

KENDRIYA PICKET SECUNDERABAD

TWAU MODEL PAPER-18

MARKS -40

OBSERVATION AND REPORTING (10m)

I.Observe pictures answer following questions in one word .

1x6=6m



1.Children are ready perform a cultural program.What dance form and musical instruments are they going to present?

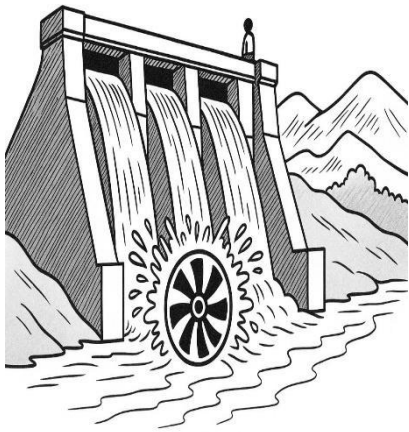
Ans: _____

_____.



2. In which direction is the wind blowing?

Ans: _____.



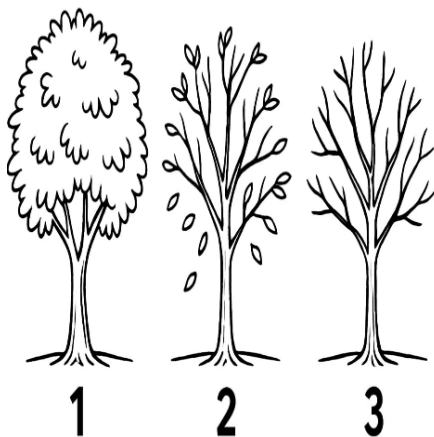
3.Observe the picture what is being generated from it?

Ans:_____.



4.Observe the picture and describe in one word.

Ans:_____



5. Which tree shows winter season?

Ans:_____

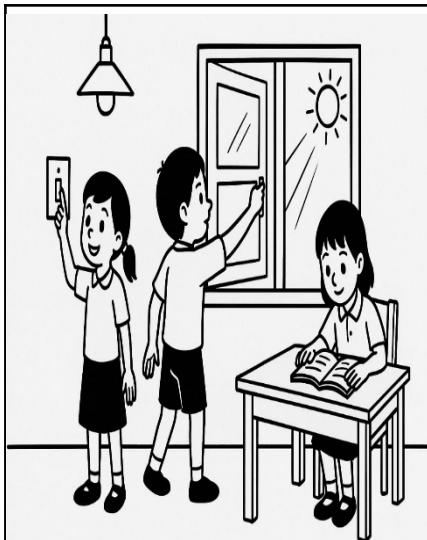


6.Observe the picture.Name the headgear and the states in which they are famous.

Ans:_____

Short answers

2x3=6m



1. How are the children saving electricity? Give TWO observations from the picture.

Ans:_____



2. Observe the picture and name it.

How many animals are shown in the picture?
Name them.

Ans: _____

IDENTIFICATION AND CLASSIFICATION (15m)

Choose the correct answer.

1×4=4m

1. The place where threads are woven to make cloth is called —

a) Mill b) Loom c) Workshop d) Factory

2. The form of energy produced by moving water is —

a) Hydro b) Wind c) Solar d) Heat

3. Rosy starlings come to India from —

a) Europe b) Russia c) Africa d) Italy

4. The movement of the Earth around its axis causes —

a) Seasons b) Day and night c) Rain d) Year

Short answer

2×3=6m

1. Write TWO differences between a mangrove forest and a desert.

Mangrove forest	Desert
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2. Classify the following into energy from moving things and energy from heat

Running fan, Burning wood, Flowing water, Cooking stove

Moving energy: _____

Heat energy: _____

3. Classify the following activities as “Keeps School Clean” or “Does Not Keep School Clean”

Throwing waste in bins, scribbling on walls, wiping benches, littering in the corridor.

Keeps School Clean	Does Not Keep School Clean”

Long answer

5x1=5m

Observe the picture carefully and fill in the below table.



What to observe	What you found
1.Number of languages	
2.Name of the monument	
3.Whoose spectacles are printed on the note	
4.Which bank name is mentioned on the note	
5.Any message written on the note	

DISCOVERY OF FACTS (15m)

I. Fill in the blanks

1x3=3m

- 1.The Earth's rotation causes _____.
- 2.The art of decorating cloth with thread is called _____.
3. The ancient practice which keeps our body and mind fit _____.

II. True or false

1x3=3m

1. Biodegradable waste can decompose naturally. ()
- 2.Winter days are usually longer than summer days. ()
3. Weaving is the process of making cloth from yarn. ()

Short answer

2x2=4m

1.Why is segregation of waste important for the environment?

