

**BRIGHT FUTURE ENGLISH SCHOOL**

**Itahari-2, Aanpgachhi**

**3<sup>rd</sup> Terminal Examination 2081**

Class: 7

F. M:50

Sub: Health

Time: 2 hrs

P. M: C

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**Group A (10×1=10)**

1. What is the wind pipe called?
2. What is the function of arteries?
3. Which vaccine is given against tuberculosis?
4. Name two energy giving foods.
5. Name two junk foods.
6. Write any two non-communicable diseases.
7. How many players are there in each group of basketball?
8. Define micro yoga.
9. Name two primary colors.
10. What is Shruti?

**Group B (10×2=20)**

11. Differentiate between artery and vein.
12. Write any two ways of maintaining good mental health during adolescence.
13. Write any two effects of food adulteration.
14. Write any two preventive measures of road accidents.
15. Mention any two basic skills required to perform shotput.
16. Write any two benefits of Matsyasana.
17. When do we perform eyes right and eyes front?
18. Define collage and mention its one importance to children.
19. Write four lines of the song that is famous in your community.
20. Which community perform Maruni and Chandi dance?

**Group C (5×4=20)**

21. One of your neighbor uses drugs. Now state him any four effects of using drugs.
22. What symptoms can be seen while suffering from tonsillitis? Enlist any four.
23. What precautions can be taken to avoid snake bites? Enlist any four.
24. Write any four basic rules of football.
25. Draw a neat figure of human symbolizing old age.

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**3<sup>rd</sup> Terminal Examination 2081**

Class: 5

F. M:50

Sub: Science

Time: 2 hrs

P. M: C

**Group A. (10\*1=10)**

1. Multiple choice questions.
  - a. Which major aspect is required for observation?  
(i) Knowledge. (ii) Experience. (iii) Inquiry. (iv) Sense organs
  - b. What is the second step of scientific learning?  
(i) Ask a question. (ii) Draw a conclusion. (iii) Form a hypothesis.  
(iv) Experiment
  - c. Which gas is required for preparing a food by plant?  
(i) Nitrogen. (ii) Oxygen. (iii) Hydrogen. (iv) Carbon dioxide
  - d. Which of the following is female reproductive organ of a flower?  
(i) Petal. (ii) Sepal. (iii) Carpel. (iv) Stamen
  - e. Which of the following statements about horse is correct?  
(i) It is oviparous. (ii) It is viviparous. (iii) It breathes through gills.  
(iv) It lives in water.
  - f. Which of the following is the colorful part of the flower?  
(i) Sepal. (ii) Petal. (iii) Stamen. (iv) Carpel
  - g. Which of the following is the particles having fixed volume and fixed shape?  
(i) Solid. (ii) Liquids. (iii) Gas. (iv) Water vapor
  - h. Which particle of a matter move faster?  
(i) Water. (ii) Oil. (iii) Water vapor. (iv) Ice
  - i. Which of the following takes the shape as the container in which it is poured?  
(i) Liquid. (ii) Gas. (iii) Solid. (iv) All of the above
  - j. Which is the nearest planet from the sun?  
(i) Mars. (ii) Venus. (iii) Mercury. (iv) Jupiter

**Group B. (6\*1=6)**

2. What is the SI unit of mass?
3. What is mammal?

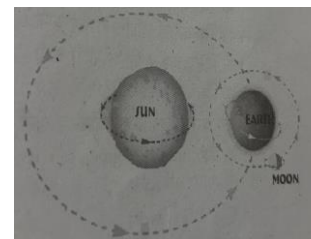
4. Write one function of root.
5. What is change of state of matter?
6. Write one property of solids.
7. Write one difference between planet and star.

