

**KURUKSHETRA UNIVERSITY, KURUKSHETRA**

**DIRECTORATE OF DISTANCE EDUCATION**

**Course:** M. Sc. Geography (Previous)

**Paper:** I (Geomorphology)

**Lesson:** I (Fundamental Concepts)

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**(A)** Chose correct answer from the given option:

- (1) ..... propounded the concept of uniformitarianism?  
(a) Hutton (b) Penck (c) Playfair (d) Davis
- (2) .....is a dominant controlling factor in the evolution of landforms.  
(a) Geological minerals (b) Geological fossils (c) Geological structure
- (3) As per W. M. Davis,.....and..... are three factors which predominantly controls landform evolution.  
(a) structure (b) mineral (c) stage(time) (d) process
- (4) Outwash plain is an example of .....developed landforms.  
(a) Wind (b) water (c) glacier (d) marine
- (5) Terra rosa is a characteristic example of .....topography.  
(a) Wind (b) water (c) glacier (d) limestone

**(B)** Fill in the blanks with right answer:

- (6) The normal cycle of erosion was given by..... .
- (7) The Himalayan landscape developed over the .....geosynclines.
- (8) Each geomorphic process develops its own .....assemblage of landforms.
- (9) Drumlin and rochemoutonnee are characteristic landforms of ..... erosion while yardang and zeugen are characteristic landforms of ..... erosion.
- (10) .....of geomorphic evolution is more common than simplicity.

**(C)** Answer following questions briefly:

- (11) What is uniformitarianism?
- (12) Most of our landforms are geologically very older?
- (13) 'Present is key to the past' is associated which famous geological concept?
- (14) What is the major difference between monocyclic and multicyclic landforms?
- (15) What are two most important climatic factors influencing landforms development?