

Marathwada Mitra Mandal's  
**COLLEGE OF ENGINEERING**  
Karvenagar, Pune 411052

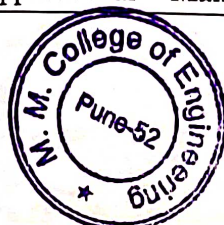
**Internal Quality Assurance Cell (IQAC)**

Date of Meeting: 16/05/2020 Time: 11.00 AM to 12.45pm

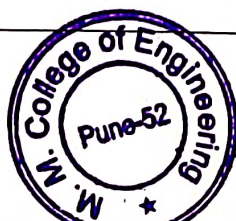
Place: On Zoom Video, during lockdown period

Attendee: 21

Minutes of Meeting			
Sr. No.	Points of Discussion	Action By	Target Date
1	<b>Review of Previous IQAC Meeting held on 09-11-2019</b>		
	Dr. R. J. Yadav Sir welcomed Mr. Manoj Shirodkar, Mr. Kishor Mungle Sir. Dr. Yadav Sir reviewed minutes of previous meeting held on 9 <sup>th</sup> November 2019. He also explained activities conducted in 2019-20.	IQAC Coordinator	
2	<b>Current status and perspective plan for the development of MMCOE with quality initiatives</b>		
	Principal Sir informed committee about <ul style="list-style-type: none"> <li>• Committee visited for Ph.D. <b>Research Center for Computer Engg. Dept</b> from year 2020-21 and result is expected soon.</li> <li>• NBA committee visited for IT, Mechanical and Electrical Engineering Department in month of January 2020 and result is expected soon.</li> <li>• In next semester Computer Department will go for NBA and after six months' time E &amp; Tc will go for NBA.</li> <li>• He also added that Mechanical branch will go for "M.E" course in "Design Branch" and Research Centre too as 3 recognized guides are already in the department.</li> <li>• Phase wise syllabus completion and assessment was carried out using ICT tools like Google classroom and conduction of class using Google meet and Zoom video app.</li> </ul>	Principal	
3	<b>"MakeItHappen" Centre for Invention ,Innovation &amp; Incubation's(MCIII) current status with its role in the development of MMCOE in future</b>		
	Dr. C.R.Talathi briefed about <ul style="list-style-type: none"> <li>• MMCIII Facilities available like advanced manufacturing setup, workstation , 3D printer ,etc</li> <li>• MMCIII name is approved as "MakeItHappen"</li> </ul>	CEO MCIII	RNM



	<p><b>Centre for Invention, Innovation and Incubation (MCII).</b></p> <ul style="list-style-type: none"> <li>MCII in association with Sathe Advanced Manufacturing Pvt. Ltd. have manufactured face shields by using our MCII facility. The software program for face shield is developed by TATA Technologies Ltd. Our MCII Centre will worked 24x7 to manufacture face shields for about 3 weeks in April</li> <li>Virtual training will start from 1<sup>st</sup> June for interested students.</li> </ul> <p>Shirodkar sir said that the world has learnt lot of things during this Corona period and how quickly we get out of it is important. So in future Machine learning, Artificial Intelligence will be important upcoming fields.</p>		
4	<b>Review, Status of NBA Accreditation</b>		
	<p>Dr. V. N. Gohokar elaborated following points:</p> <ul style="list-style-type: none"> <li>NBA visit was over on 18<sup>th</sup>-20<sup>th</sup> January 2020 for three programs of the institute i.e. Mechanical, Electrical and IT.</li> <li>Result is expected soon.</li> <li>In next semester Computer department for UG program will apply for NBA</li> </ul>	NBA Coordinator	RNM
5	<b>Status of Research Projects, Funds, Publications and Future Plan</b>		
	<p>Mrs. Anagha Kunte presented details about R &amp;D activities:</p> <ul style="list-style-type: none"> <li>In the year 2019-20 , total 22 Research proposals are submitted to various funding agencies of total cost of Rs. 3,33,63,797 like BCUD, AICTE RPS, DST, SERB, ASHARE, IE and Dassault System..</li> <li>6 research projects have been sanctioned with funding of Rs. 17,65,000.</li> <li>18 Doctorates are already in the campus and 32 faculty members are pursuing PhD.</li> <li>138 Journal papers and 37 Conference papers are published in peer reviewed journals.</li> <li>Till now 2 patents are filed, 20 are published and one is granted.</li> </ul> <p>Dr. Yadav Sir told about Dassault Systems La Foundation funding projects.</p> <p>Ms. Madhura Barshikar IQAC Student's Representative is elected as an Official Ambassador from India by International Astronomy and Astrophysics Competition (IAAC)</p>	R&D Coordinator	RNM



