



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
DEPARTMENT OF SOCIAL SCIENCE**

INSIDE OUR EARTH



NAME: _____ CLASS VIISEC: _____ ROLL NO: _____ DATE: _____ /06/2018

S.NO

MARKS

I NAME THE FOLLOWING:

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1. The remains of dead plants and animals trapped in the layers of rocks –

2. The upper most layer of the earth's surface - _____
3. The rocks formed when molten magma cools – _____
4. The rocks formed by change of form of original rocks -

5. The innermost layer of the earth – _____

II COMPLETE THE TABLE :

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<u>Sl. No</u>	<u>SEDIMENTARY / IGNEOUS / METAMORPHIC ROCKS</u>	<u>METAMPRPHIC ROCKS</u>
1	SHALE → (sedimentary)	_____
2	SANDSTONE → (sedimentary)	_____
3	LIMESTONE → (Sedimentary)	_____
4	SLATE → (Metamorphic)	_____
5	SCHIST → (Metamorphic)	_____

III CHOOSE THE CORRECT ANSWER :

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1. Red Fort is made up of _____
a. Red marble b. Red sandstone c. Red limestone
2. The Taj Mahal is made up of _____
a. White marble b. white limestone c. white quartzite

3. The main constituent of the continental mass are _____
 a. silica & alumina b. silica & magnesium c. silica & nickel
4. Grinding stones are made up of _____
 a. quartzite b. granite c. basalt
5. _____ makes up 84% of the earth by volume.
 a. crust b. mantle c. core

IV ANSWER THE FOLLOWING QUESTIONS IN 2 POINTS:

1. What are rocks? 2
2. Define minerals. 2
3. State any two uses of rocks. 2

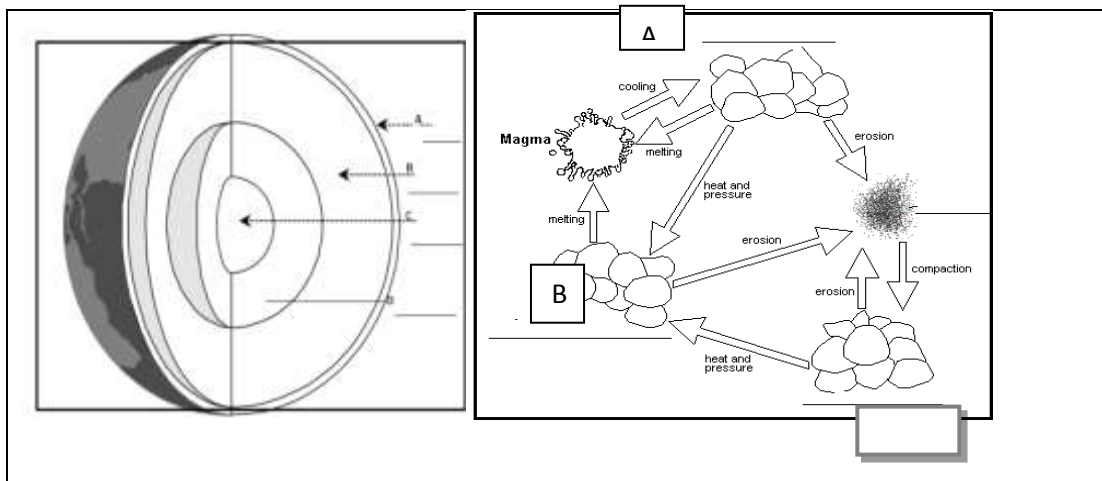
V ANSWER THE FOLLOWING QUESTIONS IN THREE POINTS:

4. How are extrusive rocks formed? 3
5. How are intrusive rocks formed? 3

VI ANSWER THE FOLLOWING QUESTIONS IN FOUR POINTS:

6. Explain in detail the formation of sedimentary rocks. 4
7. Describe the rock cycle. 4

VII LABEL THE FOLLOWING DIAGRAMS:



THE INTERIOR OF THE EARTH

- A:** _____
B: _____
C: _____
D: _____

THE ROCK CYCLE

- A:** _____
B: _____
C: _____

