TULSIRAMJI GAIKWAD-PATIL College of Engineering and Technology

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

3rd Academic Council Meeting

Venue: JRD Tata Hall, TGPCET, Nagpur

Date & Time: 27/02/2023 at 11:30 am onwards

MINUTES OF THE MEETING

AC.3.1	:	**Agenda 1:** Confirmation of Minutes of Meeting of 2nd Academic Council meeting
		Discussion held & Suggestions given – 3.1.1 Prof. Anup Gade gave details about 2nd Academic Council – Minutes of Meeting. 3.1.2 Prof. Anup Gade then went one by one through agenda-wise Minutes of Meetings of 2nd Academic Council. The AC members had a look at every point discussed in the last meeting.
		Resolution 1: All the expert members of Academic Council confirmed the Minutes of Meeting of 2nd Academic Council.
AC.3.2	:	**Agenda 2:** Action taken report on the concerns rose by the members in the last meeting
		Discussion held & Suggestions given– 3.2.1 In agenda 3 actions taken on point no.1 is regarding industry oriented elective course to bridge the gap between curriculum and industry, Dr. G.K. Awari asked which course is added on which Prof. Anup Gade gave example of Cloud Computing in the course of MCA. 3.2.2 Dr. Tushar Shende suggested to have grade pattern as O, A+, A, B etc., on which Prof. Anup Gade explained that we have already adopted the said grade pattern and presented him the slide containing the same.
		Resolution 2: The council was satisfied with the action taken report.
AC.3.3		**Agenda 3:** Ratifying the guideline issued for opting honours and minor courses and revision of credits to be earned for honours and minor courses.
		Discussion held& Suggestions given– Following suggestion given by the members regarding • Honours and Minors –Mapping of grading pattern of NPTEL and college Pattern. • What about ABC integration? , if a student fails?

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		3.3.1 Dr. O.G. Kakde raised a concern about exam synchronization with institute Academic calendar?
		3.3.2 Dr. Tushar Shende suggested that the institute can have 3 & 4 semester courses run by college whereas 5 to 8 semester it can be done through NPTEL courses.
		3.3.3 Dr. S.W. Rajurkar asked if same course is available in NPTEL and your syllabus what is the provision in that case, Prof. Anup Gade replied that respective BoS ensures that different course list will only be a part courses offered for Honours and Minor.
		3.3.4 Prof. Anup Gade asked whether we can reduce the 20 credits criteria for Honors & Minor?
		3.3.5 Dr. Tushar Shende replied - RTMNU guidelines is of 16-18 credits, your college only choses 20 credits as per AICTE model curriculum.
		3.3.6 Dr. O.G. Kakde said that if parent University is providing 16-18 credits criteria then why not to use it?
		3.3.7 Dr. Tushar Shende suggested that the institute should put up a separate resolution, attach RTMNU guidelines and getting it approved from AC in the next meeting.
		3.3.8 Members of AC said that 16 credits will be fine as per our opinion
		Resolution 3: The Academic Council has resolved to approve above agenda with these suggestions incorporated
AC.3.4		**Agenda 4:** Approval of process of graduation ceremony of PG- first pass out batch of TGPCET (Autonomous Pattern).
		Discussion held and Suggestions given –
		3.4.1 On graduation day topic, Dr. O.G. Kakde asked, are there any Parent University guidelines available?
		3.4.2 Dr. Tushar Shende suggested that the institute should communicate with university and for standard procedure.
		3.4.3 Dr. G.K. Awari said other institutions in the region are following different processes.
		3.4.4 Dr. O.G. Kakde said that Provisional Degree distribution is done on Graduation day. So, you can also distribute Provisional Degree.
		3.4.5 AC members suggested to organize 2-days program during graduation day ceremony. on 1st day - Graduation day and on 2nd day - Alumni interaction can be organized
		3.4.6 Mr. Manish Sanghavi suggested to invite parents on Graduation day, it will be a motivating factor for the students and proud moment for parents

