

*KCESs Moolji Jaitha College, Jalgaon (Autonomous), Jalgaon*  
*Institutional Distinctiveness*

Moolji Jaitha College is recognized for its meritorious students and efforts towards continual improvements with regard to its core vision of student-centred, practically focused quality-learning experience.

**Blending technology for teaching with ICT**

College being a pre-eminent educational institution prepared to meet the challenges of a rapidly changing tech-savvy world. The primary focus of the institute is excellence in core mission activities of teaching. Institution maintains its distinctiveness by blending technology with classroom teaching. College has upgraded the teaching learning process through installation of eleven ICT smart classrooms. 48-LCDs, several computers and laptops are made available to all departments for such technology integration. Infrastructure required to operate and support technology integration is continuously upgraded at each level such as basic level electricity, Internet service providers, routers, modems, and personnel to maintain the network. The college has 39 Wi-Fi access points, 40 MBPS VPN-LAN, 50 MBPS fibre optics, around 200 computers dedicated for teaching and learning. Every faculty from departments has access to internet through such Wi-Fi and wired network. To make the teaching-learning process more effective, the college has made efforts to introduce 'Moodle' a Learning Management System. It helps teachers to create effective online learning environment. The college has setup an augmented facility for recording audio-video lectures of the faculty members and other subject experts through its "Educational Media Development Center".

**Advanced instrumentation and infrastructure**

The college has upgraded the laboratory facilities with advanced instrumentation and infrastructure. The college has procured advanced instruments in science laboratories viz. FTIR spectrophotometer, High Performance Liquid Chromatography, Thermo cycler- PCR, Gas Chromatograph, Atomic Absorption Spectrophotometer, UV-Vis spectrophotometer, etc. Specialized laboratories have been setup by college authorities such as plant and animal tissue culture, animal house, green house etc. The separate laboratories for research have been established for commerce in addition to various science research laboratories. The

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availability of specialized modern infrastructure has strengthened the research aspects along with quality-learning experience, which is the vision of the college.

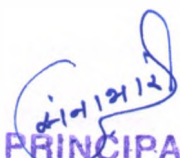
**Vocational, Skill programs and inclusive development**

Vocational program such as Agriculture, Green house technology, printing technology have been introduced aside conventional courses to impart required skill sets and improve employability. The institute also holds its distinctiveness by providing curricular, curricular and extra-curricular activities through equipped Eklavya Sports centre with indoor and outdoor sports including advanced swimming and pistol shooting facilities. The students are also promoted to participate in cultural events such as Yuvarang. The facilities of music, dance and drama are also made available to students for their all-round developments.

**Excellence in performance**

All these efforts have enabled the institution to register excellence in performance leading to the coveted status of 'College of Excellence' by the UGC in the year 2014-15, opting academic autonomy in 2019-20. Every year meritorious students have achieved new heights of success and in 2019-20, notable numbers of students from various disciplines have secured ranks in university. The efforts are also on to strengthen the research aptitudes amongst the faculty and students which resulted in research projects and publications of national and international repute. In turn it has also supported quality-learning experience of the students.



  
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M. J. College, Jalgaon  
(Autonomous)