

Key Indicator-7.3 Institutional Distinctiveness

7.3.1: Portray the performance of the institution in one area distinctive to its priority and thrust:

Response:

Use of ICT:

One of the thrust areas of Tinsukia College is to encourage blended mode of learning which means that the conventional face-to-face model would be combined with e-learning solutions. The New Education Policy 2020 also emphasizes on the extensive use of ICT in teaching learning process. Therefore, in order to achieve this objective, the College has initiated a humble attempt to upgrade its IT infrastructure in order to facilitate the students in experiential learning which would enable them to cope with the changing trend of the contemporary world. ICT enables the use of innovative educational resources and reorientation of teaching-learning methods. IT infrastructures have been upgraded with the effective strategic planning by the College authorities. The college has 130 computers installed in various departments and office for the smooth functioning of the college. Besides, power point projectors are also available in order to deliver lectures through power point in order to make the lectures more interesting, participative, and effective. The college has wifi enabled campus where both students, teaching and non-teaching staffs can avail the facility for accessing various materials required for various purposes.

The college is laying more emphasis on digitalization in accordance with the Government of India initiative of Digital India, and various academic and administrative functions are accomplished through the use of ICT. The College has its official website where various informations such as important notices, class routines, advertisements, academic calendar, etc.

are made available. For the convenience of all, various processes including admission, filling of examination forms, etc are accomplished through online mode.

Considering that the use of ICT is instrumental in both academic and administrative functions, the College has made few improvements in the field of ICT in the Campus some of which are discussed under the following heads:

- **Establishment of Language Lab:** A Language Lab was constructed in the College under the aegis of the IQAC which enables the students to improve their vocabularies by accessing various audio and audio-visual materials. This practice facilitate students in the developing their language proficiency and skills. The prime objective of the introduction of a Language Lab is to improve the vocabulary of the students so that they can overcome the various setbacks while going through their lessons. However, the objective of Language Lab is not confined to improvement of vocabularies alone. To enable our students to be at par with the students of other institution in terms of employability, language efficiency, and effective communication skills, etc. are some of its objectives.
- **Establishment of ICT Lab:** ICT Lab is available in the College which is maintained by the IT Cell of the College. The IT Cell is responsible for various matters related to ICT such as its upgradation, maintenance, requisition etc are. There are six computer laboratories having forty educational software such as Tally, SPSS, MATLAB, MATHEMATICA Sci Lab, GIS etc. which are used by students and faculties for conducting various workshops and training programmes that are a part of course curriculum. Under RUSA 2.0 scheme, a total budget outlay of Rs. Fourteen Lakh has been sanctioned. Out of these, Rs. Four Lakh is released as first installment for

acquisition of computers. The project monitoring unit of the College after following due process has procured ten computers. The release of second installment is awaited which would enable the institution to procure thirty computers.

- **Smart Classrooms:** The College has two audio-visual rooms/halls which are used from time to time to deliver lecture in ICT mode. Such lecture has LCD projector, interactive boards, audio systems etc. The college also has two numbers of conference rooms used for conducting various co-curricular activities. The use of interactive boards or e-boards has benefitted both students and teachers by making the class more interactive and attractive.
- **Upgrading Internet Facility/Speed:** The College also has Wi-Fi facility with a speed of 100 MBPS for providing uninterrupted services to faculties, students and other staffs of the college.