

WUD

Sample Entrance Test Paper

Instructions:

1. Duration: **3 Hours**
2. **Materials required**
Black / Blue Ball pen, pencil
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.**

COMMUNICATION SKILLS + GENERAL KNOWLEDGE

ENGLISH COMPREHENSION

Q1. Read the passage and answer the following**(5 Marks)**

The Indian Middle Class consists of so many strata that it defies categorization under a single term class, which would imply a considerable degree of homogeneity. Yet two paradoxical features characterize its conduct fairly uniformly: extensive practice and intensive abhorrence of corruption. In the several recent surveys of popular perceptions of corruption, politicians of course invariably and understandably top the list, closely followed by bureaucrats, policemen, lawyers, businessmen and the quintessential middle class. If teachers do not figure high on this priority list. It is not for lack of trying, but for lack of opportunities. Over the years, the sense or shock over acts of corruption in the middle class has witnessed a steady decline, as its ambitions for a better material life have soared but the resources for meeting such ambitions have not kept pace. What is fascinating, however, is the intense yearning of this class for a clean corruption less polity and society, a yearning that has again and again surfaced with any figure public or obscure, focusing on his mission of eradicating corruption. Even the repeated failure of this promise on virtually every man's part has not subjected it to the law of diminishing returns.

A. The Indian Middle Class is (Underline the correct answer)

- (a) defiant (b) mysterious (c) homogeneous (d) stratified

B. Teachers are not high on the list of corruption because they do not have

- (a) courage (b) opportunities (c) support (d) ambition

C. This yearning for a clean corruption less policy and society, over the years, has

- (a) persisted (b) soared (c) declined (d) disappeared

D. Who figure on top of the list of corruption?

- (a) Businessmen (b) lawyer (c) politicians (d) policemen

E. The Indian Middle Class intensely yearns for

- (a) better material resources (b) extensive practice of corruption (c) law of increasing returns
(d) clean honest society

Q2. In each of the following sentences, find out which section of the sentence has an error. If there is no mistake, the answer is no error. (Underline the correct answer)

(10 Marks)

A. Work hard (a) / lest you will (b) / fail. (c) / No error (d)

B. Twenty miles are (a) / a long way (b) / to walk. (c) / No error (d)

C. When I shall see him (a) / I shall tell him (b) / that you had called. (c) / No error (d)

D. Firstly you should (a) / think over the meaning of the words (b) / and then use them. (c) / No error (d)

E. Can I lend (a) / your pencil (b) / for a minute, please? (c) / No error (d)

F. We all (a) / take vegetable (b) / and fruit. (c) / No error (d)

G. I wonder (a) / what he has done with the book (b) / I lend him. (c) / No error (d)

H. I have (a) / to usually reach (b) / the office by 9.30 A.M. (c) / No error (d)

I. The wheat (a) / on this land is (b) / finer than last year. (c) / No error (d)

J. Swift's Gulliver's Travels (a) / have been read by me (b) / several times. (c) / No error (d)

Q3. In each of the following questions, pick up the choice which is most opposite in meaning of the word italicized bold in the sentence. (Underline the correct answer)

(5 Marks)A. He **confessed** having done a mistake.

- (a) granted (b) conceded (c) acknowledged (d) concealed

B. There are reports that many poor people **abandon** female children.

- (a) like (b) reject (c) keep (d) help

- C. The story was set up in an **eerie** atmosphere.
 (a) delightful (b) weird (c) warm (d) canny
- D. The new officer is a **brash** young man.
 (a) polite (b) arrogant (c) kind (d) handsome
- E. The inhabitants of the island were **barbarians**.
 (a) bad (b) uncivilized (c) cruel (d) civilized

Q4. In each of the following questions, out of the given alternatives, choose the one which best expresses the meaning of the italicized bold part of the sentence. (*Underline the correct answer*)

(5 Marks)

- A. He had the **nerve** to suggest that I was cheating.
 (a) courage (b) audacity (c) capacity (d) strength
- B. He kept his eyes peeled and his ears pricked for some important **clue**.
 (a) hint (b) inkling (c) intimation (d) signal
- C. I found his crude manners **abominable**.
 (a) flattering (b) sloppy (c) detestable (d) attractive
- D. Everybody laughed at the **puerility** of his statement.
 (a) inaccuracy (b) childishness (c) insincerity (d) falsehood
- E. He tried to **cajole** her, but it was in vain.
 (a) enjoin (b) coax (c) rejoice (d) inspire

Q5. Mark the intended meaning behind the phrases.

