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GOVERNMENT COLLEGE OF ENGINEERING AURANGABAD

Station Road, Osmanpura, Aurangabad - 431 005 (Maharashtra State), INDIA

(An Autonomous Institute of Government of Maharashtra)

☎ (0240) 2366101, 2366110, 2366111

Fax – (0240) 2332835

E-Mail – principalgeca@yahoo.com

<http://www.geca.ac.in>

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Date: **13 AUG 2017**

Final Minutes of Meeting of XVIth Academic Council Meeting

Date: 21th June 2017 **Time:** 11.30 a.m.

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

Chairman: Dr. P. B. Murnal, Principal, Government College of Engineering, Aurangabad

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

Sub: XVIth Meeting of Academic Council, dated 21.06.2017

The meeting of the Academic Council was scheduled on 21.06.2017. It was held at Electronics Seminar Hall, Government College of Engineering, Aurangabad on 21.06.2017 at 11.30 a.m. Hon. Chairman, members and Special Invitee of Academic Council as below attended the meeting on 21.06.2017.

Sr.	Name	Designation in AC
1.	Dr. P. B. Murnal	Chairman
2.	Dr. K. A. Patil	Member
3.	Dr. R. K. Shrivastava	Member
4.	Dr. A. G. Thosar	Member
5.	Dr. V. P. Kshirsagar	Member
6.	Prof. V. P. Gaikwad	Member
7.	Dr. S. M. Desai	Member
8.	Prof. S. D. Ahirrao	Member
9.	Dr. U. J. Kahalekar, Professor, Civil Engineering	Member
10.	Prof. S. S. Dhamse, Assistant Professor, Electrical Engineering	Member
11.	Mr. Ashutosh Jahagirdar, Head R&D, Endurance Transmission, K226/1, MIDC Waluj, Aurangabad-BOM Nominee	Member
12.	Mr. Jayant Yavalkar, Head TPM University, Bajaj Auto Pvt. Ltd., MIDC Waluj, Aurangabad-BOM Nominee	Member
13.	Mr. Madhav Kale, Consultant Sumatech, Aurangabad-BOM Nominee	Member
14.	Dr. Ramchandra R. Manthalkar, SGGSI&T, Nanded-BOM Nominee	Member
15.	Dr. K. M. Jadhav, Dept. of Physics, Dr. BAMU, Aurangabad	Member
16.	Dr. S. A. Sonawane, Registrar (Academic)	Member Secretary

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Invited Members

Sr.	Name	Designation in AC
1.	Dr. A. R. Karwankar	Invitee
2.	Prof. A. A. Bhole	Invitee
3.	Prof. R. P. Chaudhari	Invitee
4.	Dr. S. B. Chikalthankar	Invitee
5.	Dr. N. R. Bhasme	Invitee
6.	Dr. S. S. Jamkar	Invitee
7.	Dr. R. V. Shetkar	Invitee

Leave of absence was granted to following members and invitees

01	Prof. N. R. Kolhare	Member
02	Prof. M. P. Bhusari	Member
03	Prof. M. G. Rathi	Member
04	Dr. M. G. Shaikh, Assistant Professor, Applied Mechanics	Member
05	Prof. Dr. B. N. Chaudhari, College of Engineering, Pune-BOM Nominee	Member
06	Mr. Suresh Todkar, S. S. Controls, Aurangabad-BOM Nominee	Member
07	Dr. Satish S. Patil, Dr. BAMU, Aurangabad	Member
08	Dr. P. S. Wakte, Prof & Head, Dept. of Chemical Technology, Dr. BAMU, Aurangabad	Member
09	Dr. S. A. Bhalchandra	Invitee
10	Dr. D. G. Regulwar	Invitee
11	Dr. A. S. Bhalchandra	Invitee
12	Dr. V. R. Ratnaparkhe	Invitee
13	Dr. R. M. Damgir	Invitee
14	Dr. P. A. Sadgir	Invitee
15	Dr. R. S. Londhe	Invitee

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

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

Item 16.1: Confirmation of minutes of XVth 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 XVth meeting.

