

PLACID VIDYA VIHAR SR. SEC. SCHOOL

CHETHIPUZHA

FORMATIVE ASSESSMENT 4 - 2015-16

STD: IV

Time: 1 hr.

ENGLISH

Max. Marks: 25

SECTION A (READING) (5)

I. Read the following passage and answer the questions that follow.

Robin Hood was the leader of a company of outlaws who lived in Sherwood forest. His name was a terror to rich travellers, but he was loved by the poor, whom he saved from cruel landlords and often helped with money.

The chief police officer of the nearby town was his bitter enemy. After many vain attempts to catch Robin Hood, the officer one day declared in the hearing of many people, "I am willing to give half of my wealth to anyone who helps me to catch Robin Hood".

Robin Hood came to know this. He took this as a challenge. He smiled and told his followers. "The chief police officer has been looking for a chance to catch me. I will go to the town and give him an opportunity to meet me. Wait and see the joke". So he set out for the town. On the way he met a butcher who was taking some meat to sell at the town market.

Answer the questions.

- a) Who was Robin Hood? Where did he live? [2]
- b) Why was he loved by the poor people? [2]
- c) Whom did Robin Hood meet on the way to the town? [1]

SECTION B (WRITING) (5)

II. Write a paragraph about the annual sports day conducted in your school. [5]

SECTION C (GRAMMAR) (8)

III. Fill in the blanks with 'much' or 'many'. [2]

- a) I have _____ books.
- b) There is not _____ food in the house.
- c) How _____ sugar do you want.
- d) _____ boys have won prizes.

IV. Fill in the blanks with suitable adverbs. [2]

- a) Senthil studied and worked _____ .
(i) hard (ii) kindly (iii) strongly
- b) Mehrin and Sneha danced _____ .
(i) soundly (ii) gracefully (iii) high

- c) Bhasmasura was fond of dancing and so he _____ agreed.
(i) powerfully (ii) readily (iii) hardly
- d) The king and the queen lived _____ thereafter.
(i) quickly (ii) happily (iii) loudly

V. Fill in the blanks with the future continuous tense. [4]

- a) It _____ (snow) in Shimla next month.
b) I _____ (meet) him tomorrow.
c) He _____ (write) the examination next week.
d) It _____ (rain) in Kerala during June.

SECTION D (LITERATURE) (7)

VI. Give one word for the following. [2]

- a) small pieces of wood kept on the top of the stumps -
b) brightly coloured birds -
c) turned around quickly and lightly -
d) happy conversation -

VII. Write True or False. [1]

- a) When the young woman saw Bhasmasura she ran away in terror.
b) The God of power denied Bhasmasura in giving him power.
c) Sudha's mother was the captain of the girl's cricket team at school
d) We can do anything well if we practice enough.

VIII. Answer the following questions.

- a) Why did the people rush to celebrate when Bhasmasura was killed? [2]
b) Rajan realized that he would have to try his best. Why? [1]
c) What did Bhasmasura do at first when he was granted his wish? [1]

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SCIENCE

Qns. 1-5. Fill in the blanks ($\frac{1}{2}$ mark each)

[$\frac{1}{2} \times 5 = 2\frac{1}{2}$]

1. Planets revolve around the sun in fixed paths called _____ .
2. _____ is the innermost layer of the earth.
3. The solar cooker converts solar energy into _____ energy.
4. Molten rock is called _____ .
5. _____ is the ability to do work.

Qns. 6-10. Match the following ($\frac{1}{2}$ mark each)

[$\frac{1}{2} \times 5 = 2\frac{1}{2}$]

- | | |
|-----------------|-------------------------|
| 6. Evaporation | - Venus |
| 7. Rohini | - Fuel |
| 8. Morning star | - Strong wind |
| 9. LPG | - Producing electricity |
| 10. Windmill | - Artificial satellite |

Qns. 11-15. Write True or False ($\frac{1}{2}$ mark each)

[$\frac{1}{2} \times 5 = 2\frac{1}{2}$]

11. The sun affects the movement of the air.
12. Friction stresses down movement.
13. Energy cannot be converted from one form to another.
14. Work is done whenever a force is applied.
15. Evaporation of water takes place all the time.

Qns. 16-20. Name the following (1 mark each)

[$1 \times 5 = 5$]

16. The smallest planet.
17. The complete revolution of the earth around the sun.
18. The energy stored in the earth.
19. Heavenly bodies that orbit a planet.
20. The first Indian artificial satellite.

Qns. 21-25. Answer the following. (2 marks each)

[$2 \times 5 = 10$]

21. What does a force do?
22. Why is life possible on earth?
23. How can you conserve water?
24. Define
a) Frictional force
b) Humidity
25. Distinguish between rotation and revolution.

