

VIDYASAGAR UNIVERSITY

Department of Philosophy and the Life-World

P.G. Syllabus (Revised)

for

Semester System in Philosophy

Effective from the Session 2014-2015

The entire course for the P.G. Syllabus in Philosophy will be taught in two years and four Semesters. Each Semester will carry 200 Marks. Total Marks to be covered in four Semesters will be $4 \times 200 = 800$.

There will be taught 12 core courses and 4 optional courses. 4 courses (200 Marks in total) will be taught in each Semester. For each course 50 Marks (40 for written test and 10 for internal assessment) will be allotted.

Each course will be divided into 2 units : Unit-1 and Unit-2 . Questions for the written test (40 Marks) will be set accordingly.

4+4 courses of Semester -I and Semester-II, and 2 courses of Semester-III and 2 courses of Semester IV will be allotted for core area. 2 courses of Semester-III and 2 courses of Semester IV will be allotted for optional area.

At present only 4 optional courses will be offered - Advaita (ADV), Advanced Logic (ADL), Applied Philosophy (AP) and Philosophy of Cognitive Science (PCS). There will be restriction in opting these courses.

A student shall have to opt 2 courses of Advaita (Mark 50+50) or 2 courses of Advanced Logic (Marks 50+50) and 2 courses of Applied Philosophy (Mark 50+50) or 2 courses of Philosophy of Cognitive Science (Marks 50+50)

Course Structure

Semester - I

Course : PHI 101	Indian Logic	Marks 50
Course : PHI 102	Western Logic	Marks 50
Course : PHI 103	Indian Epistemology	Marks 50
Course : PHI 104	Western Epistemology	Marks 50

Semester - II

Course : PHI 201	Eastern Ethics	Marks 50
Course : PHI 202	Western Ethics	Marks 50
Course : PHI 203	Indian Metaphysics	Marks 50
Course : PHI 204	Western Metaphysics	Marks 50

Semester - III

Course : PHI 301	Indian Philosophy of Language	Marks 50
Course : PHI 302	Western Philosophy of Language	Marks 50
Course : PHI 303 ADV	Advaita Vedanta	Marks 50
Course : PHI 303 ADL	Advanced Logic	Marks 50
Course : PHI 304 AP	Applied Philosophy	Marks 50
Course : PHI 304 PCS	Philosophy of Cognitive Science	Marks 50

Semester - IV

Course : PHI 401	Modern Indian Philosophy	Marks 50
Course : PHI 402	Continental Philosophy	Marks 50
Course : PHI 403 ADV	Advaita Vedanta	Marks 50
Course : PHI 403 ADL	Advanced Logic	Marks 50
Course : PHI 404 AP	Applied Philosophy	Marks 50
Course : PHI 404 PCS	Philosophy of Cognitive Science	Marks 50

Semester -I

Course :PHI-101 (Indian Logic)

Numbers of the right-hand margin indicate number of classes

UNIT - I

1. Definition of anumana : Nyaya, Bauddha and Advaita Vedanta perspectives 6
 2. Process of anumana : Nyaya perspective 2
 3. Role of Paramamars in anumana : The Mimamsa-Nyaya debate 4
 4. Induction in Indian Logic : Bhuyodars'ana, Vyabhicaragraha, Upadhi and Upadhinirasa tarka, samanyalaksana-pratyaksa in Vyaptigrahopaya 13
- [Suggested texts : 1)-. Narayan Chandra Goswami (ed) 2) of -, Chapter-II (-), Phanibhusan a.(ed).

UNIT-II

5. Definition of Vyapti (Siddhantalaksana of Siddhanta-Muktavali, upto *rupatva vyapyajatimattvan prithibitvat* 12
6. Paksata 4
7. Characteristics of Saddhetu and five types of Hetvabhasa : Nyaya perspective. 9

Recommended Texts / References

Topic - 1

Kesava Misra : Tarkabhasa

Dharmakirti : Nyayabindu with Dharmottaratika

Dharmarajadhvarindra : Vedanta-Paribhasa

Topic - 2 & 3

Visvanatha : Bhasaparincheda-Siddhanta-Muktavali

Topic- 4

Annambhatta : Tarka-Samgraha with Dipika

Vatsayana : Nyaya-Bhasya- Chapter-II

Kesava Misra : Tarkabhasa

Dharmakirti : Nyayabindu

Vacaspati Misra : Sankhya-Tattvakaumudi

Dharmarajadhvarindra:Vedanta Paribhasa

Bhupendra Chandra Das : The Supernormal Means of Knowing'(A Navya Approach)