<u>Item</u>	<u>Resolution</u>	<u>Action Taken</u>
<u>Item 15.1: Confirmation of minutes of XIVth meeting</u>	Noted and Approved	No Action Required
<u>Item 15.2: Proposal from Dean (Academic) UG</u> 15.2.1: Proposal for approval of list of courses under Humanities and list of courses under Open Electives for	<u>Resolution No. AC/XV/15.2.1</u> Proposal for approval of list of courses under Humanities and Open Electives are approved. The owner department will	Information is communicated to all program coordinators for necessary Action.

<p>the students under choice based credit system (CBCS).</p>	<p>frame the curriculum in consultation with experts and submit to Academic Council through their BoS. Dean (HR) shall provide faculty required for these courses as per the requirements from Program Coordinator.</p> <p>Course MA 3001: Numerical Methods for Engineering is changed to MA 3001: Numerical Methods for Engineering Computation with credits structure 2-1-0 instead of 2-0-1.</p> <p>Entrepreneurship Development shall be suggested by Electrical Engineering Department instead of Mechanical & Electrical Engineering Department.</p> <p>Course codes shall be finalized for Open Electives by suggested department as per the rules & regulation finalized for CBCS.</p> <p>Introduction to Signals & Systems course will not have any prerequisites, eligible students shall be other than ETX. Credit structure shall be 3-0-0. Course on Industrial Automation Applications shall not have any prerequisites.</p>	<p>Information Provided to Dean HR</p> <p>Corrected List of Open Electives is sent to all program coordinators for information.</p> <p>Program coordinators are informed to provide course codes as per rules and regulations finalized for CBCS</p>
<p>15.2.2: Suggestive Study Path for students admitted under CBCS for under graduate program of Civil Engineering, Mechanical Engineering, Electrical Engineering, Electronics & Telecommunication Engineering, Computer Science & Engineering and Information Technology.</p>	<p><u>Resolution No. AC/XV/15.2.2</u></p> <p>Suggestive path of FE Civil Engineering need to be corrected as per the approved structure. Engineering Mathematics-III scheme of teaching shall be 4-0-0 instead of 3-1-0.</p> <p>Weekly total contact hour shall be included in suggestive path.</p> <p>In suggestive path of electrical engineering following changes are suggested EE2011: Linear Integrated Circuit shall be corrected to EE2011: Linear Integrated Circuits & Applications & EE2014: Linear Integrated Circuit shall be corrected to EE2014: Lab-Linear Integrated Circuits &</p>	<p>Information is communicated to all program coordinators for necessary Action.</p> <p>All Program coordinators please make necessary change in suggestive path as well as curriculum for Engineering Mathematics-III scheme of teaching shall be 4-0-0 instead of 3-1-0. Please change Suggestive study path for UG Full time as well as</p>

	<p>Applications. Course codes shall be finalized by suggested department as per the rules & regulation finalized for CBCS. Suggestive path format shall be modified as per the format used by Civil Engineering Department. Suggestive path for UG Part Time courses shall be submitted to Next Academic Council.</p>	<p>UG Part time as per format of Civil Department. Program coordinators are informed to provide course codes as per rules and regulations finalized for CBCS.</p>
<p>15.2.3: Proposal for approval of outcome based syllabus of under graduate program Full time / Part time Second year of Mechanical Engineering, Electrical (Electronics & Power) Engineering, Electronics & Tele Communication Engineering, Computer Science & Engineering and Information Technology CBCS pattern.</p>	<p><u>Resolution No. AC/XV/15.2.3</u> Syllabus of under graduate program Full time / Part time Second year of Mechanical Engineering, Electrical (Electronics & Power) Engineering, Electronics & Tele Communication Engineering, Computer Science & Engineering and Information Technology CBCS pattern are approved with following modification. 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.</p>	<p>Information is communicated to all program coordinators for necessary Action.</p>
<p>15.2.4: No Equivalence of old courses students and CBCS students (a) No equivalence of old course students and CBCS students As per decision taken in all faculty meeting on 13/04/2017, it's proposed that there will be No equivalence of old course students and CBCS students. There will not be intermixing of students from old course and CBCS course. If there are similar courses in old curriculum and CBCS courses, Program coordinators can adjust timetable of old course students for study purpose only. Evaluation and credit earning will be as per old pattern. Old</p>	<p><u>Resolution No. AC/XV/15.2.4(a)</u> The proposal is approved after taking the individual opinion of the members with following changes. 1. All the departments shall prepare a list of subjects in the old curriculum for which the student can undertake teaching as per the curriculum of CBCS for study purpose only indicating the units which are covered in the new curriculum. 2. The sentence "Under any circumstances old course students will not be absorbed in</p>	<p>Information is communicated to all program coordinators for necessary Action. Disseent Note of Dr. U. J. Kahalekar is submitted to the XVI Academic Council</p>

