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BMS Institute of Technology and Management

(An Autonomous Institution, Affiliated to VTU Belagavi)

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REVISED

Date: 18-12-2024

**CONTINUOUS INTERNAL EVALUATION (CIE)
AND
SEMESTER END EXAMINATION (SEE) PATTERN**

(Applicable to UG students admitted from the 2022 batch, effective from the Academic year 2024-25 onwards)

The UG students admitted from the 2022 batch onwards are hereby informed to note the following regarding Continuous Internal Evaluation and Semester End Examination pattern:

- The Weightage of Continuous Internal Evaluation (CIE) is 50% and for Semester End Examination (SEE) is 50%.
- The Minimum passing mark for the CIE is 40% of the Maximum marks (i.e. 20 marks out of 50) and for the SEE minimum passing mark is 35% of the Maximum marks (i.e. 18 out of 50 marks).
- A student will be declared to have passed the course if they secure a minimum of 40% (i.e. 40 marks out of 100) in the combined total of the CIE and SEE.

The following tables summarize the CIE and SEE Patterns for the courses of various credits:

| IPCC COURSES: 4 CREDITS OR 3 CREDITS | | | | | | |
|---|----------------|-----------------------------------|---------------------------------------|-----------------------------------|--------------------------------|--|
| Evaluation Type | | Internal Assessments (IAs) | Test/ Exam Marks Conducted for | Marks to be scaled down to | Min. Marks to be Scored | Evaluation Details |
| Theory Component | CIE – IA Tests | CIE – Test 1 (1.5 hr) | 40 | 20 | - | The sum of the two internal assessment tests will be 80 Marks and the same will be scaled down to 20 Marks . |
| | | CIE – Test 2 (1.5 hr) | 40 | | | |

| | | | | | | |
|-------------------------------------|--|-----|-----|------------|-----------|---|
| | CIE – CCA (Comprehensive Continuous Assessment) | CCA | 10 | 05 | - | Any one assessment method can be used from the list appended below. |
| Total CIE Theory | | | | 25 | 10 | |
| Practical Component | CIE - Practical | | 30 | 15 | - | Each laboratory experiment is to be evaluated for 30 Marks using appropriate rubrics. |
| | CIE Practical Test | | 20 | 10 | - | One test after all experiments to be conducted for 20 Marks |
| | Total CIE Practical | | | 25 | 10 | |
| Total CIE Theory + Practical | | | | 50 | 20 | |
| SEE | | | 100 | 50 | 18 | SEE exam is a theory exam, conducted for 100 Marks , scored marks are scaled down to 50 Marks . |
| CIE + SEE | | | | 100 | 40 | |

The laboratory component of the IPCC shall be for CIE only.

| Professional Core Courses (PCC) / Engineering Science Courses (ESC): 03 and 02 Credit | | | | | | |
|--|-------------------------|-----------------------------------|--------------------------------------|-----------------------------------|--------------------------------|--|
| Evaluation Type | | Internal Assessments (IAs) | Test/Exam Marks Conducted for | Marks to be scaled down to | Min. Marks to be Scored | Evaluation Details |
| Theory Component | CIE – IA Tests | CIE – Test 1 (1.5 hr) | 40 | 30 | - | The sum of the two internal assessment tests will be 80 Marks and the same will be scaled down to 30 Marks . |
| | | CIE – Test 2 (1.5 hr) | 40 | | | |
| | CIE - CCAs | CCA | 20 | 20 | - | Any Two assessment methods can be used from the list. If it is project-based, one CCA shall be given. |
| | Total CIE Theory | | | | 50 | 20 |
| SEE | | | 100 | 50 | 18 | SEE is a theory exam, conducted for 100 Marks , scored marks are scaled down to 50 Marks . |
| CIE + SEE | | | | 100 | 40 | |

NON-IPCC COURSES: 01 Credit Course - MCQ


| Evaluation Type | | Internal Assessments (IAs) | Test/Exam Marks Conducted for | Marks to be scaled down to | Min. Marks to be Scored | Evaluation Details | |
|--|-----------------------|----------------------------|-------------------------------|----------------------------|-------------------------|--|---|
| Continuous Internal Evaluation Component | CIE - IA Tests (MCQs) | CIE - Test 1 (1 hr) | 40 | 40 | - | <p>The question paper pattern for this course shall be an MCQ of 1 or 2 Marks (s).</p> <p>The questions with 2 Marks can be framed based on a higher Bloom's level.</p> <p>The sum of the two internal assessment tests will be 80 Marks, and the same will be scaled down to 40 Marks.</p> | |
| | | CIE - Test 2 (1 hr) | 40 | | | | |
| | CIE - CCAs | CCA | 10 | 10 | - | | Any One Assessment method can be used from the list provided below. |
| | Total CIE | | | | 50 | | 20 |
| SEE (MCQ Type) | | | | 50 | 18 | <p>The question paper pattern for this course shall be an MCQ of 1 or 2 Marks (s).</p> <p>The questions with 2 Marks can be framed based on higher Bloom's level.</p> <p>MCQ-type question papers of 50 questions with each question of a 01 Mark, examination duration is 01 hour.</p> | |
| CIE + SEE | | | | 100 | 40 | | |

| Professional Core Course Laboratory (PCCL) / Ability Enhancement Course Laboratory (AEC) - 01 Credit | | | | | |
|--|----------------------------|---------------------------------|----------------------------|-------------------------|--|
| Evaluation Type | Internal Assessments (IAs) | Test/ Exam Marks Conduct ed for | Marks to be scaled down to | Min. Marks to be Scored | Evaluation Details |
| Continuous Internal Evaluation | CIE - Practical | 30 | 30 | | Each laboratory experiment is to be evaluated for 30 Marks using appropriate rubrics. |
| | CIE - Practical Test | 50 | 20 | | One test after all experiments is to be conducted for 50 Marks and to be scaled down to 20 Marks . |
| | Total CIE | - | 50 | 20 | |
| Semester End Examination | | 100 | 50 | 18 | SEE to be conducted for 100 Marks . |
| CIE+SEE | | 100 | | 40 | |

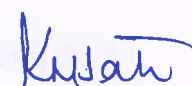
Learning Activities for CCAs:

A faculty member may choose the following CCAs based on the needs of the course:

1. Course project
2. Literature review
3. MOOC
4. Case studies
5. Tool exploration
6. GATE-based aptitude test
7. Open book tests
8. Industry integrated learning
9. Analysis of Industry / Technical / Business reports
10. Programming assignments with higher Bloom level
11. Group discussions
12. Industrial / Social / Rural projects


CoE 18/12/2024


Principal 18/12/24


Dean AA 18.12.24

Copy To:

1. The Vice-Principal, Deans, HoDs, and Associate HoDs
2. All faculty members and students of 2022, 2023, and 2024 batch.
3. Examination Section