



# UNIVERSITY OF CALCUTTA

## Notification No. CSR/13/2023

It is notified for information of all concerned that in terms of the provisions of Section 54 of the Calcutta University Act, 1979, (as amended), and, in exercise of his powers under 9(6) of the said Act, the Vice-Chancellor has, by an order dated 11.07.2023 approved the Syllabi of the under mentioned subjects for semester wise Four-year (Honours & Honours with Research) / Three-year (Multidisciplinary) programme of U.G. courses of studies, as applicable under CCF,2022 . under this University, as laid down in the accompanying pamphlet.

### **Name of Subject:**

1. Anthropology
2. BBA
3. Bengali
4. BFAD
5. Bio Chemistry
6. Botany
7. Chemistry
8. Commerce
9. Economics
10. Education
11. English
12. Geology
13. Hindi
14. History, Islamic History & Culture
15. Home Science
16. Human Rights
17. Journalism & Mass Communication
18. Mathematics
19. Microbiology (Honours)
20. Molecular Biology .
- ✓ 21. Philosophy
22. Physiology
23. Political Science
24. Psychology
25. Social Science
26. Sociology
27. Urdu
28. Women's Studies
29. Zoology

The above shall be effective from the academic session 2023-2024.

SENATE HOUSE

KOLKATA-700 073

  
12/7/2023  
Prof. (Dr.) Debasis Das

Registrar

Recommended Syllabi of Semester - I and Semester – II

for

**Four year B.A. Course in Philosophy (Honours with or without Research)**

based on

Curriculum and Credit Framework (CCF, 2022)

2023

## COURSE STRUCTURE-CCF 2022

	DSC/ Core	Minor Course	IDC	AEC	SEC	CVAC	Summer Internship	Research Work/ Dissertation	Total Credits
<b>Semesters</b>	<b>22x 4=88</b>	<b>8x4=32</b>	<b>3x3=9</b>	<b>4x2=8</b>	<b>3x4=12</b>	<b>4x2=8</b>	<b>1x3=3</b>	<b>(1x4=4)+ (1x8=8)=12</b>	<b>172</b>
Semester-1	1x4= 4 3Th+1Tu	1x4= 4 3Th+1Tu	1x3= 3 2TH +1 P/TU	1x2= 2 2TH+ 0 P/TU	1x4= 4 3Th+1Tu	2x2			21
Semester-2	1x4= 4 3Th+1Tu	1x4= 4 3Th+1Tu	1x3= 3 2TH +1 P/TU	1x2= 2 2TH+ 0 P/TU	1x4= 4 3Th+1Tu	2x2			21
Semester-3	2x4= 8 3Th+1Tu	1x4= 4 3Th+1Tu	1x3= 3 2TH +1 P/TU	1x2= 2 2TH+ 0P/TU	1x4= 4 3Th+1Tu				21
Semester-4	4x4= 16 3Th+1Tu	1x4= 4 3Th+1Tu		1x2= 2 2TH+ 0 P/TU					22
Semester-5	4x4= 16 3Th+1Tu	2x4=8 3Th+1Tu							24
Semester-6	3x4= 12 3Th+1Tu	2x4=8 3Th+1Tu					1x3		23
Semester-7	4x4= 16 3Th+1Tu							1x4*	20
Semester-8	3x4= 12 3Th+1Tu							1x8*	20
Credits	22x4= 88	8x4= 32	3x3= 9	4x2= 8	3x4= 12	4x2= 8	<del>1x3</del> =3	(1x4) + (1X8) = 12	172
Marks	22x100=2200	8x 100=800	3x75=225	4x50=200	3x100=300	4x50=200	1x 75	1x100+ 1x200=300	Total Marks =4300

\*Students who will not pursue Dissertation / Research Work then the candidate will have to study additional 1DSCC of 4 credits in the 7<sup>th</sup> Semester & 2 DSCC papers of 4 credits each in the 8<sup>th</sup> Semester.

Minor Courses will come from two subjects of same broad discipline as Core Courses (m1, m2).

Total Credit = 159+3 (for summer internship)=172.



University of Calcutta

**Important Notes for PHI (Honours) :**

- DSC Course [ 22 courses; Each course : 4 credits (3 for theoretical segment and 1 tutorial related segment ), Total: 88 credits].
- Minor Course [Those who will opt for Philosophy will study 4 Courses of 4 credits each (3 for theoretical segment and 1 tutorial related segment) Total: 16 credits].
- Skill Enhancement Course [3 courses; each course 4 credits (3 for theoretical segment and 1 tutorial related segment) Total: 12 credits].
- Interdisciplinary Course [3 courses; each course 3 credits (2 for theoretical segment and 1 tutorial related segment) Total: 9 credits].
- Per Credit 25 marks

**Suggested Mode for 1 credit (25 marks) tutorial segment:**

- 1 credit tutorial for Major Courses, Minor Courses, SEC and IDC to be conducted and evaluated by the faculties of concerned Colleges. The UGBoS recommendation for any paper setter and examiner for the same will not be required.

**NB:**

- Cited advanced texts in Bengali are not necessarily substitutes but supplementary to the English book
- The Skill Enhancement Courses, based on CCF 2022 have the common goal of developing specific skills of students of the discipline for better employment opportunities.

