

GSA-Test (Physical Sciences)

Time Allowed: 40Minutes

Note:

- 1. Assignment must be handwritten.
- 2. Upload it in "Quiz/Assignment" section, otherwise it will not be checked.

Name:	Batch:
LMS_ID	

Q. 1.

- (a) What do you know about Volcanoes? Discuss the causes and effects of volcanic eruptions.
- (5)
- (b) Differentiate between renewable and non-renewable sources of energy. Briefly explain wind energy, solar energy and biofuels. (5)
- (c) What is a Tornado? How is it formed and what are the effects of tornadoes? Explain briefly. (5)
- (d) Discuss Vaccination, types of Vaccines, their side-effects and effectiveness. (5) (20).
