



INDIAN SCHOOL AL MAABELA
(ISO 9001: 2015 CERTIFIED INSTITUTION)
PRIMARY SECTION
FORMATIVE ASSESSMENT- III(2020-2021)
SUBJECT:SCIENCE OTBA

CLASS: IV
Date:

Max. Marks:5
Time:

I.CHOOOSE THE CORRECT ANSWER.

- 1.The layer just below the subsoil is called
a) topsoil b) bedrock c) clay d) sand
- 2.Which type of soil becomes lumpy and sticky when wet ?
a) sandy b) loamy c) clayey d) gravel
3. The top layer of the Earth's surface in which plants grow
a) soil b) sand c) clayey d) none of these
- 4.Which one of the following consists of tiny stones ?
a) sand b) clay c) gravel d) loamy
- 5.What happens when we do not replace the trees that have been cut down ?
a) soil erosion increases. b) soil erosion decreases.
c)soil is conserved. d) soil fertility is increased
6. Breakdown of rocks into smaller pieces is
a) soil erosion b) soil conservation c) weathering d) none of these
- 7.Which type of soil is rich in humus ?
a) clayey b) sandy c) gravel d) loamy
- 8.Removal of topsoil by the action of wind and water
a) soil conservation b) soil erosion c) sandy d) loamy

9. The type of soil which is rough,gritty and non-sticky when wet is
a) clayey b) loamy c) gravel d) sandy

10. Protection of soil from erosion is known as
a) soil erosion b) soil conservation c) growing trees d) cutting down trees

ALL THE BEST
