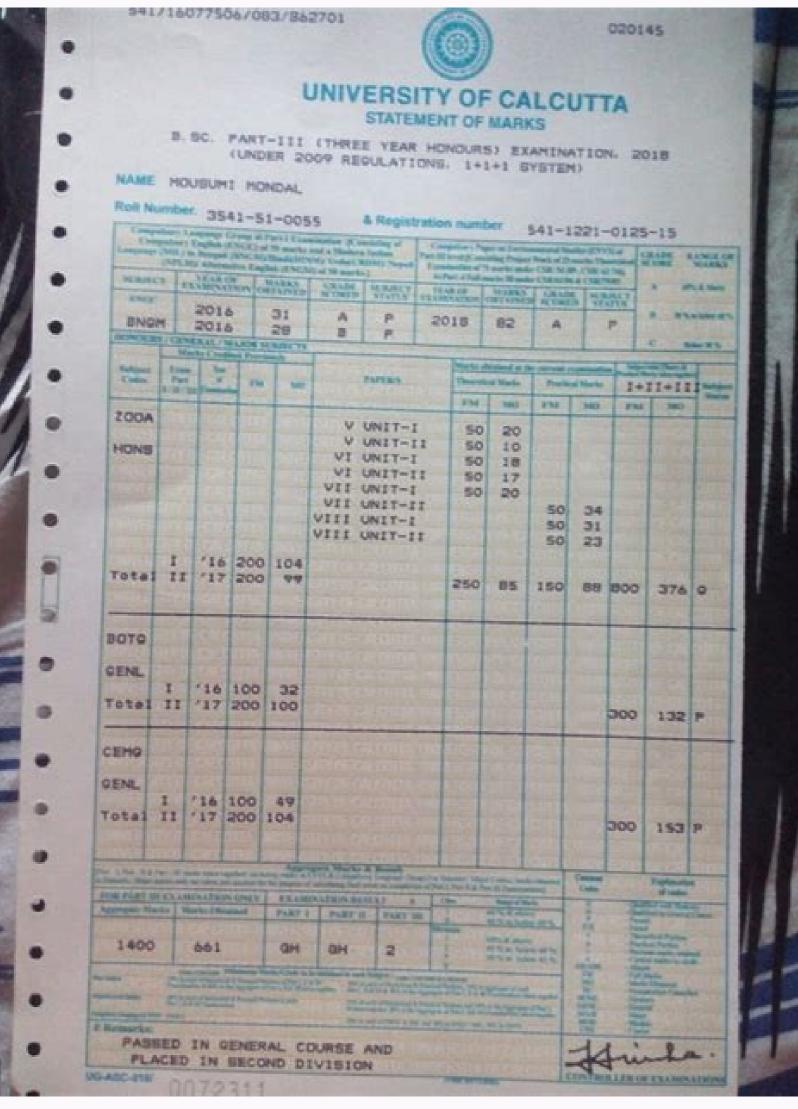
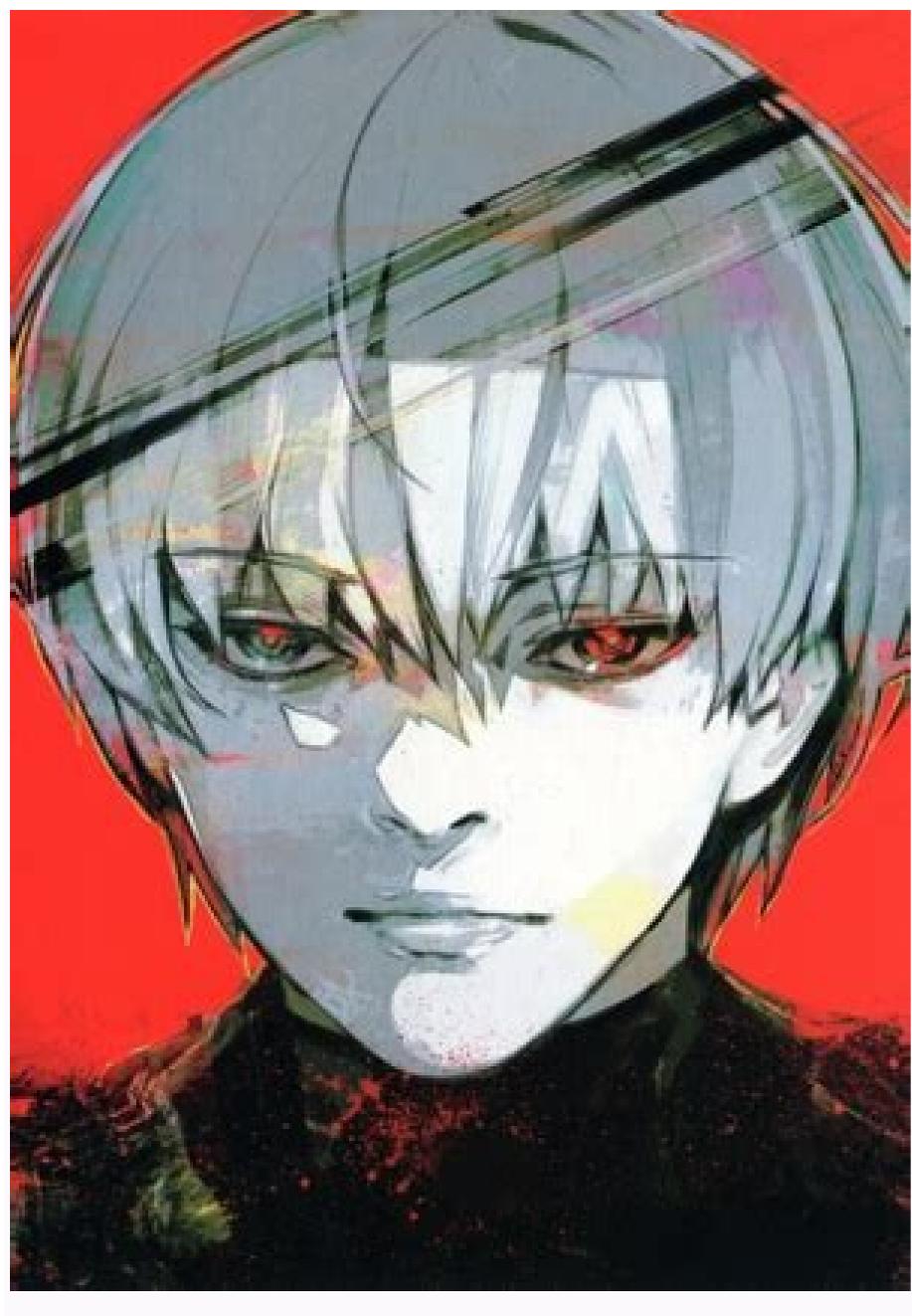
Ecosystem related questions and answers

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Questions about ecosystem with answers. What are some questions about ecosystems. Ecosystem class 8 questions and answers. Ecosystem important questions.

MODEL SUBJECTIVE QUESTIONS: What is ecosystem? Give its components. Give physiognomic characteristics. Write note on ecological pyramids. Describe nitrogen cycle. Describe hydrological cycle. SHORT QUESTIONS:

1. What are consumers? Ans: They

are the living organisms that utilize or decompose the complex material synthesized by the producers. The heterotrophs, do not produce their own food. They depend on other autotrophic organisms for their nourishment. What primary consumers? Give their examples. Ans: They are purely herbivorous animals. They include large animals or macroconsumers like many insects, mouse, rabbits, goat sheep, deer, birds etc. These are the common herbivores of the aquatic ecosystem. What are Tertiary Consumers? Ans: They eat the herbivores, carnivores and omnivores for their energy. Tertiary consumers include lion, tiger, hawk etc. What are artificial ecosystems? Ans: In these types of Ecosystem consists of man made forest, orchards, cultivated fields etc. Differentiate between gross and net primary productivity. Ans: The total rate of photosynthesis or the total amount of organic matter fixed is called gross primary productivity. The organic matter stored in plant tissues is called net primary productivity. What is food chain? Give example, plains are eaten by herbivores. The herbivores are eaten by carnivores. Thus the food manufactured by plants travel from producers to herbivores and herbivores to ecamivores. ----- What is Saprophytic or Detritus Food Chain? Ans: It is a type of food chain in wlich decomposers like fungi and bacteria attack dead remains cf plants and animals to obtain food. What are ecological pyramids? Ans: The representations of flow of eneug. through an ecosystem in the form of pyramids are called ecoloE cal pyramids of numbers? Ans: The pyramids are called ecoloE cal pyramids are called ecoloE cal pyramids are called ecoloE cal pyramids. called pyramid of numbers. Give pyramids forest or savanna ecosystem. Ans: The number of producers like herbivores like herbivores like deer, antelopes, elephants, zebra, giraffe. The number of carnivore like lion and tiger are far less in number as compared to the herbivore. What are pyramids of biomass? Ans: The pyramid which shows the relationship between the biomass of producers, herbivores and carnivores at successive trophic levels is called biogeochemical cycle. Ans: The cyclic exchange of different chemical elements between the living and non-living component of the biosphere is called biogeochemical cycle. Ans: The breakdown of nitrogenous compound like protein, amino acids into ammonia with the help of micro-organism like fungi and bacteria is called ammonification. Similar Articles: DEFINITIONS AND KEY POINTS FOR ECOSYSTEM MODEL SUBJECTIVE QUESTION OF