

**Devchuli Municipality, Nawalparasi (East)**

**Subject –Science**

**Class -3**

**Course Division**

**First Terminal Examination unit`s to be taught**

Science and Environment Unit- 1, 2,3,4,5

Health Education Unit – 16, 17

Physical Education Unit – 26, 27, 28

**Second Terminal Examination Unit`s to be taught**

Science and Environment Unit – 6, 7, 8, 9

Health Education Unit – 18, 19, 20

Physical Education Unit – 29, 30 31

**Third Terminal Examination Unit`s to be taught**

Science and Environment Unit -10, 11, 12

Health Education Unit- 21, 22, 23

Physical Education Unit – 32, 33

**Annunal Examination Unit`s to be taught**

Science and environment Unit – 13, 14, 15

Health Education Unit – 24, 25

Physical Education Unit – 34, 35

**Specification Grid -2081**

**First Terminal Examination**

S.N	Name of Question	Chapter	No of Question	Option	Question to be done	Weight	Total Marks
1	Fill in the blanks	1,2,16,26	4	-	4	1	4
2	True or False	3,4,17,27	4	-	4	1	4
3	Match the following	1,2,16,28	4	-	4	1	4
4	Choose the correct answer	3,4,5, 16	4	-	4	1	4
5	Give single word	1,2	2	-	2		2
6	Name the following	3,4	2	-	2	1	2
7	Short answer	1,2,3,4,5, 16,28	7	2	5	2	10
8	Long answer	3,5,16	3	1	2	3	6
9	Differentiate	1,5,17	3	1	2	2	4
10	Short note	2,28,26	3	1	2	2	4
11	Give reason	3,16,17	3	1	2	1.5	3
12	.Draw the picture	1,5	2	-	2	1.5	3
							50

## Model questions

First Terminal Examination-2081

Class-3

F.M=50

Subject: Science

Time: 2 Hrs

P.M=20

### Group-A

#### 1. Fill in the blanks. 4\*1=4

(neat, sun, hopping, kennel)

- a. Sun flower bends towards.....
- b. A dog is kept in .....
- c. We should wear ..... clothes.
- d. .... is the act of jumping of a single leg.

#### 2. Write true or false. 4\*1=4

- a. Herbs live for many years.
- b. Animals do not have sense.
- c. We wear light cotton clothes in winter.
- d. We enjoy swinging on a bar or a rope.

#### 3. Match the following. 4\*1=4

Gills	where we go for urination
Toilet	physical training
Kennel	fish
Warm up	dog

#### 4. Choose the correct answer. 4\*1=4

- a. Honey bees lives in a.....
  - i.hive ii. hole iii. kennel
- b. The things having life are called.....

- i. Animal ii. Living things iii. Nonliving things
- c. .... is a cold blooded animal.
- i. Cow ii. Parrot iii. Fish
- d. The room where we sleep is called.....
  - i.study room ii.bed room ii.bathroom

#### 5. Give single words. 2\*1=2

- a. I am water animal. I breathe through gills.....
- b. I am wild animal. I live in den.....

#### 6. Name the following. 2\*1=2

- a. Two warm blooded animals .....
- b. Two omnivores. ....

#### 7. Answer the following question (any 5) 5\*2=10

- a. What is meant by shelter?
- b. Name two features of living beings?
- c. What are carnivorous animals? Give any two examples.
- d. What are warm blooded animals? Give any two examples.
- e. What are herbs? Give any two examples.
- f. Why do we need a clean house?
- g. Why should we do physical training?

#### 8. Answer the following (any 2) 2\*3=6

- a. What are three groups of animals on the basis of feeding habit?
- b. What do you mean by aquatic plants? Give any three examples.
- c. Why is personal hygiene important for us?

#### 9. Differentiate the following. (Any 2) 2\*2=4

- a. Living things and non-living things
- b. Herbivores and carnivores
- c. Clean person and dirty person

#### 10. Write short note on: (Any 2) 2\*2=4

- a. Shelter b. long jump c. physical training

#### 11. Give reason (any 2) 2\*1.5=3

- a) Why do animals need food?
- b) Why should we take bath regularly?
- c) Why do we wear warm clothes in winter season?

#### 12. Draw the picture of: 2\*1.5=3

- a) Bird
- b. flower

THE END

**Specification Grid -2081**  
**Second Terminal Examination**

S.N	Name of Question	Chapter	No of Question	Option	Question to be done	Weight	Total Marks
1	Fill in the blanks	2,7,8,9	4	-	4	1	4
2	True or False	3,4,8,20	4	-	4	1	4
3	Match the following	16,28,9,20	4	-	4	1	4
4	Choose the correct answer	1,3,8,30	4	-	4	1	4
5	Give single word	9,18	2	-	2		2
6	Name the following	6,29	2	-	2	1	2
7	Short answer	2,5,7,9,16,18,19,30	7	2	5	2	10
8	Long answer	5,7,20	3	1	2	3	6
9	Differentiate	5,6,20	3	1	2	2	4
10	Short note	2,8,30	3	1	2	2	4
11	Give reason	9,20,23	3	1	2	1.5	3
12	Draw the picture	5,8	2	-	2	1.5	3
							50

**Second Terminal Examination-2081**

**Class-3**

**Subject: Science Time: 2 Hrs**

**F.M=50**

**P.M=20**

**Group-A**

**1. Fill in the blanks. 4\*1=4**

( storm, matter, water , air)

- Fishes live in.....
- Smokes and dust particles cause.....pollution.
- .....occupies space and has weight.
- The air that moves with high speed is called .....

