



Wardha Road, Nagpur - 441108 Accredited with NAAC A+ Grade Approved by AICTE, New Delhi, Govt. of Maharashtra



# (An Autonomous Institution Affiliated to RTM Nagpur University)

Academic Council

# 5<sup>th</sup>Academic Council Meeting on 10/02/2024

#### **Meeting Schedule**

#### Venue - JRD Tata Hall (Building-1)

Time- 02:00 PM

| Schedule   | $\mathbf{B}\mathbf{y}$                                  |
|--|---|
| Introduction   | Anchor  |
| Motivational Prayer  | All   |
| Welcome of Outside Experts   | Anchor through Members                                  |
| Agenda of Meeting  |   |
| Opening Remark (5-10 min)  | Dr. P.L. Naktode<br>Chairman<br>Academic Council        |
| 1. Confirmation of Minutes of Meeting of 4 <sup>th</sup> Academic Council meeting  | 949   |
| 2. Action taken report on the concerned queries by the members in the last meeting   |   |
| 3. Status of NBA accreditation and future plan of the institute for NBA accreditation  |   |
| 4. Incentive marks to be offered to the students   |   |
| 5. Scheme and Syllabus of 6th semester of UG programmes, 2nd semester M. Tech. EVT, AE programmes, and ratification of MED 1st semester scheme | Presentation By:<br>Prof. Anup Gade<br>Member Secretary |
| 6. UG Schemes of NEP 2020 recommended by all the respective BoS for implementation from the academic year 2024-25                              |   |
| 7. Variation in courses/intake of the institute for the year 2024-25   |   |
| 8. UG NEP 2020 rules and regulations   |   |
| 9. Exam Regulations  |   |
| 10. Ph. D. rules and regulations   |   |
| 11. Any other point with the permission of Chairman  | All   |
| 12. Concluding Remark  | Dr. P. V. Thakre  |
| 13. Vote of Thanks   | Dean- Academics (PG)&<br>HoD (CSE-DS)                   |

Anchor: 7 Prof. Pranjali Lute, Asst. Professor, Department of Science & Humanities







Wardha Road, Nagpur - 441108 Accredited with NAAC A+ Grade Approved by AICTE, New Delhi, Govt. of Maharashtra

(An Autonomous Institution Affiliated to RTM Nagpur University)

#### Academic Council

The 5<sup>th</sup>Meeting of the Academic Council was held in offline mode on 10/02/2024at 2:00 PM. The venue was JRD Tata hall, Building-1.

#### 1) The following members were **Present**:-

| Sr. No | Name of the Member   | Designation in the<br>Council |
|--------|--|-------------------------------|
| 1.     | Dr. P.L. Naktode, Principal  | Chairman                      |
| 2.     | Dr. O.G. Kakde, Director, IIIT, Nagpur   | Academic Expert               |
| 3.     | Dr. S.W. Rajurkar, Associate Professor, Govt. College of Engineering, Nagpur   | Academic Expert               |
| 4.     | Dr. G.K. Awari, AICTE Margdarshak to the Institute and Head AE, GP Nagpur  | Academic Expert               |
| 5.     | Dr. A.N. Dabhade, Associate Professor and Dean<br>Admission, Kavikulguru Institute of Technology and<br>Science (KITS), Ramtek | VC Nominee                    |
| 6.     | Dr. Tushar Shende, Controller of Examination,<br>G H Raisoni Institute of Engineering and Technology,<br>Nagpur                | VC Nominee                    |
| 7.     | Dr. D.S. Bhowmik, Principal, SRBTM, Nagpur   | VC Nominee                    |
| 8.     | Mr. Manish Sanghavi, Executive Director, Sanghavi<br>Industries Pvt. Ltd., Nagpur  | Industry Expert               |
| 9.     | Dr. P. V. Thakre, Dean – Academics (PG) & HoD (CSE-DS)   | Member                        |
| 10.    | Prof. Radharaman Shaha, CoE  | Member                        |
| 11.    | Dr. Amey Khedikar, Registrar   | Member                        |
| 12.    | Dr. Nitin Chore, Dean T&P  | Member                        |
| 13.    | Prof. Ritesh Banpurkar, Dean IQAC  | Member                        |
| 14.    | Dr. Vijay Talodhikar, HoD, ME  | Member                        |
| 15.    | Dr. Sanjay Asutkar, HoD, ECE   | Member                        |
| 16.    | Dr. Aasif Baig, HoD, CE  | Member                        |
| 17.    | Dr. Pratik Ghutke, HoD, EE   | Member                        |
| 18.    | Dr. Vivek Mishra, HoD, AE  | Member                        |
| 19.    | Dr. Atul Tekade, HoD, MBA  | Member                        |







