## Sardar Patel University Academic Year 2016-17 First Year B.Ed. (Advanced)

First Year B.Ed. (Advanced) Semester - I UE01EB2A07 - Understanding Environmental Education AmMarks: 70 Timing: 10:00<sub>k</sub>to 1:00pm Date: 21/10/16 Day: Friday Instructions All six Questions are compulsory The figures in the bracket extreme right indicate marks. 15 Q. - 1 Answer the following questions in brief. (Any Five) 1. Give importance of Lesson Planning. 2. What are the techniques of teaching? Describe any one in brief. 3. What are the types of Questions? Give one example for each type. 4. How the use of unsuitable vocabulary troubled teaching learning process? 5. Give advantages of teaching environment subject through Project Method. 6. What points will you keep in mind while framing specific objectives? Q. - 2 Plan a Block Lesson of 35 min supporting all the teaching aids mentioned in the 10 lesson plan. OR Write Short Notes on b)Objectives of Teaching Environmental Education a) Problem Solving 10 Q. - 3 Answer the following questions in approximately 180 words. (Any Two) 1. What are the types of Classroom Interaction? Explain any three in brief. 2. Describe the major features, advantages and disadvantages of Explanation technique. 3. Differentiate between General and Specific Objectives and state their importance in Lesson Planning. 15 O. – 4 Answer the following questions in brief. (Any Five) 1. What is Desertification? State preventive measures for the same. 2. What are the objectives of Elephant Project? 3. Write major features of Silent Valley Natural Park. 4. Explain Green House Effect with diagram. 5. How Earthquake occurs? What precautionary steps are to be taken to keep oneself safe? 6. What is deforestation? What are the causes for the same? 10 O. – 5Answer the following questions in one or two sentences. 1. What is Tornado? 2. Write any two moments took place to save environment. 3. What are the causes of Noise pollution? 4. Give two significance of teaching environment as subject. 5. Write two importance of Narmada Bachao Andolan.

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9. Name any two protections and conservation Act of Environment.

6. List down any twoMan- Made Disaster.7. Enumerate four Green House Gases.

10. Define the term Biodiversity.

8. What are different types of Ecological pyramid?

## Q. - 6 Answer the following questions in approximately 180 words. (Any Two)

1. Prevention is better than cure. Explain the given statement considering pollution as the major problem.

2. Any undesirable change in environment causes great suffering for human. Comment on the same.

3. What are Biodiversity and Genetic Diversity? Explain their role in ecosystem.

