



SEICOM DEGREE COLLEGE

(Affiliated to Sri Venkateswara University)

9-66/14-A, New Maruthi Nagar Extension, Tirupati.

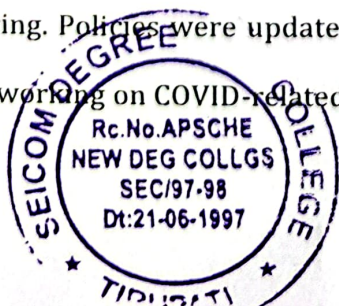
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RESEARCH AND DEVELOPMENT (R&D)

(2020-21)

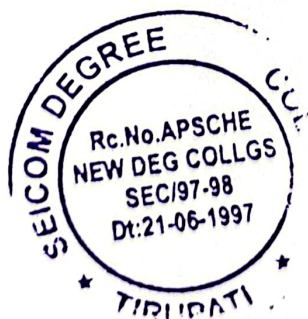


During 2020-21, the COVID-19 pandemic posed challenges but SEICOM's R&D efforts adapted to the new normal. Research workshops and faculty development programs moved online, and virtual seminars kept students engaged (for example, webinars on online research tools). Students continued mini-projects using home or college resources, and some shift-projects (like data analysis studies) were carried out remotely. The college strengthened its digital infrastructure by expanding e-library resources and access to academic databases so research could continue off-campus. Although large in-person events were halted, SEICOM hosted virtual conferences and invited guest speakers via video conferencing. Policies were updated to allow online research internships and to support faculty working on COVID-related topics.



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- **Initiatives:** An online research mentoring program was launched, pairing faculty mentors with student teams via virtual meetings.
- **Projects & Achievements:** Even amid lockdowns, faculty published work on e-learning and pandemic management; students submitted project reports and poster presentations through online platforms.
- **Collaborations:** SEICOM signed an MoU with an educational technology company to train teachers in digital pedagogy, benefiting research in online education.
- **Events:** The College held virtual workshops on topics such as statistical software and e-publishing. Faculty and students attended national webinars and conferences remotely.
- **Policies:** New guidelines allowed extension of project deadlines and provided software licenses for off-campus use, ensuring research could progress despite restrictions.
- **Infrastructure:** Investments were made in IT infrastructure (such as high-speed Wi-Fi and video-conferencing tools) to support remote research and teaching.



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