TULSIRAMJI GAIKWAD-PATIL College of Engineering and Technology

Wardha Road, Nagpur - 441108
Accredited with NAAC A+ Grade
Approved by AIGTE, New Delhi, Govt. of Maharashtra
(An Autonomous Institution Affiliated to RTM Nagpur University)

Academic Council

2nd Academic Council Meeting

Venue: JRD Tata Hall, TGPCET, Nagpur

Date & Time: 29.08.2022 & 11.30 am onwards

MINUTES OF THE MEETING

AC.2.1	:	**Agenda 1:** Introducing Principal/Chairman of the AC to the august gathering
		Discussion held & Suggestions given –
		2.1.1 Dean Academics & Member Secretary of Academic Council, Prof. Anup Gade gave detailed introduction of Dr. Anil Kale, Principal of TGPCET and welcomed him as Chairman of Academic Council (AC).
		2.1.2 Dr. Anil Kale gave an introductory remark by giving details about the institute to all the experts of Academic Council. Dr. Kale also gave brief about College, Branches, Departments and Intake of Students.
		2.1.3 Prof. Gade began his presentation with Vision and Mission statements of the Institute followed with Profile of the Institute. He informed the council members regarding the Merger of AGPCE into TGPCET and also about the increase in Total Intake capacity of TGPCET - UG from 480 to 780 with an additional branch CSE (Data Science), PG from 354 to 420 with an additional branch Mechanical Engineering Design (MED). The total (combined UG+PG) intake after merger increased from 834 to 1200.
AC.2.2	:	**Agenda 2:** Confirmation of Minutes of Meeting of 1st Academic Council meeting
		Discussion held & Suggestions given –
		2.2.1 Prof. Anup Gade gave details about 1st Academic Council – Minutes of Meeting.
		2.2.2 Prof. Gade then went one by one through agenda-wise Minutes of Meetings of 1st Academic Council. The AC members had a look at every point discussed in the last meeting.
		Resolution 2: All the expert members of Academic Council confirmed the Minutes of Meeting of 1st Academic Council.
AC.2.3	:	**Agenda 3:** Action taken report on the concerns rose by the members in the last meeting
		Discussion held & Suggestions given–
		2.3.1 Mr. Sanghavi suggested that Electives should be industry-orientated to bridge the gap between curriculum & industry requirement.

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	2.3.2	Dr. Rajurkar asked regarding CO-PO.
	2.3.3	Dr. Kakde proposed that as "All" the points of last minutes of meeting are not action-able/compliance-able; the format of Action Taken Report should consist of "Minutes of Meetings" on left side and particular "Action taken with Compliance" on right side.
	Resolution 3: The council was satisfied with the compliance report.	
AC.2.4	**Agenda 4:** Approval of absorption scheme of UG and PG (for admitting students from RTMNU to Autonomous pattern) as per the recommendations of respective BoS.	
	Discussion held& Suggestions given–	
	2.4.1	Dean (Academics) Prof. Anup Gade presented the absorption schemes of all the UG & PG departments as recommended by the respective BoS.
	2.4.2	Dr. Shende asked a question that if any student already passed 1st and 2nd semester (in RTMNU pattern) PG and want to take admission in 2nd year (Autonomous pattern) with all earned 44 credits in M. Tech., is it compulsory for him/her to give Pedagogy Studies and Research Paper Writing Audit courses exam of 1st & 2nd sem (Autonomous pattern) respectively?
	2.4.3	Dr. Kakde asked a question that why you want to undertake 1st semester subjects in 2nd year admission absorption scheme? He suggested to straightaway give them admission in 2nd year if he/she has earned required number of credits.
	2.4.4	Dr. Kakde said that Target of credits is 163 in UG. If student choses to give earlier semester subjects then only offer him/her those subjects, otherwise it should not be made compulsory.
	2.4.5	Dr. Kakde proposed that if less credits are there in RTMNU and more credits in Autonomy, in such case only - apply Absorption scheme.
	2.4.6	Dr. Kakde also explained to the presenter that BOS "recommends" and Academic Council "approve" the tasks/agenda. "Ratification" is a special discretionary power to be used in emergency by the Chairman of AC/Principal.
	2.4.7	Dr. Shende said that Absorption scheme is easy to apply for M. Tech. focus on B.E/B. Tech. Absorption scheme should have to be given more.
	2.4.8	Dr. Shende directed to map the B.E/B. Tech. Absorption scheme with the old scheme of RTMNU pattern too.
	2.4.9	Dr. Kakde was of the opinion that we should focus on giving extra knowledge to students via Audit courses, which should be based on the

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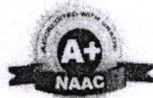**(An Autonomous Institution Affiliated to RTM Nagpur University)**

