



*"In Pursuit of Global Competitiveness"*  
**GOVERNMENT COLLEGE OF ENGINEERING AURANGABAD**  
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Date: 20 JUL 2016

**Final Minutes of Meeting of XIII<sup>th</sup> Academic Council Meeting**

**Date:** 01<sup>st</sup> 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:** XIII<sup>th</sup> Meeting of Academic Council, dated 01.07.2016

The meeting of the Academic Council was scheduled on 01.07.2016. 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.	Dr. S. M. Desai	Member
11.	Prof. S. D. Ahirrao	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. K. V. Kale, 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.	Prof. A. A. Bhole	Invitee
5.	Prof. R. P. Chaudhari	Invitee
6.	Dr. S. B. Chikalthankar	Invitee
7.	Dr. V. R. Ratnaparkhe	Invitee
8.	Dr. R. M. Damgir	Invitee
9.	Dr. N. R. Bhasme	Invitee
10.	Dr. S. S. Jamkar	Invitee

**Leave of absence was granted to following members**

01	Prof. M. G. Rathi	Member
02	Dr. P. S. Wakte, Prof & Head, Dept. of Chemical Technology, Dr. BAMU, Aurangabad	Member
03	Dr. A. S. Bhalchandra	Invitee
04	Dr. P. A. Sadgir	Invitee
05	Dr. R. V. Shetkar	Invitee
06	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. 13.1: Confirmation of minutes of XII<sup>th</sup> meeting**

The minutes and action taken report were presented by the member secretary. There was discussion on all items of XII<sup>th</sup> Academic Council meeting and some objections were raised by member on these minutes. However as these minutes were circulated earlier for correction, no corrections are possible hence the minutes are not changed. Hon. Chairman and members of Academic Council confirmed and approved the following minutes and action taken report of XII<sup>th</sup> meeting.

Item No	ITEM	RESOLUTION	ACTION TAKEN
1	<b>Confirmation of Minutes of 12<sup>th</sup> Meeting</b>	Approved	No Action Required
2	<b>Proposal from Dean (Academic) UG</b> 1. Syllabus of Final Year Engineering from academic year 2015-16	The proposal was discussed at length and many members actively participated in discussion. It resolved that it is approved w.e.f. 2015-16 and program coordinator and course coordinator has the flexibility of defining assessment pattern. It is discussed to adopt choice based credit system from year 2016-17 for first year. It is directed to prepare first year syllabus according to the system	Syllabus of Final year Engineering is implemented. Choice Based Credit System for first year is being proposed from 2016-17.

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		and to be approved in next academic council.	
2	2. Proposal for approval of change of course codes for T.E. Electronics & Telecommunication Engineering.	It was resolved that change of course codes for T.E. Electronics & Telecommunication Engineering is approved w.e.f. 2015-16.	Implemented
2	3. Proposal for approval of availability of data from Examination cell	The proposal was discussed at length and many members actively participated in discussion. It directed to Examination cell to provide the necessary information in the desired format, as per requirement of program coordinators.	Implemented
3	<b>Proposal from Dean (Academic) PG</b> 1. Syllabus of Second Year Master in Engineering and third year M.C.A. from academic year 2015-16	The proposal was discussed at length and many members actively participated in discussion. It resolved that it is approved w.e.f. 2015-16 and program coordinator and course coordinator has the flexibility of defining assessment pattern. It is discussed to adopt choice based credit system from year 2016-17 for first year. It is directed to prepare first year syllabus according to the system and to be approved in next academic council. The syllabus of environmental studies is approved.	Syllabus of Second Year Master in Engineering and third year M.C.A. is implemented.
3	2. Proposal for quality improvement of PG Dissertation	The proposal was discussed at length and many members actively participated in discussion. It is resolved that 1. The evaluation of dissertation at the time of pre submission viva voce shall be done by a departmental Committee comprising of guide and at least two faculty members from same discipline. Final viva voce shall be open viva- voce. 2. The P.G. candidate should publish first authored paper	Implemented

