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**DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY****CIRCULAR NO.ACAD/NP/Engineering/M.C.A./Regulation/11/2013**

It is hereby informed to all concerned that, on the recommendation of the Dean, Faculty of Engineering and Technology, the Hon'ble Vice-Chancellor has accepted the **Revised Regulation's-1991 to 2000 pertaining to "Scheme of Examination and Standard of Passing etc". under the Faculty of Engineering and Technology** on behalf of the Academic Council & Management Council Under Section-14(7) & 14(8) of the Maharashtra Universities Act, 1994 respectively as per **Appendix -"A"**.

This is effective from the Examination of **November/December-2012** and onwards.

All concerned are requested to note the contents of this circular and bring the notice to the students, teachers and staff for their information and necessary action.

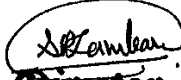
University Campus,  
Aurangabad-431 004.  
REF.NO.ACAD/NP/ENGG./MCA/  
2013/24659-67

**V.C.14[7] A-04.**

Date:- 25-07-2013.

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**Director,**  
**Board of College and**  
**University Development.**

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**:: 2 ::****Copy forwarded with compliments to :-**

- 1] The Principals, affiliated concerned Colleges,  
Dr. Babasaheb Ambedkar Marathwada University.
- 2] The Director, University Network & Information Centre, UNIC, with  
**a request to upload the above Regulation on University Website**  
**[www.bamu.ac.in].**

**Copy to :-**

- 1] The Controller of Examinations,
- 2] The Superintendent, [ Engineering Unit ],
- 3] The Programmer [Computer Unit-1] Examinations,
- 4] The Programmer [Computer Unit-2] Examinations,
- 5] The Superintendent, [ Eligibility Unit ] ,
- 6] The Director, [E-Suvidha Kendra], in-front of Registrar's Quarter,  
Dr. Babasaheb Ambedkar Marathwada University,
- 7] The Record Keeper,  
Dr. Babasaheb Ambedkar Marathwada University.

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**APPENDIX – “A”.****Dr. Babasaheb Ambedkar Marathwada University, Aurangabad****Faculty of Engineering & Technology****Rules and Regulations for MCA**

**Rules and Regulations for three Year Degree Course in Master of Computer Applications (Engineering) of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad and proposed syllabus of first Year MCA [F.Y.]. All Citizens, Students, Persons concerned with education field are requested to go through the proposed Rules and Regulations for the three Year MCA and Scheme and detailed syllabus of First Year MCA to be implemented from the academic year 2012-13 and onwards**

**With effect form Academic Year 2012-2013**

Note:

1. All the Rules and Regulations, hereinafter specified shall be read as a whole for the purpose of interpretation.

**ADMISSION**

1. Admission to first year MCA shall be carried out as per the rules and regulations prescribed by the competent authority as appointed by the Government of Maharashtra from time to time.

**R.1991[a] DURATION AND COURSES OF STUDY**

1. The duration of the course is three years. Each of the three academics years shall be divided into two semesters herein after referred to as the semester I and semester II in chronological order.

Each semester shall comprise

Instructions ..... 15 weeks

Preparation holiday ..... 3 weeks

2. Candidate who fails to fulfill all the requirements for the award of the degree as specified hereinafter within six academic years form the time of admission, will forfeit his/her seat in the course and his/her admission will stand cancelled.

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**[b] RULES AND REGULATION OF ATTENDANCE**

1. Candidates admitted to a particular course of study are required to pursue a "Regular course of study" as prescribed by the University before they are permitted to appear for the University Examination.

2. "A regular course of study" means putting in attendance not less than 75%.

**R.1992[a]** In special cases and for sufficient causes shown, the Principal of the institute may, on the specific recommendation the Head of the Department, condone the deficiency in attendance to the extent of 15 % on medical ground subject to submission of medical certificate.

3. "Active Participation in N.C.C/N.S.S. Camps or Inter collegiate or Inter University or Inter State or International matches or debates of Educational Excursions or such other Inter University activities as approved by the authorities involving journeys outside the city in which the college is situated will not be counted as absence. However, such 'absence shall not exceed 4. weeks per semester of the total period of instructions. Such leave should not be availed more than twice during the entire course of study.