**2. Write true or false. 4\*1=4**

- Carnivores do not eat flesh.
- Frogs and snakes are active in winter.
- Solids have no fixed volume.
- We can survive without food.

**3. Match the following. 4\*1=4**

Exercise	Toilet
Oxygen	Energy
Urine	Healthy
Rice	Breathe

**4. Choose the correct answer. 4\*1=4**

- Lion lives in a .....  
i. Burrow ii. den iii. hole
- Pair chasing game is played in.....  
i. pair ii. single iii. group
- Liquids have fixed volume but no fixed.....  
i. Color ii. size iii. shape
- Humans, birds and snake breathe through .....  
i. Gills ii. lungs iii. stomata

**5. Give single words. 2\*1=2**

- I am a slow moving air.....
- Room where we cook our food .....

**6. Name the following. 2\*1=2**

- Name any two commands of drill.....
- Name any two pulses .....

**7. Answer the following question (any 5)**

**5\*2=10**

- Name any two birds that build their nests.
- Name any four plants from which we get pulses?
- Write down the importance of air in any two points?
- How can we keep our eyes clean?
- What do you mean by clean environment?
- Name any two simple games that are played in your locality?
- Define flowering plants with 2 examples.

**8. Answer the following (any 2) 2\*3=6**

- a. What are herbs? Give any 3 examples.
- b. Write 3 methods to reduce environmental pollution?
- c. What are body building foods? Give any 3 examples.

**9. Differentiate the following. (Any 2) 2\*2=4**

- a. Aquatic and terrestrial plant
- b. Plants and animals
- c. Energy giving food and body building food

**10. Write short note on: (Any 2) 2\*2=4**

- a. Aquatic animals
- b. Gas
- c. Fisherman's net

**11. Give reason (any 2) 2\*1.5=3**

- a) Why do we need air?
- b) Why is water essential for our body?
- c) Why should we always walk on the footpath?

**12. Draw the picture of: 2\*1.5=3**

- a) Flower
- b) balloon

**THE END**

**Specification Grid -2081**  
**Third Terminal Examination**

S.N	Name of Question	Chapter	No of Question	Option	Question to be done	Weight	Total Marks
1	Fill in the blanks	1,2,10,11	4	-	4	1	4
2	True or False	4,10,11,12	4	-	4	1	4
3	Match the following	10,12,21,22	4	-	4	1	4
4	Choose the correct answer	5,8,11,23	4	-	4	1	4
5	Give single word	4,5	2	-	2		2
6	Name the following	3,9	2	-	2	1	2
7	Short answer	2,4,10,12,21,22,33,	7	2	5	2	10
8	Long answer	6,22,23	3	1	2	3	6
9	Differentiate	2,17,22	3	1	2	2	4
10	Short note	7,19,33	3	1	2	2	4
11	Give reason	16,21,28	3	1	2	1.5	3
12	.Draw the picture	2,7	2	-	2	1.5	3
							50

### Third Terminal Examination-2081

Class-3

Subject: Science

Time: 2 Hrs

F.M=50

P.M=20

#### 1. Fill in the blanks.

4\*1=4

( nest, lungs, breeze , winter)

- a. Human breathes through .....
- b. Most birds build ..... to lay eggs.
- c. We feel very cold in ..... season.
- d. The air that moves slowly is called .....

#### 2. Write true or false.

4\*1=4

- a. Diurnal animals are active in daytime.
- b. A storm cannot uproot trees.
- c. We wear light clothes in winter season.
- d. Ice is the liquid state of water.

#### 3. Match the following.

4\*1=4

Storm	rainfall
Cloud	diarrhoea
Fish	summer
flies	protein

#### 4. Choose the correct answer

4\*1=4

- a. .... plants do not bear flowers.
- i. Flowering ii. Non flowering iii. Annual
- b. Iron and copper are ..... of heat.
- i. conductors ii. Non conductors iii. insulators
- c. Snowfall occurs in .....
- i. Hills ii. plains iii. mountains
- d. We should always cross road from .....
- i. Zebra crossing ii. Side iii. Footpath

#### 5. Give single words.

2\*1=2

- a. I am a warm blooded animal and I live in den.....
- b. I am a perennial plant and my fruit is red in color.....

