

विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान नागपूर - 440 010

VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR - 440 010

DRAFT MINUTES OF THE MEETING OF 66th SENATE HELD IN THE SENATE HALL OF VNIT, NAGPUR ON TUESDAY 26st JULY, 2022 AT 4.00 PM.

The 66th Meeting of the Senate was held 26th July, 2022 at 4.00 PM in the Senate Hall of VNIT, Nagpur.

The following members were present:

S. N.	Name of Senate Members	Designation / Departmen	nt
1.	Dr. Pramod M. Padole	Professor of Mechanical Engg., VNIT, Nagpur. & Director, VNIT, Nagpur	Chairman
2.	Dr. Akhilesh Peshwe,	Principal of M. P.Deo Memorial Dharampeth Science College, Nagpur, North Ambazari Road, Near Ambazari Lake, Nagpur.	Member
3.	Prof. Rohit Srivastava,	Head & Professor of Biosciences & Bioengineering Indian Institute of Technology, Bombay Pawai, Mumbai.	Member (Attended online)
4.	Dr. A.S. Gandhi	Professor, Dept. of Electronics & Commu. Engg., & Dean (Academic), VNIT, Nagpur	Member
5.	Dr. R.R. Yerpude	Professor, of Mining Engg., & Dean (Faculty Welfare), VNIT, Nagpur	Member
6.	Dr. J.D. Ekhe	Professor of Chemistry, & Dean (Planning & Development), VNIT, Nagpur	Member
7.	Dr. D.H. Lataye	Professor, Dept. of Civil Engg., & Dean (Students Welfare), VNIT, Nagpur.	Member
8.	Dr. (Smt.) Madhuri A. Chaudhari	Professor of Electrical Engg., & Dean (Research & Consultancy), VNIT, Nagpur	Member
9.	Dr. L. M. Gupta	Professor & Head, Deptt. of Applied Mechanics, VNIT, Nagpur.	Member
10.	Dr. Akshay P. Patil	Associate Professor & Head, Dept. of Architecture & Planning, VNIT, Nagpur	Member
11.	Dr. (Smt.) Anupama Kumar	Professor & Head, Dept. of Chemistry, VNIT, Nagpur	Member
12.	Dr. Sachin Mandavgane	Professor & Head, Dept. of Chemical Engg., VNIT, Nagpur	Member

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13.	Dr. V.K. Deshpande	Professor & Head, Dept. of Physics, VNIT, Nagpur	Member
14.	Dr. P.S. Deshpande	Professor & Head, Dept. of Computer Sci. & Engg., VNIT, Nagpur.	Member
15.	Dr. V.B. Borghate	Professor & Head, Dept. of Electrical Engg., VNIT, Nagpur.	Member
16.	Dr. Jatin Bhatt	Professor & Head, Dept. of Metallurgical & Materials Engg., VNIT, Nagpur	Member
17.	Dr. Ritesh D. Lokhande,	Associate Professor & Head, Dept. of Mining Engg., VNIT, Nagpur.	Member
18.	Dr.Y.B. Katpatal	Professor & Head, Department of Civil Engg., VNIT Nagpur.	Member
19.	Dr. S.B. Thombre	Professor & Head, Department of Mechanical Engg., VNIT Nagpur.	Member
20.	Dr. Sanjay B. Dhok	Professor & Head, Centre for VLSI and Nanotechnology, VNIT, Nagpur.	Member
21.	Dr. A.G. Keskar	Professor & Head, Dept. of Electronics & Communication Engineering, VNIT, Nagpur.	Member
22.	Dr. G.P. Singh	Professor & Head, Department of Maths., VNIT Nagpur.	Member
23.	Dr. A. R. Tembhurkar	Professor, Dept. of Civil Engg., VNIT, Nagpur.	Member
24.	Dr. Rahul Vasant Ralegaonkar	Professor of Civil Engg. VNIT, Nagpur.	Member
25.	Dr. Aniruddha D. Ghare	Professor of Civil Engg., VNIT, Nagpur.	Member
26.	Dr. Anirban Mandal	Professor of Civil Engg., VNIT, Nagpur.	Member
27.	Dr. Avinash D. Vasudeo	Professor of Civil Engg., VNIT, Nagpur.	Member
28.	Dr. S.S. Umare	Professor of Chemistry, VNIT, Nagpur	Member
29.	Dr. Sujit Kumar Ghosh	Professor of Chemistry, VNIT, Nagpur	Member
30.	Dr. K.L. Wasewar	Professor of Chemical Engg. & Associate Dean (Edu. Tech. & Library), VNIT, Nagpur.	Member
31.	Dr. Mahesh N. Varma	Professor of Chemical Engg., VNIT Nagpur.	Member
32.	Dr. A.S. Chaurasia	Professor of Chemical Engg., & Associate Dean (Students Activities and Sports), VNIT, Nagpur	Member