<b>MAJOR COURSES IN ACCORDANCE WITH CCF FOR 4YR UG PROGRAM-2022</b>		
<b>CORE COURSE -MAJOR</b>		<b>(4 Credits per Course)</b>
<b>Semester</b>	<b>Paper- Credit Division</b>	<b>22 – Major CORE COURSES</b>
Semester-1	DSCC -1-3Th&1TU	Fundamentals of Philosophy
Semester-2	DSCC-2-3Th&1TU	Outlines of Indian Philosophy
Semester-3	DSCC-3-3Th&1TU	Indian Philosophy-I
	DSCC-4-3Th&1TU	Western Logic-I
Semester-4	DSCC-5-3Th&1TU	History of Western Philosophy-I
	DSCC-6-3Th&1TU	Indian Philosophy-II
	DSCC-7-3Th&1TU	Western Logic-II
	DSCC-8-3Th&1TU	Social and Political Philosophy
Semester-5	DSCC-9-3Th&1TU	Indian Logic and Epistemology-I
	DSCC-10-3Th&1TU	History of Western Philosophy-II
	DSCC-11-3Th&1TU	Psychology and Philosophy of Mind
	DSCC-12-3Th&1TU	Philosophy of Religion
Semester-6	DSCC-13-3Th&1TU	Indian Logic and Epistemology-II
	DSCC-14-3Th&1TU	Epistemology and Metaphysics: Western
	DSCC-15-3Th&1TU	Ethics: Indian and Western
Semester-7	DSCC-16-3Th&1TU	Western Logic (Symbolic)
	DSCC-17-3Th&1TU	Normative and Meta-ethics
	DSCC-18-3Th&1TU	Philosophy of Language (Indian)
	DSCC-19-3Th&1TU	Philosophy of Language (Western)
Semester-8	DSCC-20-3Th&1TU	Western Logic (Philosophical)
	DSCC-21-3Th&1TU	Applied Ethics
	DSCC-22-3Th&1TU	Contemporary Indian Thinkers
<b>MAJOR Courses for candidates not pursuing dissertation (4 Credits per Course)</b>		
Semester-7	DSCC-23-3Th&1TU	The Problems of Philosophy Or Srimadbhagabadgita
Semester-8	DSCC-24-3Th&1TU	Critique of Pure Reason
	DSCC-25-3Th&1TU	Tarkasamgraha (Prameya part)
<b>SKILL ENHANCEMENT COURSES (4 Credits per Course)</b>		
Semester-1	SEC- 1-3TH&1TU	Man and Nature
Semester-2	SEC- 2 -3TH&1TU	Recent Issues in Philosophy: Political and Ethical
Semester-3	SEC- 3-3TH+1TU	Logical Reasoning and Application: Indian and Western
<b>IDC-INTERDISCIPLINARY COURSE (3 Credits per Course)</b>		
	IDC-2TH+1TU	Philosophy of Peace and Conflict Resolution

### **MINOR COURSES (4 Credits per Course)**

	<b>Paper- Credit Division</b>	<b>4 – Minor COURSES</b>
Semester-1 or Semester- 3	m <sup>1</sup> -1- 3Th&1TU	Fundamentals of Philosophy
Semester-2 or Semester- 4	m <sup>1</sup> - 2- 3Th&1TU	Outlines of Indian Philosophy
Semester-5	m <sup>1</sup> -3- 3Th&1TU	Western Logic-I
Semester-6	m <sup>1</sup> - 4- 3Th&1TU	Social and Political Philosophy

**Note: Courses Designed for Minor will be offered for students of Other Disciplines**

## **Major Courses**

### **Semester 1**

DSCC -1: Fundamentals of Philosophy

### **Semester 2**

DSCC -2: Outlines of Indian Philosophy

### **Semester 3**

DSCC -3: Indian Philosophy-I

DSCC -4: Western Logic-I

### **Semester 4**

DSCC -5: History of Western Philosophy-I

DSCC -6: Indian Philosophy-II

DSCC -7: Western Logic-II

DSCC -8: Social and Political Philosophy

### **Semester 5**

DSCC - 9: Indian Logic and Epistemology-I

DSCC -10: History of Western Philosophy-II

DSCC -11: Psychology and Philosophy of Mind

DSCC-12: Philosophy of Religion

### **Semester 6**

DSCC-13: Indian Logic and Epistemology-II

DSCC -14: Epistemology and Metaphysics: Western

DSCC -15: Ethics: Indian and Western

### **Semester 7**

DSCC -16: Western Logic (Symbolic)

DSCC -17: Normative and Meta-ethics

DSCC -18: Philosophy of Language (Indian)

DSCC -19: Philosophy of Language (Western)

### **Semester 8**

DSCC -20: Western Logic (Philosophical)

DSCC -21: Applied Ethics

DSCC -22: Contemporary Indian Thinkers

**Candidates who will not pursue Dissertation / Research Work will study in 7<sup>th</sup> Semester**

DSCC -23: The Problems of Philosophy (Text) or Srimadbhagavadgita. [Selections]

**Candidates who will not pursue Dissertation / Research Work will study in 8<sup>th</sup> Semester**

DSCC -24: Critique of Pure Reason (Text) [Selections]

DSCC -25: Tarkasamgraha (Text) [Prameya Part]

**Skill Enhancement Courses (SEC)**

**Semester1.** Man and Nature

**Semester2.** Recent Issues in Philosophy: Political and Ethical

**Semester3.** Logical Reasoning and Application: Indian and Western

**Interdisciplinary Courses: (IDC)**

Philosophy of Peace and Conflict Resolution

**Minor Courses**

**Semester-1** or Semester-3

m<sup>1</sup>-1: Fundamentals of Philosophy

**Semester-2** or Semester- 4

m<sup>1</sup>- 2: Outlines of Indian Philosophy

**Semester-5**

m<sup>1</sup>-3: Western Logic-I

**Semester-6**

m<sup>1</sup>- 4: Social and Political Philosophy

## **Semester -1**

### **PHI-H: Core Courses**

#### **DSCC-1: Fundamentals of Philosophy (60 credits)**

##### **A. Introduction:**

- Nature of Philosophy
- Commonsense, Science and Philosophy
- Branches of Philosophy- Metaphysics, Epistemology, Ethics, Logic, Social and Political Philosophy etc.

##### **B. Metaphysics:**

- Substance: General Introduction, Rationalist View of Substance, The Empiricist View of Substance
- Causality: Notion of Causal relation, The Rationalist View of Causality-Entailment Theory, The Empiricist View of Causality-Regularity Theory

##### **C. Epistemology:**

- Three principle uses of the verb 'to know', Conditions of propositional knowledge, Strong and weak senses of "know", Theories of origin of knowledge: Rationalism, Empiricism, Kant's Critical Theory

##### **D. Ethics:**

- Nature and scope of ethics, Branches of ethics: Normative ethics, Meta-ethics, Applied ethics
- Moral and non-moral actions, Concepts of good & bad, right & wrong, duty & obligation, Right & Duty, Duty & virtue.
- Object of Moral Judgement- Motive and Intention

## **Suggested Readings:**

### **English:**

- The Fundamental Questions of Philosophy: A. C Ewing
- The Fundamentals of Philosophy: D. L. Das
- Problems of Philosophy: G Watts Cunnigham
- A History of Philosophy (Vol. IV &V): Fredrick Copleston
- An Introduction to Philosophical Analysis: John Hospers
- A History of Philosophy: F. Thilly
- A History of Modern Philosophy: W. K. Wright
- A Critical History of Western Philosophy: D.J. O'Connor
- Locke, Berkley, Hume: C.R. Morris
- An Introduction to Philosophy: Shibapada Chakraborty
- A Brief History of Western Philosophy: A. Kenny
- Reason and Experience: W. H. Walsh
- Ethics: Theory and Practice: J.P. Thiroux
- A Manual of Ethics: J. Mackenzie
- The Principles of Ethics: Phanibhusan Chatterjee
- Philosophical Ethics: An Introduction to Moral Philosophy: T.L. Beauchamp (ed.)

