

TEACHING PLAN AY: 2019-2020(CBCS SYSTEM)

DEPARTMENT OF PHILOSOPHY



ACADEMIC YEAR: 2019 -2020 DR. KANAILAL BHATTACHARYYA COLLEGE Dharmatala, Ramrajatala, Howrah,100104

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ODD SEMESTER-HONS.-JULY-DECEMBER (2019)

Semester-I

Paper: PHI-A-CC-1- Indian philosophy – I

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Introduction: Division of Indian Philosophical Schools	Āstika and Nāstika.	2	Sujata Dhar	Lecturing and class room discussion
b) Cārvāka School	Epistemology	4	Ratna Banerjee	Lecturing and class room discussion
	Metaphysics	4	Ratna Banerjee	Lecturing and class room discussion
	Ethics	2	Ratna Banerjee	Lecturing and class room discussion
c) Jainism	Concept of Sat, Dravya, Paryāya and Guṇa.	3	Sipra Ganguly	Lecturing and class room discussion
	Anekāntavāda	3	Sipra Ganguly	Lecturing and class room discussion
	Syādvāda, Saptabhanginaya	4	Sipra Ganguly	Lecturing and class room discussion
d) Buddhism	Four Noble Truths,	2	Sipra Ganguly	Lecturing and class room discussion
	Theory of Dependent Origination (Pratītyasamutpādavāda)	3	Sipra Ganguly	Lecturing and class room discussion
	Definition of Reality (Arthakriyākāritvamsattvam)	3	Sipra Ganguly	Lecturing and class room discussion
	Doctrine of Momentariness, (Kṣanabhangavāda)	3	Sipra Ganguly	Lecturing and class room discussion
	Theory of no-soul (Nairātmyavāda)	3	Sipra Ganguly	Lecturing and class room discussion
	Four Schools of Buddhism (Basic tenets)	1	Sipra Ganguly	Lecturing and class room discussion
e) Nyāya	Pramā and Pramāṇa	1	Sujata Dhar	Lecturing and class room discussion

	Pratyakṣa (Definition), Sannikarṣa, Classification of Pratyakṣa	3	Sujata Dhar	Lecturing and class room discussion
	Nirvikalpaka, Savikalpaka	3	Sujata Dhar	Lecturing and class room discussion
	Laukika,	2	Sujata Dhar	Lecturing and class room discussion
	Alaukika	3	Sujata Dhar	Lecturing and class room discussion
f)Anumiti & others	Anumiti, Anumāna (Definition)	2	Sujata Dhar	Lecturing and class room discussion
	vyāpti	2	Sujata Dhar	Lecturing and class room discussion
	parāmarśa	1	Sujata Dhar	Lecturing and class room discussion
	Classification of Anumāna: pūrvavat, śesavat, smānyatodṛsta,	2	Sujata Dhar	Lecturing and class room discussion
	kevalānvayī, kevalavyātirekī, anvayavyātirekī	2	Sujata Dhar	Lecturing and class room discussion
	svārthānumāna, parārthānumāna	1	Sujata Dhar	Lecturing and class room discussion
	Upamāna (definition), Śabda (definition)	2	Sujata Dhar	Lecturing and class room discussion
g) Vaiśesika	Seven Padārthas, dravya, guṇa, karma	4	Sujata Dhar	Lecturing and class room discussion
	sāmānya, viśeṣa	4	Sujata Dhar	Lecturing and class room discussion
	samavāya, abhāva	4	Sujata Dhar	Lecturing and class room discussion

Academic Year: 2019-2020

JULY-DECEMBER (2019)

