

"IQRA NATIONAL UNIVERSITY"

student I.D = 16312

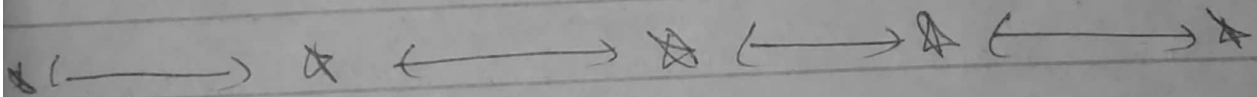
mid-term
Semester 12

Paper = geology

Q:-

Ans:- continental crust / location \rightarrow mountain

- a) Erosion
- b) size and structure difference.
- c) temperature.



Q:-

Ans:- i) - clay mud + 0.0020 - 0.00006
- rounded pebbles and sand + 64-4.
- sloping sand layer
- Angular boulders + 4,096 - 256

ii) clay mud + (3) / rounded pebbles
and sand (2) angular boulder (1)

in natural ~~and~~ system ~~and~~ where
the particle are clastic rocks
(sand, gravel, boulders) and or clay
the fluid is air, water, ice and
the force of gravity act
to move the particles along
the sloping surface which
they are resting.

Q³:-

Ans:- Composite volcano:-

a):- magma contain dissolved gases
which provide the driving force
that causes most volcanic eruption,
As magma rise towards the
surface and pressure decrease
decreases, gases are released
from the liquid ~~surface~~
and pressure portion of the
magma (melt) and confine to
travel upward and eventually

1)

Ans:- The two main changes that ~~common~~ commonly occur during metamorphism are the change in texture of the rock and the internal minerals.