## B.Com. Sem.- IV

## Disaster Management

| Q<br>No | Question   | Ans A                                | Ans B              | Ans C                | Ans D             | Ans |
|---------|--|--------------------------------------|--------------------|----------------------|-------------------|-----|
| 1       | The study of dwellings in the ocean keeping in mind its ecology is known as  | Limnology                            | Oceanography       | Pedology             | Space Ecology     | В   |
| 2       | The study of problems faced by organisms in space and its reasons is known as  | Space Science                        | Space Ecology      | Space Technology     | Spacegraphy       | В   |
| 3       | The study of fossilized animals in the past and the environment at that time is known as                                     | Radiation Ecology                    | Ecology            | Paleo Ecology        | Eco Theory        | С   |
| 4       | The study of effects of land acidity, salts, organic materials, types of land, etc on organisms is known as                  | Limnology                            | Population Ecology | Pedology             | Radiation Ecology | С   |
| 5       | Environment and its livings make a system which is known as  | Ecology                              | Eco System         | Economics            | Ecoscience        | Α   |
| 6       | In space ecology study is done.  | Problems faced by organisms in space | Types of land      | Fossilized organisms | Living Organisms  | Α   |
| 7       | The study done in reference to living organisms is known as  | Geographical Science                 | Living Ecology     | Synecology           | Autecology        | В   |
| 8       | The study done keeping in mind the bodies living in fresh water is known as  | Limnology                            | Pedology           | Oceanography         | None of the above | Α   |
| 9       | The study of dwelling of community living in similar environment, their development, competition and enhancement is known as | Radiation Ecology                    | Social Ecology     | Population Ecology   | Pedology          | В   |

| Q<br>No | Question   | Ans A              | Ans B         | Ans C          | Ans D          | Ans |
|---------|--|--------------------|---------------|----------------|----------------|-----|
| 10      | The study of dwelling of whole community of plants and animals is known as | Population Ecology | Paleo Ecology | Autecology     | Synecology     | D   |
| 11      | Air is   | Element            | Compound      | Mixture        | Metal          | с   |
| 12      | is called father of life.  | Darkness           | Light         | Air            | Water          | В   |
| 13      | Kotirgav Santury is in State.  | Maharashtra        | Goa           | Karnataka      | Uttar Pradesh  | В   |
| 14      | Sasan Gir Santury is in district of Gujarat.                               | Amreli             | Porbandar     | Junagadh       | Jamnagar       | с   |
| 15      | Pariyer Santury is in State.   | West Bengal        | Bihar         | Kerela         | Tamilnadu      | С   |
| 16      | Simlipat National Garden is situated in                                    | Orissa             | Punjab        | Jammu Kashmir  | Gujarat        | A   |
| 17      | Bharatpur Bird Santury is in State.  | Gujarat            | Rajasthan     | Madhya Pradesh | Jharkhand      | В   |
| 18      | Sariska Santury is known for animal.                                       | Tiger              | Wolf          | Lion           | Elephant       | Α   |
| 19      | Which eagle is known as "King of Eagles"?                                  | Fish Eagle         | Golden Eagle  | Tony Eagle     | Imperial Eagle | В   |

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|---------|--|-------------|---------------|-------------|------------------------------|-----|
| 20      | Hindu marriage law was formulated in   | 1956        | 1955          | 1982        | 1976                         | В   |
| 21      | The plague epidemic broke out in   | 1990        | 1998          | 1994        | 1980                         | с   |
| 22      | the meaning of UN in UNFPA is  | United News | Union of News | United      | United Nations               | D   |
| 23      | Main food of Termite is  | Cellulose   | Risbozol      | Cell        | None                         | Α   |
| 24      | What type of life does Lichen live?  | Mutualism   | Commensalism  | Antibiosism | None                         | Α   |
| 25      | Which of the following does not have element of opposition?                                  | Antibiosys  | Feeding       | Parasitic   | Commensalism                 | D   |
| 26      | The symbiosis between living organisms is includes in which of the following                 | Mutualism   | Commensalism  | Competition | Mutualism and<br>Communalism | D   |
| 27      | In competitive type of organisms dependance is seen.   | Mutualism   | Commensalism  | Competition | Mutualism and<br>Communalism | с   |
| 28      | In which type of resistance one party is harmed and the other is benefited?                  | Parasitic   | Feeding       | Competition | Parasitic and Feeding        | D   |
| 29      | In which of the following parasite body does not kill the organism on which it is dependant? | Feeding     | Parasitic     | Competition | Antibiosys                   | В   |

