

with 3.32 CGPA



**Tulsiramji Gaikwad-Patil College of Engineering and Technology** Wardha Road, Nagpur-441 108 NAAC Accredited A+

Approved by AICTE, New Delhi, Govt. of Maharashtra & Affiliated to RTM Nagpur University, Nagpur An Autonomous Institute

# Internal Quality Assurance Cell

Ref: TGPCET/2022-23/ 37

Date: 10/08/2022

### Note

All the Head of departments are hereby informed that a Microteaching session will be conducted from 17<sup>th</sup> August, 2022 onwards for all newly joined faculty members in the institute from session 2022-23. The criteria of Microteaching are as follows:

• All Faculty members joined after 1<sup>st</sup>January 2022

or

• All those faculty members having less than 5 Years of Experience

In microteaching session, a faculty member has to give a demonstration of 15 minutes in front of the expert panel. The faculty will be evaluated on a scale of 25 marks based on

1. Effective Communication Skill-05 Marks

- 2. Confidence-05 Marks
- 3. Subject Knowledge-05 Marks
- 4. Gesture and Posture- 05 Marks
- 5. Usage of Board-05 Marks

Minimum 18 marks are to be scored by the faculty. If the faculty fails to score a minimum of 18 marks out of 25, the faculty will have to give the demonstration again in front of panel after a gap of one week.

This one week has to be devoted by the faculty to overcome the remarks given by the panel members and once againhe/she has to give the demonstration and score minimum of 18 marks. All the heads are requested to convey the names of eligible faculty members as per the criteria mention above on or before 12<sup>th</sup>August, 2022. The schedule will be displayed on 13<sup>th</sup>August, 2022

Time: 3.30p.m. to 4.30p.m.

Venue: Media Room

IOAC, Coordinator

Tulsiramji Gaikwad Pattl ollege of Engg. & Tech Nagpur

VICE-Principal TulsiRamji Gaikwad Patil College Of Engineering & Technology, Nagpur Principal Principal Tulsiramji Gaikwad Patil College Of Engineering and Technology, Nagp, P.T.O



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#### An Autonomous Institute affiliated to RTM Nagpur University

#### Ref No: TGPCET/2022-23/119

Date:-17/08/2022

Following are the names of the faculty members for micro-teaching session and their schedule:

**IOAC** Cell

Sr. No.	Dept.	Name of Faculty Members	Date of Joining	Institute Teaching Experience	Date of Micro Teaching Session
01	CE	Mr.Panna Lal Kurmi	28-03-2022	0.4Years	
02	GE	Mr.Prashant Patil	03-01-2022	0.7Years	18-08-2022
03	GE	Mr.Arvind Totey	03-01-2022	0.7Years	10-00-2022
04	CE	Mr.MohitSingh Katoch	11-08-2020	02Years	
05	GE	Dr.Bhavana Deshpande	01-02-2022	0.6Years	
06	BT	Mr.Anup Bagade	27-12-2021	0.8Years	
07	AE	Dr.Sanjay Nikhade	04-06-2022	0.2Years	19-08-2022
08	AE	Mr.Kalpit Kaurase	05-08-2021	1 Years	19-08-2022
09	AE	Ms.Darshika Khawase	15-01-2021	1.7Year	
10	BT	Dr.Basavaraj Nainegali	05-08-2022	Nil	
11	ECE	Mr.Kushal Masarkar	03-01-2022	0.7Years	
12	ME	Dr.Yogesh Mahulkar	16-08-2021	1 Years	20-08-2022
13	ME	Mr.Anuj Mule	03-01-2022	0.7Years	20-08-2022
14	ME	Mr.Pramar Bakane 03-01-2022 0.7Years			
15	ECE	Dr.Pravin Tajane	03-01-2022	03-01-2022 0.7Years	
16	MBA	Ms.Rakhi Bure	03-01-2022	0.7Years	
17	ECE	Mr.Suraj Mahajan	21-06-2021	1.2Years	22-08-2022
18	MBA	Ms.Archana Amte	6 07-07-2022	0.1Years	] 22-08-2022
19	EE	Ms.SnehaTibude	06-01-2022	0.7Years	
20	MBA	Mr.Utkarsh Kamble	04-04-2022	0.4Years 04 01 . 0015 001	
21	CSE	Ms.Anita Yadav	28-07-2022	Nilve# 0	THE R. S.L. C. S. C.
22	CE	Ms.Priyanka Petkar	08-07-2021	l'Years	
23	CSE	Ms.KhushbuWase	08-04-2022	0.3Years 23-08-2022	
24	ÇE	Ms.Divyani Harpal	s.Divyani Harpal 03-08-2021 1 Years		
25	EE	Mr.Kishor Dhore	26-02-2021	1.5Years	
26	ECE	Ms.Swapnali Moon 12-07-2021 1 Year		lYear	
27	IT	Ms.Punam Bhamburkar	26-07-2022	Nil	
28	GE	Mr.SachinWaghmare	31-01-2022	0.7Years	24-08-2022
29	CSE	Mr.Pankaj Borkar	29-07-2022	Nil	
30	IT	Ms. Pooja Patle	21-06-2021	1.5Years	

