



**GOVERNMENT COLLEGE OF ENGINEERING, CHHATRAPATI
SAMBHAJINAGAR**

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No. GECA/XXVIIAC/2023/3424

Date: 28/11/2023

Draft Minutes of Meeting of XXVIIth Academic Council

Date 23rd Nov 2023 Time: 11.30 a.m.

Mode of Meeting: Hybrid

Government College of Engineering, Chhatrapati Sambhajnagar

Chairman: Dr. Sanjay Dambhare, Principal, Government College of Engineering, Chhatrapati Sambhajnagar

Member Secretary: Dr. D. G. Regulwar, Registrar (Academics)

Sub: XXVIIth meeting of Academic Council, dated 23/11/2023

The meeting of the academic council was scheduled on 23/11/2023. It was held in hybrid mode, offline at Computer Science department Training Room and Online on GoogleMeet at 11.30 a. m. Hon. Chairman, members and invitees of Academic Council as below attended the meeting.

Sr.	Name	Designation in AC
1.	Principal	Chairman
2.	Head Civil Engineering	Member
3.	Head Mechanical Engineering	Member
4.	Head Computer Science & Engineering	Member
5.	Head Applied Mechanics	Member
6.	Head Information Technology	Member
7.	Head MCA	Member
8.	Head Chemistry	Member
9.	Head Mathematics	Member
10.	Head Workshop	Member
11.	Dean Student Activities	Member
12.	Controller of Examinations	Member
13.	Dr. Sachin Deshmukh	Member (University Nominee)
14.	Prof. Narendra S. Chaudhari	Member (University Nominee)
15.	Prof. Shivalingappa Sapali	Member (University Nominee)
16.	Dr. Y. V. Joshi Professor SGGGS Nanded	Member (BoM Nominee)
17.	Mr. Ajit Saundalgikar	Member (BoM Nominee)
18.	Dr. R. V. Shetkar	Member (Representative of teaching staff)
19.	Dr. R. K. Shrivastav	Invitee Member
20.	Prof. R. P. Chaudhari	Invitee Member
21.	Dr. S. B. Chikalthankar	Invitee Member

22.	Dr. S. A. Agrawal	Invitee Member
23.	Dr. Chitra Gaikwad Associate Dean Academics	Member
24.	Dr. Anil Karwankar, Dean Academics	Member
24.	Dr. V. P. Dhote	Invitee Member
25.	Dr. D. G. Regulwar, Registrar (Academics)	Member Secretary

Leave of absence was granted to the following members:

Sr.	Name	Designation in AC
1.	Head Electrical Engineering	Member
2.	Head Electronics & Telecommunication	Member
3.	Head Physics	Member
4.	Dean Quality and Assurance	Member
5.	Dean Research & Development	Member
6.	Dean Industry Institute Interaction & Alumni	Member
7.	Dr. V. Jothiprakash Professor IIT Mumbai	Member (BoM Nominee)
8.	Mr. Umesh Dashrathi	Member (BoM Nominee)
9.	Dr. S. N. Deshmukh	Member (Representative of teaching staff)
10.	Dr. S. A. Bhalchandra	Member (Representative of teaching staff)

The Chairman Dr. Sanjay Dambhare initiated the meeting by welcoming honorable members and invitees of Academic Council and declared the meeting open and directed Dr. D. G. Regulwar, Registrar (Academics) to conduct the proceeding as per agenda.

Following transactions were carried out and noted by the Academic Council:

Item 27.1: Confirmation of minutes of XXVIth Academic Council meeting & action taken report

The minutes and action taken report were presented by the member secretary. Hon. Chairman and members of Academic Council confirmed and approved the minutes and action taken report of XXVIth Academic Council meeting.

