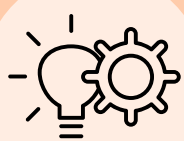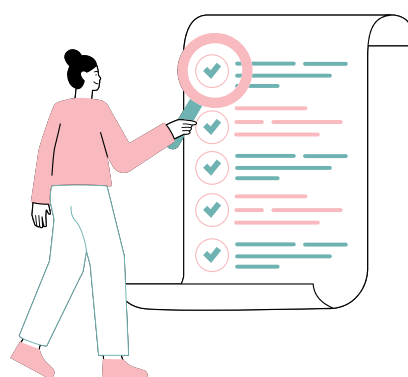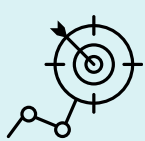# INNOVATIVE PADAGOGY

Sri Venkateswara College promotes a conducive environment for innovative pedagogy where a positive prognosis of academic engagement is induced through collaborative, inventive and original strategies. These pedagogical tools are framed in tandem with the requirements, potential and the intended trajectory of the specific course concerned.
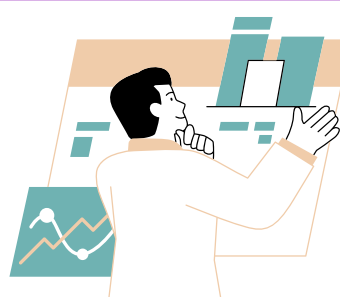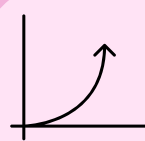
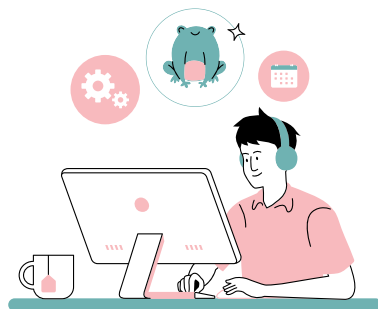- Remedial Classes for students
- Student Mentoring Programmes
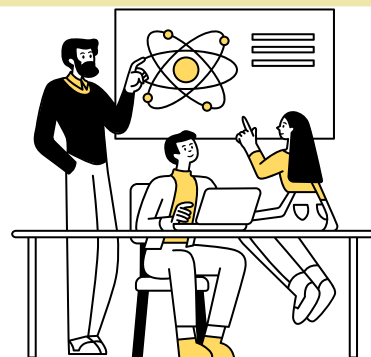- Lab Manuals Prepared
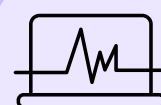- Interaction with Industry Experts
- Presentations and Seminars
- Audio-Visual Teaching Learning
- Hands-on Training
- E-Contents and E-Recourses by Faculties
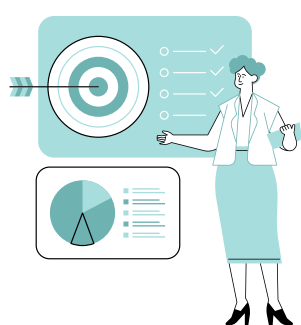- Entrepreneurship & Skill Development Activities
- UG Research, Internship & Add-on Courses

ICT TOOLS & RESOURCES AVAILABLE

The ICT is the hub of the new academic practices at Sri Venkateswara College. The flag of innovative pedagogical tools along with seamless administrative amalgamation in fact, all begin in the cradle of the ICT. Sri Venkateswara hosts ICT enabled classrooms and library along with a host of other e-resources.
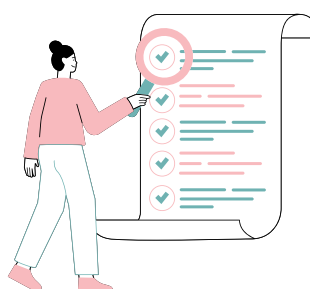
ICT ENABLED ADMIN & ACCOUNTS SECTIONS

All the offices in the college are furnished with computers to ensure efficient functioning of the administrative machinery.

24*7 WI-FI CONNECTIVITY

The whole campus is Wi-Fi enabled to enhance the knowledge of students through e-information.
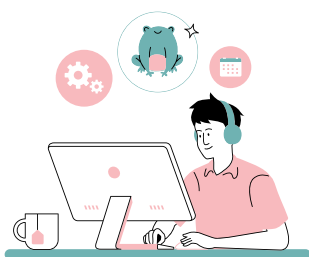
ICT ENABLED LABS

- Total Number of LABS- 06
- Total Numbers of computers- 120
- Total Number of Laptops- 230

DIGITAL LIBRARY

- Access to thousands of books through INFLIBNET & N-LIST
- E-Journals to faculty & students through DULS
- OPAC
- E-Books

ICT ENABLED CLASSROOMS

Total Number of Classes- 52

All classrooms are equipped with projectors and audio-visual equipment to facilitate the use of ICT based teaching materials.

ENTERPRISE RESOURCE PLANNING PORTAL

All formal intra-college communications, payment of fees, attendance management, course selection & allotment, internal assessment etc. are done through ERP.

TEACHER USES

- Google workspace
- YouTube
- Teachers Blog & Websites
- MS-Teams

SOFTWARE

- Urkund
- TALLY, R Studio
- MATLAB
- Mathematica
- Multisim
- Django, VS code
- Python/Scilab Programming Language