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GECA/REG. ACAD/XIV AC/2016/4004

Date: 21 NOV 2016

Final Minutes of Meeting of XIVth Academic Council Meeting

Date: 27th July 2016 **Time:** 2.30 p.m.

Venue: Electronics Seminar Hall,
Government College of Engineering,
Aurangabad

Chairman: Dr. P.S. Adwani, Principal, Government College of Engineering, Aurangabad

Member Secretary: Dr. S. A. Sonawane, Registrar (Academic)

Sub: XIVth Meeting of Academic Council, dated 27.07.2016

The meeting of the Academic Council was scheduled on 27.07.2016. It was held at Electronics Seminar Hall, Government College of Engineering, Aurangabad at 02.30 p.m. Hon. Chairman, members and Special Invitee of Academic Council as below attended the meeting.

Sr.	Name	Designation in AC
1.	Dr. P. S. Adwani	Chairman
2.	Dr. P. B. Murnal	Member
3.	Dr. K. A. Patil	Member
4.	Dr. R. K. Shrivastava	Member
5.	Dr. A. G. Thosar	Member
6.	Prof. N. R. Kolhare	Member
7.	Prof. V. P. Kshirsagar	Member
8.	Prof. V. P. Gaikwad	Member
9.	Prof. M. P. Bhusari	Member
10.	Prof. S. D. Ahirrao	Member
11.	Prof. M. G. Rathi	Member
12.	Dr. U. J. Kahalekar, Professor, Civil Engineering	Member
13.	Prof. S. S. Dhamse, Assistant Professor, Electrical Engineering	Member
14.	Dr. M. G. Shaikh, Assistant Professor, Applied Mechanics	Member
15.	Dr. Satish S. Patil, Director, BCUD, Dr. BAMU, Aurangabad	Member
16.	Dr. K. M. Jadhav, Dept. of Physics, Dr. BAMU, Aurangabad	Member
17.	Dr. S. A. Sonawane, Registrar (Academics)	Member Secretary

Invited Members

Sr.	Name	Designation in AC
1.	Dr. A. R. Karwankar	Invitee
2.	Dr. S. A. Bhalchandra	Invitee

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3.	Dr. D. G. Regulwar	Invitee
4.	Dr. A. S. Bhalchandra	Invitee
5.	Prof. A. A. Bhole	Invitee
6.	Dr. V. R. Ratnaparkhe	Invitee
7.	Dr. R. M. Damgir	Invitee
8.	Dr. N. R. Bhasme	Invitee
9.	Dr. S. S. Jamkar	Invitee

Leave of absence was granted to following members

01	Dr. S. M. Desai	Member
02	Dr. P. S. Wakte, Prof & Head, Dept. of Chemical Technology, Dr. BAMU, Aurangabad	Member
03	Prof. R. P. Chaudhari	Invitee
04	Dr. S. B. Chikalthankar	Invitee
05	Dr. P. A. Sadgir	Invitee
06	Dr. R. V. Shetkar	Invitee
07	Dr. R. S. Londhe	Invitee

The Chairman Dr. P. S. Adwani initiated the meeting by welcoming honorable members of Academic council & declared the meeting **open** and directed Dr. S. A. Sonawane, Academic Registrar to conduct the proceeding as per agenda.

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

Item No. 14.1: Confirmation of minutes of XIIIth meeting

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

Ite m No	ITEM	RESOLUTION	ACTION TAKEN
13.1	Confirmation of Minutes of XIIth Meeting	Approved	No Action Required
13.2	Formation and Approval of Board of Studies for Civil, Mechanical, Electrical, Electronics, Computer, MCA, Information Technology and General Engineering Department: Academic Council to nominate any two expert on respective Board of Studies	Academic council has nominated following two experts on A) Board of Studies (Civil Engineering) 1. Dr. Vasant Matsagar 2. Shri. Sharad Dugad B) Board of Studies (Mechanical Engineering) 1. Dr. D. W. Pande 2. Dr. Neelesh Kumar Jain C) Board of Studies (Electrical Engineering) 1. Dr. V. M. Gadre 2. Dr. Vishwanathan D) Board of Studies (Electronics	Implemented

