NAAC Accredited
Vidarbha Bahu-uddeshiya Shikshan Sanstha's
TULSIRAMJI GAIKWAD-PATIL
College of Engineering & Technology
(Approved by AICTE, New Delhi and Govt. of Maharashtra)
An Autonomous Institute Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
• An ISO 9001:2015 Certified Institution • Web: www.tgpcet.com
DTE CODE 4151
A+ NAAC ACCREDITED WITH GRADE
3.32 CGPA
• NH7, Mohgaon,Wardha Road, Nagpur - 441108 • Email: principal@tgpcet.com, registrar@tgpcet.com • Contact: 97637 11372

Report on Microteaching
(15th-26th April 2024)
Organized By IQAC Cell

Ref:TGPCET/2023-24/ 932 Date 12/04/2024

Circular

All the Head of departments are hereby informed that a Microteaching session will be conducted from 15th April, 2024 onwards for all newly joined faculty members in the institute from session 2023-24.The criteria of Microteaching are as follows:

- **All Faculty members joined after 1st November 2023**
- **All those faculty members having feedback and result less than 60%**

In microteaching session, a faculty member has to give a demonstration of 45 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.

Time: 3.00 p.m.
Venue: Media Room, Block-A

Dean-IQAC
DEAN IQAC
Tulsiramji Gaikwad-Patil College of Engineering and Technology, Nagpur

Vice-Principal
Vice Principal
Tulsiramji Gaikwad-Patil College Of Engineering & Technology, Nagpur.

Principal
Principal
Tulsiramji Gaikwad-Patil College Of Engineering & Technology, Nagpur

Enclosure: The schedule of Microteaching attached here with

Copy Submitted for Information to:

1. Hon'ble Chairman, GPG
2. Hon'ble Vice-Chairman, GPG
3. Hon'ble Treasurer, GPGI
4. All Directors, Registrar, COE, Deans, Library, store, canteen and HODs/Section In-charges.

For Kind information

Schedule for Microteaching

Following are the names of faculty members for Microteaching session:

Sr. No.	Name of Candidate	Department	Designation	Date of Microteaching Session
1	Prof. Nikita Bante	Department of Basic Science & Humanities	Asst. Prof.	15/04/2024
2	Prof. Radha Yete		Asst. Prof.	
3	Prof.Chetna Bansod		Asst. Prof.	
4	Prof. Minal wadyalkar		Asst. Prof.	
5	Prof.Urvashi Gautre		Asst. Prof.	
6	Prof. Sakshi Rahangdale		Teaching Assistant	16/04/2024
7	Prof. Kalyani Bhambre		Teaching Assistant	
8	Prof. Pallavi Bansod		Teaching Assistant	
9	Prof. Durgesh Gurupanch		Asst. Prof.	
10	Prof. Anup Bagade	Department of Biotechnology	Asst. Prof.	17/04/2024
11	Prof. Prajakta Arjapure		Asst. Prof.	
12	Prof. Shrirang Maddalwar		Asst. Prof.	
13	Prof. Pundlik Sorte		Asst. Prof.	
14	Dr. Snehal Abhyankar	Department of Civil Engineering	Asst. Prof.	18/04/2024
15	Prof. Mohitsingh Katoch		Asst. Prof.	
16	Prof. Komal Meshram		Asst. Prof.	
17	Prof. Mrunali Makode		Asst. Prof.	

18	Prof. Rishabh Mahure		Asst. Prof.	
19	Prof. Pritesh Mhaiskar	Department of Electrical Engineering	Asst. Prof.	
20	Prof. Abhijeet Misal	Mechanical Engineering	Asst. Prof.	
21	Prof. Akhil Jajulwar	Department of Computer Science & Engineering	Asst. Prof.	20/04/2024
22	Prof. Komal Naxine		Asst. Prof.	
23	Prof. Renuka Naukarkar	Department of Computer Science & Engineering (Data Science)	Asst. Prof.	
24	Prof. Preshita Mahiskar		Asst. Prof.	
25	Prof. Sayara Bano Sheikh		Asst. Prof.	
26	Prof. Jayesh Fating	Department of Information Technology	Asst. Prof.	22/04/2024
27	Prof. Swati Thengane		Teaching Assistant	
28	Prof. Sudha Shende		Teaching Assistant	
29	Dr. Sanjay Asutkar	Department of Electronics & Communication Engineering	Professor	
30	Prof. Shrutika Wankhede		Asst. Prof.	
31	Prof. Sweta Mor	Department of Training & Placement Cell	Asst. Prof.	23/04/2024
32	Prof. Sucheta Banerjee		Soft Skills Trainer	
33	Prof. Shrutika Nintnware		Asst. Prof.	

