



परमाणु ऊर्जा शिक्षण संस्था
Atomic Energy Education Society
वार्षिक परीक्षा / Annual Examination 2025-26

कक्षा / Class: IV

अवधि / Duration: 3 Hours

विषय / Subject: TWAU

अधिकतम अंक / Maximum Marks: 80

विद्यार्थी द्वारा भरा जाए / To be filled by the Student

अद्वितीय परीक्षा क्रमांक / Unique Examination No: _____

कक्षा/अनुभाग / Class/Sec.: _____ दिनांक/ Date: _____

परीक्षा का दिन / Day of Examination: _____

विद्यालय का नाम / Name of the School: _____

हस्ताक्षर निरीक्षक (दिनांक सहित)/ Invigilator's Sign. (With date): _____

अध्यापकों द्वारा भरा जाए / To be filled by the Teachers

प्राप्तांक / Marks Obtained

पूर्णांक / Total Marks

हस्ताक्षर परीक्षक (दिनांक सहित) / Examiner's Sign. (With date): _____

हस्ताक्षर जाँचकर्ता (दिनांक सहित) / Cross Checker's Sign. (With date): _____

हस्ताक्षर परीक्षा प्रभारी (दिनांक सहित) / Exam I/C Sign. (With date): _____

सामान्य निर्देश / General Instructions:

1. This paper consists of the following sections.

Section A: Observation and Reporting (25 Marks)

Section B: Identification and Classification (30 Marks)

Section C: Discovery of Facts (25 Marks)

2. All questions are compulsory.

SECTION-A: OBSERVATION AND REPORTING (25 MARKS)

I. Fill in the blanks with the help of the options given below. (5x1=5)

1. _____ Is one of the most popular Indian tops made of wood.
(Chariot / Lattu)
2. In earlier times, people in India used palm leaves called _____
to write. **(talapatra / Braille)**
3. _____ is a place of worship for Sikhs.
(Temple / Gurudwara)
4. On some nights, the moon looks like a complete circle. This is known as
_____. **(No Moon/ Poornima)**
5. An _____ touch is one that makes you feel uneasy, scared,
confused or uncomfortable. **(unsafe / safe)**

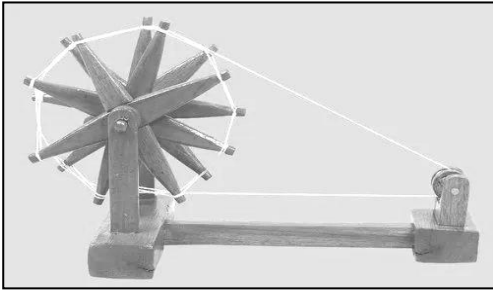
II. Match and write the correct answer below. (5x1=5)

i	A plant that survives in the desert and stores water in its stem	a. fenugreek
ii	Paying attention to what we eat and how we feel while eating	b. Welcome my dear child!
iii	A binding material used while making recycled paper	c. cactus
iv	Landed successfully on the moon and collected data about the moon's surface	d. India's Vikram Lander
v	Jee aayan nu puttar!	e. Mindful eating

Answers: i _____ ii _____ iii _____ iv _____ v _____

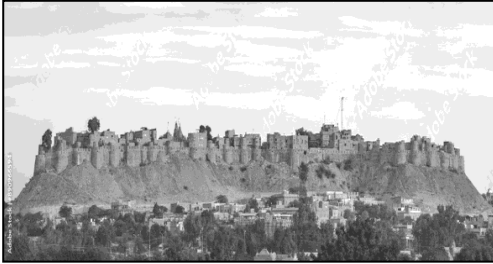
III. Observe the picture and answer the following questions.

(5x2=10)



a) i. This is a _____.

ii. Who used it to make handmade clothes?



b) i. This is _____ fort.

ii. Its walls are made of _____
coloured sandstone.



