

A.A.R Jain Model Sr. Sec. School ,Derabassi

Syllabus of class 12th (2024-25)

English

April : 1)The last lesson, 2) Lost spring, 1)My Mother at Sixty six (Poem) 1) The Third Level, 2) Tiger King, Notice Writing

May : Ch-3 Deep water, Writing section –Application for Job, Poem 2) Keeping Quite 3) Journey to the end of the earth 4) Enemy

June: Summer vacations

July : Poem3: A Thing of beauty poem 4 The Roadside stand ,5) Indigo 6)On the face of it 5) The Rattrap

August : Invitation (denied/acceptance), Ch-6 Poets and Pancakes, Ch-6 Memories of Childhood Poem-5 Aunt Jennifer’s tiger Report Writing

September: Exam

October: Ch- 7 The Interview , Ch-8 Going Places, Writing section- Article Writing

November: Writing Section, Informal - Formal Letter Revision , Letter to Editor Revision, Revision of Literature.

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Web Application

April : Unit -1 Communication Skills, Unit -2 Self Management Skills

May : Unit -1 Movie Editing Tools ,Practical of Movie Editing Tools.

June: **Summer vacations**

July: Unit -2 Customizing and Embedding Multimedia component in Web pages & its Practical Work.

August : Unit -3 ICT Skills , Unit -3 Java Script web scripting (Half Ch.)

September: Revision and Exams

October: Unit -3 Java Script web scripting (Rest half Ch.), Unit -4 Entrepreneurship skills

November: Unit - 4 Work integrated Learning I.T, Unit -5 Green skills (Only activity)

December: Practical Web Scripting Java Script

January: Revision and Project work.

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Biology

April: L-2 Sexual reproduction in flowering plants

May: L-3 Human Reproduction, L-4 Reproductive Health , L-5 Principles of Inheritance and variations.

July:- L- 6 Molecular Basis of inheritance, L-7 Evolution , L-8 Human Health and diseases.

August:- L-10 Microbes in Human welfare

September:- Exams

October:- L- 11 Biotechnology- Principles and Process, L-12 Biotechnology and its application, L-13 Organisms and Populations,

November:- L-14 Ecosystem , L-15 Biodiversity and its conservation

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Physics

April: L- 1 Electric charges and Field , L-2 Electrostatic potential and capacitance

May: L-3 Current electricity, L-6 Electromagnetic induction

June: **Summer vacations**

July: L-7 Alternating current , L-8 Electromagnetic waves, L-11 Dual Nature of Radiation and Matter,

August:- L-12 Atoms, L-13 Nuclei, L-9 Ray optics and optical instruments, L-15 Semiconductor

September:-, L-10 Wave optics. Revision and Exam

October:- , L-4 Moving charges and magnetism, L-5 Magnetism and matter

Revision of full syllabus

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Chemistry

April: unit-1 Solutions , Unit – 2 Electrochemistry

May: Unit – 3 Chemical Kinetics ,

June: Summer vacations

July: Unit- 4 d and f – block elements Unit – 5 Co-ordination compound

August:- , Unit – 6 Haloalkenes and Haloarenes Unit – 7 Alcohols , Phenols and Ethers

September:- Exam

October:- Unit – 8 Aldehyde, Ketone and Carboxylic acid , Unit -9 Organic compound containing Nitrogen

November ,Unit 10 Biomolecules

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Physical Education

April:-Ch-1. Management of Sporting Events ,Ch-2. Children and Women in Sports

May:-Ch-3. Yoga as preventive measure for lifestyle disease, Ch-4 . Physical education and sports for CWSN (Children with Special needs) (Divyang)

June: -Summer Vacations.

July:-Ch-5 Sports and Nutrition,L-6 Test and Measurement in Sports

August: -Ch-7 Physiology and Injuries in sports , L-8 Biomechanics and Sports,

September:-Exams

October:-L-9 Psychology and Sports, L-10 Training in Sports

November:- Revision of full syllabus

