



**CHOICE-BASED SEMESTER SYSTEM FOR P.G.DEPARTMENT OF  
PHILOSOPHY (2017-19)  
KHALLIKOTE UNIVERSITY, BERHAMPUR**

**SEMESTER-1**

<b>Paper I</b>	<b>Indian epistemology</b>
<b>Paper-II:</b>	<b>Indian Metaphysics</b>
<b>Paper-III:</b>	<b>Symbolic Logic</b>
<b>Paper-IV:</b>	<b>Applied Ethics</b>
<b>Paper-V:</b>	<b>Greek Philosophy</b>

**SEMESTER-2**

<b>Paper-VI:</b>	<b>Western Metaphysics</b>
<b>Paper-VII:</b>	<b>Western Epistemology</b>
<b>Paper-VIII:</b>	<b>Contemporary Political Philosophy</b>
<b>Paper-IX:</b>	<b>Linguistic &amp; Conceptual Analysis</b>
<b>Paper-X:</b>	<b>Indian Ethics</b>

**SEMESTER-3**

<b>Paper-XI:</b>	<b>Philosophy of Science</b>
<b>Paper-XII:</b>	<b>Ethics and Meta-ethics</b>
<b>Paper-XIII:</b>	<b>Post-Kantian Philosophy</b>
<b>Paper-XIV:</b>	<b>Research Methodology</b>
<b>Paper-XV:</b>	<b>Application of Logic in ICT</b>

**SEMESTER-4**

<b>Paper-XVI:</b>	<b>Modern Indian Thinkers</b>
<b>Paper-XVII:</b>	<b>Philosophy of Mind</b>
<b>Paper-XVIII:</b>	<b>Upanishads</b>
<b>Paper-XIX:</b>	<b>Comparative Religion</b>
<b>Paper-XX:</b>	<b>Dissertation/ Project.</b>

**FIRST SEMESTER**  
**PAPER-I:**  
**INDIAN EPISTEMOLOGY (CC101)**

**FULL MARKS: 80+20**

**Unit-I**

Pramanas: Pratyaksa, Anumana and Anupalabdhi

**Unit-II**

Upamana, Arthapatti and Sabda

**Unit-III**

Pramanyavada: pramanya / apramanya( svatah and paratah)

Critique of Pramanyavada: Carvak and Jayant Bhatt

**Unit-IV**

Khyativadas (Theories of Error)

**Basic Study Materials:**

1. D.M.Datta, The Six Ways of Knowing
2. S.C.Chatterji, The Nyaya Theory of Knowledge
3. C.D.Sharma, A Critical Survey of Indian Philosophy
4. Jwala Prasad, History of Indian Epistemology
5. Swami Satprakashananda, Methods of Knowledge
6. B.Kar, Indian Theories of Error

**PAPER-II:**  
**INDIAN METAPHYSICS (CC102)**

**FULL MARKS: 80+20**

**Unit-I**

The Concept of Reality in the Upanisads, Jainism and Buddhism

**Unit-II**

The Concept of Reality in Samkhya, Vaisesika and Vedanta (Samkara and Ramanuja)

**Unit-III**

The Doctrines of Causality and Evolution: Satkaryavada, asatkaryavada and satkaranavada; parinamavada and vivartavada

**Unit-IV**

Theory of liberation: Buddha, Samkhya, Samkara and Ramanuja

**Basic Study Materials:**

1. S. Radhakrishnan, The Principal Upanisads
2. S. Radhakrishnan, Indian Philosophy, Vol. I & II
3. S.N.Dasgupta, History of Indian Philosophy, Vol. I & II
4. T.R.V.Murti, Central Philosophy of Buddhism
5. P.T.Raju, Spirit, Being and Self
6. Mahesh Chandra Bhartiya, Causation in Indian Philosophy
7. Sarbani Ganguli, A Critique of Causality

**PAPER-III:**  
**SYMBOLIC LOGIC (CC103)**

**FULL MARKS: 80+20**

**Unit-I:**

The Sentential Connective( chapter 1)

**Unit-II:**

Sentential Theory of Inference(chapter 2)