26. What causes day and night? Explain with the help of a diagram.

[$2\frac{1}{2}$]

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SOCIAL SCIENCE

I. Fill in the blanks.

(6×½=3)

- 1) Our constitution is based on the principles of democracy, socialism and _____.
- 2) _____ is responsible for repairing roads in big cities.
- 3) Government-owned factories in Lucknow and Nasik make _____.
- 4) The elected members of the Municipal Committee are called _____.
- 5) _____ has the longest written constitution in the world.
- 6) Silicon Valley of India is _____

II. Write True or False.

(5×½=2½)

- 7) An Industry converts raw materials into finished goods.
- 8) In a village Municipal Committees provide civic amenities to the people.
- 9) Directive Principles are guidelines for the Government of India.
- 10) The Central Government of India is based in Mumbai.
- 11) Cottage Industries are set up by people in their own homes.

III. Match the contents of Column 'A' with those of Column 'B'.

(5×½=2½)

- | A | B |
|------------------------------|-------------------------------------|
| 12) Fundamental Rights | - All Children should get education |
| 13) Automobile Manufacturing | - We must respect the National Flag |
| 14) Directive Principles | - Pune |
| 15) Ship Building | - We can practice any religion |
| 16) Fundamental duties | - Durgapur |
| | - Marma gao |

IV. Answer the following questions in a sentence each.

(5×1=5)

- 17) What is a constitution?
- 18) What do you mean by REPUBLIC?
- 19) Who can elect the members of Gram Panchayat?
- 20) Why is the growth of an industry very important?
- 21) When was our constitution accepted?

V. Answer the following questions in two or three sentences each.

(3×2=6)

- 22) Why are large industries, usually located near big cities?
- 23) Who elects the members of a Municipal Committee?
- 24) List any two directive Principles.

VI. Answer the following questions briefly.

(2×3=6)

- 25) What are the principles on which our constitution is based? Explain each one.
- 26) List three functions of a Municipal Committee.

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MATHEMATICS

I. Questions 1-5 carry 1 mark each.

(1×5=5)

1. Fractions with same denominator are called _____ .
2. _____ is repeated subtraction.
3. 9A, 18B, 27C, _____ , _____ .
4. $80 \div 1 =$ _____ .
5. $+ =$ _____ .

II. Questions 6-12 carry 2 marks each.

(2×7=14)

6. Arrange the fractions in ascending order and descending order.

$$\frac{5}{32}, \frac{28}{32}, \frac{2}{32}, \frac{15}{32}$$

7. a) Write the division facts :

$$9 \times 4 = 36$$

- b) Convert $\frac{32}{5}$ into mixed fraction.

8. Divide by repeated subtraction.

$$24 \div 6$$

9. Write two fractions with :

a) denominator 9

b) numerator 4

10. Divide and find the quotient and the remainder.

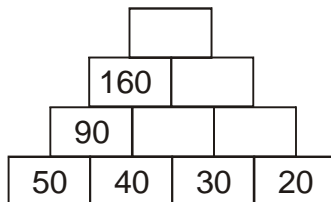
$$324 \div 14$$

11. a) Subtract $\frac{3}{19}$ from $\frac{3}{19}$.

- b) Circle the proper fraction.

$$\frac{2}{9}, \frac{5}{3}, \frac{3}{5}, \frac{4}{10}, \frac{9}{8}, \frac{7}{2}, \frac{10}{15}$$

12. Complete the number tower boxes.



III. Questions 13 & 14 carry 3 marks each.

(3×2=6)

13. Look at the price list and answer the following questions.

Item	Rate/Kg
Rice	₹ 36
Sugar	₹ 40
Salt	₹ 12

- a) How much does $\frac{1}{2}$ kg sugar cost?
 - b) Which cost more $\frac{1}{4}$ kg sugar or $\frac{1}{2}$ kg salt?
 - c) What is the cost of $1\frac{3}{4}$ kg rice?
14. Divide and check the result
 $3407 \div 7$

