MADRAS SCHOOL OF SOCIAL WORK



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2.3.2 Teachers use ICT enabled tools including online resources for effective teaching and learning process

ICT- enabled tools are a part of the teaching-learning processes at MSSW and have become more relevant and prominently used amidst the pandemic.

- MSSW is a **Local Chapter of SWAYAM-NPTEL** in Chennai (https://nptel.ac.in/LocalChapter/statistics/2968/) to offer the online courses to the students. Two courses from the social work discipline have been identified and work is underway to be offered to students as a part of the E-content programme.
- The institute uses an online system known as IBOSS Education Management System in which
 details such as class attendance, subject allocation for the faculty, marks awarded in assignments,
 Seminar, Internal continuous assessments and other components are regularly entered by the
 individual faculty members. The online system has considerably eliminated the need to maintain
 paper records of various evaluation activities. All the details of students are stored and retrieved from
 COE Database.
- **Moodle** is used as a Learning Management System in MSSW. The cloud-based open-source solution has been effectively used in the college by faculty and students
- A series of **FDP** on Teaching Methodologies was conducted by the IQAC with focus on E-content development, E-resources and ICT enabled teaching. These enabled the faculty to effectively use the e-resources during the pandemic period.
- The college is equipped with smart boards in classrooms to enable online teaching whenever required
- **Virtual classrooms** have been conducted to enable learning for students in a remote manner. While class sessions have been hosted on Zoom and Google Classroom, other platforms like Google Meet and CISCO Webex Meet have been used by the faculty to conduct virtual sessions with the students. The faculty and students effectively adapted to the nuances of remote teaching-learning on these different platforms with due support available any time they needed the same.
- To engage the students, faculty use presentations on **Microsoft PowerPoint**, **video clippings**, **screening of documentaries**. The electronic media is largely relied upon to enhance the teaching-learning process.
- Faculty are encouraged to instruct the students to do online **MOOC** courses offered by SWAYAM, NPTEL, Coursera, and Khan Academy
- **TedEx sessions** are used by faculty in classrooms to open multiple perspectives on different topics so that students critically appreciate diverse thoughts and develop their own insights on contemporary developments in different areas.

[365 words]