



Question Paper Entrance Test 2020

Instructions:
1. Duration: 3 Hours

 Start : **11.00 am**

 End : **02.00 pm**

(No breaks in between)

2. Materials required

 Black/ Blue Ball pen, Shading Pencils, Colour Pencils,
Rendering Pencils, Sharpener, Eraser

**3. Write all answers only in the given spaces.
No extra sheet will be provided.**
4. Maximum marks: 100

 Candidate's Name :
(in capitals)

 Father's Name :
(in capitals)

 Date of Birth :

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Candidate's Signature :

 Application No. :

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(admit card)

 Date of Test :

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Invigilator's Signature :

FOR OFFICIAL USE ONLY
TOTAL MARKS

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Examiner's signature

**DO NOT OPEN QUESTION PAPER
UNTIL ASKED TO DO SO.**

Q 1. GENERAL AWARENESS
(30 Marks)

1. Which company is represented by the logo below?



- A) Reebok B) Puma
C) Jaguar D) Porsche

2.



- A) Star World B) Café Coffee Day
C) Starbucks D) Barista

3.



- A) PNB B) Canara Bank
C) SBI D) Barclays

4.



- A) Reebok B) Puma
C) Jaguar D) Porsche

5. 'Idk' stands for ____?

- A) I do Know B) I don't Know
C) I didn't Knew D) I did Knew

6. A four sided polygon with four angles can be named as _____?

- A) Isosipentagon B) Rectangle
C) Square D) Quadrilateral

7. River Narmada originates from which place?

- A) Amarkantak B) Himalayans
C) Brahamagiri D) Bralacha Pass

8. What is the tag line of Axis Bank?

- A) Relationship beyond Banking
B) Aapka Bhala, Sabki Bhalai
C) We understand your world
D) Badhti ka Naam Zindagi

9. Excess carbon dioxide in the atmosphere due to pollution cause

- A) earth's temperature to rise
B) earth's temperature to fall
C) no change in earth's temperature
D) increase in ultra-violet radiation reaching the earth

10. The quantity of motion of a moving body is known as _____?

- A) Energy B) Power
C) Momentum D) Impulse

11. Name the country, which has recently blocked all language editions of Wikipedia.

- A) China B) USA
C) Russia D) North Korea

12. 'Making India Awesome' is authored by _____?

- A) Twinkle Khanna B) Tarun Khanna
C) Chetan Bhagat D) Ravinder Singh

13. Study of classification of organisms is known as _____?
- A) Serpentology B) Virology
C) Taxonomy D) Physiology
14. Konkani is the official language of _____?
- A) Chandigarh B) Dadra and Nagar Haveli
C) Goa D) Delhi
15. The symbol of Reserve Bank of India is _____
- A) Ashokan Pillar B) Tiger before a Palm tree
C) A dog D) Kubera with a purse of money
16. The paintings in the Ajanta and Ellora caves are indicative of the development of art under the :
- a) Pallavas b) Chalukyas
c) Pandyas d) Rstrakutas
17. Name the brand of shoes known for their red soles.
- a) Jimmy Choo b) Christian Louboutin
c) Louis Vuitton d) D&G
18. Who designed the 'Polo' line of clothing?
- a) Ralph Lauren b) Giorgio Armani
c) Calvin Klein d) Gucci
19. What was Gabrielle Bonheur better known as?
- a) Versace b) Coco Chanel
c) Dior d) Freida kahlo
20. Who is the famous I Phone designer who recently left Apple to start his own firm
- a) Jon Ive b) Dai Fujiwara
c) Paul Rand d) Stefan Sagmeister
21. The life cycle of a product includes
- a) extraction of natural resources b) processing of raw materials
c) manufacturing of products d) all of the mentioned
22. Which carpet will sell at a higher price?
- a) With 100 knots per inch b) With 150 knots per inch
c) With 400 knots per inch d) With 600 knots per inch
23. Japanese art of folding paper is known as
- a) Haiku b) Origami
c) Ikebana d) Karaoke
24. Ikebana is Japanese art of
- a) Flower arrangement b) Paper folding
c) Dress designing d) Miniature tree
25. Homi Vyarawalla is acclaimed as India's first
- a) Lady Painter b) Lady photojournalist
c) Lady Kathak Dancer d) Lady diplomat
26. Raja Ravi Verma was a famous
- a) Musician b) Vocal artist
c) Kathak exponent d) Painter
27. Who among the following painted the famous Guernica painting
- a) Van Gogh b) Rembrandt
c) Picasso d) Raphael
28. Raghu Rai is a famous Indian
- a) Film Director b) Singer
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Q 2. Match the logo with the company name:

