



ST.LAWRENCE HIGH SCHOOL



JESUIT MINORITY INSTITUTION

SUB: GENERAL SCIENCE

CLASS 5

F.M. 15

TOPIC: METAMORPHIC ROCKS

DATE: 18.04.2020

A. CHOOSE THE CORRECT OPTION:

15x1=15

1. Metamorphic rock is the result of _____ of an existing rock.
a) change b)transformation c)heating
2. _____ means change in form.
a) metamorphism b)organism c)condensation
3. Slate is a metamorphic rock made from _____.
a)marble b)shale c)gneiss
4. Slate is used to make _____.
a)chalk b)coal c) blackboards
5. Gneiss is a metamorphic rock that is formed from _____.
a) granite b) quartzite c) shale
6. _____ is a widely used metamorphic rock.
a) sandstone b) marble c) limestone
7. _____ was turned into a metamorphic rock from sandstone.
a) Quartzite b) quartz c)feldspar
8. Polished marble gleams so it is used to make statues and _____.
a) stones b)buildings c)fort
9. _____ is too hard to be used as a building stone but it is used for making statues.
a) shale b)granite c)Quartzite
10. Heat and pressure, deep beneath the earth's surface can change any rock into a _____ rock.
a)gemstone b) metamorphic c)sedimentary

11. _____ is an example of metamorphic rock.
a) Schist b) shale c) obsidian
12. _____ is used for its beauty in architecture and sculpture.
a) Marble b) Granite c) Limestone
13. _____ metamorphic rocks have a layered and banded appearance that is produced by exposure to heat and pressure.
a) clastic b) foliated c) non-foliated
14. Quartzite is an example of _____ rock.
a) non-foliated b) chemical c) foliated
15. _____ is used as facing stones on buildings and work surfaces.
a) Gneiss b) Quartzite c) slate

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