Agenda	Resolution	Action Taken
Proposal from General Science Department Item 26.2.0: Approval to First year common basic science courses and Communication Skills Course.	Resolution No. AC/ XXVI/26.2.0 Approved	Implemented from 2023-2024

<p>Proposals from Mechanical Engineering Department</p> <p>Item 26.2.1: Proposal for approving Structure of First Year, Second Year, Third Year and Final Year B. Tech (Mechanical Engineering) Degree and Syllabus of First Year B. Tech (Mechanical Engineering) Degree (NEP Compliant)</p>	<p>Resolution No. AC/XXVI/26.2.1</p> <p>Structure and Syllabus of First Year B. Tech (Mechanical Engineering) Degree (NEP Compliant) is Approved Tentative Structure of Second Year, Third Year and Final Year B.Tech (Mechanical Engineering) Degree is approved</p>	<p>Implemented from 2023-2024</p>
<p>Item 26.2.2: Proposal for approving Syllabus of Engineering Graphics (Theory and Lab) of First Year B. Tech (ETC/CSE/IT) Degree (NEP Compliant)</p>	<p>Resolution No. AC/XXVI/26.2.2</p> <p>Approved</p>	<p>Implemented</p>
<p>Item 26.2.3 Proposal for approving Syllabus of Basics of Mechanical Engineering (Theory and Lab) of First Year B. Tech (CSE/IT) Degree (NEP Compliant)</p>	<p>Resolution No. AC/XXVI/26.2.3</p> <p>Approved</p>	<p>Implemented</p>
<p>Item 26.2.4 Proposal for approving Syllabus of Basics of Mechanical Engineering of First Year B. Tech (EEP) Degree (NEP Compliant)</p>	<p>Resolution No. AC/XXVI/26.2.4</p> <p>Approved</p>	<p>Implemented</p>
<p>Item 26.2.5 Proposal for approving Syllabus of Basics of Mechanical Engineering and Graphics Lab of First Year B. Tech (EEP) Degree (NEP Compliant)</p>	<p>Resolution No. AC/XXVI/26.2.5</p> <p>Approved</p>	<p>Implemented</p>
<p>Item 26.2.6 Proposal for giving choice to students to opt for B. Tech. (Mechanical Engineering) with One Multidisciplinary Minor Degree having 176 credits or opt for B. Tech. (Mechanical Engineering) Degree with 162 credits</p>	<p>Resolution No. AC/XXVI/26.2.6</p> <p>Not Approved</p>	<p>No Action required</p>
<p>Proposals from Civil Engineering Department</p> <p>Item 26.2.7: Approval of curriculum structure of F.Y, S.Y., T.Y., and Final Year B. Tech - The structure of Civil Engineering Programme as per NEP-2020 is prepared.</p>	<p>Resolution No. AC/XXVI/26.2.7</p> <ol style="list-style-type: none"> 1. Structure of First Year B. Tech (Civil Engineering) Degree (NEP Compliant) is approved. 2. Tentative credit distribution and structure of Second Year, Third Year and Final Year B.Tech (Civil Engineering) Degree is approved 	<p>Structure of First Year B. Tech (Civil Engineering) Degree (NEP Compliant) is implemented from AY 2023-24</p>
<p>Item 26.2.8: Approval of detailed syllabus of F.Y. Civil Engineering - The syllabus of courses related to Civil Engineering discipline for first year Civil Engineering class are prepared.</p>	<p>Resolution No. AC/XXVI/26.2.8</p> <p>Approved</p>	<p>The syllabus of courses related to Civil Engineering discipline for first year Civil Engineering class is implemented from AY 2023-24</p>

