



Model Question

04

Grade : V

Time: 2 hrs

Full Marks: 100

(Based on Nepal Police School)

ENGLISH [25 Marks]

A. Use only ONE tick mark (✓) to the correct answer.

[10]

1. They are associated.....our company.
a. about b. with c. in d. of
2. Cross road carefully.
a. the b. a c. an d. none
3. The next termon 16th September.
a. begin b. begins c. has begun d. will begin
4. Identify the proper noun among the following.
a. San Francisco b. People c. Violence d. Herd
5. The correct question tag 'She can dance well, _____?' is
a. doesn't she b. can't she c. can she d. isn't she
6. The negative of 'He plays cricket. is
a. He don't play cricket. b. He does not plays cricket.
c. He does not play cricket. d. He did not plays cricket.
7. Choose the question form of the sentence: "They are reading books."
a. Are they reading books? b. Do they read books?
c. Did they reading books? d. Reading books are they?
8. Choose the passive voice of: "The teacher teaches us English."
a. We are teaching English by the teacher.
b. We are taught English by the teacher.
c. English is taught we by the teacher.
d. We taught English by the teacher.
9. Which sentence is correctly structured?
a. Playing are they football. b. Football playing they are.
c. They are playing football. d. Are they football playing.
10. he not take the test yesterday?
a. Was b. Has c. Did d. Is

B. Make meaningful sentences:

[3]

11. clouds / sky / in / the / are / the
.....
12. plays / the / park / in / he
.....
13. cat / on / sleeping / the / is / mat / the
.....

C. Read the following passage carefully and answer the questions that follow:

Once two friends were passing through a forest. One of them was very fat and the other was thin. They were very much afraid of animals in the forest. But they promised to help each other in case of danger. Just then, a bear came out of a bush. The thin fellow at once climbed up a tree without caring for his friend. The fat man was unable to run away or climb up a tree. But he was wise. He knew that a bear would not harm a dead body. So, he fell flat on the ground as a dead body. The bear came and smelt him. The bear took him for dead and went away.

Tick (✓) the correct option.

[3]

14. Where were the two friends walking?
15. What did the thin friend do when he saw the bear?
16. Why did the fat man lie down on the ground?

True or False

[2]

17. The two friends were not afraid of animals in the forest.
18. The bear smelt the fat man and went away.
19. The thin man helped the fat man climb the tree.
20. The fat man was clever and acted like a dead body.

D. Fill in the Blanks

[2]

21. The two friends promised to help each other in case of
22. The bear came out of a
23. The fat man was too heavy to the tree.
24. The bear thought the fat man was

E. Tick (✓) the correct option.

[5]

25. Correct the spelling of the given word:
a. Envairement b. Environment c. Envairment d. Enveronment
26. Correct the spelling of the given word:
a. Receive b. Recieve c. Recive d. Recievee
27. Enormous means:
a. Small b. Huge c. Tiny d. Short
28. What is the opposite of Brave?
a. Strong b. Weak c. Coward d. Bold
29. What is the synonym of 'Dilemma'?
a. Vigour b. Force c. Delight d. Confusion

नेपाली [25 Marks]

१. तलका शब्दहरूको अर्थ लेख्नुहोस् । [2]
(क) प्रकृति (ख) परिश्रम
२. तलका शब्दहरूको पर्यायवाची लेख्नुहोस् । [2]
(क) शान्त (ख) बुद्धि
३. तलका शब्दलाई शुद्ध पारेर लेख्नुहोस् । [2]
हीमाल श्यावास आदीकवि नारानगोपाल

४. तलका शब्द कुन पदवर्गमा पर्छन् । [2]
(क) विद्यालय (ख) चाँडै
५. तलका वाक्यहरूमा पदसङ्गति मिलाएर लेख्नुहोस् । [3]
(क) राम पढ्छन् । (ख) म खेल्छे । (ग) आमा खाना खान्छ ।
६. कोष्ठकको सङ्केतअनुसार काल परिवर्तन लेख्नुहोस् । [3]
क) हर्क फर्सी टिप्छ । (भूत काल)
ख) म बजार गएँ । (वर्तमान काल)
ग) नीता सुन्तला टिप्छे । (भविष्यत् काल)
७. कोष्ठकबाट मिल्ने शब्द छानेर खाली ठाउँमा लेख्नुहोस् । [2]
क) रमेश..... घर ठूलो छ । (का, को लाई)
ख) पानी बादल.....पर्छ । (बाट, का, मा)
८. कोष्ठकको सङ्केतअनुसार परिवर्तन गर : [2]
क) राम किताब पढ्छ । (स्त्रीलिङ्ग)
ख) म विद्यालय जान्छु । (द्वितीय पुरुष)
- ठिक उत्तरमा (✓) चिह्न लगाउनुहोस् :** [7]
९. कुन वाक्यमा विशेषण प्रयोग भएको छ ?
(क) राम खाना खान्छ । (ख) गोपाल स्कूल जान्छ ।
ग) सीता राम्री छिन् । (घ) म पुस्तक पढ्छु ।
१०. ऊ कुन प्रकारको सर्वनाम हो?
(क) पहिलो पुरुष (ख) दोस्रो पुरुष (ग) तेस्रो पुरुष (घ) कुनै होइन
११. तलको कुन शब्द वचन परिवर्तन गर्न मिल्दैन?
(क) पानी (ख) बच्चा (ग) किताब (घ) छात्र
१२. 'गाउँमा ठुलो मेला लाग्यो ।' वाक्यमा क्रियापद कुन हो?
(क) गाउँमा (ख) ठुलो (ग) मेला (घ) लाग्यो
१३. 'खुसी' शब्दको विपरीतार्थक शब्द कुन हो?
(क) दुःखी (ख) खुशी (ग) हर्ष (घ) रमाइलो
१४. कतिवटा परेवालाई एकजोर भनिन्छ ?
(क) एक (ख) दुई (ग) तीन (घ) चार
१५. 'मानिस ठुलो दिलले हुन्छ जातले हुँदैन ।' यो भनाइ कसको हो ?
(क) बालकृष्ण सम (ख) गोपाल प्रसाद रिमाल
(ग) विजय मल्ल (घ) लक्ष्मीप्रसाद देवकोटा

