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AESTHETIC SENSITIVITY MODEL PAPER – 1

Note:These questions are the collections of student’s contributions from different forums & websites

NATIONAL APTITUDE TEST IN ARCHITECTURE

PART – A - 40 Questions

MARKS : 100

TIME: Maximum one Hour

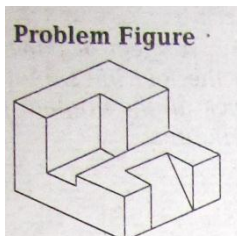
NATA SAMPLE TEST QUESTION PAPER - 1

1. Identify the given image below?



- (a) Autryville (Pondicherry)
- (b) Golgumbas
- (c) Toronto
- (d) Sanchi stupa

2.Count the no of surface in the given image ?



- (a) 18
- (b) 15
- (c) 14
- (d) 16

3. Identify the given material?



- (a) Marble
- (b) Granite
- (c) Sandstone
- (d) Kadapastone

4. Give the synonyms for **LATENT**

- (a) scope
- (b) Topile
- (c) potential
- (d) tenacious

5. **RED** is what type of colour?

- (a) cold
- (b) warm
- (c) neutral
- (d) none of the above

6. Identify the given image below ?



- (a) sun temple Gwalior
- (b) sun temple konark
- (c) sun temple modhera
- (d) sun temple orrisa

7. Identify this building



- (a) taj mahal
- (b) redfort
- (c) delhi railway station
- (d) mumbai station

8. Give the full form of **R.C.C**

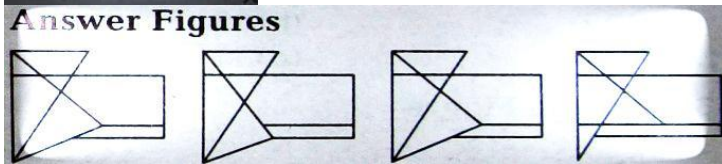
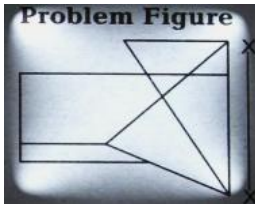
- (a) reinforced cement concrete
- (b) refined cement concrete
- (c) rejoining cement concrete
- (d) none of these

9. Identify the given image



- (a) the palladian bridge
- (b) worker's club
- (c) operahouse
- (d) the parthenon

10. Identify the mirror image of the following

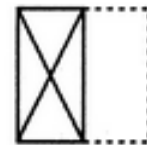
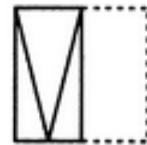


- (a)1
- (b)2
- (c)3
- (d)4

11. If the problem fig opened, how does it look ?

Problem

Answer figures



1

2

3

4

- (a) 1
- (b) 2
- (c) 3
- (d) 4

12. Identify the given building



- (a) india gate
- (b) gateway of india
- (c) entrance of fort
- (d) none of these

13. There are n points on a circle. The number of straight lines obtained by joining these is

- (a) nC_3 (b) nC_2 (c) $nC_2 - 1$ (d) nC_1

14. Chandigarh city was designed by

- (a) Le Corbusier (b) B.V. Doshi (c) Louis Kahn (d) Charles Correa

15. Eiffel tower was designed by

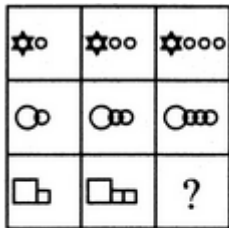
- (a) I.M. Pei (b) Frank Gehry (c) Walter Gropius (d) Gustave

16. Find the material for which the symbol belongs

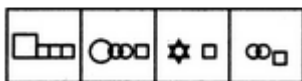


- (a) Stone
(b) Wood
(c) Brick
(d) Plastic

18. What follows next



- (a) 1
(b) 2
(c) 3
(d) 4



(1) (2) (3) (4)

