

WUD

Sample Entrance Test Paper

Instructions:

1. Duration: **3 Hours**
2. **Materials required**
Black/ Blue Ball pen, Shading Pencils,
Rendering Pencils, Sharpener, Eraser
3. Write **all** answers only in the given spaces.
No extra sheet will be provided.

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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(refer 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.** Imagine that you are shrunk to the size of an ant, then imagine the various ordeals and delightful experiences of strolling in a park. Express one such situation through writing and drawing. **(10+5 Marks)**

(Minimum 50 words)

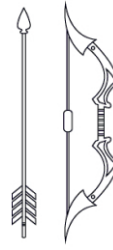
Q 2. Illustrate and explain the principle according to your understanding on any one of the given objects.

(10 Marks)

A. Spinning Top (lattoo)



B. Bow & Arrow



OR

Draw emoticons for these commonly used expressions by youngsters of today.

A) What an idea!

B) Best friend forever

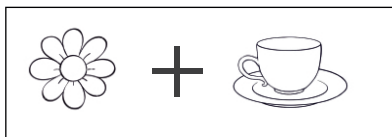
Q 3. So you wake up to find yourself stuck in a room alone, and you found that your watch and mobile phone have stopped working. What clues will you use to find out time? Write 4 such clues. **(4 Marks)**

- (A) _____
- (B) _____
- (C) _____
- (D) _____

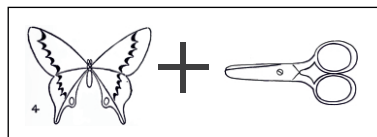
Q 4. If you threw a ball in the sky and it never came back, what are the possibilities for it to not return? Write two such possibilities. **(4 Marks)**

- A) _____
- _____
- _____
- B) _____
- _____
- _____

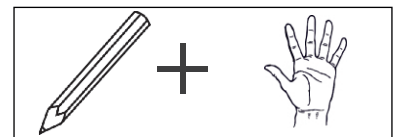
Q 5. If the following pairs got married draw the offspring (prodigy having features of both) of given figures. (Any 2) **(10 Marks)**



A)



B)

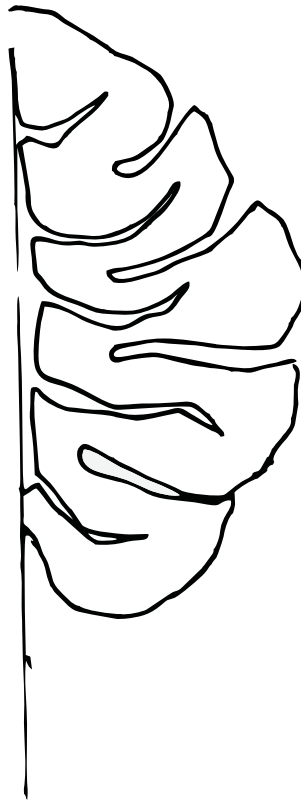


C)



Q 6. Draw the mirror image of the given figure as accurately as possible.

(5 Marks)



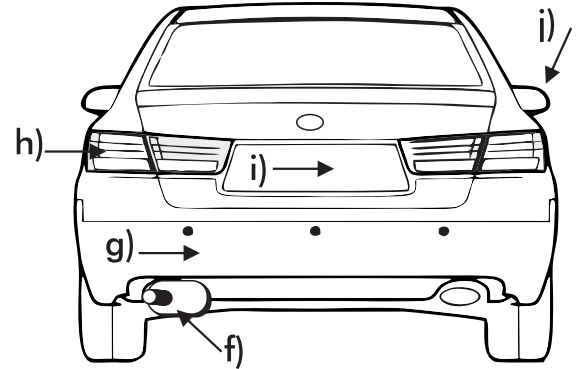
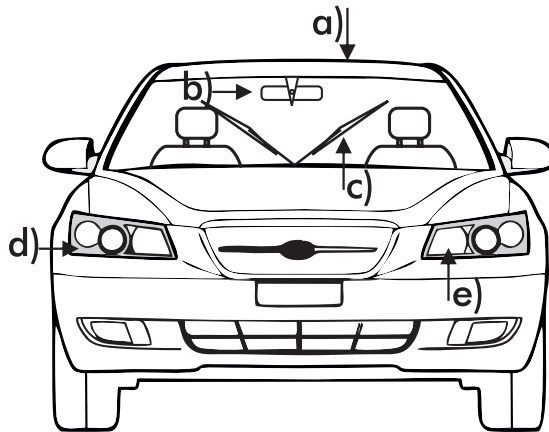
Q 7. Describe the smell in one sentence. (Any 5)

(5 Marks)

- A) Jasmine _____
- B) Sandal Wood _____
- C) Lemon _____
- D) Leather _____
- E) Coal _____
- F) Rose Water _____
- G) Elaichi _____
- H) Orange _____

Q 8. Name the parts of given objects from the vocabulary given below.

