|  |  |  |
| --- | --- | --- |
| Question Set:  | Roll Number: | Register Number: |
| **St.Xavier’s Catholic College of Engineering**Chunkankadai, Nagercoil – 629 003 |
| **Model Examination, November 2019** |
| **Degree:** B.E.**/**B.Tech. | **Department: Common to all branches** | **Year/Semester** : I / I |
| **Time:** 3 Hrs |  **CY8151 - Engineering Chemistry** | **Maximum Marks:** 100 |
| **Course Outcomes (COs) for Assessment in this test** |
| **CO1** |  |
| **CO2** |  |
| **CO3** |  |
| **CO4** |  |
| **CO5** |  |
| **CL**-Cognitive Level; **Kn**-Knowledge; **Un**-Understand; **Ap**-Apply; **An**-Analyze; **Ev**-Evaluate; **Cr**-Create |
| Q.No. | **PART – A (09 × 2 = 20 Marks)** | CL | CO Mapping | Mark |
| 1 |  |  |  | 2 |
| 2 |  |  |  | 2 |
| 3 |  |  |  | 2 |
| 4 |  |  |  | 2 |
| 5 |  |  |  | 2 |
| 6 |  |  |  | 2 |
| 7 |  |  |  | 2 |
| 8 |  |  |  | 2 |
| 9 |  |  |  | 2 |
| 10 |  |  |  | 2 |
| Q.No. | **PART – B (5 × 16 = 80 Marks)** | CL | CO Mapping | Mark |
| 11.a. |  |  |  | 16 |
| **OR** |
| 11.b. |  |  |  | 16 |
| 12.a. |  |  |  | 16 |
| **OR** |
| 12.b. |  |  |  | 16 |
| 13.a. |  |  |  | 16 |
| **OR** |
| 13.b. |  |  |  | 16 |
| 14.a. |  |  |  | 16 |
| **OR** |
| 14.b. |  |  |  | 16 |
| 15.a. |  |  |  | 16 |
| **OR** |
| 15.b. |  |  |  | 16 |

|  |  |  |
| --- | --- | --- |
| Question Set:  | Roll Number: | Register Number: |
| **St.Xavier’s Catholic College of Engineering**Chunkankadai, Nagercoil – 629 003 |
| **Second Internal Assessment test, October 2019** |
| **Degree:** B.E.**/**B.Tech. | **Department: Common to all branches** | **Year/Semester** : I / I |
| **Time:** 3 Hrs |  **GE8152 - Engineering Graphics** | **Maximum Marks:** 50 |
| **Course Outcomes (COs) for Assessment in this test** |
| **CO1** |  |
| **CO2** |  |
| **CO3** |  |
| **CO4** |  |
| **CO5** |  |
| **CL**-Cognitive Level; **Kn**-Knowledge; **Un**-Understand; **Ap**-Apply; **An**-Analyze; **Ev**-Evaluate; **Cr**-Create |
| Q.No. | **PART – A (02 × 20 = 40 Marks)** | CL | CO Mapping | Mark |
| 1.a |  |  |  | 20 |
| **OR** |
| 1.b. |  |  |  | 20 |
| 2.a. |  |  |  | 20 |
| **OR** |
| 2.b. |  |  |  | 20 |
| 3.a. |  |  |  | 20 |
| **OR** |
| 3.b. |  |  |  | 20 |
| 4.a. |  |  |  | 20 |
| **OR** |
| 4.b. |  |  |  | 20 |
| 5.a. |  |  |  | 20 |
| **OR** |
| 5.b. |  |  |  | 20 |

