

**Reg. No.:**

**Date: 22-12-2022**

ST. JOSEPH’S UNIVERSITY, BENGALURU-27

I SEMESTER

SEMESTER EXAMINATION: OCTOBER 2022

(Examination conducted in December 2022)

AECC – ENVIRONMENTAL STUDIES

(Kindly return the question paper with the OMR sheet)

Set B

Time- 1 hour Max Marks-30

This question paper contains 30 MCQs and each MCQ carries ONE mark

1. Sustainable development includes the following components –
2. Social responsibility & Environmental protection
3. Environmental protection & Economic goals
4. Economic goals & Social responsibility
5. Economic goals, social responsibility & Environmental protection
6. Grasslands and forests can be grouped under
7. Terrestrial ecosystems
8. Aquatic ecosystems
9. Altered Ecosystems
10. None of these
11. The forests that shed the tree leaves in winter are called
12. Temperate forests
13. Deciduous forests
14. Evergreen forests
15. Montane forests
16. Organisms that usually transfer energy from the producers to other trophic levels are called
17. Herbivores
18. Carnivores
19. Secondary consumers
20. Parasites
21. In aquatic ecosystem food chain begins with
22. Phytoplanktons
23. Zooplanktons
24. Fishes
25. Corals
26. Factor that does not determine the land use
27. Relief feature
28. Climate
29. Population density
30. Religion
31. Not a cause for desertification is
32. Soil erosion
33. Man-made settlement
34. Vegetation degradation
35. Afforestation
36. Pick the country with largest producer of hydroelectricity as per EIA
37. China
38. India
39. USA
40. Canada
41. Which of the following city experience Zero Water Day
42. Islamabad
43. New Delhi
44. Cape Town
45. Colorado
46. States involved in Krishna Water Dispute are
47. Maharashtra, Karnataka, Andhra Pradesh, Telangana
48. Maharashtra, Goa, Karnataka, Andhra Pradesh
49. Karnataka, Andhra Pradesh, Telangana, Tamil Nādu
50. Maharashtra, Karnataka, Kerala, Tamil Nādu
51. Denotification of protected areas in India is not a reason for rising instances of Human-Animal Conflict
52. True
53. False
54. The endangered Great Indian Bustard is found distributed in\_\_\_\_\_\_\_
55. Orissa
56. Rajasthan
57. Kerala
58. Uttar Pradesh
59. Discarded plastic, paper, glass and metal are the chief constituents of
60. Bio-degradable waste
61. Liquid waste
62. Urban solid waste
63. Gaseous waste
64. Mining and deforestation promote soil erosion and lead to
65. An increased tree diversity
66. A decrease in rain water runoff
67. An increased agricultural productivity
68. Land degradation
69. Methane, Benzene, Propane and CFCs are
70. Part of sea breeze
71. Significant in ground water pollution
72. Volatile Organic Compounds
73. Not significant greenhouse gasses
74. Volcanic eruptions and allergens are
75. Man influenced sources of air pollution
76. Promoted due to industrial activity
77. Natural activities always seen in the sea bed
78. Natural sources of air pollutants
79. Skin cancer, blood cancer, birth defects and blindness are a result of
80. Light pollution
81. Ozone pollution
82. Radioactive pollution
83. Carbon dioxide pollution
84. Mosquito transmitted diseases will increase in tropics with global warming
85. True
86. False
87. Environment protection act was enacted in
88. 1986
89. 1970
90. 1950
91. 1990
92. \_\_\_\_\_\_ is the Principal Place of Sitting of the Tribunal
93. Bhopal
94. Chennai
95. Pune
96. New Delhi
97. Which of the following is a cause for earthquakes?
98. Afforestation
99. Agriculture
100. Mining
101. Increase in wild animal population
102. Unlimited cutting of trees leads to
103. Industrialization
104. Land slides
105. Cyclones
106. Floods
107. Environmental communication helps in
108. Rising environmental awareness
109. Promoting dialogue
110. Improving policies
111. All of the above
112. BS IV has reduced levels of
113. Carbon content
114. Sulphur content
115. Monoxide content
116. Lead content
117. \_\_\_\_\_\_\_\_ percentage of water is available for human consumption and other activities
118. 1%
119. 2%
120. 3%
121. 97%
122. Sustainability achieved at the crossroads of
123. Economic goals
124. Social responsibility
125. Environmental protection
126. All of these
127. Mercury, Lead, Cadmium and Beryllium can be recovered from
128. Organic wastes
129. E-wastes
130. Wastes from sugar mills
131. Wastes from vegetable markets
132. The Government of India passed Environment Protection Act in the year
133. 1986
134. 1976
135. 1996
136. 2006
137. CFCs/HFCs are used in \_\_\_\_\_\_\_\_\_
138. Refrigerator
139. Geyser
140. LED TV
141. Washing Machine
142. No human activity is allowed in
143. WLS
144. National Park
145. Biosphere Reserve
146. Sacred groove