

PrepMed Offline Board / School Mock - I (July 26 and 27, 2025) - Foundation Batches

PrepMed Offline Board Mock - I				Syllabus					
				Science					
Class	Board	Exam	Mode of Examination	Physics	Chemistry	Biology	Total Marks (Time)	Mathematics	Total Marks (Time)
10	CBSE	Board Mock	Offline	Light, Current electricity	Chemical Reactions and Equation, Acids Bases and Salts.	Life Process	80 (3 hrs)	Polynomials, Linear Equation, Quadratic Equation	80 (3 hrs)
9	CBSE	School Mock	Offline	Motion, Forces and laws of motion, Gravitation	Matter in our Surroundings, Is Matter around us pure?	Cell	80 (3 hrs)	Rationalization, Algebraic Identities, Factorization Factorization of Polynomials, Coordinate Geometry	80 (3 hrs)

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Class	Board	Exam	Mode of Examination	Physics	Total Marks (Time)	Chemistry	Total Marks (Time)	Biology	Total Marks (Time)	Mathematics	Total Marks (Time)
10	ICSE	Board Mock	Offline	Force, Work, Energy, Power, Machines, Refraction through plane surface, Refraction through lens	80 (2 hrs)	Mole Concept and Stoichiometry, Periodic Table and periodic properties, Chemical Bonding, Acids Bases and Salts	80 (2 hrs)	Structure of Chromosomes, Cell Cycle and Cell Division, Photosynthesis, Transpiration, Genetics	80 (2 hrs)	Quadratic equation, Linear equation, Factorization, Ratio & Proportion, Matrices	80 (2.5 hrs)
9	ICSE	School Mock	Offline	Measurements and experimentation, Motion in 1D, Laws of motion, Pressure in fluid	80 (2 hrs)	The language of Chemistry, Physical and Chemical Changes, Water	80 (2 hrs)	Cell, Tissue - Plants and Animals, Flower, Pollination and Fertilization, Seed Structure and Germination	80 (2 hrs)	Expansions, Factorization, Linear simultaneous equation, Indices, Compound Interest, Logarithms, Triangles	80 (2.5 hrs)

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Class	Board	Exam	Mode of Examination	Physical Science	Total Marks (Time)	Life Science	Total Marks (Time)	Mathematics	Total Marks (Time)
10	WBBSE	Board Mock	Offline	Chemical Calculations, Electricity in Chemical Reactions, Inorganic Chemistry in Laboratory and in Industry, Thermal Phenomena, Current Electricity	40 (1.5 hrs)	Continuity of Life: Reproduction, Sexual Reproduction in Flowering Plants, Growth and Development, Heredity and some common genetic disorders, Evolution and Adaptation	40 (1.5 hrs)	Partnership Business, Circles, Angles in circles, Tangent in circles Construction	40 (1.5 hrs)
9	WBBSE	School Mock	Offline	Mole Concept, Solutions, Acids Bases and Salts, Work, Power, Energy, Matter: Structure and Properties	40 (1.5 hrs)	Physiological Processes of Life	40 (1.5 hrs)	Linear equation, Graph- Distance formula, Profit & Loss, Properties of Parallelogram, Transversal & Mid-point theorem, Statistics	40 (1.5 hrs)

Note: For Students of W.B.B.S.E, the question paper will be given in both Bengali and English version and the exam pattern will be according to summative II Examination.