lakhs.

5-day Faculty Development Program under the banner of **AICTE-ATAL** was organized with a grant of Rs 93000/-.

Institute has also been selected in **AICTE-LITE** program.

Institute has published its vol:2 no:1 online journal in the name of **BCREC Engineering Science Transaction (BEST)**.

Collaboration with Wadhwani Foundation under **National Entrepreneur Network (NEN)**

has created opportunities and 28 students have started their own setup.

**“Texas Instruments Innovation Lab”** with collaboration of Texas Instruments and **“Advance VLSI Design and Reconfigurable Computing Lab”** with collaboration of CoreEL were established for carrying out research activities.

MOU with **Cambridge Marketing College (CMC)** helped the students to apply the learning in practical scenario.

For creation and transfer of knowledge among the students and faculty members, financial support is provided for organizing STTPs, National /International Conference/ Symposiums etc.