



VIVEKANANDHA COLLEGE OF ENGINEERING FOR WOMEN (Autonomous)



Elayampalayam, Tiruchengode - 637205.

GENERAL COMMUNICATION

DATE: 06/07/2018

TIME: 10.30 PM

CLASSIFICATION	ROUTINE
ORIGINATOR: PRINCIPAL	CIRCULATED TO: All HoDs

This is informed that the following amendments are made in the 6th Academic council meeting held on 05.05.2018. The amendments are applicable to the regulation 2015 for B.E/B.Tech Programme from the academic year 2018-19.

B.E / B.Tech. - Regulations 2015

Existing	Revised
<p>CLAUSE 10 Procedure for awarding marks for Continuous Assessment</p> <p>The evaluation of the student shall be based on continuous assessment. The structure for evaluation is as follows:</p> <p>10.1 Theory Courses</p> <p>i. Assessment and evaluation process happen in a continuous mode. However, for reporting purpose, a semester is divided into 2 discrete components identified as Internal Assessment 1 (IA1) and Internal Assessment 2 (IA2).</p> <p>ii. The apportioning of IA1 for 50 marks shall be as follows:</p> <p>a) 40 marks for Term Test 1 b) 10 marks for Quiz/ Test/ Publication/ Presentation/Field Trip/Assignment</p> <p>iii. The apportioning of IA2 for 50 marks shall be as follows:</p> <p>a) 40 marks for Term Test 2 b) 10 marks for Quiz/ Test/ Publication/Presentation/Field Trip/Assignment</p> <p>iv. The total (IA1 + IA2) marks out of 100 shall be reduced for 50 marks.</p>	<p>CLAUSE 10 Procedure for awarding marks for Continuous Assessment</p> <p>The evaluation of the student shall be based on continuous assessment. The structure for evaluation is as follows:</p> <p>10.1 Theory Courses</p> <p>i. Assessment and evaluation process happen in a continuous mode. However, for reporting purpose, a semester is divided into 3 discrete components identified as Internal Assessment 1 (IA1), Internal Assessment 2 (IA2) and Internal Assessment 3 (IA3).</p> <p>ii. The apportioning of IA1 for 50 marks shall be as follows:</p> <p>a) 40 marks for Term Test 1 b)10 marks for Quiz/Test/Publication/ Presentation /Field Trip/Assignment</p> <p>iii. The apportioning of IA2 for 50 marks shall be as follows:</p> <p>a) 40 marks for Term Test 2 b)10 marks for Quiz/Test/ Publication/ Presentation/ Field Trip/Assignment</p> <p>iv. The apportioning of IA3 for 50 marks shall be as follows:</p> <p>a) 40 marks for Term Test 3 b)10 marks for Quiz/Test/Publication/ Presentation/Field Trip/Assignment</p> <p>v. The total (IA1 + IA2 + IA3) marks out of 150 shall be reduced for 50 marks.</p>

CLAUSE 10**10.4 Internship Training and Summer Project**

- i. Internship Training or Summer Project, if specified in the curriculum, shall not exceed the maximum duration of 6 weeks and should be organized by the Head of the Department for every student. At the end of Internship Training or Summer Project, the student shall submit a certificate from the organization where she has undergone the training.
- ii. The Internship Training or Summer Project / Mini project shall carry 100 marks and shall be evaluated through CA only.
- iii. The evaluation of Internship training or Summer Project / Mini project will be made based on a brief report and Viva-Voce examination, conducted internally by three members Departmental committee constituted by the Head of the Department. In the case of Internship Training or Summer Project, Certificates (issued by the Organization) submitted by the student shall be attached to the mark list sent to the Controller of Examinations by the Head of the Department.

CLAUSE 10**10.4 Internship Training and Summer Project**

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- ii. The Internship Training and Summer Project shall carry 100 marks and the evaluation scheme is as follows:
The internship should be evaluated as 50 marks for internship training and certification, another 50 marks for summer project development and viva voce.
- iii. The evaluation will be conducted internally by three members Departmental committee constituted by the Head of the Department. The Internship Training Certificates (issued by the Organization) submitted by the student shall be attached to the mark list sent to the Controller of Examinations by the Head of the Department.

CLAUSE 11

- 11.2.3 The letter grade and the grade point for the courses are generally awarded based on the statistical parameters, mean (μ) and standard deviation (σ) of the distribution of marks as detailed below:

Total Mark M secured by the student ($M = CA + ESE$)	Grade	Relative Grade point GP
$M \geq \mu + 1.65\sigma$	O	10
$\mu + 0.85\sigma \leq M < \mu + 1.65\sigma$	A ⁺	9
$\mu \leq M < \mu + 0.85\sigma$	A	8
$\mu - 1.2\sigma \leq M < \mu$	B ⁺	7
$\mu - 1.8\sigma \leq M < \mu - 1.2\sigma$	B	6
$M < \mu - 1.8\sigma$	RA	0
Shortage of Attendance	SA	0
Withdrawal from Examination	W	0