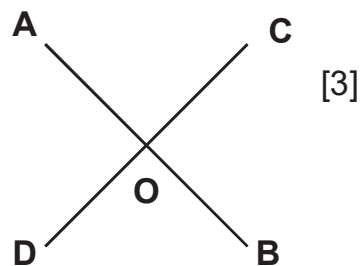
MATHEMATICS [25 Marks]

1. Observe the figure and answer the questions.

a. How many angles are there in the figure?

b. Name all the angles.

c. Which pairs of angles have the same value? Write them.

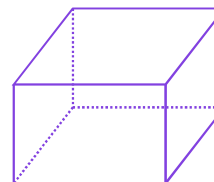


[3]

2. Observe the given figure and answer the following questions.

a. What is the name of the given figure?

b. Write the number of vertices and edges.



[2]

3. The population of Bhaktapur District was 432,132 according to the 2021 Nepal Census. [4]

a. What is the place value of the digit '2' in 432,132?

b. Write the number using commas according to the Nepali national system.

c. Write the number 432,132 in Nepali words.

d. Present the given number in a place value table according to the international system.

4. Solve the following.

[5]

a. What is the greatest three-digit number?

b. List all the factors of 12 and 16.

c. Which natural number is neither prime nor composite?

d. Simplify: $5 \times 3 + 4 - 5$

e. Write a mathematical expression for: "What is the total if 7 is added to 3 times 12?"

5. Each side of a square-shaped playground is 25m long.

[3]

a. Calculate the perimeter of the playground.

b. Calculate the area of the playground.

c. If a uniform path of 5m width is created inside the playground, what is the perimeter of the remaining ground?

6. Find the volume of a cuboid: $8\text{m} \times 6\text{m} \times 3\text{m}$.

[2]

7. Add: $1\frac{2}{6} + 2\frac{1}{6} + 3\frac{3}{6}$

[2]

8. If $a = 2$, find the value of $(4a + 3) + (5a - 1)$.

[2]

9. Solve for x : $x + 4 = 9$

[2]

SCIENCE [25 Marks]

Tick (✓) the correct option.

[1x10=10]

- Which of the following is not a feature of a schematic diagram?
 - Colorless
 - Open mouth
 - Shaded part
 - Two-dimensional
- Which of the following is an input device?
 - Monitor
 - Printer
 - Keyboard
 - Speaker
- Which of the following sources of energy is not pollution-free?
 - Firewood
 - LPG
 - Sun
 - Gobar gas
- Which of the following is the attractive and colorful part of a flower?
 - Calyx
 - Corolla
 - Androecium
 - Gynoecium
- Choose the correct statement about a whale:
 - Warm-blooded
 - Breathes through gills
 - Mammal, breathes through lungs
 - Breathes through skin
- Which one of the following absorbs sunlight during photosynthesis?
 - Nucleus
 - Cell membrane
 - Chlorophyll
 - Stomata
- Which of the following substances cannot flow and blow?
 - Solid
 - Liquid
 - Gas
 - None of them
- Muddy water can be separated by
 - Winnowing
 - Sieving
 - Hand picking
 - Filtration
- If A = Book and B = Glass, then which of the following statements is correct?
 - A cannot pass and B can pass light through them respectively.
 - Both A and B cannot pass light through them.
 - Both A and B can pass light through them.
 - A can partially pass and B can fully pass light through them.
- Which one of the following is an example of a star?
 - Venus
 - Uranus
 - Sun
 - Moon

Short answer questions

[3x2=6]

11. Write any two properties of Liquids matter.
12. Write any two rules to be followed for drawing a schematic diagram?
13. What are herbivorous and carnivorous animals ?

Fill in the blanks

[4x1=4]

14. The includes the Sun, planets, satellites, asteroids, and comets.
15. A burner is used for heating, sterilization, and combustion.
16. Matter has the basic property of _____.
17. is data in a meaningful form for understanding and decision-making.
18. Write down the causes of the phases of the moon and also draw a labeled diagram of phases of moon.