Wardha Road, Nagpur - 441108 Accredited with NAAC A+ Grade Approved by AICTE, New Delhi, Govt. of Maharashtra

# (An Autonomous Institution Affiliated to RTM Nagpur University)

## Academic Council

| 20. | Dr. Mamta Takarkhede, HoD, Science and Humanities      | Member           |
|-----|--|------------------|
| 21. | Prof. Abhay Rewatkar, Programme Coordinator, IT        | Member           |
| 22. | Prof. Abhimanyu Dutonde, Programme Coordinator,<br>CSE | Member           |
| 23. | Prof. Roshan Chandekar, I/c Head, MCA                  | Member           |
| 24. | Prof. Anup Bagade, Programme Coordinator, BT           | Member           |
| 25. | Prof. Nadir Husain, Programme Coordinator, S&H         | Member           |
| 26. | Dr. Dhiraj Deshmukh, Dean (R&D)                        | Member           |
| 27. | Prof. Anup Gade, Dean Academics                        | Member Secretary |

## 2) The following members were granted Leave of Absence:-

| Sr.<br>No. | Name of the Member                  | Designation | Reason of Absence   |
|------------|-------------------------------------|-------------|---------------------|
| 1.         | Prof. Pragati Patil, Vice-Principal | Member      | Due to health issue |





Wardha Road, Nagpur - 441108 Accredited with NAAC A+ Grade Approved by AICTE, New Delhi, Govt. of Maharashtra



(An Autonomous Institution Affiliated to RTM Nagpur University)

#### Academic Council

#### 5<sup>th</sup>Academic Council Meeting

Venue: JRD Tata Hall, Building-2, TGPCET, Nagpur Date & Time: 10/02/2024at 2:00 PM onwards (Offline Mode)

#### MINUTES OF THE MEETING

|          | In the opening remark, Dr. P. L. Naktode, Principal (TGPCET) and Chairman Academic Council welcomed all experts. He informed the gathering that last meeting of academic council was conducted in online mode. He also informed that the institute has obtained NBA accreditation status in 2 branches, EE and ME. The institute is planning to apply for NBA accreditation in 2 more branches, CE and ECE. He also informed about the institute's achievement of grant of research center in CSE department. The institute is planning to obtain research center in CE and ME next time and obtain permanent affiliation in coming years. |
|----------|--|
|          | Agenda1:Confirmation of Minutes of Meeting of 4 <sup>th</sup> Academic Council meeting   |
| AC.5.1   | Discussion held & Suggestions given—  5.1.1 Prof. Anup Gade presented details about 4 <sup>th</sup> Academic Council – Minutes of Meeting.  5.1.2 Prof. Anup Gade then went one by one through agenda-wise Minutes of  |
|          | Meetings of 4 <sup>th</sup> Academic Council. The AC members had a look at every point discussed in the last meeting.  |
|          | <b>Resolution1:</b> All the expert members of Academic Council confirmed the Minutes of Meeting of 4 <sup>th</sup> Academic Council.   |
|          | Agenda 2:Action taken report on the concerns raised by the members in the last meeting   |
|          | Discussion held& Suggestions given-  |
| AC.5.2   | 5.2.1 Prof. Anup Gade presented the report of action taken on the concerns   |
|          | raised by the members in the last meeting.   |
|          | Resolution 2: The Academic Council is satisfied with the action taken by the   |
|          | institute and resolved the agenda.  Agenda 3: Status of NBA accreditation and future plan of the institute for NBA   |
| AC.5.3   | accreditation  |
| 1710.5.5 | Discussion held & Suggestions given-   |
|          | 5.3.1 Prof. Anup Gade informed institute's achievement of obtaining NBA accreditation status for 3 years for academic years 2023-24 to 2025-26 in the UG programmes of Electrical Engineering and Mechanical   |





G

Wardha Road, Nagpur - 441108 Accredited with NAAC A+ Grade Approved by AICTE, New Delhi, Govt. of Maharashtra