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33.	Dr. Shriram S. Sonawane	Professor of Chemical Engg., VNIT Nagpur.	Member
34.	Dr. O. R. Jaiswal	Professor of Applied Mechanics, VNIT, Nagpur	Member
35.	Dr. R.K. Ingle	Professor of Applied Mechanics, VNIT, Nagpur.	Member
36.	Dr. Ratnesh Kumar	Professor of Applied Mechanics, & Associate Dean (Hostel Affairs), VNIT, Nagpur.	Member
37.	Dr. Sangeeta Gadve	Professor of Applied Mechanics, VNIT, Nagpur.	Member
38.	Dr. Sachin V. Bakre	Professor of Applied Mechanics, & Associate Dean (Civil Works), VNIT, Nagpur.	Member
39.	Dr. Ranjan S Sonparote	Professor of Applied Mechanics, VNIT, Nagpur.	Member
40.	Dr. U.A. Deshpande	Professor, Dept. of Computer Sci. & Engg., VNIT, Nagpur.	Member
41.	Dr. Kishor M. Bhurchandi	Professor, Dept. of Electronics & Commu. Engg. and Assoc. Dean (T&P), VNIT, Nagpur.	Member
42.	Dr. K. D. Kulat	Professor of Electronics Engg., VNIT, Nagpur.	Member
43.	Dr. Ashwin G. Kothari	Professor of Electronics Engg., VNIT, Nagpur.	Member
44.	Dr. R.B. Deshmukh	Professor, Centre for VLSI and Nanotechnology, VNIT, Nagpur.	Member
45.	Dr.Animesh N. Chatterjee	Professor of Mechanical Engg.,VNIT, Nagpur.	Member
46.	Dr. V. R. Kalamkar	Professor of Mechanical Engg., VNIT, Nagpur.	Member
47.	Dr. Atul B. Andhare	Professor of Mechanical Engg., VNIT, Nagpur.	Member
48.	Dr. (Smt.) Rashmi V. Uddanwadikar	Professor, Mechanical Engg. & Associate Dean (Public Relations), VNIT, Nagpur	Member
49.	Dr. Shital S. Chiddarwar	Professor of Mechanical Engg., VNIT, Nagpur.	Member
50.	Dr. Yogesh M. Puri	Professor of Mechanical Engg., VNIT, Nagpur.	Member
51.	Dr. Jiwak G. Suryawanshi	Professor of Mech. Engg., VNIT, Nagpur & Associate Dean (Exams)	Member
52.	Dr. P.P. Chakravarthy	Professor, Department of Maths., VNIT Nagpur.	Member
53.	Dr. Pallavi Mahale	Professor, Department of Maths.,	Member