19. Identify the given material

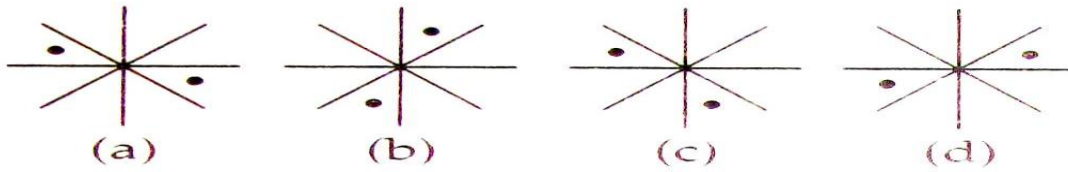


- (a) Terracotta
(b) Asbestos
(c) Cement tile
(d) Clay tile

20. Maulana Abdul Kalam Azad was born in

- (a) Karachi (b) Mumbai (c) Mecca (d) Baghdad

21. Find odd one out



- (a) a (b) b (c) c (d) d

22. Find the type of arch



- (a) ogee arch
(b) round arch
(c) two-centred arch
(d) pointed arch

23. Find the roof truss from the option given



- (a) Truncated truss
(b) king truss
(c) queen truss
(d) fink truss

24. The architectural character of Jantar Mantar is

- (a) astronomical unit (b) scientific unit (c) historical building (d) palace

25. Concrete was invented by

- (a) John Paul (b) John Smeaton (c) Louis Kahn (d) Charles Correa

26. Brahadeeshwara temple is located at

- (a) kanchipuram (b) madurai (c) gangaikondacholapuram (d) Tanjavur

27. This plan of yours really ----- me!

- (a) suits (b) matches (c) suffices (d) fits

28. The material used in construction of red fort is

- (a) Red sand stone (b) brick (c) marble (d) terracota

29. identify the given building



- (a) iit chennai
(b) iit banglore
(c) iit mumbai
(d) iit delhi

30. which city is famous for marble

- (a) TamilNadu (b) Kerala (c) rajasthan (d) gujarath

31. hawa mahal is also known as

- (a) palace of sound (b) palace of winds (c) palace of water (d) palace of beauty

32. Which colour is known as monochromatic colour

- (a) green to blue (b) Red to blue (c) Black to white (d) yellow to green

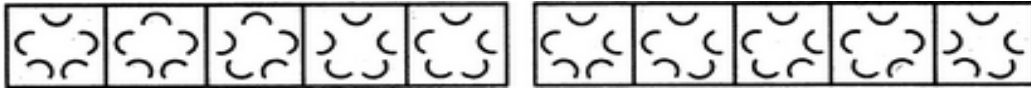
33. luminous value of colour when increases makes the colour

- (a) light (b) dark (c) thick (d) thin

34. find the series from the problem figure and answer figure

Problem figure

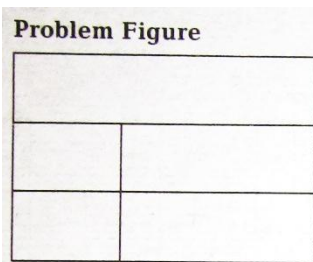
Answer figure



1 2 3 4 5 a b c d e

(a) a (b) b (c) c (d) d (e) e

35. count the no of rectangles from the figure given problem figure



- (a) 11
- (b) 12
- (c) 13
- (d) 09

36. bismillah khan is known for

- (a) table player (b) sarangi player (c) flute player (d) shehnai player

37. the number of real solutions of the equation $|x| - 2 - 4|x| + 3 = 0$ is

- (a) 4 (b) 2 (c) 3 (d) 1

38. this exercise was very difficult and I finally _____

- (a) left (b) resigned (c) departed (d) gave up

39. identify the type of brick bonding shown in the problem figure.



- (a) English bond (b) flemish bond (c) dutch bond (d) american bond

40. what is the binding mixture used in brick

- (a) cement (b) sand (c) clay or limestone (d) mortar

ANSWERS

1	A	2	D	3	B	4	C	5	B	6	A	7	D	8	A	9	D	10	A
11	A	12	A	13	B	14	A	15	D	16	B	17	A	18	D	19	C	20	B
21	B	22	B	23	B	24	A	25	B	26	C	27	D	28	A	29	D	30	C
31	B	32	C	33	A	34	A	35	B	36	C	37	A	38	C	39	B	40	D

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