**Unit-III:**

Chapter 3 &amp; 4

**Unit-IV:**

Chapter 9 (Set Theory)

**Book for Recommended:**

1. I.M. Copi, Symbolic Logic, 5th(Ch.1,2,3,4,7) Pearson Prentice Hall, Delhi, 1979.
- Basic Study Materials:2. I.M. Copi and I. Cohen, An Introduction to Logic, Pearson, 2014.
3. Patrick Suppes, An Introduction to Symbolic Logic, Affiliated East-West Press, 1957.
4. Basson and O'Connor, Introduction to Symbolic Logic, The Free Press of Glencoe, 1960.
5. P.F. Strawson, Introduction to Logical Theory, London, 1952.

**PAPER-IV****APPLIED ETHICS (CC104)****FULL MARKS: 80+20****Unit- I**

About Ethics, Environment and man: Anthropocentric, Bio centric and Eco-centric views, Shallow and Deep ecology, Ethics of care.

**Unit- II**

Business Ethics: Profit and Ethics, Advertisement and Ethics, Corporate Social Responsibility towards Stakeholders

**Unit- III**

Sanctity of Life: Abortion, Euthanasia  
Doctor- Patient relationship, Genetic Engineering

**Unit- IV**

Animal Killing, Animal Rights, Media Ethics & Eco-Feminism.

**Suggested Readings:**

Singer, P., *Practical Ethics* (Cambridge Univ. Press)  
Blackwell Companions to Philosophy, *A Companion to Ethics*, Edited by Peter Singer  
Beauchamp, T.L., LeRoy Walters, *Contemporary Issue in Bioethics*, Wadsworth Publishing Company, 1989.  
Almond, Brenda (ed.), *Introducing Applied Ethics*, Blackwell, UK

**Supplementary Readings:**

Evans, J.D.G., *Moral Philosophy and Contemporary Problems*, CUP  
Rachels, James (ed.). *Moral Problems* (Third Ed) 1979, Harper & Row  
Beauchamp, T.L., *Principle of Biomedical Ethics*, Recent Edition  
Fox, R. & Marco, J.De, *New Directions in Ethics*, Routledge & Kegan Paul  
Cohen, M and Nagel, T., *War and Moral Responsibility*, Princeton  
Dennett, J.C., *Nuclear Weapons and the Conflict of Conscience* (OUP)  
Russell, B., *Common sense and Nuclear Warfare*, Penguin  
Hayward. T., *Ecological Thought*, Polity Press, UK  
Thironx, J.P., *Ethics: Theory and Practice* (Glencoe pub. Co. Inc. California  
Velasquez, Manuel, G., *Business Ethics: Concept and Cases*, 5th edition, Pearson

**PAPER-V****GREEK PHILOSOPHY (CC105)****FULL MARKS: 80+20****Unit- I**

Ionians and Pythagoras

**Unit- II**

Eleatics and Atomist

**Unit- III**

Sophist and Socrates

**Unit- IV**

Plato and Aristotle

**Suggested Readings:**

A History of Western Philosophy: Bertrand Russell

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

Introduction to western philosophy: Anthony John Patrick Kenny

**SECOND SEMESTER**

**PAPER-VI**

**WESTERN METAPHYSICS (CC201)**

**FULL MARKS: 80+20**

**Unit-I**

The Conceptions of Reality: Monism, Dualism and Pluralism

**Unit-II**

Problem of Substance, Problem of Universals, and Problems of Space and Time

**Unit-III**

Critique of Metaphysics (Empiricist, Logical Positivist and Logical Atomist)

**Unit-IV**

Problems Concerning Body and Mind Relation

**Basic Study Materials:**

1. D.W.Hamlyn, Metaphysics
2. Richard Taylor, Metaphysics
3. G.W.Patrick, An Introduction to Philosophy
4. G.T.W. Cunningham, Problems of Philosophy
5. (Ed.) David Halis, Metaphysics: Contemporary Readings
6. C.Dennet and Hofstades, Mind's I
7. David Chalmers, Self and Its Brain
8. Gilbert Ryle, The Concept of Mind
9. John Hospers, An Introduction to Philosophical Analysis
10. (Ed.) John Hospers, Readings in Introductory Philosophical Analysis

**PAPER-VII**

**WESTERN EPISTEMOLOGY (CC202)**

**FULL MARKS: 80+20**

**Unit-I**

Problems of knowledge: Plato's theory of Knowledge, Belief and Opinion; A.J.Ayer Scepticism; Gettier's: "Is Justified True Belief Knowledge?"