ECOLOGYLL COMUNITIES 24 Questions with Answers and Explanations on "Ecosystem to function and sustain. Ans Solar energy.Q. 3. Name the types of productivity and the organism responsible? Ans. Primary productivity — consumers.Q. 4. Mention the raw material of decomposition. Ans. Detritus.Q. 5. Select the odd one out: (a) Fecal matter, (b) Dead leaves, (c) Thermocol, (d) Bark. Ans. (c) Thermocol of the composition of the c detritivore. Ans. Earthworm.Q. 7. Expand the term PAR. Ans. Photosynthetically Active Radiation.Q. 8. How much percentage of PAR is captured by the producers to produce food for entire world? Ans. 2%—10%Q. 9. Name the herbivores of terrestrial and aquatic ecosystem. Ans. Terrestrial herbivore—Insects, birds, mammals.Aquatic herbivore— Mollusc.Q.10. Define trophic level. Ans. The position occupied by the organisms in a food chain, due to their food or nutrition is called trophic level.Q.11. What is the source of energy to decomposers? Ans. Detritus or dead biomass.Q.12. Expand the terms—GFC, DFC. Ans. GFC—Grazing Food Chain.Q. 13. Name the ecological pyramid that can never be inverted. Give a suitable explanation for it. Ans. Pyramid of energy, because when energy flows from one particular trophic level to next trophic level trophic level to next trophic level troph understand by standing state of soil? The amount of nutrients present in soil at any given time is called standing state. (a) Nitrogen and carbon cycle. (b) Sulphur and phosphorus cycle. (a) The amount of nutrients present in soil at any given time is called as_ they fix carbon dioxide. (b) In an ecosystem dominated by trees, the pyramid (of numbers) is type. (c) In aquatic ecosystems, the limiting factor for the productivity is . (d) Common detritivores in our ecosystem are . (e) The major reservoir of carbon on earth is . Ans.(a) Producers(b) Upright(c) Light(d) Fungi and bacteria(e) OceanQ. 18. Which one of the following has the largest population in a food chain? (a) Producers (b) Primary consumers (c) Secondary producers (d) Decomposers Ans. (e) Decomposers Ans. (f) Decomposers Ans. (g) Primary consumers (g) Secondary producers (h) Primary consumers are— (a) Herbivores(b) Producers(c) Carnivores(d) None of the above. Ans. (a) HerbivoresQ. 21. What is the percentage of photosynthetically active radiation (PAR), in the incident solar radiation: (a) 100% (b) 50% (c) 1-5% (d) 2-10% Ans. (b) 50% (c) 1-5% (d) 2-10% Ans. (e) 100% (d) 2-10% Ans. (e) 100% (d) 2-10% Ans. (e) 100% 23. Define standing crop. Ans. The mass of living material (biomass) at a particular time as a trophic level is called standing crop.Q. 24. What is in near equilibrium with the environment where it exists is called climax community. Ecology is the study of the relationship between the environment and organisms. It deals with topics such as population, food scarcity, pollution and global warming, extinction of various organisms, etc. In a nutshell, any form of biodiversity comes under ecology. Before answering the MCQs of ecology and ecosystem, let us revise some of the important points of the ecosystem. An ecosystem