



4.3.3 Institution has dedicated audio visual centre, mixing equipment, editing facility, media studio, lecture capturing system (LCS) and related hardware and software for e-content development

Sri Krishna College of Engineering and Technology has a comprehensive infrastructure supported by cutting-edge hardware and software, serves as a catalyst for e-content development fostering innovation and creativity, in teaching-learning process.

Media Centre:

Lecture capture facility allows instructors to record or capture their lectures. The advancement of digital technology presents valuable opportunities for educational institutions and students alike, and lecture capture is an essential component to making it all work. The media centre in the Institution has the facility of still camera, Video camera and other accessories, Smart TV related to all recording facilities.

| S.No. | Specification |
|-------|---|
| 1. | Smart TV - newline TT-7521Q |
| 2. | Sony Handy Camera (HDR-PJ380E) |
| 3. | Capture Card (Easycap USB2.0) |
| 4. | Studio Master (ER11) wireless mic |
| 5. | Ahuja (SMX-902T wall speaker) |
| 6. | Studio Master Mixer (AR8) |
| 7. | Ahuja (BTZ10000) Amplifier |
| 8. | Tripod stand |
| 9. | Audio mixer to PC Line in cord |
| 10. | PC Audio output to Amplifier MIC/AUX/Input cord |
| 11. | Studio Lighting |
| 12. | Adobe Premium Pro & Software A View |
| 13. | Intel 12th Gen Core i7 Processor, 16 GB RAM, 512 GB SSD |

Faculties use ICT-Enabled tools including online resources for effective teaching and learning

ICT based teaching learning materials such as videos, presentations and eBooks can be shared through tablets. Self-assessment of the students shall be done through Quiz, MCQs etc. Feedback on the Teaching Session can be received through pulse questions from students. Internal assessment shall be conducted through online mode, which will be considered for internal mark calculation. Students can learn the study material at their convenient pace and time.

Students Facilitated with:

- Sharing of Study materials.
- Sharing of video tutorials.
- Assessment through pulse questions.
- Buzzer quiz.
- Smart board class teaching.

GCR Platform for Conducting online classes

Hybrid mode classes are conducted through Gmeet Platform whenever required. Prepared E-content in the form of PPT, pdf, video, animations, workbook and hand-outs and uploaded in customized ERP Software - MyKlassroom for SKCET and GCR.

Placement@skcet portal with internal server hosted

Industry based courses related to programming languages such as C, C++, Java, Python, React etc. were conducted using placement@skcet portal with internal server hosted.

The Institution is committed in providing faculty with the tools, resources and support needed to create dynamic and engaging e-content.

| File | Link to the Document |
|---|-------------------------|
| Facilities for e-content development and Institutional Video Links | PDF |

Additional Information