

## Primrose Schools

### Class XII – II Term Exam (March Series) – Timetable [2017 – 2018]

Syllabus Title	Component Title	Syllabus Code	Component Code	Date	Day	Exam Duration	Reporting Time	Exam Start Time	Exam End Time
Mathematics	Pure Mathematics – P3	9709	32	29.01.2018	Monday	1 hr 45 min	8:15 AM	8:30 AM	10:15 AM
Mathematics	Mechanics	9709	42	29.01.2018	Monday	1 hr 15 min	10:45 AM	11:00 AM	12:15 PM
English	Passages	9093	12	30.01.2018	Tuesday	2 hr 15 min	8:15 AM	8:30 AM	10:45 AM
English	Writing	9093	22	30.01.2018	Tuesday	2 hr	12:30 PM	12:45 PM	2:45 PM
Physics	Planning, Analysis and Evaluation	9702	52	31.01.2018	Wednesday	1 hr 15 min	8:15 AM	8:30 AM	9:45 AM
Physics	A Level Structured Questions	9702	42	31.01.2018	Wednesday	2 hr	10:00 AM	10:15 AM	12:15 PM
Physics	Multiple Choice	9702	12	31.01.2018	Wednesday	1 hr 15 min	8:15 AM	8:30 AM	9:45 AM
Physics	AS Level Structured Questions	9702	22	31.01.2018	Wednesday	1 hr 15 min	10:00 AM	10:15 AM	11:30 AM
Physics	Advanced Practical Skills	9702	33	31.01.2018	Wednesday	2 hr	12:30 PM	12:45 PM	02:45 PM
Psychology	Paper 1 – Approaches, Issues, and Debates	9990	12	31.01.2018	Wednesday	1 hr 30 min	8:15 AM	8:30 AM	10:00 AM
Psychology	Paper 2 – Research Methods	9990	22	31.01.2018	Wednesday	1 hr 30 min	10:30 AM	10:45 AM	12:15 PM
Chemistry	Planning, Analysis and Evaluation	9701	52	01.02.2018	Thursday	1 hr 15 min	8:15 AM	8:30 AM	9:45 AM
Chemistry	A Level Structured Questions	9701	42	01.02.2018	Thursday	2 hr	10:15 AM	10:30 AM	12:30 PM
Business	Short Answer / Essay	9609	12	02.02.2018	Friday	1 hr 15 min	8:15 AM	8:30 AM	9:45 AM
Business	Data Response	9609	22	02.02.2018	Friday	1 hr 30 min	10:30 AM	10:45 AM	12:15 PM
Information Technology	AS Level Theory	9626	12	02.02.2018	Friday	1 hr 45 min	8:15 AM	8:30 AM	10:15 AM
Information Technology	AS Level Practical	9626	02	02.02.2018	Friday	2 hr 30 min	12:30 PM	12:45 PM	03:15 PM

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### Class XII – II Term Exam – Portions [2017 - 2018]

SUBJECTS	LESSONS
Mathematics - P3 Pure Mathematics	<b>Chapter 1:</b> Polynomials, <b>Chapter 2:</b> The modulus function, <b>Chapter 3:</b> Exponential and logarithmic functions, <b>Chapter 4:</b> Differentiating exponentials and logarithms, <b>Chapter 5:</b> Trigonometry, <b>Chapter 6:</b> Differentiating trigonometric functions, <b>Chapter 7:</b> Differentiating products, <b>Chapter 8:</b> Solving equations numerically, <b>Chapter 9:</b> The trapezium rule, <b>Chapter 10:</b> Parametric functions, <b>Chapter 11:</b> Curves defined implicitly, <b>Chapter 12:</b> Vectors - lines in two and three dimensions, <b>Chapter 13:</b> Vectors - planes in three dimensions, <b>Chapter 14:</b> The binomial expansion, <b>Chapter 15:</b> Rational functions, <b>Chapter 16:</b> Complex numbers, <b>Chapter 17:</b> Complex numbers in polar form, <b>Chapter 18:</b> Integration, <b>Chapter 19:</b> Differential equations
Mathematics - 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
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)</li> </ul>
Information Technology	<p><b>Theory:</b> <b>Chapter 1:</b> Data, information, knowledge and processing, <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 and other types of processing, <b>Chapter 8:</b> Spreadsheets</p> <p><b>Practical:</b> <b>Chapter 8:</b> Spreadsheets, <b>Chapter 9:</b> Database and file concepts, <b>Chapter 10:</b> Sound and video editing</p>
Business Studies	<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.

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Physics – A Level	<b>Chapter 17:</b> circular motion, <b>Chapter 18:</b> Gravitational fields, <b>Chapter 19:</b> oscillations, <b>Chapter 20:</b> communication systems, <b>Chapter 21:</b> Thermal physics, <b>Chapter 22:</b> Ideal gases, <b>Chapter 23:</b> Coulomb's law, <b>Chapter 24:</b> Capacitance, <b>Chapter 25:</b> Electronics, <b>Chapter 26:</b> Magnetic fields and electromagnetism, <b>Chapter 27:</b> Charged particles, <b>Chapter 28:</b> Electromagnetic induction, <b>Chapter 29:</b> Alternating currents, <b>Chapter 30:</b> Quantum physics, <b>Chapter 31:</b> Nuclear physics, <b>Chapter 32:</b> Medical imaging.
Physics – AS Level	<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>Chapter 13 :</b> Waves , <b>Chapter 14 :</b> Superposition Waves , <b>Chapter 15 :</b> Stationary Waves , <b>Chapter 16 :</b> Radioactivity .
Psychology	Full AS level portions.
Chemistry – A Level	<b>Chapter 19:</b> Lattice energy, <b>Chapter 20:</b> Electrochemistry, <b>Chapter 21:</b> Further aspects of equilibria, <b>Chapter 22:</b> Reaction kinetics
Paper- 4	<b>Chapter 23:</b> Entropy and Gibbs free energy, <b>Chapter 24:</b> Transition elements, <b>Chapter 25:</b> Benzene and its compounds, <b>Chapter 26:</b> Carboxylic acids and their derivatives, <b>Chapter 27:</b> Organic nitrogen compounds, <b>Chapter 28:</b> Polymerisation , <b>Chapter 29:</b> Analytical chemistry, <b>Chapter 30:</b> Organic synthesis.
Paper – 5	Practical Skills and Evaluation

*A. G. Khan*  
23/1/18  
Exam Committee

*J. Mettler*  
23/1/18  
Level Incharge

  
Principal

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