

Code No: R05422108

R05

Set No. 3

**IV B.Tech II Semester Regular/Supplementary Examinations, May 2010
INTRODUCTION TO AVIATION MANAGEMENT**

Aeronautical Engineering

Time: 3 hours

Max Marks: 80

**Answer any FIVE Questions
All Questions carry equal marks**

1. What are advantages to the consumer using a travel agent? [16]
2. What purposes do general aviation airport National plan of integrated airport systems (NPIAS) serve? [16]
3. What is meant by AOC Net? Explain its operations. [16]
4. Explain the concept of differentiation in the airline cost management concept? What kind of airline companies will adapt this strategy? [16]
5. Explain major responsibilities of FAA. [16]
6. Describe the taxonomic framework for assessing aircrew error with the help of block diagram? [16]
7. What is fund balance? Explain the fund balance considering the source of income and expenditure in the airports? [16]
8. Explain the spill model to estimate airline demand? [16]