IQAC Coordinator
DEAN IQAC
Tulsiramji Gaikwad-Patil College of Engineering and Technology, Nagpur

Vice-Principal
Vice Principal
Tulsiramji Gaikwad-Patil College Of Engineering Technology. Nagpur

Principal
Principal
Tulsiramji Gaikwad-Patil College Of Engineering & Technology. Nagpur

NAAC Accredited
Vidarbha Bahu-uddeshiya Shikshan Sanstha's
TULSIRAMJI GAIKWAD-PATIL
College of Engineering & Technology
(Approved by AICTE, New Delhi and Govt. of Maharashtra)
An Autonomous Institute Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
• An ISO 9001:2015 Certified Institution • Web: www.tgpcet.com
DTE CODE 4151
A+ NAAC
3.32 CGPA
• NH7, Mohgaon,Wardha Road, Nagpur - 441108 • Email: principal@tgpcet.com, registrar@tgpcet.com • Contact: 97637 11372

Microteaching Sign Sheet

Following are the names of faculty members for Microteaching session:

Sr. No.	Name of Candidate	Department	Designation	Date of Microteaching Session	Sign	Sign on Session Day
1	Prof. Nikita Bante	Department of Basic Science & Humanities	Asst. Prof.	15/04/2024		
2	Prof. Radha Yete		Asst. Prof.			
3	Prof.Chetna Bansod		Asst. Prof.			
4	Prof. Minal wadyalkar		Asst. Prof.			
5	Prof.Urvashi Gautre		Asst. Prof.			
6	Prof. Sakshi Rahangdale	Department of Basic Science & Humanities	Teaching Assistant	16/04/2024		
7	Prof. Kalyani Bhambre		Teaching Assistant			16/04/24
8	Prof. Pallavi Bansod		Teaching Assistant			
9	Prof. Durgesh Gurupanch		Asst. Prof.			
10	Prof. Anup Bagade	Department of Biotechnology	Asst. Prof.			

11	Prof. Prajakta Arjapure	Department of Biotechnology	Asst. Prof.	24/04/2024		
12	Prof. Shrirang Maddalwar		Asst. Prof.			
13	Prof. Pundlik Sorte		Asst. Prof.			
14	Dr. Snehal Abhyankar	Department of Civil Engineering	Asst. Prof.			
15	Prof. Mohitsingh Katoch		Asst. Prof.			

16	Prof. Komal Meshram	Department of Civil Engineering	Asst. Prof.	25/04/2024		
17	Prof. Mrunali Makode		Asst. Prof.			
18	Prof. Rishabh Mahure		Asst. Prof.			
19	Prof. Pritesh Mhaiskar	Department of Electrical Engineering	Asst. Prof.			
20	Prof. Abhijit Misal	Mechanical Engineering	Asst. Prof.			

21	Prof. Akhil Jajulwar	Department of Computer Science & Engineering	Asst. Prof.			
22	Prof. Komal Naxine		Asst. Prof.		Kawal	Kawal
23	Prof. Renuka Naukarkar	Department of Computer Science & Engineering (Data Science)	Asst. Prof.	26/04/2024		
	Prof. Preshita Mahiskar		Asst. Prof.			
25	Prof. Sayara Bano Sheikh		Asst. Prof.			
	Prof. Apeksha Raut				Raut	Raut
26	Prof. Jayesh Fating	Department of Information Technology	Asst. Prof.		Jayesh	Jayesh
27	Prof. Swati Thengane		Teaching Assistant			
28	Prof. Sudha Shende		Teaching Assistant	22/04/2024	Shende	Shende
29	Dr. Sanjay Asutkar	Department of Electronics & Communication Engineering	Professor			
30	Prof. Shrutika Wankhede		Asst. Prof.		Wankhede	Wankhede
31	Prof. Sweta Mor	Department of Training & Placement Cell	Asst. Prof.		Sweta	Sweta
32	Prof. Sucheta Banerjee		Soft Skills Trainer	23/04/2024		
33	Prof. Shrutika Nintnware		Asst. Prof.			

Rubrics for Microteaching

Criteria	Qualities of faculty in Micro-Teaching and Related Score					Total Score
	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.	
Subject Knowledge	Knowledge is above the mark of expectation, looks like an expert in their field, and positively explains the questions asked in the session. Good real-life examples based on the topic	Topic knowledge is as expected. Good topic knowledge, explains asked questions to some extent. An example of content that is not properly related with a real-life example	Topic knowledge is not at the level of expectation, answering only some questions, with no real-life examples in the overall session.	No knowledge of the topic It looks like he/she chose the wrong topic, less knowledge, he is unable to relate the topic with real-life applications.	He/she himself seemed confused about the topic. He did not relate his topic with real-life applications or any other applications. It seemed like they didn't know anything about the topic.	

Gesture and Posture	Posture and gesture are above expectations, which enhance the audience's understanding.	Posture and gesture are at the level of expectations, which enhances the audience's understanding.	Posture and gesture seem to be ok in the overall session.	Posture and gesture appeared to be uncommon throughout the session.	There was no proper posturing or gesturing in the overall session.	
Usage of Board	Good use of marker colors. Handwriting and diagrams are appealing and easily visible to the last audience member; the session begins at one end of the board and ends at the other.	Use colour markers where required. Diagrams are properly visible and clean, but handwriting is not up to the mark. It starts with proper organization but does not end up in a clean manner.	Rarely use colour markers. Diagrams and handwriting are visible to everyone but not clean. There is no proper organization of contents on board.	There is no colour marker to focus on the topic. The handwriting is visible. No proper organization of the diagram and contents on board.	There is no use of colour marker to focus on the topic. Handwriting is not visible to the audience. Write anywhere at any time on the board.	