		<p>before submission of soft bound copy of the dissertation report.</p> <p>3. Dissertation copy shall be submitted in soft bound form. The suggestions/modifications suggested by external examiner at the time of viva- voce should be incorporated and then final hard bound copy will be submitted.</p>	
3	3. Proposal for Improvement facility for PG students.	The proposal was discussed at length and not approved.	No Action Required
4	<b>Proposal from Dean (R &amp; D)</b>	<p>Member of academic council, Dr. K. V. Kale, Director, BCUD, Dr. B. A. Marathwada University, Aurangabad has raised the point about RRC and procedure for admission, allotment of guide for Ph.D. course in the institution. Dean R&amp;D, Dr. D. G. Regulwar clarified the points raised by him. The proposal was discussed at length and many members actively participated in discussion.</p> <p>It is resolved that from 2015-16, Ph.D. process shall be carried out in Dr. B. A. Marathwada University, Aurangabad and to sort out the issue of admitted candidates till the date, special meeting with concerned officials of Dr. B. A. Marathwada University, Aurangabad will be arranged immediately by officials of Dr. B. A. Marathwada University, Aurangabad. Admission under QIP scheme shall be exception to this. Accordingly Hon. Vice-chancellor shall guide regarding the execution of processes to be followed in future with due cognizance of letters issued to the institute by U.G.C. and affiliating Dr. B. A.</p>	Resolution in this regard not seen as record. The present Status Report from Dean (R&D) is included in the agenda for the information of the members of Academic Council.

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		Marathwada University, Aurangabad. Members of academic council expressed that all previous approvals by RRC at Institute levels, could be acceptable, however they suggested to avoid repetition for conduct of RRC in the institute in future.	
5	<b>Proposal from Controller of Examination:</b> Submission of result of ESE April/MAY 2014, REESE July 2014 and ESE December 2014 for information	Result of ESE April/MAY 2014, REESE July 2014 and ESE December 2014 was noted.	No Action Required
6	<b>Any other item with the permission of chair</b> 1. Proposal from dean R& D for amendment in Ph.D. Rules	The proposal from Dean R& D for amendment in Ph.D. Rules was not discussed.	No Action Required
6	Minutes of meeting of Examination committee dated 9 <sup>th</sup> April 2015	Minutes of meeting of Examination committee dated 9 <sup>th</sup> April 2015 were noted.	No Action Required

<b>Agenda</b>	<b>Resolution</b>
<p><b><u>Item 13.2: Formation and Approval of Board of Studies for Civil, Mechanical, Electrical, Electronics, Computer, MCA, Information Technology and General Engineering Department:</u></b> Academic Council to nominate any two expert on respective Board of Studies</p> <p><b><u>1. Civil Engineering:</u></b> Academic Council to nominate any two expert on Board of Studies</p> <p><b><u>Nominations from Academia</u></b></p> <ol style="list-style-type: none"> <li>1. Dr. Vasant Matsagar, Professor, IIT Delhi</li> <li>2. Dr. O. R. Jaiswal, Professor, VNIT, Nagpur</li> <li>3. Dr. H. S. Shinde, Professor, JNEC, Aurangabad</li> <li>4. Dr. M. L. Waikar, Professor, SGGS, Nanded</li> <li>5. Dr. M. S. Dixit, Associate Professor, MIT, Aurangabad</li> <li>6. Dr. B. M. Patil, Professor, JNEC, Aurangabad</li> </ol> <p><b><u>Nominations from Industry</u></b></p> <ol style="list-style-type: none"> <li>1. Dr. Rakesh Kumar, Director, NERI</li> </ol>	<p>Academic council has nominated following two experts on Board of Studies (Civil Engineering)</p> <ol style="list-style-type: none"> <li>1. Dr. Vasant Matsagar, Professor, IIT Delhi</li> <li>2. Shri. Sharad Dugad, Jain Irrigation, Jalgaon</li> </ol>