CLAUSE 11

- 11.2.3 The letter grade and the grade point for the courses are generally awarded based on the statistical parameters, mean (μ) and standard deviation (σ) of the distribution of marks as detailed below:

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$\mu - 1.2\sigma \leq M < \mu$	B ⁺	7
$\mu - 1.8\sigma \leq M < \mu - 1.2\sigma$	B	6
$M < \mu - 1.8\sigma$ (Or) ESE less than 40% of maximum of final examination marks for theory course (or) $M < 50\%$ in total marks for theory course	RA	0
Shortage of Attendance	SA	0
Withdrawal from Examination	W	0

<p>11.2.4 While applying relative grading, if the minimum mark corresponding to “B” grade happens to be less than 50, then that mark will be set as the minimum mark required to pass the course. Similarly, when the class average is high, marks above 50 may result in “RA” grade. Under such circumstances, the student will be awarded “B” grade and declared pass.</p>	<p>Removed</p>
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CLAUSE 9
9.6 - System of Examination

<p>ANNEXURE – III Question Paper Pattern for End Semester Examinations for B.E. / B.Tech.</p> <p style="text-align: center;">ANNEXURE - III</p> <p style="text-align: center;">Question Paper Pattern for End Semester Examinations for B.E. / B.Tech.</p> <p>Total Marks: 100 Duration: 3 hrs</p> <p style="text-align: center;">Part - A (20 Questions)</p> <p><u>Answer ALL Questions</u> 20x1=20</p> <p>(Objective type testing conceptual / logical thinking with every wrong answer carrying 0.25 negative marks.)</p> <p style="text-align: center;">Part - B (10 Questions)</p> <p><u>Answer ALL Questions</u> 10x2=20</p> <p>(Objective type testing lower order analytical skills and requiring short calculations / brief analysis, with every wrong answer carrying 0.5 negative marks.)</p> <p style="text-align: center;">Part - C (6 Questions)</p> <p><u>Answer either “a” or “b” from each question, but not both</u> 6x10=60</p> <p>(Problems / questions testing the ability for higher order analysis / synthesis / concepts.) Six questions will be asked in the EITHER OR Pattern. The first four questions will be from each unit (first unit to fourth unit) and the remaining two questions from fifth unit, which is not covered in the two term tests.</p>	<p>Renamed as ANNEXURE – VII Question Paper Pattern for End Semester Examinations of B.E. / B.Tech. (3rd Semester to 8th Semester)</p> <table border="1" data-bbox="826 824 1481 1070"> <thead> <tr> <th>S.No.</th> <th>Part</th> <th>No. of Questions</th> <th>Mark for each question</th> <th>Total</th> <th>Choice Provision</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>A</td> <td>10</td> <td>2</td> <td>10x2 = 20</td> <td>Compulsory</td> </tr> <tr> <td>2.</td> <td>B</td> <td>5</td> <td>13</td> <td>5x13 = 65</td> <td>Either or type</td> </tr> <tr> <td>3.</td> <td>C</td> <td>1</td> <td>15</td> <td>1x15 = 15</td> <td>Either or type</td> </tr> </tbody> </table>	S.No.	Part	No. of Questions	Mark for each question	Total	Choice Provision	1.	A	10	2	10x2 = 20	Compulsory	2.	B	5	13	5x13 = 65	Either or type	3.	C	1	15	1x15 = 15	Either or type
S.No.	Part	No. of Questions	Mark for each question	Total	Choice Provision																				
1.	A	10	2	10x2 = 20	Compulsory																				
2.	B	5	13	5x13 = 65	Either or type																				
3.	C	1	15	1x15 = 15	Either or type																				

<p>ANNEXURE – IV Question Paper Pattern for Engineering Graphics</p>	<p>Renamed as ANNEXURE – VI Question Paper Pattern for Engineering Graphics</p>
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<p>ANNEXURE – V Question Paper Pattern for English for Communication I & II</p>	<p>Renamed as ANNEXURE – III Question Paper Pattern for English for Communication I & II</p>
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<p>ANNEXURE – VI Basic Civil and Mechanical Engineering Question Paper Pattern</p>	<p>Renamed as ANNEXURE – V Question Paper Pattern for Fundamentals of Computing and C Programming, Object Oriented Programming, Basic Civil and Mechanical Engineering and Biochemical Thermodynamics</p>
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S.No.	Part	No. of Questions	Mark for each question	Total	Choice Provision
1.	A	10	2	10x2 = 20	Compulsory
2.	B	5	13	5x13 = 65	Either or type
3.	C	1	15	1x15 = 15	Either or type

ANNEXURE – IV(Newly added)
 Question Paper Pattern For Following Subjects:
 Physics, Chemistry, Maths(offered in various semesters), Environmental Science and Engineering and Biochemistry

S.No.	Part	No. of Questions	Mark for each question	Total	Choice Provision
1.	A	10	2	10x2 = 20	Compulsory
2.	B	5	16	5x16 = 80	Either or type

Copy to:

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Principal

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 Tiruchengode Tk. Namakkal Dt
 TAMIL NADU

Evidence of Completion:

Number of Persons not received/seen:

Signature of the Originator with Date and Time: