UGCBCS: B.A. Honours in Philosophy

Sem	Core Course	Ability	Skill	Elective DSE	Elective GE
	(14 papers)	Enhancement	enhancement	(4 papers)	(4 papers)
		(2 papers)	(2 papers)		
	PHI-HC-1016 Indian Philosophy - I	Eng/MIL Comm			GE – 1
_	PHI-HC- 1026 Logic - I	Environmental Sc.			
	PHI-HC- 2036 Greek Philosophy	Environmental Sc.			GE – 2
=	PHI-HC-2046 Logic II	Eng/MIL Comm			
	PHI-HC-3056 Western Philosophy (Descartes to Hegel)		SEC – 1		GE – 3
=	PHI-HC-3066 Indian Philosophy II		Reasoning and		
	PHI-HC-3076 Ethics		Logic		
	PHI-HC-4086 Contemporary Indian Philosophy		SEC – 2		GE – 4
			Critical Thinking		
≥	PHI-HC-4096 Philosophy of religion				
	PHI-HC-4106 Political and Social Philosophy				
	PHI-HC-5116 Analytic Philosophy			PHI-HE-5016	
>	PHI-HC-5126 Phenomenology & Existentialism			Philosophy of Upanisads	
				PHI-HE-5026	
				Philosophy of Gita	
				PHI-HE-5036	
				Textual Study	
				Isa Upanishad with	
				Samkara Bhasya	
				PHI-HE-6046	
				Textual Study Western	
5	PHI-HC-6136 Philosophy of Mind (Western/Indian)			Philosophy	
				PHI-HE-6056	
	PHI-HC- 6146 Meta Ethics			Philosophy of Language	
				PHI-HE-6066	
				Applied Ethics	

Semester I

PHI-HC-1016

Core 1: Indian Philosophy I

Unit I

Development of Indian Philosophy: the Vedas, the Upanisads, Bhagavadgita Meaning and scope of Indian Philosophy Schools of Indian Philosophy; the Common Characteristics of Indian Systems

Unit II

Carvaka Materialism: Epistemology (Denial of Inference and Testimony); Metaphysics

Four elements; denial of soul; denial of God; Ethics Jainism: *Anekantavada; Syadvada; Saptabhangi Naya*

Jainism: Navatattva

Unit III

Four Noble Truths; Suffering; Cause of Suffering and Chain of Twelve Links; Cessation of Suffering and *Nirvana*; Way of Cessation of Suffering and *Astangika Marga* Theory of Dependent Origination

Theory of Impermanence; Theory of No-soul

Uniit IV

Abhidharma Schools: Vaibhasika (*bahya-pratyaksa-vada*); Sautranika (*bahyanumeya-yada*)

Madhyamaka: *Sunyavada* Yogacara: *Vijnanavada*

Books Recommended:

Chatterjee, S.C & Dutta, D.M: An Introduction to Indian Philosophy
Dasgupta, S.N.: A History of Indian Philosophy
Hiriyana, M. Outlines of Indian Philosophy

Radhakrishnan, S. *Indian Philosophy*

Sharma, C.D. A Critical Survey Of Indian Philosophy
Sinha, J.N. Indian Philosophy, Volume I &II

Semester I PHI-HC-1026

Core 2: Logic -I

Unit I: Fundamental Concepts of Logic

Propositions and Arguments Truth and Validity Deduction and Induction

Unit II: Aristotelian Syllogistic Logic

Categorical Propositions, Translating Ordinary Proposition into Standard Form Square of Opposition
Categorical Syllogism, Figures and Moods
Immediate Inference

Unit III: Venn Diagram

Venn Diagrammatic Representation of Propositions and Arguments Ideas of Existential Import
Testing Validity by Venn Diagram

Uniit IV: Set and Its Operations

Concept of Set
Operations of Set- Union, Intersection and Difference
Symbolization of Sentences by Set Notations

Books Recommendation:

Basson and O'Connor: Introduction to Symbolic Logic

Chakraborti, Chhanda, Logic: Informal, Symbolic and Inductive Copi, I.M. Introduction to logic. 14th Edition,

Hurley, Patrick. Introduction to Logic
Roy, B.N. Deductive Logic
Suppes, P. Introduction to Logic