(5 Marks)



A) _____

B) _____

C) _____

D) _____

E) _____

F) _____

G) _____

H) _____

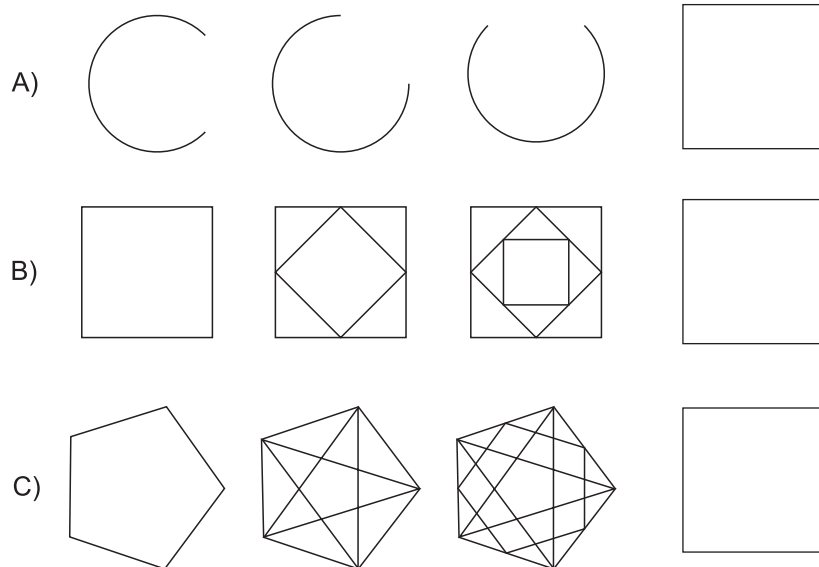
I) _____

J) _____

Tail Light, Windshield, Fog Light, Silencer, Rear View, Sun Roof, Bonnet, Side View Mirror, Number plate, Grill, Trunk, Bumper, Wiper blades, Exhaust Emission, Steering.

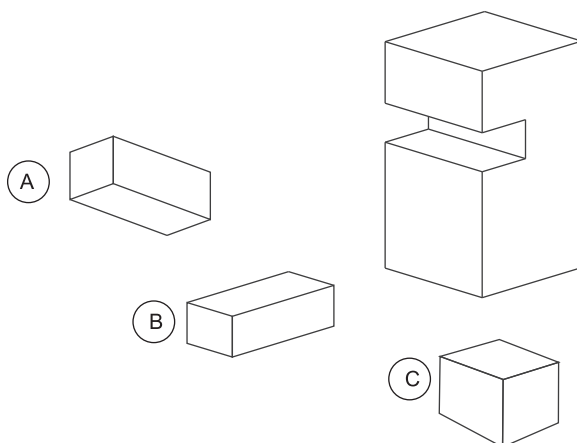
Q 9. Draw the next figure in the continuation to the pattern.

(6 Marks)



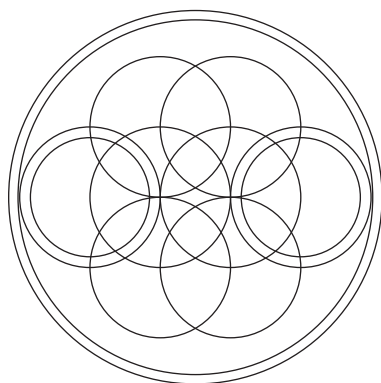
Q 10. Which of the little blocks fell off the bigger cuboid? Encircle the correct block.

