

TNPSC Model Questions with Answers
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Subject: GEOGRAPHY

TEST CODE: G-Q-1

Note: If the Questions has SAMACHEER Reference, its Std and Chapters are specified in the Braces.

1. Which of the following Planet in the Solar System is nicknamed as 'Morning Star'?

- a. Mercury
- b. Venus
- c. Earth
- d. Mars

Answer: b. Venus

(Std 6 – The Earth and The Solar System)

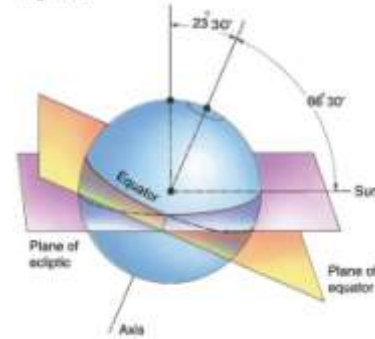
Venus rises a few hours before sunrise and therefore nicknamed as 'Morning Star'. The Venus is also known as Twin Planet of the Earth as it is similar in shape and size to the Earth.

2. The Angle of Inclination of Earth to its axis is
- a. 21 ½ degrees
 - b. 23 ½ degrees
 - c. 66 ½ degrees
 - d. 90 degrees

Answer: b. 23 ½ degrees

It is important to note that, if the question is Angle of Inclination of Earth with respect to its plane of equator (instead of its axis), then the answer is 66 ½ degrees.

Figure 2



3. The largest desert in the World is

- a. Antarctica
- b. Sahara
- c. Gobi
- d. Great Plain of North America

Answer: a. Antarctica

Desert can be a Hot desert or Cold desert. The largest hot desert is Sahara Desert. But Antarctica is a cold desert and it is larger than the Sahara. Gobi desert is located in the north of Indian Sub Continent in Asia.

4. The longest river in the world is

- a. Brahmaputra
- b. Nile
- c. Amazon
- d. Tigris

Answer: b. Nile

(Std 6 – The Earth we live in)

The longest river in the World is River Nile (6695 kms) in Africa. Whereas the largest river in the world is River Amazon (6586 kms) in South America. The Brahmaputra originates in Himalayan mountain range and flows through China and takes a 'U' turn at Namchabarva and then flows into India, then drains in Bay of Bengal.

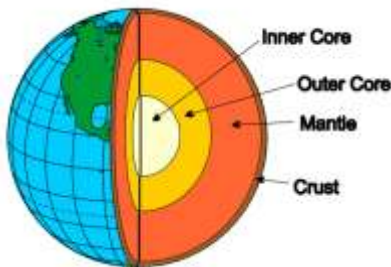
5. The Inner most layer of the Earth is called as

- Lithosphere
- Crust
- Mantle
- Core

Answer: d. Core

Lithosphere comprises of Crust and upper most part of the Mantle. Crust is the solid layer and upper part of Earth. The middle layer is called Mantle. The Inner layer is called Core. It is differentiated as Inner core and Outer core.

Note that, Inner core is Solid and Outer core is Liquid in structure.



6. The name of the Galaxy we live in is called as

- Milky way
- Nebula
- Andromeda
- Alpha Century

Answer: a. Milky way

Nebula is the cloud of gases which came after Big Bang and was a stage in the formation of universe.

Andromeda is another nearest galaxy to our Milky way galaxy. Alpha Century is a star system which is nearer to our solar system.

7. The point where the Earthquake waves first reaches in the surface of the Earth is known as

- Hypocenter
- Focus
- Epicenter
- None of the above

Answer: c. Epicenter

The point of origin of earthquake wave is known as Focus or Hypocenter.

8. The State Animal of Tamil Nadu is

- Elephant
- Gaur bull
- Cow
- Nilgiri Tahr

Answer: d. Nilgiri Tahr

(Std 9 – Tamil Nadu)

State bird: Emerald Dove

State Flower: Gloriosa Lily

State Tree: Palm Tree

State Emblem: Srivilliputtur Andal Temple Tower

9. The highest peak of Tamil Nadu is

- a. Doddabetta
- b. Agastya mala
- c. Anamudi (Anai mudi)
- d. Mukurthi

Answer: a. Doddabetta

The Doddabetta, mukurthi, anamudi is located in the Western Ghats. Doddabetta is located in the Ooty hills. Anamudi is the highest peak of the western ghats but is located in Kerala state.

10. Expand SIPCOT

- a. State Industries Promotion Corporation of Tamil Nadu
- b. State Industries Proliferation Corporation of Tamil Nadu
- c. State Industries Promotion and Co-operation of Tamil Nadu
- d. State Industries Promotion and Export Corporation of Tamil Nadu

Answer: b. State Industries Promotion Corporation of Tamil Nadu

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