(5 Marks)



Instagram

Snapchat

Allen Solly

Rolex

Chanel

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(15 Marks)

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29. The technique of mural painting on the freshly laid lime is known as
 a) Fresco b) Tempera
 c) Gouache d) Cubism
30. Which place is famous for embroidered *rumaal*
 a) Salem b) Chamba
 c) Indore d) Siliguri

Q 3. QUANTITATIVE APTITUDE

(10 Marks)

1. 270 candidates appeared for an examination, of which 252 passed. The pass percentage is:

- A) 80 B) 83.50
 C) 90.33 D) 93.33

2. What percent is 1 minute and 12 seconds of an hour?
 A) 2% B) 10%
 C) 12% D) 20%

3. The difference between the largest 4 digit number and the smallest 3 digit number is
 A) 9899 B) 8999
 C) 9989 D) 9889

4. Sum of HCF and LCM of 4, 20 and 28 is
 A) 140 B) 144
 C) 74 D) 136

5. Which of the following number is divisible by both 4 and 9?
 A) 2368 B) 2736
 C) 3954 D) 3814

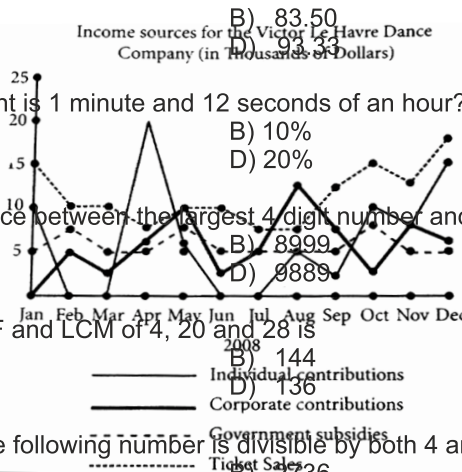
6. If two numbers x and y are in the ratio 5:7 and their sum is 36. Then x is
 A) 12 B) 15
 C) 18 D) 19

7. The ratio of income and expenditure of a person is 11:10. If he saves Rs. 9000 per annum, his monthly income is
 A) Rs. 8000 B) Rs. 8250
 C) Rs. 8500 D) Rs. 8800

8. 64% of a number is 2592. What is 88% of that number?
 A) 3202 B) 3458
 C) 3564 D) 3826

9. 76% of the students in a school are boys. If the number of girls is 204, then the total number of students is
 A) 760 B) 800
 C) 850 D) 900

10. Cost price of a watch if Rs. 530. If the loss percentage is 24%, then what is the value (in Rs) of loss?
 A) 127.2 B) 153.2



Q 5. READING COMPREHENSION
(10 Marks)

When you first saw a piece of African art, it impressed you as a unit; you did not see it as a collection of shapes or forms. This, of course, means that the shapes and volumes within the sculpture itself were coordinated so successfully that the viewer was affected emotionally.

It is entirely valid to ask how, from a purely artistic point of view, this unity was achieved. And we must also inquire whether there is a recurrent pattern or rules or a plastic language and vocabulary which is responsible for the powerful communication of emotion which the best Africa sculpture achieves. If there is such a pattern or rules, are these rules applied consciously or instinctively to obtain so many works of such high artistic quality?

It is obvious from the study of art history that an intense and unified emotional experience, such as the Christian credo of the Byzantine or 12th or 13th century Europe, when expressed in art forms, gave great unity, coherence, and power to art. But such an integrated feeling was only the inspirational element for the artist, only the starting point of the creative act. The expression of this emotion and its realization in the work could be done only with discipline and thorough knowledge of the craft. And the African sculptor was a highly trained workman. He started his apprenticeship with a master when a child, and he learned the tribal styles and the use of the tools and the nature of woods so thoroughly that his carving became what Boas calls "motor action." He carved automatically and instinctively. The African carver followed his rules without thinking of them; indeed, they never seem to have been formulated in words. But such rules existed, for accident and coincidence cannot explain the common plastic language of African sculpture. There is too great a consistency from one work to another. Yet, although the African, with amazing insight into art, used these rules, I am certain that he was not conscious of them. This is the great mystery of such a traditional art: talent, or the ability certain people have, without conscious effort, to follow the rules which later the analyst can discover only from the work of art which has already been created.

