

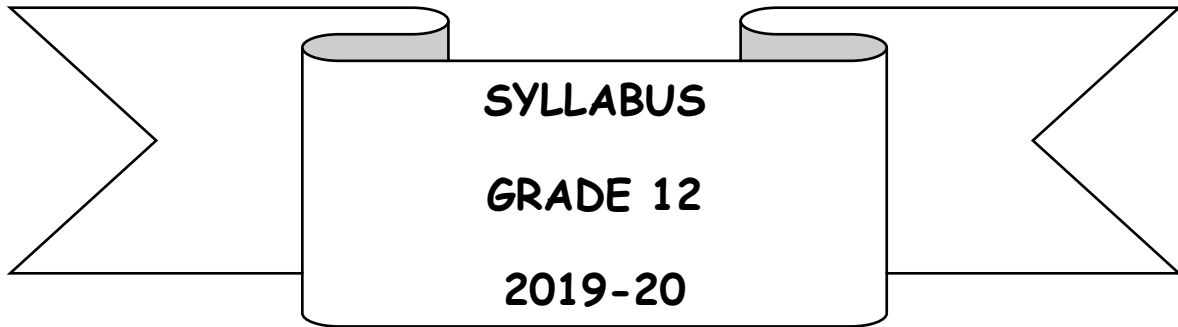


# D.A.V. INTERNATIONAL SCHOOL

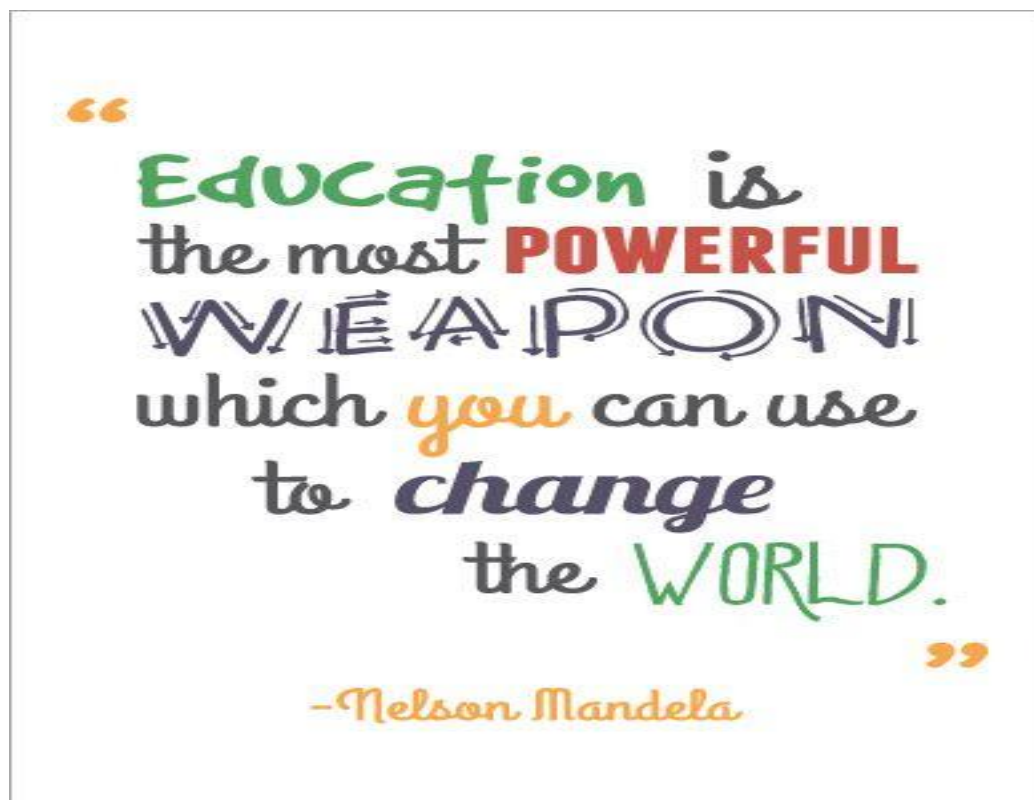
AHMEDABAD

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| TENTATIVE DATES FOR EXAM (already mentioned in Activity Schedule) |                          |
|---|--------------------------|
| Examination Name  | Month                    |
| Periodic Assessment 1(Term 1)                                     | 17/6/2019 to 24/6/2019   |
| Half Yearly Exam  | 16/9/2019 to 27/9/2019   |
| Periodic Assessment 2   | 25/11/2019 to 03/12/2019 |
| Preliminary Assessment-1  | 03/01/2020 to 13/01/2020 |
| Preliminary Assessment-2  | 22/01/2020 to 31/01/2020 |