(2 Marks)

- A. "Simplicity is the ultimate sophistication"
 (a) Sophisticated people use simple things ()
 (b) Keeping it simple is the best way ()
 (c) Ultimately design is simply sophisticated ()
- B. "Because you are worth it" : the tagline used by L'oreal
 (a) You should value your beauty ()
 (b) You deserve to look your best ()
 (c) Your worth is in the looks ()

Q6. Answer the following questions. (*Underline the correct answer*)

(10 Marks)

- A. Which state of India is associated with Kangra painting ?
 (a) Jammu & Kashmir (b) Bihar (c) Maharashtra (d) Tamil Nadu
- B. Which is the fifth color of the rainbow)
 (a) Violet (b) Yellow (c) Orange (d) Indigo
- C. How many rings are there in the Olympic symbol ?
 (a) 5 (b) 8 (c) 7 (d) 4
- D. The world's largest river is
 (a) Nile (b) Ganga (c) Amazon (d) Missisipi
- E. How many colours are there in the colour-wheel ?
 (a) 5 (b) 10 (c) 22 (d) 12
- F. Which of the following is the solid geometrical form?
 (a) Circle (b) Triangle (c) Rectangle (d) Cube
- G. Calico museum is located at
 (a) Ahmedabad (b) Mumbai (c) Vadodara (d) Gandhinagar
- H. Which of the following has geometric feature?
 (a) Shell (b) Flower (c) Leaf (d) All of them
- I. Tick the odd one out
 (a) Silk (b) Tussar (c) Mulberry (d) Jute

J. Which key comes after the a, s, d, and f on the standard computer keyboard
(a) K (b) G (c) P (d) J

Q7. Choose the correct full form of the abbreviations. (*Underline the correct answer*)

(5 Marks)

A. CAD

(a) Computer Architecture Design (b) Computer Aided Drawing (c) Computer Aided Design

B. VFX

(a) Visual Effects (b) Visual Film Extreme (c) Video Features & Effects

C. MRI

(a) Mind Re- Imaging (b) Magnetic Resonance Imaging (c) Major Rapture Image

D. TRP

(a) Television Rating Point (b) Travel Return Policy (c) Training & Reporting Period

E. CNC

(a) Computer Numeric Commands (b) Computer Numerical Control (c) Company Necessary Codes

Q8. What are the following personalities famous for?

(5 Marks)

1. Pablo Picasso	Fashion Design	()
2. Issac Newton	Cricket	()
3. Rooney	Art	()
4. Sabyasachi	Science	()
5. Sunil Gavaskar	Football	()

Q9. Write a descriptive paragraph using the following words (word limit 50 words). Underline the words in the text.

(*First day in class, took admission ,anxious, new surrounding, saw new faces, smiled, relaxed*)

(3 Marks)

BUSINESS AWARENESS, ANALYTICS & LOGIC

Q1. Choose the right answer. (*Underline the correct answer*)

(5 Marks)

A. Who is the brand ambassador of “ Ministry of Women and Child Development (India)”?
(a) Ruskin bond (b) Late Mother Teresa (c) Rahul Bose (d) Aamir Khan

B. Which country is the largest producer of cotton?
(a) China (b) India (c) Pakistan (d) Bangladesh

C. Where is the Surajkund Mela held?
(a) Faridabad (b) Ranchi (c) Hyderabad (d) Jaipur

D. _____ is the currency of Bangladesh.
(a) Peso (b) Taka (c) Rouble (d) Dollars

E. Chikan is traditional embroidery style from _____.
(a) Kanpur (b) Gandhinagar (c) Lucknow (d) Gomti Nagar

Q3. Match the brand to the company

(5 Marks)