|  |  |  |
| --- | --- | --- |
| Question Set:  | Roll Number: | Register Number: |
| **St.Xavier’s Catholic College of Engineering**Chunkankadai, Nagercoil – 629 003 |
| **Model Examination, November 2019** |
| **Degree:** B.E.**/**B.Tech. | **Department: Common to all branches** | **Year/Semester** : I / I |
| **Time:** 3 Hrs |  **HS8151 – Communicative English** | **Maximum Marks:** 100 |
| **Course Outcomes (COs) for Assessment in this test** |
| **CO1** |  |
| **CO2** |  |
| **CO3** |  |
| **CO4** |  |
| **CO5** |  |
| **CL**-Cognitive Level; **Kn**-Knowledge; **Un**-Understand; **Ap**-Apply; **An**-Analyze; **Ev**-Evaluate; **Cr**-Create |
| Q.No. | **PART – A (09 × 2 = 20 Marks)** | CL | CO Mapping | Mark |
| 1 |  |  |  | 2 |
| 2 |  |  |  | 2 |
| 3 |  |  |  | 2 |
| 4 |  |  |  | 2 |
| 5 |  |  |  | 2 |
| 6 |  |  |  | 2 |
| 7 |  |  |  | 2 |
| 8 |  |  |  | 2 |
| 9 |  |  |  | 2 |
| 10 |  |  |  | 2 |
| Q.No. | **PART – B (5 × 16 = 80 Marks)** | CL | CO Mapping | Mark |
| 11.a. |  |  |  | 16 |
| **OR** |
| 11.b. |  |  |  | 16 |
| 12.a. |  |  |  | 16 |
| **OR** |
| 12.b. |  |  |  | 16 |
| 13.a. |  |  |  | 16 |
| **OR** |
| 13.b. |  |  |  | 16 |
| 14.a. |  |  |  | 16 |
| **OR** |
| 14.b. |  |  |  | 16 |
| 15.a. |  |  |  | 16 |
| **OR** |
| 15.b. |  |  |  | 16 |

|  |  |  |
| --- | --- | --- |
| Question Set:  | Roll Number: | Register Number: |
| **St.Xavier’s Catholic College of Engineering**Chunkankadai, Nagercoil – 629 003 |
| **Model Examination, November 2019** |
| **Degree:** B.E.**/**B.Tech. | **Department: Common to all branches** | **Year/Semester** : I / I |
| **Time:** 3 Hrs | **MA8151 - Engineering Mathematics I** | **Maximum Marks:** 100 |
| **Course Outcomes (COs) for Assessment in this test** |
| **CO1** |  |
| **CO2** |  |
| **CO3** |  |
| **CO4** |  |
| **CO5** |  |
| **CL**-Cognitive Level; **Kn**-Knowledge; **Un**-Understand; **Ap**-Apply; **An**-Analyze; **Ev**-Evaluate; **Cr**-Create |
| Q.No. | **PART – A (09 × 2 = 20 Marks)** | CL | CO Mapping | Mark |
| 1 |  |  |  | 2 |
| 2 |  |  |  | 2 |
| 3 |  |  |  | 2 |
| 4 |  |  |  | 2 |
| 5 |  |  |  | 2 |
| 6 |  |  |  | 2 |
| 7 |  |  |  | 2 |
| 8 |  |  |  | 2 |
| 9 |  |  |  | 2 |
| 10 |  |  |  | 2 |
| Q.No. | **PART – B (5 × 16 = 80 Marks)** | CL | CO Mapping | Mark |
| 11.a. |  |  |  | 16 |
| **OR** |
| 11.b. |  |  |  | 16 |
| 12.a. |  |  |  | 16 |
| **OR** |
| 12.b. |  |  |  | 16 |
| 13.a. |  |  |  | 16 |
| **OR** |
| 13.b. |  |  |  | 16 |
| 14.a. |  |  |  | 16 |
| **OR** |
| 14.b. |  |  |  | 16 |
| 15.a. |  |  |  | 16 |
| **OR** |
| 15.b. |  |  |  | 16 |

