



## Primrose Schools

Syllabus Title	Component Title	Syllabus Code	Component Code	Date	Day	Exam Duration	Reporting Time	Exam Start Time	Exam End Time
Biology	Multiple Choice	9700	12	05.04.2018	Thursday	1 hr	9 AM	9:15 AM	10:15 AM
Biology	AS Level Structured Questions	9700	22	05.04.2018	Thursday	1 hr 15 min	11:00 AM	11:15 AM	12:30 PM
Biology	Advanced Practical Skills	9700	34	05.04.2018	Thursday	2 hr	01:15 PM	01:30 PM	03:30 PM
Economics	Multiple Choice	9708	12	05.04.2018	Thursday	1 hr	9 AM	9:15 AM	10:15 AM
Economics	Data Response and Essay	9708	22	05.04.2018	Thursday	1 hr 30 min	11:00 AM	11:15 AM	12:45 PM
Psychology	Paper 1 – Approaches, Issues, and Debates	9990	12	06.04.2018	Friday	1 hr 30 min	9 AM	9:15 AM	10:45 AM
Psychology	Paper 2 – Research Methods	9990	22	06.04.2018	Friday	1 hr 30 min	12:30 PM	12:45 PM	02:15 PM
<p><b>Note:</b></p> <ul style="list-style-type: none"> <li>• Art &amp; Design paper – Paper 1 – Board Exam dates will be announced shortly.</li> <li>• 06.04.2018 (Friday) will be a full working day.</li> <li>• 20.04.2018 &amp; 21.04.2018 – School Annual Day</li> <li>• June Series 2018 begins on 1<sup>st</sup> May, 2018.</li> </ul>									

## Primrose Schools

### Class XI - Preboard Exam – Portions [2017 - 2018]

SUBJECTS	LESSONS
Physics	<b>Chapter 1:</b> Kinematics , <b>chapter 2 :</b> Accelerated Motion , <b>Chapter 3 :</b> Dynamics, <b>Chapter 4 :</b> Forces , <b>Chapter 5 :</b> Work energy and power, <b>Chapter 6 :</b> Momentum , <b>Chapter 7 :</b> Matter and materials , <b>Chapter 8 :</b> Electric Fields, <b>Chapter 9 :</b> Electric current and potential difference and resistance , <b>Chapter 10:</b> Kirchoff's Laws, <b>chapter 11:</b> resistance and resistivity , <b>Chapter 12:</b> practical Circuits, <b>Chapter13 :</b> Waves , <b>Chapter 14 :</b> Superposition Waves , <b>Chapter 15 :</b> Stationary Waves , <b>Chapter 16 :</b> Radioactivity .
Chemistry	<b>Chapter 1-</b> Moles and equations, <b>Chapter 2-</b> Atomic Structure , <b>Chapter 3-</b> ELECTRONS IN ATOMS , <b>Chapter 4-</b> Chemical Bonding, <b>Chapter 5-</b> States Of Matter , <b>Chapter 6-</b> Enthalpy Changes , <b>Chapter 7-</b> Redox Reactions , <b>Chapter 8 –</b> Equilibrium , <b>Chapter 9 –</b> Rates of Reaction , <b>Chapter 10 –</b> Periodicity , <b>Chapter 11-</b> Group 2 , <b>Chapter 12 –</b> Group 17 , <b>Chapter 13 –</b> nitrogen and sulphur , <b>Chapter 14 –</b> Introduction to organic chemistry , <b>Chapter 15-</b> Hydrocarbons , <b>Chapter 16 –</b> Halogenoalkanes , <b>Chapter 17 –</b> Alcohol ,Esters and acids <b>Chapter 18 –</b> Carbonyl Compounds.
Biology	<b>Chapter 1 -</b> Cell structure, <b>Chapter 2 -</b> Biological molecules, <b>Chapter 3 -</b> Enzymes, <b>Chapter 4 -</b> Cell membrane and transport, <b>Chapter 5 -</b> Mitosis cell cycle, <b>Chapter 6 -</b> Nucleic acid and protein synthesis, <b>Chapter 7 -</b> Transport in plants, <b>Chapter 8 -</b> Transport in mammals, <b>Chapter 9 -</b> Gas exchange and smoking, <b>Chapter 10 -</b> Infectious diseases, <b>Chapter 11 -</b> Immunity
Economics	<b>Chapter 1 –</b> Introducing Economics, <b>Chapter 2 -</b> The nature of demand <b>Chapter 3 -</b> The nature of supply <b>Chapter 4 -</b> Market Equilibrium and the price system <b>Chapter 5-</b> Prices and resource allocation <b>Chapter 6-</b> The government in the micro economy <b>Chapter 7-</b> Aggregate demand, Aggregate supply and macroeconomic equilibrium, <b>Chapter 8-</b> Macroeconomic performance and Inflation, <b>Chapter 9-</b> The Balance of Payments and Exchange rate <b>Chapter 9 -</b> Trade and Specialization <b>Chapter 11-</b> Macroeconomic policies
Business	<b>Chapter 1-</b> Enterprise, <b>Chapter 2 -</b> Business structure, <b>Chapter 3 -</b> Size of business, <b>Chapter 4 -</b> Business objectives, <b>Chapter 5 -</b> stakeholders in a business, <b>Chapter 10 -</b> Management and leadership, <b>Chapter 11 -</b> Motivation, <b>Chapter 12 -</b> human resource management, <b>Chapter 16 -</b> What is marketing, <b>Chapter 17-</b> Market research, <b>Chapter 18 -</b> The marketing mix-product and price, <b>Chapter 19:</b> The marketing mix-promotion and place, <b>Chapter 22-</b> The nature of operations, <b>Chapter 23 -</b> Operations planning, <b>Chapter 24 -</b> Inventory management, <b>Chapter 28 -</b> Business finance, <b>Chapter 29 -</b> Costs, <b>Chapter 30-</b> Accounting fundamentals, <b>Chapter 31-</b> Forecasting and managing cash flows.