**Group C. (9\*2=18)**

8. Write any two points to be considered while drawing schematic diagram.
9. Mention any two used of heat energy.
10. Give any two examples of non-renewable sources of energy.
11. Write any two conditions that enable chicken to fly like a pigeon.
12. Differentiate between a bird and a bat.
13. Write the name of male and female reproductive organs of flower.
14. Write any two characteristics of gaseous matter.
15. Write an example of luminous and non-luminous objects.
16. Write any two safety measures while using electronic devices in daily life.

**Group D. (4\*4=16)**

17. What can we do using internet? Write any two applications of messenger.
18. What is matter? How many states of matter are there? What are they? Name them.
19. What are the main four components of electric circuit? Sketch a diagram showing open circuit.
20. Write the answers on the basis of given figure below:
  - a. What does the given figure represent?
  - b. Which planet is shown in the given figure?
  - c. Which is the satellite in the given figure?
  - d. Mention one of the major feature of this planet shown in the figure.



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**3<sup>rd</sup> Terminal Examination 2081**

Class: 8

F. M:50

Sub: Science

Time: 2 hrs

P. M: C

**Group A. (10\*1=10)**

1. Circle the correct alternative of the following question:
  - a. Which aspect of sustainable development emphasizes social justice?  
(i) Social. (ii) Economic. (iii) Cultural. (iv) Environmental
  - b. What is called the pollination that is carried out by flies?  
(i) Cross pollination. (ii) Entomophily. (iii) Self-pollination.  
(iv) Pollen germination.
  - c. What is the normal body temperature of human beings?  
(i) 98.6°F. (ii) 98.6°C. (iii) 98.6°K. (iv) None of the above.
  - d. If two objects are moving in the same direction at different speed, what is their relative velocity?  
(i) Zero. (ii) Sum of their velocities. (iii) Difference between their velocities. (iv) It cannot be determined without more information.
  - e. Which is the SI unit of pressure?  
(i) Nm. (ii) N/m<sup>2</sup>. (iii) M/s. (iv) Nm/kg
  - f. Find the speed of a sound wave whose frequency is 70Hz and wavelength is 4m.  
(i) 140m/s. (ii) 280m/s. (iii) 560m/s. (iv) 17.5m/s
  - g. Which mineral is required for plant growth?  
(i) Nitrogen. (ii) Uranium. (iii) Dolomite. (iv) Gypsum
  - h. What is the chemical symbol for oxygen?  
(i) O. (ii) Ox. (iii) O<sub>2</sub>. (iv) O<sub>3</sub>
  - i. Which of the following elements has zero valency?  
(i) Calcium. (ii) Neon. (iii) Hydrogen. (iv) Sodium.
  - j. Which of the following is not constellation?  
(i) Phobos. (ii) Virgo. (iii) Orient. (iv) Ursa Major

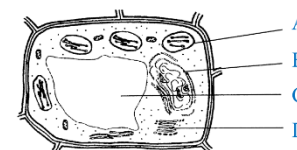
**Group B (8\*1=8)**

2. What is the initial phase of research?
3. A lever has efficiency 75%, what does this mean?

4. Define one pascal pressure.
5. What is the function of corolla in the flower?
6. How does seed dormancy help seeds?
7. Define electronic configuration.
8. What is periodic table?
9. What is the valency of calcium?

**Group C. (8\*2=16)**

10. Write any two precautions while doing practical work in school laboratory.
11. Study the given figure and answer the following questions.
  - a. Which cell is shown in the figure?
  - b. Write the name of A,B and C.



12. Write any two causes of degradation of biodiversity due to global warming.
13. What is reproduction? Write an example of sexual and asexual reproduction.
14. Draw a diagram showing main four parts of flower.
15. Differentiate between electromagnetic and mechanical wave.
16. Why are electrical devices used to talk in the space? Give suitable reason.
17. Write any one hypothesis about the origin of the Earth.