S.K. Maitra : Fundamental Questions of Indian Metaphysics and Logic

Debabrata Sen : Darshan

Topic - 5 & 6

Visvanatha : - Bhasa-Pariccheda –Siddhanta Muktavali

Raghnat Ghosh : The Justification of Inference

Bhupendra Chandra Das : The Supernormal Means of Knowing (A Navya Nyaya Approach)

Topic- 7

Kesava Misra : Tarkabhasa

Course :PHI-102 (Western Logic)

Unit-1

1. Multiply General Propositions -

I.M. Copi - *Symbolic Logic* (5th Edn.) Prentice Hall of India Ch.-4 - Section -4 -7. 25

Unit - II

2. Set Theory - Patrick Suppes - *An Introduction to Logic* - Chapter - 9, Section - 1-8. 25

Suggested Readings :

1. Eberlle : Logic and Proof Techniques.
2. Mendelson : Introduction to Mathematical Logic.
3. Hunter : Metalogic.
4. Ramaprasad Das and Subir Ranjan Bhattacharya: Yuktivijnaner Abhidhan
5. Basson and O'Connor : Introduction to Symbolic Logic.
6. Virginia Klenk - Understanding Symbolic Logic.
7. E.J. Lemmon - Beginning Logic.
8. Alonzo Church - An Introduction to Mathematical Logic.
9. Seymour Lipschutz - Set Theory and Related Topics.
10. R. Stoll : Set Theory and Logic
11. Ramaprasad Das : Samketik Yuktivijnan (Vol.Nos. I, II, III)

Course :PHI-103 (Indian Epistemology)

Unit - I

1. Definition of Prama : Nyaya and Bauddha, Advaita Vedanta View 9
2. Definition , process and division of perception : Nyaya and Bauddha view 8
3. Svaprakasatva and Paraprakasatva of knowledge : Mimamsa and Nyaya view 8

Unit - II

4. The debate about the ascertainment (jnapti) of validity: Svatah-pramanyavada and Paddhpramanyavada : Mimamsa and Advaita perspectives. 8
5. Definition and types of a prama-Samsaya, *Viparyaya* and *Tarka* 7
6. Theories about erroneous perception (Khyativada): atmakhyati, satkhyati, asatkhyati, akhyati, anyathakhyati, viparitakhyati-anivracaniyakhyati. 10

Recommended Texts / References

Topic : 1

Annambhatta: Tarkasamgraha-Dipika

Visvanatha : Bhasaparincheda – Siddhanta-Muktavali

Dharmottaratika : Nyayabindu

Dharmarajadhvarindra : Vedanta-Paribhasa

Bhupendra Chandra Das: The Supernormal Means of Knowing (A Navya Nyaya Approach)

Bisvabandhu Bhattacharya : Prama-Laksana

Topic : 2

Kesava Misra : Tarkabhasa

Dharmakirti : Nyayabindu

Topic : 3

Debabrata Sen : The Concept of Knowledge

Narayan Chandra Goswami (ed.), Tarkasamgraha-Dipika

Topic : 4

Visvanatha : Bhasaparincheda – Siddhanta – Muktavali

Yogendranath Bagchi : Pracin Nyaya O Mimamsasammata Pramanyavada

Narayan Chandra Goswami (ed): Tarkasamgraha -Dipika

Topic : 5

Narayan Chandra Goswami (ed): Tarkasamgraha -Dipika

Topic : 6

Srimohan Tarkatirtha : Bhamati

Asutosh Shastri : Vedantadarshan-Advaitavada

Nanilal Sen : A Critique of the theories of *Viparyaya*
S.R. Saha : Indian Theories of Illusion
Rupa Bandyopadhyay : Indian Theories of Illusion
Biswarup Saha : Advaita Vedanta Darsan Adhyasa O Jnanatattva
Debabrata Sen : Bharatiya Darshan
J.N. Sinha : Indian Epistemology of Perception

Suggested Readings:

Bhupendra Chandara Das: The Supernormal Means of Knowing (A Navya Approach)
Lopamudra Choudhury : Darshaner Abhidhana
Rupa Bandyopadhyay : Khyativada
Madhumita Chattopadhyay : Buddhist Epistemology : Walking along the Path of Buddhism.