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IOAC Cell
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Sr. No.	Dept.	Name of Faculty Members	Date ofJoini ng	Total Teaching Experience	Date of MicroTeachi ng Session
31	IT	Ms.Priyanka Kanoje	18-04-2022	0.4Years	
32	IT	Ms.Ankita Mathankar	12-05-2022	0.3Years	25-08-2022
33	MCA	Ms.Shambhavi Holay	01-08-2022	Nil	25-00-2022
34	MCA	Mr.Nikhilesh Pranjale	10-01-2022	0.7Years	
35	MCA	Ms.Vishali Patil	09-05-2022	0.3 Years	
36	BT	Ms.Prajakta Arjapure	12-07-2021	1 Years	
37	BT	Mr.Aman Deogade	03-04-2022	0.4Years	26-08-2022
38	GE	Ms.Swati Waidya	03-01-2022	0.7Years	20-08-2022
39	GE	Mr.Faiz Khan	15-05-2022	0.3Years	
40	GE	Ms.Shradha kale	06-01-2021	1.5Years	
41	GE	Ms.Heena Buradkar	22-03-2022	0.4Years	
42	GE	Ms.Poonam Dehankar	07-03-2022	0.5Years	28-08-2022
43	ECE	Ms.Mayuri Harde	03-01-2022	0.7Years	20-00-2022
44	GE	Ms.Nisha Satpute	2-06-2022	0.1Years	
45	GE	Ms.Padmaja Singh	17-01-2022	0.7Years	

**IQAC** Coordinator

Tulsiramji Gaikwad Pattl Tulsiramji Gaikwad Pattl Tulsiramji Gaikwad Pattl

Cc: 1) Hon'ble Chairman GPG, ]

2) Hon'ble Treasurer GPG,

3) All Directors,

4) Principal TGPCT,

5) Principal AGPCE,

6) VP, TGPCET,

7) Deans and HODs for information of all and circulation amongst concerned Staff members for Immediate action.

for kind information

x

Vice

Vice Principal

Tulsiramji Gaikwad-Patil

College Of Engineering &

Technology, Naqpur.

Principal Tulsiramji Gaikwad Patil College Of Engineering and Technology, Nagpi



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**Internal Quality Assurance Cell** 

### **Rubrics for Microteaching**

	Qualities of faculty in Micro-Teaching and Related Score				
Criteria	5	4	3	2	1
Effective Communication Skills	Contents are highly understood by every individual present in the session. A lecture was loud and clear for the entire session. There was no single voice down for the entire session, Communication made the session interesting.	Contents are moderately understood by every individual At some parts of the session, voice was up and down, content was OK but communication was not up to the mark.	Only half of the content is understood. The rest of the session is beyond understanding. The voice is not at the mark of expectation for the entire session. Did not communicate with every individual.	The content is adequate, but communication is lacking; only one or two people understood it, and the voice does not reach the far end of the audience. Stopped communication for a while due to stage fear.	Can't communicate content for the entire session. It looks like he/she is afraid to deliver content. There is low voice, no presentation of content, and content is not understood even by a single individual.
Confidence	Confidence is beyond the expected level, Eye contact with the expert for the whole session.	Confidence is at the level of expectation. Eye contact with half the audience. Same facial expression for the overall session.	The confidence level dropped at few points, eye contact is less and appears in tension/stress throughout the session	The entire session lacks confidence, there is little eye contact, and it appears as though the speaker is lecturing to himself.	Not the level of professional teachers, not even ending the session. The session stops abruptly due to stage fear.