<p>Proposals from Electrical Engineering Department</p> <p>Item 26.2.9: Approval to Structure as per NEP 2020 to be implemented from academic year 2023-24 [i) Structure with single Minor, ii) Structure with double Minor, iii) Structure with Minor and Honors, iv) Structure with single Minor and Honors with Research)]</p>	<p>Resolution No. AC/ XXVI/26.2.9</p> <ol style="list-style-type: none"> 1. Structure of First Year B. Tech (ElectricalEngineering) Degree (NEP Compliant) is approved. 2. Tentative credit distribution and structure of Second Year, Third Year and Final Year B. Tech (Electrical Engineering) Degree is approved 	<p>Implemented from Academic year 2023-2024</p>
<p>Item 26.2.10: Approval to detailed syllabus of F.Y. B. Tech (Electrical)</p>	<p>Resolution No. AC/XXVI/26.2.10 Approved</p>	<p>Implemented from Academic year 2023-2024</p>
<p>Item 26.2.11: Approval to syllabus of Elements of Engineering (Theory & Practical) of FY F.Y. B. Tech ETC, Computer IT and Mechanical</p>	<p>Resolution No. AC/XXVI/26.2.11 Approved</p>	<p>Implemented from Academic year 2023-2024</p>
<p>Item 26.2.12: Approval to Equivalence of F.Y. B.Tech as per NEP 2020 to new CBCS F.Y. B. Tech courses</p>	<p>Resolution No. AC/XXVI/26.2.12 Not approved</p>	<p>No action required</p>
<p>Item 26.2.13: Approval to SY B. Tech Harshank Anil, FY BTech (Electrical) student to register either in institute or for NPTEL examination, (Annexure 26.2.13)</p>	<p>Resolution No. AC/XXVI/26.2.13 Not Approved</p>	<p>Implemented & Communicated to all stakeholders</p>
<p>Proposals from Information Technology Department</p> <p>Item 26.2.14: Approval for NEP compliant course structure and credit distribution of First Year IT B. Tech to be implemented from the academic year 2023-2024</p>	<p>Resolution No. AC/XXVI/26.2.14</p> <ol style="list-style-type: none"> 1. Structure and credit distribution of First Year B. Tech (Information Technology) Degree (NEP Compliant) is approved. 	<p>Implemented from Academic year 2023-2024</p>
<p>Item 26.2.15: Approval of curriculum of VSEC-01 Course (HSSM) and Program Core Course (PCC) course</p>	<p>Resolution No. AC/XXVI/26.2.15 Approved</p>	<p>Implemented</p>
<p>Item 26.2.16: Approval for Second Year to Final Year Tentative Credit Distribution and Curriculum Structure for i) B. Tech with one Multidisciplinary Minor = Total 176 Credits ii) B. Tech with one Multidisciplinary Minor and Honor in A.I.M.L. = Total 194 Credits iii) B. Tech with one Multidisciplinary Minor and Honor by Research = Total 194 Credits</p>	<p>Resolution No. AC/XXVI/26.2.16 Tentative credit distribution and structure of Second Year, Third Year and Final Year B. Tech (Information Technology) Degree is approved</p>	<p>To be implemented from 2024-25 onwards</p>
<p>Proposals from Electronics and Telecommunication Engineering Department</p> <p>Item 26.2.17: Approval NEP based Curriculum structure, Curriculum of F.Y. courses, List of allied courses As per the NEP 2020 and State Government GR, Curriculum structure for B.Tech (E & TC) is prepared and is forwarded for</p>	<p>Resolution No. AC/XXVI/26.2.17</p> <ol style="list-style-type: none"> 1. Structure of First Year B. Tech (Electronics and Telecommunication Engineering) Degree (NEP Compliant) is approved. 2. Tentative credit distribution and structure of Second Year, Third Year and Final Year B. Tech (Electronics and 	<p>Implemented from Academic year 2023-2024</p>

