Class work details of 30th July, 2011.

MORNING SESSION:

MPI:

The program codes were discussed by the faculty.

Programs: Display the String.

Display the character.

Read the string from the key board and display.

Move the string.

OR:

Solve the following T_p .

D1	D2	D3	D4	D5	
5	4	8	6	5	600
4	5	4	3	2	400
3	6	5	8	4	1000
450	400	200	350	300	

HW

Solve the following T_p .

D1	D2	D3	
4	8	8	76
16	24	16	82
8	16	24	77
72	102	41	

OS:

- Threads.
- Pipeline architecture.
- Hardware Support for relative addresses.
- Examples of logical- to-physical address translation.
- Address translation in paging systems.
- Operating system control tables.
- Process switching (Process inter leaving).
- Implementation of blocked states.