



# MIT Civil Services Training Institute (MIT-CST)

## Test - 18



Topic : Geography

No. of Questions: 10

Batch: UPSC 1 Year

Timing: 1:30 hrs

Date: 23-11-2018

Total Marks: 100

No. of pages: 1

### Instructions:

1. Each questions 10 marks
2. Cellphones are not allowed during the examination.

- Q.1. What do you understand by theory of continent drift? Discuss the prominent evidences in it's support.
- Q.2. Major hot deserts in North Hemisphere-are located between 20-30° N and on the western side of the continents. Why?
- Q.3. Discuss the concept of Air mass and explain it's role in macro climatic changes.
- Q.4. Write a short note on: Role of seismic waves in the study of earth's interior.
- Q.5. With reference to the theory of plate Tectonics, explain the origin and growth of young fold mountain system of the world.
- Q.6. Discuss the characteristics of tropical cyclone and analyses the extent to which they differ from the temperate cyclone's.
- Q.7. Write a short note on 'Invasion of Temperature.'
- Q.8. Account for variation in ocean salinity and discuss it's multi-dimensional effect.
- Q.9. Explain the factors responsible for the origin of ocean currents. How do they influence regional climates, fishing and navigation?
- Q.10. India is well endowed with fresh water resources. Critically examine why it still suffers from water scarcity.