Course :PHI-104 (Western Epistemology)

Unit-I

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|--|---|
| 1. Scepticism | 8 |
| 2. Getteir Problem and responses to it | 8 |
| 3. Justification of Knowledge - claims - Foundationalism and Coherentism | 9 |

Unit-II

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| 4. I. Kant - Critique of Pure Reason, Tr. N.K. Smith (Selected Portion) | 25 |
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Recomended Text

1. J. Dancy- An Introduction to Contemporary Epistemology
2. R. Audi- Epistemology (Second Edition)
3. I. Kant - Critique of Pure Reason

Suggested Readings

- J.L. Pollock - Contemporary Theories of Knowledge
J. Dancy - An Introduction to Contemporary Epistemology
H.J. Paton - Kant's Metaphysics of Experience
C.D. Broad - Kant : An Introduction
K. Lehrer - Knowledge
R.M. Chisholm - Theory of knowledge (3rd edn.)
A.J. Ayer - The Problem of Knowledge
D.W. Hamlyn - Theory of Knowledge
G.S. Pappas & M. Swain (eds.) : Essays on Knowledge and Justification
H. Allison - Transcendental Idealism
Paul Guyer - Kant and the Claims of Knowledge
Prayas Sarkar : Gettier Problem
Sutapa Saha : Gettier Problem
Sandhya Basu : Justification of knowledge

Semester - II Course: PHI-201 (Eastern Ethics) Unit-I

1. Universal morality in Hindu ethics : The Concept of *dharma*, *sadharana dharma* 8
2. Sociocentric Hindu Morality : Duties according to and ; Sex-morality and the treatment of Women, Social responsibilities of the Individual. 10
3. Ethics of *niskama karma* : From 2nd and 3rd chapters of the Bhagavadgita 7

Unit-II

4. Buddhist ethics : From Dhammapada - Yamakavagga (1) *Appamadavagga* (2) *Papavagga* (9) and *Dandavagga* (10) 10
5. Some ethical concepts :
(a) *Rta* and *Satya*, (b) *Rna* and *Yajna* (c) *Yama* and *Niyama*, (d) *Triratna* and *Pancamhavrata*
e) *Brahmavihara* f) *Lokasamgraha* g) *Vidhi* and *Nisedha*. 10
6. Some basic ideas of Islamic ethics. 5

Recommended Texts / References

Topic - 1 & 2

Saral Jhingran : Aspects of Hindu Morality

Ratna Duttasharma and Indrani Sanyal : Sruti O Dharmaniti

Topic - 3

Bhagavadgita with Sridharaswami's Subodhinitika

Topic - 4

Charuchandra Basu : Dhammapada

Shilalankar Mahathera : Dhammapada Atthakatha Yamaka Varga

Dhammakirti Mahathera : Dhamapada - Atthakatha App amada Varga

Sukomal Roy Chowdhury : Dhammapada - atthakathaArhant, Sahasas, Papa and Danda Vaggas.

Sri Silananda Brahmachari : The Eternal Message of Lord Buddha (A Study on Dhammapada) Dhammapada, published by Haraph Prakashani

Topic - 5

S.K. Maitra - Ethics of the Hindus

Saral Jhingram- Aspects of Hindu Morality

J.N. Sinha - Indian Philosophy, Vol. I

Vyasabhasya of Yogosutra

Amita Chatterjee (ed) : Bharatiya Dharmaniti

Humphreys : Buddhist Way of Life

Topic-6

M.M. Sharif : A History of Muslim Philosophy, Vol. I & II

D.M. Donaldson : Studies in Muslim Ethics

Course : PHI-202 (Western Ethics)

Unit - I

1. Kantian Ethics : For and Against 9
2. Emotivism of Ayer and Stevenson 8
3. Prescriptivism of Hare 8

Unit - II

1. Utilitarianism : For and Against 10
2. Virtue Ethics 7
3. Theory of Justice : Theory of Marx and /or Rawls. 8

Recommended Texts :

Fred Feldman : *Introductory Ethics*

Tom.L.Beauchamp : *Philosophical Ethics*

Marshall Cohen. Thomas Nagel & Thomas Scanon (ed.) :