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<p>courses and CBCS courses will run in parallel even if few students are there.</p> <p>Program coordinators to keep proper track in coordination with Controller of examination (CoE) cell. Under any circumstances old course students will not be absorbed in CBCS pattern. This arrangement will be there till last student from old course is passed.</p>	<p>CBCS pattern” is not approved.</p> <p>3. Prof. U. J. Kahalekar raised objection about the resolution.</p>	
<p>15.2.4: (b) Curriculum equivalence for backlog students for Mechanical Engineering Students. This equivalence is only for convenience of arranging lectures for backlog students. Evaluation & grading of these students will be as per rules applicable at the time of their admission. Old course students will not be absorbed in CBCS pattern. Paper setting will be as per their curriculum and/or as per old equivalence given. It's recommended that paper setting of old courses and CBCS courses will be entirely different</p>	<p>Resolution No. AC/XV/15.2.4(b) Equivalence of old and revised syllabus is approved and to be implemented from Oct/ Nov 2017 Examination. Equivalence to CBCS is not approved.</p>	<p>Information is communicated to all program coordinators for necessary Action.</p>
<p>15.2.5: Proposal for approval of teaching scheme, examination scheme, outcome based curriculum of under graduate program Full time / Part time for all branches for MA 2001: Engineering Mathematics-III, MA 2002: Mathematical Transforms, MA 2003: Vector Calculus and Functions of Complex Variable courses.</p>	<p>Resolution No. AC/XV/15.2.5 Approved with following modification. 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.</p>	<p>Information is communicated to all program coordinators for necessary Action.</p>
<p>15.2.6: Academic Schedule for SE, TE & BE First Semester Undergraduate Program 2017-2018</p>	<p>Resolution No. AC/XV/15.2.6 Approved. For Direct SE admitted students extra lectures need to be taken for the missed lectures.</p>	<p>Information is communicated to all program coordinators for necessary Action. With Permission of Principal uploaded to institute website for information to all stake holders</p>
<p>15.2.7: Minutes of Meeting of Various Board of Studies</p>	<p>Resolution No. AC/XV/15.2.7 (a) Minutes of Meeting of BoS:</p>	<p>Information is</p>

<p>(a) Minutes of Meeting of BoS: Civil Engineering</p> <p>(b) Minutes of Meeting of BoS: Mechanical Engineering</p> <p>(c) Minutes of Meeting of BoS: Electrical Engineering- Important Points: Approval of Curriculum, Structure & Examination Scheme for subjects suggested at SE level, Suggestions from Dr. V. M. Gadre for discussion in academic council</p> <p>(d) Minutes of Meeting of BoS: Electronics & Telecommunication Engineering- Important Points: Approval of SE Curriculum Structure and Examination Scheme, Approval of courses with institute-industrial & institute-institute collaboration. Proposal of Industry Collaboration Courses.</p> <p>(e) Minutes of Meeting of BoS: Computer Science & Engineering-Important Points: Approval of S.E. (CSE) Structure & Examination Scheme, Approval of S.E. (CSE) Syllabus, Action taken report for instructions from Academic Council</p> <p>(f) Minutes of Meeting of BoS: Information Technology-Important Points: Approval of SE, TE, BE Structure and Examination Scheme, Approval of SE Syllabus Content, Minor corrections in syllabus.</p> <p>(g) Minutes of Meeting of BoS: General Science-Important Points Approval of Curriculum, Structure & Examination Scheme for subjects suggested by Mathematics Department</p>	<p>Civil Engineering - Noted</p> <p>(b) Minutes of Meeting of BoS: Mechanical Engineering - Noted</p> <p>(c) Minutes of Meeting of BoS: Electrical Engineering -Noted</p> <p>The structural changes suggested by BoS shall be discussed in all other BoS for possible implementation from first year batch of next revision.</p> <p>(d) Minutes of Meeting of BoS: Electronics & Telecommunication Engineering - Noted</p> <p>(e) Minutes of Meeting of BoS: Computer Science & Engineering - Noted</p> <p>(f) Minutes of Meeting of BoS: Information Technology - Noted</p>	<p>communicated to all program coordinators for necessary Action.</p> <p>The structural changes suggested by BoS Electrical Engineering shall be discussed in all other BoS for possible implementation from first year batch of next revision.</p>
<p>15.2.8: Approval of EE1003 & EE1004 Curriculum, Structure & Examination Scheme As per XIVth Academic Council Resolution No. 14.5.7</p>	<p><u>Resolution No. AC/XV/15.2.8</u> Syllabus is approved.</p> <p>CO PO mapping to be revised in consultation with program coordinators of all departments.</p> <p>Assessment Pattern and Assessment Tool is not approved.</p> <p>Assessment Pattern and Assessment Tool to be removed from the syllabus however the</p>	<p>Chairperson Electrical Electronics and Power is informed and requested to prepare curriculum mapping of CO PO in consultation with program coordinators of all department and</p>