**R.1993 [a]** The attendance shall be calculated on the aggregate of the papers/subjects from the date of commencement of the semester.

**[b]** In case of the candidates who fail to put in the required attendance in a course of study, he/she shall be detained in the same class and will not be recommended to appear for the University examination.

**[c]** A candidate detained in semester I should take readmission in next academic year as a regular student and shall have to complete all the theory and practical as a regular student.

**[d]** In case a candidate is detained in semester II, he/she should take admission to Semester II of next academic year and complete all the theory and practical as a regular student of semester II

**[e]** In case of change of syllabus the candidate even if detained in semester II should take readmission in next academic year for Semester I and II as a regular student and complete all the theory and practical as a regular student.

**R.1994. SCHEME OF INSTRUCTIONS AND EXAMINATION**

1. Instructions about the curriculum in the various subjects in each semester of all years shall be provided by the University.
2. The details of instruction period, examination schedule, vacations etc. shall be notified by the Principal of the College as per the University academic calendar
3. The medium of instruction and examination shall be English.
4. At the end of each semester, university examinations shall be held as prescribed in the respective schemes of examination.
5. Industrial visit and Industry based case study should be encouraged for enhancing industry institute interaction.
6. The examinations prescribed may include written papers, practical and oral tests, inspection of certified session work in Laboratories and work done by them in each practical examination, along with other materials prepared or collected as part of Lab work/Project.
7. All the rules for examinations prescribed by the University from time to time shall be adhered to.
8. A candidate shall be deemed to have fully passed the Examination of a semester, if he/she secures not less than the minimum marks/grade as prescribed.
9. Institutions will be encouraged to adopt modern tools in classroom/labs to deliver the course contents and more emphasis be given on open source technology.

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**R. 1995. Rules for paper setting and paper evaluation:**

1. The paper setter for MCA subjects will be done by faculty of MCA (engineering) or Engineering faculty (CSE or IT) with minimum experience of two year of teaching at PG level.
2. The chairman and co-setter will be from two different colleges of MCA (engineering).
3. Paper evaluation and moderation will be done by MCA faculty (minimum three years of experience) or Engineering faculty (CSE or IT) with minimum experience of two year of teaching at PG level.
4. Any Non-IT subjects like: Numerical Methods and statistical techniques, Discrete Mathematics, Accounts and Financial management and Operation Research etc., can be set, evaluated and moderated by faculty of MCA (engineering).
5. Project evaluation of third year should be preferably by the faculty of MCA (Engineering or Management).

**R.1996. Rules for passing the examination:**

1. In case a candidate fails in one or more heads of passing at the FYMCA semester-I Examination after taking that examination at the end of first term as a regular student, he/she will be allowed to appear again for only those heads of passing in which he/she has failed at his/her immediately subsequent semester-I examination.
2. That the marks obtained by the candidate at semester-I Examination shall be carried forward unless the candidate desires to appear for a paper in which he has failed and then gracing of marks should be done as a whole for semester-I and semester-II examination taken together.

**R.1997[a]** .Candidates who secure 45% or more but less than 50% marks in the aggregate and pass the examination will be declared to have passed the examination in Pass Division.

**[b]** Candidates who secure 50% or more but less than 60% marks in the aggregate and pass the examination will be declared to have passed the examination in Second Division.

**[c]** Candidates who secure 60% or more but less than 66% marks in the aggregate and pass the examination will be declared to have passed the examination in first Division.

**[d]** Candidates who Secure 66% or more marks in the aggregate and pass the examination will be declared to have passed the examination in First Division with Distinction.

**R.1998.**In case a candidate fails in the examination but desires to appear again thereat.

- a. He may, at his option, claim exemption form appearing in the head or heads of passing in which he has passed.
- b. Such exemption, if claimed, shall cover all the heads of passing- in which it can be claimed.
- c. Such exemption, if not availed of at the immediately subsequent appearance of the candidate at the examination, shall be deemed to have lapsed.
- d. He /She may, at his option claim exemption from appearing in head or heads of passing of his choice and appear in the remaining head or head/s of passing to make-up the deficiency in the aggregate, if he has passed in all the heads of passing but has failed to secure a minimum of 45% of the aggregate marks. (Improvement Rule)
- e. The Marks obtained by a candidate for such term work as separately assessed will be carried over unless fresh term work is presented by him. A candidate whose

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marks are thus carried over shall be eligible for a division provided he/she does not avail himself of exemption in any head of passing excepting term work.

