

Jogindra Convent School

Affiliated to **Council for Indian School Certificate Examinations**, New Delhi Affiliation No.- **PU114**

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Food Production

XX.

ENTRANCE TEST SYLLABUS (2023-2024) CLASS: VIII

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Health and Hygiene

i.	Essay Writing	vi.	Letter writing		
ii.	Comprehension Passage	vii.	Active Passive Voice		
iii.	Change of Narration	viii.	Use of Tenses		
iv.	Use of Preposition	ix.	Use of Conjunction		
v.	Use of Adjective	х.	Use of Adverbs		
MATHEMATICS					
i.	HCF/LCM	vii.	Factors		
ii.	Fractions	viii.	Decimals		
iii.	Measurement	ix.	Area and Perimeter		
iv.	Simplification	X.	Speed, distance & Time		
v.	Geometry	xi.	Unitary method		
vi.	Profit, Loss & discount	xii.	Simple Interest		
SCIENCE					
i.	Matter	xi.	Force and pressure		
ii.	Physical quantities and measurements	xii.	Energy		
iii.	Light transfer	xiii.	Heat transfer		
iv.	Sound	xiv.	Electricity		
v.	Elements, Compounds and Mixture	xv.	Water		
vi.	Atomic structure	xvi.	Chemical Reactions		
vii.	Carbon and its Compounds	xvii.	Hydrogen		
viii.	Transport of Food and Minerals in Plants	xviii.	Ecosystem		
ix.	Reproduction in plants and animals	xix.	Human Body		