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### Sardar Patel University, Vallabh Vidyanagar Academic Year 2017-18

### F.Y. B.Ed. (Advanced) Semester- II **External Examination**

### UE02EB2A07-Methodology of Teaching Environmental Education

Date: 03/04/18 Marks: 70

Day: Tuesday

Timing: 10:00 to 1:00pm

## Instructions:

- All the Six questions are compulsory.
- The figures in the brackets to the extreme right indicate marks.

### Q.1 (A) Answer the following questions in brief. (Any Five)

(15)

- Write significance of preparing Blue Print.
- State Principles of Participatory Approach and explain any two.
- 3. What is Hypothesis? State two directional hypotheses.
- 4. Define the term Constructivism. Select a topic and write one activity based on constructivism.
- 5. What are the characteristics of a chart?
- 6. Write importance of Lesson planning

### 0.2 Prepare a three dimensional table and a question paper of 10 marks for 7<sup>th</sup> grade students. (10)

### OR

### Q.2 Write short notes on the following topics.

- 1. Steps of Action Research
- 2. Qualities of a Teacher teaching Environmental Education

### Q.3 Answer Any Two out of three in approximately 160 words each.

(10)

- 1. Discuss Dimensions of teaching Environmental Education
- 2. Explain meaning and nature of Environmental Education.
- 3. Select a topic and plan two different ways of introduction for the same.

### Q.4 Answer the following questions in brief. (Any Five)

(15)

- 1. Elaborate steps of Project method in brief.
- 2. Frame six distinct objective types of question.
- 3. Prepare a worksheet of 10 marks for students of 9<sup>th</sup> grade.
- 4. What are the limitations of using Teaching Aids in class?
- 5. Why do you think communication skill is important for a teacher? Give your views.
- 6. Discuss the role of school in creating awareness about Environment,

### Q. 5 Answer the Following Questions in Brief.

(10)

- 1. Define the term Blue Print
- 2. State two limitations of Question paper:
- What is Fundamental Research?
- 4. State two advantages of Herbarium.
- Write two advices to be given to primary school kids related with Environment.
- Name three activities to raise awareness among people about environment.
- Name two evaluation tools.
- State the major difference between formative and summative evaluation.
- 9. State elements of Rubric.
- 10. Name two areas of Action Research.

### Q. 6 Answer Any Two out of three in approximately 160 words each.

(10)

- 1. Draft a speech on Importance of Different Types of Questions in Evaluation.
- 2. Select a topic and Prepare Presentation phase of Lesson plan.
- 3. Write an article on Advantages and Disadvantages of Project Method.