approval from the Academic Council.	Telecommunication) Degree is approved	
Item 26.2.18 According to the proposed curriculum structure of F.Y. B. Tech. (E & TC Engineering) the detailed syllabus for the courses offered by the department is finalized which is forwarded for approval from the Academic Council.	Resolution No. AC/XXVI/26.2.18 Approved	Implemented
Proposal from Computer Science and Engineering Item 26.2.19 As per the NEP 2020 and State Government GR, Curriculum structure for B.Tech (CSE) is prepared and is forwarded for approval from the Academic Council. According to the proposed curriculum structure of F.Y. B. Tech. (CSE Engineering) the detailed syllabus for the courses offered by the department is finalized which is forwarded for approval from the Academic Council.	Resolution No. AC/XXVI/26.2.19 1. Structure of First Year B. Tech (Computer Science and Engineering) Degree (NEP Compliant) is approved. 2. Tentative credit distribution and structure of Second Year, Third Year and Final Year B. Tech (Computer Science and Engineering) Degree is approved	Implemented from Academic year 2023-2024
Proposal from Dean (Academic) Item 26.2.20: Approval of NEP Compliant Rules and Regulations for the students taking admission in academic year 2023-2024 for UG Programs	Resolution No. AC/XXVI/26.2.20 Approved	Implemented from Academic year 2023-2024
Proposal from Controller of Examination Item 26.2.21: Approval of NEP Compliant Examination Rules and Regulations for the students taking admission in academic year 2023-2024 for UG Programs	Resolution No. AC/XXVI/26.2.21 Approved	Implemented from Academic year 2023-2024
Item 26.2.22: Approval of the Grade Card template of our institute on NAD portal	Resolution No. AC/XXVI/26.2.22 Approved	Implemented
Proposals from Dean Academics Item 26.2.23: Approval of Academic Schedule for odd Semester	Resolution No. AC/XXVI/26.2.23 Approved	Implemented
Item 26.2.24: Approval of Cocurricular courses yoga, NSS, Sports, Club Activities	Resolution No. AC/XXVI/26.2.24 Approved	Implemented
Item 26.2.25: Additional agenda with permission of Chair Allow grace marks to the students of New CBCS as per the affiliating University rules	Resolution No. AC/XXVI/26.2.25 It was resolved that boundary cases should be resolved before open house. Its advised to declare all ISE marks before Open house	Implemented

Minutes of meeting and action taken report are approved.

Main Agenda of XXVIIth Academic Council:

Agenda	Resolution
<p>Proposals from Electronics and Telecommunication Engineering Department</p> <p>Item 27.2.1: Proposals for approving Structure and Syllabus of Full time and Part Time (NEP Compliant) M. Tech (Electronics) Degree</p>	<p>Resolution No. AC/ XXVII/27.2.1</p> <p>Curriculum of the courses is approved Please follow common resolution for all PG Program Structures. It was proposed to introduce the course Indian Knowledge System of 2 credits</p>
<p>Item 27.2.2: Minor modification in the Curriculum structure of B.Tech. (E & TC) and contents of Core and professional elective courses</p>	<p>Resolution No. AC/XXVII/27.2.2</p> <p>Approved</p>
<p>Item 27.2.3: Proposal of Equivalence of courses</p>	<p>Resolution No. AC/XXVII/27.2.3</p> <p>Approved</p>
<p>Item 27.2.4: Permission for MOOC NPTEL course in consequent semesters</p>	<p>Resolution No. AC/XXVII/27.2.4</p> <p>If assessment is not possible with MOOC NPTEL, then assessment will be conducted by department. ISE I, ISE II and ISE III will be conducted by department and student will have to appear for RE ESE for the same course</p>
<p>Proposal from Master of Computer Application (MCA) department</p> <p>Item 27.2.5: Approval of NEP based Curriculum structure, Curriculum of MCA courses, and allied Courses</p>	<p>Resolution No. AC/XXVII/27.2.5</p> <p>Curriculum of the courses is approved Please follow common resolution for all PG Program Structures It was proposed to introduce the course Indian Knowledge System of 2 credits</p>
<p>Proposal from Computer Science and Engineering</p> <p>Item 27.2.6: Approval of Structure and Syllabus of First and Second Year Computer Science and Engineering, as per NEP model for implementation from Forthcoming Academic Year i.e. 2023-2024</p>	<p>Resolution No. AC/XXVII/27.2.6</p> <p>Curriculum of the courses is approved Please follow common resolution for all PG Program Structures It was proposed to introduce the course Indian Knowledge System of 2 credits</p>
<p>Proposals from Mechanical Engineering Department</p> <p>Item 27.2.7: Proposals for approving Structure and Syllabus of Full time and Part Time (NEP Compliant) M. Tech (Production) Degree</p>	<p>Resolution No. AC/XXVII/27.2.7</p> <p>Curriculum of the courses is approved Please follow common resolution for all PG Program Structures It was proposed to introduce the course Indian Knowledge System of 2 credits</p>
<p>Item 27.2.8: Proposal for change in course code of EEMC2010 Course to INMC2010 (CBCS) of Second Year B. Tech (Mechanical Engineering) Degree (Annexure 27.2.7)</p>	<p>Resolution No. AC/XXVII/27.2.8</p> <p>Approved CoE and MIS incharge to take note of this change</p>