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MALAYALAM

- I. ബ്രായ്ക്കറ്റിൽ നിന്നും ശരിയായ ഉത്തരം തിരഞ്ഞെടുക്കുക. (½×4=2)
(കുമാരനാശാൻ, രാജസേവകന്മാർ, വള്ളത്തോൾ നാരായണമേനോൻ, നിലാവ്, പണ്ഡിതന്മാർ, മൂന്ന് ദിവസം, രാജാവിന്റെ ചോദ്യത്തിനുത്തരം കണ്ടെത്താൻ പണ്ഡിതന്മാർക്ക് എത്ര ദിവസത്തെ സമയമാണ് അനുവദിച്ചത്?)
1. വെള്ളിച്ചാറൊത്ത് വിളങ്ങിയിരുന്നത് എന്താണ്?
 2. രാജാവിന്റെ ചോദ്യത്തിനുത്തരം കണ്ടെത്താൻ പണ്ഡിതന്മാർക്ക് എത്ര ദിവസത്തെ സമയമാണ് അനുവദിച്ചത്?
 3. 'ഒരുറക്കുപാട്ട്' എന്ന പദ്യം രചിച്ചതാർ?
 4. രാജാവിന്റെ വിളംബരം അറിയിക്കാൻ ഗ്രാമത്തിൽ എത്തിയത് ആരായിരുന്നു?
- II. അർത്ഥം എഴുതുക. (½×4=2)
5. യുഗ്മം
 6. ഗളം
 7. ഭൃത്യന്മാർ
 8. നിദ്ര
- III. പര്യായപദം എഴുതുക. (1×3=3)
9. വെള്ളം
 10. നിലാവ്
 11. മത്സ്യം
- IV. വിപരീതപദം എഴുതുക. (½×2=1)
12. ആഗതം
 13. സൗമ്യം
- V. നാനാർത്ഥം എഴുതുക. (1×2=2)
14. ഉത്തരം
 15. അങ്കം
- VI. അർത്ഥവ്യത്യാസം എഴുതുക. (½×2=1)
16. മരിക്കുക - മരിക്കുക
- VII. പിരിച്ചെഴുതുക. (½×2=1)
17. വെള്ളിച്ചാറ്
 18. ആഗതമായി
- VIII. ചേർത്തെഴുതുക. (½×2=1)
19. ഉടുത്ത് + ഒരൂങ്ങി
 20. കാലം + ആയി
- IX. വിഗ്രഹിച്ചെഴുതുക. (½×2=1)
21. മാനളിർ
 22. മത്സരപ്പന്തൽ
- X. വാക്യത്തിൽ പ്രയോഗിക്കുക. (1×1=1)
23. കണ്ണുതുറപ്പിക്കുക
- XI. ഉത്തരമെഴുതുക.
24. ഓടക്കുഴൽ ഊതുന്നതാർ? എങ്ങനെയാണ് ഊതുന്നത്? (1½)
 25. കുഞ്ഞിനോട് അമ്മ നേരത്തെ ഉറങ്ങാൻ പറയുന്നത് എന്തിനാണ്? (1½)
 26. രാജാവ് കുട്ടിക്ക് സമ്മാനങ്ങൾ നൽകിയത് എന്തുകൊണ്ട്? (2)
 27. രാജാവിന്റെ വിളംബരം എന്തായിരുന്നു? (2)
- XII. പാഠപുസ്തകത്തിലേതു പോലെ പൂരിപ്പിക്കുക. (3)
28. എൻകുഞ്ഞുറങ്ങി
..... കാലമായി (6 വരി)

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HINDI

- I. नीचे दिए गए शब्दों के अर्थ अंग्रेजी में लिखिए (Write the meanings in English for the words given below) 2
1. उचित 2. शिकारी
3. खत 4. प्रशंसा
- II. नीचे दिए गए शब्दों के अर्थ हिन्दी में लिखिए (Write the meanings in Hindi for the words given below) 2
5. सरोवर 6. तृण
7. आशीर्वाद 8. मंगल
- III. नीचे दिए गए शब्दों के विलोमार्थी शब्द लिखिए (Write the opposites for the following words) 2
9. मृत्यु 10. सुंदर
11. सरल 12. प्रशंसा
- IV. नीचे दिए गए शब्दों के लिंग बदलिए (Write the plurals for the following words) 2
13. छात्र 14. पोता
15. दादाजी 16. माली
- V. नीचे दिए गए अंकों को हिन्दी अक्षरों में लिखिए (Write the number names in Hindi) 2
17. 30 18. 35
19. 32 20. 33
- VI. नीचे दिए गए वाक्यांशों के लिए एक शब्द लिखिए (Write the one word for the following) 2
21. घने पेड़ों से भरा स्थान 22. घर के सब लोग
23. जहाँ पढ़ने जाते हैं 24. जहाँ इलाज केलिए जाते हैं
- VII. कोष्ठक से उचित शब्द चुनकर वाक्य पूरा कीजिए (Choose the correct answer and fill in the blanks) 4
(धन्यवाद, प्रशंसा, या, परंतु)
25. आज प्राण बचेंगे ----- जाएँगे।
26. उसने अपने पैरों को ----- दिया।
27. उसके सींग सुंदर थे ----- पैर बदनसूरत।
28. बारहसिंगा मन ही मन अपने सौंदर्य की ----- कर रहा था।
- VIII. नीचे दिए गए प्रश्नों के उत्तर लिखिए (Answer the following questions)
29. दादाजी ने पत्र कहाँ से और क्यों लिखा? 1½
30. अंत में बारहसिंगे ने किसे धन्यवाद दिया? 1½
31. खत के पीछे किसकी तसवीर है? 2
32. बारहसिंगा अपनी सुंदरता में किस कमी को देखकर उदास हुआ? 2
33. बारहसिंगा किस पर मुग्ध हुआ और क्यों? 2