

Booklet No. : 100780

S-1/EVSC/AECC - 1/17

TDP / TDPH 1st Semester Exam., 2017

ENVIRONMENTAL STUDIES

[EVSC]

(AECC Course)

PAPER : AECC - 1

COMPULSORY

(For B.A./B.Sc./B.Com.)

(Honours and General)

Question Booklet Set : C

Full Marks : 80

Time : 3 Hours

Roll Number

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OMR Answer

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Sheet No. :

(As printed in the OMR Answer Sheet)

*Full Signature of the
Candidate with date*

*Signature of the
Invigilator with date*

Instructions for the Candidates given overleaf.

[Turn Over]

31. Chernobyl disaster is associated with :

(A) Nuclear accident

(B) Landslide

(C) Earthquake

(D) Acid Rain

32. Hydrosphere includes :

(A) Animals

(B) Soil

(C) Plants

(D) Water bodies

33. The famous "The Limits to Growth" was written by :

(A) Myers *et al*

(B) Meadows *et al*

(C) Brundtland

(D) Wilsons *et al*

34. We celebrates 5th June as :

- (A) World Environment Day
- (B) Darwin Day
- (C) Population Day
- (D) Health Day

35. Chemical or agent that cause cancer is called :

- (A) Carcinogenic
- (B) Mutagenic
- (C) Teratogenic
- (D) Neurotoxins

36. Who is known as the Father of Green Revolution in India ?

- (A) Salim Ali
- (B) Madhab Gadgil
- (C) M. S. Swaminathan
- (D) None of the above

37. In Vienna, World Conference on Human Rights, 1993 emphasis was laid for developing countries on :

- (A) Political Rights
- (B) Economic Rights
- (C) Civil Rights
- (D) Cultural Rights

38. UNEP stands for :

- (A) United Natural Environment Programme
- (B) Union Natural Environment Programme
- (C) United Nations Environment Programme
- (D) None of the above

39. Birth rate is called :

- (A) Mortality
- (B) Vital index
- (C) Natality
- (D) Viability

40. A natural resource that can be replaced in same rate at which it is consumed or used is known as :

- (A) Artificial Resources
- (B) Natural Resources
- (C) Renewable Resources
- (D) Non-renewable Resources

41. The 3 R Principle in waste management involves :

- (A) Reduce, Regain, Reuse
- (B) Reduce, Reuse, Recycle
- (C) Reduce, Reform, Reset
- (D) Reduce, Retain, Regain

42. Man and biosphere programme is affiliated with :

- (A) UNESCO
- (B) IUCN
- (C) WWF
- (D) ICIMOD

43. The intensity of earthquake is measured in :

(A) Beaufort Scale

(B) Richter Scale

(C) Mohs Scale

(D) Joules

44. Grazing food chain starts from :

(A) Producers

(B) Decomposers

(C) Macro-consumers

(D) None of the above

45. Global warming is caused by :

(A) CFCs

(B) CH_4

(C) NO_2

(D) GHGs

46. In ecosystem pyramid of numbers is :

(A) Upright

(B) Upside down

(C) Both upright and upside down

(D) None of the above

47. Major cause of Ozone depletion is due to which Chemical ?

(A) Polyphenols

(B) Chlorofluorocarbons

(C) Dioxins

(D) Rayon

48. Full form of PAN is :

(A) Peroxy Alkyl Nitrate

(B) Peroxy Acyl Nitrate

(C) Peroxy Acyl Nitrite

(D) Peroxy Alkyl Nitrite

(21)
49. CITES is an international treaty on :

- (A) Air pollution
- (B) Water pollution
- (C) Conservation of endangered plants and animals
- (D) None of the above

50. Oil in water causes fish to die by affecting :

- (A) Gills
- (B) Scales
- (C) Eyes
- (D) None of these

51. Red Data Book contains :

- (A) List of threatened and endangered plants and animals of the World
- (B) List of exotic species of the World
- (C) List of harmful plants and animals of the World
- (D) All of the above