### **Bengali:**

- Paschatya Darshaner Ruparekha: Ramaprasad Das O Shibapada Chakraborty
- Paschatya Darshan O Yuktibijnan: Ramaprasad Das
- Darshanik Jijnasa (2) (Jnantattva): Ramaprasad Das
- Nitishastra: Dikshit Gupta
- Nitividyar Tattvakatha: Somnath Chakraborty
- Nititattva: Shibapada Chakraborty

## **Semester-2**

### **DSCC-2: Outlines of Indian Philosophy (60 credits)**

- Indian Philosophy: A Historical Overview
- Rise of different Philosophical Systems
- Common Characteristics of different systems of Indian Philosophy
- Concepts of Vedas and the Upaniṣads: Ṛta, Ṛṇa
- The reality of the world
- The Law of Karma
- The reality of Self
- Liberation
- Meaning of Dharma, Classification of Dharma: sādharmaṇadharmā and Asādharmaṇa dharmā, Varnāśrama dharmā.

### **Suggested Readings:**

#### **English:**

- Classical Indian Philosophy: J.N. Mohanty
- Outlines of Indian Philosophy: M. Hiriyanna
- An Introduction to Indian Philosophy: D. M. Dutta & S.C. Chatterjee
- A Critical Survey of Indian Philosophy: C.D. Sharma
- Classical Indian Ethical Thought: K.N. Tewari
- The Ethics of the Hindus: S.K. Maitra
- Outlines of Indian Philosophy: J.N. Sinha
- Development of Moral Philosophy in India; Surama Dasgupta
- Rta, Satya, Tattva, Tathya, Samiran Chandra Chakraborty in Philosophical Concepts Relevant to Sciences in Indian Tradition, [History of Science, Philosophy and Culture in Indian Civilisation (Vol. VIII, Part 4)]: P.K. Sen (ed.)

#### **Bengali:**

- Bharatiya Darshan: Debabrata Sen
- Bharatiya Darshan: Nirodbaran Chakraborty
- Bharatiya Dharmaniti: Amita Chatterjee
- Bharatiya Darshan Shastrer Ruparekha (Bengali Translation of Outlines of Indian Philosophy by M.Hiriyanna): Srikanta Samanta (tr.)

PHI-H (Skill Enhancement Course)

**Semester- 1**

**SEC-Man and Nature (60 credits)**

- Introduction  
The meaning of the word nature; Narrow and broad sense of nature; Attitude towards nature
- Classical Indian Attitude to Nature  
The Upanisadic world-view; Tagore's understanding of nature; The Post-Upanisadic view of nature
- Respect for nature  
The attitude of respect; Bio-centric outlook to nature; Ethical standards and rules that follow from the attitude of respect to nature, The idea of inherent worth of nature.
- Intrinsic Value of nature  
Moore's talk of 'intrinsic properties'; Chisholm's idea of intrinsic Value; Attfield on the intrinsic value of nature; Callicott's idea of intrinsic value of nature; Rolston - III on intrinsic value of nature;  
Intrinsic value: Subjective and objective value
- Deep Ecology and its Third World Critique  
Arne Naess on Deep Ecology; Ramchandra Guha's critique of Deep Ecology

### **Suggested Readings**

English:

- 'Attitudes to Nature' John Passmore , Environmental Ethics (ed.) Robert Elliot
- Sadhana (first Chapter), Rabindranath Tagore
- Respect for Nature: A Theory of Environmental Ethics (Select Parts), Paul Taylor
- 'Intrinsic value, Environmental Obligation and Naturalness', Robert Elliot, Monist, 1975
- 'The Shallow and the Deep, Long-Range Ecology Movements: A Summary', Arne Naess, Inquiry, 1973
- Nature, Self and Gender: Feminism, Environmental Philosophy and the Critique of Rationalism, Val Plumwood,
- Environmental Ethics (ed.) Robert Elliot

Bengali:

- Paribesh o Naitikata: Nirmalya Narayan Chakraborty

Semester-2

SEC: Recent Issues in Philosophy: Political and Ethical (60 credits)

### **A. Human Rights**

- General Idea of Human Rights: Its Origin and Development during Ancient period; Modern Period and Contemporary Period
- Normative Justification of Human Rights
- Nature and Value of Human Rights: Discrimination on the basis of Race, Caste and Religion
- Concepts of Justice and Equality
- Theory of Justice – John Rawls
- Idea of Justice – Amartya Sen

### **B. Feminist Ethics: Some Key Concepts of Feminism**

- The Sex/Gender Dichotomy
- Three Forms of Gender Discrimination: Sexism, Patriarchy and Androcentrism or Phallocentrism
- Androcentrism in Philosophy: Feminist Approach
- Feminist Movement – Feminist Consciousness
- Liberal and Radical Feminism: Their Distinction
- A Brief Overview of Feminist Approach to Different Branches of Philosophy: Metaphysics, Epistemology and Ethics.
- Ethics of Care.

