

Time : 3 hrs.]**Note :** (1) All questions are compulsory.

(2) Answers to the question in Section - I and Section - II should be written in TWO separate answer books.

(3) Questions from Section - I attempted in the answer book of Section - II and vice-versa will not be assessed / not given any credit.

(4) Draw neat and well labelled diagrams wherever necessary.

(5) Figures to the right indicate full marks.

(6) Answer to every new question must be started on a new page.

SECTION - I**BOTANY****Q. 1. Select and write the most appropriate answer from the given alternatives for each sub-question :****[7]**

- (i) A cross used to verify the unknown genotype of F₁ hybrid is a _____ cross.
(a) test (b) back (c) dihybrid (d) monohybrid
- (ii) Appearance of new combinations in F₂ generation in a dihybrid cross proves the law of _____.
(a) dominance (b) segregation
(c) independent assortment (d) purity of gametes
- (iii) A fine powder of recycled modified plastic is known as _____.
(a) polyblend (b) polythene (c) polyester (d) polymer
- (iv) The partially decomposed organic matter is formed by a process called _____.
(a) fragmentation (b) humification (c) mineralization (d) leaching
- (v) Transfer of genetic material into a bacterial cell through a viral vector is known as _____.
(a) transformation (b) transduction (c) transfection (d) translation
- (vi) If the number of chromosomes in an endosperm cell is 27, what will be the chromosome number in the definitive nucleus?
(a) 9 (b) 18 (c) 27 (d) 36
- (vii) Lever mechanism of pollination is observed in _____.
(a) Salvia (b) Jasmine (c) Bougainvillea (d) Butea

Q. 2.(A) Answer in 'one' sentence each :**(6) [12]**

- (i) A pea plant pure for yellow seed colour is crossed with a pea plant pure for green seed colour. In F₁ generation, all pea plants were with yellow seeds. Which law of Mendel is applicable?
- (ii) Name the enzyme responsible for delay in ripening of tomato fruit.
- (iii) Which are the bacteria responsible for converting organic acids into methane?
- (iv) Name the high yielding semi-dwarf varieties of wheat selected and introduced in India in 1963.
- (v) 'Formation of primary endosperm nucleus is called triple fusion'. Give reason.
- (vi) Mention any 'two' ecological services for the benefit of mankind.

Q. 2.(B) Sketch and label 'tubular tower fermenter'.**(2)**

Hsc Question Paper Science

Mel Dixon, Kate Murphy, Amy Hughes

Hsc Question Paper Science:

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Hughes,2016-06-28 **Home Science Class 12 - [CBSE Board]** Meera Goyal,2022-07-20 1 Baby Information 0 3 Years 2 Protection from Preventable Diseases 3 Special Needs of Disadvantaged and Disabled Children 4 Substitute Child Care 5 Adolescence 6 Adolescence and Identity 7 Problems of Adolescence 8 Adulthood 9 Old Age 10 Meal Planning 11 Food Safety and Quality 12 Food Groups and Selection of Foods 13 Food Adulteration 14 Therapeutic Diet 15 Therapeutic Modification in Different Diseases 16 Money Management 17 Saving and Investment 18 Consumer Protection and Education 19 Clothing and Personality 20 Selection of Clothing 21 Selection of Readymade Garments 22 Equipment s for Laundry 23 Care of Clothes 24 Stain Removal and Laundry Process 25 Storage of Clothes 26 Safe Drinking Water 27 Income Generating Schemes 28 Home Science and Its Applications Practical Home Science 1 Know Little Children 2 Nutrition for Self and Family 3 Money Management and Consumer Education 4 My Apparel 5 Community Development and Extension 6 Things I can do with My Home Science Training Latest Model Paper Board Examination Paper **Excel Revise HSC Physics in a Month** Neville Warren,2004 Christian Science Sentinel ,1900 The School Science Review ,1946 The American Journal of Science ,1920 **UPSC CSAT Prelims Exam Paper - 2 | 1000+ Solved Objective Questions (10 Mock Tests + 3 Previous Year Papers)** EduGorilla Prep Experts,2022-08-03 Best Selling Book in English Edition for UPSC CSAT Prelims Exam Paper 2 with objective type questions as per the latest syllabus given by the UPSC Compare your performance with other students using Smart Answer Sheets in EduGorilla s UPSC CSAT Prelims Exam Paper 2 Practice Kit UPSC CSAT Prelims Exam Paper 2 Preparation Kit comes with 13 Tests 10 Mock Tests 3 Previous Year Papers with the best quality content Increase your chances of selection by 14X UPSC CSAT Prelims Exam Paper 2 Prep Kit comes with well structured and 100% detailed solutions for all the questions Clear exam with good grades using thoroughly Researched Content by experts Pratiyogita Darpan ,2009-05 Pratiyogita Darpan monthly magazine is India s largest read General Knowledge and Current Affairs Magazine Pratiyogita Darpan English monthly magazine is known for quality content on General Knowledge and Current Affairs Topics ranging from national and international news issues personality development interviews of examination toppers articles write up on topics like career economy history public administration geography polity social environment scientific legal etc solved papers of various examinations Essay and debate contest Quiz and knowledge testing features are covered every month in this magazine **Home Science Class 11 Jharkhand Board** Meera Goyal,2024-09-29 1 Concept of Home Science and its Scope 2 Adolescence Characteristics Developmental Tasks Needs 3 Physical Development in Adolescence 4 Emotional and Social Development in Adolescence 5 Cognitive Development in Adolescence 6 Interpersonal Skills Family Peers and Members of the Community 7 Problems of Adolescence Specific Issues and Concerns 8 Population Education 9 Food Nutrition and Health Definition and Relationship 10 Functions of Food 11 Nutrients of Food and Selection of Food for Good Health 12 Nutritive Diet Proper Selection Preparation Cooking and Storage 13 Concept of Family 14 My Resources 15 Process of Management and Decision making 16 Management of Time and Energy 17 Space Management and

its Need 18 Elements of Art and Principles of Design 19 Use of Colours Light and Accessories in Space Management 20 My Apparel An Introduction to Fibre Science 21 Fabric Construction 22 Fabric Finishing and Dyeing Printing Practical Home Science Unit I Diet Nutrition Health and Well Being Unit II Family and Community Resources Unit III Clothing and Apparel Appendix I List of Hindi and English Names of Normal Fruits Vegetables and Spices Appendix II Terminology Used for Kitchen Appendix III Health related Food Appendix IV Measurement of Food Appendix V Nutritional List of Food by the Indian council of Medical Research ICMR Board Examination Question Paper **Cambridge Checkpoints HSC Standard English 2017** Mel Dixon,Kate Murphy,Amy Hughes,2016-06-28 The London, Edinburgh and Dublin Philosophical Magazine and Journal of Science ,1892 **Learning Disability** Mr. Rohit Manglik,2024-05-24 In this book we will study about types of learning disabilities diagnosis interventions and inclusive education strategies

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