	Knowledge is above the mark of expectation, looks	Topic knowledge is as expected. Good	Topic knowledge is not at the level	No knowledge of the topic It looks like	He/she himself seemed confused about the
	like an expert in their field, and positively explains the	topic knowledge, explains asked	of expectation, answering only	he/she chose the wrong topic, less	topic. He did not relate his topic with real-life
Subject Knowledge	questions asked in the	questions to some	some questions,	knowledge, he is	applications or any other
	session. Good real-life examples based on the topic	extent. An example of content that is not	with no real-life examples in the	unable to relate the topic with real-life	applications. It seemed like they didn't know
		properly related with a real-life example	overall session.	applications.	anything about the topic.
	Posture and gesture are	Posture and gesture	Posture and	Posture and gesture	There was no proper
	above expectations, which	are at the level of	gesture seem to be	appeared to be	posturing or gesturing in
Gesture and	enhance the audience's	expectations, which	ok in the overall	uncommon throughout	the overall session.
Posture	understanding.	enhances the	session.	the session.	
		audience's			
		understanding.			
	Good use of marker colors.	Use colour markers	Rarely use colour	There is no colour	There is no use of colour
	Handwriting and diagrams	where required.	markers.	marker to focus on the	marker to focus on the
	are appealing and easily	Diagrams are	Diagrams and	topic. The handwriting	topic. Handwriting is
	visible to the last audience member; the session begins	properly visible and clean, but	handwriting are visible to	is visible. No proper organization of the	not visible to the audience. Write
Usage of Board	at one end of the board and	handwriting is not	everyone but not	diagram and contents	anywhere at any time on
Usage of Doard	ends at the other.	up to the mark. It	clean. There is no	on board.	the board.
		starts with proper	proper		
		organization but	organization of		
		does not end up in a	contents on board.		
		clean manner.			



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Internal Quality Assurance Cell

## **Report on Microteaching**

Activity:	Microteaching				
Activity Type :	New faculty Assessment	Planned/Unplanned	Planned		
Activity Date:	18/08/2022 to 06/09/2022	Target Audience	All newly joined faculty		
Branch:	All	Semester	All		
Organizing Department :	Internal Quality Assurance Cell(IQAC)				
Faculty Convener:	Dr.	Shubhangi Gondane and M	r. Suraj Mahajan		
Number of Participants		43			

#### Brief Report/Summary of Activity:-

The microteaching was organized from 18-08-2022 to 06-09-2022 which provides teachers an opportunity to make up their teaching skills by improving the various simple tasks. Microteaching instructs the teacher to teach to-the-point and avoid unnecessary talks with the students. Micro-teaching entails presentation and reinforcement abilities and enables new teachers to quickly learn the skills of teaching. The analysis of Micro-Teaching has done on the basis rubrics.

The main objective of Microteaching

- To teach teachers techniques for learning teaching skills
- To enable teacher trainees to learn and assimilate new teaching skills under controlled conditions.
- To enable teacher trainees to master a number of teaching skills.
- To enable teacher trainees to gain confidence in teaching..

Expected Outcome of Activity:

1. Helps teachers to develop and improve their teaching skills

2. Provides teachers with a supportive environment to practice

3.Helps student-teachers practice their skills with a small group of students before teaching a bigger group.

4 focuses on sharpening and developing specific teaching skills and eliminating errors.

5 Helps them build confidence and be prepared for a variety of classroom scenarios.

PO Achieved: PO1,PO2,PO3,PO8 PO10, and PO12.

Outcome of Event: - Mapping with PO's & NAAC Criteria:-				
PO1,PO2,PO3,PO8,PO10 & PO12	Engineering knowledge,Problem analysis ,Design /development of solution,Ethics Communication and			
	Life long Learning			
NAAC 6.5.1	Internal Quality Assurance Cell has contributed significantly for institutionalizing the quality assurance and processes provided to a point			

#### Glimpses of microteaching:



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IQAC Coordinator

Incharge, IQAC Tulsiramji Gaikwad Patti ollege of Engg. & Tech Nagpur

Aural Principal

Principal Tulsiramji Gaikwad Patil College Or Engineering and Technology, Nagpur