		<p>Engineering) 1. Dr. P. P. Rege 2. Dr. A. G. Kothari E) Board of Studies (Computer Engineering) 1. Dr. S. G. Bhirud 2. Mr. Prashant Deshpande F) Board of Studies (MCA) 1. Dr K. V. Kale 2. Mr. Sunil Darade G) Board of Studies (Information Technology) 1. Prof. V. M. Thakare 2. Prof. Kishor N. Tyade H) Board of Studies (General Engineering) 1. Dr Dipak B. Pachpatte 2. Dr. Pradnya Deshmukh</p>	
13.3	<p>Proposal from Dean (Academic) UG (i) Updated structure and evaluation, Examination scheme of II year and III year of under graduate program Full time / Part time in Mechanical Engineering, Electrical Electronics & Power Engineering, Electronics & Telecommunication Engineering, Computer Science & Engineering and Information Technology</p>	<p>Academic Council has Approved updated structure and evaluation, Examination scheme of II year and III year of under graduate program Full time / Part time in Mechanical Engineering, Electrical Electronics & Power Engineering, Electronics & Telecommunication Engineering, Computer Science & Engineering and Information Technology.</p>	Implemented
	<p>(ii) Proposal for approval of outcome based syllabus of II year and III year of under graduate program Full time / Part time in Mechanical Engineering, Electrical Electronics & Power Engineering, Electronics & Telecommunication Engineering, Computer Science & Engineering and Information Technology</p>	<p>Academic council has approved Syllabus. Academic council suggested that Assessment Pattern provided in curriculum of all courses for every program are recommended pattern. Program coordinator and course coordinator has the flexibility of small deviations in defining assessment pattern.</p>	Implemented
	<p>(iii) Proposal for approval of Rules and Regulations for the students taking admission for</p>	<p>Rules and Regulations are accepted and open for suggestion for 10 days and finalized in</p>	Three faculty meetings were conducted and

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	the first year in engineering from year 2016-2017 following choice based credit system (CBCS)	Faculty/HOD meeting and then put before the next academic council for approval. Regarding Attendance Dr K. V. Kale suggested to use the system of Mobile app used in ICT Mumbai. Prof. V. P. Kshirsagar is given responsibility to study and implement the system. Points 5.3.8 and 5.3.9 regarding grace and condonation are deleted from Rules and Regulations of Choice Based Credit System.	Revised Rules and Regulations are placed before the Academic Council
	(iv) Sample path for curriculum equivalence for backlog students for Electronics and Telecommunication Engineering Students	Noted, Council directed Respective Board of studies to decide the cases of equivalence and forward the cases to Controller of Examination for implementation and should be placed before council for information.	Similar guidelines need be followed by all BoS however this may be placed before Academic Council from time to time
13.4	<u>Proposal from Dean (Academic) PG</u> 1. Approval of proposals for PEO and PO of M..E. Structural Engg and M.E. Civil-WRE	Academic council directed Dean (Academic) PG to submit the proposal after taking approval from Board of Studies.	Proposal submitted with Approval from BoS
	2. Approval of proposals for curriculum containing COs of all subjects of ME Civil-WRE and ME Structural Engg	Academic council directed Dean (Academic) PG to submit the proposal after taking approval from Board of Studies.	Proposal submitted with Approval from BoS
	3. Approval of proposal of rules and regulations for submission of dissertation- II for the students employed in 3 rd & 4 th semester	Proposal of Rules and Regulations for submission of dissertation- II for the students employed in 3 rd & 4 th semester are approved.	No action required
	4. Approval of proposal regarding dissertation examination (M.E. 2 nd year). The examination is proposed as per the fixed schedule same for every year.	Not approved.	No action required
	5. Post-facto approval of proposal of Niranjana Muley M.E. Structural Engg.	Academic Council noted the proposal.	No action required