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	department shall maintain the record and may be made available to students.	submit modified curriculum to Dean Academics UG
15.2.9: Updated Rules & Regulation for choice based credit system (CBCS)	Resolution No. AC/XV/15.2.9 Approved	Information is communicated to all program coordinators
Item 15.3: Proposal from Dean (Academic) PG 15.3.1: Modification in M.E. Civil Soil (PT) old syllabus semester V for batches admitted in August 2016 onwards	Resolution No. AC/XV/15.3.1 Not Approved. Complete Structure need to be placed for approval in next Academic Council through Dean (Academics-PG).	Proposal is not submitted by the Head Civil Engineering
Item 15.4: Proposal from Dean (R&D) 15.4.1: Proposal for considering proof of uploading paper to SCI journal as a mandatory requirement for submission of ME Dissertation. The publication in conference may be continued for the conferences organized by reputed institutes such as IIT/NIT etc. Making originality check report as a mandatory requirement for submission of the Post Graduate dissertation and Ph.D. thesis	Resolution No. AC/XV/15.4.1 One publication is mandatory for submission of PG Dissertation. Publication in unpaid/SCI journal is highly encouraged. Such student publication to be noted in the Academic Council. Proposal is approved with less than 30 % similarity by Turnitin Software as acceptance criteria. "No plagiarisim" to be certified by respective Guide.	Information is communicated to all program coordinators
Item 15.5: Proposal from Controller of Examinations 15.5.1: Minor corrections required in Grade Table	Resolution No. AC/XV/15.5.1 Minor corrections required in Grade Table are approved	Implemented
15.5.2: Amendment in serial no. 10 of Appendix- III in Rules & Regulations regarding preservation of records of various documents In existing rules & regulations, the purchase related papers/applications are to be preserved for one year. In Examination Committee it was approved that instead of one year, the purchase related papers/applications are to be preserved for three years. Accordingly for getting approval to amendment by Academic Council, it is presented here by.	Resolution No. AC/XV/15.5.2 As per Government rules the documents related to purchases need to be classified and maintained. The appendix -III is referred back for discussion in view of requirements for NBA. This need to be discussed with program coordinators and kept for approval in the next Academic Council meeting.	Information is communicated to COE but proposal is not received
15.5.3: Post facto sanctions for the provisions mentioned in GR dated 4 th March 2017 issued by Government of Maharashtra for disabled students in examinations.	Resolution No. AC/XV/15.5.3 Noted.	No Action Required

