



# ABC PUBLIC SCHOOL

FA-1- 2017-18

CLASS- VII

SUB-SCIENCE

Time: 1:20 Hrs.

M.M.: 20

**1. Tick (✓) the correct options:**

**2**

- i) Which of these are required for photosynthesis.  
a) chlorophyll    b) Sun light    c) CO<sub>2</sub>    d) All of these
- ii) Pea plants form a symbiotic association with a/an.  
a) Fungus    b) Alga    c) Bacterium    d) Virus
- iii) Which of these help in digestion?  
a) Mouth    b) Anus    c) Liver    d) Stomach
- iv) The main source of wool is:  
a) Alpaca    b) Angora goat    c) Sheep    d) Angora rabbit

**2. Match the following:**

**2**

- |               |              |
|---------------|--------------|
| i) Autotrophs | Water        |
| ii) Stroma    | Guard cells  |
| iii) Phloem   | Green plants |
| iv) Stomata   | Chloroplast  |
| v) Xylem      | Sugar        |

**3. Write the two examples for each:**

**2**

- i) States in India where sheep are reared    \_\_\_\_\_    \_\_\_\_\_
- ii) Types of silk    \_\_\_\_\_    \_\_\_\_\_
- iii) Wool producing country    \_\_\_\_\_    \_\_\_\_\_
- iv) Goats that give us  
good-quality wool    \_\_\_\_\_    \_\_\_\_\_

**4. Short answer questions:**

**12**

- i) Differentiate between xylem and phloem.
- ii) Differentiate between parasitic and saprophytic plants.
- iii) What is wool?
- iv) What is sericulture?
- v) What is silk? Give some characteristics of the silk fibre.
- vi) What are the general conditions necessary for photosynthesis?
- vii) What do you mean by nutrition?

**5. Long answer questions:**

**2**

- i) Describe the life cycle of the silk moth.



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CLASS - VII

SUB- ENGLISH

Time: 1:20 Hrs.

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## SECTION-A READING

1. **Read the following passage and answer the questions that follows:-** (4)
- Rani has a small lawn in front of her house. Here she laid her flower gardens. She grows seasonal flowers that have beautiful bright colours and sweet smell. Nex to the garden, is a tiny potting shed where she houses all her teracota pots, seeds and gardening tools. Beside the shed and under the magnolia tree, rest her wicker stool, on which she sits every morning, drinking a cup of hot camomile tea. Her cat, whiskers, sits among the flowers and likes to watch the dragonflies and bees hovering above the blooming roses. When Rani sits in her garden and sees the frisky squirrels, the chirpy birds and the aromatic flowers, it refreshes her mind and soothes her eyes. She feels truly blessed.
- Answer the questions:**
- What does Rani grow in her flower garden?
  - What does Rani see in her garden?
  - Describe the location next to flower garden.
  - Give the synonyms of this word 'Fragrance' from the passage.
  - Give the Antonyms of this word 'Cursed' the passage.

## SECTION-B WRITING SKILLS

- 2- **Write 8 lines poem on 'Daffodils' Or 'A Night with a wolf'** 1½
- 3- **Write a letter to the Principal of your school requesting him/her for sports activity in school.** 1½
- 4- **Use these words in sentences to make the difference:** 1
- Brake- Break**
- 5- **Write the synonyms for these words-** ½
- Anger
  - Brief
- 6- **Write the Antonyms for these words-** ½
- bold
  - enmity

## SECTION-C GRAMMAR

- 7- **Mention all the kinds of sentences.** (Or) 1½
- Mention all the kinds of Pronoun.**
- 8- **Define Adjective with example.** (Or) 1½
- Define all kinds of Sentences.**
- 9- **Classify these sentence as-Declarative, Interrogative, Imperative or Exclamatory-** ½
- What a brilliant catch!
  - She sells carpet to tourists.
- 10- **Fill in with collective nouns.** ½
- a \_\_\_\_\_ of keys
  - a \_\_\_\_\_ of barbers.
- 11- **Complete the paragraph of inserting the articles 'a', 'an', 'the'.** 1
- Priya was very excited about \_\_\_\_\_ upcoming Europe tour. It was \_\_\_\_\_ month away, but she could't nt stop thinking about it even for \_\_\_\_\_ hour. She was reading \_\_\_\_\_ lot about the places she would visit.

## SECTION-D LITERATURE

- 12- **Answer the following questions briefly. (any three)** 4½
- What terrified the Mason? When was his mind put at ease?
  - What special of communication is described in the passage?
  - What were the two things that protected him from the rough weather?
  - Where does the poet see the daffodils?

## SECTION -E VOCABULARY

- 13- **Give the meaning of following words** 1½
- Belated
  - Portly
  - Vales