



GR 11 Life Sciences Paper 2 scope

- 1 November 2024-

The following framework outlines the detailed assessment of topics covered in the examination. Teachers are advised to review it with learners to ensure full understanding and effective preparation.

Biological terms:

Ecosystems, ecology, environment, ecological niche, Interspecific competition, Intraspecific competition, Competitive exclusion, population density, population size, mortality, natality, chordate, cephalization, immigration, emigration, predator, prey, parasitism, resource partitioning, competition, parasitism, mutualism, commensalism, census, eukaryotic, procaryotic, alien plant species, monocultures, poaching, culling, eutrophication, , thallus, , indigenous plants, global warming, carbon footprint, food security , biodiversity , ozone, rhizoids, rhizome , pistil, invertebrates, specie, population, vaccination, antibiotics, pathogen, sexual reproduction

Micro -organisms

Structure and characteristics of:

- Viruses
- Bacterium
- Fungi
- Protista

Conditions in which bread mould grow

Explain what a heterotrophic organism is

The role that Fungi plays in the environment

Malaria - What cause malaria

- Symptoms of malaria
- How can you prevent malaria

Biodiversity in Animals

Key features of the six Phyla:

- Symmetry
- Number and names of tissues layers
- Number of openings in gut
- Coelom
- Cephalisation
- Blood systems

Biodiversity in plants

- Identify the different plant groups

- The presents or absence of the key features of the four groups of plants:
- Vascular tissues
- True leaves
- Seed or spore
- Fruit
- Water for reproduction

Distinguish between the gametophyte generation and sporophyte generation in Bryophytes and Pteridophytes

Structure of a flower

Adaptions for wind pollinations

Advantages of sexual reproduction

Population Ecology

- Factors that influence population size
- Logistic and geometric growth curves and their phases
- Predator-prey relation
- # Be able to determine which graph indicate the prey/predator and why**
- Determine the size of a population: Quadrant method and mark/capture

Paper2 Life Sciences Scope

Tao Wei



Paper2 Life Sciences Scope:

Master Guide for UPTET Paper 2 (Class 6 - 8 Teachers) Mathematics/Science with Past Questions Disha Experts,2021-08-01 **Study Guide for CTET Paper 2 (Class 6 - 8 Teachers) Social Studies/ Social Science with Past Questions 5th Edition** Disha Experts,2019-10-21 Examcart CTET Paper 2 (Class 6 to 8) Social Studies/Social Science Guidebook in English For 2025 Exam Examcart Experts, **CTET Success Master Maths and Science Paper 2 for Class 6 to 8 for 2021 Exams** Arihant Experts,2021-05-26

1 Success Master Study Guides focus in the preparation of CTET teaching Exam 2 This book deals with CTET Mathematics and Science Paper 2 Classes 6 8 3 Divided into 5 main Sections completely prepared on the latest exam pattern 4 Provides Previous years Solved Papers 2 Practice Sets and more than 3000 MCQs are given for thorough practice CTET provides you with an opportunity to make a mark as an educator while teaching in Central Government School Prepared as per National Curriculum Framework here s representing the updated edition of Success Master CTET Mathematics Science Paper II Class VI VIII that serves as a study guide for the candidates who are willing to appear for the exam this year The book provides focused study material dividing the entire syllabus into 5 majors providing the complete coverage With more than 3000 MCQs are provided for the quick revision of the concepts Chapterwise coverage of the previous Years questions along with the Trend Analysis help aspirants for better preparation Lastly Solved Paper 2021 2 Practice Sets are given leaving no stones untouched Preparation done from this book proves to be highly useful for CTET Paper 1 in achieving good rank in the exam TOC Solved Paper 2021 January Solved Paper 2019 December Solved Paper 2019 July Solved Paper 2018 December Solved Paper 2016 September Child Development and Pedagogy English Language and Pedagogy Hindi Bhasha evm Shiksha shastra Mathematics and Pedagogy Science and Pedagogy Practice Sets 1 2 **CTET Success Master Maths & Science Paper-2 for Class 6 to 8 2020** Arihant Experts,2020-01-02

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to be highly useful for the CTET Paper 2 exam as it will help in achieving the good rank in the exam

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