

# PLACID VIDYA VIHAR SR. SEC. SCHOOL

CHETHIPUZHA

## FORMATIVE ASSESSMENT 1 - 2016-17

STD: VII Time: 1 hr.

Max. Marks: 25

### ENGLISH

#### SECTION – A

#### (READING) (5 Marks)

1. Read the following passage. (5 marks)

What do you mean by literature? It means short stories, plays, novels and poems which are read and appreciated by generations of people. You will probably read and enjoy the same story as your grandfather or great-grandfather would have done, if it can be considered as literature .It has a lasting value. Have you read Alice in Wonderland or Gulliver’s Travels? Your forefathers read them too. These stories give us a peek into how human beings lived long time ago. We notice that they reacted the same way as we do: trying to become rich, falling in love, booming powerful or having fun. Only their living conditions were different because the world keeps changing with every passing generation. Literature is powerful because it gives us an idea of a writer’s beliefs, views and thoughts. Of those stories, poems and plays which talk about things that happen to all human beings and are written really well become lasting literature. The rest is read today and thrown away tomorrow.

- 1.1 Complete the sentences by choosing from the options given.
- Good poems and plays are .....
    - Read and forgotten immediately.
    - Read and appreciated by many generations.
  - We probably read the literature .....
    - Which our parents and grandparents read.
    - Which is written only in the recent times.
  - Literature includes .....
    - Only prose
    - Poems, stories, plays and novels.
  - Gulliver’s Travels and Alice in Wonderland are .....
    - Examples of lasting writing.
    - Not appreciated today.
  - This passage tells us .....
    - What literature is all about.
    - Why we should read.

#### SECTION-B

#### WRITING (5 Marks)

2. Write a letter to your principal asking permission to take a day’s leave to consult the doctor. You are Varun of VII B. (5 marks)

**SECTION: C**  
**GRAMMAR (8 Marks)**

3. Pick out the **verbs** and state whether they are **transitive** or **intransitive verbs**. (1×4=4)
- a. Rakesh is cleaning his car.
  - b. Rehan usually wakes up at 5 a. m.
  - c. The sun sets in the West.
  - d. Aarti filled the water bottle.
4. Rewrite the following sentences into **passive voice**. (1×4=4)
- a. The Electrician repaired the faults.
  - b. Mrs. Patrick taught us fractions.
  - c. We use this room on special occasions.
  - d. Rohit did not care for me.

**SECTION - D**  
**LITERATURE (7 Marks)**

5. Write **one word** for the following. (2×1=2)
- a. A person who is responsible for casting people to act in a film, play etc. -
  - b. Someone related to you through your father. –
6. Answer the following questions.
- a. How did Emma spend her childhood? Which is Emma's favourite Harry Potter book? (2 marks)
  - b. What are the difficulties faced by the children in Dina gram? Write a practical solution for the problem. (3 marks)

# PLACID VIDYA VIHAR SR. SEC. SCHOOL

CHETHIPUZHA

## FORMATIVE ASSESSMENT 1 - 2016-17

STD: VII Time: 1 hr.

Max. Marks: 25

### BASIC SCIENCE

#### PHYSICS

I. Fill in the blanks with suitable answer.

( $\frac{1}{2} \times 4 = 2$ )

1. Temperature is measured in degree \_\_\_\_\_ .
2. \_\_\_\_\_ keeps the mercury in a clinical thermometer from falling down when it is taken out of mouth.
3. Temperature of boiling water cannot be measured by a \_\_\_\_\_ thermometer.
4. A cold spoon is dipped in a cup of milk. Heat is transferred by the process of \_\_\_\_\_ .

II. Answer the Following.

5. Give two examples of heat conductors and heat insulators? (1)
6. Define temperature? Name the instrument used to measure temperature? (2)
7. State the similarities and differences between laboratory thermometer and clinical thermometer. (3)

#### CHEMISTRY

I. Name the following.

[ $\frac{1}{2} \times 4 = 2$ ]

1. The substances that are neither acidic nor basic.
2. One artificial indicator.
3. The substance that cause soaps to have a slippery feel and bitter taste.
4. The common name of sodium hydrogen carbonate.

II. Answer the following.

5. Why does turmeric stain on a cloth turns red when it is washed with soap? [1]
6. Name the acid/base present in the following substances. [2]
  - a) Ant's sting
  - b) Lime water
  - c) Grapes
  - d) Window cleaner
7. What are indicators? Explain in brief about any two natural indicators. [3]

#### BIOLOGY

I. Fill in the blanks.  $\frac{1}{2}$  mark each.

( $4 \times \frac{1}{2} = 2$ )

1. The food synthesised by the plants is stored as \_\_\_\_\_ .
2. The mode of nutrition in fungi is \_\_\_\_\_ .
3. The saliva breaks down the \_\_\_\_\_ into sugars.
4. In photosynthesis solar energy is captured by the pigment called \_\_\_\_\_ .