# (An Autonomous Institution Affiliated to RTM Nagpur University) Academic Council

|             | Academic Council  |
|-------------|---|
|             | Engineering.  5.3.2 Prof. Anup Gade expressed appreciation on behalf of the institute for the efforts, guidance, suggestions, and cooperation provided by all the member of the council.  5.3.3 Prof. Anup Gade extended special thanks to AICTE nominated margdarshak to the institute Hon'ble Dr. G.K. Awari  Resolution 3:All the members have congratulated the institute and wishing                   |
| , may 1, pt | similar success for further programme which are applying for accreditation.   |
| AC.5.4      | Agenda 4: Incentive Marks to be offered to the students   |
|             | <ul> <li>Discussion held and Suggestions given:</li> <li>5.4.1 Prof. Anup Gade presented the proposed structure and categories of incentive marks to be offered to the students.</li> <li>5.4.2 Dr. Tushar Shende querried about the batch for which the proposal has been made. He suggested that publication in journals should not be made</li> </ul>  |
| ×           | compulsory for undergraduate students. He informed that the incentive policies in RTMNU suggests only 3 categories namely sports, NSS and participation in cultural activities for which incentive marks are awarded to the students. Paper publications and research are not considered for incentive marks. He suggested that the structure of incentive marks should be revised as per RTMNU guidelines. |
|             | 5.4.3 Dr. Kakde stated that CGPA is awarded for academic activities so it should not consider the marks earned through incentives.  |
| 10          | 5.4.4 Dr. Shende informed that incentives for sports, NSS and participation in cultural activities are considered in CGPA by RTMNU.   |
|             | 5.4.5 Dr. Kakde suggested that, we may introduce alternative courses of 3 credits.  |
|             | 5.4.6 Mr. Manish Sanghavi informed that he may provide experts for alternative courses such as welding technology, lean manufacturing.  |
|             | 5.4.7 It has advised that the institute should follow parent university guidelines so that no further issues will be raised.  |
|             | <b>Resolution 4:</b> It has been resolved that the institute shall prepare the scheme of incentive resembling with RTMNU.   |
|             | Agenda 5:Scheme and Syllabus of 6th semester of UG programmes, and ratification of MED 1st semester scheme  |
| AC.5.5      | Discussion held and Suggestions given –  5.5.1 Prof. Anup Gade informed that one subject of Advanced Mathematics is   |
| 1           | to be replaced by the subject of Advanced Mechanical Drives in the  |







Wardha Road, Nagpur - 441108 Accredited with NAAC A+ Grade Approved by AICTE, New Delhi, Govt. of Maharashtra

# (An Autonomous Institution Affiliated to RTM Nagpur University)

# Academic Council

|        | scheme of M. Tech. 1st semester (MED) as suggested and approved                        |  |
|--------|--|--|
|        | during BoS meeting of Mechanical Engineering.  |  |
|        | 5.5.2 HoDs of Departments of EE, ME, CE, ECE, CSE, IT, AE and BT                       |  |
|        | presented the scheme and syllabus of 6 <sup>th</sup> semester of UG programmes as      |  |
|        | recommended by the respective BoS.   |  |
|        | 5.5.3 HoD of Department of CSE-DS presented the scheme and syllabus of 4 <sup>th</sup> |  |
|        | semester of UG programme as recommended by BoS of the department.                      |  |
|        | 5.5.4 Dr. Kakde suggested that Minutes of meeting and action taken report as           |  |
|        | per recommendations of BoS should be submitted in a specific format                    |  |
|        | which covers the difference of old scheme and new schemeso that it can                 |  |
|        | be identified quickly.   |  |
|        | 5.5.5 Dr. Kakde suggested that industry internship should not be made                  |  |
|        | compulsory as it is of two weeks only instead of that audit course on the              |  |
| ×      | same can be added.   |  |
|        | 5.5.6 Dr. Shende suggested that Internship may be included as audit course in          |  |
| el e   | the scheme of 6 <sup>th</sup> semester of all UG programmes.                           |  |
|        | 5.5.7 Dr. G. K. Awari suggested that responses of major/minor projects should          |  |
|        | be analyzed by each department.  |  |
|        | Resolution 5:The Academic Council has resolved to approve the change in                |  |
|        | scheme of M. Tech. 1st semester (MED). Also, the academic council has resolved         |  |
|        | to approve scheme and syllabus of 6th semester of UG programmes of EE, ME,             |  |
|        | CE, ECE, CSE, IT, AE and BT and 4 <sup>th</sup> semester of UG programme of CSE-DS.    |  |
|        | Agenda 6: UG Schemes of NEP 2020 recommended by all the respective BoS for             |  |
|        | implementation from the academic year 2024-25  |  |
|        | Discussion held and Suggestions given:   |  |
|        | 5.6.1 Dr. Pratik Ghutke, HoD (EE) presented Schemes of NEP 2020 of UG                  |  |
| AC.5.6 | programme in Electrical Engineering.   |  |
|        | 5.6.2 Dr. Shende suggested that the NEP scheme of all UG programmes will be            |  |
|        | discussed in next meeting of academic council.   |  |
|        | Resolution 6: The Academic Council has suggested to present the scheme of              |  |
|        | NEP 2020 of all UG programmes in next meeting of academic council.                     |  |
|        | Agenda 7: Variation in courses/intake of the institute for the year 2024-25            |  |
| 1      | Discussion held and Suggestions given :  |  |
| AC.5.7 | 5.7.1 Prof. Anup Gade presented the list of current intake and proposed                |  |
| AC.3.1 | increase in intake of UG and PG programmes of all departments.                         |  |
| 1      |  |  |
|        | 5.7.2 Dr. Kakde suggested that the institute should apply for increasing intake        |  |





