



College Code - 4192

Maitrey Educational Society

Nagarjuna

Institute of Engineering, Technology & Management
(AICTE, DTE Approved & Affiliated to R.T.M. Nagpur University Nagpur)

Village Satnavri, Amravati Road, Nagpur 440023

Email: maitrey.ngp@gmail.com; Website: www.nietm.in; Phone No. 07118 322211, 12

National Assessment and Accreditation Council

AOAR2020-21

NAAC Criteria-2: Teaching- Learning and Evaluation

Key Indicator- 2.3 Teaching- Learning Process

2.3.2

Teachers use ICT enabled tools for effective teaching-learning process



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Criteria-2: Teaching- Learning and Evaluation_

Metric No. 2.3.2 Contents

Sr. No.	Particulars	Page No.
1	Description in 200 words	1
2	Supporting Document: ICT Tools available in classroom Sample of video lectures link / Google classroom	2-3



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2.3.2 - Teachers use ICT enabled tools for effective teaching-learning process. Write description in maximum of 200 words

The Institute follows ICT enabled teaching in addition to the chalk and talk method of teaching in classroom. Teachers using ICT for effective teaching with LMS & E-learning resources etc. The use of multimedia teaching aids like, LCD projectors, interactive digital board/computer/laptops, IT enabled learning tools such as PPT, Video (DELNET & NPTEL) & Audio, online sources systems are usually use to expose the students for advanced knowledge and practical learning. Departments conduct seminars, workshops and guest lectures on the new developments in the core subjects for effective teaching and learning by the faculty members and students in each semester. Seminar hall is equipped with multimedia facilities using ICT tools. Invited talks and webinars are conducted in seminar hall using ICT facilities. The students' get all their academic information on web link provided by Institute. Sufficient number of books, Journals, e-journals and e-books are available online in the library.

Internet and Wi-Fi facility is made available to all the students of institute at free of charge. YouTube, E-mails, Whatsapp group, Zoom, Google meet, Webex app and Google classrooms are used as platforms to communication, provide material and syllabus, make announcements, conduct tests, upload assignments, make presentations, address queries, mentor to share information.



Principal

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& Technology & Management**



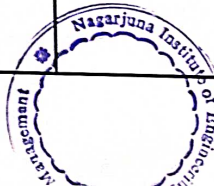
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2.3.2 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), learning resources etc. (current year data)

E-

Number of teachers on roll	Number of teachers using ICT (LMS, e-Resources)	ICT tools and resources available	Number of ICT enabled classrooms	Number of smart classrooms	E-resources and techniques used
48	30	• Google Class Room	5	2	• Virtual Lab.
		• Application Software			• DELNET
		• Power point presentations			• e-books
		• Computers			• e-journals
		• Internet			• IIT remote centre
		• Digital Library-			• Wordsworth Language lab software
		• Video Lectures			• Google Classroom
		• e-journals			• NPTEL Videos
		• e-books			• LMS,
		• NPTEL videos			• LCS,
		• Photocopier			• Online quiz,
		• ERP (LMS)			• Video lectures of Faculty
		• Projectors			• Animated presentations etc.