A. Pudim Hara	Godrej	()
B. Tide	Dabur	()
C. Prestige	Aditya Birla group	()
D. Good Night	TTK	()
E. Ultratech cement	P&G	()

Q4. Please tell the brands associated with the following names. (*Underline the correct answer*)

(5 Marks)

A. Ranbir Kapoor
(a) Panasonic (b) Akai (c) HP (d) Lenovo

B. Salman Khan
(a) Fevicol (b) Enfield (c) Suzuki (d) Hercules

C. Sonam Kapoor
(a) Loreal (b) Garnier (c) Ponds (d) Lakme

D. Sachin Tendulkar
(a) Su Kam (b) Reynolds (c) Bajaj (d) Usha

E. Kapil Sharma
(a) Rajnigandha (b) Policy Bazaar (c) Tata Tea (d) Maggi

Q5. Answer the following. (*Write answer in the space given below respective questions*)

(5 Marks)

A. A girl's age is twice that of the boy, when the boy is four years old. What will be the age of the girl after four years?
Ans.

B. Y catches 5 times more fishes than X. If total number of fishes caught by X and Y is 48, then what is the number of fishes caught by X?
Ans.

C. One skirt requires 3.75 yards of cloth. How many skirts you can make from 45 yards?
Ans.

D. If 6 men can do a work in one year & 2 months than 3 men can do the same work in how many months
Ans.

E. A horse is tied to the corner of a square field of side 15m with a rope of length 14m. Find the area of which the horse can graze and the area which it cannot?
Ans.

Q6. Underline the correct answer.

(10 Marks)

A. Today is Monday. After 61 days, it will be ?

- (a) Tuesday (b) Monday (c) Sunday (d) Saturday

B. Insert the missing number.: 1, 4, 9, 16, 25, 36, 49, (?)

- (a) 54 (b) 56 (c) 64 (d) 81

C. Find the odd man out : 3, 5, 11, 14, 17, 21

- (a) 21 (b) 17 (c) 14 (d) 3

D. The ratio of the ages of Jaya and Ravi is 2:5. After 8 years, their ages will be in the ratio of 1:2. The difference in their present ages is : (in years)

- (a) 24 (b) 26 (c) 29 (d) 32

E. A spends 90% of his salary and B spends 85% of his salary. But savings of both are equal. Find the income of B, if sum of their incomes is Rs. 5000.

- (a) 2400 (b) 2000 (c) 1800 (d) 2200

F. Find out the set of numbers amongst the four sets of numbers given in the choices, which is most like the set given in the question. Given set (3, 18, 36)

- (a) (2, 10, 16) (b) (12, 72, 96) (c) (4, 24, 48) (d) (6, 42, 48)

G. A is the sister of B, B is the brother of C, C is the son of D. How is D related to A?

- (a) Mother (b) Daughter (c) Son (d) Uncle

H. Heavier coins are costlier. Ram's coin is heavier than Mohan's and costlier than Ramesh's. Naresh's coin is costlier than Ram's but lighter than Yogesh's. Ramesh's coin is costlier than Mohan's. So who is the owner of the costliest coin?

- (a) Ram (b) Ramesh (c) Yogesh (d) Naresh

I. A word given in Capital Letters is followed by four answer words. Out of these only one cannot be formed using the letters of the given word. Find out that word: ADMINISTRATION

- (a) Mind (b) Ration (c) Minister (d) Station

J. If A = 2, M = 26 and Z = 52, then BET = ?

- (a) 44 (b) 54 (c) 64 (d) 72

Q7. The logic problems in this set present you with three true statements: Fact 1, Fact 2, and Fact 3. Then, you are given three more statements (labeled I, II, and III), and you must determine which of these, if any, is also a fact. One or two of the statements could be true; all of the statements could be true; or none of the statements could be true. Choose your answer based solely on the information given in the first three facts. (*Underline the correct answer*)

(5 Marks)

A. Fact 1: Jessica has four children.

Fact 2: Two of the children have blue eyes and two of the children have brown eyes.