**Unit-II**

Conceptions of Truth: Correspondence, Coherence, Pragmatic and Semantic

**Unit-III**

Problems Concerning Perceptual Knowledge and Problems Concerning Memory

**Unit-IV**

Problem of Induction, Naturalized Epistemology, Internalism and Externalist

**Basic Study Materials:**

1. A.D.Woozley, Theory of Knowledge
2. Noah Lemos, An Introduction to the Theory of Knowledge
3. R.M.Chisolm, Theory of Knowledge
4. D.M.Armstrong, Belief, Truth and Knowledge
5. A.J.Ayer, The Problem of Knowledge
6. A.C.Danto, Analytical Philosophy of Knowledge
7. Paul Newall, An Introduction to Epistemology

8. Jonathan Dancy, *An Introduction to Contemporary Epistemology*
9. Edmund Gettier, "Is Justified True Belief Knowledge?"
10. Alfred Tarski, "The Semantic Conception of Truth and the Foundations of Semantics"
11. Alfred Tarski, *Logic, Semantics, Metamathematics*
12. Alfred Tarski, *Collected Papers*, four volumes, ed. by S. Givant and R. McKenzie.
13. Anthony Kenny, *The Wittgenstein Reader*

**PAPER-VIII**  
**CONTEMPORARY POLITICAL PHILOSOPHY (CC203)**

**FULL MARKS: 80+20**

**Unit-I**

Lenin and Antonio Gramsci

**Unit-II**

Mao Zedong and Frantz Fanon

**Unit-III**

Michel Foucault and Jurgen Habermas

**Unit-IV**

John Rawls and Robert Nozick

**Suggested Readings:**

1. *Political Philosophy: A Very Short Introduction* by David Miller. New York: Oxford University Press, 2003.
2. *Political Philosophy: Classic and Contemporary Readings*. Edited by Louis P. Pojman, New York: McGraw-Hill, 2002.
3. *The Blackwell Guide to Social and Political Philosophy*. Edited by Robert L. Simon. Blackwell Publishing Ltd., 2002.
4. *A Companion to Feminist Philosophy*. Edited by Alison M. Jaggar and Iris Marion Young. Blackwell Publishing Ltd., 1998.

**PAPER-IX**  
**LINGUISTIC AND CONCEPTUAL ANALYSIS (CC204)**

**FULL MARKS: 80+20**

**Unit-I**

G. Frege: "On Sense and Reference" and "The Thought: A Logical Inquiry", Moore: Refutation of idealism, Philosophy and analysis.

**Unit-II**

B. Russell: "On Descriptions", P.F. Strawson: "On Referring"

**Unit-III**

A.J. Ayer: *The Verification Principle*, W.V.O. Quine: "Two Dogmas of Empiricism"

**Unit-IV**

J.L. Austin: *Speech act Theory*, L. Wittgenstein: *Meaning and Use*

**Basic Study Materials:**

1. Alexander Miller, *Philosophy of Language*, Routledge, 1998.
2. A. P. Martinich (ed.) *The Philosophy of Language*, Oxford University Press, 1990.
3. Michael Beaney (ed.), *The Frege Reader*, Blackwell, 1997
4. A.J. Ayer, *Language, Truth and Logic*, Penguin, 1971.
5. J. L. Austin, *How to Do Things with Words*, Oxford University Press, 1983
6. J. L. Austin, *Philosophical Papers*, Oxford University Press, 1979.
7. L. Wittgenstein, *Philosophical Investigations* (tran.) G.E.M. Anscombe, Basil Blackwell, 1953.
8. G. Pitcher, *The Philosophy of Wittgenstein*, Prentice-Hall, 1985.
9. John Passmore: *A Hundred Years of Philosophy*, London, 1957.
10. A.J. Ayer (ed.), *The Revolution in Philosophy*, London, 1956.
11. R.C. Pradhan, *Recent Developments in Analytic Philosophy*, ICPR, 2001.