#### 6. Name the following .

2\*1=2

- a. Name any two omnivores .....
- b. Name any two gases .....

#### 7. Answer the following question (any 5)

5\*2=10

- a. Name any two animals that live in grass.
- b. What are cold blooded animals?
- c. What is a windy day?
- d. What is a water cycle?
- e. Write two methods of keeping food safe.
- f. Write any two causes of communicable disease.
- g. What are ball games?

#### 8. Answer the following (any 2)

2\*3=6

- a. What are pet animals? Give any 3 examples.
- b. Define disease with 3 examples?
- c. Write down first-aid for nose bleeding .

#### 9. Differentiate the following. (any 2)

2\*2=4

- a. Domestic animals and wild animals
- b. Summer season and winter season
- c. Communicable and non- communicable disease

#### 10. Write short note on: (any 2)

2\*2=4

- a. Water pollution
- b. Clean environment
- c. Passing

#### 11. Give reason (

2\*1.5=3

- a) Why should we take bath regularly?
- b) Why do we need food?
- c) Why should we do physical training?

#### 12. Draw the picture of :

2\*1.5=3

- a) Dog
- b) Clean environment

THE END

Specification Grid -2081  
Annual Examination

S.N	Name of Question	Chapter	No of Question	Option	Question to be done	Weight	Total Marks
1	Fill in the blanks	7,13,14,24	4	-	4	1	4
2	True or False	10,23,25,34	4	-	4	1	4
3	Match the following	8,22,25,29	4	-	4	1	4
4	Choose the correct answer	3,10,20,21	4	-	4	1	4
5	Give single word	4,17	2	-	2		2
6	Name the following	7,20	2	-	2	1	2
7	Short answer	3,7,11,13,17,20,28	7	2	5	2	10
8	Long answer	7,22,23	3	1	2	3	6
9	Differentiate	1,21,19	3	1	2	2	4
10	Short note	20,30,34	3	1	2	2	4
11	Give reason	7,20,23	3	1	2	1.5	3
12	.Draw the picture	1,8	2	-	2	1.5	3
							50

**Annunal Examination-2081**

**Class-3**

**F.M=50**

**Subject: Science**

**Time: 2 Hrs**

**P.M=20**

**Group-A**

**1. Fill in the blanks. 4\*1=4**

( health services, plateau, non-biodegradable ,communication)

- a. The wastes that do not decompose are called .....wastes.
- b..... is called roof of the world.
- c. Telephones and mobile phones are the means of.....
- d. The services that we get from health institution are called .....

**2. Write true or false. 4\*1=4**

- a. A storm cannot uproot trees.
- b. Kitchen is the home of flies and mosquitoes.
- c. We should brush our teeth twice a day.
- d. We perform push up keeping our hand and leg straight .

**3. Match the following 4\*1=4**

- |                    |                      |
|--------------------|----------------------|
| Solid              | communicable disease |
| Common cold        | drill                |
| Study room         | stone                |
| State of attention | where we study       |

**4. Choose the correct answer. 4\*1=4**

- a. ....sucks blood from human being.
  - i. Dog    ii. Goat    iii. Mosquito
- b. A storm generally occurs on..... days.
  - i. rainy    ii. hot summer    iii. cold winter
- c. Milk, meat and eggs are rich in .....
  - i.vitamins    ii. Carbohydrate    iii. protein
- d. The food which is fresh and full of..... is called healthy food.
  - i. nutrients    ii. proteins    iii. fat

**5. Give single words. 2\*1=2**

- a. I am a winter cloth. I wear it in my hand.....
- b. I am cold blooded animal and I live in water .....

**6. Name the following . 2\*1=2**

- a. Name any two fibre giving plant.....
- b. Name any two energy giving foods .....

**7. Answer the following question (any 5)**

**5\*2=10**

- a.Why do animals need food?
- b. What are pollution. Give any 2 examples.
- c. Write down the two features of cold days.
- d. How can we keep our eyes clean ?
- e. What do you mean by hill. Name any 2 clothes that we wear in winter.
- g. Write two functions of food.

**8. Answer the following (any 2) 2\*3=6**

- a. What are non-communicable diseases. Give 3 examples.
- b. Write 3 methods to reduce environmental pollution?
- c. Write any three safety rules that we should follow in the road .

**9. Differentiate the following. (Any 2) 2\*2=4**

- a. Living and non living things
- b. Vegetarian diet and non-vegetarian diet
- c. Clean environment and dirty environment

**10. Write short note on: (Any 2) 2\*2=4**

- a. Energy giving food    b. Push-up    c. Pair chasing

**11. Give reason (any 2) 2\*1.5=3**

- a) Why do we need air ?
- b) Why is water essential for our body ?
- c) Why should we always walk on the footpath ?

**12. Draw the picture of : 2\*1.5=3**

- a) Flower    b) balloon

**THE END**