

Class work details of 30<sup>th</sup> July, 2011.

**MORNING SESSION:**

**DCCN:**

Multiplexing topic was discussed:

- Types of Multiplexing (Analog & Digital)

**OR:**

- How to solve an unbalanced  $T_{pp}$  .

Solve the following  $T_{pp}$ ?

| <b>D1</b> | <b>D2</b> | <b>D3</b> | <b>D4</b> |    |
|-----------|-----------|-----------|-----------|----|
| 12        | 7         | 10        | 10        | 40 |
| 10        | 9         | 12        | 10        | 30 |
| 14        | 12        | 9         | 12        | 20 |
| 30        | 25        | 15        | 10        |    |

**MPI:**

Architecture of 8257 DMA controller was discussed.