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H5

D.El.Ed. Examination
JULY, 2023

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

Time : 11.00 to 1.00 Hrs.

Date : 28/07/2023

(3 Pages)

Max. Marks : 40

1. (A) Fill in the blanks :

3

- (1) Health means
- (2) The concept of "Ecosystem" is put forward by
- (3) Syllabus is a part of

(B) Answer the following questions in *one* sentence : 3

- (1) How many areas are there in the curriculum of Environmental Studies ?
- (2) What is co-operative learning ?
- (3) Who invented scientific attitude ?

(C) Write True or False :

2

- (1) The student constructs his own knowledge.
- (2) Summative Evaluation means integrated evaluation done after specific interval.

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P.T.O.

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

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- (1) What is culture ? Write the information of culture which was established before 3000 B.C.
- (2) Write the characteristics of sustainable development.
- (3) Prepare *two* questions based on application for standard 4th.
- (4) Which are the *four* stages of child development according to Piaget ?

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

- (1) What is Evolution ? Explain stages of evolution of Man.
- (2) Explain interaction with surroundings outside the class.

Or

Explain the important elements of co-operative learning.

- (3) Differentiate between curriculum and syllabus.
- (4) Explain the biotic factors in Ecosystem with examples.

Or

Write the definition of Ecosystem with its characteristics.

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

- (1) What is competency ? As a teacher which activities will you conduct to develop social competencies among the students?

Or

Explain the characteristics of child.

- (2) What are the tools of formative evaluation ? As a teacher explain how will you use any *two* tools in Std. 3rd.
- (3) What is Environmental Studies ? Explain man-made factors of environment with examples.