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<p>15.5.4: Revision in Examination fees & other fees for UG & PG (Non CBCS) and for CBCS</p>	<p><u>Resolution No. AC/XV/15.5.4</u> Approved with following modifications Sr. No. 7 shall be read as ME Dissertation-II (FT – IV Semester / PT - VI Semester) instead of ME dissertation FT & PT Overall increase shall be 10% in all cases over the existing rates.</p>	<p>Information is communicated to COE</p>
<p>15.5.5: Remuneration rate for Question paper set with model answers It was decided in Examination Committee that remuneration for Question paper set with model answer should be higher than normal rates. Accordingly it is proposed here by that those who provide model answers with Question paper set will get remuneration Rs.1000 instead of normal rate Rs.400. Model answers are required for those courses in which numerical problems are more in numbers as compare to theory part.</p>	<p><u>Resolution No. AC/XV/15.5.5</u> It is resolved that question papers with solution along with marking scheme shall be Rs. 1200/-. The chairman appealed to all the faculty members to submit the solution along with marking scheme for better control over assessment. Minimum remuneration for Practical/oral/viva-voce examination shall be Rs. 300 for examiners coming from outside the institute.</p>	<p>Information is communicated to COE</p>
<p>15.5.6: Result analysis of Re Examination July 2016</p>	<p><u>Resolution No. AC/XV/15.5.6</u> Noted</p>	<p>No Action Required</p>
<p>15.5.7: Result analysis of End Semester Examination Nov./Dec.2016</p>	<p><u>Resolution No. AC/XV/15.5.7</u> Noted</p>	<p>No Action Required</p>
<p>15.5.8: Minutes of Meeting of Examination Committee Date 08/11/2016</p>	<p><u>Resolution No. AC/XV/15.5.8</u> Minutes are noted. The contractual/visiting faculty appointed by the institute shall be experienced as far as possible. Dean (HR) shall provide faculty required for the courses as per the requirements from Program Coordinator.</p>	<p>Information is communicated to COE</p>
<p>15.5.9: Minutes of Meeting of Examination Committee Date 29/03/2017</p>	<p><u>Resolution No. AC/XV/15.5.9</u> Noted</p>	<p>No Action Required</p>
<p><u>Item 15.6: Any other item with the permission of chair</u></p>		
<p>15.6.1: Draft Rules and Regulations regarding Curriculum as per CBCS for Post Graduate Programmes (ME and MCA)</p>	<p><u>Resolution No. AC/XV/15.6.1</u> Approved with following revision 1. Grade table in point 5.3.5</p>	<p>Suggestion</p>

	<p>shall be as per corrected grade table approved by this Academic Council in the same meeting under Item 15.5.1.</p> <p>2. In point 5.4.1, the sentence “The ME candidate should publish first authored paper before submission of soft bound copy of the dissertation report” shall be read as “One publication first authored is mandatory before submission of soft bound copy of the dissertation report. Publication in unpaid/SCI journal is highly encouraged. Such student publication to be noted in the Academic Council”.</p> <p>3. Point 5.4.3 is modified as “Final viva voce shall be open viva-voce preferably on working days. Submission of dissertation shall be done latest by June 30th of the year with due approval from the internal committee for submission. Otherwise the dissertation can be submitted by September 30th, December 31st of the same year or March 31st of next year after due approval from the internal committee for submission. Additional admission fees are required to be paid by the student for submission after June 30th. Examination fees paid before June 30th shall be valid upto December 31st of the same year”.</p> <p>5. Point 7.1 deleted</p> <p>6. In point 13.2, the sentence “(a) One faculty of the teaching department, not associated with the class; nominated by the program coordinator” shall be read as “(a) One faculty of the teaching department, preferably not associated with the class; nominated by the program coordinator”.</p> <p>7. While doing numbering in</p>	implemented
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	<p>Annexure A alphabet A to be added before each point number.</p> <p>8. In annexure A, for points 3.1 and point 3.4 10% variation in the suggested breakdown in each category is permitted subject to total credits of 76 and 125 for ME & MCA respectively.</p> <p>9. Remove Mandatory courses from point 3.1 and point 3.4 of annexure A.</p> <p>10. Remove item 3.6 & 3.6.1 from annexure A.</p> <p>11. Change the heading “Typical curriculum structure for ME programmes” to “Suggestive curriculum structure for ME programmes”</p> <p>12. Open Elective can be offered in both first and second semester.</p> <p>13. Regulation for Part Time courses to be added and submitted for approval to Academic Council.</p>	<p>Regulation for Part time programmes is incorporated in point 3.2, 4.1, A3.6.1, A3.6.2, A4, A5 and suggestive study path</p>
<p>15.6.2: Suggestive Study Path for students admitted under CBCS for Master in Computer Application</p>	<p><u>Resolution No. AC/XV/15.6.2</u> Approved</p>	<p>Suggestive path of MCA programme is approved. Syllabus of FY MCA is submitted by Head MCA for approval.</p>
<p>15.6.3: Proposal from the Head, Electronics and Telecommunication Engineering Department regarding deputation of PG students for one year internship leading to dissertation</p>	<p><u>Resolution No. AC/XV/15.6.3</u> The proposal is approved subject to the condition of conducting required number of lectures and assessment before the end of the respective term. The students shall give the ESE along with the other students. This resolution is applicable to all Full time post graduate programmes subject to prior approval of the Principal and information to the Academic Council.</p>	<p>Information is communicated to all program coordinators</p>
<p>15.6.4: Proposal for change in</p>	<p><u>Resolution No. AC/XV/15.6.4</u></p>	<p>Information is</p>

