No.Gtu/Evaluation/July10/4564

New Evaluation Scheme for various courses w.e.f from Academic Term 2010-11

Based upon the recommendations of the university committee meeting on 19th July,'10 and approval by Hon Vice-Chancellor, the following evaluation scheme is to be followed by the institutes affiliated to Gujarat Technological University from the *academic term* 2010-11.

[A] Bachelor of Engineering including PDDC and Diploma Engineering Including Hotel Management &Catering Technology:

| Courses | University | | Mid-Sen | nester | Practical/ | Continuous |
|-----------------------|--------------|-------|---------|---------|-----------------------|------------|
| | Theory Exam | | Test | | Evaluation Component: | |
| | (E) | | (M) | | CEC | |
| | | | | | (I) | |
| | Max. Passing | | Max. | Passing | Max. | Passing |
| | Marks | Marks | Marks | Marks | Marks | Marks |
| B.E (including | 70 | 23 | 30 | 12 | 50 | 25 |
| PDDC) | | | | | | |
| Dip. Engg. | 70 | 23 | 30 | 12 | 50 | 25 |
| D.HM&CT | 70 | 23 | 30 | 12 | 50 | 25 |

Note: The marks scored by a student in the Practical component/Continuous Evaluation Component (I) will not be counted for calculating SPI/CPI but it will convert into appropriate grade. However it will be reflected in SPI/CPI in the final year of the course where an external examination for the Practical component/Continuous Evaluation Component (I) will be conducted.

Diploma Pharmacy, Bachelor of Pharmacy and Master of Pharmacy:

No change in earlier evaluation scheme and the detention rules published by university.

[B] Master of Engineering (M.E):

| Course | University Theory Exam(E) | | Mid-Semester Test (M) | | University Practical/Vivo (E) | | Practical/Vivo (I) | |
|--------|---------------------------------|------------------|-----------------------------|------------------|-------------------------------------|------------------|-----------------------|-----------------------|
| | Max. Marks | Passing Marks | Max. Marks | Passing Marks | Max. Marks | Passing Marks | Max. Marks | Passing percentage |
| M.E | 70 | 35 | 30 | 15 | 30 | 15 | 20 | 10 |

[C] Master of Computer Application (MCA):

| Courses | Univers | University | | nester | Continuous | Evaluation |
|---------|--------------------|--------------|-------|---------|----------------|---------------|
| | Theory Exam | | Test | | Component: CEC | |
| | (E) | (E) | | | (I) | |
| | Max. | Max. Passing | | Passing | Max. Marks | Passing Marks |
| | Marks | Marks | Marks | Marks | | _ |
| MCA | 70 | 35 | 30 | 15 | 50 | 25 |

- The list of activities that can be conducted under the CEC(I) is as follows:
 - 1. Technical White Papers/ Posters on:
 - Topics on Emerging Trends & Technologies
 - Best Practices in IT
 - IT Technologies
 - IT Applications
 - IT Innovations
 - Topics related to Centre of Excellence (if decided by an Institute)
 - Recent Developments on Subject Topics

2. Practical Assignments/ Implementations of Algorithms related to Centre of Excellence

- 3. Quizzes, Seminars, Presentations
- 4. Case Studies, Study Analysis Report
- 5. Development of Computer Based Learning Systems (Curriculum based)
- 6. Internal Projects

This is just a suggestive list and not an exhaustive one. The Institute has the freedom to assign activities to the students. The evaluation of these assignments should be published on the GTU website in the attached format.

Subject Name & Code:

| Exam Seat No Name | Assignment Name (Title) | Status(%Completed)% | % Marks | Benchmark Points |
|----------------------|----------------------------|---------------------|---------|---------------------|
| | | | | |
| | | | | |

Date(s) of Evaluation by Panel:

Panel Members Signature, name, Designation, & Organization

1.

2.

3.

| | Subject Teacher | Head of Dept. | GTU Coordinator |
|------------|-----------------|---------------|-----------------|
| Name | | | |
| Signatures | | | |

[D] Master of Business Administration (MBA):

• The Evaluation pattern for MBA program is explained as below:

| Courses | University | | Mid-Semester | | Continuous | Evaluation |
|---------|--------------------|---------|--------------|---------|-----------------------|------------|
| | Theory Exam | | Test | | Component: CEC | |
| | (E) | | (M) | | (I) | |
| | Max. | Passing | Max. | Passing | Max. Marks | Passing |
| | Marks | Marks | Marks | Marks | | Marks |
| MBA | 70 | 35 | 30 | 15 | 50 | 25 |

- 1. 70 Marks will be final examination conducted by GTU at the end of the semester (E). To pass this component, he/she is required to get 35 marks.
- 2. 30 Marks will be the Mid-term examination conducted by the respective Institutes as per their convenience during the particular semester (M). To pass this component, he/she is required to get 15 marks.
- 3. 50 Marks will be for continuous evaluation (CEC) with the following components (I):
 - 20 marks will be for Case Analysis and Presentation
 - 10 marks will be for Assignments
 - 10 marks will be for Quizzes
 - 10 marks will be for attendance and class participation

The students are required to get 25 marks to pass CEC. This marks scored by a student in the CEC will not be counted for SPI/CPI but will be converted in to appropriate grade. If a student scores less than 25 marks, he/she will carry back-log in the CEC.

4. To pass, he/she will have to again clear the various components of the subjects in which he/she failed.

• Central Assessment of MBA course students university exams

There was a representation of MBA faculty about poor performance of students in the university examination. It was suggested that there should be a question wise assessment of answer book so as to avoid the repetitive mistakes by an examiner in assessing the answer books. Hence on experimental basis for one year the following changes were approved by committee.

- Zone wise central assessment to be implemented from forthcoming university exams
- Every teacher has to assess one question within the limit of 150 questions per day.

GENERAL RULES FOR ALL COURSES:

- **Remedial Exam:** In remedial exam, the students of all courses will be allowed to appear in all subjects but result will be processed as per concerned exam norms.
- **Backlogs:** Failing in any of the heads of the subject (**E**, **M** or **I**) will carry subject backlog.
- Back-logs for detention: For the student detention of various courses, except pharmacy course, the maximum backlogs a student can carry will be equal to four at any point of time. However it will be based on the declaration of results of remedial exam of the previous semester. As an example, if the student is having 5 backlogs in first semester exam, he/she will be allowed to study in second semester. After the end of 2nd semester academic term, remedial exam of 1st semester will be conducted and it will be followed by 2nd semester university main exam. On declaration of 1st semester remedial exam result if the student passes one subject out of 5 which leads to 4 backlogs in total. As backlogs are not exceeding 4 in number, he/she will be allowed to continue his/her 3rd semester study. In case number of backlogs continues equal to 5 then, he/she will not be eligible for his/her study in 3rd semester. It is to be noted that in this case backlogs of 2nd semester will not be counted for detention.
- Rules for Withdrawal of Exam Form: Rules for withdrawal of exam forms remain same as it is mentioned in GTU circular No. Gtu/query/norms/1841 dated 12th April'10.
- Above scheme shows general scenario of evaluation scheme but for a specific subject refer syllabus link available on <u>www.gtu.ac.in</u>

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I/C Registrar

Copy to Principals of various courses affiliated to GTU for inf. & n.a