Fact 3: Half of the children are girls.

If the first three statements are facts, which of the following statements must also be a fact?

- (I) At least one girl has blue eyes. (II) Two of the children are boys. (III) The boys have brown eyes.
(a) I only (b) I and III only (c) II and III only (d) None

B. Fact 1: All chickens are birds.

Fact 2: Some chickens are hens.

Fact 3: Female birds lay eggs.

If the first three statements are facts, which of the following statements must also be a fact?

- (I) All birds lay eggs. (II) Hens are birds. (III) Some chickens are not hens.
(a) II only (b) II and III only (c) I, II, and III (d) None

C. Fact 1: Most stuffed toys are stuffed with beans.

Fact 2: There are stuffed bears and stuffed tigers.

Fact 3: Some chairs are stuffed with beans.

If the first three statements are facts, which of the following statements must also be a fact?

- (I) Only children's chairs are stuffed with beans.
(II) All stuffed tigers are stuffed with beans.
(III) Stuffed monkeys are not stuffed with beans.
(a) I only (b) II only (c) II and III only (d) None

D. Fact 1: Pictures can tell a story.

Fact 2: All storybooks have pictures.

Fact 3: Some storybooks have words.

If the first three statements are facts, which of the following statements must also be a fact?

(I) Pictures can tell a story better than words can.

(II) The stories in storybooks are very simple.

(III) Some storybooks have both words and pictures.

(a) I only (b) II only (c) III only (d) None

E. Fact 1: Robert has four vehicles

Fact 2: Two of the vehicles are red.

Fact 3: One of the vehicles is a minivan.

If the first three statements are facts, which of the following statements must also be a fact?

(I) Robert has a red minivan.

(II) Robert has three cars.

(III) Robert's favorite color is red.

(a) I only (b) II only (c) II and III only (d) None

F. Fact 1: Islands are surrounded by water.

Fact 2: Maui is an island.

Fact 3: Maui was formed by a volcano.

If the first three statements are facts, which of the following statements must also be a fact?

(I) Maui is surrounded by water. (II) All islands are formed by volcanoes. (III) All volcanoes are on islands.

(a) I only (b) III only (c) I and II only (d) None

G. Fact 1: All drink mixes are beverages.

Fact 2: All beverages are drinkable.

Fact 3: Some beverages are red.

If the first three statements are facts, which of the following statements must also be a fact?

(I) Some drink mixes are red.

(II) All beverages are drink mixes.

(III) All red drink mixes are drinkable.

(a) I only (b) II only (c) I and III (d) None

H. Fact 1: Eyeglass frames cost between \$35 and \$350.

Fact 2: Some eyeglass frames are made of titanium.

Fact 3: Some eyeglass frames are made of plastic.

If the first three statements are facts, which of the following statements must also be a fact?

(I) Titanium eyeglass frames cost more than plastic frames.

(II) Expensive eyeglass frames last longer than cheap frames.

(III) Only a few eyeglass frames cost less than \$35.

(a) II only (b) I and II only (c) II and III only (d) None

Q8. Identify the company which is represented by the following logos/ symbol (Any 5)

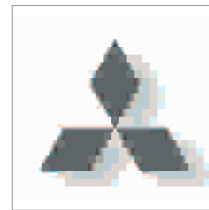
(5 Marks)



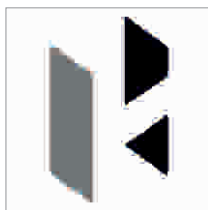
A. _____



B. _____



C. _____



D. _____



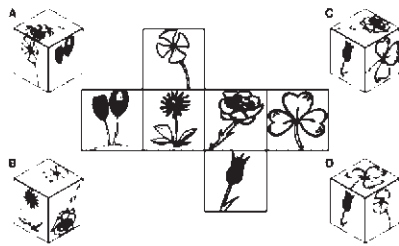
E. _____



F. _____

Q9. Which picture cube does this shape make?