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<p>degree awarded to students from Bachelor of Engineering (B. E.) to Bachelor of Technology (B. Tech.)</p>	<p>Approved. A proposal in this regard shall be initiated by a committee formed by the Principal.</p>	<p>communicated to all program coordinators</p>
<p>15.6.5: Minutes of meeting of BoS (General Science & Engg.) and approval to curriculum, structure, teaching and examination scheme for open elective courses MA 3001 & MA 3002</p>	<p><u>Resolution No. AC/XV/15.6.5</u> Minutes are noted. Curriculum, structure, teaching and examination scheme for open elective courses MA 3001 & MA 3002 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.</p>	<p>Information is communicated to all program coordinators</p>
<p>15.6.6: Academic Schedule for FE First Semester Undergraduate Program 2017-2018</p>	<p><u>Resolution No. AC/XV/15.6.6</u> Approved.</p>	<p>Information is communicated to all program coordinators for necessary Action. With Permission of Principal uploaded to institute website for information to all stake holders</p>
<p>15.6.7: Possibility of providing equivalence of credits for interdepartmental courses (Core and Professional Electives), prevalent in CSE & IT, Electronics & CSE & IT, Electrical, electronics and CSE.</p>	<p><u>Resolution No. AC/XV/15.6.7</u> The BoS in CSE, IT, ETC, and other allied Boards are directed to explore the possibility of common courses to be offered. Dean Academic shall arrange a common meeting of BoS.</p>	<p>Information is communicated to all program coordinators for necessary Action. Dean Academics is suggesting to have a common Board of Study meeting for to explore the possibility of common courses to be offered but equivalence of credits can be decided after courses from departments are finalized</p>

Minutes of Meeting and Action Taken Report are approved.

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Agenda	Resolution
<p>Item 16.2: Proposal from Dean (Academic) UG 16.2.1: Proposal for approval of Rules and Regulations for Full Time/ Part Time UG program under CBCS system.</p>	<p><u>Resolution No. AC/ XVI/16.2.1</u> 1. Breakdown word shall be replaced with Breakup. 2. Proposal for approval of Rules and Regulations for Full Time/ Part Time UG program under CBCS system are approved.</p>
<p>16.2.2: Proposal for approval of Teaching & Examination Scheme, Assessment Pattern, Outcome based Curriculum For all the courses including Humanities course owned by department for under graduate program Full time for Information Technology (IT) Program under choice based credit system (CBCS)</p>	<p><u>Resolution No. AC/ XVI/16.2.2</u> 1. Maths-III shall be Engineering Mathematics-III 2. Syllabus is approved subject to suggestion from honorable members of Academic Council. Any minor changes in syllabus shall be approved by the Department Faculty Board and communicate to the Academic Council.</p>
<p>16.2.3: Suggestive Study Path for under graduate program Full time for Information Technology, Full time/Part time Mechanical Engineering Program CBCS batch as per directives of XVth Academic council</p>	<p><u>Resolution No. AC/ XVI/16.2.3</u> Approved</p>
<p>16.2.4: Minutes of Meeting of BoS meeting and CBCS and NON CBCS (Old) Course equivalence as directed by XVth Academic Council of IT Department</p>	<p><u>Resolution No. AC/ XVI/16.2.4</u> 1. Practice of putting minutes of meeting of BoS before Academic Council shall be discontinued from next Academic Council Meeting. Chairman (BoS) shall submit a proposal based on the minutes of concerned BoS and submit to Dean (Academic) to place before the Academic Council. 2. Minutes are noted 3. CBCS and NON CBCS (Old) Course equivalence are approved for teaching purpose only.</p>
<p>16.2.5: Proposal for Common Examination Scheme for All Humanities and Open Elective Courses</p>	<p><u>Resolution No. AC/ XVI/16.2.5</u> Proposal for Common Examination Scheme for All Humanities and Open Elective Courses and list of open electives and list of humanities courses are approved.</p>
<p>16.2.6: Proposal for making 4-6 months Industrial Training/ Internship compulsory for all Undergraduate students. Requesting academic council to guide and give instructions to all Board of Studies to accommodate Industrial training/internship as an important component in curriculum development with approval from Academic Council.</p>	<p><u>Resolution No. AC/ XVI/16.2.6</u> Proposal for making Industrial Training / Internship is agreed in principle. Academic Council directed to form a committee consisting of various BoS (Chairman) and Dean (Academic) UG & PG to prepare a detailed proposal incorporating the implementation plan considering the suggestions given by</p>