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		VNIT Nagpur.	
54.	Dr. Masabathula Devakar	Professor, Department of Maths., VNIT Nagpur.	Member
55.	Dr. M. V. Aware	Professor of Electrical Engg., VNIT, Nagpur.	Member
56.	Dr. M. K. Khedkar	Professor of Electrical Engg., VNIT, Nagpur.	Member
57.	Dr. Makarand Ballal	Professor of Electrical Engg., VNIT, Nagpur.	Member
58.	Dr. B.S. Umre	Professor of Electrical Engg., VNIT, Nagpur.	Member
59.	Dr. Sunil S. Bhat	Professor of Electrical Engg., VNIT, Nagpur.	Member
60.	Dr. Prakash S. Kulkarni	Professor Electrical Engineering Deptt. & Associate Dean (International Affairs & Ranking)	Member
61.	Dr. Vijay S. Kale	Professor of Electrical Engg., VNIT, Nagpur.	Member
62.	Dr. Manojkumar R. Ramteke	Professor Elect. Engg. & Associate Dean (Procurement and Stores), VNIT, Nagpur	Member
63.	Dr. Nita R. Patne	Professor Electrical Engg. & Associate Dean (Electrical Works), VNIT, Nagpur.	Member
64.	Dr. S. G. Sapate	Professor of Metallurgical & Materials Engg., VNIT, Nagpur.	Member
65.	Dr. Ajay A. Likhite	Professor of Metallurgical & Materials Engg., VNIT, Nagpur.	Member
66.	Dr. Atul R. Ballal	Professor of Metallurgical & Materials Engg., VNIT, Nagpur.	Member
67.	Dr. Rajesh K. Khatirkar	Professor of Metallurgical & Materials Engg., VNIT, Nagpur.	Member
68.	Dr. V. S. Adane	Professor, Dept. of Architecture & Planning, VNIT, Nagpur	Member
69.	Dr. Rajashree S. Kotharkar	Professor of Arch. & Planning, VNIT, Nagpur.	Member
70.	Dr. R.S. Gedam	Professor of Physics Dept., VNIT, Nagpur	Member
71.	Dr. B.R. Sankapal	Professor of Physics Dept., VNIT, Nagpur	Member
72.	Dr. Anuradha V. Deshpande	Professor of Physics Dept., VNIT, Nagpur	Member
73.	Dr. Gali Hema Chandra	Professor of Physics Dept., VNIT, Nagpur	Member
74.	Dr. N.R.Thote	Professor, of Mining Engg. & Assoc. Dean (III and Alumni Activities), VNIT, Nagpur.	Member
75.	Dr. R.B. Keskar	Associate Professor, Comp. Sci. & Engg. and Associate Dean (Information Technology:MIS Network & Website)	Member
76.	Dr. Shailesh R. Sathe	Professor Computer Sci. and Engg., 26st July, 2022	Secretary

	VNIT, Nagpur. & Registrar, VNIT, Nagpur.
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Dr. Arti Shanware, Director, Rajiv Gandhi Biotechnology Centre, R.T.M. Nagpur University, LIT Premises, Nagpur, Dr. Rajendra M. Patrikar, Professor Centre for VLSI and Nanotechnology, Dr. Y. M. Deshpande, Professor, Dept. of Humanities and Dr.A.M.Kuthe, Professor of Mechanical Engineering have submitted leave of absence.

Dr. Rajesh Gupta, Professor of Civil Engineering, Dr. G.N.Nimbarte, Associate Professor and Head of the Humanities Department, Dr.Vishrut Landge, Professor of Civil Engineering, Dr.(Ms.) M.V.Latkar, Professor of Civil Engineering, Dr.D.R.Peshwe, Professor of Metallurgical Engineering and Dr.A.P.Patil, Professor Of Metallurgical Engineering and Shri Nikhil Chingalwar, Dy. Registrar (Acd. & Exam) could not attend the meeting.

The draft Minutes of the 66th Meeting are as follows:

S66.01: To note and confirm the minutes of the 65th meeting of the Senate held on 31st March 2022.

The minutes of the 65th meeting of the Senate were circulated to all the members. **(Annexure-66-I)**

The Senate is requested to confirm the minutes.

Resolution: The Senate approved the minutes of 65th meeting.

S66.02: To note and confirm the Action Taken Report on resolutions of the 65th meeting of the Senate.

S65.03: Item for information: Teacher representative on BoG.