| Q<br>No | Question   | Ans A           | Ans B           | Ans C                | Ans D          | Ans |
|---------|--|-----------------|-----------------|----------------------|----------------|-----|
| 30      | When was the law for water pollution formed in India?                              | 1853            | 1857            | 1856                 | 1860           | Α   |
| 31      | Who first came up with the concept of ecosystem?                                   | Darwin          | Lema Kok        | A. G. Tansley        | Bergman        | С   |
| 32      | In which type of living one organism is harmed and other has neither gain or harm? | Antibiosys      | Feeding         | Parasitic            | Competition    | Α   |
| 33      | In ocean till what limit light is there?   | 100 mtr         | 200 mtr         | 300 mtr              | 400 mtr        | В   |
| 34      | When was the law for air pollution formed in India?                                | 1953            | 1857            | 1856                 | 1860           | D   |
| 35      | Amongst environment pollutants pollutants are main.                                | Air Pollutant   | Water Pollutant | Plastic waste        | Land Pollutant | Α   |
| 36      | In India which animal is only seen in Gujarat?                                     | Camel           | Cat             | Tiger                | Black Buck     | D   |
| 37      | In Gujarat, Eagle is known as  | Dholvo          | Dholiyo         | Vatalo               | None           | Α   |
| 38      | Listening capacity of human ears is maximum<br>decibel.                            | 50 Decibel      | 70 Decibel      | 100 Decibel          | 140 Decibel    | D   |
| 39      | Which pollutant is responsible for diseases in teeth and bones?                    | Sulpher Dioxide | Floride         | Radioactive elements | Nitrogen       | В   |

| Q<br>No | Question  | Ans A                          | Ans B                            | Ans C                                  | Ans D      | Ans |
|---------|---|--------------------------------|----------------------------------|--|------------|-----|
| 40      | Which pollution causes headache, anger, tension, etc.   | Air Pollution                  | Noise Pollution                  | Land Pollution                         | None       | В   |
| 41      | The lowest voice has decibles.                          | 0 Decibel                      | 5 Decibel                        | 20 Decibel                             | 50 Decibel | Α   |
| 42      | Which bird is known as 'Messenger of Peace'?            | Crow                           | Parrot                           | Peacock                                | Piegeon    | D   |
| 43      | Brain Fever is caused by which Organism?                | Plasmodium                     | Tripenosoma                      | Karamia                                | Entamilla  | Α   |
| 44      | Dessert forms part of the total land on the world.      | 1/2 Part                       | 1/4 Part                         | 1/7 Part                               | 1/3 Part   | С   |
| 45      | Desserts are located between                            | North Pole and Polar<br>Region | Line of Cancer and North<br>Pole | Line of Cancer and Line of<br>Capricon | None       | С   |
| 46      | How many types of land is there?                        | Sandy land                     | Clay land                        | Fertile land                           | All        | D   |
| 47      | In type of living both organisms are harmed.            | Competitive                    | Parasitic                        | Feeding                                | Mutualism  | Α   |
| 48      | In type of living both organisms are benefited.         | Parasitic                      | Antibiosys                       | Feeding                                | Mutualism  | D   |
| 49      | In which ecosystem biological components are not there? | Manufacturer                   | Consumer                         | Converter                              | Water      | D   |