Item 27.2.9: Proposal for approval of Panel of Examiners for odd semester of Academic year 2023- 24	Resolution No. AC/ XXVII/27.2.9 Approved
Proposals from Electrical Engineering Department	Resolution No. AC/ XXVII/27.2.10
Item 27.2.10: Proposals for approving Structure and Syllabus of Full time and Part Time (NEPCompliant) M. Tech (EPS) Degree	Curriculum of the courses is approved Please follow common resolution for all PG Program Structures It was proposed to introduce the course Indian Knowledge System of 2 credits
Item 27.2.11: Proposals for approving Structure and Syllabus of Full time and Part Time (NEP Compliant) M. Tech (EMD) Degree	Resolution No. AC/ XXVII/27.2.11 Curriculum of the courses is approved Please follow common resolution for all PG Program Structures 1) It was proposed to introduce the course Indian Knowledge System of 2 credits. 2) Revise the title and Course contents of the open elective course Electric Vehicles
Proposals from Civil Engineering Department	Resolution No. AC/ XXVII/27.2.12
Item 27.2.12: Proposals for approving Structure and Syllabus of Full time and Part Time (NEP Compliant) M. Tech (WRE) Degree	Curriculum of the courses is approved Please follow common resolution for all PG Program Structures
Item 27.2.13: Proposals for approving Structure and Syllabus of Full time and Part Time (NEP Compliant) M. Tech (Structural Engineering) Degree	Resolution No. AC/ XXVII/27.2.13 Curriculum of the courses is approved Please follow common resolution for all PG Program Structures Remove course codes without course titles.
Proposal from Dean Academics	Resolution No. AC/ XXVII/27.2.14
Item 27.2.14: Approval of Academic Schedule for Even Semester (Annexure 27.2.14)	Since the last paper of odd semester ESE is scheduled on 18 th Dec 2023, it was resolved that the even semester for SY UG and PG, TY and Final year BTech UG will be started from 1 st Jan 2024 along with First year UG and PG. Display the academic schedule accordingly.
Item 27.2.15: Proposal for Approval of SOP for Open house and changing rechecking of ESE papers for NEP compliant FY Curriculum to Open House (Annexure 27.2.15)	Resolution No. AC/ XXVII /27.2.15 Approved 1) It was resolved to stop masking the ESE answer sheets. CoE is

	<p>directed to take necessary steps as per the proposal</p> <p>2) Border cases above 37 will be resolved before open house CoE is directed to take necessary steps as per the proposal</p>
<p>Item 27.2.16: Proposal for Approval of NEP PG Rules and Regulations</p>	<p>Resolution No. AC/ XXVII/27.2.16 If number of students are less than 10 then absolute grade shall be assigned as relative grading cannot be practically applicable. The absolute grade table shall be designed by COE.</p> <p>CoE is informed to prepare Examination Rules and Regulations for PG within 15 days discussing with all PG Program Heads and take post facto approval in next meeting</p>
<p>Item 27.2.17: Additional agenda with permission of Chair Proposal for award of grades to UG students where less number of students are appearing for the examination</p>	<p>Resolution No. AC/ XXVII/27.2.17 It is resolved to apply previous grade table manually.</p>

Common Resolution for all PG Programs

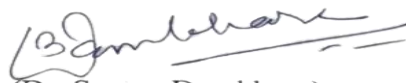
- Indian Knowledge System(IKS) course of two(02) credits is to be added in structure of all PG Programs and MCA programs in third semester. Total PG Program credits will be 82 and for MCA 90.
- Course codes of all courses need to be updated as per Rules and Regulations. MIS in charge and Controller of Examination to take proper cognizance
- Program outcomes of all PG Courses to be updated as per annexure -I given in NBA SAR format for postgraduate engineering courses and subsequently CO-PO mapping needs to be updated
- Please update the structure and suggested modifications in curriculum within eight days and take email approval of Academic Council Members.

The meeting ended with vote of thanks by Dr. Chitra Gaikwad, Associate Dean Academics.



(Dr. D. G. Regulwar)

Registrar (Academics)



(Dr. Sanjay Dambhare)

Principal