Wardha Road, Nagpur - 441108 Accredited with NAAC A+ Grade Approved by AICTE, New Delhi, Govt. of Maharashtra



(An Autonomous Institution Affiliated to RTM Nagpur University)

| A .  |       | 0    | • • • |
|------|-------|------|-------|
| Acac | lemic | (01) | incil |

|         | Resolution 7: The Academic Council has recolved to a state of the  |  |  |
|---------|--|--|--|
|         | <b>Resolution 7:</b> The Academic Council has resolved to go ahead with the standard process.  |  |  |
|         | Agenda 8:UG NEP 2020 rules and regulations   |  |  |
| -       |  |  |  |
|         | Discussion held and Suggestions given:  5.8.1 Prof. Anup Gade presented the draft of UG NEP 2020 rules and regulations.  |  |  |
|         | 5.8.2 Dr. Kakde suggested that we should mention only NEP instead of NEP 2020 in academic regulation.  |  |  |
| AC.5.8  | 5.8.3 Dr. Rajurkar added that the regulation must have included the guidelines given by govt. of Maharashtra GR upon which Prof. Gade has replied that the institute has adopted all the guidelines given of the government in its regulation of July 2023 regarding NEP implementation in UG programme. |  |  |
| _       | Resolution 8: The Academic Council has resolved to approve the academic regulations.   |  |  |
|         | Agenda 9:Exam Regulations  |  |  |
|         | Discussion held and Suggestions given :  |  |  |
|         | 5.9.1 Prof. Anup Gade presented the evaluation scheme and question pattern   |  |  |
| AC.5.9  | for end semester examinations.  5.9.2 Dr. Kakde suggested to avoid best of 2 criteria in case of class tests for CIE calculation as it may create problems during calculation of attainment of COs.  |  |  |
|         | 5.9.3 Dr. Shende suggested that no internal choices should be given in Part- A of question paper for end semester examinations.  |  |  |
|         | Resolution 9: The academic council resolved to go ahead with the existing exam pattern.  |  |  |
|         | Agenda 10: Ph. D. rules and regulations  |  |  |
| AC.5.10 | Discussion held and Suggestions given:   |  |  |
|         | 5.10.1 Prof. Anup Gade informed the gathering that our institute has completed   |  |  |
|         | the process of being research center in CSE by RTMNU. The expert committee has visited the institute and final approval letter is expected   |  |  |
|         | soon. In order to keep the preparations ready the PG Dean Academics of the institute has prepared PhD rules and regulations. Prof. Gade requested Dr. Thakare to present the same:   |  |  |
|         | 5.10.2 Dr. P. V. Thakre presented the Ph. D. rules and regulations.  |  |  |





Wardha Road, Nagpur - 441108 Accredited with NAAC A+ Grade

Approved by AICTE, New Delhi, Govt. of Maharashtra

Academic Council



## (An Autonomous Institution Affiliated to RTM Nagpur University)

|            | Academic Council  |
|------------|---|
|            | 5.10.3 Dr. Shende informed that the institute being autonomous status can   |
| CHINADI DE | 5.10.4 Dr. Shende suggested that PET-1 and PET-2 should be renamed as Part-   |
|            | A and Part-B.  5.10.5 Dr. Shende suggested that PET Part-A and Part-B should be conducted on same day.                |
|            | 5.10.6 He further added that direction 34 of 2023 of RTMNU shall be followed by the institute to run the PhD program. |
| moran ice  | <b>Resolution 10:</b> The academic council has advised to incorporate the suggestions according to RTMNU ordinance.   |

Dr. P. V. Thakre (PG Dean Academics)gave the concluding remarks and assured the gathering on behalf of the Principal and Management that the institute will implement the suggestions given by the experts. The Meeting ended with the Vote of Thanks to all Academic Experts, Industry Experts, VC Nominees, Chairperson, Internal Stake holders and Management of the institute.

Member Secretary
Academic Council
Member Secretary

Academic Council T.G.P.C.E.T.,Nagpur Chairman

Academic Council Principal

Tulsiramji Gaikwad-Patil College Of Engineering & Technology, Nagpur

