

9. The Slogan “Back to Nature” is compatible with the Philosophy of

- a) Realism b) Pragmatism
c) Naturalism d) Existentialism

10. Example of universal value

- a) Friendship b) peace
c) Nationality d) all of the above

11. Example of Moral value

- a) Confidence b) Strengts
c) Posture d) none of these

12. The word “value” comes from

- a) Nature b) Valere
c) Ethics d) Morality

MASTER OF PHYSICAL EDUCATION EXAMINATION, 2018

(2nd Year, 4th Semester)

VALUE AND ENVIRONMENTAL EDUCATION

PAPER - MPEC - 401

Time : Three hours

Full Marks : 70

GROUP - A

Answer *any three* questions out of five :

1. What is value education ? Classify human values. Write the role of teachers in imparting value education. $2+3+10=15$
2. Explain the importance of Environmental studies. What is Sustainable development ? Write the names of three institutions those are involving in Environmental research and Explain their roles. $4+2+3+6=15$
3. Point out the rural and urban health problems in India. Briefly explain the rural and urban health services. $8+7=15$
4. What are the causes and effects of soil pollution ? What is Eutrophication ? Write the names of three air pollution control device. What is decibel? $4+4+3+3+1=15$
5. What are the causes of degradation of land ? Explain various problems of construction of dam ? Discuss the reasons of World Food Problems. $5+5+5=15$

[Turn over

[2]

GROUP - B

(Answer *any two* short notes from the following)

2×7.5=15

1. Acid rain
2. Thermal pollution
3. Development of Human Values through games and sports
4. Sanitation at Fairs and Festivals

GROUP - C

Answer *ten* questions from the following : 10×1=10

1. Air pollution control device is
 - a) Trickling Filter
 - b) ETP
 - c) Oxidation pond
 - d) none of these
2. 22nd April is
 - a) Earth Day
 - b) World Water
 - c) World Population Day
 - d) None of these
3. World Water Day is celebrated on
 - a) 22nd March
 - b) 22nd April
 - c) 22nd May
 - d) none of these

[3]

4. One of the components of photochemical smog is
 - a) Nox
 - b) Sox
 - c) NH₃
 - d) none of these
5. Sample I has BOD value of 300mg/L and sample II has BOD 30mg/L. The degree of pollution is
 - a) Same in both sample
 - b) Sample I is more polluted than sample
 - c) Sample II is more polluted than sample
 - d) none of these
6. Which one is air pollutant ?
 - a) SPM
 - b) RPM
 - c) SOX
 - d) All of these
7. Pollutant responsible for London Smog is
 - a) NO₂
 - b) SO₂
 - c) CO₂
 - d) none of these
8. MIC was responsible for
 - a) Bhopal disaster
 - b) Minamata disease
 - c) Seveso disaster
 - d) none of these

[Turn over