Seat No.:	Enrolment No
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GUJARAT TECHNOLOGICAL UNIVERSITY

BE – SEMESTER – VI (NEW).EXAMINATION – WINTER 2016

Subject Code: 2160108 Date:27/10/2016

Subject Name: Aviation Management

Time: 10:30 AM to 01:00 PM Total Marks: 70

Instructions:

1. Attempt all questions.

- 2. Make suitable assumptions wherever necessary.
- 3. Figures to the right indicate full marks.

Q-1	A	Briefly explain about history of efforts for evolution of aircrafts before Wright Brothers.	07
	В	Explain how civil aviation industries are being grown up?	07
Q-2	A B	Discuss about market of airlines on global level in scheduled flight operations? Differentiate between civil and military infrastructures, OR	07 07
	В	Differentiate between schedule and non schedule flights.	07
Q-3	AB	What is the role of DGCA in India? What are limitations of DGCA? Differentiate between DGCA and AAI. OR	07 07
	A B	What are the functions of International Civil Aviation organization? How does a candidate can become a pilot in India? Explain in brief.	07 07
Q-4	A B	What is aviation structure in India? Suggest techniques how you would provide cheaper air tickets to the common man.	07 07
	A	OR Differentiate between roles of a pilot and copilot.	
	В	Discuss any of the case of air crash. Elaborate reasons of crashes.	07 07
Q-5	A	solution according to you?	07
	В	How does a candidate can become an aircraft maintenance engineer in India? Explain in brief.	07
	A B	OR What is the role of world wars in development of military aviation industries? Which infrastructure facilities are provided to passengers on international	07