Justice [Marx, Justice and History]

Suggested Readings :

Facts and Values : Studies in Ethical Analysis - C.L. Stevenson

Ethics and Language - C.L. Stevenson

Language, Truth and Logic - A.J. Ayer

Utilitarianism For and Against - J.J.C Smart & Bernard Williams

Utilitarianism and Beyond - Amartya Sen

Philippa Foot : *Virtue and Vices*

Groundwork of Metaphysic of Morals - Immanuel Kant

A Theory of Justice - Rawls

Moral Thinking - Its Levels, Method and Point - R.M. Hare

Virtue Ethics - Roger Crisp & Michael Slote (ed.)

Kantian Ethics: Tirthanath Bandyopadhyay

Course : PHI-203 (Indian Metaphysics)

Unit - I

1. Theories of Reality: Bhutacai tanyavada, Anekantavada, Ksanabhangavada 10
(Vijnana, Sarvasunyavada Dvaitavada (Samkhya) Kevaladvaitavada
2. Space and Time ; Existence of present time : Nyaya perspective. 8
3. Universal (samanya) : The debate between the Nyaya and the Bauddha 7

Unit - II

4. Causation: Akasmikatavada, Svabhavavada, Asatkaryavada or Arambhavada, Satkaryavada
or Parinamavada, vivartavada 9
5. Self (Atma) : The debate about the theory of self - Carvaka, Bauddha, Advaita Vedanta,
Samkhya and Nyaya Perspectives. 8
6. Concept of Mind (*manas*) in the Nyaya - Vaisesika and Advaita Vedanta 8

Recommended Texts / References

Topic - 1

Madhavacharya : Sarvadarsanasamgraha

Debabrata Sen : Bharatiya Darshan

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

Satkari Mukherjee : The Buddhist Theory of Universal Flux

T.R.V. Murti : The Central Questions of Buddhist Philosophy

Topic - 2

Visvanath : Bhasaparincheda – Siddhantamuktavali

Annambhatta: Tarka Samgraha Dipika

Karuna Bhattacharya : Nyaya-Vaisesika Darsan

Pradyot Kumar Mondal : Vaisesika Darshan

Vatsayana: Nyaya –Bhasya of Nyayasutra – 2.1, 39-43

Topic - 3

Visvanath : Bhasaparincheda – Siddhantamuktavali

Sridhara : Nyayakandali

Shyamapada Mishra : Prasastapada Bhasya

Bhupendra Chandra Das : The Supernormal Means of Knowing (A Navya Nyaya Approach)

Karuna Bhattacharya : Nyaya-Vaisesika Darshan

Pradyot Kumar Mondal : Vaisesika Darshan

Topic - 4

Kalikrishna Bandyopadhyay : Nayayattva Parikrama

Udayana : Nyaya Kusumanjali

Vacaspati Mishra: Samkhya-Tattvakaumudi

Madhavacarya : Sarvadars anasamgraha

Topic - 5 & 6

Visvanatha : Bhasaparccheda – Siddhantamuktavali

Dharmarajadhvarindra: Vedanta –Paribhasa

Suggested Readings :

Srilekha Dutta : Ontology of Negation

Course : PHI - 204 (Western Metaphysics)

Unit-I

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| 1. The Nature of Metaphysics | 12 |
| 2. Universals - Realism and Nominalism | 13 |

Unit - II

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| 1. Concrete Particulars - Substrata, Bundles and Substances | 9 |
| 2. Causation | 8 |
| 3. Self and Personal Identity | 8 |

Recommended Texts

- 1) M.J. Loux- Metaphysics : A Contemporary Introduction (2nd edn)
- 2) Metaphysics - Richard Taylor

3) Bernard Williams - The Problems of Self

Suggested Headings

M.J. Loux - Metaphysics : Contemporary Readings (Routledge)

M.J. Loux - Metaphysics : A Contemporary Introduction (2nd edn.Routledge)

P. Van Inwagen & K.D.W. Zimmerman - Metaphysics : the Big Questions

R. Swinburne - Personal Identity : the Dualist Theory

Richard Taylor - Metaphysics

Jaegwon Kim & Ennest-sosa - Metaphysics : An Anthology (Blackwell)

Bernard Williams - The Problems of Self

John R. Searle - Mind (Oxford University Press)

David J.Chalmers - Philosophy Of Mind : Classical & Contemporary Readings (Oxford U.P.)