<p>2. Dr. Mahesh Varma, Nandadeep Constructions, Aurangabad  3. Dr. Abhay Khandeshe, Consultant, Ahmednagar  4. Shri. Sharad Dugad, Jain Irrigation, Jalgaon  5. Shri. Deepak Sanghvi, Green Peas, Aurangabad</p>	
<p><b>2. Mechanical Engineering:</b> Academic Council to nominate any two expert on Board of Studies  1. Dr. G. N. Kulkarni, Professor, Mechanical Engineering Department, College of Engineering, Pune  2. Dr. D. W. Pande, Professor and Dean R&amp;D, College of Engineering, pune.  3. Dr. V. K. Tripathi, Associate Professor, Mechanical Engineering Department, College of Engineering, Pune  4. Dr. B. F. Jogi, Professor, Mechanical Engineering Department, BATU Lonere.  5. Dr. R. S. Dalu, Associate Professor, Mechanical Engineering Department, Govt. college of Engineering Amravati.  6. Dr. Dinesh Thakur, Associate Professor, Design Engineering Department, DIET Pune.  7. Dr. Neelesh Kumar Jain, Professor, Production Engineering Department, IIT Indore.  8. Dr. Sunil Bhamre, Deputy Secretary, Board of Technical Education, Pune.</p>	<p>Academic council has nominated following two experts on Board of Studies (Mechanical Engineering)  1. Dr. D. W. Pande  Professor and Dean R&amp;D,  College of Engineering, pune  2. Dr. Neelesh Kumar Jain  Professor, Production Engineering Department, IIT Indore.</p>
<p><b>3. Electrical Engineering:</b> Academic Council to nominate any two expert on Board of Studies  1. Dr V. M. Gadre, IIT Bombay  2. Dr. Vishwanathan, NIT Warangal  3. Dr. H. M. Suryavanshi, VNIT Nagpur  4. Dr. P. S. Kulkarni, VNIT Nagpur  5. Dr. B. N. Chaudhari, COE Pune  6. Dr. D. R. Patil, Ashta College</p>	<p>Academic council has nominated following two experts on Board of Studies (Electrical Engineering)  1. Dr. V. M. Gadre, IIT Bombay  2. Dr. Vishwanathan, NIT Warangal</p>
<p><b>4. Electronics Engineering:</b> Academic Council to nominate any two expert on Board of Studies  1. Dr. P. P. Rege  2. Dr. A. G. Kothari  3. Dr Ranjan Maheshwari  4. Dr. N. P. Futane  5. Dr S. L. Nalbalwar</p>	<p>Academic council has nominated following two experts on Board of Studies (Electronics Engineering)  1. Dr. P. P. Rege, College of Engineering, Pune  2. Dr. A. G. Kothari, VNIT, Nagpur</p>
<p><b>5. Computer Science &amp; Engineering:</b> Academic Council to nominate any two expert on Board of Studies  1. Dr. M. S. Joshi  2. Mr. Prashant Deshpande  3. Dr. R. R. Deshmukh  4. Mr. Arvind Sangvikar</p>	<p>Academic council has nominated following two experts on Board of Studies (Computer Engineering)  1. Dr. S. G. Bhirud  2. Mr. Prashant Deshpande, Managing Director, Expert Group of Companies</p>

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5. Mr. Muktak Joshi	
<p><b><u>6. Master of Computer Applications:</u></b> Academic Council to nominate any two expert on Board of Studies</p> <ol style="list-style-type: none"> <li>1. Dr. Mohhammad Atique</li> <li>2. Mr. Sunil Darade</li> <li>3. Mr. Deepak More</li> <li>4. Mr. Arvind Sangvikar</li> <li>5. Mr. Muktak Joshi</li> </ol>	<p>Academic council has nominated following two experts on Board of Studies (MCA)</p> <ol style="list-style-type: none"> <li>1. Dr K. V. Kale, Director, BCUD, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad</li> <li>2. Mr. Sunil Darade, Manomay Services, Aurangabad</li> </ol>
<p><b><u>7. Information Technology:</u></b> Academic Council to nominate any two expert on Board of Studies</p> <ol style="list-style-type: none"> <li>1. Prof. Kishor N. Tyade, Govt. College of Engineering, Karad</li> <li>2. Prof. Mrs. Sarita Deshpande, Modern College of Engineering, Pune</li> <li>3. Prof. Danny Jeron Pereira, Govt. College of Engineering &amp; research, Awsari</li> <li>4. Prof. Diptee Chikmurge, MIT Academy of Engineering Alandi Pune</li> <li>5. Mr. Shrihari Gopal Mundada, Technical Leader at Enligned Inc, Pune</li> </ol>	<p>Academic council has nominated following two experts on Board of Studies (Information Technology)</p> <ol style="list-style-type: none"> <li>1. Prof. V. M. Thakare, Sant Gadge Baba Amravati University, Amravati</li> <li>2. Prof. Kishor N. Tyade, Govt. College of Engineering, Karad</li> </ol>
<p><b><u>8. General Engineering:</u></b> Academic Council to nominate any two expert on Board of Studies</p> <ol style="list-style-type: none"> <li>1. Dr. M. V. Katariya</li> <li>2. Dr. Sarnaik Madhusudan Narayanrao</li> <li>3. Dr Dipak B. Pachpatte</li> <li>4. Prof. Patil Vishnu Wamanrao</li> </ol>	<p>Academic council has nominated following two experts on Board of Studies (General Engineering)</p> <ol style="list-style-type: none"> <li>1. Dr Dipak B. Pachpatte, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad</li> <li>2. Dr. Pradnya Deshmukh, Jawaharlal Nehru College, Aurangabad</li> </ol>
<p><b><u>Item 13.3: Proposal from Dean (Academic) UG</u></b></p> <p>(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 &amp; Power Engineering, Electronics &amp; Telecommunication Engineering, Computer Science &amp; 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 &amp; Power Engineering, Electronics &amp; Telecommunication Engineering, Computer Science &amp; Engineering and Information Technology.</p>
<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 &amp; Power Engineering, Electronics &amp; Telecommunication Engineering, Computer Science &amp; 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>
<p>(iii) Proposal for approval of Rules and Regulations for the students taking admission for the first year in engineering from year 2016-</p>	<p>Rules and Regulations are accepted and open for suggestion for 10 days and finalized in Faculty/HOD meeting and then</p>