Ans: _____

2. What does 'Vasudhaiva Kutumbakam' teach us?

Ans: _____

Long answer

5x1=5m

Draw the life cycle of a silk moth and write the changes that take place in each stage.

CLASS V TWAU - BLUE PRINT TOTAL MARKS: 40 (WRITTEN)

COMPETENCIES		OBSERVATION AND REPORTING(10M)			IDENTIFICATION AND CLASSIFICATION(15M)			DISCOVERY OF FACTS (15M)			TOTAL MARKS (40M)
S.N.O	Topic	VSA	SA	LA	VSA	SA	LA	VSA	SA	LA	
1	OUR SCHOOL-A HAPPY PLACE		1(2)			1(2)		1(1)	1(2)		7
2	OUR VIBRANT COUNTRY	2(1)	1(2)				1(5)				9
3	SOME UNIQUE PLACES					1(2)					2
4	ENERGY-HOW THINGS WORK	2(1)			1(1)	1(2)					5
5	CLOTHES-HOW THINGS ARE MADE				1(1)			2(1)		1(5)	8
6	RHYTHMS OF NATURE	2(1)			1(1)			2(1)			5
7	EARTH- OUR SHARED HOME				1(1)			1(1)	1(2)		4
	TOTAL	6	4		4	6	5	6	4	5	40

OBSERVATION

- 1. Folk dance with dhol and traditional musical instruments.**
- 2. The wind is blowing from left to right.**
- 3. Electricity / Hydropower.**
- 4. Snow is falling and it is Winter.**
- 5. Tree number 3 is showing winter season:**
- 6. Headgear and states:**

Turban – Punjab; Himachali cap – Himachal Pradesh.

SA-

- 1. Two ways children are saving electricity:**

- They switched off the light.**
- They are using sunlight for reading.**

- 2. Ashoka Pillar (National Emblem).**

Animals: Lion, Horse, Bull, Elephant.

IDENTIFICATION AND CLASSIFICATION:-

Choose the correct answers-

- 1. b**
- 2. a**
- 3. b**
- 4. b**

SA-

- 1. Differences between Mangrove forest and Desert:**

Mangrove forest – Found in coastal areas, water-logged soil.

Desert – Very little rainfall, sandy dry soil.

- 2. Classify moving and heat energy:**

Moving energy: Running fan, Flowing water.

Heat energy: Burning wood, Cooking stove.

3. School cleanliness classification:

Keeps School Clean: Throwing waste in bins, Wiping benches.

Does Not Keep School Clean: Scribbling on walls, Littering in the corridor.

LA-

1. Number of languages on ₹100 note: 17

Monument on the note: Rani ki Vav.

Whose spectacles are used: Mahatma Gandhi.

Bank name mentioned: Reserve Bank of India.

Message written on the note: Swachh Bharat.

DISCOVERY OF FACTS:-

Fill in the blanks:

1. Day and night.
2. Embroidery.
3. Yoga

True or False:

1. True.
2. False.
3. True.

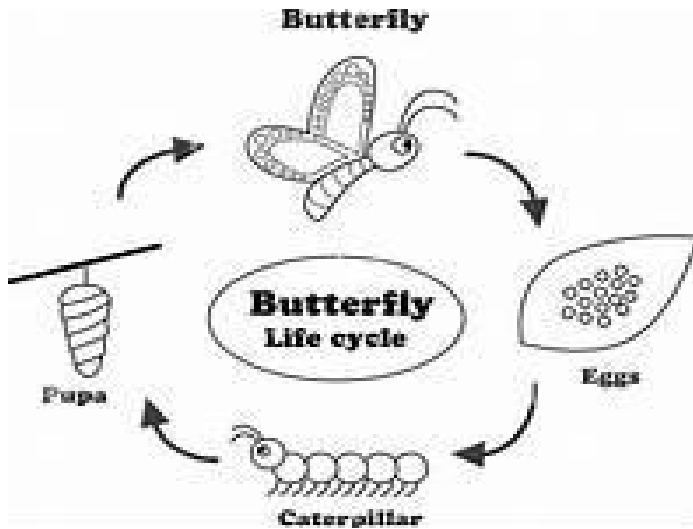
SA:

1. It helps in recycling and reduces pollution.
2. When we see the world as one family, we learn to live with respect, care, and love for one another, and for the Earth that supports us all. That is what 'Vasudhaiva Kutumbakam' teaches us.

LA

1. Life cycle of silk moth:

Egg → Larva (caterpillar) → Pupa (cocoon) → Adult moth.



Butterfly lays eggs and these eggs are hatched into caterpillars. These caterpillars turn into pupa and in turn turns to cocoons. Silk comes from the cocoon of this small insect called the silk moth. The cocoons are put in hot water, the silk thread is gently pulled out, and then made into thread that is used to make silk fabric.