II. Name the following. 1 mark each.

( $2 \times 1 = 2$ )

5. The pores through which leaves exchange gases.
6. The bacteria present in the root modules of leguminous plants.

III. Answer the following.

7. Name the various compartments of the human alimentary canal. (2)
8. What is meant by symbiotic relationship? Explain with the help of an example. (3)

# PLACID VIDYA VIHAR SR. SEC. SCHOOL

CHETHIPUZHA

## FORMATIVE ASSESSMENT 1 - 2016-17

STD: VII Time: 1 hr.

Max. Marks: 25

### SOCIAL SCIENCE

#### General Instructions

- a) *This question paper consists of 11 questions.*
- b) *Questions from serial number 1 to 5 should be answered in a word or a sentence.*
- c) *Answers of 3 mark questions should not exceed 40 words each.*
- d) *Answer to the 5 mark question should not exceed 80 words.*

1. Write two of the earliest names by which our country was known in ancient times. (1)
2. Who wrote Prithviraj - Raso and what does it tell us about? (1)
3. Define Barter system. (1)
4. Explain Universal Adult Franchise. (1)
5. Sedimentary rocks are formed from Sediments. Give reason. (1)
6. What is the Mid-day meal programme? Can you list 3 benefits of the programme. (3)
7. List the provisions in the Constitution of India in respect of recognition of equality. (3)
8. Mention some important chronicles available for the study of the Medieval period. (3)
9. Describe Lithosphere. (3)
10. Archaeological sources help us in our study of Medieval India. Justify this statement with examples. (3)
11. Draw and explain the interior of the earth. (5)

# PLACID VIDYA VIHAR SR. SEC. SCHOOL

CHETHIPUZHA

## FORMATIVE ASSESSMENT 1 - 2016-17

STD: VII Time: 1 hr.

Max. Marks: 25

### MATHEMATICS

#### I. Questions 1-5 carry 1 mark each.

(5×1=5)

1.  $4 + \underline{\hspace{2cm}} = (-22)$
2.  $36 \div \underline{\hspace{2cm}} = (-18)$
3. Write a negative integer and a positive integer such that their sum is -8.
4. Find the product  
 $(-1) \times (-5) \times (-4) \times (-6)$
5. Write in ascending order.  
-4, 8, -1, 0, 3

#### II. Questions 6-10 carry 2 marks each.

(5×2=10)

6. Write two pairs of integers, whose difference is -9.
7. Simplify:  $[(-48) \div 12] \div 4$
8. Find each of the following products
  - a)  $(-14) \times (10) \times (-8)$
  - b)  $(-40) \times (-3) \times (-7) \times 2$
9. Find the product using suitable property and also mention the property used  
 $26 \times (-48) + (-48) \times (-36)$
10. Draw the nets for the following solids
  - a) cube
  - b) cone

#### III. Questions 11&12 carry 3 marks each.

(2×3=6)

11. Complete the following table.

Solids	Faces(F)	Edges (E)	Vertices (V)
Square Pyramid			
Triangular Prism			
Cuboid			

12. A cement company earns a profit of Rs. 7 per bag of white cement sold and a loss of Rs. 4 per bag of grey cement sold. The company sells 2000 bags of white cement and 4000 bags of grey cement in a month. What is its profit or loss?

#### IV. Question 13 carries 4 marks.

(4)

13. In a class test containing 12 questions, 4 marks are awarded for every correct answer and (-1) marks are awarded for every incorrect answer and 0 for questions not attempted.
  - (i) Radhika gets 6 correct answers and 6 incorrect answers. What is her score?
  - (ii) Gurpreet gets 2 correct answers and 10 incorrect answers. What is his score?
  - (iii) Heera gets 3 correct answers and 9 incorrect answers. What is her score?
  - (iv) Abhishek gets 7 correct answers and 5 incorrect answers. What is his score?

# PLACID VIDYA VIHAR SR. SEC. SCHOOL

## CHETHIPUZHA FORMATIVE ASSESSMENT 1 - 2016-7

STD: VII

Time: 1 hr.

Max. Marks: 25

### MALAYALAM

I. ബ്രായ്ക്കറ്റിൽ നിന്നും ശരിയായ ഉത്തരം തിരഞ്ഞെടുത്തെഴുതുക. (½×4=2)

1. ഉഷസ്സ് എന്താണ് ദുരേയ്ക്കു മാറ്റിയത്?  
(കസ്തൂരിച്ചാറ്, വാർതികളാകുന്ന വെള്ളിക്കിണ്ണം, കുങ്കുമലേപം)
2. വിശ്നാൽ ഏതാഹാരവും സ്വാദിഷ്ഠമാകുമെന്ന് അമ്മ പറഞ്ഞത് ഓർത്തു - ആരാണ് ഓർത്തത്?  
(മല്ലൻ, മലികൻ, മുത്തിയമ്മ)
3. 'പ്രഭാതഗീതം' എന്ന കവിത ഏത് കൃതിയിൽ നിന്നാണ് എടുത്തിട്ടുള്ളത്?  
(സാഹിത്യമഞ്ജരി രാമ ഭാഗം, സാഹിത്യമഞ്ജരി മൂന്നാം ഭാഗം, സാഹിത്യമഞ്ജരി നാലാം ഭാഗം)
4. താഴെ കൊടുത്തിരിക്കുന്നവയിൽ പ്രയോജകക്രിയയ്ക്ക് ഉദാഹരണമേത്?  
(ഓടിക്കുക, ചിരിക്കുക, പഠിക്കുക)

