| Seat No.: | | :: Enrolment No | Enrolment No | |
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| GUJARAT TECHNOLOGICAL UNIVERSITY BE - SEMESTER-VI (NEW) - EXAMINATION – SUMMER 2016 Subject Code:2160107 Date:19/05 Subject Name: Airport and Operations Management | | | | |
| | tructi 1 2 | . Attempt all questions. | 70 | |
| Q-1 | A B | Explain cargo handling process of domestic airports. How does hijack of aircraft being handled by airport authorities? | 07 07 | |
| Q-2 | A B | What types of services are provided to airline industries by airport authorities? Differentiate between aerodromes and airports. OR | 07 07 | |
| | В | With neat sketch of layout of airside area, explain how pushback of aircrafts is handled? | 07 | |
| Q-3 | A B | Explain considerations to design a terminal building of domestic airports. What are major differences between civil airports and military airbases? OR | 07 07 | |
| | A B | Explain air side areas of domestic airports with neat layout. What are roles or functions of Airports Authority of India in Indian civil aviation structure? | 07 07 | |
| Q-4 | A B | Explain how dangerous goods are handled on airports. How a bomb threat is handled on airports? OR | 07 07 | |

A Explain security check in procedures for passengers on domestic airports.

How will airports authorities provide security to passengers from terrorist

OR

A Explain locations of airport fire fighting services in public transport airports?

What types of facilities are available for passengers on airports?

A Draw a layout of military airbases airside areas.

Discuss unlawful acts and air transport.

Q-5

attack?

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