



AJEENKYA

D Y PATIL UNIVERSITY

End Term Exam December 2019

School: SOM
Course: Airline Operation
Semester: III

Max Marks: 50

Program: BBA AVIATION MANAGEMENT
Course Code: MGT-221
Duration (mins):150Min

Note: Figures to the right indicates full marks.

- 1) Expand the following Abbreviations (Any 10) (1*10=10 Marks)
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| a. EDDS | h. SHA |
| b. ICAO | i. SHB |
| c. BCAS | j. YPB |
| d. BRS | k. EVD |
| e. HHMD | l. QFD |
| f. DFMD | m. HHMD |
| g. ARC | n. FAA |

- 2) Answer all the following (4Marks each)

- 1) How is the gate assignment done at the airport?
- 2) Explain the basic Principle of Network flow and Integer programming?
- 3) What are the methods of Crew scheduling?
- 4) What are the objectives and principles of Manpower Planning?
- 5) What are the Do's and Don'ts of successful flight Dispatching Employment?
- 6) What are the three primary Dimensions of revenue Management?
- 7) What are the Skills Flight Dispatchers need to Succeed?
- 8) What are the Importance of Manpower Planning?
- 9) How to better handle irregular operations?
- 10) What are the factors that affect fleet Utilisation?

*****ALL THE BEST*****