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	regarding his deputation to IIT Delhi for Dissertation		
	6. Improvement facility to earlier PG students	Academic council directed Dean (Academic) PG to submit Rules for Class Improvement.	Proposal submitted with Approval from BoS
13.5	<u>Proposal from Controller of Examination</u> (i) Minutes of meeting of examination committee dated 04/11/2015	Academic Council noted the proposal.	No action required
	(ii) Minutes of meeting of examination committee dated 21/04/2016	Academic Council noted the proposal.	No action required
	(iii): Result Analysis of ESE May 2015, Re-Examination July 2015, ESE November/December 2015, Re-Examination March 2016	Academic Council noted the proposal.	No action required
13.6	<u>Proposal from Dean (Quality Assurance)</u> 1. Status of Accreditation of individual departments for UG as well as PG programmes. 2. Information about NBA visit dates.	Academic Council noted the proposal.	No action required
13.7	<u>Any Other Item with the Permission of Chair</u> (i) Draft of MoU received from DR. BATU Lonere for approval	Draft of MoU received from DR. BATU Lonere is approved.	Process of Signing MoU is under progress
	(ii) Proposal from Dr. U. J. Kahalekar, Member, Academic Council	Academic Council noted the proposal.	No action required

As per directives of Honorable Principal the proposal of revised rates of evaluation, paper setting and all exam related matters as referred to the committee formed under the chairmanship of Dr. P. B. Murnal shall be placed before Examination Committee for approval and then placed before the next academic council.

Agenda	Resolution
<u>Item 14.2: Proposal from Dean (Academic) UG</u> 14.2.1 Revised Proposal for approval of Rules and Regulations for the students taking	Rules and Regulations are approved with following Changes Elective Foundation- total credit 25, Compulsory Foundation: Total credit 23

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<p>admission for the first year in engineering from year 2016-2017 following choice based credit system (CBCS)</p>	<p>Environmental Studies: 04 Credits Nomenclature of curriculum structure will be as per AICTE. Remove the words coordinated by department of Civil Engineering from typical curriculum table for environmental studies. Electrical department will coordinate this course. Minimum duration of degree program is 04 years to be added in rules.</p>
<p>14.2.2 Structure and evaluation, Examination scheme of First year of under graduate program (Choice based Credit System) Full time for all branches</p>	<p>Approved with following changes Minimum 20 students are required for starting the elective course of UG Program. Maximum 70 students can register of any elective course of First year. Basics of Electrical Engineering and Basics of Electronics Engineering are to be added in the structure of first year. Basics of Electrical Engineering will be compulsory to first year (EEP) in first semester; Basics of Electronics Engineering will be compulsory to first year (ETC) in first semester. Basics of Electrical and Electronics Engineering is to be offered in second semester only and students of first year (EEP) and first year (ETC) will not be eligible for this course in second semester.</p>
<p>14.2.3 Proposal for approval of outcome based syllabus of First year of under graduate program (Choice based Credit System) Full time for all branches Syllabus from FE Academic Board Syllabus of HS1001, HS1002, MA1001, MA1002, BS1001, BS1002, BS1003, BS1004, CE1001, CE1002, AM1001, AM1002, CS1001, CS1002, ME1001, ME1002, ME1003, ME1004, ME1005, ME1006</p>	<p>Syllabus, CO and PO are approved. Assessment Pattern and Assessment Tool is not approved. Assessment Pattern and Assessment Tool to be removed from the syllabus however the department shall maintain the record and may be made available to students. Mapping of PO and CO is not approved. Mapping of PO and CO needs to be corrected. The committee consisting of all the Program Coordinator/BoS (Chairperson) is authorized to incorporate the improvements and approve. The final copy to be submitted to Dean (Academic) in prescribed format and place before Academic council for information. The nature of tutorial need to be incorporated in syllabus of relevant courses, if not incorporated. Structure and syllabus shall be implemented from 2016-2017.</p>
<p>14.2.4 Proposal for approval of Academic</p>	<p>Academic calendar is approved subjected to</p>