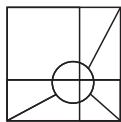
(2 Marks)



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

Q10. From the answer figures, identify the shape which cannot be placed in the problem figure.

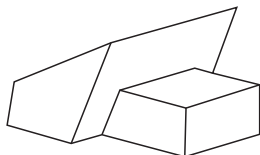
(2 Marks)



- (a) A () (b) B () (c) C () (d) D ()

Q11. Count the no. of edges.

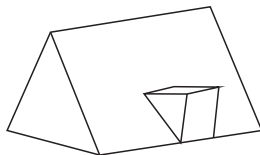
(2 Marks)



- (a) 24 () (b) 16 () (c) 32 () (d) 20 ()

Q12. Identify the no of triangular surfaces.

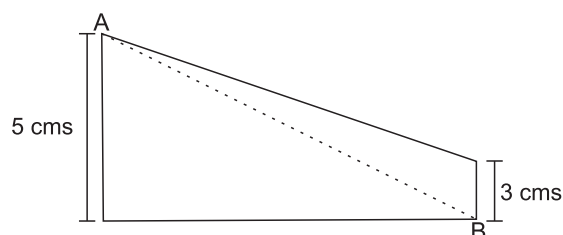
(2 Marks)



- (a) 2 () (b) 3 () (c) 4 () (d) 5 ()

Q13. If AB is 13 cm then find the area of trapezoid.

(2 Marks)



- (a) 39 () (b) 42 () (c) 45 () (d) 46.5 ()

C

SECTION
(50 Marks)

TO BE ATTEMPTED ONLY BY THOSE APPEARING FOR DAT

Q1. Colour the grid using a combination of 3 colours such that it conveys any one of the following emotions (Anger, Surprise, Fear, Joy).

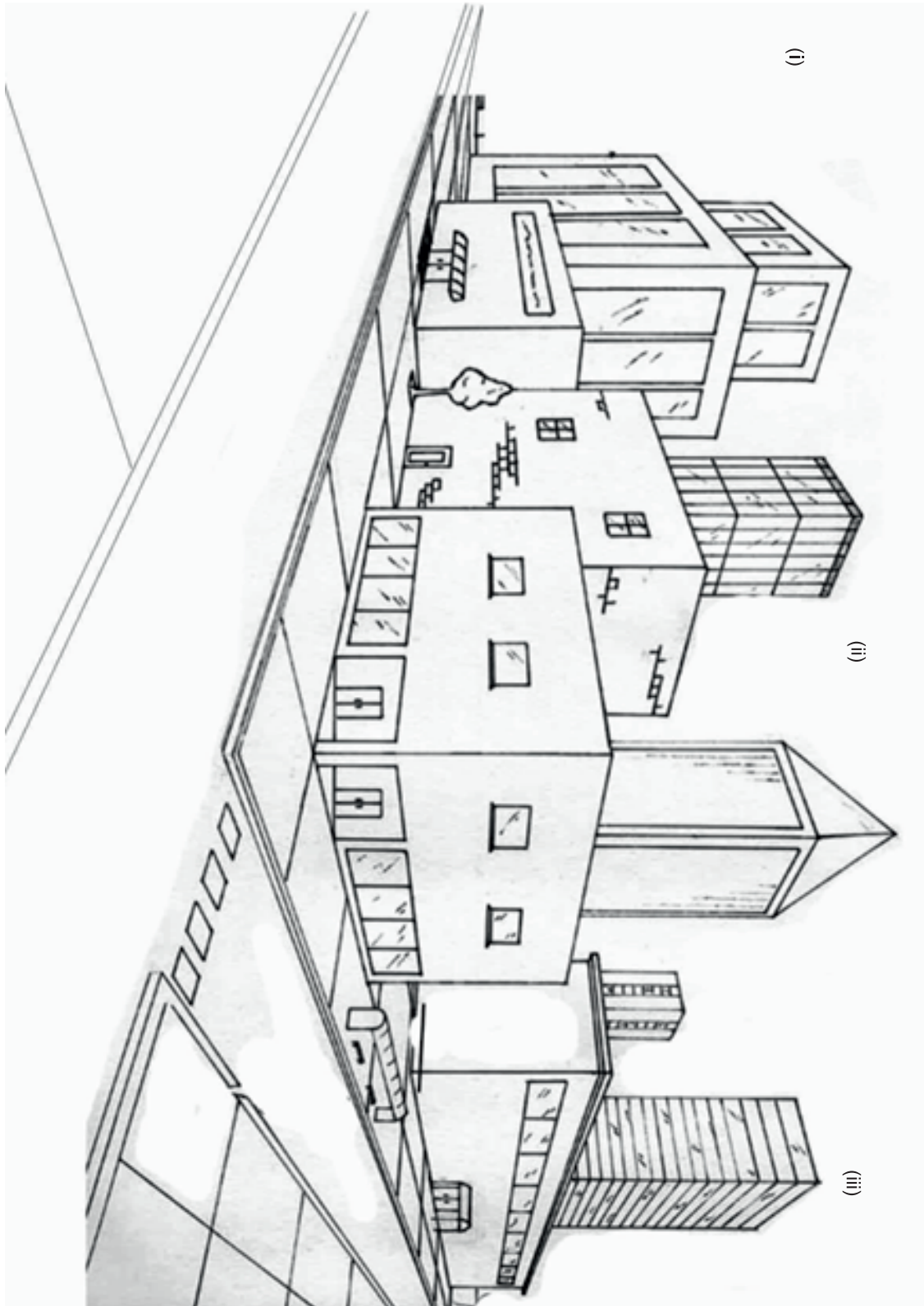
(10 Marks)