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	Resolution 4: The Academic Council has resolved to approve the agenda 4 by incorporating the suggestions given.
AC.3.5	**Agenda 5:** Inclusion of B. Tech. CSE (Data Science) program in the BoS of Computer Science & Engineering and ratifying syllabus of 2nd year UG and PG.
	Discussion held and Suggestions given : 3.5.1 Dr. O.G. Kakade, Dr. G.K. Awari, and Dr. Tushar Shende told that SFR calculation is done by the NBA Department wise and not programme wise. 3.5.2 If in University it comes under CSE board then we have no issue. Dr. O.G. Kakde suggested to take decision looking at the future prospective of NBA accreditation. 3.5.3 Prof. Anup Gade presented the syllabus approved by respective BoS of all the UG and PG programmes. He also informed the gathering that the links of the syllabus was already shared with all the respected members for their kind perusal.
	Resolution 5: The Academic Council has suggested to take the decision of BoS CSE (DS) by considering all factors impacting the decision and approved the syllabus of 2nd year UG and PG programme as recommended by respective BoS.
AC.3.6	**Agenda 6:** To introduce course on Industrial Safety (Audit / credit course).
	Discussion held and Suggestions given : 3.6.1 Mr. Manish Sanghavi explains that it is absolutely essential to introduce course on Industrial Safety (credit course). 3.6.2 Dr. D.S. Bhowmik told that it is the need of an hour. 3.6.3 Dr. G.K. Awari asked that you will add it in which group of Open Electives? 3.6.4 Dr. O.G. Kakde explains that let some BoS suggest introducing course on Industrial Safety and then Academic Council will approve it as per the standard procedure. 3.6.5 Dr. Tushar Shende suggested to have separate course code for UG and PG to differentiate it properly. He suggested not to keep it same even if BoS of Mechanical Engineering takes care of both.
	Resolution 6: The Academic Council has resolved to go ahead with the standard process.
AC.3.7	**Agenda 7:** Information of intake variation, new courses, and eligibility of these courses to be commenced from academic session 2023-24.
	Discussion held and Suggestions given :

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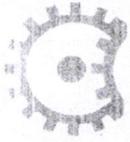
Academic Council

		3.7.1 Dr. O.G. Kakde suggested that, why intake of 150 or 90? Making sections and Teaching loads will be a difficult issue. Try to keep it in multiple of intake 60 only.
		3.7.2 Dr. G.K. Awari asked about eligibility of M. Tech. EVT, AE? He informed the gathering that it should be clear to avoid difficulty during admission process.
		3.7.3 Dr. O.G. Kakde asked about which B. Tech. degrees will be eligible. Prof Anup Gade explained and presented details of the eligibility prepared (as per AICTE guidelines) and recommended by respective BoS. All members were satisfied by the efforts taken by the institute in order to implement academics of the new courses.
		3.7.4 Mr. Manish Sanghavi explained that from industry point of view, as per German BBW, He suggested that EVT and other existing courses can be tie-up with BBW. He also presented their translated PPT - Introduction to German Dual Vocational Education (BBW).
		Resolution 7: The Academic Council has consented for intake variation, new courses, and eligibility prepared for these courses from academic session 2023-24.
AC.3.8		**Agenda 8:** Information of NBA visit to the Mechanical Engineering and Electrical Engineering programmes.
		Discussion held and Suggestions given : 3.8.1 Prof. Anup Gade gave information about NBA expert committee visit to the Mechanical Engineering and Electrical Engineering programmes
		Resolution 8: The Academic Council members appreciated the efforts taken by the institution for NBA of Mechanical Engineering and Electrical Engineering.

Dr. Suresh Salankar (Director Academics), 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 to all Academic Experts, Industry Experts, VC Nominees, Chairperson, Internal Stake holders and Management of the institute.