**PAPER-X**  
**INDIAN ETHICS (CC205)**

**FULL MARKS: 80+20**

**Unit-I**

Purusarthas: The Hierarchy of values

**Unit-II**

Svadharma,, Varnasrama Dharma and sadharana Dharma

**Unit-III**

Ethics of Jainism and Buddhism

**Unit-IV**

Gandhian Ethics, and Ethics of Bhagvadgita

**Basic Study Materials:**

1. S.K.Maitra, *Ethics of the Hindus*
2. M. Hiriyanna, *The India Conception of Values*
3. Surama Dasgupta, *Development of Moral Philosophy in India*
4. I.C.Sharma, *Ethical Philosophies of India*
5. Rajendra Prasad, *Varnadharma, Niskamakarma and Practical Morality*
6. P. De Silva, "Buddhist Ethics." In *A Companion to Ethics*, ed. Peter Singer
7. H. S- Prasad, *The Centrality of Ethics in Buddhism: Exploratory Essays*
8. *Srimad Bhagbad Gita*

**THIRD SEMESTER**

**PAPER-XI**  
**PHILOSOPHY OF SCIENCE (CC301)**

**FULL MARKS: 80+20**

**Unit- I**

The Nature of Science and Its Method, Scientific Explanation

**Unit-II**

Principle of Verifiability, Principle of Confirmability and Paradox of Confirmation

**Unit-III**

Karl Popper's Critique of Positivism, Falsifiability and Scientific Progress

**Unit-IV**

Thomas Kuhn: Scientific Revolution as Paradigm Shift, Scientific Progress

**Books for reading:**

1. Toulmin, S., *The Philosophy of Science: An Introduction*, Hutchinson
  2. Hempel, C. G., *Philosophy of Natural Science*, Prentice-Hall
  3. ----- *Aspect of Scientific Explanation*, Free Press, New York, 1968.
  4. Nagel, Ernst, *The Structure of Science: Problems in Logic of Scientific Explanation*, RKP, London, 1961.
  5. Popper, Karl., *The Logic of Scientific Discovery*
  6. Khun, Thomas., *The Structure of Scientific Revolutions*, Chicago University Press
- Books for Reference:
1. Laudan, Larry, *Progress and its problems: Towards a Theory of Scientific Growth*, RKP, London, 1977.
  2. Losee, John, *A Historical Introduction to Philosophy of Science*, Oxford University Press, 1972.

3. Anthony O' Hear, *An Introduction to Philosophy of Science*, Oxford, 1993.
4. Cohen, M and Nagel, E., *An introduction to logic and scientific method*. New York, Harcourt, Brace and Company, 1934.

**PAPER-XII**  
**ETHICS & META-ETHICS (CC302)**

**FULL MARKS: 80+20**

**Unit-I**

Ethical theories: Consequentialism and Teleological theories

**Unit-II**

Ethical theories: Deontology and Virtue ethics

**Unit-III**

Metaethical theories: Cognitivism and Non-cognitivism, Ethical Realism and Intuitionism

**Unit-IV**

Metaethical theories: Universalism, Relativism and Nihilism, Emotivism (Ayer, Stevenson)  
Prescriptivism (Moore)

**Basic Study Materials:**

1. Aristotle, *The Nicomachean Ethics*
2. I. Kant, *Critique of Practical Reason*
3. J.S Mill, *Utilitarianism*
4. Shelly Kegan, *Normative Ethics*
5. William K. Frankena, *Ethics*
6. Bernard Williams, *Ethics and the Limits of Philosophy*
7. L.M. Hinman, *Ethics: A Pluralistic approach to Moral Theory*
8. Samuel Scheffler, *Consequentialism and Its Critics*