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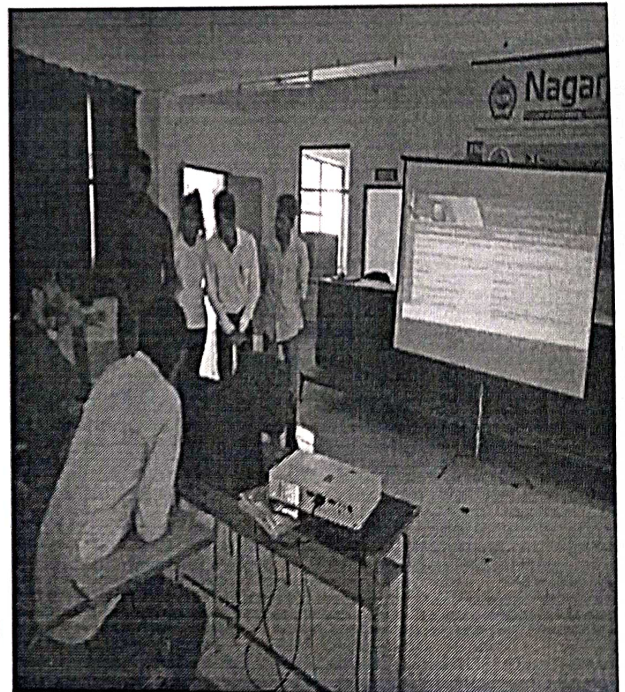
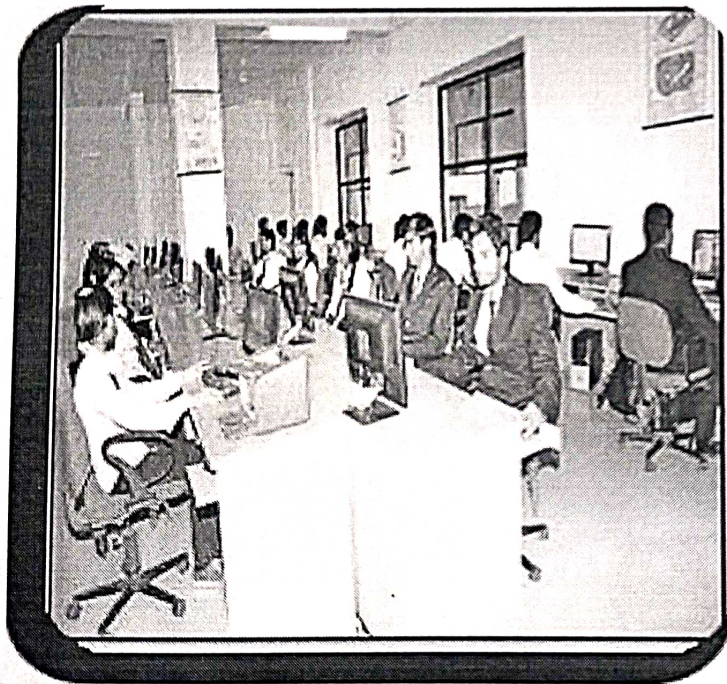
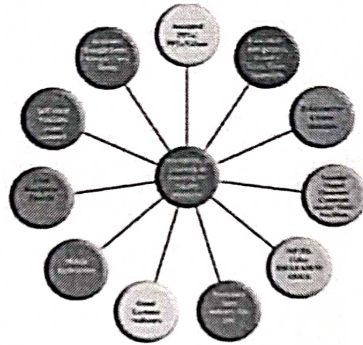
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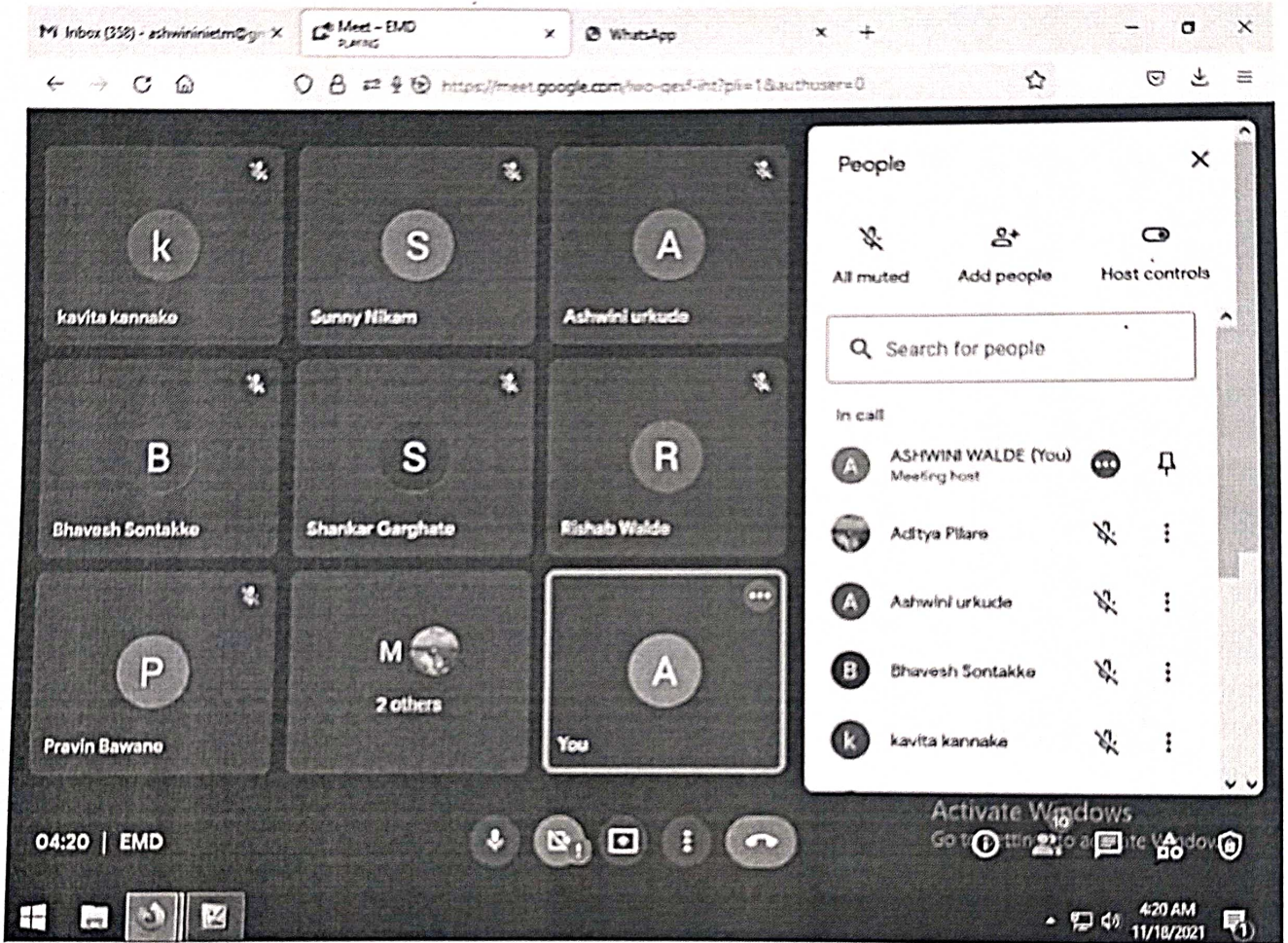
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