P.F. Strawson – Individuals

D.W. Hamlyn : Metaphysics

A.J. Ayer : Language Truth and Logic

Semester - III

Course : PHI - 301 (Indian Philosophy of Language)

Unit-I

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| 1. Word - Classification of Words | 7 |
| 2. Nature of Sakti - Means to Saktigraha | 8 |
| 3.Locus of Sakti – vyaktisaktivada, akrtisaktivada, jatisaktivada, jatyakrtivisistasaktivada | 10 |

Unit-II

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| 4. Grammarian theory of sphota | 7 |
| 5. Conditions for the knowledge of sentence – akanksa, yogyata, asath and tatpasyjnana | 9 |
| 6. Comprehension of sentence-meaning-abhihitana vayavada and anvitabhidhanavada | 9 |

Recommended Texts / References

Visvanath : Bhasaparccheda – Siddhantamuktavali

Dharmarajadhvarindra:Vedanta – Paribhasa

K.N. Chatterjee : Word and its meaning - A New Perspective
Gaurinath Shastri : A Study in Dialectics of Sphota
K.Kunjunni Raja : Indian Theories of Meaning
P.K. Majumdar : The Philosophy of Language - An Indian Approach
Gangadhar Kar : - Sbabdartha-Sambandha-Samiksa
P. Misra : Shabdartha-Darshan-Kanika

Course : PHI - 302 (Western Philosophy of Language)

Unit - I

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|---|---|
| 1. Definite Descriptions | 7 |
| 2. Proper names –Frege, Searle and Kripke | 9 |
| 3. Speech act theory | 9 |

Unit - II

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| 4. Truth-Condition Theories : Davidouous Program | 7 |
| 5. Selected portions from L.Wittgenstein’s Tractatus - Logico - Philosophicus (Logical atomism and Picture Theory of Meaning) | 9 |
| 6. Selected portions from L.Wittgenstein’s Philosophical Investigations | 9 |

Recommended Texts

G. Frege - Sense & Reference, Concept and Object
L. Wittgenstein - Tractatus Logico- Philosophicus
L. Wittgenstein - Philosophical Investigations
A.P. Martinich (ed.): The Philosophy of Language.
M. Morris - An Introduction to Philosophy of Language
W.G.Lycan - Philosophy of Language (Second Edition)

Suggested Readings :

P.T. Geach & Max Black (Trs.) - Philosophical Writings of Gottlob Frege
Priyambada Sarkar : Uttarparber Wittgenstein
J. Searle - Speech Acts

J.L. Austin - How to do things with words

M.K. Munitz - Contemporary Analytic Philosophy

A. Miller - Introduction to Philosophy of Language

B. Russell - Logic & Knowledge

Shefali Moitra and Indrani Sanyal: Wittgenstein

Tushar Sarkar, Shefali Moitra, Indrani Sanyal (Ed.): Anthology on Wittgenstein

Course: PHI-303 ADV (Advaita)

Recommended Text:

Brahma-Sutra – Bhasya of Sankaracarya

Unit-I

1. Sankara's Adhyasa – Bhasya with Bhamati- upto adhyasalaksana 25

Unit-II

2. Sankara Bhasya of Brahma-Sutra, Adhyasa 1, Pada1, Sutras 1,2,3 Catuhsutri 25

Course : PHI - 303 ADL (Advanced Logic)

Unit - I

PM SYSTEM

From the recommended text :

G.E. Hughes & Londey : Formal Logic

1.Theorems 9

2.Consistency 8

3.Completeness 8

Unit - II

MODAL LOGIC

From the recommended text:

A New Introduction to Modal Logic -

G.E. Hughes & M.J. Cresswell

1. Basic Modal Notions	5
2. Validity in Propositional Modal Logic	7
3. The Systems: K, T and D.	8
4. Semantic diagrams for testing validity	5

Suggested Reading:

Ramaprasad Das : Samketik Yuktivijnan (Vol. No. I, II & III)

G. Priest : An Introduction to Non-Classical Logic

Course -PHI - 304 AP (Applied Philosophy)

Unit-I

1. Basis of Equality	12
2. Violence against Women	13

Unit-II

3. The Death Penalty	8
4. Media Ethics	9
5. Business Ethics	8

Recommended Texts:

Topic-1 1. Practical Ethics (Second Edition), Peter Singer

2. Women, Culture & Development, (ed.) M. Nussbaum & J. Glover

Topic-2 1. What's Wrong with Rape by Pamela Foa

2. Morality and Human Sexuality by Vincent, C. Punzo

3. Sexual Harassment by Anita M. Superson

4. Men in Groups : Collective Responsibilities for Rape by Lary May and
Robert Strikwerda

Ethics in Practice : An Anthology edited by Hugh La Follette.