**Group D. (4\*4=16)**

18. State working principle of lever. Velocity ratio is always more than mechanical advantage. Why? An effort of 200N is applied to lift a load of 400N by using a lever. If effort covers 20m when load covers 2m distance, calculate the mechanical advantage of the lever.
19. Express the given chemical reaction into balanced chemical reaction
  - Hydrogen + Oxygen.  $\longrightarrow$  Water
  - Hydrochloric acid.  $\longrightarrow$  Sodium chloride + water
20. Write any four applications of artificial intelligence (AI) in our daily life.
21. a. "Natural greenhouse enables life to exist on the earth" clarify it.
  - b. List the gases which are responsible for the greenhouse effects.
  - c. What are the major causes of the greenhouse effects?

**BRIGHT FUTURE ENGLISH SCHOOL**

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**3<sup>rd</sup> Terminal Examination 2081**

Class: 9

F. M:75

Sub: Accountancy

Time: 3 hrs

P. M: C

**Group A. (11x1=11)**

Answer the following questions in one sentence

1. Write any two functions of government office.
2. Write any two qualifications of an office assistant.
3. Mention any two examples of office resources.
4. Write the meaning of ordinary and urgent letters.
5. What is meant by record management ?
6. Write the full form of IT.
7. What is record?
8. What is journal?
9. Write the meaning of visual Communication.
10. Give an introduction to correspondence.
11. Mention any two objectives of record keeping.

**Group B. (8x5=40)**

Give short answer to the following questions.

12. Describe any five functions of office.
13. Define office resources. 14. Explain the role of office resources for smooth functioning of organization.
15. As a headmaster, write a letter to the nearest book store by demanding fifty copies of office management and account of Class IX for your school.
16. Describe the internal and external communication management.
17. What is accounting? Describe its any four principles.
18. Differentiate between single entry and double entry system.

19. Consider the following transactions:

Jan 2: Purchased on credit from XYZ Pvt. Ltd. Kathmandu:

20 Crux motorcycles @ Rs. 1,20,000 each

40 YBX motorcycles @Rs. 1,30,000 each

Jan 15: Purchased on credit from ABC Pvt. Ltd. Butwal:

30 Hero Honda Splendor @ Rs. 1,22,000 each

20 Hero Honda Passion @ Rs. 1,28,000 each. (Trade discount @ 15% on both purchase.)

(Prepare purchase book and purchase account from the above transactions.)

**Group A. (3x8=24)**

Give long answer of the following questions:

20. Give an introduction to office assistant. Explain any six functions of office assistant.
21. Prepare journal entries from the following particulars in the book of Meera Raut.
  - 2081.3.1 Business started with cash Rs. 400,000 and machinery Rs. 200,000.
  - 2081.3.5 Goods purchased on credit from Chandrakala of Rs. 50,000.
  - 2081.3.10 Cash paid to Chandrakala of Rs. 48,000 and discount received Rs. 2,000.
  - 2081.3.15 Goods sold to Binod of Rs. 30,000 on credit.
  - 2081.3.20 Cheque received from Binod of Rs. 29,000 after deducting Rs. 1,000 as discount.
  - 081.3.25 Paid advertisement of Rs. 4,000.
22. Prepare a triple column cash book from the following transaction on 24, January 2024:
  - Jan 1. Cash in hand 1,00,000 & Cash at bank Rs. 1,50,000.
  - Jan 3. Purchased goods of Rs. 15,000.
  - Jan 6. Goods sold for Rs. 40,000.
  - Jan 10. Received a cheque from Romanch of Rs. 9,500 after deducting 5% discount.

- Jan 15. Furniture purchased from ABC Furniture Centre for Rs. 30,000 & paid by cheque Rs. 15,000 in part.
- Jan 18. Cash deposited into bank Rs. 30,000.
- Jan 20. Received cash from a debtor Rs. 4,900 for full settlement of Rs. 5,000
- Jan 25. Cash withdrawn from bank for personal use Rs. 10,000
- Jan 30. Issued a cheque of Rs. 14,000 to ABC Furniture Centre in full settlement.