Member Secretary
Academic Council

Chairman
Academic Council

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Action Taken Report

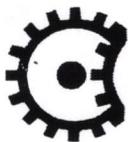| AC.3.1	:	**Agenda 1: Confirmation of Minutes of Meeting of 2nd Academic Council meeting.**	**Compliance Status**
		Discussion held & Suggestions given – 3.1.1 Prof. Anup Gade gave details about 2nd Academic Council – Minutes of Meeting. 3.1.2 Prof. Gade then went one by one through agenda-wise Minutes of Meetings of 2nd Academic Council. The AC members had a look at every point discussed in the last meeting	The members have unanimously confirmed the minutes of 2nd Academic Council Meeting
AC.3.2	:	**Agenda 2:** Action taken report on the concerns rose by the members in the last meeting.	
		Discussion held & Suggestions given – 3.2.1 In agenda 3 actions taken on point no.1 is regarding industry oriented elective course to bridge the gap between curriculum and industry, Dr. G.K. Awari asked which course is added on which Prof. Anup Gade gave example of Cloud Computing, Salesforce in the course of MCA, Block chain in IT, Python in 1st Year, etc. 3.2.2 Dr. Tushar Shende suggested to have grade pattern as O, A+, A, B etc., on which Prof. Anup Gade explained that we have already adopted the said grade pattern and presented him the slide containing the same.	The council was satisfied with the action taken report.
AC.3.3	:	**Agenda 3:** Ratifying the guideline issued for opting honours and minor courses and revision of credits to be earned for honours and minor courses.	

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		Discussion held & Suggestions given–	Direct Credit Transfer will be taken into consideration in the immediate next semester if delay of examination will be observed
		3.3.1 Dr. O.G. Kakde raised a concern about exam synchronization with institute Academic calendar?	
		3.3.2 Dr. Tushar Shende suggested that the institute can have 3 & 4 semester courses run by college whereas 5 to 8 semester it can be done through NPTEL courses.	Looking at the availability of large no. of courses and in order to make our students habitual of self learning currently institute is keeping NPTEL as only option for Honours and Minor
		3.3.3 Dr. S.W. Rajurkar asked if same course is available in NPTEL and your syllabus what is the provision in that case, Prof. Anup Gade replied that respective BoS ensures that different course list will only be a part courses offered for Honours and Minor.	
		3.3.4 Prof. Anup Gade asked whether we can reduce the 20 credits criteria for Honors & Minor?	As per Direction 02 of 2021 of RTMNU minimum 18 credits are to be earned additionally in order to get the degree of Honours or Minor in a particular discipline. The institute will continue with the guidelines of parent university and keep the criteria of 18 additional credits for getting honours or minor degree immediate effect.
		3.3.5 Dr. Tushar Shende replied - RTMNU guidelines is of 16-18 credits, your college only choses 20 credits as per AICTE model curriculum.	
		3.3.6 Dr. O.G. Kakde said that if parent University is providing 16-18 credits criteria then why not to use it?	
		3.3.7 Dr. Tushar Shende suggested that the institute should put up a separate resolution, attach RTMNU guidelines and getting it approved from AC in the next meeting.	
		3.3.8 Members of AC said that 16 credits will be fine as per our opinion	
AC.3.4		**Agenda 4: Approval of process of graduation ceremony of PG- first pass out batch of TGPCET (Autonomous Pattern).**	
		Discussion held and Suggestions given –	The institute will follow the guidelines of parent university
		3.4.1 On graduation day topic, Dr. O.G. Kakde asked, are there any Parent University guidelines available?	
		3.4.1 Dr. Tushar Shende suggested that the institute should	

