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**UNIVERSITY OF PETROLEUM
AND ENERGY STUDIES**



End- Semester Examination – May, 2018

Program/course: MBA(AVM) Sem-II

Subject: Airport Economics

Code : MDSA-7005

No. of page/s: 2

Semester – II

Max. Marks : 100

Duration : 3 Hrs

Section-A

(Attempt all the questions)

Q1. Write full form/Definition/Brief explanation of the following terms **10 X 2= 20**

- (a) Concession
- (b) Current Assets
- (c) Cost of Capital
- (d) Differential Charges
- (e) Key Performance Indicators (KPIs)
- (f) Marginal Cost
- (g) Modulated Charges
- (h) Pre-Funding
- (i) Revenue from non- aeronautical sources
- (j) Privatization

Group B

Attempt all the questions

Q2. Write short note on/regulatory approach adopted in India for the following **5 X4 = 20**

- (a) Minor/small Airports
- (b) Cochin Airport or Non-significant services at Airports
- (c) Landing parking charges at major Airports
- (d) ANS services
- (e) Application of Competition Law

Group C

Q3. Answer any two questions in details

2 X 15 = 30

- (a) Discuss aeronautical and non-aeronautical sources of revenue 5 examples each at Airports.
- (b) Discuss different factors to be considered for fixation of aeronautical charges.
- (c) Discuss principal of cost relatedness in detail for fixation of aeronautical charges giving suitable examples

Group D

Q4. Write detailed note on the following in regards to airports giving suitable examples 5X6=30

- a) Measuring of airport economic performance
- b) Service level agreements
- c) Calculation of the weighted average cost of capital (WACC)
- d) Pre-funding of capital projects through charges
- e) Bilateral and international sources of financing capital projects
