

<b>Name</b>		<b>Roll Number</b>	
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**INDIAN SCHOOL MUSCAT  
MIDDLE SECTION  
SECOND PERIODIC TEST 2018-19**



**SUBJECT –SCIENCE ( SET A )**

**Code: MWSC07**

CLASS: 5

Time Allotted: 40 minutes.

15.01.2019

Max. Marks: 20

Marks obtained:

**General Instructions:**

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

Q.NO

**SECTION A**

**FILL IN THE BLANKS**

Marks

- |   |  |   |
|---|--|---|
| 1 | _____ are building blocks of rocks.                                      | 1 |
| 2 | _____ is a sedimentary rock formed from the remains of plants            | 1 |
| 3 | To prevent erosion of soil by rivers, _____ are built along their banks. | 1 |
| 4 | The most fertile layer of the soil is _____.                             | 1 |

**WRITE TRUE OR FALSE**

- |   |  |                 |   |
|---|--|-----------------|---|
| 5 | Soil contains living organisms.                    | (Answer:_____)  | 1 |
| 6 | Wind erosion is greatest in a hilly area.          | (Answer :_____) | 1 |
| 7 | Fossils are found in sedimentary rocks only.       | (Answer :_____) | 1 |
| 8 | Chalk is an important mineral present in limestone | (Answer :_____) | 1 |

**MULTIPLE CHOICE QUESTIONS**

- |    |   |                |   |
|----|---|----------------|---|
| 9  | The major mineral present in sandstone is _____                                 |                | 1 |
|    | a) Calcite    b) quartz    c) feldspar    d) mica                               | Answer : ----- |   |
| 10 | _____ is a hard rock formed when magma cools slowly under the surface of earth. |                | 1 |
|    | a) Basalt    b) pumice    c) marble    d) granite                               | Answer : ----- |   |
| 11 | Which of the following process can reduce the soil erosion?                     |                | 1 |
|    | a) over grazing    b) ploughing    c) step farming    d) deforestation          | Answer : ----- |   |

- 12 \_\_\_\_\_ is a metamorphic rock Answer:----- : 1  
a) marble    b) granite    c) shale    d) conglomerate

**SECTION B**

**ANSWER IN ONE WORD OR ONE SENTENCE**

- 1 Define Magma. 1

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- 2 Write any TWO factors that cause weathering of rocks. 1

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- 3 What effects heat and pressure have on rocks? 1

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- 4 How will you reduce the soil erosion caused by water in hilly areas? 1

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**ANSWER THE FOLLOWING IN TWO SENTENCES**

- 5 How is pumice formed? Write any Two uses of it. 2

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- 6 Write any TWO ways in which soil is useful for organisms. 2

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End of the question paper.