Semester II PHI-HC-2036

Core 3: Greek Philosophy

Unit I: Myth and Cosmology

Thales, Anaximander, Anaximenes

Pythagoras

Heraclitus, Democritus and Parmenides

Unit II: The Sophists and Socrates

Protagoras

Socrates' method Socrates' virtue

Unit III: Plato

Knowledge and Opinion Theory of Forms Justice

Uniit IV: Aristotle

Form and Matter Causation Actuality and Potentiality

Books Recommended:

W.T. Stace : A Critical History of Greek Philosophy

J. Barnet: Early Greek Philosophy
B.A.G. Fuller: History of Greek Philosophy

Books for Reference:

F. Copleston (Vol. 1): History of Philosophy

Zeller: Outlines of Greek Philosophy

Gomperz: The Greek Thinkers

W.K.C. Guthrie: Hisotry of Greek Phillosophy
B.N Moore: Philosophy, The Power of Ideas

Semester II PHI-HC-2046

Core 4: Logic II

Unit I: Symbolic Logic: Introduction

Symbolic Logic and its Characteristics, Uses of Symbols Relation between Traditional Logic and Symbolic Logic Modern Classification of Propositions

Unit II: Propositional Logic

Logical Connectives and Variables
Symbolization of everyday Language
Truth Tables for Logical Connectives
Truth-Table method of testing validity of argument

Unit III: Formal Proof of Validity

Rules of Inference Rules of Replacement Construction of Formal proof of Validity

Uniit IV: Predicate Logic

Singular and general propositions Quantifiers: Universal and Existential Symbolization of universal and existential proposition

Books Recommended:

Basson and O' Connor: Introduction to Symbolic Logic
Chakraborti, Chhanda, Logic: Informal, Symbolic and Inductive,
Copi, I.M. Introduction to logic. 14th Edition,

Hurley, Patrick.

Roy, B.N.

Suppes, P.

Introduction to Logic,

Deductive Logic

Introduction to Logic

Stebbing, L.S. A Modern Introduction to Logic

Semester III PHI-HC-3056

Core 5: Western Philosophy: Descartes to Hegel

Unit I: Rationalism

Destartes: Cartesain Method, mind body dualism

Spinoza: God and substances

Leibnitz: Theory of monads, pre-established harmony

Unit II: Empiricism

Locke critique of innate ideas, substance and qualities

Berkely: esse est percipi

Hume: Impression and ideas, concept of self

Unit III: Kant

Possibility of synthetic a priori judgement Space and time Categories

Uniit IV: Hegel

Dialectic Method Absolute Idealisms Master-slaves dialectic

Books Recommended:

F. Thilly: A History of Philosophy

Barlingay and Kulkarni: Critical History of Western Philosophy
Y. Masih: A Critical History Of Modern Philosophy

Books for Reference:

Routledge History of Philosophy

Anthony Kenny: A New History of Philosophy

F. Copleston: History Of Philosophy

D.W. Hamlyn: A History of Western Philosophy

Semester III PHI-HC-3066

Core 6: Indian Philosophy II

Unit I

Samkhya: Purusa; Prakrti; Causation

Yoga: Cittavrtti and its Nirodha; Astangika Marga

Unit II

Nyaya: Pramanas

Vaisesika: Padarthas; Atomistic theory of Creation

Unit III

Mimamsa: Pramanas

Mimamsa: Pramanyavada; Khyativada

Uniit IV

Samkara: Brahman; Atman; Adhyasa and Avidya Ramanuja; Brahman; Jiva and Jagat; Aprthaksiddhi

Sankardeva's concept of God and Bhakti

Books Recommended:

Chatterjee, S.C.: Nyaya Theory of Knowledge

Chatterjee, S.C & Dutta, D.M.:

An Introduction to Indian Philosophy
Dasgupta, S.N.:

A History of Indian Philosophy
Outlines of Indian Philosophy

Radhakrishnan, S.: Indian Philosophy

Sharma, C.D.: A Critical Survey Of Indian Philosophy
Sinha, J.N.: Indian Philosophy, Volume I &II

Semester III PHI-HC-3076

Core 7: Ethics

Unit I

Nature, Scope and Utility of study of Ethics Object of Moral Judgement, Moral Obligation Postulates of Morality

Unit II

Virtue Ethics: Aristotle Deontological Ethics: Kant Utilitarianism: Bentham, Mill

Unit III

Theories of Punishment Professional Ethics Environmental Ethics

Unit IV

Law of Karma, Varna and Asrama Dharma, Purusarthas Buddhist Pancasila; Brahmavihara Jaina Triratna, Anuvrata and Mahavrata

Books Recommended:

Dasgupta, S.N.:

A History of Indian Philosophy
Frankenna, Williams.:

Ethics, Prentice Hall of India
Outlines of Indian Philosophy
Hudson, W.D:

Modern Moral Philosophy
Lillie, William.:

An Introduction to Ethics

Mackenzie, J.N.: Manual of Ethics

Moore, G.E.: Ethics

Radhakrishnan, S.: Indian Philosophy
Singer, Peter.: Applied Ethics
Singer, Peter.: Practical Ethics

Tiwari, Kedar Nath: Classical Indian Ethical Thought: A Philosophical Study of

Hindu, Jaina and Buddhist Morals

Semester IV PHI-HC-4086/ PHI-RE-5016 Core 8: Contemporary Indian Philosophy

Unit I: Aurobindo

Evolution
Super mind
Synthesis of yoga

Unit II: Radhakrishnan Religious experience Intellect and intuition Man and his destiny

Unit III: Gandhi

Religion, Truth, Non-violence Satyagraha, Sarvodaya, Swadeshi Critique of industrialisation, trusteeship

Unit IV: Vivekananda
Universal religion
Practical Vedanta
Philosophy of education

Books Recommended:

Complete works of Swami Vivekananda (relevant chapters)

S. Radhakrishnan: An idealist view of Life

S. K. Maitra: An introduction to Philosophy of Sri Aurobindo

D. M. Datta: The Philosophy of Mahatma Gandhi

N. K. Bose: Selections from Gandhi

Books for reference:

Nilima Sharma: Twentieth Century Indian Philosophy

D. M. Datta : Chief Currents of Contemporary Philosophy

Semester IV

PHI-HC-4096/ PHI-RE-6026 Core 9: Philosophy of Religion

Unit I

Nature of Philosophy of religion and its distinction from theology Religious experience Religion and Science

Unit II:

Proofs for the existence of God:

Ontological argument Cosmological argument Teleological argument Moral argument

Unit III

Reason, Faith and Revelation Freedom of Will Immortality of the soul

Unit IV

Religious language and symbolism

Anti religious theories- Materialism and logical positivism
Religious Philosophy of Sankaradeva

Books Recommended:

John Hick: Philosophy of Religion
Miall Edwards: Philosophy of Religion
B. Mitchell: Philosophy of Religion

John Hick: Classical and contemporary readings in the philosophy of

Religion

Nilima Sharma : Philosophy of Sankardeva: An appraisal

Books for Reference:

Y. Masih: Introduction to Religious Philosophy

Peterson and others (OUP): Reason and Religious Belief: An Introduction to the Philosophy

of Religion

Peterson and others: Philosophy of Religion. Selected Readings

Maheswar Neog: Sankardeva and His Times

Semester IV

PHI-HC-4106

Core 10: Political & Social Philosophy

Unit I

Rights and Duties

Justice

Equality & Liberty

Unit II

Political Ideologies:

Anarchism Socialism Marxism

Unit III

Forms of Government:

Monarchy Theocracy Democracy

Unit IV

Corruption, Violence, Genocide

Gender Discrimination: Female Foeticide, Land and Property Rights; Women Empowerment

Caste Discrimination: Gandhi, Ambedkar

Optional (Unit IV) Political Philosophy

Humanism Secularism Multiculturalism

Books Recommended:

Ambedkar, B.R.: Caste in India (from Writings and Speeches, Volume 3), Benjamin, M. (ed): Science and Sensibility, Gender and Scientific Enquiry,

1780-1945

Durkheim, E.: Sociology and Philosophy
Joshi, N. V.: Social and Political Philosophy

Kemp, S. & Squires, J. (ed).: Feminisms

Mackenzie, J.S.: Outlines of Social Philosophy

Piet, J. H and Prasad, A. (ed).:

Rachel, J:

Raphael, D. D.:

Rout, B. C.:

An Introduction to Applied Philosophy

The Elements of Moral Philosophy

Problems of Political Philosophy

Political Theory and Ideology

Roy & Bhattacharya.: Political Theory
Singer, Peter.: Applied Ethics

Sinhha, A. K.: Outlines of Social Philosophy

Semester V PHI-HC-5116

Core 11: Analytic Philosophy

Unit I: Moore

The Analytic Turn of Philosophy Refutation of Idealism Defence of Common Sense

Unit II: Russell
Logical Atomism
General Propositions and Existence
Theory of Description

Unit III: Early Wittgenstein and Vienna Circle

The World as a Totality of Facts
Picture Theory of Meaning
Verification Theory and Rejection of Metaphysics

Unit IV: Later Wittgenstein

Meaning and Use Language Game Critique of Private Language

Books recommended

Ammerman, R.R. (ed): Classics of Analytic Philosophy

Gross, B.R.: Analytic Philosophy

Moore, G.E.: "Defence of Common Sense"

... "Refutation of Idealism"

Russell, B.: Logical Atomism

Wittgenstein: Tractatus Logico Philosophicus

.. Philosophical Investigations

Books of Reference:

Pitcher, G.: Philosophy of Wittgenstein

Pradhan, R.C.: Recent Developments in Analytic Philosophy

Semester V

PHI-HC-5126

Core 12: Phenomenology and Existentialism

Unit I: Kierkegaard

The three stages of human existence Subjectivity and Truth

Unit II: Sartre

Existence and Essence Freedom and Choice

Unit III: Heidegger

Authentic existence

Being-in-the-world and Temporality

Unit IV: Husserl

Theory of essence

Intentionality and Bracketing

Books recommended:

H.J. Blackham: Six Existentialist Thinkers
Margaret Chatterjee: Existentialist Outlook

M.K. Bhadra: Existentialism and Phenomenology

Mary Warnock: Existentialism
John Macquirre: Existentialism

Books for Reference:

J.P. Sartre : Existentialism and Humanism

E. Husserl: Logical Investigations

Kierkegaard: Concluding Unscientific Postscript

Semester VI

PHI-HC-6136

Core 13: Philosophy of Mind

Unit I

Psychology and Philosophy of mind Cartesian dualism Problems of Cartesian dualism

Unit II

Parallelism Occasionalism Epiphenomenalism

Unit III

Behaviourism Identity theory Functionalism

Unit IV

Problem of Personal identity Physical Criterion Memory Criterion

Books Recommended:

J R Searle: Mind, A brief introduction

J Heil: Philosophy of Mind

Ryle, Gilbert: The Concept of Mind

JJC, Smart: "Sensation and Brain Process" in the *Nature of Mind* by

D Rosenthal

J Vassey: Personal Identity
B. Williams: Problem of Self

Semester VI

PHI-HC-6146 Core 14: Meta Ethics

Unit I: Ethics and Meta Ethics

Normative Ethics Ethical Concepts and Evaluation- Good and Right Meta Ethics

Unit II: G. E. Moore

Indefinability of 'Good' Naturalistic Fallacy Autonomy of Morals

Unit III: Ayer and Stevenson

A. J. Ayer: Ethical Terms as Pseudo Concepts C.L. Stevenson: Characteristics of Moral Discourse Persuasive Definition

Unit IV: R. M. Hare

Universal Prescriptivism
Nature of Moral Arguments
Weakness of the Will

Books Recommended:

Ayer, A.J.: Language, Truth and Logic
Chakravary, D.K.: Problems of Analytic Ethics
Hare, R.M. The Language of Morals

Miller, Alex: An Introduction to Contemporary Metaethics

Moore, G.E.: Principia Ethica

Roojen, M.V.: Metaethics: A Contemporary Introduction

Stevenson, C.L. Ethics and Language

Warnock, G.J: Contemporary Moral Philosophy

Warnock, M. Ethics since 1900

Elective DSE: (to be chosen 2 out of 3 alternatives)

Semester V

PHI-HE-5016

Elective 1: Philosophy of Upanishads

Unit I Background:

Relation to Vedas

General Social Conditions

Unit II Methods and Philosophers:

Methods of Upanisadic Philosophy

Upanisadic Philosophers: Cosmological, Psychological and Metaphysical

Unit III Creation:

Diversity of Theories

Acosmic and Cosmic Presentation

Unit IV Ultimate Reality:

Brahman: Absolute and World-Ground

Cosmic and Acosmic Ideal

Unit V Individual Destiny:

Individual Soul Karma and Samsara

Liberation

Books Recommended:

Dasgupta, S.N.: A History of Indian Philosophy (Volume I)

Deussen, P.: The Philosophy of the Upanisads
Hume, R.E.: Thirteen Principal Upanisads

Mahadevan, T.M.P.: Upanisads

Radhakrishnan, S.: The Principal Upanisads
Radhakrishnan, S.: Indian Philosophy (Volume I)

Ranade, R.D.: A Constructive Survey of Upanisadic Philosophy

Elective DSE: Semester V

PHI-HE-5026 Elective 2: Philosophy of Gita

Unit I:

Law of Karma Concept of Karma, Akarma, Vikarma Freedom and Choice

Unit II:

Ksetra-Ksetrajna, purusa-prakrti Uttama Purusa and Ultimate Reality Relation of individual self and Ultimate Reality

Unit III:

Conception of Yoga The Yoga: Karma Yoga, Jnana Yoga, Bhakti Yoga Reconciliation of the Yogas

Unit Iv:

Svabhava, Svakarma, Svadharma Niskamakarmayoga; Lokasangraha Liberation

Books Recommended:

Aurobindo: The Bhagavad Gita

Gandhi, M.K.: Gita

Radhakrishnan, S.: The Bhagavad Gita

Ranade, R.D.: Bhagavad Gita-A Philosophy of God Realization

Tilak, B.G.: Gita Rahasya

Elective DSE:	Semester V
LICCUIVE DOL.	Schiester v

PHI-HE-5036 Elective 3: Isa Upanishad with Shankara Bhasya (Textual Study)

Unit I:
Mantras 1-4
Unit II:
Mantras 5-9
Unit III:
Mantras 10-14
Unit IV:
Mantras 15-18
Books Recommended:
Isa Upanisad with Sankara's Commentary (Various Editions)

Elective DSE: (to be chosen 2 out of 3 alternatives)

Semester VI

PHI-HE-6046 Elective 4: Western Philosophy (Textual Study)

Unit I:

Plato: Republic (books 2 and 4)

Unit II:

Hegel: The Preface to the Phenomenology of Spirit

Unit III:

Wittgenstein: Philosophical Investigation (part 1, section 65-91)

Unit IV:

Sartre: Existentialism and Humanism

Books Recommended

Plato: Republic

Hegel: The Preface to the Phenomenology of Spirit

Wittgenstein: Philosophical Investigation

Sartre: Existentialism and Humanism

Elective DSE: Semester VI

PHI-HE-6056

Elective 5: Philosophy of Language

Elective DSE: Semester VI

PHI-HE-6066

Elective 6: Applied Ethics

Unit I: Applied Ethics: Introduction

Nature of Applied Ethics, its scope Applied Ethics and Human Values

Unit II: Environmental Ethics

Use and exploitation of nature Animal killing and animal rights

Unit III: Cyber Ethics

Computer crime
Ethics and Legal aspects of virtual worlds

Unit IV: Bio-medical Ethics

Rights and obligations of health care professionals, Patients and family, Abortion, Euthanasia: Active and Passive

Books Recommended:

Hizza, Joseph M.: Computer Network Security and Cyber Ethics

Holmes, R.L.: Introduction to Applied Ethics

Holmes R. & Andrew L.: Environmental Ethics: An Anthology

Lucas, G.: Ethics and Cyber Warfare

Singer, P.: Applied Ethics

Yogi, Manasvini M.: Euthanasia: Its Moral Implication

Semester I

PHI-HG-1016/ PHI-RC-1016

GE 1: General Philosophy

Unit I

Definition, Nature and Scope of Philosophy, Branches of Philosophy Realism and Idealism

Unit II

Substance, Causality, Space and Time

Unit III

Problem of Knowledge: Empiricism, Rationalism, Criticism

Scepticism

Unit IV

Theories of Truth: Correspondence, Coherence, Pragmatic and Semantic

Books Recommended:

Patrick, G.T.W.: Introduction to Philosophy
Cunninghum, G.W.: Problems of Philosophy
Russell, Bertrand.: Problems of Philosophy

Taylor, Richard.: *Metaphysics* Hamlyn, D.W.: *Metaphysics*

Theory of Knowledge

Woozley, A.D. Theory of Knowledge

Semester II PHI-HG-2026/ PHI-RC-2026

GE 2: Indian Philosophy

Unit I

Development of Indian Philosophy, Meaning and scope of Indian Philosophy Schools of Indian Philosophy; the Common Characteristic of Indian Systems