## Primrose Schools

Mathematics P1 – Pure Mathematics	<b>Chapter 1</b> – Coordinates, points and lines, <b>Chapter 2</b> – Surds and Indices, <b>Chapter 3</b> – Functions and graphs, <b>Chapter 4</b> – Quadratics, <b>Chapter 5</b> – Inequalities, <b>Chapter 6</b> – Differentiation, <b>Chapter 7</b> – Application of Differentiation <b>Chapter 8</b> – Sequences, <b>Chapter 9</b> – The Binomial Theorem, <b>Chapter 10</b> – Trigonometry, <b>Chapter 11</b> – Combining and Inverting functions, <b>Chapter 12</b> – Extending Differentiation, <b>Chapter 13</b> – Vectors, <b>Chapter 14</b> –Geometric Sequences, <b>Chapter 15</b> – Second Derivatives, <b>Chapter 16</b> – Integration, <b>Chapter 17</b> – Volume of Revolution, <b>Chapter 18</b> – Radians
Mathematics S1 – Statistics	<b>Chapter 1</b> – Exploring Data, <b>Chapter 2</b> – Representing and interpreting data, <b>Chapter 3</b> – Probability, <b>Chapter 4</b> – Discrete Random variable, <b>Chapter 5</b> – Permutations and Combinations, <b>Chapter 6</b> – The Binomial Distribution, <b>Chapter 7</b> – The Normal Distribution
Mathematics M1 – Mechanics	<b>Chapter 1</b> – Motion in a straight line, <b>Chapter 2</b> – The constant acceleration formulae, <b>Chapter 3</b> – Forces and Newton’s laws of motion, <b>Chapter 4</b> – Applying Newton’s second law along a line, <b>Chapter 5</b> – Vectors, <b>Chapter 6</b> – Forces in equilibrium and resultant forces, <b>Chapter 7</b> – General motion in a straight line, <b>Chapter 8</b> – A model for friction, <b>Chapter 9</b> – Energy, work and power
Art	<b>Paper 1</b> – Still Life (Water Colour), <b>Paper 2</b> – Nature Study (Water Colour).
Psychology	<b>Chapter 1:</b> Research methods, <b>Chapter 2:</b> The biological approach, <b>Chapter 3:</b> Cognitive approach, <b>Chapter 4:</b> Learning approach, <b>Chapter 5:</b> Social approach
English – Passages	Commentary(approx. 550 to 600 words) and directed writing task (120 to 150 words )on Passage 1(compulsory) and Passage 2 or 3 (either 1)
English – Writing	<ul style="list-style-type: none"> <li>• Imaginative Writing -Story writing, descriptive essay</li> <li>• Writing for an Audience (article, argumentative letters, speech writing, voice over, review. promotional piece)</li> </ul>
IT Theory	<b>Chapter 1</b> - Data, information and Knowledge, <b>Chapter 2</b> - Hardware and Software, <b>Chapter 3</b> -Monitoring and Control , <b>Chapter 4</b> - E-safety and health and safety, <b>Chapter 5</b> -The digital Divide, <b>Chapter 6</b> -Using Networks, <b>Chapter 7</b> - Expert Systems <b>Chapter 8</b> - Spreadsheets, <b>Chapter 9</b> - Database and File systems, <b>Chapter 10</b> - Sound and Video Editing
IT Practicals	<b>Chapter 8</b> - Spreadsheets, <b>Chapter 9</b> - Database and File systems, <b>Chapter 10</b> - Sound and Video Editing



Exam Committee



Level Incharge



Principal