

Time: 2 hrs

CLASS - 10 (S.S) - GSEB

Total Marks: 60

Date: 29.01.2023

Section A

- Write the answer of the following questions. [Each carries 1 Mark] [17]

1. What is another word used for architecture in Sanskrit language ?
 (A) Vastu (B) Carving (C) Temple (D) Ruins
2. What was built in Lothal to facilitate the ships ?
 (A) Hail (B) Pillar (C) Dockyard (D) Grill
3. In which language are stone inscriptions engraved ?
 (A) Hindi (B) Brahmi (C) Urdu (D) Udia
4. The Sun temple of Gujarat is situated at
 (A) Modhera (B) Vadnagar (C) Kheralu (D) Vijapur
5. Which mosque is situated near Teen Darwaza in Ahmedabad ?
 (A) Jama Masjid (B) Jumma Masjid (C) Masjid of Sipri (D) Masjid-e-Nageena
6. Match the true pairs :

'A'	'B'
(1) Munsar lake	(P) Viramgam
(2) Malav lake	(Q) Dholka
	(R) Kanchi

7. Match the true pairs :

'A'	'B'
(1) Meenakshi temple	(P) Kanchi
(2) Brahedeshwar temple	(Q) Tanjavur
	(R) Madurai

8. Match the true pairs :

'A'	'B'
(1) Crete island	(P) Dholka
(2) Khadir bet	(Q) Mediterranean sea
	(R) Dholaveera

9. Which sculpture has international significance from the art point of view ?
 (A) Buddha (B) Nataraja (C) Bodhigaya (D) Ram-the archer
10. Which is not correct statement from the following :
 (A) Nagarjuna is considered as an Acharya of chemistry.
 (B) The use of mercury ash as a medicine has been initiated by Nagarjuna.
 (C) Chemistry is not a science of experiment.
 (D) Description of metallic ashes is seen in the works (books) of chemistry.
11. Maharshi Charak : Charak Samhita, Maharshi Shushrut :
 (A) Shushrut Samhita (B) Charak Shashtra (C) Vagbhatta Samhita (D) Shushrut Shasti
12. Book written by Bhrambhavya Panchal is

(A) Chikitsasangraha (B) Prajananshastra (C) Kamasutra (D) Yantra Sarvaswa

13. Match the true pairs :

‘A’		‘B’	
(1)	Aryabhatta	(P)	Brihad Samhita
(2)	Vagbhatta	(Q)	Father of Mathematics
		(R)	Ashtang Hriday

14. Which wildlife has become extinct from Gujarat

(A) Ghudkhar (B) Bear (C) Tiger (D) Leopard

15. Forests over which the local self government institutions (Gram Panchayat, Municipality, Corporation) have control

(A) village forests (B) sanctuary forests (C) collective forest (D) jhoom forest

16. How many species of animals and birds are there in the world ?

(A) Twelve lakh (B) Twenty one lakh (C) Seven lakh (D) Fifteen lakh

17. One is not included in private forest that is mostly seen in India.

(A) Meghalaya (B) Himachal Pradesh (C) Punjab (D) Telengana

Section B

● Write the answer of the following questions. [Each carries 2 Marks]

[12]

18. What is architecture ?

19. Explain the meaning of Mohan-Jo-Daro and write about its roadways.

20. Write the meaning of stupa.

21. The pillar at Sarnath is the best specimen of sculpture - Explain the statement.

22. What is the reason for starting ‘Elephant Project’ in India ?

23. Today the existence of wild life and birds is in danger. Explain the statement.

Section C

● Write the answer of the following questions. [Each carries 3 Marks]

[15]

24. “Gupta period is known as the golden period of art” – Explain the statement.

25. Ancient India is considered at the top in metallurgy. Explain.

26. Ancient Nalanda University is known as chemistry lab. Explain.

27. Explain : Aryabhatta is considered as father of mathematics.

28. Explain : India possesses large diversity in wild life due to climate and physiography.

Section D

● Write the answer of the following questions. [Each carries 4 Marks]

[16]

29. Write a detailed note on types of forest.

30. Explain the types of forests according to administration.

31. State the remedies of forest conservation.

32. Describe various projects for wildlife protection.