Unit II

Buddhism: Four Noble Truths; Theory of Impermanence; No-soul theory

Jainism: Syadvada, Anekantavada

Unit III

Samkhya: Purusa; Prakrti; Evolution

Nyaya: Pramanas

UnitIV

Samkara: Brahman; Avidya & Adhyasa Ramanuja: Brahman; Jiva and Prakrti

Books Recommended:

Chatterjee, S.C.: Nyaya Theory of Knowledge

Chatterjee, S.C. & Dutta, D.M.:

Dasgupta, S.N.:

An Introduction to Indian Philosophy

A History of Indian Philosophy

Outlines of Indian Philosophy

Radhakrishnan, S.: Indian Philosophy

Sharma, C.D.: A Critical Survey of Indian Philosophy

Semester III

PHI-HG-3036/ PHI-RC-3036

GE 3: Ethics

Unit I

Nature, Scope and Utility of study of Ethics Moral Consciousness, Object of Moral Judgement, Moral Obligation Postulates of Morality

Unit II

Virtue Ethics: Aristotle Deontological Ethics: Kant Utilitarianism: Bentham, Mill

Unit III

Theories of Punishment, Capital Punishment Professional Ethics Environmental Ethics

Unit IV

Law of Karma, Varna and Asrama Dharma, Purusarthas Buddhist Pancasila; Brahmavihara; Bodhisattva Bhumis Jaina Triratna, Anuvrata and Mahavrata

Books Recommended:

Chakravarty, D.K. Prolems of Analytical Ethics
Dasgupta, S.N. A History of Indian Philosophy

Frankenna, W. Ethics

Hiriyana, M. Outlines of Indian Philosophy
Hudson, W.D. Modern Moral Philosophy
Lillie, William. An Introduction to Ethics

Mackenzie, J.N. Manual of Ethics

Moore, G.E. Ethics

Radhakrishnan, S. Indian Philosophy
Singer, Peter. Applied Ethics
Singer, Peter. Practical Ethics

Tiwari, Kedar Nath. Classical Indian Ethical Thought: A Philosophical Study of Hindu,

Jaina and Buddhist Morals

Semester IV

PHI-HG-4046/ PHI-RC-4046 GE 4: Logic

UNIT I: Fundamental Concepts of logic

Propositions and Arguments Truth and Validity Deduction and Induction

UNIT II: Aristotelian Syllogistic Logic

Categorical Propositions, Translating Ordinary Proposition into Standard Form Square of Opposition
Categorical Syllogism, Figures and Moods
Immediate Inference

UNIT III: Symbolic Logic: Introduction

Symbolic Logic and its Characteristics, Uses of Symbols Relation between Traditional Logic and Symbolic Logic Modern Classification of Propositions

UNIT IV: Propositional Logic

Logical Connectives: *and*, *or*, *not*; Material Conditional, Bi-conditional Symbolization of everyday language
Truth-Table method of testing validity of argument, Shorter Truth Table

Books recommended:

Basson and O'Connor: Introduction to Symbolic Logic

Chakraborti, Chhanda: Logic: Informal, Symbolic and Inductive Copi, I.M. Introduction to Logic, 14th Edition

Hurley, Patrick.

Roy, B.N.

Deductive Logic

Suppes, P.

Introduction to Logic

Stebbing, L.S. A Modern Introduction to Logic

Semester III

SEC 1

Reasoning and Logic

Unit I Reasoning

Introduction to Reasoning
Reasoning in Everyday Life; Working out Exercises
Laws of Thought: Identity, Contradiction and excluded Middle

Unit II Informal Logic

Distinguishing between: Reasoning and Arguments

Formal and Informal Arguments

Truth and Validity

Unit III Fallacies

Fallacies in Informal Logic: identification and correction Fallacies in formal logic: identification and correction Testing validity of arguments

Unit IV Symbolic Logic

Simple and Compound Statements, Truth-Function Truth Table

Books Recommended:

Chakraborty, C.: Logic, Informal, Symbolic and Inductive

Copi, I.M.: Introduction to Symbolic Logic Copi, and Cohen.: Introduction to Logic Sharma, B. and J. Deka: A Text Book of Logic

Semester IV SEC 2 Critical Thinking