# CHEMISTRY

| Term: 1  |   |               |
|--|---|---------------|
| Month  | Syllabus  | Evaluation    |
| <u>March</u>   | Ch-chemistry in everyday life<br>Ch-polymer   |               |
| <u>April</u>   | Ch-surface chemistry<br>Ch- General principles of Isolation of Elements   |               |
| <u>May</u>   | Summer Break  |               |
| <u>June</u>  | Ch-solution<br>Ch-Electrochemistry  | PA 1          |
| <b>PA 1 EXAM SYLLABUS:</b><br>Ch-2, 5, 15, and 16  |   |               |
| <u>July</u>  | Ch- Chemical Kinetics<br>Ch-p- Block Elements   |               |
| <u>August</u>  | Ch-p- Block Elements<br>Ch-d- Block Elements  |               |
| <u>September</u>   | Ch-d- Block Elements<br>Ch- Co-ordination Compounds   | HALF YEARLY   |
| <b>HALF YEARLY EXAM</b><br>Complete Term I syllabus done from <u>March</u> to <u>September</u> |   |               |
| Term : 2   |   |               |
| <u>October</u>   | Ch-Haloalkanes and Haloarenes<br>Ch- Alcohol Phenol and ethers<br>Ch-Aldehyde, Ketones, Carboxylic Acids<br>Ch-Amines |               |
| <u>November</u>  | Ch-Amines<br>Ch-Biomolecules  | PA 2          |
| <b>PA 2 EXAM</b><br>Ch-8, 9, and 11  |   |               |
| <u>December</u>  | Revision  |               |
| <u>January</u>   | Revision  | Prelims 1 & 2 |
| <u>February</u>  | Revision  |               |
| <b>ANNUAL EXAM</b><br>Full course  |   |               |

# PHYSICS

| Term: 1  |  |               |
|--|--|---------------|
| Month  | Syllabus   | Evaluation    |
| <u>March</u>   |  |               |
| <u>April</u>   | 1. Electric Charges And Fields<br>2. Electrostatic Potential And Capacitance         |               |
| <u>May</u>   | <b>Summer Break</b>  |               |
| <u>June</u>  | 3. Current Electricity<br>4. Moving Charges And Magnetism<br>5. Magnetism And Matter | PA 1          |
| <b>PA 1 EXAM</b>   |  |               |
| Electric Charges And Fields, Electrostatic Potential And Capacitance |  |               |
| <u>July</u>  | 6. Electromagnetic Induction<br>7. Alternating Current                               |               |
| <u>August</u>  | 8. Emwave<br>9. Ray Optics And Optical Instruments                                   |               |
| <u>September</u>   | 10. Wave Optics<br>11. Dual Nature Of Radiation Matter                               | HALF YEARLY   |
| <b>HALF YEARLY EXAM</b>  |  |               |
| Complete Term I syllabus done from <u>March</u> to <u>September</u>  |  |               |
| Term : 2   |  |               |
| <u>October</u>   | Revision   |               |
| <u>November</u>  | 12. Atom<br>13. Nuclei<br>14. Electronics<br>15. Communication Systems               | PA 2          |
| <b>PA 2 EXAM</b>   |  |               |
| Ch 12, 13, and 14  |  |               |
| <u>December</u>  | Revision   |               |
| <u>January</u>   | Revision   | Prelims 1 & 2 |
| <u>February</u>  | Revision   |               |
| <b>ANNUAL EXAM</b>   |  |               |
| Full course  |  |               |