Semester-I

Paper: PHI-A-CC-2- History of western Philosophy – I

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Pre Socratic- Philosophy:	Thales, Heraclitus, Parmenides, Empedocles, Anaxagoras, Democritus, Protagoras.	4	Ratna Banerjee	Lecturing and class room discussion
b) Plato:	Theory of Knowledge	5	Ratna Banerjee	Lecturing and class room discussion
	Theory of Forms.	5	Ratna Banerjee	Lecturing and class room discussion
c) Aristotle:	Critique of Plato's theory of Forms	4	Ratna Banerjee	Lecturing and class room discussion
	Doctrine of four causes	4	Ratna Banerjee	Lecturing and class room discussion
	Form and Matter.	4	Ratna Banerjee	Lecturing and class room discussion
d) St. Thomas Aquinas:	Faith and Reason,	4	Ratna Banerjee	Lecturing and class room discussion
	Essence and Existence.	4	Ratna Banerjee	Lecturing and class room discussion
e) Descartes:	Cartesian method of doubt, Cogito ergo sum	4	Sujata Dhar	Lecturing and class room discussion
	Criterion of truth, Types of ideas	4	Sujata Dhar	Lecturing and class room discussion
	Proofs for the existence of God, Mind- body dualism	4	Sujata Dhar	Lecturing and class room discussion
	Proofs for the existence of the external world.	4	Sujata Dhar	Lecturing and class room discussion
f) Spinoza:	Doctrine of substance,	2	Sujata Dhar	Lecturing and class room discussion
	Attributes and Modes	4	Sujata Dhar	Lecturing and class room discussion
	Existence of God	2	Sujata Dhar	Lecturing and class room discussion
	Pantheism	1	Sujata Dhar	Lecturing and class room discussion

	Three orders of knowing.	1	Sujata Dhar	Lecturing and class room discussion
g) Leibniz:	Monads	3	Sipra Ganguly	Lecturing and class room discussion
	Truths of reason, Truths of facts	2	Sipra Ganguly	Lecturing and class room discussion
	Innateness of ideas	1	Sipra Ganguly	Lecturing and class room discussion
	Some metaphysical principles: Law of Identity of indiscernibles, Law of sufficient reason,	4	Sipra Ganguly	Lecturing and class room discussion
	Law of continuity, Doctrine of Pre-established harmony	4	Sipra Ganguly	Lecturing and class room discussion

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JULY-DECEMBER (2019)

Semester-III

Paper: PHI-A-CC- 5- Philosophy of Mind

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Psychology:	Definition, Nature and Scope.	3	Sipra Ganguly	Lecturing and class room discussion
b) Methods of Psychology:	Introspection, Extrospection, Experimental Methods—variables—dependent & independent, Controls in experiment, Limitations of experimental method.	5	Sipra Ganguly	Lecturing and class room discussion
c) Sensation and perception:	Nature of sensation, Nature of perception,	3	Sipra Ganguly	Lecturing and class room discussion
	Relation between sensation and perception, Gestalt theory of perception. Illusion and Hallucination.	3	Sipra Ganguly	Lecturing and class room discussion
d) Learning:	Theories of Learning—Trial and error theory, Thorndike's laws of learning, Gestalt theory, Pavlov's theory of conditioned response, B.F. Skinner's theory of Operant Conditioning (reinforcement, extinction, punishment).	6	Sipra Ganguly	Lecturing and class room discussion
e) Philosophical Theories of Mind:	Interactionism, Double-aspect theory, Philosophical Behaviourism, Materialism-mind-brain identity theory, The Person theory (Strawson).	5	Sipra Ganguly	Lecturing and class room discussion
f) Consciousness:	Levels of mind—Conscious, Sub-conscious, Unconscious, Proofs for the existence of Unconscious, Freud's theory of Dream.	5	Sipra Ganguly	Lecturing and class room discussion
g) Intelligence:	Measurement of intelligence, IQ, Measurement of IQ, Binet-Simon test.	3	Sipra Ganguly	Lecturing and class room discussion
h) Personality:	Types, Factors and Traits of Personality.	3	Sipra Ganguly	Lecturing and class room discussion

Paper: PHI-A-CC-6- Social and Political philosophy

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Nature and Scope	i) Social Philosophy ii) Political Philosophy iii) Relation between Social and Political Philosophy.	2	Sujata Dhar	Lecturing and class room discussion
b) Primary concepts:	Society, community, association, institution,	5	Sujata Dhar	Lecturing and class room discussion
	family: nature, different forms of family, role of family in the society.	4	Sujata Dhar	Lecturing and class room discussion
c) Social Class and Caste:	Principles of class and caste	3	Sujata Dhar	Lecturing and class room discussion
	Marxist conception of class	2	Sujata Dhar	Lecturing and class room discussion
	Varṇāśrama dharma.	2	Sujata Dhar	Lecturing and class room discussion
d) Theories regarding the relation between individual and society:	i) Individualistic theory	2	Sujata Dhar	Lecturing and class room discussion
,	ii) Organic theory	2	Sujata Dhar	Lecturing and class room discussion
	iii) Idealistic theory	2	Sujata Dhar	Lecturing and class room discussion
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e) Secularism	Its nature, Secularism in India.	3	Sujata Dhar	Lecturing and class room discussion
f) Social Change:	Nature, Relation to social progress	2	Sujata Dhar	Lecturing and class room discussion
	Marx-Engles on social change	3	Sujata Dhar	Lecturing and class room discussion
	Gandhi on social change.	3	Sujata Dhar	Lecturing and class room discussion

