PLACID VIDYA VIHAR SR. SEC. SCHOOL

CHETHIPUZHA
FORMATIVE ASSESSMENT 1 - 2016-17

STD: VIII   Time: 1 hr.   Max. Marks: 25

ENGLISH
SECTION – A : READING

I. Read the passage given below: -   (5 marks)

Our ancestors had great difficulty in getting books. Now, our difficulty is what to read. There are books and books but our hours of reading are few. Therefore, choice becomes essential. We should be very careful about what we read. There are books which poison our lives by suggesting evils. We should keep them at arm's length.

We should read only those books which have stood the test of time. Such books are our classics like the Ramayana, Mahabharata etc.They contain the wisdom of our sages and saints. They have appealed mankind from generation to generation. Reading of such books has an ennobling influence on our mind and character. It gives us spiritual enjoyment. These books give us instruction with entertainment. They represent our ancient culture. They set before us high ideals to follow. They are our best friends, best guides and the best treasure.

1.1. On the basis of your reading of the above passage, complete the following statements by choosing the correct option from those given below: (1×5=5)

a) We should be selective because

   i)   there is a great number of books available to us
   ii) there is scarcity of books.
   iii) there are only bad books in the market.
   iv) none of the above

b) We should avoid those books which

   i)   are costly
   ii) come in paperback
   iii) corrupt our lives by suggesting evils
   iv) come in more than one volume

c) The books which have stood the test of time are called

   i)   great books   ii) biographies
   iii) classics   iv) rare books

d) The special quality /qualities of classics are

   i)   they affect our mind in a good way
   ii) they teach us something great and also entertain us
   iii) they help us in our spiritual growth
   iv) All of the above

e) An expression in the passage which means 'good effect' is

   i)   very careful   ii) ennobling influence
   iii) high ideals   iv) spiritual enjoyment

SECTION – B : WRITING AND GRAMMAR (13 marks)

2. Write a paragraph on 'Value of Discipline'.   (5)

3. Fill in the blanks with 'since' or 'for'.   (1)

a) She has been on the phone _____ twenty minutes.

b) Raman has been on holiday _____ last Friday.

4. Fill the blanks as directed: (2)

a) You _____ (sleep) till now since morning.

(Use past perfect continuous tense)

b) He _____ (study) in this school for several years.

(Use present perfect continuous)

c) I _____ never _____ (see) the Taj.

(Use present perfect)

d) He thanked me for what I _____ (do).

(Use past perfect tense)

5. Rewrite the given sentences in the future perfect continuous tense using the words given in brackets. (2)

a) The labourers will be digging a well. (for six days)

b) In 2014, he will be running his own business. (for ten years)

6. Re-arrange the following words/phrases to make meaningful sentences: (3)

a) the/strongest muscle/is /the tongue/the human body/in

b) sensitive finger/the most/the index finger/in the human body/is

c) jaw bone/the hardest bone/is /the/in the/human body

SECTION – C : LITERATURE (7 marks)

7. Read the given extract and answer the questions that follow. (1×3=3)

Take all that you've become

To be all that you can be.

Soar above the clouds

And let your dreams set you free.

a) Which line tells us that we should learn from all our experiences?

b) 'Clouds' refer to the _____ we might meet in our path.

c) Name the poem and the poet.

8. Answer the following questions. (2×2=4)

a) How would you support the statement that 'Saina's success is equally her parents' success'?

b) John Nash's story is a touching account of a man caught between genius and madness. Do you agree with this statement? Give reason to support your answer.

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BASIC SCIENCE

Physics

I. Name the following.   (½×4=2)

1. The force which always opposes motion.

2. Force exerted per unit area.

3. The force with which earth pulls everything towards itself.

4. Force exerted by a charged body on an uncharged body.

II. Answer the following.

5. Why we are not crushed under atmospheric pressure?   (1)

6. It is difficult for a person to run on sand. Give reason.   (2)

7. Mention an activity to show that liquids exerts equal pressure at the same depth.   (3)

Chemistry

I. Fill in the blanks.   [½×4=2]

1. A synthetic fibre which resembles wool is _____ .

2. Monomer of polythene is _____ .

3. The first fully synthetic fibre is _____ .

4. The _____ can be moulded in to shape only once.

II. Answer the following.

5. Synthetic fibres and plastics have one common feature. Explain about this feature.   [1]

6. Rekha's mother always wear cotton clothes when working in her kitchen. Why she doesn't wear synthetic fabrics in her kitchen?   [1]

