

5F8**H5****D.El.Ed. Examination****NOVEMBER, 2021**

First Year (2016 Revised Syllabus)
ENVIRONMENTAL SCIENCE PEDAGOGY
(English Medium)

Time : 11.00 to 1.00 Hrs.**Date : 25/11/2021****(3 Pages)****Max. Marks : 40**

1. (A) Answer the following in *one* sentence : 3
- (1) Which subjects are called as the two eyes of education ?
 - (2) In which year was the concept of 'ecosystem' put forth ?
 - (3) What is continuous evaluation ?
- (B) State whether the following statements are right or wrong : 3
- (1) Textbook is an objective, not a tool. *F*
 - (2) Comprehensive evaluation means evaluation of physical, cognitive and emotional areas.
 - (3) Planning of one unit means lesson planning. *F*
- (C) Fill in the blanks with suitable word : 2
- (1) The study of various aspects of the geographical conditions where a man stays is called
 - (2) The collection of experiences that is achieved by a learner in the control of a school is called

2. Answer the following in 60 to 80 words each :

8

- (1) Write information about Homo erectus.
- (2) Explain the concept of self-learning.
- (3) Write your opinion about 'Compatible Behaviour'.
- (4) Write *four* uses of mind-mapping in human life.

3. Answer the following questions in 120 to 160 words each : 12

- (1) How can you avoid repetition of mistakes through study of environmental studies ?
- (2) "Political transformations (changes in circumstances) affect human life." Explain the statement.

Or

Explain the stages of human evolution.

- (3) What are audio-visual aids ? How will you use any *two* audio-visual aids for effective teaching of environmental studies ?

Or

Which ways of achieving knowledge will you use as a teacher so that students achieve more knowledge ?

- (4) Explain the types of competencies.

4. Answer the following questions in 200 to 250 words each : 12

- (1) "We will live, only if nature lives." Justify this statement and explain what efforts will you do for the balance of environment.

- (2) What is concentric method ? Explain with a diagram how the scope of a unit increases in the concentric method.

Or

What is referencing ? Draw a diagram to explain the referencing of a unit.

- (3) Prepare a unit plan for any unit of standard 3 environmental studies.