is a geographical region in which plants, and other species are examples of biotic factors. Rocks, temperature, and humidity are examples of abiotic variables. In simpler terms, an ecosystems can be classified into marine or aquatic and terrestrial in nature. Biomes are the term used for broad classifications of terrestrial ecosystems. An important point to note is that ecosystems with more biodiversity are more stable, having more resistance and resilience to shocks and disruptive events. This article comprises some important MCQ on ecology, which will help you to score better in the exams. Additionally, you will get a better understanding of the subject. The answers to this environment and ecology objective questions are given at the end for reference.MCQ on Ecology. The natural residence of every organism is known as: Ans- Habitat Explanation- In ecology, the term habitat is used to refer to the collection of resources, physical and biological factors. An important defining feature is that organisms can reproduce and survive in the given area.2. What is the name of the feature that allows organisms to survive in the conditions of their habitat? AdjustmentAdaptation area to new habitats or changes in their existing environment, according to evolutionary theory; it is the outcome of natural selection acting on heritable variation over generations. Shelford is law of tolerance is named after: James Shelford discovered circumstances, with each organism having a specific minimum, maximum, and optimal environmental factor or combination of variables that determine success.4. Shelford's law of tolerance suggests that organisms with a wide tolerance limit for environmental factors show: Narrow distribution with low population with a wide tolerance suggests that organisms with a wide tolerance limit for environmental factors show: Narrow distribution with low population with a wide tolerance suggests that organisms with a wide tolerance suggests show a suggest show a sug population Wide distribution with high population Narrow distribution with high population. 5. A wide variety of living organisms is called:Biodiversity PopulationHabitatDiversityAns- BiodiversityAns- Biodiv .Omnivorous ScavengersCarnivorousHerbivorousAns- ScavengersExplanationis a strategy for animals to store energy in order to withstand harsh weather or a shortage of food. Physiological changes such as a reduction in body temperature and a reduced metabolism are commonly involved in the process. 7. Hyenas and Vultures are _ Scavengers are the animals that feed on the dead and rotting organisms. Scavengers provide an important service to the ecosystem by removing disintegrating organisms and acting as an innate sanitation system. Scavengers are the animals that feed on the dead and rotting organisms. Scavengers provide an important service to the ecosystem by removing disintegrating organisms. transferring the energy and nutrients further away from the source of the carrion.8. A mutual relationship between two organisms, where both of them are benefitting from watching the other is called:MutualismExplanation- MutualismExplanation- Mutualism is defined as an interspecies interaction that has a favourable influence on the participating species' per capita reproduction and/or survivability. 