**PAPER-XIII**

**POST-KANTIAN PHILOSOPHY (CC303)**

**FULL MARKS: 80+20**

**Unit-I**

Hegel and Bradley

**Unit-II**

Pragmatism and Logical Positivism

**Unit-III**

Existentialism and Phenomenology

**Unit-IV**

Post-modernism: Derrida and Foucault & Hermeneutics

**Basic Study Materials:**

1. C.E.M.Joad, *Introduction to Modern Philosophy*
2. D.M.Datta, *Chief Currents of Contemporary Philosophy*
3. W.T.Stace, *Philosophy of Hegel*
4. Peter Singer, *Hegel: A Very Short Introduction*
5. F.H.Bradley, *Appearance and Reality*
6. Richard Wollheim, *Bradley*
7. William James, *Pragmatism*
8. (Ed.) A.J.Ayer, *Logical Positivism*
9. A.J.Ayer, *Language, Truth and Logic*

10. Jean-Paul Satre, *Existentialism and Humanism*
11. Edmund Husserl, *Phenomenology and the Crisis of Philosophy*, (Tr.) Quentin Lauer
12. Martin Buber, *I and Thou*

**PAPER-XIV**  
**RESEARCH METHODOLOGY (CC304)**

**FULL MARKS:**

**80+20**

**UN IT-I:**

Research Methodology (General): Meaning and Types, Methods, Techniques and Style Sheets

**UN IT-II:**

Hypothesis: types of hypothesis, conditions of valid Hypothesis, Proofs for Hypothesis

**UN IT-III:**

Research Design, Types of Research and Philosophical World-Views (Qualitative, Quantitative and Mixed Approaches)

**UNIT-IV:**

Methods of Philosophy: Traditional (Socratic dialogue, Hegelian dialectic, Husserlian Epoche, Cartesian Method of Doubt, Marxian Dialectic, Kantian Transcendental method etc.) and Contemporary (Radical Interpretation, Naturalism, Commonsense philosophising, analytical method, experimental philosophy, thought experiments etc.)

**Suggested Readings:**

Research Methodology (Western)

1. Blaikie, Norman. 1993. Approaches to Social Enquiry. Cambridge: Polity Press (Blackwell Publishers Ltd.)
2. Creswell, John. W. 2011. Research Design, Qualitative, Quantitative and Mixed Methods Approaches, 3rd Edition. Sage Publications India Pvt. Ltd.
3. Daly, Chris. 2010. An Introduction to Philosophical Methods. Broadview Press Ltd.
4. Kothari, C. R. and Garg, Gaurav. 2014. Research Methodology, Methods and Techniques, 3rd Edition, New Delhi: New Age International Publishers.
5. Papazoglou, Alexis ed. 2012. The Pursuit of Philosophy: Some Cambridge Perspectives. Blackwell Publishing (Wiley).
6. Ramachandran, T. P. 1984. The Methodology of Research in Philosophy. Madras: University of Madras.

**PAPER-XV**  
**APPLICATION OF LOGIC IN ICT (CC305)**

**FULL MARKS: 70+30**

**Unit-I:**

**Computer Fundamentals:**

**Basic anatomy of computer system:**



Input Devices: keyboards, Mouse, MICR, OCR, OMR, Touch Screen, Light Pen, Joy Stick, Digitizer, Scanner;  
Output Devices: VDU, Printers: Dot matrix, inkjet, laser, Plotter,  
Data storage devices hard disk, Compact disk, Optical disk, Pen drive and other devices.

## **Unit-II**

### **Number Systems**

Decimal, Binary, Octal, Hexadecimal, 1's Complement, 2's Complement, Binary addition, Subtraction, Multiplication, Division.

Logic Gates: AND, OR, NOT, NAND, NOR, XOR, XNOR, Universal logic gate.

## **Unit-III**

### **Introduction to software:**

Types of software: Application software, System of software, Utility software.

Language Processor (Compiler, Interpreter, Assembler).

Operating system: services and functions of operating system, Brief introduction of MS-DOS, UNIX, WINDOWS.

Introduction to Network, Types of Network: LAN, WAN, MAN, WWW, INTERNET, INTRANET.

## **Unit-IV**

### **Introduction to Computer Application:**

Features of MS-Word, Word Processing: Creating and formatting documents; Saving, Word Art Mail merge and Printing documents.

MS-Power Point; Features of Power Point, Creating Slides, Adding new Slides, Text colours,

Fill-colors, Fill-Effects; Line effects; Line Styles, Object Effects.