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g) Political Ideals:	Nature of Democracy and its different forms,	3	Sujata Dhar	Lecturing and class room discussion
	Direct and Indirect democracy, Liberal democracy, Democracy as a political ideal	3	Sujata Dhar	Lecturing and class room discussion
	Socialism: Utopian and Scientific,	3	Sujata Dhar	Lecturing and class room discussion
	Anarchism.	1	Sujata Dhar	Lecturing and class room discussion

Paper: PHI-A-CC-7- Philosophy of Religion

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Nature and scope of Philosophy of Religion.	Doctrine of karma and rebirth	4	Ratna Banerjee	Lecturing and class room discussion
	Doctrine of liberation, (Hindu, Buddha and Jaina views).	4	Ratna Banerjee	Lecturing and class room discussion
b) The Philosophical teachings of the Holy Quran:	God the ultimate Reality, His attributes, His relation to the world and man.	4	Ratna Banerjee	Lecturing and class room discussion
c) Some basic tenets of Christianity:	The doctrine of Trinity, The theory of Redemption.	3	Ratna Banerjee	Lecturing and class room discussion
d) Religious Pluralism & Universalism	d) Religious Pluralism, Inter- religious dialogue and Possibility of Universal Religion.	3	Ratna Banerjee	Lecturing and class room discussion
e) Arguments for the existence of God:	Cosmological, Teleological and Ontological arguments,	4	Ratna Banerjee	Lecturing and class room discussion
	Nyāya arguments.	4	Ratna Banerjee	Lecturing and class room discussion
f) Grounds for Disbelief in God:	Sociological theory (Durkheim),	3	Ratna Banerjee	Lecturing and class room discussion
	Freudian theory.	3	Ratna Banerjee	Lecturing and class room discussion
	Cārvāka, Buddha and Jaina views	4	Ratna Banerjee	Lecturing and class room discussion
g) The Peculiarity of Religious Language:	The doctrine of analogy, Religious statements as Symbolic, Religious language as Non-Cognitive (Randal's view)	4	Ratna Banerjee	Lecturing and class room discussion
	The language game theory (D.Z. Phillip).	3	Ratna Banerjee	Lecturing and class room discussion

Paper: PHI-A-SEC- A-Logical Reasoning and application: Indian and Western

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Introduction.	The main objective of logical reasoning.	1	Sipra Ganguly	Lecturing and class room discussion
b) Reasoning in practice:	Reasoning in practice: (i). Fallacy of relevance, Fallacies of ambiguity, Fallacies of weak induction, Avoiding fallacies	2	Sipra Ganguly	Lecturing and class room discussion
	(ii)Different kinds of Hetvābhāsa-s after Nyāya system	5	Sujata Dhar	Lecturing and class room discussion
	(iii)Logical applications of the concept of pakṣatā	2	Sujata Dhar	Lecturing and class room discussion
	(iv)Functional applications of ordinary operative relations between sense-organs and respective objects.	2	Sujata Dhar	Lecturing and class room discussion
c)Logic and the Law:	Logic and the Law:			
c)Logic and the Law.	(i) Laws, courts and arguments	1	Sipra Ganguly	Lecturing and class room discussion
	(ii) Language in the law	1	Sipra Ganguly	Lecturing and class room discussion
	(iii)The functions of legal Language	1	Sipra Ganguly	Lecturing and class room discussion
	(iv) Fallacies in the law	1	Sipra Ganguly	Lecturing and class room discussion
	(v) Definitions in the law	1	Sipra Ganguly	Lecturing and class room discussion
d)Inductive reasoning in Law	Inductive reasoning in Law			
	(i)The method of Inquiry in Law	1	Sipra Ganguly	Lecturing and class room discussion