Emotion depicted _____

Q2. Create a composition by cutting and pasting figures given in Sheet B on the city-scape given on Sheet A keeping in mind the perspective and relative sizes.

(15 Marks)

- a). Choose at least 2 figures from each category.
- b). Choose the position of the sun (i,ii or iii)
- c). Colour the composition rendering the light and shade according to sun direction



Q3. Design and sketch any one of the following. Explain your idea in 50 words justifying your design effectively.)

(25 Marks)

- A. Bedroom of a renowned personality keeping in mind his/her personality. Identify the personality.
- B. A red carpet garment for a celebrity supporting Indian heritage.
- C. A futuristic watch
- D. A poster with a tag line on behalf of government of India for Independence Day 2016



(In words)

D

SECTION (50 Marks)

TO BE ATTEMPTED ONLY BY THOSE APPEARING FOR AAT

Q1. Colour the grid using a combination of 3 colours such that it conveys any one of the following emotions (Joy, Energy, Sorrow, and Excitement).

(10 Marks)

Emotion depicted _____

Q2. Identify the artists of the master pieces.(Any 5)

(5 Marks)



A. _____



B. _____



C. _____



D. _____



E. _____



F. _____

Q3. Make a freehand pencil sketch of a tea cup and plate, with tea and a spoon kept on a table.
(Do not use scale)