### **Suggested Readings:**

#### **English:**

- The Elements of Moral Philosophy: James Rachels
- Moral Problems: James Rachels
- The Philosophy of Human Rights: P. Hayden
- Human Rights: Alan Gewirth
- Human Rights - An Introduction: D.J.O'Byrne
- Gender: G.Geetha
- A Theory of Justice: John Rawls
- The Idea of Justice : Amartya Sen
- Feminist Thought: A Comprehensive Introduction, Rosemarie Tong, Volume 1 & 2, Third Edition
- Feminist Thought : Shefali Moitra

- *The Second Sex* : Simone De Beauvoir
- A Companion to Feminist Philosophy (ed.): Alison, M. Jaggar and Iris Marion Young
- *Feminist Knowledge* (RLE Feminist Theory) Critique and Construct (ed.) : Sneja Gunew)
- Representing Reason- Feminist Theory and Formal Logic : Rachel Joffe Falmagne and Marjorie Hass
- A short introduction to Feminist Theory: Rinita Majumder

## **Bengali**

- Narivad: Rajasree Basu
- Naitikata o Narivad: Shefali Moitra,
- Neeti o Nyajyata : Amartya Sen (Anirban Chattopadhyay o Kumar Rana sampadita)

## **Interdisciplinary Course (IDC) (Who will study a course from Philosophy)**

### **Philosophy of Peace and Conflict Resolution (45 credits)**

#### **A. Understanding Peace**

- Concept of Peace; Meaning of Peace
- Positive and Negative Peace
- Typologies of Peace
- Sustainable Peace

#### **B. Peace Building: Different Theories**

- Realist Theory
- Idealist Theory
- Liberalist Theory

#### **C. Gender and Peace**

- Gender-Equality and Peace
- Gender, Conflict and Peace

## **D. Some Philosophical Approaches to Peace and Conflict Resolution**

- Kantian Perspective – Morality and Peace; Pre-condition and Condition of Perpetual Peace
- Gandhian Perspective – Non-Violence, Truth, Satyagraha
- Tagore’s Perspective –Spiritual Idealism and Humanism

### **Suggested Readings:**

English

- Handbook of Peace – (eds.) Charles Webel and Johan Galtung, Oxon, Routledge, 2007, <https://www.mk gandhi.org/ebks/handbook-of-peace-and-conflict-studies.pdf>.
- Philosophical Perspectives of Peace – Howard P. Kainz
- Peace, War and Defence – (ed.) Johan Galtung
- The Moral and Political Writings of Mahatma Gandhi—(ed.) R. Iyer
- Conflict Resolution and Gandhian Ethics --Thomas Weber, Gandhi Peace Foundation, New Delhi, 1991.
- Gandhi, Gandhism and Gandhians – Thomas Weber, Roli Books, 2006.
- Peace Education: The Concept, Principles and Practices around the World – (eds.) Gabriel Solomon and Baruch Nevo, .
- Comprehensive Peace Education—Betty Reardon, Teachers College Press, 1988.
- Peace, Culture and Society—(eds.) Elise Boulding, Clovis Brigagao, and Kevin Clements
- ‘Perpetual Peace’ – Immanuel Kant, in Immanuel Kant, Political Writings of Kant, (ed.) Hans Reiss, Cambridge, Cambridge University Press, 1977.
- Kant’s Political Writings –(ed.) Hans Reiss, 1977.
- Three Decades of Peace Education Around the World – (ed.) Robin J. Burns and Robert Aspeslagh, New York and London, garland Publishing, 1996.
- Conflict: Resolution and Prevention – J.W. Burton, New York, Martin’s Press, 1990.
- Peace by Peaceful Means: Peace and Conflict, Development and Civilization –Johan Galtung, London, Sage, 1996.
- Gender, War and Peacebuilding –Academy for International Conflict Management and Peacebuilding ([www.usip.org/npec](http://www.usip.org/npec))
- Women, War and Peace—Elizabeth G. Ferris, Life and Peace Institute, (<http://www.lifepeace.org>)
- Nationalism – Rabindranath Tagore, London, Macmillan &Co. Limited, 1950.

- ‘The Nation’, in R. N. Tagore, Creative Unity, EBook, Release Date - October, 21, 2007, <http://manybooks.net/>
- The English Writings of Rabindranath Tagore, (Volume 3), (ed.) Sisir Kumar Das, New Delhi, Sahitya Academy, 1996.
- Rabindranath Tagore and Universal Humanism – Saumyendranath Tagore, Published by M. Chatterjee, 1961.
- The Religion of Man (‘Spiritual Union’)– Rabindranath Tagore.
- Man the Universal: A Socio-Cultural Exploration of Tagore’s Creative Vision of Humanity –Santi Nath Chattopadhyay, 2017.

## Bengali

- Sabhyatar Sankat: Rabindranath Thakur
- Svadeshisamaj: Rabindranath Thakur
- Swarajsadhan: Rabindranath Thakur
- Rabindra Darshan: Hiranmoy Bandyopadhyay (Sahitya Samshad)
- Biswa Sankat o Shantir Path: Hajrat Mirza Masrur Ahmed(I) (Pancham Khalifa)

Recommended Syllabi of Semester - I and Semester – II

for

**Three year B.A. Course (Multidisciplinary) in**

**Philosophy**

based on

Curriculum and Credit Framework (CCF, 2022)

2023

## COURSE STRUCTURE-MDC

	<b>CC1</b>	<b>CC2</b>	<b>Minor</b>	<b>IDC</b>	<b>AEC</b>	<b>SEC</b>	<b>CVAC</b>	<b>Summer Internship</b>	<b>Total Credit</b>
<b>Semester</b>	8x4= 32	8x4= 32	6x4= 24	3x3=9	4x2= 8	3x4=12	4x2=8	1x3= 3	124
1	1x4= 4 3TH+ 1TU	1x4= 4 3TH+ 1TU		1x3=3 2TH+1TU	1x2= 2 2TH+0TU	1x4= 4 3TH+1TU	2x2=4		21
2	1x4= 4 3TH+ 1TU	1x4= 4 3TH+ 1TU		1x3=3 2TH+1TU	1x2= 2 2TH+0TU	1x4= 4 3TH+1TU	2x2=4		21
3	1x4= 4  (3TH+ 1TU)	1x4= 4 3TH+ 1TU	1x4= 4 3TH+1TU	1x3=3 2TH+1TU	1x2= 2 2TH+0TU	1x4= 4 3TH+1TU			21
4	2x4=8 2x(3TH+ 1TU)	2x4= 8 2x(3TH+ 1TU)	1x4= 4 (3TH+ 1TU)		1x2= 2 2TH+0TU				22
5	2x4= 8 2x(3TH+ 1TU)	1x4= 4 3TH+ 1TU	2x4= 8 2x(3TH+ 1TU)						20
6	1x4= 4 (3TH+ 1TU)	2x4= 8 2x(3TH+ 1TU)	2x4= 8 2x(3TH+ 1TU)						20
<b>Credits</b>	<b>8x4= 32</b>	<b>8x4= 32</b>	<b>6x4= 24</b>	<b>3x3= 9</b>	<b>4x2= 8</b>	<b>3x4= 12</b>	<b>4x2=8</b>		<b>125+3 =128</b>
<b>Marks</b>	<b>8x100= 800</b>	<b>8x100= 800</b>	<b>6x100= 600</b>	<b>3x75= 225</b>	<b>4x50= 200</b>	<b>3x100= 300</b>	<b>4x50= 200</b>		<b>Total Marks =3200</b>

Marks= 25 marks per credit.