(2 Marks)

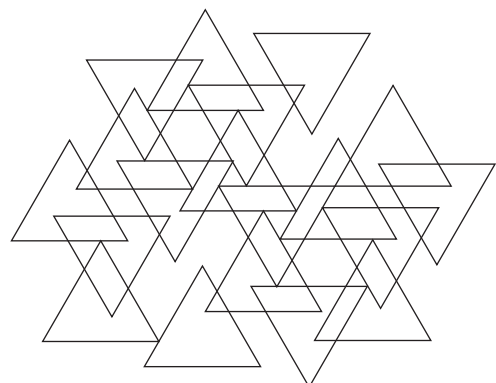


Q 11. Count the number of units in given figures.

(4 Marks)



A) Total no. of circles _____



B) Total no. of triangles _____

Q 12. Modern economy does not differentiate between renewable and non-renewable materials, as the method is to measure everything by means of a money price. Thus, taking various alternative fuels, like coal, oil, wood or water power: the only difference between them recognised by modern economics is relative cost per equivalent unit. The cheapest is automatically the one to be preferred, as to do otherwise would be irrational and "uneconomic". From a Buddhist point of view of course this will not do, the essential difference between non-renewable fuels like coal and oil on the one hand and renewable fuels like wood and water power on the other cannot be simply overlooked. Non-renewable goods must be used only if they are indispensable, and then only with the greatest care and the highest concern for conservation. To use them carelessly or extravagantly is an act of violence, and while complete non-violence may not be possible on earth, it is nonetheless the duty of man to aim at non-violence in all he does.

Answer the following questions (*Underline the correct answer*)

(5 Marks)

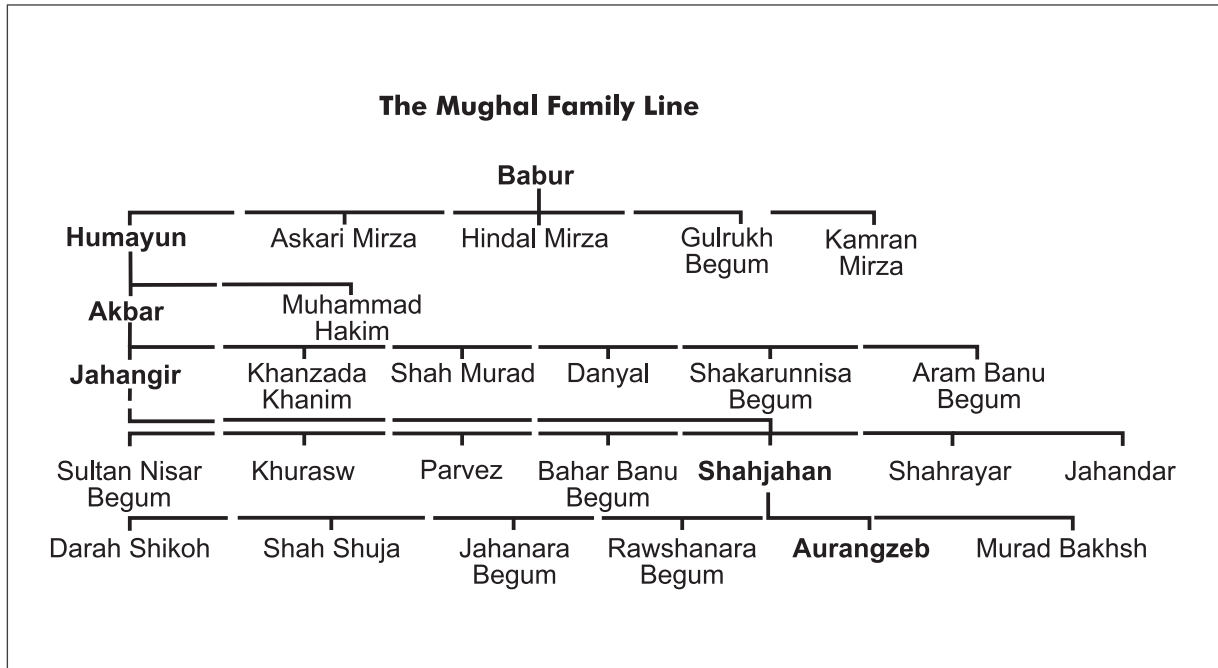
1. Which of the following statements may be assumed to be false from the information in the passage?
 - A. The writer finds the attitude of modern economists towards natural resources to be uneconomic.
 - B. Buddhist economists are in different to the cost of fuels
 - C. To use oil on non-essentials is contrary to the Buddhist economic philosophy
 - D. To fell a tree is an act of violence not permitted by Buddhist economists

