



Janardan Bhagat Shikshan Prasarak Sansthas

CHANGU KANA THAKUR

Arts, Commerce and Science College, New Panvel (Autonomous)

Re-accredited 'A+' Grade by NAAC (3rd Cycle-CGPA 3.61)

'College with Potential for Excellence' Status Awarded by University Grants Commission

'Best College Award' by University of Mumbai

Academic Year 2021-22

Use of ICT Tools

ICT stands for Information and Communication Technologies. ICT tools were extensively used for teaching during the COVID-19 pandemics, and now broadly used in the educational world. In the academic year 2021-22, learners became more familiar with ICT based tools for teaching learning processes and now it acts as an effective interaction media for both faculty and students. Last year, the college administration tried various online platforms such as WebEx, Zoom, Google-Meet, MS-Team, Moodle and conducted online demonstrations for faculty to understand it's working. The college finally selected Microsoft-Teams as a platform for **online teaching-learning process** and learning management system. After COVID -19 pandemics, though the situation is normal as before, ICT based tools still have more importance due to their wide applications in the **online teaching-learning process**. All the faculties of the college use various ICT based tools which not only helps the better understanding for students but also enhance the skill sets of the teachers and learners. Faculty were trained for use of MS-Teams for online lecture delivery. Faculty used several other ICT tools with MS Team for effective delivery of lecture such as-

1. Microsoft PowerPoint Presentation
2. Microsoft-White Board and Google Jamboard
3. Educational videos from YouTube (Audio and video)
4. V-lab for virtual demonstration of experiments
5. Online MOOCs (Courses by Swayam/NPTEL)
6. Online assignment submissions using MS-Team, Google Classroom, WhatsApp Messaging service etc.
7. Use of Google forms for Data collection and online examination/ Assessments
8. Lectures were being recorded and made available to the students through MS-Team.

Prof. (Dr.) S. K. Patil
Principal

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