6	<b>Resources and Infrastructure Requirement as per new AICTE handbook 2020-21, status of Application to get status of 2(f) and 12(B) of UGC Act 1956 , addition of new course if any</b>		
	<p>Mrs. Swati Deshmukh mam informed committee about</p> <ul style="list-style-type: none"> <li>• status of 2(f) and 12(B) of UGC Act 1956 to get financial assistance under various UGC schemes</li> <li>• Application is submitted and process is going on</li> <li>• Applied for M.E. Mechanical Design Engineering (24 seats), All 2<sup>nd</sup> shift converted to 1<sup>st</sup> shift so Mechanical branch total intake is 180.</li> <li>• AICTE scrutiny committee will visit soon in next week.</li> <li>• Infrastructure is adequate for new courses.</li> </ul>	Dean Admin, Principal	RNM
7	<b>Review of Academic Results and Action plan for improvement.</b>		
	<p>Dr. Katare Sir elaborated academic results which are improved compared to previous year for SE, TE, BE.</p> <p>Action Plan for result improvement</p> <ol style="list-style-type: none"> <li>1. The subjects are categorized on the basis of last three year results in hard and soft categories.</li> <li>2. The result target of the subjects will be set incrementally for each year with the following action. <ol style="list-style-type: none"> <li>A. The focus will be on improvement in attendance. The student's leave may be sanctioned in advance with their teacher guardian.</li> <li>B. The weak students are identified on the basis of insem exam marks &amp; counsel them for the difficulties encountered in exam.</li> <li>C. The extra hours may be allotted for hard subjects.</li> <li>D. Encourage the students to improve their grades so that the quality results may improve.</li> </ol> </li> </ol>	Dean Academics	RNM
8	<b>Review of Placement of Students and Support in career services</b>		
	<p>Mr. Prasad Muley explained special training programs are taken for facing interview and aptitude test for TE and BE students. Placement drive was carried out during lockdown period for total 5 companies (Thermax, Xoriant, TEK systems, UBS solutions).</p> <p>Prof. Muley sir briefed about placement of 2019-20:</p> <ul style="list-style-type: none"> <li>• No. of companies visited for placement:26* (Ongoing)</li> <li>• No. of students placed:135* (Ongoing)</li> <li>• Average Package: 5 LPA</li> <li>• Highest Package: 28LPA</li> </ul>	CRD and TPO	RNM
9	<b>Customer Satisfaction – Review of Feedback from the Stake holders' viz. Students, Parents, Alumni and Employer</b>		



	Prof. Muley reviewed about feedback of all stakeholders such as students, alumni, parents and employers. He further added that Industry experts are invited for conducting expert sessions on industry expectations, arranged- skill oriented training programs to enhance students skills like software, GD&T etc. Dr. Deulgaonkar, Dean Students said, Institute conducts add-on courses as per students need.	Dean Students	RNM
10	<b>Review of Centre of Excellence, Industry Institute Interaction and Quality Improvement by each Department</b>		
	Dr. Gohokar( Electrical HOD), Dr. Bidve ( IT HOD), Dr. Khanuja (Computer HOD), Mrs. Sawant ( E&TC HOD) , Dr. Purandare (Mechanical HOD), Dr Alka Sawaikar (HOD Engg. Sc.) and Dr. Meemal Dhotre (MBA) elaborated Centre of Excellence, Industry Institute Interaction and Quality Improvement about their departments. All faculty members took extensive efforts during lockdown period for online teaching and various online activities for students. Dr. Purandare Sir told about Ventilator Design progress, Dr. Khanuja told about product commercialization. Principal Sir advised to improve student's feedback form which includes infrastructure related questions. He also added to design Exit form for final year students should be framed.	All HODs	RNM
11	<b>E-AQAR submission status and any difficulty</b>		
	Dr. Yadav Sir told that e-AQAR 2019-20 is ready with data till 30 April 2020 as per new guidelines.	IQAC Coordinator	
12	<b>Any other points with the permission of the chair.</b>		
	NIL	IQAC Coordinator	

- RNM: Review in Next Meeting

Dr. R.J. Yadav, IQAC coordinator concluded the meeting by expressing gratitude towards all the members for their active participation, valuable guidance and support.



