## **Use of ICT by Faculty for the session 2021-2022**

## Faculty use ICT enabled tools for effective teaching-learning process.

ICT tools were very essential before the pandemic and after the pandemic. The ICT tools were an effective tool covering the knowledge of the subject with an interactive manner for the students of our institution. The offline classes for the academic year 2021-22 for all subjects had use of ICT tool as a main resource. It was very easy for the teachers to convey the content of their subject to the students by using ICT tools instead of conventional chalk piece and blackboard. Different internet videos and text materials were accessed using the ICT tools and students were made aware of the subject in an easy way with more creativity.

Students were provided recorded videos, ebooks, notes on google classroom to develop easy content to students by efforts of teachers of our institute.

Various curricular activities like webinars, debate competitions, interactive sessions, quiz competitions etc were held using ICT tools. Students were thus active by the hard efforts of the teachers sportively. Fear was removed in the minds of students.

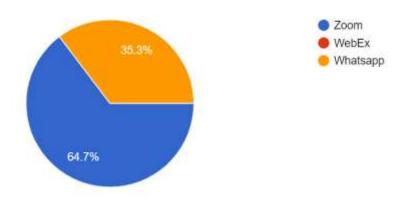
Teachers of Institute used ICT tools for teaching and learning, how hard work was done by them a google survey form was prepared by the committee and data received thus was analysed as follows:

Taking into this consideration all teachers used ICT tools syllabus was completed. It was an added advantage for the students to learn from ICT tools and helped the students for the progress.

Various teachers, how they used ICT tools, a survey was conducted using google forms, by which information was collected.

## From the data obtained analysis was done as given below.

• Use of ICT tools like Zoom, WebEx and Whatsapp for syllabus and doubt clearing of the subjects for the students. Our institute out of 52 Faculties, about 64% Faculties used Zoom and Whatsapp for the above purpose.



- Use of Google Forms was for Quizzes, Information collection, Surprise tests in the form of MCQs etc. About 79.6% faculties used this methods for student centric approach.
- For different subjects, the faculties of those subject's syllabus, videos were prepared and uploaded on youtube for the students to access the topics, if they miss the live broadcast and revise their knowledge. This is useful for the students to view and use the contents of the videos. Total 36% faculties uploaded their videos on youtube. Total 172 videos are uploaded on youtube.
- 85 percent faculty members referred external subject expert's videos were shared with students. Also 82% faculties imparted education by means of PPT.
- 74.5% faculties conducted online guest lectures, conferences and symposiums.
- 36% faculties did a course on MOOCs for enhancement of their knowledge. About 610 modules were uploaded which is a very nice fact for the students. Subjects like Sanskrit, History and Marathi modules were uploaded for the students.
- In our institute, in 13 subjects, post graduation programme is available due to which the students of our Institute other than teaching notes, their knowledge enhancement e-pathshala was referred. Out of total faculties 80% faculty members referred e-pathshala to students.

## 2.3.2 List of Teachers using ICT Tools in 2021 -22

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Sr. No.	Teacher's Name using ICT Tools
1	Dr.Shaikh Imran
2	Dr.Sadhana Shiledar
3	Dr. Nusrat Minoo
4	Dr. Sudhir More
5	Buddharatna Liheetkar
6	Dr.Sanjay Narayanrao Kaninde
7	Dr.Harish G Tapadia
8	Dr. Sandip Rupraoji Masram
9	Dr. Renu Bali
10	Dr. Sujata Vyas
11	Dr. Vishakha Sanjay Kamble
12	Dr.Satish Rathod
13	Dr. B.R.Maske
14	Dr.Ashish Shende
15	Dr Uddhav Narhari Kamble
16	Dr. Pallavi Vijay Karve
17	Dr.Kapil Singhel
18	Dr.pramila Haridas Bhujade
19	Dr. M. A. Siddiqui
20	Dr Anil C Bankar
21	Dr. Arun Pawar
22	Dr. Sadhana Sunil Patil
23	Dr. Yusuf khan pthan
24	Dr.Shekhar Bhagwan Vispute
25	Dr. Sushama Laxmikant Damodare
26	Dr. Somnath Barure
27	Dr. Sujata Damke
28	Dr.Rajesaheb Maradkar
29	Advita Deshmukh
30	Dr. Anuradha Ram Nisal
31	Mr. Ashwin Jaiswal
32	Prof.Rahul Vaijnath Bavge
33	Dr.Chhaya C.Patil
34	Gautam Bhagaji Dhuldhule
35	Dr.Aparna S.Agnihotri
36	Dr Seema S MAlewar
37	Dr.Milli Baby
38	Dr. Ajit Chunarkar
39	Prof.M.A. Siddiqui
40	Dr.Sambhaji V. Patil
41	Dr.Reena Bawankule
42	Dr.Devidas Gadekar
43	Dr.Megha Sawarkar
44	droo Ballille

45	Avinash V. Talmale
46	Dr Sandhya S. Deole
47	Dr.Feroz Haidry
48	Dr. Dippalsingh G. Sontakke
49	Dr.Uttareshwar D. Surwase
50	Dr.Govind Rathod
51	Dr Pramod lakhe
52	Prof. Dr Manohar T. Kumbhare

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