## Daily Practice Paper (DPP) For IBPS AFO Nurture Batch 2023

## Topic- Soil Science

DPP No.- SOILO3

1. Which of the following is a correct statement?
A. Minerals are always inorganic in nature
B. Minerals are always organic in nature
C. Minerals may be organic or inorganic in nature
D. Minerals keep changing their form from organic to inorganic naturally
E. None of the above
2. Pyrites are those minerals which contain
A. Iron only
B. Sulphur only
C. Aluminium Only
D. Iron and Sulphur
E. None of the above
3. Which type of minerals will predominate in the soil largely and mainly depends on
A. Parent Material
B. Residual material
C. Standard material
D. Acessory material
E. None of the above
4. Weathering is essentially a process of
A. Disintegration
B. Decomposition
C. Denitrification
D. Disintegration and Decomposition
E. None of the above
5. "Soil solum" consists of horizons namely
A. A, B and C
B. O, A, B and C
C. A and B
D. B and C
E. None of the above
6. In tropical climatic condition, the rate of weathering as compared to temperate is
A. More
B. Less
C. Approximately equal
D. Rate of weathering does not depend on climatic condition
E. None of the above
7. The parent material transported by water and are deposited along the side of rivers is termed as
A. Alluvium
B. Lacustrine
C. Colluvium
D. Loess
E. All of the above
8. Generally the availability of micronutrient beneficial for crop growth is higher in case of
A. Acidic soil
B. Alkaline soil
C. Neutral soil
D. Saline soil
E. All of the above
9. The organic matter content is generally higher than others in case of
A. Subsoil of forest
B. Subsoil of arid region
C. Topsoil of forest
D. Topsoil of arid region
E. All of the above
10. During decomposition of plant materials, proteins are hydrolysed into
A. Polypetides
B. Quinines
C. Humins
D. Humic acids
E. Glucose

## Answer Key-

1. C
2. D
3. A
4. D
5. C
6. A
7. A
8. C
9. C
10. A