	members of Academic Council. Dean (Academic-UG) will coordinate the meetings. The detailed proposal shall be submitted before next Academic Council.
16.2.7: Proposal for approval of Teaching & Examination Scheme, Assessment Pattern, Outcome based Curriculum For all the courses (SE, TE & BE) including Open Electives & Humanities course owned by department for under graduate program Full time for Computer Science & Engineering under choice based credit system (CBCS).	<u>Resolution No. AC/ XVI/16.2.7</u> Proposal is approved with following changes The examination scheme shall be as per the curriculum structure. Here onwards only the modification shall be specifically highlighted and placed before the Academic Council. The syllabus of Psychology need to be modified in consultation with experts and Chairman (BoS) is authorized to finalize and implement.
16.2.8: Minutes of Meeting of Board of studies of Program: Computer Science & Engineering and Suggestive Study path for Computer Science & Engineering	<u>Resolution No. AC/ XVI/16.2.8</u> Minutes are noted. Suggestive study path is approved.
16.2.9: Proposal for approval of Teaching & Examination Scheme, Assessment Pattern, Outcome based Curriculum For all the courses including Open Electives & Humanities course owned by department for under graduate program Full time for Electronics & Telecommunication Engineering under choice based credit system (CBCS) with suggestive path.	<u>Resolution No. AC/ XVI/16.2.9</u> Noted and approved. Compulsory from the title shall be removed.
16.2.10: Minutes of Meeting of Board of studies of Program: Electronics & Telecommunication Engineering. Important points: Give Curriculum CD to every student with CO-PO Mapping and assessment pattern. Industry recommended electives are added to existing BE Program.	<u>Resolution No. AC/ XVI/16.2.10</u> Minutes are Noted.
16.2.11: Proposal for conducting course, Industrial practices in collaboration with Industry.	<u>Resolution No. AC/ XVI/16.2.11</u> Not approved but Electronics Department may offer the proposed course as an optional audit course with the approved curriculum from BoS. Proposal may be referred to other BoS for appropriate decision.
16.2.12: Proposal for transfer of credits under CBCS including online courses	<u>Resolution No. AC/ XVI/16.2.12</u> The proposal is referred back to BoS (Electronics & Tele Communication) and directed to submit a specific proposal incorporating the credit details, number of hours of teaching, evaluation system and curriculum for the proposed subject with the equivalent names of courses of


