**III B.Tech I Semester Regular Examinations,Nov/Dec 2009**
**MANAGEMENT SCIENCE**
**Common to Aeronautical Engineering, Electronics And Instrumentation**
**Engineering**
Time: 3 hours                  Max Marks: 80
**Answer any FIVE Questions**
**All Questions carry equal marks**
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1. Describe the various types of store registers. Discuss the uses.     [16]

2. Write a note on the techniques used for enhancing quality of strategic management process?     [16]

3. What are the different types of charts and diagrams used in work study investigation? Explain the same with suitable examples.     [16]

4. Explain Douglas McGregor Theory. Give some suitable examples and explain.[16]

5. Write short notes on:

    (a) Business Process Outsourcing

    (b) Balanced Score Card.     [8+8]

6. Why network analysis? Draw a Network Diagram for the following information.

| Activity | Predecessor Activity | Duration |
|----------|---------------------|----------|
| A | —— | 9 |
| B | —— | 3 |
| C | A | 8 |
| D | A | 2 |
| E | A | 3 |
| F | C | 2 |
| G | C | 6 |
| H | C | 1 |
| J | B,D | 4 |
| K | F,J | 1 |
| L | E,H,G,K | 2 |
| M | E,H | 3 |
| N | L,M | 4 |

    [16]

7. Define Cellular Organization. Explain how it differs from an Virtual Organization.     [16]

8. Explain different types of interview? How to minimize interviewer bias?     [16]

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