# BIOLOGY

| Term: 1   |  |               |
|---|--|---------------|
| Month   | Syllabus   | Evaluation    |
| <u>March</u>  | Chapter-1- Reproduction in Organisms<br>Chapter- 2-Sexual reproduction in Flowering plants                                 |               |
| <u>April</u>  | Chapter - 3 -Human Reproduction<br>Chapter - 4-Reproductive Health   |               |
| <u>May</u>  | <b>Summer Break</b>  |               |
| <u>June</u>   | Chapter - 4-Reproductive Health continue.....  | PA 1          |
| <b>PA 1 EXAM</b>  |  |               |
| Ch 1,2,3  |  |               |
| <u>July</u>   | Chapter -5-Principles of Inheritance and variation<br>Chapter -6-Molecular basis of inheritance                            |               |
| <u>August</u>   | Chapter -7- Evolution<br>Chapter-8 - Human health and diseases<br>Chapter-9 -Strategies for Enhancement in Food production |               |
| <u>September</u>  | Chapter - 10 Micro organisms   | HALF YEARLY   |
| <b>HALF YEARLY EXAM</b>   |  |               |
| Complete Term I syllabus done from <u>March</u> to <u>September</u> |  |               |
| Term : 2  |  |               |
| <u>October</u>  | Chapter-11 - Biotechnology-Principles and Processes<br>Chapter-12 - Biotechnology and its application                      |               |
| <u>November</u>   | Chapter -13 - Organisms and populations<br>Chapter - 14 - Ecosystem  | PA 2          |
| <b>PA 2 EXAM</b>  |  |               |
| Ch 11,12  |  |               |
| <u>December</u>   | Chapter-15 - Biodiversity and Conservation<br>Chapter-16 - Environmental Issues  |               |
| <u>January</u>  | Revision   | Prelims 1 & 2 |
| <u>February</u>   | Revision   |               |
| <b>ANNUAL EXAM</b>  |  |               |
| Full course   |  |               |

## COMPUTER SCIENCE

| Term: 1   |  |               |
|---|--|---------------|
| Month   | Syllabus   | Evaluation    |
| <u>March</u>  | Chapter-1 C++ Revision Tour  |               |
| <u>April</u>  | Chapter-2 Object-Oriented Programming<br>Chapter-3 Function Overloading<br>Chapter-4 Classes And Objects<br>Chapter-5 Constructors And Destructors |               |
| <u>May</u>  | <b>Summer Break</b>  |               |
| <u>June</u>   | Chapter-6 Inheritance: Extending Classes   | PA 1          |
| <b>PA 1 EXAM</b>  |  |               |
| Ch-1,2,3,4, 5 and 6   |  |               |
| <u>July</u>   | Chapter-7 Data File Handling   |               |
| <u>August</u>   | Chapter-8 Pointers   |               |
| <u>September</u>  | Chapter-9 Arrays   | HALF YEARLY   |
| <b>HALF YEARLY EXAM</b>   |  |               |
| Complete Term I syllabus done from <u>March</u> to <u>September</u> |  |               |
| Term : 2  |  |               |
| <u>October</u>  | Chapter-10 Linked List, Stacks And Queues  |               |
| <u>November</u>   | Chapter-11 Database Concepts<br>Chapter-12 Structured Query Language   | PA 2          |
| <b>PA 2 EXAM</b>  |  |               |
| Ch- 10,11 and 12  |  |               |
| <u>December</u>   | Chapter-13 Boolean Algebra<br>Chapter-14 Communication and Network Concepts  |               |
| <u>January</u>  | Revision   | Prelims 1 & 2 |
| <u>February</u>   | Revision   |               |
| <b>ANNUAL EXAM</b>  |  |               |
| Full course   |  |               |

## ENGLISH

| Term: 1  |   |               |
|--|---|---------------|
| Month  | Syllabus  | Evaluation    |
| <u>March</u>   | Literature: Flamingo- L1 , " The last lesson"<br>Vistas-"The Tiger King   |               |
| <u>April</u>   | Flamingo L:2. "Lost Spring ,Deep Water<br>Vistas :The Enemy, Wizard<br>Grammar: Integrated grammar<br>Novel: Invisible Man: 1 to 5      |               |
| <u>May</u>   | <b>Summer Break</b>   |               |
| <u>June</u>  | Flamingo 4. Rattrap, 5. Indigo<br>, Grammar: 3. "Integrated Grammar"<br>Novel: 6 to 10<br>Class Assessment                              | PA 1          |
| <b>PA 1 EXAM</b>   |   |               |
| The last lesson, Vistas-"The Tiger King ,Invitation          |   |               |
| <u>July</u>  | 4. On the face<br>Grammar: Integrated Grammar<br>Novel: Invisible Man- Chapter 11 to 14   |               |
| <u>August</u>  | Vistas3.Wizard<br>Novel: Invisible Man- Chapter 14 to 20  |               |
| <u>September</u>   | Revision of the portion from April to August<br>Grammar Integrated  | HALF YEARLY   |
| <b>HALF YEARLY EXAM</b>                                      |   |               |
| Complete Term I syllabus done from <u>March to September</u> |   |               |
| <b>Term : 2</b>  |   |               |
| <u>October</u>   | Vistas:5. Evans Tries,6 Memories<br>Flamingo (poems) My mother at sixty, An elementary school<br>Novel: Invisible Man- Chapter 21 to 25 |               |
| <u>November</u>  | Flamingo(poem) "Keeping quiet ,A thing of beauty ,Aunt Jennifer<br>Grammar: Integrated<br>Novel: Invisible Man- Chapter 26-28           | PA 2          |
| <b>PA 2 EXAM</b>   |   |               |
| . Evans Tries,6 Memories, An elementary school               |   |               |
| <u>December</u>  | Revision  |               |
| <u>January</u>   | Revision  | Prelims 1 & 2 |
| <u>February</u>  | Revision  |               |
| <b>ANNUAL EXAM</b>   |   |               |
| Full course  |   |               |