Dr. R.J. Yadav  
IQAC Coordinator

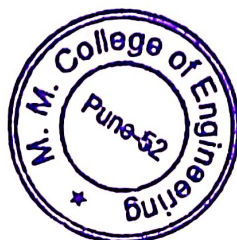
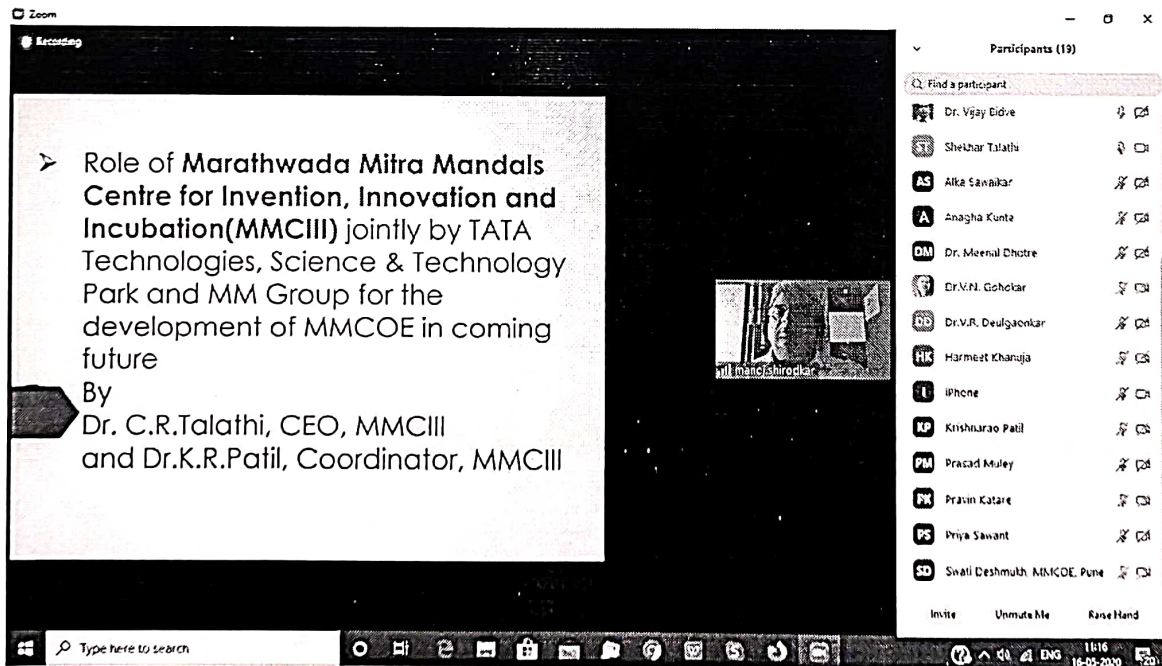
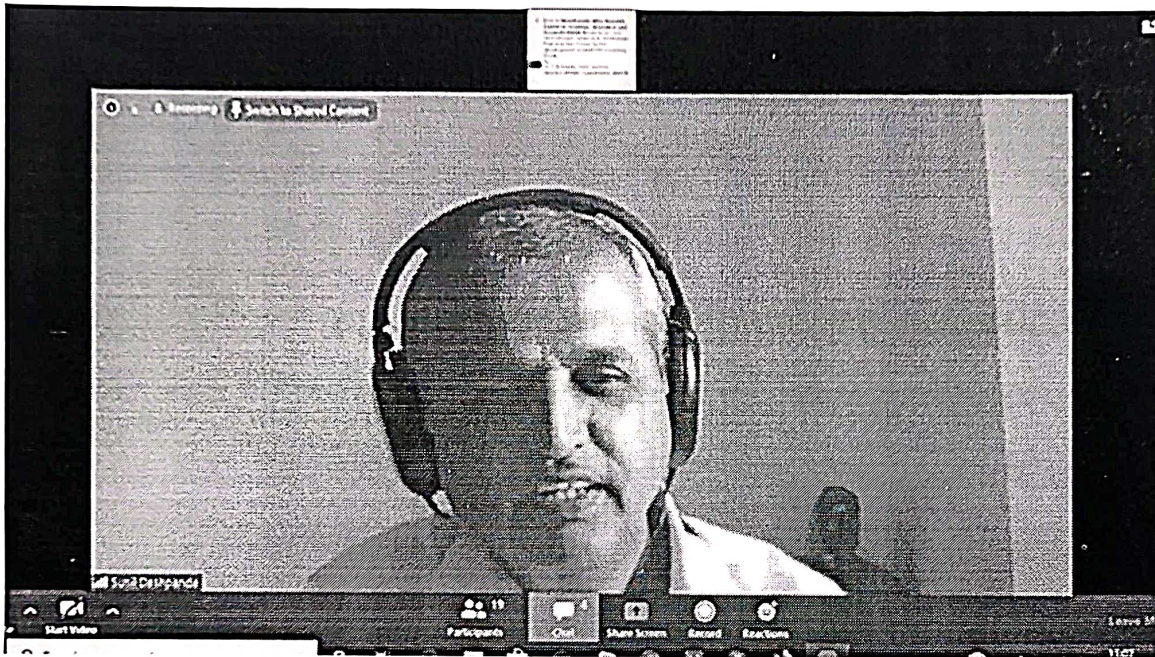