Total credit=125+3 (for summer internship)  
= 128 Summer Internship



## University of Calcutta

### **Important Notes for PHI-MDC:**

- MD Course (where Philosophy is a Core Course) [ 8 courses; each course : 4 credits (3 for theoretical segment and 1 tutorial related segment ), Total: 32 credits]
- Minor Course (where Philosophy is a Minor Course) [ 6 Courses; each course : 4 credits (3 for theoretical segment and 1 tutorial related segment) Total: 24 credits]
- Skill Enhancement Course (where Philosophy is a Core / Minor Course will study 1 course of 4 credits (3 for theoretical segment and 1 tutorial related segment)
- Interdisciplinary Course [If students choose Philosophy from pool of courses then 1 course of 3 credits (2 for theoretical segment and 1 tutorial related segment)]
- Per Credit 25 marks

### **Suggested Mode for 1 credit (25 marks) tutorial segment:**

- 1 credit tutorial for Major Courses, Minor Courses, SEC and IDC to be conducted and evaluated by the faculties of concerned Colleges. The UGBoS recommendation for any paper setter and examiner for the same will not be required.

### **NB:**

- Cited advanced texts in Bengali are not necessarily substitutes but supplementary to the English book
- The Skill Enhancement Courses, based on CCF 2022 have the common goal of developing specific skills of students of the discipline for better employment opportunities.

<b>PHI MD COURSES in accordance with CCF for 3Yr. UG PROGRAM-2022</b>		
<b>MD COURSES for CC1</b>		<b>(4 Credits per Course)</b>
<b>Semester</b>	<b>Paper- Credit Division</b>	<b>8 CORE COURSES</b>
Semester-1	Paper-1-3Th&1TU	Fundamentals of Philosophy
Semester-2	Paper-2-3Th&1TU	Outlines of Indian Philosophy
Semester-3	Paper -3-3Th&1TU	Western Logic-I
Semester-4	Paper -4-3Th&1TU Paper -5-3Th&1TU	Social and Political Philosophy Epistemology and Metaphysics: Western
Semester-5	Paper -6-3Th&1TU Paper -7-3Th&1TU	Psychology and Philosophy of Mind Indian Philosophy-I
Semester-6	Paper -8-3Th&1TU	Ethics: Indian and Western
<b>PHI MD COURSES for CC2</b>		<b>(4 Credits per Course)</b>
<b>Semester</b>	<b>Paper- Credit Division</b>	<b>8 COURSES</b>
Semester-1	Paper-1-3Th&1TU	Fundamentals of Philosophy
Semester-2	Paper-2-3Th&1TU	Outlines of Indian Philosophy
Semester-3	Paper -3-3Th&1TU	Western Logic-I
Semester-4	Paper -4-3Th&1TU Paper -5-3Th&1TU	Social and Political Philosophy Epistemology and Metaphysics: Western
Semester-5	Paper -6-3Th&1TU	Psychology and Philosophy of Mind
Semester-6	Paper -7-3Th&1TU Paper -8-3Th&1TU	Indian Philosophy-I Ethics: Indian and Western
<b>PHI MD MINOR COURSES (4 Credits per Course)</b>		
	<b>Paper- Credit Division</b>	<b>6 – Minor COURSES</b>
Semester-1		X
Semester-2		X
Semester-3	Paper-1-3Th&1TU	Fundamentals of Philosophy
Semester-4	Paper-2-3Th&1TU	Outlines of Indian Philosophy
Semester-5	Paper -3-3Th&1TU Paper -4-3Th&1TU	Western Logic-I Social and Political Philosophy
Semester-6	Paper -5-3Th&1TU Paper -6-3Th&1TU	Epistemology and Metaphysics: Western Psychology and Philosophy of Mind

**PHI MD SKILL ENHANCEMENT COURSE (4 Credits per Course)\***

**SEC: Recent Issues in Philosophy: Political and Ethical**

**\*[Student shall opt this SEC Paper in 1<sup>st</sup> or 2<sup>nd</sup> or 3<sup>rd</sup> Semester only once against their Core (CC1/CC2) or Minor Courses]**

