



UNIVERSITY OF NORTH BENGAL
BBA(TAH) Programme 5th Semester Examination, 2020

SEC3(P1)-BBA(TAH)

AIRLINE AND AIRPORT ORGANIZATION AND LOAD PLANNING AND DGR

Full Marks: 60

ASSIGNMENT

*The questions are of equal value.
The figures in the margin indicate full marks*

Answer any three questions from the following

20×3 = 60

1. What is Aircraft fleet planning? Explain the appropriate process for fleet planning. Explain Maintenance Schedule. 5+7 $\frac{1}{2}$ +7 $\frac{1}{2}$ = 20
2. Write the components constituting Airside Management. What are the objectives of Airside Operations? Mention the measures for ensuring Airside Safety. What are the guidelines for Security Personnel? 5+5+5+5 = 20
3. Explain the four forces acting on an aircraft. Write notes on the fuel in the aircraft (various names and describe each). Write the relevance of Load sheet and Trim sheet. 5+5+10 = 20
4. Explain : 10+10 = 20
 - (a) Radio Activity
 - (b) Radio Active Materials
 - (c) Usage of Radio Activity
 - (d) Hazards of Radio Active materials
 - (e) DGR.

Write notes on Packing of Dangerous Goods and Excepted Packaging.

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