Date:05/05/2024

Report of Microteaching

The microteaching session for newly joined faculty/members at the institute after 1st November 2023, all those faculty members having feedback and result less than 60% was conducted from 15 April 2024 onwards. This initiative aimed to orient new faculty to the teaching methodologies and practices upheld by the institute and to enhance their teaching skills for the academic session 2023-24. In microteaching session, faculty members gave demonstration of 15 minutes in front of the expert panel. The faculties are evaluated on a scale of 25 marks based on:

Methodology:

The microteaching sessions were conducted in media room block-A with 33 faculty members participating. Each faculty member was given a specific teaching topic and a time limit of 15minutes to deliver a micro-lesson: The sessions were observed by a panel of experts consisting of principal, vice-principal, all deans COE and heads of respective department.

The faculties are evaluated on a scale of 25 marks based on:

- Effective Communication Skill-5 Marks
- Confidence: 5 Marks
- Subject Knowledge:5 Marks
- Gesture and Posture :5 Marks
- Usage of Board:5 Marks

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

The evaluation report of microteaching sessions as follows:

Sr. No.	Name of Candidate	Expert-I (25)	Expert-II (25)	Expert-III (25)	Average Marks(25)	Remark
Department:- Basic Science & Humanities						
1	Prof. Nikita Bante	19	19	19	**19**	Satisfactory
2	Prof. Radha Yete	20	20	21	**20.33**	Good
3	Prof.Chetna Bansod	19	18	22	**19.67**	Satisfactory
4	Prof. Minal wadyalkar	18	16	17	**17**	Repeat
5	Prof.Urvashi Gautre	22	23	22	**22.33**	Excellent
6	Prof. Sakshi Rahangdale	20	18	22	**20**	Satisfactory
7	Prof. Kalyani Bhambre	19	18	22	**19.67**	Satisfactory
8	Prof. Pallavi Bansod	19	22	20	**20.33**	Good
9	Prof. Durgesh Gurupanch	**ABSENT**				Absent
Department:- Biotechnology						
10	Prof. Anup Bagade	22	23	23	**22.67**	Excellent
11	Prof. Prajakta Arjapure	**ABSENT**				Absent
12	Prof. Shrirang Maddalwar	**Left**				Left
13	Prof. Pundlik Sorte	22	21	23	**22**	Excellent
Department:- Civil Engineering						
14	Dr. Snehal Abhyankar	22	23	22	**22.33**	Excellent
15	Prof. Mohitsingh Katoch	**ABSENT**				Absent
16	Prof. Komal Meshram	18	19	19	**18.67**	Satisfactory
17	Prof. Mrunali Makode	19	19	20	**19.33**	Satisfactory
18	Prof. Rishabh Mahure	22	17	23	**20.67**	Good
Department:- Electrical Engineering						
19	Prof. Pritesh Mhaiskar	22	23	23	**22.67**	Excellent
Department:- Mechanical Engineering						
20	Prof. Abhijit Misal	20	20	21	**20.33**	Good
Department:- Computer Science & Engineering						
21	Prof. Akhil Jajulwar	**ABSENT**				Absent
22	Prof. Komal Naxine	19	18	19	**18.33**	Satisfactory

Department:- CSE (Data Science)						
23	Prof. Renuka Naukarkar	17	16	15	**16**	Repeat
24	Prof. Preshita Mahiskar	18	19	19	**18.67**	Satisfactory
25	Prof. Sayara Bano Sheikh	20	21	20	**20.33**	Good
26	Prof. Apeksha Raut	17	16	15	**16**	Repeat
Department:- Information Technology						
27	Prof. Jayesh Fating	20	19	19	**19.33**	Satisfactory
28	Prof. Swati Thengane	18	15	17	**16.67**	Repeat
29	Prof. Sudha Shende	14	17	17	**16**	Repeat
Department:- Electronics & Communication Engineering						
30	Dr. Sanjay Asutkar	21	22	20	**21**	Good
31	Prof. Shrutika Wankhede	18	19	20	**19**	Satisfactory
Department:- Training & Placement Cell						
32	Prof. Sweta Mor	22	22	20	**21.33**	Good
33	Prof. Sucheta Banerjee	22	23	23	**22.67**	Excellent
34	Prof. Shrutika Nintnware	21	20	22	**21**	Good

Criteria for Evaluation

Sr. No.	Criteria	Grade
1	Marks Above 22	Excellent
2	Marks 21-22	Good
3	Marks 18-20	Satisfactory
4	Marks Below 18	Repeat

DEAN IQAC
Tulsiramji Gaikwad-Patil College of Engineering and Technology, Nagpur

Vice-Principal
Dr. Pragati Patil
Vice-Principal
Tulsiramji Gaikwad Patil College of Engineering & Technology, Nagpur

Principal
Principal
Tulsiramji Gaikwad Patil College of Engineering and Technology, Nagpur

Copy to: All HOD's, Deans.
Cc: (For kind information)
Hon'ble Chairman
Hon'ble Treasurer