**PHI MD-INTERDISCIPLINARY COURSE (3 Credits per Course)**

**IDC: Philosophy of Peace and Conflict Resolution**

**(If students opt for Philosophy from the pool of IDC Courses )**

## **PHI MD CC1**

### **Semester 1**

Paper -1: Fundamentals of Philosophy

### **Semester 2**

Paper -2: Outlines of Indian Philosophy

### **Semester 3**

Paper -3: Western Logic-I

### **Semester 4**

Paper -4: Social and Political Philosophy

Paper -5: Epistemology and Metaphysics: Western

### **Semester 5**

Paper- 6: Psychology and Philosophy of Mind

Paper-7: Indian Philosophy-I

### **Semester 6**

Paper-8: Ethics: Indian and Western

## **PHI MD CC2**

### **Semester 1**

Paper -1: Fundamentals of Philosophy

### **Semester 2**

Paper -2: Outlines of Indian Philosophy

### **Semester 3**

Paper -3: Western Logic-I

### **Semester 4**

Paper -4: Social and Political Philosophy

Paper -5: Epistemology and Metaphysics: Western

### **Semester 5**

Paper- 6: Psychology and Philosophy of Mind

### **Semester 6**

Paper-7: Indian Philosophy-I

Paper-8: Ethics: Indian and Western

## **PHI MD MINOR COURSES**

### **Semester 3**

Paper -1: Fundamentals of Philosophy

### **Semester 4**

Paper -2: Outlines of Indian Philosophy

### **Semester 5**

Paper -3: Western Logic-I

Paper -4: Social and Political Philosophy

### **Semester 6**

Paper -5: Epistemology and Metaphysics: Western

Paper- 6: Psychology and Philosophy of Mind

## **PHI MD Skill Enhancement Course (SEC)**

Recent Issues in Philosophy: Political and Ethical

## **PHI MD Interdisciplinary Course: (IDC)**

Philosophy of Peace and Conflict Resolution

## **PHI MD: CC1**

### **Semester -1**

#### **Paper-1: Fundamentals of Philosophy (60 credits)**

##### **A. Introduction**

- Nature of Philosophy
- Commonsense, Science and Philosophy
- Branches of Philosophy- Metaphysics, Epistemology, Ethics, Logic, Social and Political Philosophy etc.

##### **B. Metaphysics**

- Substance: General Introduction, Rationalist View of Substance, The Empiricist View of Substance.
- Causality: Notion of Causal relation, The Rationalist View of Causality-Entailment Theory, The Empiricist View of Causality-Regularity Theory.

##### **C. Epistemology:**

- Three principle uses of the verb 'to know', Conditions of propositional knowledge, Strong and weak senses of "know", Theories of origin of knowledge: Rationalism, Empiricism, Kant's Critical Theory.

##### **D. Ethics:**

- Nature and scope of ethics, Branches of ethics: Normative ethics, Meta-ethics, Applied ethics
- Moral and non-moral actions, Concepts of good & bad, right & wrong, duty & obligation, Right & Duty, Duty & virtue.
- Object of Moral Judgement- Motive and Intention.

## **Suggested Readings:**

### **English:**

- The Fundamental Questions of Philosophy: A. C Ewing
- The Fundamentals of Philosophy: D. L. Das
- Problems of Philosophy: G Watts Cunnigham
- A History of Philosophy (Vol. IV &V): Fredrick Copleston
- An Introduction to Philosophical Analysis: John Hospers
- A History of Philosophy: F. Thilly
- A History of Modern Philosophy: W. K. Wright
- A Critical History of Western Philosophy: D.J. O'Connor
- Locke, Berkley, Hume: C.R. Morris
- An Introduction to Philosophy: Shibapada Chakraborty
- A Brief History of Western Philosophy: A. Kenny
- Reason and Experience: W. H. Walsh
- Ethics: Theory and Practice: J.P. Thiroux
- A Manual of Ethics: J. Mackenzie
- The Principles of Ethics: Phanibhusan Chatterjee
- Philosophical Ethics: An Introduction to Moral Philosophy: T.L. Beauchamp (ed.)

### **Bengali:**

- Paschatya Darshaner Ruparekha: Ramaprasad Das O Shibapada Chakraborty
- Paschatya Darshan O Juktibijnan: Ramaprasad Das
- Darshanik Jijnasa (2) (Jnantattva): Ramaprasad Das
- Nitishastra: Dikshit Gupta
- Nitividyar Tattvakatha: Somnath Chakraborty
- Nititattva: Shibapada Chakraborty

## Semester-2

### Paper-2: Outlines of Indian Philosophy (60 credits)

- Indian Philosophy: A Historical Overview
- Rise of different Philosophical Systems
- Common Characteristics of different systems of Indian Philosophy
- Concepts of Vedas and the Upaniṣads: Ṛta, Ṛṇa
- The reality of the world
- The Law of Karma
- The reality of Self
- Liberation
- Meaning of Dharma, Classification of Dharma: sādharmaṇadharmā and Asādharmaṇa dharmā, Varnāśrama dharmā.

### Suggested Readings:

#### English:

- Classical Indian Philosophy: J.N. Mohanty
- Outlines of Indian Philosophy: M. Hiriyanna
- An Introduction to Indian Philosophy: D. M. Dutta & S.C. Chatterjee
- A Critical Survey of Indian Philosophy: C.D. Sharma
- Classical Indian Ethical Thought: K.N. Tewari
- The Ethics of the Hindus: S.K. Maitra
- Outlines of Indian Philosophy: J.N. Sinha
- Development of Moral Philosophy in India; Surama Dasgupta
- Rta, Satya, Tattva, Tathya, Samiran Chandra Chakraborty in Philosophical Concepts Relevant to Sciences in Indian Tradition,[ History of Science, Philosophy and Culture in Indian Civilisation (Vol. VIII, Part 4)]: P.K. Sen (ed.)

#### Bengali:

- Bharatiya Darshan: Debabrata Sen
- Bharatiya Darshan: Nirodbaran Chakraborty
- Bharatiya Dharmaniti: Amita Chatterjee
- Bharatiya Darshan Shastrer Ruparekha (Bengali Translation of Outlines of Indian Philosophy by M.Hiriyanna): Srikanta Samanta (tr.)

## **PHI MD: CC2**

### **Semester -1**

#### **Paper-1: Fundamentals of Philosophy (60 credits)**

##### **A. Introduction:**

- Nature of Philosophy
- Commonsense, Science and Philosophy
- Branches of Philosophy- Metaphysics, Epistemology, Ethics, Logic, Social and Political Philosophy etc.

##### **B. Metaphysics:**

- Substance: General Introduction, Rationalist View of Substance, The Empiricist View of Substance
- Causality: Notion of Causal relation, The Rationalist View of Causality-Entailment Theory, The Empiricist View of Causality-Regularity Theory

##### **C. Epistemology:**

- Three principle uses of the verb ‘to know’, Conditions of propositional knowledge, Strong and weak senses of “know”, Theories of origin of knowledge: Rationalism, Empiricism, Kant’s Critical Theory

##### **D. Ethics:**

- Nature and scope of ethics, Branches of ethics: Normative ethics, Meta-ethics, Applied ethics
- Moral and non-moral actions, Concepts of good & bad, right & wrong, duty & obligation, Right & Duty, Duty & virtue.
- Object of Moral Judgement- Motive and Intention

## **Suggested Readings:**

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- The Fundamentals of Philosophy: D. L. Das
- Problems of Philosophy: G Watts Cunnigham
- A History of Philosophy (Vol. IV &V): Fredrick Copleston
- An Introduction to Philosophical Analysis: John Hospers
- A History of Philosophy: F. Thilly
- A History of Modern Philosophy: W. K. Wright
- A Critical History of Western Philosophy: D.J. O'Connor
- Locke, Berkley, Hume: C.R. Morris
- An Introduction to Philosophy: Shibapada Chakraborty
- A Brief History of Western Philosophy: A. Kenny
- Reason and Experience: W. H. Walsh
- Ethics: Theory and Practice: J.P. Thiroux
- A Manual of Ethics: J. Mackenzie
- The Principles of Ethics: Phanibhusan Chatterjee
- Philosophical Ethics: An Introduction to Moral Philosophy: T.L. Beauchamp (ed.)