Prof. H. M. Suryawanshi, Professor, Department of Electrical Engg. has been appointed as Director, NIT Hamirpur. Hence, Prof. O. R. Jaiswal, Department of Applied Mechanics has been nominated to the Board of Governors, as Teacher Representative, in place of Prof. Suryawanshi

Resolution: Noted

S65.04: To consider some of the recommendations from the 60th APPEC meeting

- 1. It is observed that department of chemistry has proposed one OC course on Energy and Environment. Hence, it is not necessary to offer such course at 1st year UG as a compulsory course for all branches.
- 2. Code MR may be used for minor type courses, as MN is already allotted to department of mining.
- 3. APPEC recommends that a student may be permitted to register for maximum 7 no, of 'L' type courses and maximum 5 No. of 'P' or 'D' type courses, to allow registration for minor courses. This facility is to be used only for minor courses, as minor courses are to be registered over and above the normal registration of the student for his/her

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- UG branch. Other rules in clause 4.5 of the Academic Rule Book (June 2021) continue to be in force.
- 4. For multi-exit option, the students will have to register for suitable "exit courses" such as mini-projects. It is not necessary to introduce compulsory mini-projects in the scheme for this purpose. Hence, our credit distribution among different type of courses remains un-altered.
- 5. For minor, the no. of 'L' type courses may be from 4 to 5 and no. of credits may be from 14 to 18.
- 6. Currently, in M Tech programs, the credits for Project Phase-I are 3 and for Project Phase-II are 9. In view of the recent restructuring of M Tech schemes, now the credits may be 6 for Project Phase-I and 6 credits for Project Phase-II.

Resolution: Approved with the following addition to recommendation 4. "The exit course will be specified by the concerned BoS"

Action Taken Report: Implemented

S65.05.01: To consider the proposal submitted by Board of Studies of Chemistry Dept.

They have proposed

- *a)* Two courses of chemistry for 1st year B.Tech. Chemistry 1 and Chemistry 2
- b) Updated CHP101 chemistry practical
- c) Open course on Energy and Environmental Science Details are available in Annexure-65-II

S65.05.02: To consider the proposal submitted by Board of Studies of Chemical Engq. Dept.

They have proposed

- a) Minor in Chemical Engineering
- b) D type additional course in M.Tech. Chemical Engineering scheme. Details are available in Annexure-65-III

S65.03: To consider the proposal submitted by Board of Studies of Civil Engg. Dept.

They have proposed

- a) Minor in Infrastructure Engineering and Management
- b) Mini project with 2 credits in 6th semester of UG curriculum and 2nd semester of PG curriculum for early exit.

Details are available in Annexure-65-IV

S65.05.04: To consider the proposal submitted by Board of Studies of Computer Science & Engg. Dept.

They have proposed

- a) Updated UG CSE scheme
- b) Updated PG CSE scheme
- c) Minor in CSE

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d) Updated contents of CSL101 Computer programming for 1st year UG Details are available in **Annexure-65-V**

S65.05.05: To consider the proposal submitted by Board of Studies of CVN

They have proposed

- a) Minor in VLSI design
- b) Minor in Nano electronics

 Details are available in **Annexure-65-VI**

S65.05.06: To consider the proposal submitted by Board of Studies of Electrical Engg. Dept.

They have proposed

- a) Two courses for 1st year UG Electrical Engineering A and B
- b) New DE for 8th semester B.Tech EEE named as IoT
- c) Minor in Electric Vehicles
- d) Minor in Smart Grids

 Details are available in **Annexure-65-VII**

S65.05.07: To consider the proposal submitted by Board of Studies of Electronics & Comm. Engg. Dept.

They have proposed

- a) Updated scheme for B.Tech ECE
- b) Minor in Internet of Things (IoT)
 Details are available in Annexure-65-VIII

S65.05.08: To consider the proposal submitted by Board of Studies of Humanities & Social Science Dept.

They have proposed

77. Minor in Humanities

Details are available in Annexure-65-IX

S65.05.09: To consider the proposal submitted by Board of Studies of Mechanical Engg. Dept.