|  |  |  |
| --- | --- | --- |
| Question Set:  | Roll Number: | Register Number: |
| **St.Xavier’s Catholic College of Engineering**Chunkankadai, Nagercoil – 629 003 |
| **Model Examination, November 2019** |
| **Degree:** B.E.**/**B.Tech. | **Department: Common to all branches** | **Year/Semester** : I / I |
| **Time:** 3 Hrs | **PH8151 - Engineering Physics** | **Maximum Marks:** 100 |
| **Course Outcomes (COs) for Assessment in this test** |
| **CO1** |  |
| **CO2** |  |
| **CO3** |  |
| **CO4** |  |
| **CO5** |  |
| **CL**-Cognitive Level; **Kn**-Knowledge; **Un**-Understand; **Ap**-Apply; **An**-Analyze; **Ev**-Evaluate; **Cr**-Create |
| Q.No. | **PART – A (09 × 2 = 20 Marks)** | CL | CO Mapping | Mark |
| 1 |  |  |  | 2 |
| 2 |  |  |  | 2 |
| 3 |  |  |  | 2 |
| 4 |  |  |  | 2 |
| 5 |  |  |  | 2 |
| 6 |  |  |  | 2 |
| 7 |  |  |  | 2 |
| 8 |  |  |  | 2 |
| 9 |  |  |  | 2 |
| 10 |  |  |  | 2 |
| Q.No. | **PART – B (5 × 16 = 80 Marks)** | CL | CO Mapping | Mark |
| 11.a. |  |  |  | 16 |
| **OR** |
| 11.b. |  |  |  | 16 |
| 12.a. |  |  |  | 16 |
| **OR** |
| 12.b. |  |  |  | 16 |
| 13.a. |  |  |  | 16 |
| **OR** |
| 13.b. |  |  |  | 16 |
| 14.a. |  |  |  | 16 |
| **OR** |
| 14.b. |  |  |  | 16 |
| 15.a. |  |  |  | 16 |
| **OR** |
| 15.b. |  |  |  | 16 |

|  |  |  |
| --- | --- | --- |
| Question Set:  | Roll Number: | Register Number: |
| **St.Xavier’s Catholic College of Engineering**Chunkankadai, Nagercoil – 629 003 |
| **Model Examination, November 2019** |
| **Degree:** B.E.**/**B.Tech. | **Department: Common to all branches** | **Year/Semester** : I / I |
| **Time:** 3 Hrs | **GE8151 – Problem Solving and Python Programming** | **Maximum Marks:** 100 |
| **Course Outcomes (COs) for Assessment in this test** |
| **CO1** |  |
| **CO2** |  |
| **CO3** |  |
| **CO4** |  |
| **CO5** |  |
| **CL**-Cognitive Level; **Kn**-Knowledge; **Un**-Understand; **Ap**-Apply; **An**-Analyze; **Ev**-Evaluate; **Cr**-Create |
| Q.No. | **PART – A (09 × 2 = 20 Marks)** | CL | CO Mapping | Mark |
| 1 |  |  |  | 2 |
| 2 |  |  |  | 2 |
| 3 |  |  |  | 2 |
| 4 |  |  |  | 2 |
| 5 |  |  |  | 2 |
| 6 |  |  |  | 2 |
| 7 |  |  |  | 2 |
| 8 |  |  |  | 2 |
| 9 |  |  |  | 2 |
| 10 |  |  |  | 2 |
| Q.No. | **PART – B (5 × 16 = 80 Marks)** | CL | CO Mapping | Mark |
| 11.a. |  |  |  | 16 |
| **OR** |
| 11.b. |  |  |  | 16 |
| 12.a. |  |  |  | 16 |
| **OR** |
| 12.b. |  |  |  | 16 |
| 13.a. |  |  |  | 16 |
| **OR** |
| 13.b. |  |  |  | 16 |
| 14.a. |  |  |  | 16 |
| **OR** |
| 14.b. |  |  |  | 16 |
| 15.a. |  |  |  | 16 |
| **OR** |
| 15.b. |  |  |  | 16 |