|  |  |  |
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| Question Set:  | Roll Number: | Register Number: |
| **St.Xavier’s Catholic College of Engineering**Chunkankadai, Nagercoil – 629 003 |
| **First Internal Assessment Test, January 2020** |
| **Degree:** B.E.**/**B.Tech. | **Department:** EEE | **Year/Semester** : III/V |
| **Time:** 90 Minutes | **EE8501 – POWER SYSTEM ANALYSIS** | **Maximum Marks:** 50 |
| **Course Outcomes (COs) for Assessment in this test** |
| **CO1** |  |
| **CO2** |  |
| **CL**-Cognitive Level; **Kn**-Knowledge; **Un**-Understand; **Ap**-Apply; **An**-Analyze; **Ev**-Evaluate; **Cr**-Create |
| Q.No. | **PART – A (5 × 2 = 10 Marks)** | CL | CO Mapping | Mark |
| 1 | What is per unit analysis? | Kn | CO1 | 2 |
| 2 |  |  |  | 2 |
| 3 |  |  |  | 2 |
| 4 |  |  |  | 2 |
| 5 |  |  |  | 2 |
| Q.No. | **PART – B (2 × 13 = 26 Marks)** | CL | CO Mapping | Mark |
| 6.a. |  |  |  | 13 |
| **OR** |
| 6.b. |  |  |  | 13 |
| 7.a. |  |  |  | 13 |
| **OR** |
| 7.b. |  |  |  | 13 |
| Q.No. | **PART – C (1 × 14 = 14 Marks)** | CL | CO Mapping | Mark |
| 8.a. |  |  |  | 14 |
| **OR** |
| 8.b. |  |  |  | 14 |