9. Which is not a feature of heliophyte among the following? Stem with long internodes Explanation- Heliophytes are heat resistant plants. They are adapted to an environment with high levels of insolation. Coarse, small leaves with hairy and waxy protection against excessive solar radiation and water loss are unique to the following is not a feature of 'r' selected species? Reproduce quickly The low survival rate of progeniesReproduce a large number of progeniesPaternal careExplanation- 'r' selected species does not provide paternal care to the filial generations, the species belonging to this category are small animals like mice and flies. The defining trait of r-selected species is the generation of small progeny accompanied by exponential population expansion. Additionally, these are some common multiple-choice questions in ecology with answers that students can follow for better grades.MCQ on EcosystemLet us look into some of the MCQs for a better understanding of the concept. 1. The term ecosystem was proposed by _ .LindemanAG TansleyGrinnelTuressonAns-AG Tansley, Explanation- AG Tansley, coined the term as a unit where all ta abiotic factors interacted in the environment. These biotic and abiotic factors are joined together through nutrient cycles and energy flows. Ecology is the study of organisms and their interactions with their surroundings. An ecologist is a scientist who investigates the interactions between living things and 0.04%20.95% and 0.04%20.95% and 0.04%Explanation-Oxygen and carbon dioxide exists in the ecosystem? and 0.04%20.95% and 0.04%Explanation-Oxygen and 0.04%Explanation-Oxyg atmosphere. Nitrogen is the most abundant gas in the atmosphere, it constitutes about 78 % of the total concentration of gases in the atmosphere. Nitrogen is the smallest artificial ecosystem that has been sustained for a long period? Folsom bottle Explanation bottless about 78 % of the total concentration of gases in the atmosphere. are self-sustaining artificial ecosystems.4. is a group of species exploits the biotic and abiotic resources in the same way. Community Ecads Biomes Guild Ans- Guild Explanation - A guild is a collection of organisms that share resources or exploit diverse resources in similar ways. Sharing an ecological niche is not a requirement of the guild.5. Which is/are the abiotic components of an ecosystem? SoilProteinCarbonAll of the above Explanation- abiotic components of the ecosystem. It constitutes gases, water vapour, rocks and soils of the ecosystem. 6. The set of ecosystems is called AtmosphereHydrosphereBiomeNone of the aboveAns- BiomeExplanation- Biome is the collective term used to define an ecosystem on a planetary level. Biomes consist of larger climatic zone having vegetation and associated fauna.MCQ on Environmental ScienceThe additional questions of environmental sciences will help students

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