7. Write one USE and PROPERTY of the following.
   a) Bakelite   b) Melamine   [1×2=2]

8. "Even though plastics are very useful they are not environmental friendly" Justify the statement.
                                                                                        [2]

Biology

I. Answer the following questions in one or two sentences.   (1×4=4)

1. What is Winnowing?

2. Define irrigation.

3. What are antibiotics?

4. Mention two useful effects of bacteria.

II. Answer the following questions in three or four sentences.

5. Describe the modern methods of irrigation.   (2)

6. Write the commercial use of microorganisms.   (3)

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SOCIAL SCIENCE

General Instructions

a) *There are 11 questions in all.*

b) *Questions from serial number 1 to 5 are very short answer type questions of 1 mark each.*

c) *Answers of 3 marks questions should not exceed 80 words each.*

d) *Answer of 5 marks question should not exceed 120 words.*

1. Define the term 'Land use'   1

2. How was Indian history divided by the Indian historians?   1

3. What is Sustainable development?   1

4. Who were called 'Subadars'?   1

5. What do you mean by Right to Constitutional Remedies?   1

6. Mention the objectives of Indian Secularism.   3

7. Briefly explain any three methods of soil conservation.   3

8. What attracted European trading companies to India?   3

9. What were the views of James Mill towards the Asian Society?   3

10. How are natural resources classified on the basis of their level
    of development? Explain with examples.   3

11. Describe the key features of the Indian constitution.   5

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FORMATIVE ASSESSMENT 1 - 2016-17

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MATHEMATICS

Questions 1 - 3 carry 1 mark each.   *(3×1=3)*

1. If $\dfrac{2x}{3} = 18$ find value of x.

2. Find two rational numbers between $-\dfrac{2}{3}$ and $-\dfrac{1}{2}$.

3. What is a regular polygon. Write the name of a regular polygon of 6 sides.

Questions 4 - 9 carry 2 marks each.   *(6×2=12)*

4. Represent $\dfrac{-7}{9}, \dfrac{4}{9}$ on the number line.

5. The product of two rational numbers is $-\dfrac{21}{36}$. If one of them is $\dfrac{3}{4}$, find the other.

6. Solve for x, $\dfrac{2x}{3} + 1 = \dfrac{7x}{15} + 3$

7. Using appropriate properties find the value of

    $\dfrac{2}{5} \times \dfrac{-3}{7} - \dfrac{1}{14} - \dfrac{3}{7} \times \dfrac{3}{5}$

8. How many sides does a regular polygon have if each of its interior angles is 165°.

9. The sum of three consecutive multiples of 8 is 888. Find the multiples.

Questions 10 & 11 carry 3 marks each.   *(2×3=6)*

10. Present age of Anu and Raj are in the ratio 4:5. Eight years from now the ratio of their ages will be 5:6. Find their present ages.

11. Solve for x, $5x - 2(2x - 7) = 2(3x - 1) + \dfrac{7}{2}$

Question 12 carries 4 marks.   *(1×4=4)*

12. Sum of the digits of a two - digit number is 8. When we interchange the digits it is found that the resulting new number is greater than the original number by 36. Find the two - digit number.

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CHETHIPUZHA
FORMATIVE ASSESSMENT 1 - 2016-7

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MALAYALAM

I. ബ്രായ്ക്കറ്റിൽ നിന്നും ശരിയായ ഉത്തരം തെരഞ്ഞെടുത്തെഴുതുക.   (½×3=1½)

1. ആരുടെ നിർദ്ദേശപ്രകാരമാണ് ചെറുശ്ശേരി കൃഷ്ണഗാഥ രചിച്ചത്?

   (രാജരാജവർമ്മ, ഉദയവർമ്മ, കോട്ടയം തമ്പുരാൻ)

2. കെ.പി. കേശവമേനോന്റെ ഏതു കൃതിയിൽ നിന്നുമാണ് 'യേശുവിന്റെ ബാല്യം' എടുത്തിരിക്കുന്നത്?

   (കഴിഞ്ഞകാലം, യേശുദേവൻ, അമ്മയും മകനും)

3. കൃഷ്ണഗാഥയുടെ വൃത്തമേത്?