MS- EXCEL: Fundamentals of MS- Excel, Simple calculation using spreadsheet.

### **Practical- 30 marks**

MS-OFFICE: MS-WORD, MS-EXCEL, MS-POWER POINT

### **Basic Study Materials:**

Lalit Sharma: Computer Education

Tarsem Singh: ICT Skill Development.

Tarsem Singh: Basic Computer Education

Kumar Khusvinder & Kumar Sunil: ICT Skill Development

Gorden B.Davis(1982): Introductions to Computer

## **FOURTH SEMESTER** **PHILOSOPHY OF MIND (CC401)** **PAPER-XVI**

### **UNIT-I**

**80+20**

Soul, Mind, Mental Phenomena, Consciousness

**FULL MARK:**

### **UNIT-II**

Third-Person Account, First Person Account, Intentionality, Dualism, Identity Theory

### **UNIT-III**

Person Theory, Parallelism, Epiphenomenalism, Functionalism

## **UNIT-IV**

Consciousness: Existence of Consciousness, Feature of Consciousness, Theory of Consciousness.

### **Prescribed Book:**

Shaffer, Jerome A., Philosophy of Mind, PHI, 1994

Heil, John, Philosophy of Mind: A Contemporary Introduction, New York, Routledge, Second edition, 2004

## **FOURTH SEMESTER** **PAPER-XVII** **MODERN INDIAN THINKERS (CC402)**

**FULL MARKS: 80+20**

### **Unit-I**

Iqbal - Self, God, Man and Superman. APJ Abdul Kalam- Ethics, Education and Metaphysics

### **Unit II**

K.C Bhattacharyya - Concept of Philosophy, Subject as Freedom, The doctrine of Maya.

### **Unit-III**

J.Krishnamurty- Freedom from the known, analysis of self.

### **Unit-IV**

Ambedkar- Varna and the Caste system

### **Basic Study Materials:**

2. Madhusudan Reddy, *Sri Aurobindo's Philosophy of Evolution*

6. S.K. Maitra, *An Introduction to the Philosophy of Sri Aurobindo*

7. J.L. Shaw, *Practical Vedanta: Swami Vivekananda as A Philosopher*

13. T.M. P. Mahadevan, and G.V. Saroja, *Contemporary Indian Philosophy*,

## **PAPER-XVIII** **PHILOSOPHY OF THE UPANISADS(CC403)**

**FULL MARKS: 80+20**

### **Unit-I**

The Kena Upanisad: Sections 1 and 2

### **Unit-II**

The Kena Upanisad: Sections 3 and 4

### **Unit-III**

The Katha Upanisad: Chapter I, Sections 1 and 2

### **Unit-IV**

The Katha Upanisad: Chapter I, Sections 3 and 4

### **Basic Study Materials:**

1. Swami Gambhirananda, *Eight Upanisads, Vol. I*

2. R.D.Ranade, *A Constructive Survey of Upanisadic Philosophy*

3. S. Radhakrishnan, *The Principal Upanisads*

## **PAPER-XIX** **COMPARATIVE RELIGION(CC404)**

**FULL MARKS: 80+20**

### **Unit-I**

Nature, scope and method of study of comparative religion

### **Unit-II**

Basic tenets of Eastern religions: Hinduism (*sanatana dharma*), Jainism, Buddhism and Sikhism

**Unit-III**

Basic tenets of Western religions: Christian, Islam and Zoroastrianism

**Unit-IV**

Unity of religions, Inter-religious dialogue, Secularism, Proselytisation

**Basic Study Materials:**

1. Y. Masih, *A Comparative Study of Religions*
2. John Westerdale Bowker, *World Religions: The Great Faiths Explored and Explained*
3. Huston Smith, *The World's Religions*
4. Daniel L Pals, *Eight Theories of Religion*
5. Robert A. Segal, *The Blackwell Companion to the Study of Religion*

**PAPER-XX****Dissertation or Project. (CC405)**

The project shall be evaluated by an external and internal examination.

**Writing of Project or Dissertation = 70 mark**

**Viva Voce = 30 mark**

**FULL MARKS: 100**