They have proposed

- a) New course for I yr UG Engineering Drawing and Graphics (Theory and Lab)
- b) Updated contents of MEP 102 WORKSHOP
- c) Minor in Robotic Engineering
- d) Minor in Renewable Energy
- e) Minor in Advanced Manufacturing

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f) Updated contents of some more courses in B Tech (Mechanical Engineering)

Details are available in Annexure-65-X

S65.05.10: To consider the proposal submitted by Board of Studies of Metallurgical & Materials Engg. Dept.

They have proposed

- a) Updated scheme of B.Tech. MME, M.Tech (Materials Engineering) and M.Tech (Process Metallurgy)
- b) Modified course contents
- c) Introduction of new UG elective courses.

 Details are available in Annexure-65-XI

S65.05.11: To consider the proposal submitted by Board of Studies of Mining Engg. Dept.

They have proposed

- a) Updated scheme for B.Tech. Mining
- b) Minor in Safety Engineering
 Details are available in Annexure-65-XII

S65.05.12: To consider the proposal submitted by Board of Studies of Physics Dept.

They have proposed

a) Two courses Physics A for ECE/EEE/CSE/MEC and Physics B for MME/MIN/CIV/CHE for I yr B Tech

Details are available in Annexure-65-XIII

S65.05.13: To consider the proposal submitted by Board of Studies of Mathematics Dept.

They have proposed

b) Two courses Mathematics-1 and Mathematics-2 with updated contents for I yr B Tech

Details are available in Annexure-65-XIV

S65.05.14: To consider the proposal submitted by Board of Studies of Applied Mechanics Dept.

They have proposed

- c) Three versions of Engineering Mechanics for Group A (Civil, Mechanical, Metallurgy, Mining), Group B (Electrical, ECE, CSE, Chemical) and Group C (Architecture)
- d) Minor in Disaster Risk Reduction
- e) Minor in Structural Engineering
- f) Updated scheme of M Tech (Structural Engineering)

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g) Updated scheme of M Tech (Structural Dynamics and Earthquake Engineering)

Details are available in Annexure-65-XV

Resolutions:

- **1.** The proposals submitted by various Board of Studies for minor are approved in principle.
- **2.** Minor course depth should be set in view of the fact that the students of other branches will be opting for it. Hence, BoS Chemical Engg. is requested to review the course on Heat and Mass Transfer offered in minor. BoS of CVN is requested to re-submit minors in Nano-electronics and VLSI Technology.
- **3.** The general rules for minor registration will be as follows.
- 3.1 Minors will be available to the B. Tech. students after the first year of their course.
- 3.2 Students from one branch could register at the minor offered by any other department.
- 3.3 A student having CGPA of minimum 8.0 and no backlog (W or FF grade) after the first year will be eligible for minor. Registration for minors will be optional for all the eligible students.
- 3.4 Students will give preferences and their registration will be conducted as per the merit list prepared for the purpose.
- 3.5 Maximum number of students in a minor will be 30 and minimum will be 5. If the number of students interested in a minor is less than 5, whether to run the minor course or not will be at the discretion of the BoS. Teacher's load will not be counted for less than 5 students in the course. When the BoS cancels the minor due to less registration, reallotment of minor will be done, based on the students' preference, among the remaining minors
- 3.6 Minor, once registered, can not be changed. Also, the student will have to complete the minor along with his/her degree. No separate or additional semesters will be permitted to complete the minor.
- 3.7 If a student fails in a course in minor, even in the re-exam, repeat registration for the course will not be allowed.
- 3.8 Credits registered for minor will be over and above the minimum credits required for award of degree.
- 3.9 CGPA for minors will be calculated separately, independent of that calculated for award of degree.
- 3.10 Minor will be mentioned with CGPA in the degree, only if the student completes all the prescribed courses in a minor.
- **4.** The proposals for restructuring of 1 yr UG courses are approved in principle. APPEC will evaluate the proposals critically and come out with an implementation plan.
- **5.** All the updations in the schemes, related to multi-exit option, will have to be reviewed in the context of resolution no. 4 on S65.04 above.