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Schedule of FE First Semester 2016-2017	revision to incorporate 90 working days including examination
14.2.5 Proposal for approval of Academic Schedule of SE, TE, BE First Semester 2016-2017	Academic calendar is approved. The academic calendar of second semester incorporating 90 working days including examination to be prepared.
14.2.6 Minutes of meeting of Board of Studies	Minutes of meeting are Noted, and equivalence submitted are approved.
14.2.7 Updated structure and evaluation, Examination scheme of II year and III year of under graduate program Full time / Part time Civil Engineering	Approved
14.2.8 Proposal for approval of outcome based syllabus of under graduate program Full time / Part time II year and III year of under graduate program Full time / Part time Civil Engineering	Approved. Course code in structure and curriculum should match.
14.2.9 Equivalence of subjects for old course students in Civil Engineering	Approved
14.2.10 PO and PEO Civil Engineering Department	Approved
<u>Item 14.3: Proposal from Dean (Academic) PG</u>	Approved
14.3.1 Approval of proposals for PEO and PO of M.E. Structural Engg and M.E. Civil-WRE	
14.3.2 Approval of proposals for curriculum containing COs of all subjects of ME Civil-WRE, ME Structural Engg and Equivalence of subjects of ME Civil- WRE, ME Structural Engg	Approved
14.3.3 Improvement facility to earlier PG students	Not Approved
14.3.4 Academic calendar of ME/MCA: First year	Academic calendar is approved subjected to revision to incorporating 90 working days including examination.
14.3.5 Academic calendar of ME/MCA: Second year	Academic calendar is approved. The academic calendar of second semester to incorporate 90 working days including examination to be prepared.
<u>Item 14.4: Proposal from Controller of Examinations</u>	Noted
14.4.1 Result Analysis of ESE May 2016	
<u>Item 14.5: Any other item with the permission of chair</u>	Academic Council directed Dean (Academic) PG to propose Rules and Regulations of CBCS to be implemented from 2017-18.
14.5.1 Proposal for discussion about Implementation of CBCS to Post Graduate Courses	


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14.5.2 Proposal for giving carry on to BE (PT) Students	Not Approved
14.5.3 Proposal for change in Nomenclature of BE Electrical (Electronics & Power)	The proposal Deferred. Detail proposal with supporting documents need to be placed before Academic Council.
14.5.4 Minutes of meeting of Board of Studies (General engineering)	Noted
14.5.5 Structure and Evaluation, Examination Scheme of Biology BS1005	Syllabus, CO and PO are approved. Assessment Pattern and Assessment Tool is not approved. Assessment Pattern and Assessment Tool to be removed from the syllabus however the department shall maintain the record and may be made available to students. Mapping of PO and CO is not approved. Mapping of PO and CO needs to be corrected. The committee consisting of all the Program Coordinator/BoS (Chairperson) is authorized to incorporate the improvements and approve. The final copy to be submitted to Dean (Academic) in prescribed format and place before Academic council for information. Structure and syllabus shall be implemented from 2016-2017.
14.5.6 Approval of Curriculum of EE 143 Basics of Electrical Engineering and EE 147 Lab: Basics of Electrical Engineering	EE 143 course code is modified as EE 1001 EE 147 course code is modified as EE 1002 Syllabus, CO and PO are approved. Mapping of PO and CO needs to be added. The committee consisting of all the Program Coordinator/BoS (Chairperson) is authorized to incorporate the improvements and approve. The final copy to be submitted to Dean (Academic) in prescribed format and place before Academic council for information. Structure and syllabus shall be implemented from 2016-2017.
14.5.7 Approval of Curriculum of EE Basics of Electrical and Electronics Engineering	Referred back to BoS (Electrical Engineering) for resubmission
14.5.8 Approval of Curriculum of ET1001 Basics of Electronics Engineering & ET1002 Lab Basics of Electronics Engineering	Syllabus, CO and PO are approved. Assessment Pattern and Assessment Tool to be removed from the syllabus however the department shall maintain the record and may be made available to students. Mapping of PO and CO is not approved. Mapping of PO and CO needs to be corrected. The committee consisting of all the Program Coordinator/BoS (Chairperson)


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	is authorized to incorporate the improvements and approve. The final copy to be submitted to Dean (Academic) in prescribed format and place before Academic council for information. Structure and syllabus shall be implemented from 2016-2017.
14.5.9 Proposal for adding Standard online certified courses offered by NPTEL and Stanford University, USA in the departmental professional Elective Courses pool with proper prior permission from Board of Studies (Electronics Engg.)	Approved in Principle. Details to be worked out by BoS (Electronic Engineering) and to be place for approval.
14.5.10 Proposal for provision of Talent Hour in weekly time table of FE to ME – All Classes	Approved in Principle. Details to be worked out by Dean (Students Welfare) and to be place for approval.

The meeting ended with vote of thanks by Dr. S. A. Sonawane, Registrar (Academic).



Dr. S. A. Sonawane
Member Secretary
Academic Council
Government College of Engineering
Aurangabad



Dr. P. S. Adwani
Chairman
Academic Council
Government College of Engineering
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