Shefali Moitra : Narivada O Naitikata

Topic-3 Social Ethics, Morality and Social Policy (Second Edition) :

Thomas A. Mappes Jane S. Zembaty(ed.)

Topic-4 Journalistic Ethics : Moral Responsibility in the Media by Dale Jacquette

Chap-I - Truth-telling in the Public Interest

Chap - II-Journalistic Rights and Responsibilities

Topic-5 Business Ethics - Concepts and Cases, Manuel G. Velasquewy- Part - I

Suggested Readings

1. Introducing Applied Ethics, edited By Brenda Almond
2. Moral Problems (3rd Edition), James Rachels
3. Applied Ethics – Winkler, E.R.and Coombs, J.R.
4. Applied Ethics Ruth Chadwick

Course PHI-304 PCS (Philosophy of Cognitive Science)

Unit I

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| 1. General Introduction : Interdisciplinary nature of cognitive science | 7 |
| 2. Computational theory of mind | 9 |
| 3. Representational theory of mind | 9 |

Unit II

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|--|----|
| 1. Philosophy of Artificial Intelligence | 12 |
| 2. Cognitive Psychology | 13 |

Recommended Texts :

1. Neil A. Stillings and others - Cognitive Science: An Introduction
2. Tim Crane - The Mechanical Mind
3. Owen Flanagan: Science of the Mind.

Semester IV

Course : PHI-401 (Modern Indian Philosophy)

Unit-I

1. Swami Vivekananda:

Metaphysical Standpoint - Reality and God - Nature of the world - Doctrine of Maya - Nature of Man : Physical and spiritual nature - Realisation of immortality -ways of realisation - Nature and ideal of Universal Religions. 6

2. Rabindranath Tagore :

General Philosophical Standpoint - Reality and God - Doctrine of Maya, Nature of Man : Finite aspect and infinite aspect - Human destiny - The problem of evil - ways of self-realisation – Humanism 6

Unit-II

3. Mahatma Gandhi :

God and Truth - Nature of World - Nature of Man - Non-Violence - Satyagraha -Philosophy of end and means - Swaraj- Ideal state and Sarvodaya 6

4. Sri Aurobindo :

Two negations - Reality as Saccidananda - Nature of Creations : Involution, Maya or Lila, evolution - Nature of Man - Supermind - Nature of Gnostic Being - Gnostic Being and Jivanmukta - The Divine Life - Integral Yoga. 7

And / Or

5. Brajendranath Seal :

The Scientific thought of the Ancient Hindus 5

Recommended Texts / References

Basanta Kumar Lal : Contemporary Indian Philosophy

Nikhilesh Bandyopadhyay : Vinsha Shatabdir Bharatiya Darshan

T.M.P. Mahadevan & C.V. Saroja : Contemporary Indian Philosophy

V.S. Narvane : Modern Indian Thought

Brajendranath Seal : The Positive Sciences of the Ancient Hindus, Chapter-VII

Course : PHI - 402 (Continental Philosophy)

Unit - I

1. Phenomenology : Development of Husserl's Phenomenology, The Natural World Thesis, Phenomenological Reduction, Pure Consciousness and Transcendental Subjectivity, Intentionality, The Life-World 13
2. Hermeneutics : Meaning of 'Hermeneutics', hermeneutics as *art* of interpretation and as *act* of interpretation. 12

Unit - II

3. Existentialism : Sartre's Existentialism, Sartre's Critique of Husserl, Nothingness, Being for itself *vis-a-vis* Being -in-itself, Freedom and Responsibility, Bad faith and Critique of Marxism 25

Suggested Readings :