   (മഞ്ജരി, കേക, കാകളി)

II. അർത്ഥമെഴുതുക.   (½×3=1½)

1. വൈഭവം   2. ഇച്ഛ   3. ബാധ്യത

III. വിപരീതപദം എഴുതുക.   (½×2=1)

1. സുന്ദരം   2. അനായാസം

IV. പര്യായപദം എഴുതുക.   (1×2=2)

1. ബുദ്ധി   2. വില്ല്

V. നാനാർത്ഥം എഴുതുക.   (1×2=2)

1. നേരം   2. ക്ഷതം

VI. അർത്ഥവ്യത്യാസം എഴുതുക.   (1×2=2)

1. ക്ഷണം – ക്ഷണനം   2. അനലൻ – അനിലൻ

VII. പിരിച്ചെഴുതി സന്ധി നിർണ്ണയിക്കുക.   (½×4=2)

1. അതിരില്ല   2. നൽകിന

3. വാഴപ്പഴം   4. ലോകൈകം

VIII. വിഗ്രഹിച്ച് സമാസം നിർണ്ണയിക്കുക.   (½×2=1)

1. സുന്ദരസംഗീതം   2. രാപ്പകൽ

IX. വാക്യത്തിൽ പ്രയോഗിക്കുക.   (1)

നിഷ്കർഷ

X. പാഠപുസ്തകത്തിലേതു പോലെ പൂരിപ്പിക്കുക.   (3)

"വെണ്ണയും ....

.... പോന്നു;"

XI. ഉത്തരമെഴുതുക.

1. യേശുവിനെ അറിഞ്ഞിരുന്നവരെല്ലാം അവനെ പ്രശംസിച്ചത്
   ഏതു സ്വഭാവസവിശേഷതയാലാണ്?   (1)

2.   "കേണുകൊണ്ടന്നു വഴക്കായി പോയി ഞാൻ" – എന്തിനാണ് കണ്ണൻ പിണങ്ങിയത്?   (1)

3. യേശുവിന്റെ രൂപം എങ്ങനെയാണ് ലേഖകൻ വിവരിക്കുന്നത്?   (1)

4. "പാലിച്ചു കൊള്ളേണം പാരാതെ നീ" – എന്തെല്ലാം കാര്യങ്ങൾ
   പാലിച്ചുകൊള്ളണമെന്നാണ് കണ്ണൻ ആവശ്യപ്പെടുന്നത്?   (1½)

5. കൂട്ടുകാരോടുള്ള യേശുവിന്റെ പെരുമാറ്റം എപ്രകാരമായിരുന്നു?   (1½)

XII. സന്ദർഭമെഴുതി ആശയം വ്യക്തമാക്കുക.   (2)

"മഞ്ഞൾ പിഴിഞ്ഞുള്ള കൂറകളൊന്നുമേ
മങ്ങാതെ മാനിച്ചു കൊള്ളേണം നീ."

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<u>HINDI</u>

I. निम्नलिखित शब्दों के अर्थ लिखिए :   2

   क. गात   ख. प्रत्यूष

   ग. नाजुक   घ. आलम

II. पर्यायवाची शब्द लिखिए : (दो - दो)   2

   क. अमृत   ख. आँख

III. विलोमार्थी शब्द लिखिए :   1½

   क. अनुकूल   ख. आदान   ग. आस्तिक

IV. निम्नलिखित शब्दों के अनेकार्थी शब्द लिखिए :   2

   क. अंक   ख. कनक

V. एक शब्द लिखिए :   1

   क. सब कुछ जाननेवाला   ख. अच्छे भाग्यवाला

VI. परंतु, परंदु इनमें कौन-सा शब्द ठीक है?   ½

VII. निम्नलिखित मुहावरों के अर्थ कोष्ठक से चुनकर लिखिए :   2

      (टाल-मटोल करना, अपना काम निकालना, साफ इनकार करना)

   क. अंगूठा दिखाना   ख. अगर - मगर करना

VIII. निम्नलिखित लोकोक्ति का अर्थ लिखिए :   1

   क. अंधों में काना राजा

IX. निम्नलिखित वाक्यों में रेखांकित पदबंधों के भेद लिखिए :   2

   क. <u>छत पर बैठा लड़का</u> गिर गया।

   ख. <u>शेर की तरह दहाडनेवाले तुम</u> शांत क्यों हो?

X. पद्य पूरा करके लिखिए :   4

      अभी न होगा ....
      .... फेरूँगा निदित कलियों पर।

XI. निम्नलिखित प्रश्नों के उत्तर लिखिए :

   क. 'दीवानों की हस्ती' नामक कविता के कवि कौन है?   1

   ख. वस्तु-विनिमय क्या है? विनिमय की प्रचलित पद्धति क्या है?   2

   ग. कवि ने अपने आने को 'उल्लास' और जाने को 'आँसू' बनकर बह जाना क्यों
      कहा है?   2

   घ. कवि सूर्यकांत त्रिपाठी निराला को ऐसा विश्वास क्यों है कि उसका अंत अभी
      नहीं होगा?   2