1. The author is primarily concerned with
 - (A) discussing how African sculptors achieved their effects
 - (B) listing the rules followed in African art
 - (C) relating African art to the art of 12th- or 13th- century Europe
 - (D) integrating emotion and realization
 - (E) expressing the beauty of African art

2. According to the passage, one of the outstanding features of African sculpture is
 - (A) its subject matter
 - (B) the feelings it arouses
 - (C) the training of the artists
 - (D) its strangeness
 - (E) its emphasis on movement

3. The word "plastic" in line 5 means
 - (A) synthetic
 - (B) linguistic
 - (C) consistent
 - (D) sculptural
 - (E) repetitive

4. According to the information in the passage, an African carver can be best compared to a
 - (A) chef following a recipe
 - (B) fluent speaker of English who is just beginning to study French
 - (C) batter who hits a homerun in his or her first baseball game
 - (D) concert pianist performing a well-rehearsed concerto
 - (E) writer who is grammatically expert but stylistically uncreative

5. Which of the following titles best summarizes the content of the passage?
 - (A) The Apprenticeship of the African Sculptor
 - (B) The History of African Sculpture
 - (C) How African Art Achieves Unity
 - (D) Analyzing African Art
 - (E) The Unconscious Rules of African Art

Q 6. Read the following information carefully and answer the questions given below it. **(3 Marks)**

A, B, C, D, E, F and G are playing cards sitting in a circle.

- (i) F is 2nd to the right of G. (ii) B is neighbor of F but not of E.
 (iii) E is neighbor of C, Who is 4th to the right of G. (iv) D is between E and A.

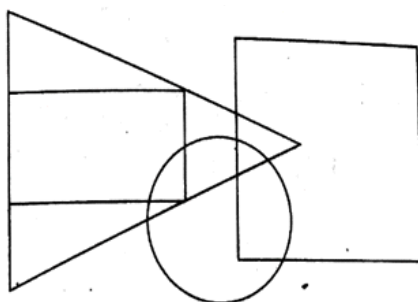
- Who is fourth to the left of G?
 (A) D (B) E (C) C (D) Cannot be determined
- Who is the left of G?
 (A) A (B) C (C) B (D) None of these
- Who are the neighbours of F?
 (A) E and C (B) F and B (C) A and B (D) C and B

Q 7. Read the following information given below to answer the questions. **(5 Marks)**

- (i) Smita's dieting schedule consists of having only one fruit on a given day of the week.
 (ii) Dietician has prescribed banana, papaya, pomegranate, apple and grape from Sunday to Friday, one day being a fasting Day. Smita cannot eat any fruit on Saturday.
 (iii) Pomegranate day is neither on the first day nor on the last day but earlier than the papaya day.
 (iv) Apple day is on the immediate next day of papaya day.
 (v) Banana day is on the immediate previous day of the fasting day.
 (vi) Apple day and grape day must have a gap of two days between them.
 (vii) Grape day is the day immediately following the fasting day.

- Which of the following is the fasting day?
 (A) Monday (B) Tuesday (C) Wednesday (D) Thursday
- Banana day and apple day have a gap of how many days between them?
 (A) One (B) Two (C) Three (D) Four
- Which day is grape day?
 (A) Monday (B) Tuesday (C) Thursday (D) Sunday
- Which day is pomegranate day?
 (A) Sunday (B) Monday (C) Tuesday (D) Wednesday
- Which of the following is the correct statement?
 (A) Apple a day is after papaya day (B) Banana day is on Wednesday
 (C) Fasting Day is on Tuesday (D) Papaya day is earlier than banana day

Q 8. The following figure represents a group of persons. The triangle represents Educated person, the rectangle represents the Administrative persons, the square represents the Businessman and circle Income tax payers. **(2 Marks)**



- From the above figure, it can be concluded that
 (A) all Businessmen pay Income tax (C) all income tax payers are Educated
 (B) some Administrative persons are Income tax payers (D) Educated person
- According to the given figure, it can be inferred that
 (A) none of the Income tax payer is Educated
 (B) all the Administrative persons are Income tax payers
 (C) none of the Income tax payers is an Administrative person
 (D) some of the persons who are neither Businessman nor Income tax payer are Educated person
 (E) None of the above

Q9. Using 10 line segments (of approx 2 cm in length each), depict the following emotions: **(20 Marks)**

a) Leadership

b) Harmony

c) Unity

d) Growth