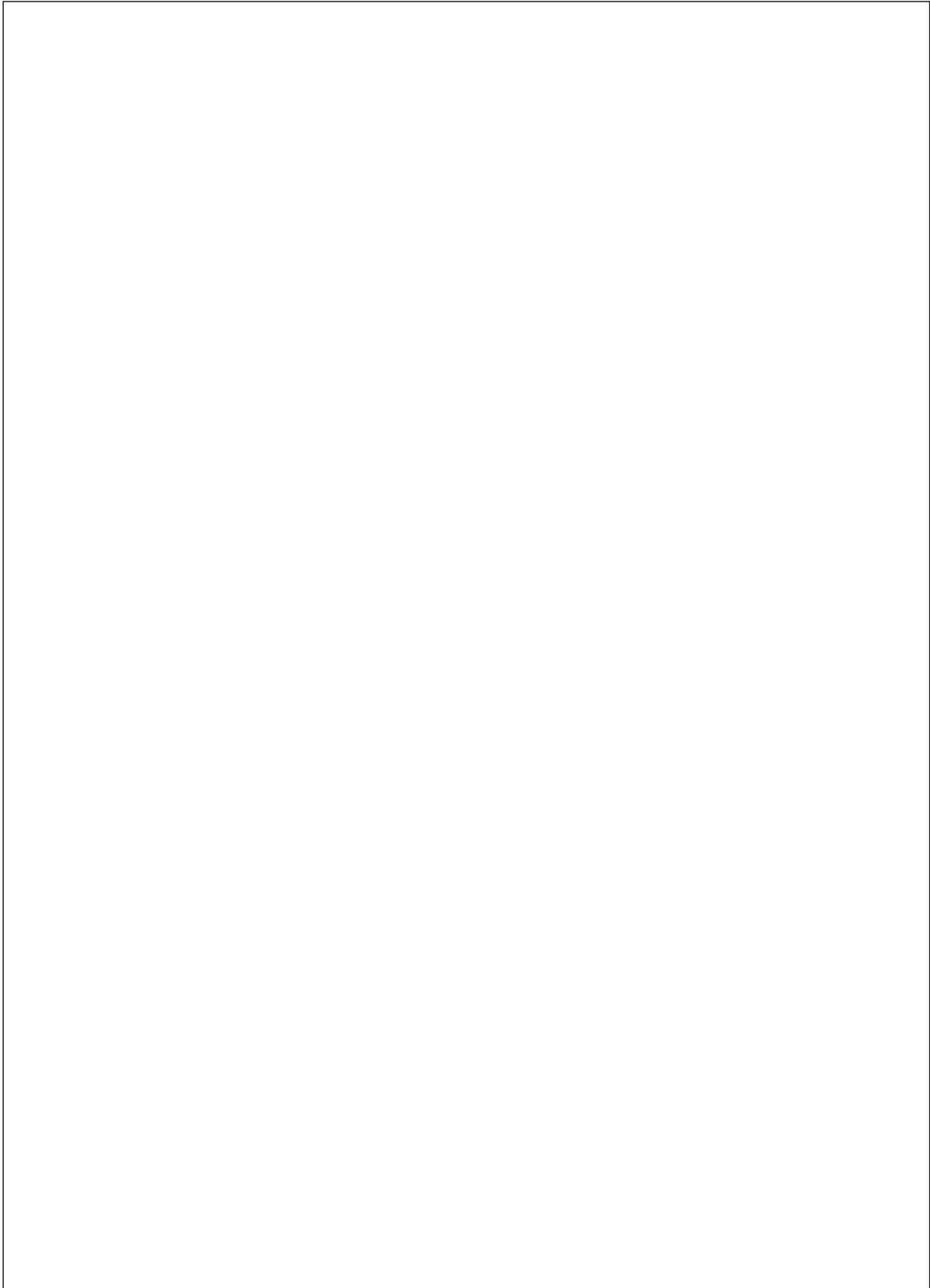
(15 Marks)

A large empty rectangular box for drawing.

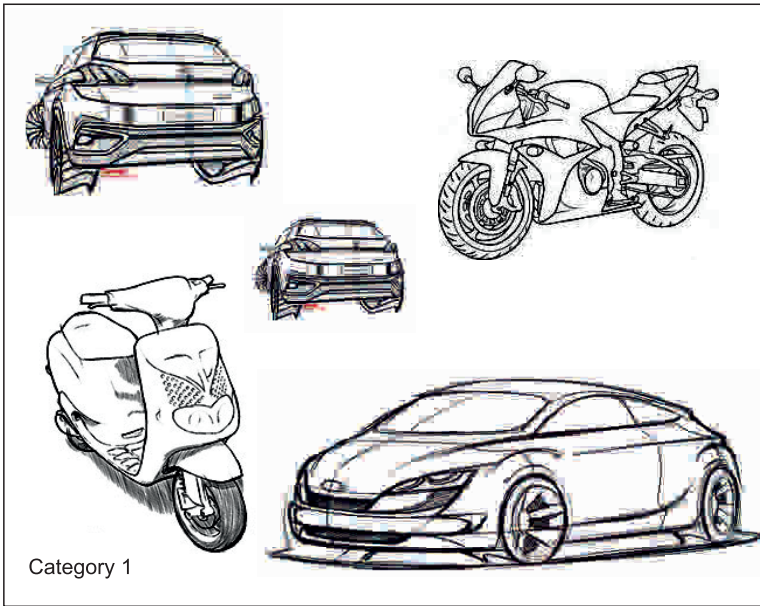
Q4. Draw any one from the following from memory.

