|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Ref. No.** | **-** | **-** | - | - | - |  |  |  |  |  |  |  |  |

**B.E. / B.TECH. DEGREE EXAMINATIONS, MAY 2023**

 XXX-Semester

**XX00000 – XXXXXX XXXXX**

*(Common to all branches except XXXXXX XXXXX)*

**(Regulation 2018/2018A)**

**TIME: 3 HOURS MAX. MARKS: 100**

|  |  |  |
| --- | --- | --- |
| **COURSE OUTCOMES** | **STATEMENT** | **RBT LEVEL** |
| **CO 1** |  |  |
| **CO 2** |  |  |
| **CO 3** |  |  |
| **CO 4** |  |  |
| **CO 5** |  |  |

**Revised Bloom’s Taxonomy Levels**

(1- Remembering, 2- Understanding, 3- Applying, 4- Analysing, 5- Evaluating, 6- Creating)

**PART- A (5 x 18 = 90 Marks)**

(Answer all Questions)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | **Marks** | **CO** | **RBT LEVEL** |
| **1. (a)**  | **(i)** |  | **()** |  |  |
|  | **(ii)** |  | **()** |  |  |
| **(OR)** |
|  **(b)**  | **(i)** |  | **()** |  |  |
|  | **(ii)** |  | **()** |  |  |
|  |
| **2. (a)**  | **(i)** |  | **()** |  |  |
|  | **(ii)** |  | **()** |  |  |
| **(OR)** |
|  **(b)**  | **(i)** |  | **()** |  |  |
|  | **(ii)** |  | **()** |  |  |
|  |
| **3. (a)**  | **(i)** |  | **()** |  |  |
|  | **(ii)** |  | **()** |  |  |
| **(OR)** |
|  **(b)**  | **(i)** |  | **()** |  |  |
|  | **(ii)** |  | **()** |  |  |
|  |
| **4. (a)**  | **(i)** |  | **()** |  |  |
|  | **(ii)** |  | **()** |  |  |
| **(OR)** |
|  **(b)**  | **(i)** |  | **()** |  |  |
|  | **(ii)** |  | **()** |  |  |
|  |
| **5. (a)**  | **(i)** |  | **()** |  |  |
|  | **(ii)** |  | **()** |  |  |
| **(OR)** |
|  **(b)**  | **(i)** |  | **()** |  |  |
|  | **(ii)** |  | **()** |  |  |

**PART- B (1 x 10 = 10 Marks)**

(Q.No.6 is compulsory)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | **Marks** | **CO** | **RBT LEVEL** |
| **6.** | **(i)** |  | **()** |  |  |
| **(ii)** |  | **()** |  |  |

**\*\*\*\*\*\*\*\*\*\***

**Note:**

* Part-B Questions should be **open ended** type.
* For theory courses, Questions may be asked upto RBT level 4 and RBT level 5 is optimal.
* Part – A Questions of ‘Either OR’ type should test same RBT level and

Same Course Outcome (CO).

* In Parts A, Subdivisions are not compulsory and maximum subdivisions shall not exceed two.

**Sri Venkateswara College of Engineering**

(An Autonomous Institution, Affiliated to Anna University, Chennai)

**Pennalur, Sriperumbudur Tk. – 602117**

**CHECK LIST / DECLARATION TO BE FILLED BY THE QUESTION PAPER SETTER**

|  |  |
| --- | --- |
| NAME OF THE FACULTY  |  |
| SUBJECT CODE & TITLE |  |
| QP REFERENCE NUMBER |  |
| REGULATION  |  |
| MONTH (**DEC / MAY**) & YEAR  |  |
| BRANCH  |  |

|  |  |  |
| --- | --- | --- |
| **S.No** | **Details** | **Remarks** |
| 1 | Particulars regarding Regulations, Programme, Branch, Semester, Subject Code & Subject Title, Duration and Maximum Marks is clearly printed. | Yes / No |
| 2 | Marks for each question and / or sub – division is clearly indicated.  | Yes / No |
| 3 | Questions are evenly distributed over all the FIVE units, proportionate to the number of hours for each unit mentioned in the syllabus. | Yes / No |
| 4 | All the questions are within the prescribed syllabus. | Yes / No |
| 5 | All the figures / tables are correctly numbered and the text associated with the figures / tables are readable. | Yes / No |
| 6 | For each Question CO, RBT level are clearly specified.  | Yes / No |
| 7 | Whether the students could answer all the questions in the stipulated time. | Yes / No |
| 8 | List of Tables / Charts / Graphs permitted is clearly specified. (if yes, please indicate the list of tables / charts / graphs permitted in the space given below). | Yes / No |

 **NAME OF THE TABLES / CHARTS/ GRAPHS: …………………………………………………….**

**Recommended Distribution of Marks:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Level of Questions** | **Lower Oder (L1 and L2)** | **Intermediate Order (L3 and L4)** | **Higher Order (L5)** |
| **Recommended Distribution of Marks (%)**  | **Engineering Drawing** |  | 100% |  |

 **Checklist of Mark Distribution:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Question. No** | **Marks / CO** | **Total****Marks** | **Marks / RBT Level** |
|  | **CO 1** | **CO 2** | **CO 3** | **CO 4** | **CO 5** | **L2** | **L3** | **L4** | **L5** |
|  |  |  |  |  |  | **18** |  | **18** |  |  |
|  |  |  |  |  |  | **18** |  | **18** |  |  |
|  |  |  |  |  |  | **18** |  | **18** |  |  |
|  |  |  |  |  |  | **18** |  | **18** |  |  |
|  |  |  |  |  |  | **18** |  | **18** |  |  |
|  |  |  |  |  |  | **10** |  | **10** |  |  |
| **Mark Distribution (Total)** |  |  |  |  |  | **100** |  | **100** |  |  |

**Note:** In the Check list of Mark Distribution, enter the marks under corresponding Revised Bloom’s Level and Course Outcome (CO) in the appropriate boxes.

I certify that the question paper is correct with respect to the aspects / parameters given above.

The question paper may be considered for the conduct of the End – Semester Examinations.

**Date: Signature**

Sample Checklist of Mark Distribution (***Don’t send this with QP***) – Engineering Drawing

|  |  |  |  |
| --- | --- | --- | --- |
| **Question. No** | **Marks / CO** | **Total****Marks** | **Marks / RBT Level** |
|  | **CO 1** | **CO 2** | **CO 3** | **CO 4** | **CO 5** | **L2** | **L3** | **L4** | **L5** |
|  | **18** |  |  |  |  | **18** |  | **18** |  |  |
|  |  | **18** |  |  |  | **18** |  | **18** |  |  |
|  |  |  | **18** |  |  | **18** |  | **18** |  |  |
|  |  |  |  | **18** |  | **18** |  | **18** |  |  |
|  |  |  |  |  | **18** | **18** |  | **18** |  |  |
|  |  |  |  |  | **10** | **10** |  | **10** |  |  |
| **Mark Distribution (Total)** | **18** | **18** | **18** | **18** | **28** | **100** |  | **100** |  |  |