Dr. S.M. Deshpande  
PRINCIPAL

Marathwada Mitra Mandal's  
**COLLEGE OF ENGINEERING**  
Karvenagar, Pune 411052

**Internal Quality Assurance Cell (IQAC)**

IQAC Meeting 16<sup>th</sup> May 2020 Photos:



Zoom Meeting | You are viewing Dr. Rupesh Yadav's screen | View Options

Recording | Speaker View

### Future Plans 2020-21

- Focus on rigorous SIP for better employability
- Organization of 2 FDPs in AY
- Enhancing mentor-mentee bonding
- Increased use of technology in teaching-learning processes
- Personal guidance for curriculum and career choice in CBCS Pattern
- Focus on improving employability & entrepreneurial skills

Participant names visible in the grid: Anita Shinde, Swati Deshmuk..., Pravin Katara, Madhura Barshi..., Harmeet Khanuja, Alita Sawalkar, Dr. Meenal Dhot..., Priya Sawant, Prasad Muley, Dr. V.R. Deulgaon...

Zoom Meeting Controls: Mute, Start Video, Participants, Chat, Share Screen, Record, Reactions, Leave Meeting

12:57 16-05-2020

Zoom Meeting | You are viewing Dr. Rupesh Yadav's screen | View Options

Recording | Speaker View

### Center of Excellence

For the year 2019-20

Sl. No.	Name	Grade
1	Dr. Rupesh Yadav	1
2	Dr. Meenal Dhot	1
3	Dr. V.R. Deulgaonkar	1
4	Dr. Prasad Muley	1
5	Dr. Anurag Kunte	1
6	Dr. Harmeet Khanuja	1
7	Dr. Madhura Barshi	1
8	Dr. Alita Sawalkar	1
9	Dr. Pravin Katara	1
10	Dr. Swati Deshmukh	1
11	Dr. Anita Shinde	1
12	Dr. Rupesh Yadav	1
13	Dr. Meenal Dhot	1
14	Dr. V.R. Deulgaonkar	1
15	Dr. Prasad Muley	1
16	Dr. Anurag Kunte	1
17	Dr. Harmeet Khanuja	1
18	Dr. Madhura Barshi	1
19	Dr. Alita Sawalkar	1
20	Dr. Pravin Katara	1
21	Dr. Swati Deshmukh	1
22	Dr. Anita Shinde	1
23	Dr. Rupesh Yadav	1
24	Dr. Meenal Dhot	1
25	Dr. V.R. Deulgaonkar	1
26	Dr. Prasad Muley	1
27	Dr. Anurag Kunte	1
28	Dr. Harmeet Khanuja	1
29	Dr. Madhura Barshi	1
30	Dr. Alita Sawalkar	1
31	Dr. Pravin Katara	1
32	Dr. Swati Deshmukh	1
33	Dr. Anita Shinde	1
34	Dr. Rupesh Yadav	1
35	Dr. Meenal Dhot	1
36	Dr. V.R. Deulgaonkar	1
37	Dr. Prasad Muley	1
38	Dr. Anurag Kunte	1
39	Dr. Harmeet Khanuja	1
40	Dr. Madhura Barshi	1
41	Dr. Alita Sawalkar	1
42	Dr. Pravin Katara	1
43	Dr. Swati Deshmukh	1
44	Dr. Anita Shinde	1
45	Dr. Rupesh Yadav	1
46	Dr. Meenal Dhot	1
47	Dr. V.R. Deulgaonkar	1
48	Dr. Prasad Muley	1
49	Dr. Anurag Kunte	1