II. അർത്ഥമെഴുതുക. (½×2=1)

1. ക്വാണം
2. ഹർമ്യം

III. വിപരീതപദം എഴുതുക. (½×2=1)

1. രാവ്
2. ദുരൈ

IV. അർത്ഥവ്യത്യാസം എഴുതുക. (½×4=2)

1. അമ്പ് - അൻപ്
2. താരം - താർ

V. പിരിച്ചെഴുതുക. (½×2=1)

1. ഉണർന്നെഴുന്നേറ്റ്
2. തുവെള്ളിക്കിണ്ണം

VI. വിഗ്രഹിച്ചെഴുതുക. (½×2=1)

1. കുങ്കുമലേപം
2. വിഹംഗമനാദം

VII. പര്യായപദം എഴുതുക. (1×2=2)

1. ഉഷസ്സ്
2. നാദം

VIII. നാനാർത്ഥം എഴുതുക. (1×2=2)

1. തെന്നൽ
2. വെള്ളി

IX. വാക്യത്തിൽ പ്രയോഗിക്കുക. (1)

ഒറ്റിക്കൊടുക്കുക

X. ഒന്നോ രണ്ടോ വാക്യത്തിലുത്തരം എഴുതുക. (2×3=6)

1. "ആ പരാശക്തിക്ക് കൃപ്തക നാം". എങ്ങനെയുള്ള പരാശക്തിക്കാണ് നാം കൃപ്തകൈ അർപ്പിക്കേണ്ടത്?
2. പരിശ്രമത്തെ കുറിച്ച് മലികൻ പറഞ്ഞപ്പോൾ അതിന് മല്ലന്റെ മറുപടി എന്തായിരുന്നു?
3. സകർമ്മകം - അകർമ്മകം ഇവ ഉദാഹരണസഹിതം വിവരിക്കുക.

**XI. അലങ്കാരഭംഗി വ്യക്തമാക്കുക.**

(3)

“നനാവിഹംഗമനാദമാം കങ്കണ-  
കാണമോടമ്പരശാലയികൽ”

**XII. പാഠപുസ്തകത്തിലേതുപോലെ പൂരിപ്പിക്കുക.**

(3)

29. “ചിന്നെനു .....  
..... വാരി (6 വരി)

# PLACID VIDYA VIHAR SR. SEC. SCHOOL

CHETHIPUZHA

## FORMATIVE ASSESSMENT 1 - 2016-17

STD: VII

Time: 1 hr.

Max. Marks: 25

### HINDI

- I. शब्दार्थ लिखिए 1
- क. फुनगी ख. खुमारी
- II. वाक्यांशों के लिए एक शब्द लिखिए 1
- क. सब कुछ जाननेवाला  
ख. पहाड़ के पास की भूमि
- III. दो-दो पर्यायवाची शब्द लिखिए 2
- क. गगन ख. अमृत
- IV. दो-दो अनेकार्थी शब्द लिखिए 2
- क. अंक ख. उत्तर
- V. विलोम शब्द लिखिए 1
- क. अंधकार ख. आदान
- VI. 'उन्मुक्त गगन' शब्द से विशेषण और विशेष्य अलग करके लिखिए 1
- VII. द्वंद्व समास के लिए तीन उदाहरण लिखिए 1½
- VIII. दो ऐसे शब्द लिखिए जिसे उलटा लिखने पर सार्थक शब्द बन जाए 1½
- IX. निम्नलिखित वाक्यों में आए वाच्य के भेद पहचानकर लिखो 2
- क. मुझसे पत्र लिखा गया।  
ख. राम से पढ़ा नहीं जाता।
- X. पद्य की पूर्ति कीजिए (पहली आठ पंक्तियाँ) 4
- हम पंछी .....  
..... मैदा से।
- XI. निम्नलिखित प्रश्नों के उत्तर दीजिए
- क. कर्तृ वाच्य के लिए एक उदाहरण लिखिए। 1
- ख. 'हम पंछी उन्मुक्त गगन के' कविता के कवि कौन हैं? 1
- ग. पक्षी उन्मुक्त रहकर अपनी कौन-कौन सी इच्छाएँ पूरी करना चाहते हैं? 2
- घ. सिंधु और ब्रह्मपुत्र की क्या विशेषताएँ बताई गई हैं? 2
- ङ. हिमालय की यात्रा में लेखक ने किन-किन की प्रशंसा की है? 2