## ECONOMICS

| Term: 1   |  |               |
|---|--|---------------|
| Month   | Syllabus   | Evaluation    |
| <u>March</u>  | Ch 1 Basic concepts of macroeconomics  |               |
| <u>April</u>  | Ch 4 Money and supply of money<br>Ch 5 Banking   |               |
| <u>May</u>  | Summer Break   |               |
| <u>June</u>   | Ch 9 Government Budget and The Economy<br>Ch 2 National Income and Related Aggregates<br>Ch 3 Methods of Calculating National Income | PA 1          |
| <b>PA 1 EXAM</b>  |  |               |
| Ch 1,4,5, & 9   |  |               |
| <u>July</u>   | Ch 6 Aggregate Demand and its Components<br>Ch 7 Short Run Equilibrium Output  |               |
| <u>August</u>   | Ch 8 Problem of Deficient Demand<br>Indian Economics   |               |
| <u>September</u>  | Indian Economics<br>Ch 10 Foreign Exchange   | HALF YEARLY   |
| <b>HALF YEARLY EXAM</b>   |  |               |
| Complete Term I syllabus done from <u>March</u> to <u>September</u> |  |               |
| Term : 2  |  |               |
| <u>October</u>  | Indian Economics<br>Ch 11 Balance of Payments  |               |
| <u>November</u>   | Indian Economics   | PA 2          |
| <b>PA 2 EXAM</b>  |  |               |
| Macroeconomics: Ch 11, Indian Economics                             |  |               |
| <u>December</u>   | Revision   |               |
| <u>January</u>  | Revision   | Prelims 1 & 2 |
| <u>February</u>   | Revision   |               |
| <b>ANNUAL EXAM</b>  |  |               |
| Full course   |  |               |



## ACCOUNTS

| Term: 1  |   |               |
|--|---|---------------|
| Month  | Syllabus  | Evaluation    |
| <u>March</u>   | Unit 1: Accounting for Partnership Firms                              |               |
| <u>April</u>   | Accounting for Partnership firms -<br>Reconstitution and Dissolution. |               |
| <u>May</u>   | Summer Break  |               |
| <u>June</u>  | Admission of a partner  | PA 1          |
| <b>PA 1 EXAM</b>   |   |               |
| Ch 2,3, and 4  |   |               |
| <u>July</u>  | Retirement and death of a partner)                                    |               |
| <u>August</u>  | Dissolution of a partnership firm<br>Not for Profit Organisation      |               |
| <u>September</u>   | Unit-2 Accounting for Companies Accounting<br>for Share Capital       | HALF YEARLY   |
| <b>HALF YEARLY EXAM</b>                                      |   |               |
| Complete Term I syllabus done from <u>March to September</u> |   |               |
| Term : 2   |   |               |
| <u>October</u>   | Accounting for Debentures<br>Unit 3 Analysis of Financial statements  |               |
| <u>November</u>  | Comparative and common size statement<br>Ratio Analysis<br>Cash flow  | PA 2          |
| <b>PA 2 EXAM</b>   |   |               |
| Ratio Analysis and Cash flow                                 |   |               |
| <u>December</u>  | Revision  |               |
| <u>January</u>   | Revision  | Prelims 1 & 2 |
| <u>February</u>  | Revision  |               |
| <b>ANNUAL EXAM</b>   |   |               |
| Full course  |   |               |