50	Dr. Harmeet Khanuja	1
51	Dr. Madhura Barshi	1
52	Dr. Alita Sawalkar	1
53	Dr. Pravin Katara	1
54	Dr. Swati Deshmukh	1
55	Dr. Anita Shinde	1
56	Dr. Rupesh Yadav	1
57	Dr. Meenal Dhot	1
58	Dr. V.R. Deulgaonkar	1
59	Dr. Prasad Muley	1
60	Dr. Anurag Kunte	1
61	Dr. Harmeet Khanuja	1
62	Dr. Madhura Barshi	1
63	Dr. Alita Sawalkar	1
64	Dr. Pravin Katara	1
65	Dr. Swati Deshmukh	1
66	Dr. Anita Shinde	1
67	Dr. Rupesh Yadav	1
68	Dr. Meenal Dhot	1
69	Dr. V.R. Deulgaonkar	1
70	Dr. Prasad Muley	1
71	Dr. Anurag Kunte	1
72	Dr. Harmeet Khanuja	1
73	Dr. Madhura Barshi	1
74	Dr. Alita Sawalkar	1
75	Dr. Pravin Katara	1
76	Dr. Swati Deshmukh	1
77	Dr. Anita Shinde	1
78	Dr. Rupesh Yadav	1
79	Dr. Meenal Dhot	1
80	Dr. V.R. Deulgaonkar	1
81	Dr. Prasad Muley	1
82	Dr. Anurag Kunte	1
83	Dr. Harmeet Khanuja	1
84	Dr. Madhura Barshi	1
85	Dr. Alita Sawalkar	1
86	Dr. Pravin Katara	1
87	Dr. Swati Deshmukh	1
88	Dr. Anita Shinde	1
89	Dr. Rupesh Yadav	1
90	Dr. Meenal Dhot	1
91	Dr. V.R. Deulgaonkar	1
92	Dr. Prasad Muley	1
93	Dr. Anurag Kunte	1
94	Dr. Harmeet Khanuja	1
95	Dr. Madhura Barshi	1
96	Dr. Alita Sawalkar	1
97	Dr. Pravin Katara	1
98	Dr. Swati Deshmukh	1
99	Dr. Anita Shinde	1
100	Dr. Rupesh Yadav	1

Participant names visible in the grid: Anita Shinde, Swati Deshmuk..., Pravin Katara, Krishnarao Patil, Prasad Muley, Dr. Meenal Dhot..., Harmeet Khanuja, Madhura Barshi..., Alita Sawalkar, Dr. V.R. Deulgaon...

Zoom Meeting Controls: Mute, Start Video, Participants, Chat, Share Screen, Record, Reactions, Leave Meeting

11:44 16-05-2020



## Action Plan for result improvement

- The subjects are hard and soft cat
- The result target with the following
  - The focus will be may be sanctioned
  - The weak student counsel them for
  - The extra hours r
  - Encourage the st results may improve.

Zoom Group Chat

From Harveet Khosla to Everyone  
Good Morning

From manoj shandkar to Everyone  
Great work in DMD II  
Very Good!!! Congratulations to Madhura

From Me to Everyone  
Thank you.

From manoj shandkar to Everyone  
Very good achievements team. This is a very good growth in %.

To: Everyone

Type message here.

three year r  
mentally for  
e. The studen  
er guardian.  
f Insem exam  
exam.  
ts,  
so that the g



Dr. R.J. Yadav  
IQAC Coordiantor

