

JNTU ONLINE EXAMINATIONS [Mid 2 - ES]

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1. **The system of water supplied in many Indian towns and cities is &**
 - a. continuous
 - b. regular
 - c. continuous and regular
 - d. intermittent**
 2. **The present population of India is _____ crore**
 - a. 30
 - b. 100**
 - c. 50
 - d. 75
 3. **Which one of the following does not contribute to the sustainable society**
 - a. ecology**
 - b. pollution
 - c. population
 - d. resource
 4. **The common structure used in rain water harvesting is _____**
 - a. pond
 - b. farm pond**
 - c. lake
 - d. tank
 5. **Rainwater catchment and rainwater harvesting are _____**
 - a. same
 - b. sometimes same**
 - c. different
 - d. Can not be compared
 6. **Surface run-off occurs in more quantity under &.. circumstance**
 - a. sandy soil
 - b. alluvial soil
 - c. clayey soil
 - d. paved street**
 7. **Heat waves absorbed by CO₂ in troposphere is _____ mml**
 - a. 2 to 8
 - b. 12 to 18**
 - c. 20 to 30
 - d. 30 to 40
 8. **The opinions of different people on space-temporal relationship graph is _____**
 - a. self-present**
 - b. family-present
 - c. nation-present
 - d. world-present
 9. **Choose the correct statement among the following, with respect to rain water harvesting**
 - a. controls flooding**
 - b. dams and reservoirs are not the structures
 - c. it will not produce soil erosion
 - d. it is a new technology
 10. **Acid rain means _____**
 - a. presence of hydroxyl ions
 - b. presence of chlorides
 - c. presence of sulphates
 - d. presence of hydrogen ions**
 11. **Chose the wrong statement among the following, with respect to global temperature Increase**
 - a. deforestation increases atmospheric CO₂
 - b. combustion of fossil fuels increases atmospheric CO₂
 - c. decreased reflective surfaces increases the global temperature

- d. warm oceans and seas decreases the atmospheric CO₂
12. Which one among the following is called green house gas
- N₂
 - O₂
 - CO₂**
 - CO
13. Western coals are &.sulphur content than Indian coals
- higher**
 - lower
 - equal
 - higher or lower
14. The average pH of rain water in unpolluted environment is
- 2.5
 - 5.7**
 - 7.0
 - 7.5
15. pH means _____ hydrogen
- power
 - presence
 - potential**
 - poor
16. Freon contains chlorine and _____ atoms
- chloride
 - fluoride
 - fluorine**
 - oxygen
17. Ozone layer checks _____ rays coming from the sun
- infra-red
 - ultra-violet**
 - visible
 - near infra-red
18. Ozone layer occupies the outer two-thirds of
- stratosphere**
 - troposphere
 - mesosphere
 - thermosphere
19. Which country among the following has not yet test-fired nuclear weapon
- Pakistan
 - India
 - Srilanka**
 - Britain
20. The major accident that can takes place in any nuclear power plant is
- radiation leakage
 - radiation flow
 - core break down
 - core melt down**
21. Supersonic transporters produce _____
- SO₂
 - CO₂
 - CO
 - NO**
22. Which one among the following is not a waste land
- wet land**
 - hilly slope
 - hard terrain
 - pastures

23. The type of nuclear bomb dropped over Japan is _____
- fission**
 - fusion
 - fission-fusion
 - complex
24. The complete destruction of biodiversity by nuclear equipments and bombs is known as
- nuclear damage
 - nuclear holocaust**
 - nuclear war
 - nuclear destruction
25. Which one among the following is a recyclable material
- polythene
 - wooden board
 - card board
 - glass**
26. Which one among the following is a non culturable waste land
- marshy land
 - saline land
 - gullied land
 - rocky land**
27. A land which is incapable of rising crops is _____
- wet land
 - waste land**
 - grass land
 - barren land
28. Which one among the following is not the watershed landscape
- plain area**
 - mountain upland
 - upland plain
 - costal area
29. Which one among the following does not represent the 3R's:
- recover**
 - recyle
 - reduce
 - reuse
30. The uncontrolled burning of plastics leads to
- dioxide
 - dioxin**
 - NOx
 - hydrocarbon
31. Which parameter among the following does not change specially in a watershed (d)
- shape
 - slope
 - roughness
 - path flow**
32. Water storage held for a shorter period and depleted by flow away from storage location is
- retention
 - infiltration
 - detention**
 - precipitation
33. Water storage held for a longer period and depleted by evaporation is
- detention
 - retention**
 - precipitation
 - infiltration
34. The act to facilitating people in their disturbed land is &.
- readjustment
 - rehabilitation**