	(ii)Causation in Legal reasoning	1	Sipra Ganguly	Lecturing and class room discussion
	(iii)Analogical Reasoning in legal argument	2	Sipra Ganguly	Lecturing and class room discussion
	(iv)Probability in legal argument	2	Sipra Ganguly	Lecturing and class room discussion
e) Deductive Reasoning in Law	Deductive Reasoning in Law			
	(i)Determining the correct rule of Law	2	Sipra Ganguly	Lecturing and class room discussion
	(ii)Identifying, formulating, and applying rules of law	2	Sipra Ganguly	Lecturing and class room discussion
	(iii)The law of libel	1	Sipra Ganguly	Lecturing and class room discussion
	(iv)Logic is right reasoning	2	Sipra Ganguly	Lecturing and class room discussion

EVEN SEMESTER-HONS.-JAN-JUNE (2020)

Semester-II

Paper: PHI-A-CC-3-Indian philosophy – II

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Sāmkhya	Satkāryavāda,	4	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Nature of Prakṛti, its constituents and proofs for its existence.	5	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Nature of Puruṣa and proofs for its existence, plurality of puruṣas	7	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Theory of evolution.	2	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
b) Yoga	Citta, Cittavṛtti, Cittabhūmi.	4	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Eight-fold path of Yoga.	4	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	God.	3	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet

c) Mīmāmsā (Prābhakara and Bhātta):	Anvitāvidhānvāda and Abhihitānvayavāda.	5	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Arthāpatti and Anupalabdhi as sources of knowledge.	5	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
d) Advaita Vedānta	Sankara's view of Brahman, Saguṇa and Nirguṇa Saguṇa and Nirguṇa Brahman.	6	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Three grades of Sattā: prātibhāsika, vyavahārika and pāramārthika, Jīva, Jagat and Māyā.	6	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
e) Viśistādvaita	Rāmānuja's view of Brahman, Jīva, Jagat.	4	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Refutation of the doctrine of Māyā.	4	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet

Paper: PHI-A-CC-4-History of Western Philosophy- II

Topic	Sub-Topic Sub-Topic	No. of	Name of	Teaching Method
		classes	Teacher	
a) Locke:	Refutation of innate ideas, The origin and formation of ideas, Simple and Complex ideas	4	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Substance, Modes and Relations,	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Nature of knowledge and its degrees, Limits of knowledge,	4	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Primary and Secondary qualities, Representative Realism.	4	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
b) Berkeley:	Refutation of Abstract ideas. Criticism of Locke's distinction between Primary and Secondary qualities	4	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Immaterialism,	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Esse-est- percipi, Role of God.	4	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google

				Classroom and Google Meet
c) Hume:	Impression and ideas, Association of ideas, Distinction between Judgements concerning Relations of Ideas and Judgements concerning Matters of fact,	4	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Theory of causality.	3	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Theory of Self and Personal Identity, Scepticism.	4	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
d) Kant:	Conception of Critical Philosophy, Distinction between A priori and A posteriori Judgements.	4	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Distinction between Analytic and Synthetic Judgements. Synthetic A priori Judgements, General problem of the Critique.	4	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Copernican Revolution in Philosophy	2	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Transcendental Aesthetic: Space & Time—Metaphysical & Transcendental expositions of the Ideas of Space & Time.	4	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet

Academic Year: 2019-2020 JAN-JUNE (2020)

Semester-IV

Paper: PHI-A-CC-8-Western Logic – I

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Logic and Arguments	Deductive and Inductive Arguments, Argument forms and arguments, Statement forms and statement, Truth and Validity.	3	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Categorical propositions and classes: quality, quantity and distribution of terms, Translating categorical propositions into standard form.	3	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
b) Immediate inferences:	Conversion, Obversion and Contraposition,	4	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Traditional square of opposition and Immediate Inferences based thereon;	4	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Existential Import, symbolism and Diagrams for categorical propositions.	3	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
c) Categorical Syllogism:	Standard Form categorical Syllogism; The Formal nature of Syllogistic Argument, Rules and Fallacies,	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	General Rules; To test Syllogistic Arguments for validity (by applying general rules for syllogism);	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in

				Google Classroom and Google Meet
	To solve problems and prove theorems concerning syllogism.	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
d) Boolean Interpretation of categorical propositions;	Review of the Traditional Laws of Logic concerning immediate inference and syllogism;	3	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Venn Diagram Technique for Testing Syllogisms,	4	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Hypothetical and Disjunctive Syllogisms, Enthymeme, The Dilemma.	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
e) Induction:	Argument by Analogy, Appraising Analogical Arguments, Refutation by Logical Analogy.	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
			Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
f) Causal Connections:	Cause and Effect, the meaning of "Cause"; Induction by Simple Enumeration.	1	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet

	Mill's Method of Experimental Inquiry; Mill's Method of Agreement, Method of Difference, Joint Method of Agreement and Difference, Method of Residues, Method of Concomitant Variations.	4	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Criticism of Mills Methods, Vindication of Mill's Methods.	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
g) Science and Hypothesis:	Explanations; Scientific and Unscientific, Evaluating Scientific Explanations; The pattern of Scientific Investigation.	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Crucial Experiments and Ad Hoc Hypotheses.	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
h) Probability:	Alternative Conception of Probability; The Probability Calculus	3	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Joint Occurrences; Alternative Occurrences.	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet

Paper: PHI-A-CC-9-Western Logic – II

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Symbolic Logic:	The value of special symbols; Truth-Functions; Symbols for Negation, Conjunction, Disjunction, Conditional Statements and Material Implication; Material Equivalence and Logical Equivalence;	3	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Dagger and stroke functions; inter- definability of truth functors.	2	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
b) Tautologous & Others	Tautologous, Contradictory and Contingent Statement-Forms; the Paradoxes of Material Implication; The Three Laws of Thought.	4	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
c) Determining the logical character of statement form and statements	i) The Method of Truth-table.	3	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	ii) The Method of Resolution [dot notation excluded]	3	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
d) Testing Argument Form and Argument for validity	i) The Method of Truth-table.	2	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet

	ii) The Method of Resolution (Fellswoop & Full Sweep) [dot notation excluded].	4	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
e) The Method of Deduction:	Formal Proof of Validity: Difference between Implicational Rules and the Rules of Replacement;	3	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Construction of Formal Proof of Validity by using nineteen rules;	6	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Proof of invalidity by assignment of truth-values.	2	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
f) Quantification Theory:	Need for Quantification Theory, Singular Propositions; Quantification; Translating Traditional subject predicate proposition into the logical notation of propositional function and quantifiers.	6	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Proving Validity;	6	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
g) Quantification Rules:	Proving Invalidity for arguments involving quantifiers.	3	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet

Paper: PHI-A-CC-10-Epistemology and Metaphysics (Western)

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Concepts	Concepts, Truth	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
b) Sources of Knowledge	Sources of Knowledge	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
c) Some Principals	Some Principal uses of the verb "To know",	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Conditions of Propositional Knowledge,	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Strong and weak senses of "know"	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
d) Analytic truth and logical possibility	Analytic truth and logical possibility	3	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet

e) The apriori	The apriori	3	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
f) The Problem of Induction	The Problem of Induction	4	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
g) Cause and Causal Principles	Cause and Causal Principles	3	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
h) Realism, Idealism	Realism, Idealism	3	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
i) Phenomenalism	Phenomenalism	3	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
j) Substance and Universal	Substance and Universal	4	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet

Paper: PHI-A-SEC- B- Philosophy of Human Rights

Tonio	Sub-Topic	No. of	Name of	Tooching Mothed
Topic	Sub-Topic	classes	Teacher	Teaching Method
a) A Definition and Nature of Human Rights	A Definition and Nature of Human Rights	2	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
b) The Idea of Human Rights	The Idea of Human Rights: Its Origins and Historical Developments during Ancient period, Modern period and Contemporary period	3	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
c) The Idea of Natural Law and Natural Rights	The Idea of Natural Law and Natural Rights: Thomas Hobbes and John Locke.	2	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
d) The Natural Rights Tradition & Comparison	The Natural Rights Tradition: Some Reactions from Jeremy Bentham, Edmund Burke and Thomas Paine	3	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Natural Right, Fundamental Right and Human Right	2	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
e) Preamble, Fundamental Rights and Duties (Indian Constitution)	Preamble, Fundamental Rights and Duties (Indian Constitution)	3	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
f) Contemporary Perspectives: Joel Feinberg— Basic Rights	Contemporary Perspectives: Joel Feinberg—Basic Rights	2	Sipra Ganguly	Lecturing and class room discussion/ Online Teaching in Google Classroom and Google Meet

ODD SEMESTER-GENERAL-JULY-DECEMBER (2019)