1. Edmund Husserl : *Ideas*, Book-I, Martinus Nijhoff
2. Edmund Husserl : *The Crisis of European Sciences and Transcendental Phenomenology*, North-Western University Press
3. Herbert Spiegelberg : *The Phenomenological Movement* (Vols. I & II). Martinus Nijhoff
4. Dermot Moran : *Introduction to Phenomenology*, Routledge
5. J.N. Mohanty & W.R.Mckenna (eds) : *Husserl's Phenomenology : A Text Book*, University Press of America
6. M.K. Bhadra : *A Critical Survey of Phenomenology and Existentialism*, ICPR, Allied
7. J.N. Mohanty : "The Development of Husserl's Thought" in *Cambridge Companion to Husserl*
8. Jean-Paul Sartre : *Being and Nothingness*, Philosophical Library
9. Jean-Paul Sartre : *Critique of Dialectical Reason*, Verso
10. Jean-Paul Sartre : *Transcendence of the Ego*, Farrar, Straus and Giroux
11. Krishna Roy : *Hermeneutics : East and West*, Allied
12. Josef Bleicher : *Contemporary Hermeneutics*, Routledge & Kegan Paul

13. Martin Heidegger : *Being and Time*, Harper & Row

Course : PHI-403 -ADV (Advaita Vedanta)

Recommended Text

Vedanta Paribhasa of Dharmarajadh varindra 25

Unit-I

1. Pratyaksa Pariccheda - upto the division of Nirvikalpaka and Savikalpana Pratyaksa

Unit-II

2. Visaya - Pariccheda (upto the Theory of World -Creation) 16

3. Prayojana – Pariccheda 9

Course : PHI 403 ADL (Advanced Logic)

Unit -I

1. The Logic of Relations - I.M. Copi - *Symbolic Logic* (5th Ch-5.1, 5.2, 5.3, 5.4 only) 25

And/OR

2. R.C. Jeffrey - *Formal Logic : It's Scope & Limits* (1st Edition)

Ch- 6,7 and 9 Only 25

Unit -II

3. a) Relations 9

b) Functions – definition 8

c) Operations on Functions - From, Patrick Suppes, *An Introduction to Logic* Ch-

10 and Ch-11 8

Suggested Readings :

Eberlle : Logic and Proof Techniques

Virginia Klenk : Understanding Symbolic Logic

E.J. Lemmon : Beginning Logic.

Alonzo Church : An Introduction to Mathematical Logic

P. Halmos : Intuitive Set Theory

S. Lipchutz : Set Theory and Related Topics

R.R. Stoll - Set theory and its logic

Course : PHI 404 AP (Applied Philosophy)

Unit I

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| 1. Euthanasia | 9 |
| 2. Genetic Engineering and Ethics | 8 |
| 3. Organ donation | 8 |

Unit II

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| 1. Environmental Ethics : Some Central Debates | 9 |
| 2. Climate ethics | 8 |
| 3. Future generation | 8 |

Recommended Text

1. Peter Singer - Practical Ethics (3rd edn.)
2. Robin Attfield - Environmental Ethics (2003)
3. H. Kuhse and Peter Singer : Bio-ethics : An Anthology
4. S.M. Gardiner et al (ed.) Climate Ethics : Essential Readings

Suggested Readings

Hugh La Follete - Ethics in Practice

Hanks - Climate Ethics

James Garvey - The Ethics of Climate

P. Singer - Applied ethics

P. Singer - One World

Brenda Almond - Introducing Applied Ethics

G. Stock and J. Campbell - Engineering the Huma Germline

N.S. Jecker, A.R. Jonson and R.A. Pearlman - Bioethics

F.A. Paola, R. Walker and L. La Civita Nixon - Medical Ethics and Humanities

Applied Ethics - Ruth Chadwick

H. Kuhse and P. Singer (ed.) - Bio-ethics : An Anthology

Course : PHI - 404- PCS (Philosophy of Cognitive Science)

Unit- I

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| 1. Connectionism | 12 |
| 2. Neurophilosophy | 13 |

Unit - II

- | | |
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| 3. Languages of Knowledge Representation Procedural PROLOG,
Declarative : C++ | 25 |
|--|----|

Recommended Texts:

Neil A Stilling and Others: Cognitive Science – An Introduction

Owen Flanagan : Science of the Mind

Town send Carl : Introduction to Turbo Prolog

Coopu H.L. Mullish : The Spirit of C - An Introduction to Modern Programming

Yashvant Kanetkar : Let us C++