- c. respetilement
 - d. resurgence
35. The act of shifting of people from unsafe place to safer place is _____
- a. readjustment
 - b. resurgence
 - c. **resettlement**
 - d. rehabilitation
36. Rain water harvesting is possible even with &.. amount of average annual rainfalls (d)
- a. 25 mm
 - b. 10 mm
 - c. 100 mm
 - d. **50 mm**
37. Which industry is not covered by the ministry of environment to setup pollution control device
- a. cement
 - b. **foundry**
 - c. sugar
 - d. dairy
38. Environmental protection act was established in &
- a. **1980**
 - b. 1983
 - c. 1985
 - d. 1987
39. Which one among the following is not a parameter in environmental decision making
- a. **population**
 - b. economy
 - c. wildlife
 - d. health
40. The Wildlife Protection act was established in
- a. 1970
 - b. 1971
 - c. 1973
 - d. **1972**
41. The Water (Prevention, and Control of Pollution) act was established in
- a. 1970
 - b. 1971
 - c. 1972
 - d. **1974**
42. The Air (Prevention, and Control of Pollution) act was established in
- a. 1979
 - b. 1983
 - c. **1981**
 - d. 1980
43. The public liability insurance rules came in
- a. **1990**
 - b. 1999
 - c. 1992
 - d. 1994
44. The first ever environmental legislation was established in
- a. 1900
 - b. **1905**
 - c. 1908
 - d. 1910
45. The Indian Forest act was established in
- a. 1920
 - b. 1922
 - c. **1927**
 - d. 1930

46. The exponential curve dealing with population explosion is due to the population growth by _____
- Geometrical Progression**
 - Arithmetic Progression
 - Incremental Increase
 - Geometrical Progression & Arithmetic Progression
47. ISO 14000 series came into enforcement in _____
- 1995
 - 1997**
 - 1999
 - 2000
48. Noise pollution control act was established in _____
- 1987**
 - 1985
 - 1982
 - 1981
49. Population explosion is the _____ in population.
- Gradual Increase
 - Gradual Decrease
 - Sudden Increase**
 - Sudden Decrease
50. Zero population growth (ZPG) depicts a _____ population.
- Growth in
 - Decrease in
 - Either a or b
 - Constant**
51. J-curve pattern is followed by the population growth of _____
- Animals
 - Birds
 - Human Beings**
 - Aquatic Life.
52. The AIDS virus is _____
- HMV
 - HVM
 - HIV**
 - HDS
53. The expansion of STD is _____
- Subscribers Transmitted Diseases
 - Sexually Transmitted Diseases**
 - Secondary Transmitted Diseases
 - Synchronous Transfer Diseases
54. The expansion of AIDS is _____
- Acquired Immuno Deficiency Syndrome**
 - Acquired Immuno Defective Syndrome
 - Acquired Irritable Deficiency Syndrome
 - Acquired Irritable Defective Syndrome
55. India has the largest child development programme known as _____
- ICDS**
 - CCDS
 - CCMB
 - CAD
56. In which city first family planning training center was established in June 1957 is _____
- Delhi
 - Calcutta
 - Chennai
 - Mumbai**
57. The expansion of TFR is _____
- Total Finance Rate

- b. Transfer Fertility Rate
- c. Time Fertility Rate
- d. Total Fertility Rate**

58. The expansion of IMR is _____

- a. Intermittent Mortality Rate
- b. Infant Mixed Ratio
- c. Infant Mortality Rate**
- d. Incidental Mortality Rate

59. The fundamental right of our constitution deals with the right against _____

- a. Emergency
- b. Exploitation**
- c. Harassment
- d. Over power