Semester-I

Paper: PHI-G-CC-1/GE-1- Indian Epistemology and Metaphysics

Topic	Sub-Topic	No. of	Name of	Teaching Method
		classes	Teacher	
a) Cārvāka	Cārvāka Epistemology:	6	Ratna	Lecturing and class
Epistemology:	Perception as the only source of		Banerjee	room discussion
	knowledge; Refutation of			
	Inference and Testimony as			
	source of knowledge.			
b) Nyāya	Nyāya Epistemology: The	4	Sujata	Lecturing and class
Epistemology:	nature of perception;		Dhar	room discussion
	laukikasannikarṣa;			
	Determinate (savikalpaka)	2	Sujata	Lecturing and class
	and Indeterminate		Dhar	room discussion
	(nirvikalpaka):			
	anumāna; sādhya, pakṣa,	6	Sujata	Lecturing and class
	hetu,vyāpti, parāmarśa and		Dhar	room discussion
	vyāptigraha.			
	Svārthānumitiand	2	Sujata	Lecturing and class
	parārthānumiti,		Dhar	room discussion
	pañcāvayavīnyāya.			
c) Vaiśesika	Vaiśeṣika Metaphysics:	6	Ratna	Lecturing and class
Metaphysics:	Categories – dravya, guna,		Banerjee	room discussion
	karma, sāmānya,			
	viśeṣa, samavāya and abhāva.	6	Ratna	Lecturing and class
			Banerjee	room discussion
d) Advaita	Advaita Metaphysics: Brahman,	4	Sipra	Lecturing and class
Metaphysics:	māyā		Ganguly	room discussion
	The relation between jīva and	4	Sipra	Lecturing and class
	Brahman.		Ganguly	room discussion

Academic Year: 2019-2020 JULY-DECEMBER (2019)

Semester-III

Paper: PHI-G-CC-3/GE-3-Western Logic

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Introductory topics:	Introductory topics: Sentence, proposition, argument, truth and validity	4	Ratna Banerjee	Lecturing and class room discussion
b) Aristotelian classification of categorical propositions	Aristotelian classification of categorical propositions, distribution of terms. Existential Import, Boolean interpretation of categorical propositions.	4	Ratna Banerjee	Lecturing and class room discussion
	Immediate inference. Immediate inference based on the square of opposition, conversion, obversion and contraposition.	4	Ratna Banerjee	Lecturing and class room discussion
c)Categorical syllogism	Categorical syllogism: Figure, mood, rules for validity,	4	Sipra Ganguly	Lecturing and class room discussion
	Venn Diagram method of testing validity, fallacies.	4	Sipra Ganguly	Lecturing and class room discussion
D. Symbolic Logic:	Symbolic Logic: Use of symbols, Truth-functions: Negation, Conjunction, disjunction, implication, equivalence.	3	Sujata Dhar	Lecturing and class room discussion
E. Tautology	Tautology, Contradiction, Contingent statement forms.	3	Sujata Dhar	Lecturing and class room discussion
	Construction of truth- table, using truth-tables for testing the validity of arguments and statement forms.	2	Sujata Dhar	Lecturing and class room discussion
F. Mill's methods of experimental inquiry.	Mill's methods of experimental inquiry.	4	Ratna Banerjee	Lecturing and class room discussion

Paper: PHI-G-SEC-A- Logical Reasoning and Application

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Objective of logical reasoning.	The main objective of logical reasoning.	2	Sujata Dhar	Lecturing and class room discussion
b) Definitions:	Definitions: Pakṣa, sαdhya, hetu, sapakṣa and Vipakṣa.	2	Sujata Dhar	Lecturing and class room discussion
c)Construction of kevalānvayī, kevalavyātirekī anvayvyātirekī anumiti.	Construction of kevalānvayī, kevalavyātirekī anvayvyātirekī anumiti.	4	Sujata Dhar	Lecturing and class room discussion
d)Hetvābhāsa and its different kinds, detection of hetvābhāsa.	Hetvābhāsa and its different kinds, detection of hetvābhāsa.	6	Sujata Dhar	Lecturing and class room discussion
e) Reasoning in practice:	Reasoning in practice:			Lecturing and class room discussion
	i)Fallacy of relevance, Fallacies of ambiguity.	2	Sipra Ganguly	Lecturing and class room discussion
	Fallacies of weak induction, Avoiding fallacies	2	Sipra Ganguly	Lecturing and class room discussion
	ii)Logical applications of the concept of pakṣatā	2	Sipra Ganguly	Lecturing and class room discussion
	iii)Functional applications of ordinary operative relations between sense-organs and respective objects.	2	Sipra Ganguly	Lecturing and class room discussion
f) Inductive reasoning in Law	Inductive reasoning in Law			
	(i) The method of Inquiry in Law	2	Sipra Ganguly	Lecturing and class room discussion

