

[4]

- b) Ecosystem
 - c) Sustainable Development
 - d) Environmental Education
- x) World's Earth Day is celebrated on
- a) 22nd April b) 21st March
 - c) 22th June d) 14th February
- xi) The word "value" comes from
- a) Natura b) Ethics
 - c) Philosophy d) None of the above
- xii) Example of moral value
- a) Honest
 - b) Happy
 - c) Peace
 - d) All of the above

Ex/PHY.EDN/PG/MPCC-401/2019

MASTER OF PHYSICAL EDUCATION EXAMINATION, 2019

(2nd Year, 4th Semester)

VALUE AND ENVIRONMENTAL EDUCATION

PAPER CODE - MPEC- 401

Time : Three hours

Full marks : 70

GROUP - A

Answer *any three* questions from the following :

1. What is value system ? Classify values. Write the need and importance of value education in teacher education curriculum. 5+5+5=15
2. Briefly outline the rural health problems in India. Discuss in details the causes of rural health problems in India. 5+10=15
3. Briefly outline the urban health problems in India. Discuss in details the causes of urban health problems in India. 5+10=15
4. What is environmental education ? Briefly discuss the celebration of various days in relation with environment. 5+10=15

GROUP - B

5. Write short notes on *any two* of the following : 7.5×2=15

[Turn over

[2]

- a) Water Pollution
- b) Air Pollution
- c) Sustainable Development and Environment
- d) Pollution control Board.

GROUP - C

6. Answer any ten Questions from the following (write the correct option): 1×10=10
- i) Paris Agreement on Climate Change moved closer with many countries joining the special event hosted by UN Secretary General Ban Ki moon ?
 - a) 31
 - b) 32
 - c) 33
 - d) 34
 - ii) Global warming also refers to as:
 - a) Climate change
 - b) Ecological change
 - c) Atmosphere change
 - d) None of the above
 - iii) Which of the following is not a greenhouse gas ?
 - a) Carbon di-oxide
 - b) Methane
 - c) Nitrous oxide
 - d) Carbon monoxide
 - iv) Which of the following is (are) the anticipated effects (s) of Global warming ?
 - a) Rising sea levels
 - b) Changing precipitation

[3]

- c) Expansion of deserts
- d) All of the above
- v) Pollutant responsible for ozone hole is
 - a) CO₂ and CO
 - b) Acid rain
 - c) CFCs
 - d) All of the above
- vi) Which one of the following is a major contributor to Delhi's increasing air pollution?
 - a) Vehicular Emission
 - b) Weather Conditions
 - c) Large scale construction in Delhi
 - d) None of the above
- vii) Example of diseases caused by water pollution
 - a) Guinea worm disease
 - b) Typhoid, and Dysentery
 - c) Cholera
 - d) All of the above
- viii) Example of respiratory disease caused by smoking
 - a) Chronic obstructive pulmonary disease
 - b) Chest pain
 - c) Lung pain
 - d) All of the above
- ix) The definition ofrefers to the amount of diversity between different plants, animals and other species in a given habitat at a particular time
 - a) Biodiversity