### **Bengali:**

- Paschatya Darshaner Ruparekha: Ramaprasad Das O Shibapada Chakraborty
- Paschatya Darshan O Juktibijnan: Ramaprasad Das
- Darshanik Jijnasa (2) (Jnantattva): Ramaprasad Das
- Nitishastra: Dikshit Gupta
- Nitividyar Tattvakatha: Somnath Chakraborty
- Nititattva: Shibapada Chakraborty

## Semester-2

### Paper-2: Outlines of Indian Philosophy (60 credits)

- Indian Philosophy: A Historical Overview
- Rise of different Philosophical Systems
- Common Characteristics of different systems of Indian Philosophy
- Concepts of Vedas and the Upaniṣads: Ṛta, Ṛṇa
- The reality of the world
- The Law of Karma
- The reality of Self
- Liberation
- Meaning of Dharma, Classification of Dharma: sādharmaṇadharmā and Asādharmaṇa dharmā, Varnāśrama dharmā.

### Suggested Readings:

#### English:

- Classical Indian Philosophy: J.N. Mohanty
- Outlines of Indian Philosophy: M. Hiriyanna
- An Introduction to Indian Philosophy: D. M. Dutta & S.C. Chatterjee
- A Critical Survey of Indian Philosophy: C.D. Sharma
- Classical Indian Ethical Thought: K.N. Tewari
- The Ethics of the Hindus: S.K. Maitra
- Outlines of Indian Philosophy: J.N. Sinha
- Development of Moral Philosophy in India; Surama Dasgupta
- Rta, Satya, Tattva, Tathya, Samiran Chandra Chakraborty in Philosophical Concepts Relevant to Sciences in Indian Tradition,[ History of Science, Philosophy and Culture in Indian Civilisation (Vol. VIII, Part 4)]: P.K. Sen (ed.)

#### Bengali:

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- Bharatiya Dharmaniti: Amita Chatterjee
- Bharatiya Darshan Shastrer Ruparekha (Bengali Translation of Outlines of Indian Philosophy by M.Hiriyanna): Srikanta Samanta (tr.)

## PHI MD SEC: Recent Issues in Philosophy: Political and Ethical (60 credits)

### A. Human Rights

- General Idea of Human Rights: Its Origin and Development during Ancient period; Modern Period and Contemporary Period
- Nature and Value of Human Rights: Discrimination on the basis of Race, Caste and Religion
- Concepts of Justice and Equality
- Theory of Justice – John Rawls
- Idea of Justice – Amartya Sen

### B. Feminist Ethics: Some Key Concepts of Feminism

- The Sex/Gender Dichotomy
- Three Forms of Gender Discrimination: Sexism, Patriarchy and Androcentrism or Phallocentrism
- Androcentrism in Philosophy: Feminist Approach
- Feminist Movement – Feminist Consciousness
- Liberal and Radical Feminism: Their Distinction

### Suggested Readings:

#### English:

- The Elements of Moral Philosophy: James Rachels
- Moral Problems: James Rachels
- The Philosophy of Human Rights: P. Hayden
- Human Rights: Alan Gewirth
- Human Rights - An Introduction: D.J.O'Byrne
- Gender: G.Geetha
- A Theory of Justice: John Rawls
- The Idea of Justice : Amartya Sen
- Feminist Thought: A Comprehensive Introduction, Rosemarie Tong, Volume 1 & 2, Third Edition
- Feminist Thought : Shefali Moitra
- *The Second Sex* : Simone De Beauvoir
- A Companion to Feminist Philosophy (ed.): Alison, M. Jaggar and Iris Marion Young
- *Feminist Knowledge* (RLE Feminist Theory) Critique and Construct (ed.) : Sneja Gunew)
- Representing Reason- Feminist Theory and Formal Logic : Rachel Joffe Falmagne and Marjorie Hass
- A short introduction to Feminist Theory: Rinita Majumder

## **Bengali**

- Narivad: Rajasree Basu
- Naitikata o Narivad: Shefali Moitra,
- Neeti o Nyajyata : Amartya Sen (Anirban Chattopadhyay o Kumar Rana sampadita)

## **PHI MD Interdisciplinary Course (IDC) (45 credits)**

### **Philosophy of Peace and Conflict Resolution**

#### **A. Understanding Peace**

- Concept of Peace; Meaning of Peace
- Positive and Negative Peace
- Typologies of Peace
- Sustainable Peace

#### **B. Peace Building: Different Theories**

- Realist Theory
- Idealist Theory
- Liberalist Theory

#### **C. Gender and Peace**

- Gender-Equality and Peace
- Gender, Conflict and Peace

#### **D. Some Philosophical Approaches to Peace and Conflict Resolution**

- Kantian Perspective – Morality and Peace; Pre-condition and Condition of Perpetual Peace
- Gandhian Perspective – Non-Violence, Truth, Satyagraha
- Tagore's Perspective –Spiritual Idealism and Humanism