Action Taken Report:

1. Chairman, BoS Chemical Engg. has confirmed requested changes in the course on Heat and Mass Transfer offered in minor.

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- 2. BoS of CVN has re-submitted minors in Nano-electronics and VLSI Technology to the Dean (Acd) office. The same will be discussed by APPEC and put up in a subsequent meeting of the senate.
- 3. Registration for minors will start in June 2023. Rules incorporated in the rule book of 2022
- 4. Implementation of 1st year UG is in progress.
- 5. Implementation of multi-exit option in progress

S65.06: To consider the report on suggestions by the committee regarding issues related to submission of PhD thesis.

A committee was constituted in this regard. The suggestions of the committee are in *Annexure-65-XVI*

The senate is requested to approve.

Resolution: Approved with the following modifications.

- 1. Re-registration fee for FT to PT program conversion will be shown separately.
- 2. For counting the number of years for FT to PT conversion, "excluding approved semester drop" to be the part of the guidelines.
- 3. Point 5.3 to be repeated in 10.1 of the document.

Action Taken Report: To be implemented from January 2023

S65.07: To consider and approve prizes constituted by Ms. Usha Ekbote.

The proposed prizes are in memory of her husband Mr. Avinash D. Ekbote, who was an alumnus of VRCE. He completed BE Civil engineering in 1973. One prize is for second topper of B.Tech Civil having scored second highest CGPA after completing 8th semester. The other prize is for third topper of B.Tech Civil having scored third highest CGPA after completing 8th semester. The detailed proposal is in **Annexure-65-XVII**

Resolution: Approved

Action Taken Report: To be Implemented from 20th Convocation 2022

S65.08: To consider and approve Academic calendar for higher semesters of UG and PG courses for Winter-2022 session.

The proposed calendar is in **Annxure-65-XVIII.** *The senate is requested to approve.*

Resolution: Approved with suggested modifications. Sessional examinations to utilize Saturdays so that "no instruction" days after Diwali can be earmarked.

Action Taken Report: Implemented.

Senate is requested to confirm action taken report..

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Resolution: The Senate confirmed the action taken report.

S66.03: Item for information

The 20th Convocation 2022 will be held on 15th September 2022. Dr. Raghunath Anant Mashelkar will be the Chief Guest and General Manoj Pande, Chief of the Army Staff will be the Guest of Honor.

Resolution: Noted.

S66.04: Items for ratification.

The following special case was discussed in 61st APPEC meeting.

1) Shibadatta Shibani (BA15ARC049, ID: 19035)

The candidate was given special permission to register for S-2020. He earned 152 credits out of 219 and has 4 active FFs at the end of W-2020. He did not register in S20, W21 & S22. The reason he has given is, staying in poor connectivity area, suffering due to pandemic, unable to cope with online format etc. APPEC had a detailed discussion on this case and came out with the following recommendations.

He may be granted permission to register for S22 as a very very special AWR-B case, due to COVID pandemic.

A special progress monitoring committee be constituted with his FA and two faculty members from Department of Architecture as members.

This monitoring committee will monitor his presence and participation in the courses on daily basis and report to HoD Architecture and his parents/guardians through email and /or hardcopy letter as deemed suitable.

The following special cases were discussed in the 62nd APPEC meeting.

2) Aryan Band (BT20EEE015/26406), Shweta Ahire (BT20EEE003/26434), Pranjal Vasave (BT20EEE109/16415)

The students had registered for MEP103 in W21 as backlog students. They initially attended the practicals in section 'U' handled by Dr. Kotambkar. These students received email from Dr. Kotambkar on 17th Jan 2022 to attend sessions in online mode, However, somewhere in between 17/01/2022 to 31/01/2022 these students were shifted to 'S' section, handled by Dr. Nitin Lautre. They received email from Dr. Lautre on 01/Feb/2022 to join classes. Ms. Shweta replied to him that they are already attending it in U section. At the end of the semester Dr. Lautre recorded their grades as FF or W and since their names were missing in section U roll list. Dr. Kotambkar could not enter their marks. However, they had cleared the backlog as per his assessment.

