

Logic & Philosophy

SSB Syllabus

Unit-I (Logic: Deductive and Inductive)

Truth and Validity, Sentence and Proposition (According To Quality and Quantity), Classification of Propositions, Immediate Inference: Conversion and Obversion; Syllogism: figure, mood and rules of syllogism; Fallacies: logical and extra-logical; Nature, Kinds and Procedure of Induction; Formal and Material Grounds of Induction, Hypothesis, Methods of Experimental Enquiry; Scientific Order, System and Explanation

Unit-II (Symbolic Logic and Philosophical Analysis)

Logical Form of Arguments, The Calculus of Propositions, Predicate Calculus, Algebra of Classes, Logic of Set, Ambiguity, Vagueness, Definition, Knowledge: Nature and Sources, Analytic Truth and Logical Possibility

Unit-III (History of Modern European Philosophy)

Bacon, Descartes, Spinoza, Leibnitz, Locke, Berkeley, Hume and Kant

(Metaphysics and Epistemology Only)

Unit-IV (Indian Philosophy)

Carvaka, Buddhism, Jainism, Samkhya, Yoga, Nyaya, Vaisesika, Mimamsa, Samkara Vedanta and Ramanuja Vedanta

(Metaphysics and Epistemology only of all except Mimamsa; Epistemology Only of Mimamsa.)

Unit-V MORAL PHILOSOPHY (INDIAN and WESTERN)

Buddhist ethics Jaina ethics Purusarthas Karmayoga of the Bhagavadgita

Utilitarian theories: (Bentham and Mill), Deontological Theory of Kant, Virtue Ethics of Aristotle, Bio-medical Ethics and Environmental ethics
