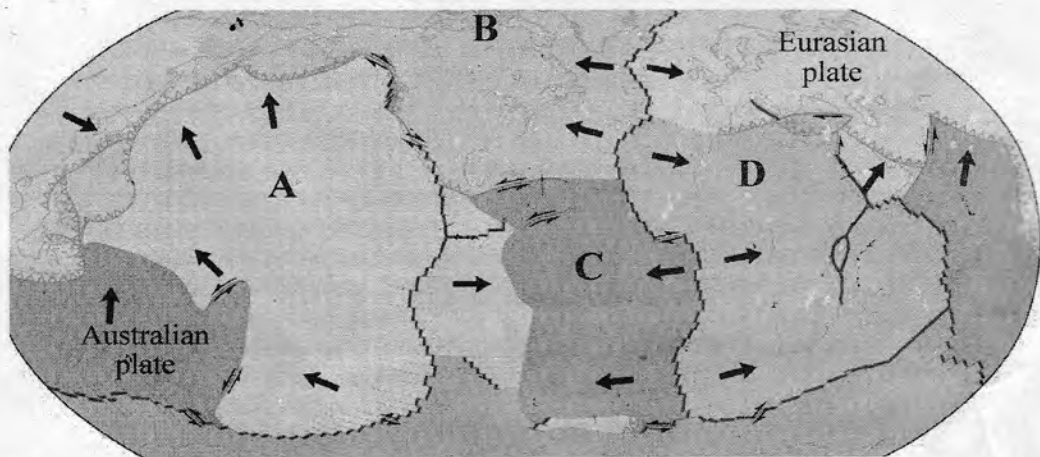


Instructions :

- Fifteen minute is cool off time.
- Read the questions and instructions carefully before writing the answers.
- While answering the questions, consider score and time.

Answer all the questions from Qn. 1 to 6

1. Name the process by which energy is radiated from the surface of the earth to outer space. (1)
2. Identify the name of the guild which regulated the trade activities of European cities. (1)
3. Name the official agency responsible for assessing National Income in India. (1)
4. Write any three Fundamental Rights in the Indian constitution. (3)
5. Identify the plates marked as A, B, C and D in the given diagram showing the lithospheric plates (4)



6. Link column A with appropriate items from column B (4)

A	B
Micci Dominici	Al-Qanuni
Suleiman	Karakorum
Kankan Musa	Counts
Genghis Khan	Mali

Answer all the questions from Qn. 7 to 12.

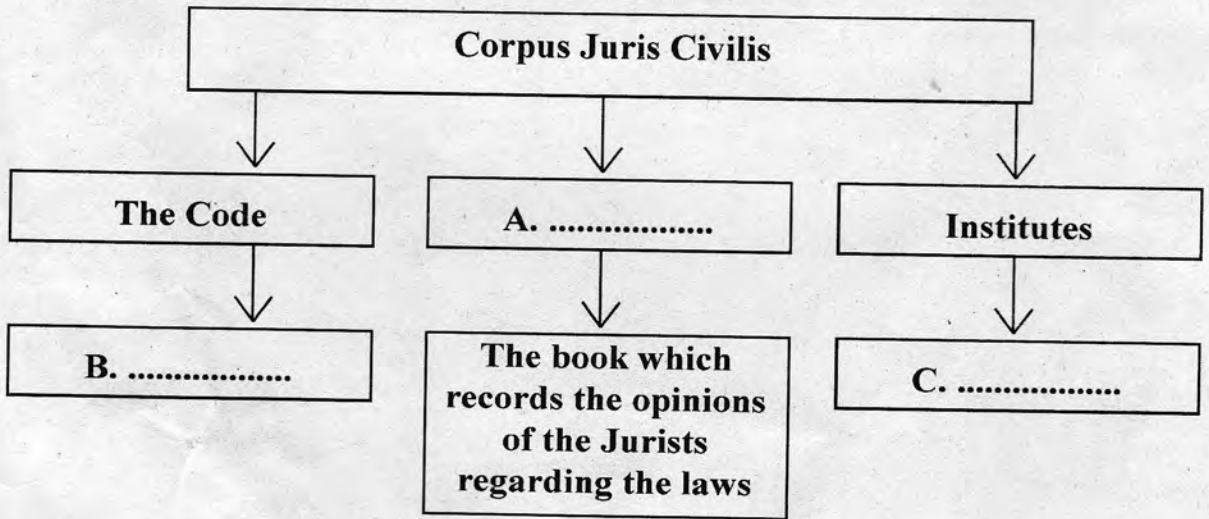
Each carries 2 scores (6x2=12)

7. What do you mean by Carolingian Renaissance?
8. Elucidate the circumstances by which the Frankish Empire came to be known as the Holy Roman Empire.
9. What do you mean by the term secularism?
10. Mention the time at which the maximum temperature and minimum temperature of a day are recorded?
11. List any two causes for earthquakes.
12. Which are the two sectors other than agricultural sector contributing to National Income?

Answer all the questions from Qn. 13 to 18.

Each carries 3 scores (6x3=18)

13. Complete the following flow chart.



14. Prepare a short note on the administrative reforms of Genghis Khan
15. Elucidate the circumstances that led to the expansion of trade relation between the East and the West .
16. Write a note on the heat budget of the earth.

17. Classify clouds based on their altitude.
18. The contribution of tertiary sector is more compared to the other two sectors in India's National Income. Explain.

Answer any six questions from Qn. 19 to 26.

Each carries 4 scores (6x4=24)

19. Timbuktu in the empire of Mali was the most important cultural and commercial centre of medieval Africa. Examine the validity of the statement.
20. The influence of the Arabs in the educational progress of medieval world is note worthy. Substantiate.
21. What are the ideas included in the Right to Equality?
22. What is precipitation? Mention the three different forms of precipitation.
23. Explain diurnal range of temperature and daily mean temperature ?
24. What are the favourable conditions for the development of knowledge sector in India?
25. There may have certain circumstances for the violation of Fundamental Rights. Identify the remedial measures for the violation.
26. Write any four challenges in assessing National Income in India.
27. The medieval world witnessed tremendous changes in the fields of science and technology. Substantiate the statement on the basis of the contributions made by the Arabs.

OR

(6)

Explain the contributions of medieval world in the fields of art and literature

28. Explain any three factors influencing the distribution of temperature.

OR

(6)

Describe any three forms of condensation.

(2 x 6 = 12)