

## MOTIWALA ( NATIONAL) HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL ,NASHIK

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### **2.3.3 Teachers use ICT-enabled tools for effective teaching and learning process including online e-resources**

**EVERY PROGRESS DEPENDS UPON TWO THINGS KNOWLEDGE AND PRACTICE.**

**( ABDU'L –BAHA)**

All teachers of Motiwala (National) Homoeopathic Medical College and Hospital are computer literate. To further enhance their computer and ICT knowledge , the ICT training is been carried out in our Institute.The college provides access to information through latest ICT enabled tools<sup>1</sup> for effective teaching, learning and storage of information .The College has established an effective ICT unit that facilitates preparation of ICT enabled teaching learning tools<sup>2</sup> by teachers and online e-resources. The teachers help in enhancing analytical skills, creativity and innovation among students by organizing a variety of activities such as clinical presentations, dissertation preparation, seminars by using homoeopathic softwares.

The Institute provides one computer in each department. Five Laptops and 65 computers are installed across the campus. To support active learning and preparation, college has computer Hub center facility. Every department is equipped with computers & internet wi-fi facilities. Every classroom has smart board comprising of inbuilt A.V. aids so as to extend good quality of digital learning to students.

Library has separate facility for computer and library software store data. It helps in easy access and locating the books or journals. Library also provides the online search engine Id and passwords for various digitalized library network esp. like MUHS, Shodhganga, add digital lab in Motiwala College app. The faculty uses the facility for accessing learning resources and creating interactive teaching

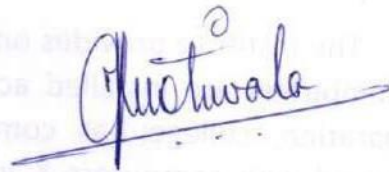
learning platforms. College has students online Motiwala College's App to reflect time table schedule, academic calendar.

The lectures of the teachers have been recorded. The college has you tube channel (Motiwala homoeopathic medical college) ,where these recorded lectures are available for the students to watch at their convenience. This is also available on the college website.<sup>3</sup>

The video recording facilities for lectures and OT procedures demonstration and recording are used. The hub center has EPI info software for Interns and PG scholars to help in statistical analysis of complex set of data.

Teachers use large computer enabled monitors provided in all the class rooms. Social media platforms like Watts app are used extensively by the students and teachers for sharing of data and information. The college has its own mobile app to keep the students updated. This app is having vision and mission. Individual student's profile, consisting of subject wise attendance. Other facilities such as exam time table, Holiday list, class time table, Book bank are available on this app .

ICT enabled tools like power point presentations, software, Radar, CD, You tube videos, transparencies etc. are the common AV aids are used to make teaching & learning more effective. In our institute, maximum teachers are digitally literate and trained to use ICT.



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