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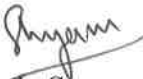
<p>2017 following choice based credit system (CBCS)</p>	<p>put before the next academic council for approval.</p> <p>Regarding Attendance Dr K. V. Kale suggested to use the system of Mobile app used in ICT Mumbai. Prof. V. P. Kshirsagar is given responsibility to study and implement the system.</p> <p>Points 5.3.8 and 5.3.9 regarding grace and condonation are deleted from Rules and Regulations of Choice Based Credit System.</p>
<p>(iv) Sample path for curriculum equivalence for backlog students for Electronics and Telecommunication Engineering Students</p>	<p>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.</p>
<p><b><u>Item 13.4: Proposal from Dean (Academic)</u></b></p>	
<p><b><u>PG</u></b></p>	
<p>1. Approval of proposals for PEO and PO of M..E. Structural Engg and M.E. Civil-WRE</p>	<p>Academic council directed Dean (Academic) PG to submit the proposal after taking approval from Board of Studies.</p>
<p>2. Approval of proposals for curriculum containing COs of all subjects of ME Civil-WRE and ME Structural Engg</p>	<p>Academic council directed Dean (Academic) PG to submit the proposal after taking approval from Board of Studies.</p>
<p>3. Approval of proposal of rules and regulations for submission of dissertation- II for the students employed in 3<sup>rd</sup> &amp; 4<sup>th</sup> semester</p>	<p>Proposal of Rules and Regulations for submission of dissertation- II for the students employed in 3<sup>rd</sup> &amp; 4<sup>th</sup> semester are approved.</p>
<p>4. Approval of proposal regarding dissertation examination (M.E. 2<sup>nd</sup> year). The examination is proposed as per the fixed schedule same for every year.</p>	<p>Not approved.</p>
<p>5. Post-facto approval of proposal of Niranjana Muley M.E. Structural Engg. regarding his deputation to IIT Delhi for Dissertation</p>	<p>Academic Council noted the proposal.</p>
<p>6. Improvement facility to earlier PG students</p>	<p>Academic council directed Dean (Academic) PG to submit Rules for Class Improvement.</p>
<p><b><u>Item 13.5: Proposal from Controller of Examination</u></b></p>	
<p>(i) Minutes of meeting of examination committee dated 04/11/2015</p>	<p>Academic Council noted the proposal.</p>
<p>(ii) Minutes of meeting of examination committee dated 21/04/2016</p>	<p>Academic Council noted the proposal.</p>
<p>(iii): Result Analysis of ESE May 2015, Re-Examination July 2015, ESE</p>	<p>Academic Council noted the proposal.</p>



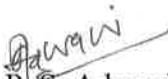
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November/December 2015, Re-Examination March 2016	
<b><u>Item 13.6: Proposal from Dean (Quality Assurance)</u></b> 1. Status of Accreditation of individual departments for UG as well as PG programmes. 2. Information about NBA visit dates.	Academic Council noted the proposal.
<b><u>Item 13.7: Any Other Item with the Permission of Chair</u></b> (i) Draft of MoU received from DR. BATU Lonere for approval	Draft of MoU received from DR. BATU Lonere is approved.
(ii) Proposal from Dr. U. J. Kahalekar, Member, Academic Council	Academic Council noted the proposal.

It is resolved that the revised rates of evaluation, paper setting and all exam related matters as referred to the committee formed under the chairmanship of Dr. P. S. Murnal shall be placed before the next academic council.



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



Dr. P. S. Adwani  
Chairman  
Academic Council  
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Aurangabad