| Q<br>No | Question  | Ans A               | Ans B           | Ans C                               | Ans D         | Ans |
|---------|---|---------------------|-----------------|-------------------------------------|---------------|-----|
| 50      | Organisms that make food with the help of energy of sunlight are known as                       | Producers           | Parasites       | Transformers                        | None          | Α   |
| 51      | The living plants are found at what depth of sea?   | 40 to 60 meters     | 100 meters      | 200 meters                          | 250 miles     | A   |
| 52      | The area of 200 mtr from sea shore is known as?   | Country of Ureteral | Litorel Area    | Belenoid Area                       | Suntidal Area | В   |
| 53      | Which region is having high tide and low tide, where the bottom is either sandy or muddy.       | Belenoid Region     | Litorina Region | Littoral Region                     | None          | В   |
| 54      | The area of sea shore where the water keeps on hiting the land again and again is known as      | Spring area         | Littoral Region | Subritol Area                       | None          | Α   |
| 55      | Which are the sections of Oceanic Eco system?   | Pillegak Region     | Benthic Region  | Both Pillegak and Benthic<br>Region | None          | С   |
| 56      | What is the proportion of Carbonic Acid Gas in the air?   | 79%                 | 0.04%           | 21%                                 | 0.00%         | В   |
| 57      | Which of the physical parameters of environment that concerns the atmospheric conditions?       | Air                 | Water           | Light                               | Land          | С   |
| 58      | In the environmental parameters, which physical parameter is concerning atmospheric conditions? | Wind                | Temperature     | Relative Humidity                   | Air           | D   |
| 59      | Human Rights Day is celebrated on?  | 10 December         | 5 June          | 5 July                              | 1 December    | Α   |

| Q<br>No | Question  | Ans A           | Ans B          | Ans C                               | Ans D      | Ans |
|---------|---|-----------------|----------------|-------------------------------------|------------|-----|
| 60      | World Earth Day is celebrated on?   | 10 December     | 22 April       | 14 April                            | 5 June     | В   |
| 61      | In which species the female specie eats the male specie?  | Ant             | Cat            | Spider                              | Honeybee   | с   |
| 62      | Scientific name of Silk Worm is   | Bombyx Mori     | Bapis Indica   | Monosyris                           | None       | Α   |
| 63      | Scientific name of Indian Elephant is   | Elephas Maximus | Monosyris      | Apis Indica                         | None       | Α   |
| 64      | Which area in the world is known as 'Ice covered continent'?  | Antarctica      | Russia         | Australia                           | Europe     | Α   |
| 65      | Which harmful element is produced due to nuclear fussion of Uranium, Plutonium, etc.?                         | CO2             | SO2            | Strontium-90                        | Floride    | С   |
| 66      | Dengue Fever is caused by which type of mosquito?   | Aedes Aegypti   | Anaphylis      | Both Aedes Aegypti and<br>Anaphylis | None       | Α   |
| 67      | In ecological system, organic and inorganic elements are there. Identify which of the following is inorganic? | Proteins        | Carbohydrates  | Nitrogen                            | DNA        | В   |
| 68      | In ecological system, organic and inorganic elements are there. Identify which of the following is organic?   | Carbon          | Carbon dioxide | Oxygen                              | Lipid/fats | С   |
| 69      | Save Crocodile' programme was started in the year<br>   | 1960            | 1964           | 1974                                | 1976       | Α   |