Of the above statements

- i. A and B are false
 - ii. A, B and D are false
 - iii. C and D are false
 - iv. All A, B, C, and D are false
2. According to the passage, Buddhist economists are not in favour of
 - A. measuring everything in terms of money
 - B. using non-renewable sources
 - C. economic development
 - D. applying non-violence to every sphere of life
3. In this passage the author is trying to
 - A. differentiate between renewable and non-renewable materials
 - B. show that the modern economist is only concerned with costs
 - C. underline the need for conserving natural resources
 - D. different between two economic philosophies
4. Fill in the blanks with the appropriate pair of phrases:
 The passage suggests that while a modern economist, considers it uneconomic to use form of fuel, a Buddhist economist considers it uneconomic to use form a fuel.
 - A. a cheap, a renewable
 - B. an irrational, an essential
 - C. an expensive, an non-renewable
 - D. a rational, an unessential
5. The Buddhist economist's attitude implies that fuels like coal and oil must be used only if
 - A. there is a plentiful supply
 - B. wood and water can be dispensed with
 - C. the relative cost of each is than of wood and water
 - D. there is no alternative fuel available

Q 13. Answer the questions based on the given family tree of Mughal dynasty.

(5 Marks)



A) Name a Granduncle of Danyal.

B) How many daughters did Akbar have?

C) How is Shahjahan related to Muhammad Hakim?

D) Name one aunt of Aurangzeb.

E) Name the grandsons of Babur.

Q 14. A. Synonyms - In the following the questions choose the word which best expresses the meaning of the given word. (*Underline the correct answer*) **(10 Marks)**

1. SALACITY
A. Bliss B. Depression C. Indecency D. Recession
2. ADMONISH
A. Punish B. Curse C. Dismiss D. Reprimand
3. DEIFY
A. Flatter B. Challenge C. Worship D. Face
4. HARBINGER
A. Messenger B. Steward C. Forerunner D. Pilot

B. In the following questions choose the word which is the exact OPPOSITE of the given words.

5. QUIESCENT
A. Active B. Dormant C. Weak D. Unconcerned
6. SUBSERVIENT
A. Aggressive B. Straightforward C. Dignified D. Supercilious

C. Each sentences below consist of a word or a phrase which is bold. It is followed by four words or phrases. Select the word or phrase which is closes to the OPPOSITE in meaning of the bold word or phrase.

7. Everything about him, especially his talkative nature, proclaims his **effeminacy**.
A. aggressiveness B. attractiveness C. manliness D. boorishness
8. In the interest of one's own reputation one should avoid **ostentation** while entertaining friends.
A. miserliness B. simplicity C. purity D. innocence

D. In each question, an incomplete statement followed by fillers is given. Pick out the best one which can complete the incomplete stem correctly and meaningfully.

9. Despite his best efforts to conceal his anger
A. we could detect that he was very happy
B. he failed to give us an impression of his agony
C. he succeeded in camouflaging his emotions
D. he could succeed in doing it easily
E. people came to know that he was annoyed
10. Even if it rains I shall come means
A. if I come it will not rain
B. if it rains I shall not come
C. I will certainly come whether it rains or not
D. whenever there is rain I shall come
E. I am less likely to come if it rains

Q 15. Solve the following.

(10 Marks)

1. The sum of ages of 5 children born at the intervals of 3 years each is 50 years. What is the age of the youngest child?
 - A. 4 years
 - B. 8 years
 - C. 10 years
 - D. None of these

2. A batsman scored 110 runs which included 3 boundaries and 8 sixes. What percent of his total score did he make by running between the wickets?
 - A. 45 %
 - B. $45\frac{5}{11}$ %
 - C. $54\frac{6}{11}$ %
 - D. 55 %

3. What least number must be added to 1056, so that the sum is completely divisible by 23 ?
 - A. 2
 - B. 3
 - C. 18
 - D. 21
 - E. None of these

4. If one-third of one-fourth of a number is 15, then three-tenth of that number is:
 - A. 35
 - B. 36
 - C. 45
 - D. 54

5. There are two examinations rooms A and B. If 10 students are sent from A to B, then the number of students in each room is the same. If 20 candidates are sent from B to A, then the number of students in A is double the number of students in B. The number of students in room A is:
 - A. 20
 - B. 80
 - C. 100
 - D. 200