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	agency.
16.2.13: Proposal for approval of Teaching & Examination Scheme, Assessment Pattern, Outcome based Curriculum For all the courses for under graduate program Full time for Electrical Engineering under choice based credit system (CBCS)	<u>Resolution No. AC/ XVI/16.2.13</u> The Structure of self study course at final year level is referred back as a credit course cannot be offered as a self study course.
16.2.14: Suggestive Study Path for under graduate program Full time/Part Time for Electrical Engineering, Program CBCS batch as per directives of XVth Academic council	<u>Resolution No. AC/ XVI/16.2.14</u> Approved.
16.2.15: Equivalence for UG Course for teaching purpose	<u>Resolution No. AC/ XVI/16.2.15</u> Refereed back for resubmission in prescribed format. The chairman, Academic Council is authorized to approve upon receipt of proposal in proper format
16.2.16: Proposal for approval of Teaching & Examination Scheme, Assessment Pattern, Outcome based Curriculum For all the courses for under graduate program Full time for Second Year Civil Engineering under choice based credit system (CBCS)	<u>Resolution No. AC/ XVI/16.2.16</u> The curriculum structure and syllabus of SE (Civil Engineering) and open electives of TE level are approved.
16.2.17: The details of Classes to be conducted for Non-CBCS students to be admitted in SE (Civil) from 2017-18 onwards	<u>Resolution No. AC/ XVI/16.2.17</u> Approved
16.2.18: Minutes of meeting of BoS (Civil Engineering)	<u>Resolution No. AC/ XVI/16.2.18</u> Noted
<u>Item 16.3: Proposal from Dean (Academic)</u> <u>PG</u>	<u>Resolution No. AC/ XVI/16.3.1</u> The nomenclature of programs needs to be modified as per AICTE approval. The revised curriculum of MCA for CBCS shall be implemented from academic year 2017-18.
16.3.1: Rules and regulations regarding curriculum as per CBCS for PG (M.E. FT/PT and M.C.A.)	
16.3.2: Suggestive study path for ME (Production) Full time & Part time and ME (Mechanical Design) Part time programmes	<u>Resolution No. AC/ XVI/16.3.2</u> Approved
16.3.3: Suggestive study path for MCA programme and Curriculum of FY MCA	<u>Resolution No. AC/ XVI/16.3.3</u> Suggestive path and Curriculum are approved.
16.3.4: Proposal for conducting course, Industrial practices in collaboration with Industry from Dept. of E&TC	<u>Resolution No. AC/ XVI/16.3.4</u> Not approved but Electronics Department may offer the proposed course as an optional audit course with the approved curriculum from BoS. Proposal may be referred to other BoS for appropriate decision.
16.3.5: Proposal for approval of syllabus of ME (Electronics) Full Time and Part Time	<u>Resolution No. AC/ XVI/16.3.5</u> Approved
16.3.6: Minutes of meeting of BoS (Electronics)	<u>Resolution No. AC/ XVI/16.3.6</u>

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Engineering)	Noted
16.3.7: Proposal for approval of syllabus of ME (EPS) Full Time & Part Time and ME (EMD) Full Time	<u>Resolution No. AC/ XVI/16.3.7</u> Approved
16.3.8: Suggestive Study path for ME (EPS) Full Time & Part Time and ME (EMD) Full Time	<u>Resolution No. AC/ XVI/16.3.8</u> Approved
16.3.9: Proposal for deputation of Post Graduate student Ms. Snehal Burse of M.E. (Electrical Machines and Drives) for one-year internship (leading to Dissertation) in the Industry HELA Electronics, Pune	<u>Resolution No. AC/ XVI/16.3.9</u> Approved subject to completion of contact hours as per the curriculum.
<u>Item 16.4: Proposal from Dean (Student Welfare)</u> Proposal for Activities to be conducted under Talent Hour	<u>Resolution No. AC/ XVI/16.4</u> Approved with following changes The faculty advisor shall submit the course completion certificate to COE through Dean (Students Welfare).
<u>Item 16.5: Any other item with the permission of chair</u>	
16.5.1: Minutes of meeting of BoS (Electrical Engineering)	<u>Resolution No. AC/ XVI/16.5.1</u> Noted.
16.5.2: Syllabus of open elective courses (ME 261: Total Quality Management, ME2XXX: Quality Management Systems, ME4031: Renewable Energy Engineering, ME4XXX: Costing & Cost Estimation) owned by Mechanical Engineering Department.	<u>Resolution No. AC/ XVI/16.5.2</u> Referred to BoS (Mechanical Engineering) for approval and Chairman (Academic Council) is authorized to implement and to be placed in next Academic Council for post facto approval.
16.5.3: Proposal from Controller of Examination for putting remark Qualified /not Qualified for the result.	<u>Resolution No. AC/ XVI/16.5.3</u> Approved
16.5.4: Implementation of CBCS for ME (FT/PT)	The CBCS curriculum of ME (FT/PT) shall be implemented from 2018-2019 instead of 2017-18.

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. B. Murnal
Chairman
Academic Council
Government College of Engineering
Aurangabad

