MUNGASAJI MAHARAJ MAHAVIDYALAYA DARWHA

2.3.2 Teachers use ICT enabled tools for effective teaching-learning process.

Today, it is essential for the students to learn and master the latest technologies in order to stand erect in the world of globalization. As a consequence, teachers are combining technology with traditional mode of instructions to engage students in long term teaching-learning process. College uses Information and Communication Technology (ICT) in education to support, enhance and optimize catering of education.

The following tools are used by the Institute

ICT Tools:

- 1. Projectors- 5 projectors are available in different classrooms/labs
- 2. Desktop and Laptops- Arranged at Computer Lab and Faculty cabins all over the campus.
- 3. Printers- They are installed at Labs, HOD Cabins and all prominent places.
- 4. Photocopier machines Multifunction printers are available at all prominent places in the institute. There are two Photostat machines available in campus.
- 5. Scanners- Multifunction scanners are available at all prominent places.
- 6. Seminar Rooms- A seminar hall is equipped with LCD projector facility.
- 7. Smart Board- Three smart boards are installed in the classroom.
- 8. Online Classes through Zoom, Google Meet, Microsoft Team, Google Classroom)
- 9. NPTEL Platform- College as local chapter
- 10. Library e- resources- (N-List, Open Access e resources on college website etc.)

Use of ICT by the Faculty

- **A. PowerPoint presentations-** Faculties are encouraged to use power-point presentations in their teaching by using LCD's and projectors. They are also equipped by digital library, online search engines and websites to prepare effective presentations.
- **B.** Industry Connect- Seminar and Conference room are digitally equipped where guest lectures, expert talks and various competitions are regularly organized for students.
- **C. Online quiz-** Faculties prepare online quiz for students after the completion of each unit with the help of GOOGLE FORMS.
- **D. Video Conferencing** Students are counseled with the help of Zoom / Google meet applications.
- **E. Video lecture-** Recording of video lectures is made available to students for long term learning and future referencing.

- **F. Online competitions** Various technical events and management events such as Poster making, Ad-mad show, Project presentations, Business quiz, Debates, paper presentations etc. are being organized with the help of various Information Communication Tools.
- **G. Workshops-** Teachers use various ICT tools for conducting workshops on latest methods such as SPSS, Programming languages, simulations etc.
- **H. You Tube Channel-** Institution having special channel for e contents for the users.

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Principal Mungsaji Maharaj Mahavidyalay Darwha Dist Yavatmal