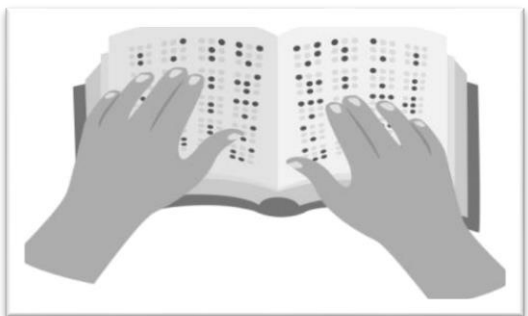
c) i. The name of this animal is _____.

ii. How does it survive in the cold climate?



d) i. This is a _____.

ii. It is used to _____.



e) The _____

system helps visually challenged people to

_____.

IV. Arrange the stages of making recycled paper.

(5x1=5)

(a) Grind the soaked paper.

(b) Tear newspaper into pieces.

(c) Dry the sheet.

(d) Spread pulp on flat surface.

(e) Add fenugreek seeds to it and soak overnight.

SECTION- B: IDENTIFICATION AND CLASSIFICATION (30 MARKS)

I. Write 'True' or False.

(5x1=5)

i) Odisha is situated on a mountain region._____

ii) After sunrise, the sky dazzles with thousands of twinkling stars._____

iii) Along with good food, we also need to exercise regularly to stay healthy.

iv) When a spinner slows down it begins to shake._____

v) If the direction of the source of light changes, the direction of the shadow also changes._____

II. Give one example for each of the following.

(5x1=5)

i) a festival of Sikkim-

ii) a thing that floats-

iii) a challenge faced by the people living in the coastal region-_____

iv) a festival celebrated based on the appearance of the moon-

v) a sea creature- _____

III. Answer the following.

(5x3=15)

a) i. Write any two differences between natural dye and artificial dye. (2)

Natural Dye	Artificial Dye

ii. If you have to colour a dupatta, which dye will you use? (1)

Ans. _____ dye (Natural or Artificial)

b) Match the following food items with ingredients. (3)

Food items		Ingredients
Chapati		Potato and wheat flour
Samosa		Rice and vegetables
Pulao		Curd
Lassi		Wheat



c) i. What would you do if someone's touch made you feel uncomfortable? (2)

ii. Give one situation where you would firmly say 'No'. (1)

d) Observe the spinners given below.



Spinner A



Spinner B

i) Which spinner will spin well? Why? (2)

ii. Draw and name any one thing that does not spin. (1)



Name-_____

e) Look at the picture given below and answer the following questions. (3X1=3)



1) In which state do you find this type of landform?

2) Name the musical instruments played by the musicians.

3) How are their traditional houses made of?

IV. Compare life in the mountains and plains by capturing the differences in trees, animals, houses clothes and food. (5X1=5)

Category	Mountains	Plains
Trees	Oak, pine, walnut etc.	
Animals		Cows and buffaloes with shorter fur
Housing	Wooden houses with sloping roofs	
Clothing		Light clothes
Food	Thukpa and sel roti	

SECTION-C: DISCOVERY OF FACTS (25 MARKS)

I. a. Understand the given situation and write down which of the 5Rs it belongs to.

(6X1=6)

Recycle Repurpose Refuse Reuse Reduce
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Example	5 Rs of Waste Management
a) A family brings their own cloth bag to the grocery store instead of using plastic ones.	
b) Maya does not use a plastic straw to drink coconut water.	
c) Rohan uses blank pages of his old note books to avoid wastage of paper.	
d) Sara makes toys and decorative items using old newspaper.	
e) Sonu uses old newspaper to make handmade paper.	

b. These are 5 Rs of _____ Management.

II. Fill in the gaps with the help of the words given below.

(4X1=4)

green yellow greenish brown reddish purple

Natural Ingredient Used	Colour
Turmeric	
Spinach	
Beetroot	
Henna	

III. Answer the following questions.

(5x2=10)

a) If the following are missing, what would happen to a food grain?

1) Soil:_____

2) Sunlight:_____

b) Why do you think water is scarce in deserts?

c) What is Khel Yoga?

d) Are there nights when the Moon is not visible in the sky? What is it known as?

e) Why does our body needs rest?

IV. a. Mark the following states on the map given below.

(4)

i) Punjab ii) Rajasthan iii) Odisha iv) Sikkim



b. This map shows the states of which country?

(1)

Ans. _____ (Name of the Country)
