# A.A.R Jain Model Sr. Sec. School ,Derabassi Syllabus of class 11<sup>th</sup> (2024-25) English

**April** – **Prose**- The Portrait of a Lady

Grammar: Reading section (Re-ordering of sentences), Notice writing

May - Prose- The Address, Poem- A Photograph

**Subject Enrichment Activity** 

**Grammar:** Tenses, Advertisement

June: Summer vacations

July: Poem: The Laburnum Top

Art Integrated Activity: Poster making

August: Prose - The Summer of the Beautiful White Horse

**Prose - "** We are Not Afraid to Die ...if we can all lie Together"

Discovering tut: the saga continues

**Grammar:** Speech Writing, Gap filling

**September**: Examination

October: Poem - The Voice of the Rain (Hornbill)

**Debate** 

**Grammar:** Reading Section( Unseen Passage)

November: Prose- The Ailing Planet –The Green Movement's Role (Prose)

Mother's Day

**Subject Enrichment Activity** 

Grammar

December: Prose-Birth

**Grammar**: Speech, (Unseen Passage)

January: Poem-Childhood

Prose - Silk Road

**Art Integrated Activity** 

February: Grammar section, writing section, Reading section, Literature section(Revisions)

## A.A.R Jain Model Sr. Sec. School ,Derabassi Syllabus of class 11<sup>th</sup> (2024-25) Web Application

July: Unit -1 Communication Skills (E.S)

Unit -1 Basics of networking and web architecture (W.A)

August: Unit -2 Self Management Skills (E.S)

Unit -2 Website development using HTML & CSS (W.A)

Unit -3 Information Technology and Communication skills (E.S)

**September:** Exams

October: Unit -3 GIMP (W.A)

Unit -3 Entreprenureship skills (E.S)

**November**: Unit -4 Introduction to Dynamic website using Java script (W.A)

Unit -5 Green skills (E.S)

Revisions of full syllabus

# A.A.R Jain Model Sr. Sec. School ,Derabassi Syllabus of class 11<sup>th</sup> (2024-25) Maths

May:-Ch-1. Sets ,Ch-2. Relations & functions.

June: -Summer Vacations

<u>July:-</u>Ch-3 . Trigonometric Functions, Ch-4 . Principle of Mathematical Induction, Ch-5.Complex Number & Quadratic Equations

August: -Ch-6Linear Inequations, Ch-7Permutations & combinations, Ch-8 Binomial Theorem.

September: Ch- 9 Sequence & Series , Ch- 10 Straight Lines , Ch- 11 Conic sections

October:-Ch-12. Introduction to 3-D Geometry, Ch-13. Limits & derivatives

November:-Ch- 14 Mathematical Reasoning, Ch- 15 Statistics, Ch- 16 Probability

**December:-** Revision

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

## Syllabus of class 11 <sup>th</sup> (2024-25) Economics

<u>July:-</u>L-1 . Concept of Economics, L-2 . Collection of data , L-3 Census and Sample method, L-4 Organisation of Data.

<u>August:</u> -Ch-1 Introduction(Micro), Ch-2 Central problem of an economy, Ch-3Consumer Equilbrium, Ch-4IndifferenceCurve.

**September:-**Examination

<u>October:-</u>Ch-5. Presentation of Data,Ch-6.Diagrammatic presentation of data ,Ch-7,8 Frequency diagrams and line diagram,

<u>November:-</u>Ch-5 Theory of demand, Ch-6 Elasticity of Supply,Ch-7 Producer's Equilibrium,Ch-8 Production Function , Ch-9 Theory of cost .

<u>December:-</u>L-10 Theory of Supply ,L-11 Perfect comp. L-12 Price determination under P. comp. L-9 A. Mean, L-10 Median and Mode

January:-L- 11 Measures of Dispersion, L-12 Correlation,L-13 Index Numbers

# A.A.R Jain Model Sr. Sec. School ,Derabassi Syllabus of class 11 <sup>th</sup> (2024-25) History

<u>July:-</u>L-1 . From the beginning, L-2 . Writing and city life , L- 3 An empire Across the three continents, L- 4 The central culture traditions , L-5 Nomadic Empire (Revise L-1,2,3,4), Map work

<u>August:</u> -L-6 Three Orders ,L-7 Changing cultural and Traditions,L-8 Cenfrontation of cultures Central(Revise L-1,2,3,4,5), Map work,

**September:**-Examination

October:-L-9 The industrial RevolutionMap work ,(Revise L-6,7,8)

**November:-**L-10 Displacing Indigenous Peoples. (Revise L-9,10)

**December:**-Revisiosn and Exams

<u>January:-</u> L- 11 Paths to Modernisation(Revise L-9,10,11)

**February**:- Revision full syllabus

March:-Revision and Exams, Map work Europe, Italy, Australia, Asia

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

## Syllabus of class 11 <sup>th</sup> (2024-25) Political Science

July:-L-1. Indian Constitution, L-3 Election and Representation, L-4 Executive

August: -L-5 Legislature, L-1 Introduction to Political, L-2 Freedom

**September:**-Examination

October:-L-3 Equality,L-6 Judiciary, L-7 Feberlism, L-8 Local Government

November:-L-4 Social Justice ,L- 5 Rights L-6 Citizenship, L-7 Nationalism

December:-L- 8 Secularism, L-9 Peace

January:-L- 10 development

# A.A.R Jain Model Sr. Sec. School ,Derabassi Syllabus of class 11 <sup>th</sup> (2024-25) Sociology

<u>July:-</u>L-1 . Sociology & Society, L-2 .Term, concept & their use in Sociology.

<u>August:</u> -L- 3 Understanding Social instituions, L-4 Culture & Socialization, L-5 Research methods

**September**:-Examination

### Unit -2

<u>October:-</u>L-1 Social Structure Stratification and Social Processes in Society, L-2 Social change and social order on Rural and Urban society

November:-L-3Environment & Society , L-4 Introducing Western Sociologists

December:-Indian sociologists

January:-Revisions

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

## Syllabus of class 11 <sup>th</sup> (2024-25) Physical Education

<u>April:-</u>Ch-1. Olympic Value Education ,Ch-2. Physical Fitness, Wellness & Lifestyle, Write Practical in april Month.

<u>May:-</u> Ch-7 . Test Measurment and Evaluation, Ch-8 Fundamentals of antomyPhysology& Kinesiology in sports. (3,4,5 Practical complete in may month)

June: -Summer Vacations.

<u>July:-</u> Ch-4. Physical education and sports for CWSN (Children with Special needs )(Divyang), Practical-7,8,complete in July month.

<u>August:</u> -Ch-5 Yoga, Ch-6 Physical Activity & Leadership Traning, Practical-8,9,10 complete in august month.

**September:** - Ch-9 Psychology & Sports, Ch-10 Training and Doping in Sports.

October:- Practical-11,12 complete in September month.