	(ii) Causation in Legal reasoning	2	Sipra Ganguly	Lecturing and class room discussion
	(iii) Analogical Reasoning in legal argument	2	Sipra Ganguly	Lecturing and class room discussion
	(iv) Probability in legal argument.	3	Sipra Ganguly	Lecturing and class room discussion
h) Deductive Reasoning in Law	Deductive Reasoning in Law			
	(i) Determining the correct rule of Law	2	Sipra Ganguly	Lecturing and class room discussion
	(ii) Identifying, formulating, and applying rules of law. (iii) The law of libel	4	Sipra Ganguly	Lecturing and class room discussion
	(iv) Logic is right reasoning	2	Sipra Ganguly	Lecturing and class room discussion

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Semester-II

Paper: PHI-G-CC-2/GE-2- Western Epistemology and Metaphysics

Торіс	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Different senses of 'Know'.	A. Different senses of 'Know'. Conditions of Propositional Knowledge	4	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Origin of Concepts. Concept Rationalism- Views of Descartes and Leibniz,	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Concept Empiricism – Views of Locke, Berkeley and Hume.	3	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
b) Theories of the origin of Knowledge: Rationalism	Theories of the origin of Knowledge: Rationalism, Empiricism	4	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Kant's Critical Theory.	3	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
c) Realism:	Realism: Naive Realism, Locke's Representative, Realism,	4	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Subjective Idealism (Berkeley).	3	Sujata Dhar	Lecturing and class room

				discussion/Online Teaching in Google Classroom and Google Meet
d). Causality:	Causality: Entailment Theory,	4	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Regularity Theory.	3	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
e) Mind- Body Problem:	E. Mind- Body Problem: Interactionism, Parallelism	6	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Identity Theory.	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet

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Semester-IV

Paper: PHI-G-CC-4/GE-4-Philosophy of Mind

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Sensation & Perception:	Sensation: What is sensation? Attributes of sensation. Perception: What is perception? Relation between sensation and perception	4	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Gestalt theory of perception, illusion and hallucination	4	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
b) Consciousness:	Consciousness: Conscious, Sub- conscious, Un-conscious, Evidence for the existence of the Unconscious	5	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Freud's theory of dream.	3	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
c)Memory:	Memory: Factors of memory, Laws of association, Forgetfulness.	5	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Learning: The trial-and-Error theory,	3	Sujata Dhar	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Pavlov's Conditioned Response theory of learning.	2	Sujata Dhar	Lecturing and class room discussion/Online

	Gestalt theory of learning.	3	Sujata Dhar	Teaching in Google Classroom and Google Meet Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
d)Intelligence:	Intelligence: Measurement of Intelligence	3	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	I.Q.	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Test of Intelligence	2	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	Binnet-Simon test	3	Sipra Ganguly	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet

Paper: PHI-G-SEC-B- Man and Environment

Topic	Sub-Topic	No. of classes	Name of Teacher	Teaching Method
a) Classical Indian Attitude to Environment	Classical Indian Attitude to Environment	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	i) The Upanisadic world-view, ii) Tagore's understanding of nature,	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	iii) The post- Upanisadic view of nature	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
b) Respect for Nature	Respect for Nature		Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	i) The attitude of respect, ii) Bio- centric outlook to nature, iii) Ethical	3	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	standards and rules that follow from the attitude of respect to nature, iv) The idea of inherent worth of nature.	3	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
c)Intrinsic Value of nature	Intrinsic Value of nature	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	B. Moore's talk of 'intrinsic properties', ii) Chilsom's idea of intrinsic value,	4	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google

				Classroom and Google Meet
	iii) Attfield on the intrinsic value of nature, iv) Callicott's idea of intrinsic value of nature, v) Rolston III on intrinsic value of nature, vi) intrinsic value and objective value	4	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
d)Deep Ecology and its Third World Critique	Deep Ecology and its Third World Critique	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	i)Arne Naess on Deep Ecology, ii) Ramchandra Guha's critique of Deep Ecology	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
e) Eco-feminism	Eco-feminism		Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	i) Understanding nature and the feminine, ii) Dualisms in Western tradition	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet
	iii) Masculinity, humanity and nature.	2	Ratna Banerjee	Lecturing and class room discussion/Online Teaching in Google Classroom and Google Meet