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|---------|---|--------------------------------------|----------------------------------|------------------------------------|-------------|-----|
| 70      | Project 'Tiger Yojana' was started in the year                  | 1972                                 | 1975                             | 1977                               | 1980        | A   |
| 71      | World Environment Day is celebrated on?                         | 5 June                               | 6 April                          | 11 July                            | 5 September | A   |
| 72      | what is the full form of ICZM?                                  | Integrated Costal Zone<br>Management | Indian Costal Zone<br>Management | Indian Cristal Zonal<br>Membership | None        | С   |
| 73      | What is the percentage of Fish in Ocean?                        | 80%                                  | 60%                              | 90%                                | 10%         | С   |
| 74      | The coast of Gujarat is kms long.                               | 1500                                 | 1600                             | 1659                               | 7500        | В   |
| 75      | Chemical formula of Lead is                                     | H2                                   | Pb                               | 02                                 | Cr          | В   |
| 76      | The percentage of water in human body is                        | 90%                                  | 70%                              | 20%                                | 50%         | В   |
| 77      | The percentage of water in our bones is                         | 98%                                  | 75%                              | 22%                                | 80%         | С   |
| 78      | Diseases of lungs, liver, bones, kidney and teeth are caused by | Hydrogen                             | Oxygen                           | Cadmium                            | None        | С   |
| 79      | The percentage of water in our cells is                         | 90%                                  | 75%                              | 10%                                | 50%         | В   |

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|---------|--|-------------------------|--------------------------------|----------------------|---------------------|-----|
| 80      | Which gas is increased in the environment due to green house effect? | Oxygen                  | Carbon dioxide                 | Methane              | Hydrogen            | В   |
| 81      | Chemical formula of Mercury is                                       | Pb                      | Ar                             | Hg                   | Ni                  | С   |
| 82      | Chemical formula of ozone is   | 02                      | 03                             | O4                   | O5                  | В   |
| 83      | Which element destroys the ozone layer?                              | CFC                     | FCF                            | OBT                  | TBN                 | Α   |
| 84      | Full form of CFC is  | Cobalt Ferrous Carbide  | Carbon Floro Carbon            | Carbon Floro Carbige | Chloro Floro Carbon | D   |
| 85      | The hole in the ozone layer was seen in                              | 1980                    | 1985                           | 1984                 | 1992                | В   |
| 86      | gas was responsible for Bhopal Gas Accident.                         | Carbon dioxide          | Union Carbide                  | Sulphur Monoxide     | Sulphur Dioxide     | В   |
| 87      | What is NGO?   | Government Organization | Non-Government<br>Organization | Old Age Home         | None                |     |
| 88      | Which mineral is used to produce maximum Energy?                     | Sun                     | Coal                           | Hydrogen             | Wind                | В   |
| 89      | Substance is a compound form of energy. Who said this?               | Einstein                | Meitner                        | Anti no Ferni        | None                | Α   |

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|---------|--|------------------|-----------------|---------------------|------------------------------------|-----|
| 90      | In 1930, a scientist has said that "molecule is divisible"?  | Anti no Ferni    | Meitner         | James Watt          | Mc Dom                             | Α   |
| 91      | Which is the first atomic centre of India?   | Kalpkam          | Tarapur         | Kakrapar            | Ukai                               | D   |
| 92      | poisonous gas is spreaded due to burning of wood and cowdung.  | So2              | Co2             | benzp               | pyrane Bap                         | В   |
| 93      | Who suffers from heart disease?  | Women who cook   | Smokers         | None                | Both women who cook<br>and smokers | D   |
| 94      | Electricity is measured in   | Wault            | Oham            | Axoule              | Meter                              | С   |
|         | Recycling Culture Centre' institute that seperates metal,<br>paper and plastic from garbage and makes paper, plastic<br>from it is situated in | America          | Japan           | Germany             | England                            | В   |
| 96      | Where is the biggest slum area situated in Asia?   | Dharavi (Mumbai) | Shangai (China) | Ahemdabad (Gujarat) | Kolkata (W. Bengal)                | Α   |
| 97      | Law for medical abortion was formulated in   | 1971             | 1972            | 1973                | 1974                               | Α   |
| 98      | The law of Remarriage of widow was formulated in   | 1956             | 1956            | 1860                | 1958                               | С   |
| 99      | The law prohibiting child marriage was formulated in   | 1829             | 1831            | 1929                | 1940                               | С   |
| 100     | Law prohibiting dowery was formed in   | 1861             | 1961            | 1955                | 1956                               | В   |