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			communicate with university and for standard procedure.	
		3.4.2	Dr. G.K. Awari said other institutions in the region are following different processes.	
		3.4.3	Dr. O.G. Kakde said that Provisional Degree distribution is done on Graduation day. So, you can also distribute Provisional Degree.	The institute will ensure that graduation day will have an interaction of alumni with current students. The institute will be pleased to call parents of the graduates during the ceremony
		3.4.4	AC members suggested to organize 2-days program during graduation day ceremony. on 1st day - Graduation day and on 2nd day - Alumni interaction can be organized.	
		3.4.5	Mr. Manish Sanghavi suggested to invite parents on Graduation day, it will be a motivating factor for the students and proud moment for parents	
AC.3.5		**Agenda 5: Inclusion of B. Tech. CSE (Data Science) program in the BoS of Computer Science & Engineering and ratifying syllabus of 2nd year UG and PG.**		
		Discussion held and Suggestions given :		The Academic Council has suggested to take the decision of BoS CSE (DS) by considering all factors impacting the decision. It has been decided to have separate department and BoS for CSE (DS) looking at the SFR issue during NBA accreditation.
		3.5.1	Dr. O.G. Kakade, Dr. G.K. Awari, and Dr. Tushar Shende told that SFR calculation is done by the NBA Department wise and not programme wise.	
		3.5.2	If in University it comes under CSE board then we have no issue. Dr. O.G. Kakde suggested to take decision looking at the future prospective of NBA accreditation.	
		3.5.3	Prof. Anup Gade presented the syllabus approved by respective BoS of all the UG and PG programmes. He also informed the gathering that the links of the syllabus was already shared with all the respected members for their kind perusal.	
AC.3.6		**Agenda 6: To introduce course on Industrial Safety (Audit / credit course).**		
		Discussion held and Suggestions given :		The Mechanical Engineering BoS had taken this issue in their board and as per the recommendation of BoS Mechanical Engineering
		3.6.1	Mr. Manish Sanghavi explains that it is absolutely essential to introduce course on Industrial Safety (credit course).	
		3.6.2	Dr. D.S. Bhowmik told that it is the need of an hour.	
		3.6.3	Dr. G.K. Awari asked that you will add it in which	

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		group of Open Electives?	it can be added in 6th semester.
		3.6.4 Dr. O.G. Kakde explains that let some BoS suggest introducing course on Industrial Safety and then academic Council will approve it as per the standard procedure.	
		3.6.5 Dr. Tushar Shende suggested to have separate course code for UG and PG to differentiate it properly. He suggested not to keep it same even if BoS of Mechanical Engineering takes care of both.	
AC.3.7		**Agenda 7 : Information of intake variation, new courses, and eligibility of these courses to be commenced from academic session 2023-24.**	
		Discussion held and Suggestions given :	
		3.7.1 Dr. O.G. Kakde suggested that, why intake of 150 or 90? Making sections and Teaching loads will be a difficult issue. Try to keep it in multiple of intake 60 only.	
		3.7.2 Dr. G.K. Awari asked about eligibility of M. Tech. EVT, AE? He informed the gathering that it should be clear to avoid difficulty during admission process.	The institute has follow the guidelines of RTMNU and DTE for the eligibility of these courses.
		3.7.3 Dr. O.G. Kakde asked about which B. Tech. degrees will be eligible. Prof Anup Gade explained and presented details of the eligibility prepared (as per AICTE guidelines) and recommended by respective BoS. All members were satisfied by the efforts taken by the institute in order to implement academics of the new courses.	
		3.7.4 4.Mr. Manish Sanghavi explained that from industry point of view, as per German BBW, He suggested that EVT and other existing courses can be tie-up with BBW. He also presented their translated PPT - Introduction to German Dual Vocational Education (BBW).	
AC.3.8		**Agenda 8: Information of NBA visit to the Mechanical Engineering and Electrical Engineering programmes.**	
		Discussion held and Suggestions given :	Expected date of NBA
		3.8.1 Prof. Anup Gade gave information about NBA expert committee visit to the Mechanical Engineering and Electrical Engineering programmes	Committee is in the month of October, 2023