

Samsara The World Academy

Qualifying Test-1 (2019-20)

Class 12

Subject	Syllabus
English	Unseen passage Note Making WRITING Notice Letter to Editor LITERATURE Tiger King Enemy Deep Water An Elementary school Classroom in a Slum
Maths	Ch - 1 Relation and Function Ch - 2 Inverse Trigonometric Function Ch - 3 Matrix Ch - 4 Determinants Ch - 5 Continuity and Differentiability
Biology	Unit VI: Reproduction (all chapters) Unit X : Ecology and environment (all chapters)
Physics	Ch - 2 Electric Capacitance and Potentials Ch - 3 Current Electricity Ch - 4 Magnetic effects of Electric Current
Chemistry	Ch - 08 Co-ordination Compounds Ch - 11 Aldehyde, Ketones and Ethers Ch - 12 Organic Compounds Containing Nitrogen : Amines Ch - 13 Biomolecules Ch - 15 Chemistry in Everyday Life
Political science	Book-1 Ch-1 The Cold War Era Ch-2 End of Bipolarity Ch-3 US Hegemony in world politics Book-2 Ch-4 India's External Relation Ch-7 Rise of Popular Movements
Accounts	Ch 2 Accounting for Partnership Firms Ch 3 Goodwil: Nature & Valuation Ch 4 Change in Profit Sharing Ratio among Existing Partners Ch 5 Admission of a Partner Ch 6 Retirement of a Partner Ch 7 Dissolution of a Partnership Firm I
History	Ch-3 Kinship caste and class Ch-4 Thinkers, beliefs + Buildings Ch-5 Through the eyes of Travellers Ch-6 Bhakti Movements
Business studies	Ch1 Nature & Significance of Management Ch2 Principles of Management Ch3 Business Environment Ch4 Planning
Physical Education	Ch-4 Physical Education & Sports for CWSN (Children with special

	needs-Divyang) Ch-5 Children and Women in Sports Ch-6 Test and Measurement in Sports
Vocal Music	ताल रूपक झपताल , दुगुन के साथ ठेका , राग बागेश्री भैरव मालकँस- विस्तृत जानकारी , जीवनी - बड़े गुलाम अली खान और उस्ताद फेयॉज खान , संगीत पारिजात , टिपण्णी मूर्छना आलाप तान , परिभाषा गामक खटका वर्ण , कण
Economics	Ch-10 (Government Budget & the economy) Ch-7 (Aggregate Demand & related concepts) Ch-8 (Income determination & Multiplier) Ch-9 (Excess demand & Deficient demand)
Computer science	Boolean Algebra, Logic Gates, DBMS, SQL ,Computer Networks, OOP's Concepts, Arrays