The issue was brought to the notice of Dean (Acd) much later (20 May 2022) by that time all the processing of W21 results was over.

The APPEC discussed the matter in details. It finally came out with the following recommendation. The students may be registered in MEP103 in S22 that is going on for the BT21 batch and Dr. Kotambkar will upload their marks. This will be over and above the registration done by the students for their higher semester courses in S22.

3) Sahil Gadge (BT20MEC035)

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The student has earned 31 credits and has 16 live backlogs. He was called to attend the APPEC meeting along with his parents. They cited, impact of COVID on their family as the main reason for such a poor academic record. The student has requested for one opportunity to register and assured full commitment to the course. APPEC has extended one special opportunity to the student to register at W22.

The chairman senate has approved cases. Senate is requested to ratify.

Resolution: Ratified.

S66.05: To consider the proposal received from Department of Electronics and Communication Engineering about direct admission to Ph.D. program after B.Tech.

The proposal is included as **Annexure - 66-II**. The senate is requested to discuss and approve.

Resolution: The following committee to be constituted to work out the details of the proposed scheme.

Dr. M. A. Choudhari, (Dean R&C) - Chairperson
 Dr. V. K. Deshpande Member
 Dr. Animesh Chatterjee Member
 Dr. A. G. Keskar Member
 Dr. V. B. Borghate Member

S66.06: To consider the updated contents of MAL210 and MAL202

Department of Mathematics have updated the contents of MAL210 Linear Algebra and Partial Differential Equations and MAL202 Complex Variables, Integral Transforms and Partial Differential Equations (Annexure-66-III) Senate is requested to approve

Member

Resolution: Approved

6. Dr. A. S. Gandhi

S66.07: To consider note from Prof. S. S. Umare regarding senate resolution S64.06.01

As per S64.06.01, senate resolved that in Project Phase-II, an MTech student will be eligible for the top grade AA only if there is an accepted or published paper in at least Scopus indexed journal, based on the work done during the project. The students will have to be the first author of such paper. The same criteria will also be applicable to M.Sc. projects.

However, Prof S S Umre has sent a note (Annexure-66-IV) stating that M Sc projects can not be compared with M Tech projects as the M Sc students do substantial course work along with the project.

Senate is requested to discuss.

Resolution: M.Sc. students exempted from the said requirement.

S66.08: Award constituted in memory of Prof S. G. Ghangrekar

Late Prof S G Ghangrekar was a renowned faculty member of the Department of Mathematics, VNIT, Nagpur. His family has constituted an award in his memory for "graduating girl student

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securing the highest CGPA across all the branches at the end of final year among all the girls graduating B Tech batch"

Details are in **Annexure-66-V** Senate is requested to approve so that it can be implemented from the 20th Convocation.

Resolution: Approved.

S66.09: To approve the list of Students for the award of degree in the 20th Convocation scheduled on 15th September 2022.

The list of students eligible for the award of various degrees is given in **Annexure – 66 -VI**Senate is requested to approve the same.

Resolution: Approved. The corrections as suggested by Senate members be taken care of.

S66.10: Proposal from Dean (R & C) regarding admission of internal non-teaching staff to PhD (Part Time) of VNIT

The proposal is included as Annexure - 66 - VII . Senate is requested to approve.

Resolution: Approved.

The internal Non-Teaching Staff should follow all rules and regulations without sacrificing individual work and should obtain NOC from the respective Department/Section.

S66.11: To approve academic calendar for I sem PG (M Tech and M Sc) admitted in 2022 According to the CCMT and CCMN schedule, the students are required to report to the institute from to 12^{th} August 2022. Hence, it is proposed to start PG classes from 16^{th} August 2022 and the semester will end in the last week of December 2022. The detailed calendar is included in Annexure – 66- VIII. The senate is requested to approve.

Resolution: Approved.

S66.12: Any other matter with the permission of the chair.

NIL

Chairman-Senate.