- f. For the purpose of deciding whether a candidate claiming exemption in accordance with (a), (b), (c) above or (d) and (e) above has as required by R.260 secured 45% of the total marks obtainable in the whole examination the marks at his/ her previous examination/ examination in the head or heads of passing in which he/she is exempted will be carried over. Candidates passing the examination in this manner shall not be eligible for a division or prizes or scholarships except the final year students at the examination as per engineering.
- g. Candidates, who have earned exemptions in any of the subjects at any examination, will be allowed to claim the same at those examinations for a period of three years from the date of their earning the same, provided that the subject of exemption continues to be included in the concerned course.

#### **R.1999. RULE FOR COMBINED PASSING**

1. To pass the examination a candidate must obtain minimum 40% of Marks in each Theory Paper & class test taken together. The candidate must obtain minimum 35% of Marks at the University Examination of FYMCA. To pass a subject where there is no provision of class test, the candidate must obtain 40% of Marks in the University Examination.
2. The candidate must obtain a minimum aggregate of 45% of the total Marks obtainable at the Semester -I & II Examination taken together of FYMCA, SYMCA and TYMCA respectively (or must obtain a minimum aggregate of 45% of the total Marks obtainable at the Semester -I & II Examination taken together of SYMCA and TYMCA respectively (In case of Direct second year admission)).
3. Only two-class tests should be conducted in a semester (FYMCA) for the theory subject if provided. The best of two performances of the class tests should be forwarded to the University by the college along with the term work marks.
4. Improvement in Class test will not be allowed.
5. If candidate fails to secure 40% of Marks at University examination and class test taken together he can opt to improve his performance at the subsequent University Examination

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only. The improved performance at the University Examination should not be considered for the Merit/Medal/Prize etc.

6. If the candidate remains absent for the class-test, his performance should be treated as 'Zero' Marks.
7. Minimum marks required for passing in term work shall be 40%. If a candidate secures less than 40% in any of the term work or fails to submit term work shall be detained in the same class.
8. Minimum marks required for passing in practical shall be 40% .

#### **R.2000.RULE FOR A T K T**

1. To get admission for second year the candidate should clear (pass) 75% of passing head of first year.(restricted to maximum 4 heads)
2. To get admission to third year the candidate should pass in
  - a. All theory papers and practical of FYMCA (not applicable if the candidate is admitted to direct second year) and
  - b. Should clear (pass) 75% of passing head of second year.(restricted to maximum 4 heads)

#### **GENERAL RULES OF EXAMINATION**

1. Application for permission to appear at every examination shall be made in the prescribed form, accompanied by one passport size full face photograph (not profile) along with the necessary certificates and the prescribed fee, should be submitted to the Principal of the institute on or before the date fixed for this purpose.
2. When a candidate's application is found in order and he/she is eligible to appear at an Examination, the Principal of the institute is empowered to furnish him/her with a Hall-Ticket with the photograph affixed to it, enabling the candidate to appear in the Examination, and this Hall-Ticket shall have to be produced by the Candidate before he/she is admitted to the premises where the Examination is being held.
3. A Candidate who does not present himself/herself for the examination for any reason whatsoever, excepting shortage of attendance, shall not be entitled to claim refund of the whole or part of the examination fee, for subsequent Examination(s).



4. As MCA (Engineering) is a full time course, no candidate shall be allowed to put in attendance for a course or appear at examinations for different degrees and different faculties at one and the same time.

5. Students who have appeared once at any examination of the course need not put in fresh attendance, if they wish to reappear at the corresponding examination, notwithstanding the fact that the College may have introduced new subject. They will, how ever, have to appear at the examinations according to the scheme of examination and syllabi in force

#### **Rules for Undertaking**

The failed candidates may claim undertaking in any head(s) of passing in which he/she has obtained graceable marks under ordinance 95 only. However the total grace marks should not exceed as per the provision as laid down in revised /old ordinance covered with the norms.

  
**Dean**  
Faculty of Engineering & Technology  
Dr Babasaheb Ambedkar Marathwada  
University Aurangabad.