## BUSINESS STUDIES

| Term: 1  |   |               |
|--|---|---------------|
| Month  | Syllabus  | Evaluation    |
| <u>March</u>   | Chapter - 1 Nature and significance of Management<br>Chapter - 2 Principles of Management |               |
| <u>April</u>   | Chapter 2 continued<br>Chapter - 11 Marketing Management                                  |               |
| <u>May</u>   | Summer Break  |               |
| <u>June</u>  | Chapter - 3 Management and Business Environment   | PA 1          |
| <b>PA 1 EXAM</b>   |   |               |
| <b>Ch 1, 2, and 11</b>                                       |   |               |
| <u>July</u>  | Chapter -4 Planning<br>Chapter - 5 Organizing<br>Chapter - 6 Staffing                     |               |
| <u>August</u>  | Chapter - 7 Directing<br>Chapter -8 Controlling   |               |
| <u>September</u>   | Chapter - 9 Financial Management  | HALF YEARLY   |
| <b>HALF YEARLY EXAM</b>                                      |   |               |
| Complete Term I syllabus done from <u>March to September</u> |   |               |
| <b>Term : 2</b>  |   |               |
| <u>October</u>   | Chapter 10 Financial Markets: concept and types .   |               |
| <u>November</u>  | Chapter - 12 Consumer Protection  | PA 2          |
| <b>PA 2 EXAM</b>   |   |               |
| <b>Ch 10 and 12</b>  |   |               |
| <u>December</u>  | Revision  |               |
| <u>January</u>   | Revision  | Prelims 1 & 2 |
| <u>February</u>  | Revision  |               |
| <b>ANNUAL EXAM</b>   |   |               |
| Full course  |   |               |

## PHYSICAL EDUCATION

| Term: 1   |  |               |
|---|--|---------------|
| Month   | Syllabus   | Evaluation    |
| <u>March</u>  | Unit I Planning in Sports  |               |
| <u>April</u>  | Unit II Sports & Nutrition   |               |
| <u>May</u>  | Summer Break   |               |
| <u>June</u>   | Unit III Yoga & Lifestyle  | PA 1          |
| <b>PA 1 EXAM</b>  |  |               |
| <b>Unit I and II</b>  |  |               |
| <u>July</u>   | Unit IV Physical Education & Sports for CWSN<br>(Children With Special Needs - Divyang)<br>Unit V Children & Women in Sports |               |
| <u>August</u>   | Unit VI Test & Measurement in Sports   |               |
| <u>September</u>  | Unit VII Physiology & injuries in Sports   | HALF YEARLY   |
| <b>HALF YEARLY EXAM</b>   |  |               |
| Complete Term I syllabus done from <u>March</u> to <u>September</u> |  |               |
| <b>Term : 2</b>   |  |               |
| <u>October</u>  | Unit VIII Biomechanics & Sports  |               |
| <u>November</u>   | Unit IX Psychology & Sports  | PA 2          |
| <b>PA 2 EXAM</b>  |  |               |
| <b>Unit X and XI</b>  |  |               |
| <u>December</u>   | Unit X Training in Sports  |               |
| <u>January</u>  | Revision   | Prelims 1 & 2 |
| <u>February</u>   | Revision   |               |
| <b>ANNUAL EXAM</b>  |  |               |
| Full course   |  |               |

# MATHEMATICS

| Term: 1   |   |               |
|---|---|---------------|
| Month   | Syllabus  | Evaluation    |
| <u>March</u>  | 3. Matrices   |               |
| <u>April</u>  | 4. Determinants<br>1. Relations And Functions                         |               |
| <u>May</u>  | Summer Break  |               |
| <u>June</u>   | 12. Linear Programming<br>2. Inverse Trigonometric Functions          | PA 1          |
| <b>PA 1 EXAM</b>  |   |               |
| <b>Ch 1,3 and 4</b>   |   |               |
| <u>July</u>   | 5. Continuity And Differentiability<br>6. Applications Of Derivatives |               |
| <u>August</u>   | Applications Of Derivatives (Conti...)<br>7. Integrals                |               |
| <u>September</u>  | 7. Integrals (Conti...)<br>8. Applications Of The Integrals           | HALF YEARLY   |
| <b>HALF YEARLY EXAM</b>   |   |               |
| Complete Term I syllabus done from <u>March</u> to <u>September</u> |   |               |
| Term : 2  |   |               |
| <u>October</u>  | 9. Differential Equations<br>10. Vector Algebra                       |               |
| <u>November</u>   | 11. Three Dimensional Geometry<br>13. Probability                     | PA 2          |
| <b>PA 2 EXAM</b>  |   |               |
| <b>Ch 9,10 and 13</b>   |   |               |
| <u>December</u>   | Revision  |               |
| <u>January</u>  | Revision  | Prelims 1 & 2 |
| <u>February</u>   | Revision  |               |
| <b>ANNUAL EXAM</b><br>Full course                                   |   |               |