

<b>Name</b>		<b>Roll Number</b>	
-------------	--	--------------------	--



**INDIAN SCHOOL MUSCAT  
MIDDLE SECTION  
SECOND PERIODIC TEST 2019-20**



**SUBJECT –SCIENCE – SET A**

**Code: MYSC03**

**CLASS: VII**

Time Allotted: **40** minutes.

**12.01.2020**

Max. Marks: **20**

Marks obtained:

**General Instructions.**

- All questions are compulsory.**
- All answers should be written in the space provided in the question paper.**

**Q.NO.**

**SECTION A**

**Marks**

**FILL IN THE BLANKS**

- |    |  |   |
|----|--|---|
| 1. | Soft silk yarn is as strong as a comparable thread of _____.   | 1 |
| 2. | Ruminants have a large sac-like structure between the oesophagus and the small intestine called _____.         | 1 |
| 3. | The uppermost layer of the skin in the sheep is dead, so _____ does not hurt the sheep.                        | 1 |
| 4. | Amoeba forms one or more finger-like projections, called _____ or false feet for movement and capture of food. | 1 |
| 5. | _____ is the largest gland in the human body.  | 1 |
| 6. | The process of taking out threads from the cocoon for use as silk is called _____ of the silk                  | 1 |

**MULTIPLE CHOICE QUESTIONS**

- |           |  |          |          |           |           |               |
|-----------|--|----------|----------|-----------|-----------|---------------|
| 7.        | Cotton : Cellulose :: _____ : Protein  | 1        |          |           |           |               |
|           | <table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">(a) Jute</td> <td style="width: 50%;">(b) Silk</td> </tr> <tr> <td>(c) Linen</td> <td>(d) Nylon</td> </tr> </table> | (a) Jute | (b) Silk | (c) Linen | (d) Nylon | Answer: _____ |
| (a) Jute  | (b) Silk   |          |          |           |           |               |
| (c) Linen | (d) Nylon  |          |          |           |           |               |

8. Which of the following pair of teeth differ in their structure but are similar in their function? 1  
 (a) canines and incisors                      **(b)** premolars and canines                      Answer: \_\_\_\_\_  
 (c) incisors and molars                      **(d)** molars and premolars
9. Which of the following is not a type of silk? 1  
 (a) Tassar silk                                      **(b)** Mulberry silk                                      Answer: \_\_\_\_\_  
 (c) Moth silk                                      **(d)** Moga silk
10. Ingestion is the process in which an organism 1  
 (a) captures of the food.                                      Answer: \_\_\_\_\_  
 (b) expels undigested food from the body.  
 (c) digests the food.  
 (d) intakes the food into the body.
11. \_\_\_\_\_ and \_\_\_\_\_ camels found in South 1  
 America also yield wool.                                      Answer: \_\_\_\_\_  
 (a) Llama and Yak                                      **(b)** Angora goat and Yak.  
 (c) Alpaca and Llama                                      **(c)** Alpaca and Angora
12. Proteins that build part of our cells are made up of 1  
 (a) Amino acids    **(b)** Base    **(c)** Acetic acid    **(d)** Nitric acid                      Answer: \_\_\_\_\_

**SECTION B**

**ANSWER IN ONE WORD OR ONE SENTENCE**

1. What is the role of the mucus secreted by the stomach? 1  
 \_\_\_\_\_  
 \_\_\_\_\_
2. What is meant by the term, Sericulture? 1  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_
3. Name the parts of the alimentary canal 1  
 (i) where water and some salts from the undigested food material is absorbed?  
 \_\_\_\_\_

(ii) which is a large cream coloured gland located just below the stomach?

---

4. Why are sheep reared for wool, selectively bred? 1

---

---

---

**ANSWER THE FOLLOWING IN TWO SENTENCES**

5. Ananya got her gall bladder removed surgically as she was diagnosed with stones in gall bladder. After the surgery, she faced problems in the digestion of certain food items, when consumed in large quantities. She is being advised to consume that component of food in minimal quantity in her daily diet. 2

a) Can you identify, which kind of food items would that be?

---

---

b) Why is the digestion of this food item difficult?

---

---

---

6. Why do wool yielding animals have a thick coat of hair? 2

---

---

---

End of the Question paper.