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		choice of students.
		Resolution 4: The Academic Council has resolved to approve above agenda with these suggestions incorporated
AC.2.5		**Agenda 5:** Approval of the syllabus of 2nd semester PG as approved by their respective BoS.
		Discussion held and Suggestions given –
		2.5.1 Dr. G.K. Awari asked a question that while finalizing these Absorption schemes, what measures & parameters were adopted for identifying Equivalence Scheme of a subject?
		2.5.2 Prof. Anup Gade replied to above query that we followed the criteria of minimum 50% similarity index of course curriculum for marking it as Equivalent.
		2.5.3 Dr. Kakde asked a question that what is the difference between Course Objective and Course Outcome? Prof. Anup Gade explained the difference between the two.
		2.5.4 Dr. Kakde advised that there is no need to state Objectives in the syllabus, only focus on Outcomes. Objectives & Outcomes are creating unnecessary confusion.
		2.5.5 Dr. Rajurkar and Dr. Shende proposed that it should not be CL (Cognitive Level) written in the syllabus. Rather it should be written as Taxonomy level (TL) or Blooms Taxonomy (BT) level while mapping outcomes.
		Resolution 5: The Academic Council has resolved to approve the agenda 5 by incorporating the suggestions given.
AC.2.6		**Agenda 6:** To discuss and recommend to the Governing Body for award of Medals to merit rank holders
		Discussion held and Suggestions given :
		2.6.1 Prof. Anup Gade in his presentation proposed that All UG and PG course-wise toppers will get silver medal & Overall Topper from both UG & PG will get Gold medal. These awards are named after renowned scientists of each branch. List of award names was also presented before the experts.
		2.6.2 Dr. Shende suggested that the name of medals should not be Gold and Silver medals. And if you are giving so, then provide certificate to student regarding purity level of gold/silver of that medal added Dr. G.K. Awari.
		2.6.3 Dr. Kakde proposed that to avoid cat-fight, Gold and Silver medal names should be changed. Instead of Gold and Silver award, keep the name as "Institute-level Academic Excellence Award" and "Progarmme-level Academic Excellence Award". Separate awards should be given to Rank

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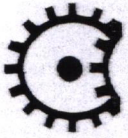## (An Autonomous Institution Affiliated to RTM Nagpur University)
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		holder and department Toppers.
	2.6.4	Dr. Awari asked a question that have you kept any benchmark while selecting the students for these Awards?
	2.6.5	Dr. Shende proposed that for selecting student for "Institute-level Excellence Award" keep other criteria also, such as extra-curricular activities, sports, etc. According to excellence of student give the award.
	2.6.6	Give separate awards for extra-curricular activities.
	2.6.7	Sponsored cash prizes or trophies can also be given to students for excellence in academics & extra-curricular activities.
	2.6.8	Council experts suggested framing the Rules for tie-breaker criteria.
	Resolution 6: The Academic Council has resolved to approve the above mentioned agenda by inculcating the suggested changes.	
AC.2.7	Agenda 7: Switching from absolute grading to relative grading systems.	
	Discussion held and Suggestions given :	
	2.7.1	Dr. Shende suggested that for 1st semester there is absolute grading. So, for 2nd semester too apply absolute grading only. Absolute grading must be applied to first batch throughout 4 years until their degree is completed.
	2.7.2	Dr. Shende proposed to apply Relative Grading from next batch of session 2022-23 onwards.
	2.7.3	Dr. Kakde was of the opinion that in future, there should be no loss of students because of this case of "Change in application of grading system" during mid-course, as absolute grading is applied for 1st semester and Relative grading will be applied from 2nd to 8th semester for this current batch of students (if applied).
	Resolution 7: The Academic Council has resolved to approve the above mentioned agenda from the batch of 2022-23.	
AC.2.8	Agenda 8: Vacancy position calculation for the aspirants of DSY admissions	
	Discussion held and Suggestions given :	
	2.8.1	Dr. Dabhade raised a question that what rules and regulation are framed for Direct 2nd year admissions after B.Sc.?
	2.8.2	Dr. Awari asked a question that when student admits in 2nd year, what kind of criteria and permissible limit is applied for changing the branch.
	2.8.3	Prof. Gade explained that Programme specific course must be compulsorily given by the student after changing the branch. For ensuring continuous evaluation process of Audit courses in check, evaluation is done in MCQ Format and grades are allotted to students.

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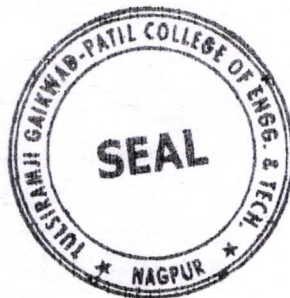**(An Autonomous Institution Affiliated to RTM Nagpur University)**
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		2.8.4	Dr. Rajurkar proposed that while absorbing student avoid complications and absorb all students into Third semester.
		2.8.5	Mr. Sanghavi asked a question that when absorption scheme is applied & if any student pursues higher education, what is the practice of giving practical knowledge to them? Prof. Gade explained that Practical knowledge is very important & hence for that we have kept branch-specific lab courses with updated Practical curriculum as per the latest trends & needs of the industry requirement.
		2.8.6	Prof. Gade informed the gathering that the institute will follow the process and guidelines of DTE MS for calculation of Direct Second Year Engineering vacancy.
		2.8.7	Besides that Dr. Bhowmik asked about feedback on curriculum. Prof. Gade informed that feedback has been taken and its calculations will be done soon and it will be provided to the experts at the earliest.
	Resolution 8: The Academic Council has resolved to approve the above mentioned agenda		

Dr. Prashant Thakre, HoD (EE), TGPCET 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 by the Member Secretary Prof. Anup Gade to all Academic Experts, Industry Experts, VC Nominees, Chairperson, Internal Stake holders and Management of the institute.

Member Secretary
Academic Council
Dean Academics
Tulsiramji Gaikwad-Patil
College Of Engineering
and Technology, Nagpur

SEAL

Chairman
Academic Council
Principal
Tulsiramji Gaikwad Patil College Of
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