(20 Marks)

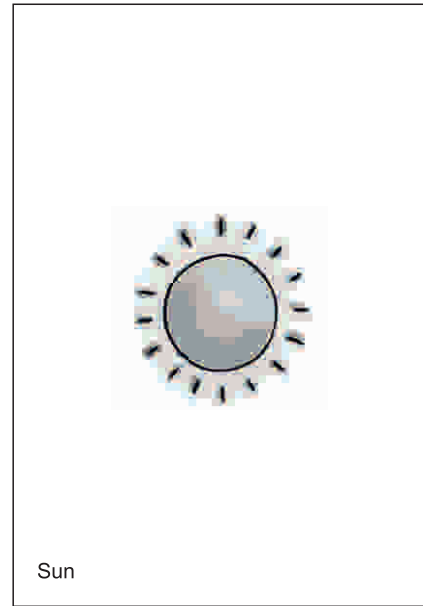
- A. A Vegetable Market place in the city
- B. Indian Kitchen in a modern Indian house
- C. Children going to school

A large, empty rectangular box with a thin black border, intended for the student to draw their chosen scene from memory.

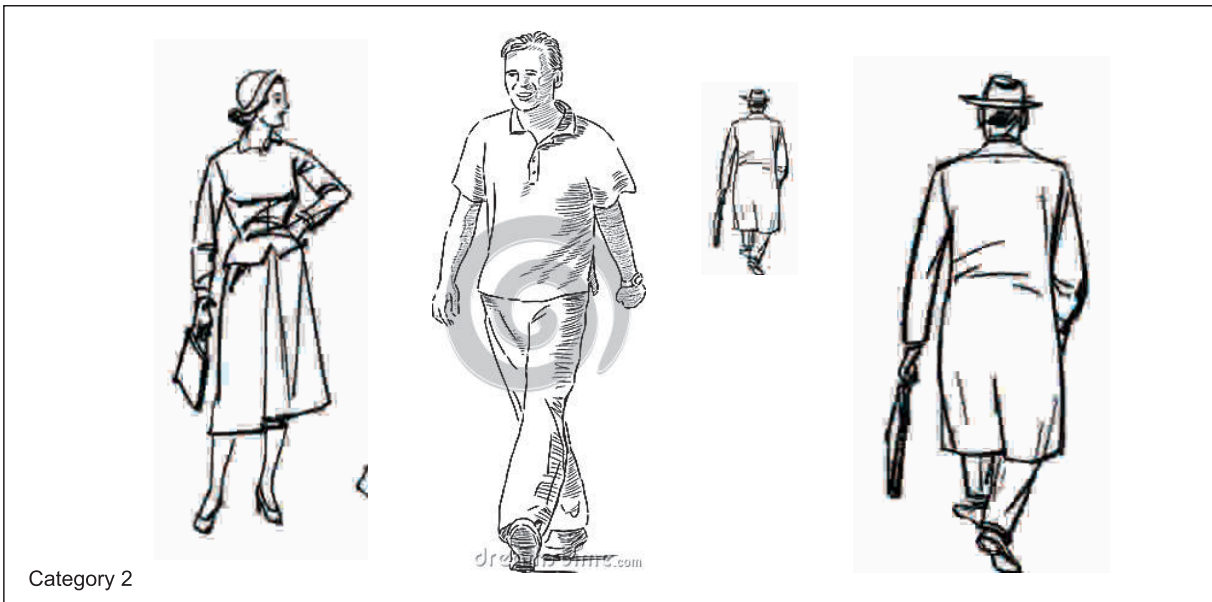
ROUGH SHEET



Category 1



Sun



Category 2



Category 3