## Suggested Readings:

### English

- Handbook of Peace – (eds.) Charles Webel and Johan Galtung, Oxon, Routledge, 2007, <https://www.mkgandhi.org/ebks/handbook-of-peace-and-conflict-studies.pdf>, 6.
- Philosophical Perspectives of Peace – Howard P. Kainz
- Peace, War and Defence – (ed.) Johan Galtung
- The Moral and Political Writings of Mahatma Gandhi—(ed.) R. Iyer
- Conflict Resolution and Gandhian Ethics --Thomas Weber, Gandhi Peace Foundation, New Delhi, 1991.
- Gandhi, Gandhism and Gandhians – Thomas Weber, Roli Books, 2006.
- Peace Education: The Concept, Principles and Practices around the World – (eds.) Gabriel Solomon and Baruch Nevo, .
- Comprehensive Peace Education—Betty Reardon, Teachers College Press, 1988.
- Peace, Culture and Society—(eds.) Elise Boulding, Clovis Brigagao, and Kevin Clements
- ‘Perpetual Peace’ – Immanuel Kant, in Immanuel Kant, Political Writings of Kant, (ed.) Hans Reiss, Cambridge, Cambridge University Press, 1977.
- Kant’s Political Writings –(ed.) Hans Reiss, 1977.
- Three Decades of Peace Education Around the World – (ed.) Robin J. Burns and Robert Aspeslagh, New York and London, garland Publishing, 1996.
- Conflict: Resolution and Prevention – J.W. Burton, New York, Martin’s Press, 1990.
- Peace by Peaceful Means: Peace and Conflict, Development and Civilization –Johan Galtung, London, Sage, 1996.
- Gender, War and Peacebuilding –Academy for International Conflict Management and Peacebuilding ([www.usip.org/npec](http://www.usip.org/npec))
- Women, War and Peace—Elizabeth G. Ferris, Life and Peace Institute, (<http://www.lifepeace.org>)
- Nationalism – Rabindranath Tagore, London, Macmillan &Co. Limited, 1950.
- ‘The Nation’, in R. N. Tagore, Creative Unity, EBook, Release Date - October, 21, 2007, <http://manybooks.net/>
- The English Writings of Rabindranath Tagore, (Volume 3), (ed.) Sisir Kumar Das, New Delhi, Sahitya Academy, 1996.
- Rabindranath Tagore and Universal Humanism – Saumyendranath Tagore, Published by M. Chatterjee, 1961.
- The Religion of Man (‘Spiritual Union’)– Rabindranath Tagore.
- Man the Universal: A Socio-Cultural Exploration of Tagore’s Creative Vision of Humanity –Santi Nath Chattopadhyay, 2017.

## Bengali

- Sabhyatar Sankat: Rabindranath Thakur
- Svadeshisamaj: Rabindranath Thakur
- Swarajsadhan: Rabindranath Thakur
- Rabindra Darshan: Hiranmoy Bandyopadhyay (Sahitya Samshad)
- Biswa Sankat o Shantir Path: Hajrat Mirza Masrur Ahmed(I) (Pancham Khalifa)



# UNIVERSITY OF CALCUTTA

## Notification No. CSR/ 12 /18


It is notified for information of all concerned that the Syndicate in its meeting held on 28.05.2018 (vide Item No.14) approved the Syllabi of different subjects in Undergraduate Honours / General / Major courses of studies (CBCS) under this University, as laid down in the accompanying pamphlet:

### List of the subjects

Sl. No.	Subject	Sl. No.	Subject
1	Anthropology (Honours / General)	29	Mathematics (Honours / General)
2	Arabic (Honours / General)	30	Microbiology (Honours / General)
3	Persian (Honours / General)	31	Mol. Biology (General)
4	Bengali (Honours / General /LCC2 /AECC1)	32	Philosophy (Honours / General)
5	Bio-Chemistry (Honours / General)	33	Physical Education (General)
6	Botany (Honours / General)	34	Physics (Honours / General)
7	Chemistry (Honours / General)	35	Physiology (Honours / General)
8	Computer Science (Honours / General)	36	Political Science (Honours / General)
9	Defence Studies (General)	37	Psychology (Honours / General)
10	Economics (Honours / General)	38	Sanskrit (Honours / General)
11	Education (Honours / General)	39	Social Science (General)
12	Electronics (Honours / General)	40	Sociology (Honours / General)
13	English ((Honours / General/ LCC1/ LCC2/AECC1)	41	Statistics (Honours / General)
14	Environmental Science (Honours / General)	42	Urdu (Honours / General /LCC2 /AECC1)
15	Environmental Studies (AECC2)	43	Women Studies (General)
16	Film Studies ( General)	44	Zoology (Honours / General)
17	Food Nutrition (Honours / General)	45	Industrial Fish and Fisheries – IFFV (Major)
18	French (General)	46	Sericulture – SRTV (Major)
19	Geography (Honours / General)	47	Computer Applications – CMAV (Major)
20	Geology (Honours / General)	48	Tourism and Travel Management – TTMV (Major)
21	Hindi (Honours / General /LCC2 /AECC1)	49	Advertising Sales Promotion and Sales Management –ASPV (Major)
22	History (Honours / General)	50	Communicative English –CMEV (Major)
23	Islamic History Culture (Honours / General)	51	Clinical Nutrition and Dietetics CNDV (Major)
24	Home Science Extension Education (General)	52	Bachelor of Business Administration (BBA) (Honours)
25	House Hold Art (General)	53	Bachelor of Fashion and Apparel Design – (B.F.A.D.) (Honours)
26	Human Development (Honours / General)	54	Bachelor of Fine Art (B.F.A.) (Honours)
27	Human Rights (General)	55	B. Music (Honours / General) and Music (General)
28	Journalism and Mass Communication (Honours / General)		

The above shall be effective from the academic session 2018-2019.

SENATE HOUSE  
KOLKATA-700073  
The 4<sup>th</sup> June, 2018

  
(Dr. Santanu Paul)  
Deputy Registrar

### Semester-wise Course for B.A. (Honours)

	Sem-1	Sem-2	Sem-3	Sem-4	Sem-5	Sem-6
<b>Core Course (CC)</b>	2TH+2TU CC-1&2	2TH+2TU CC-3&4	3TH+3TU CC-5,6&7	3TH+3TU CC-8,9&10	2TH+2TU CC-11&12	2TH+2TU CC-13&14
<b>Generic Elective (GE)</b>	1TH+1TU GE-1	1TH+1TU GE-2	1TH+1TU GE-3	1TH+1TU GE-4		
<b>Discipline Specific Elective (DSE)</b>					2TH+2TU DSE-A(1) B(1)	2TH+2TU DSE-A(2) B(2)
<b>Ability Enhancement Compulsory Course (AECC)</b>	1TH+0TU AECC-1	1TH+0TU AECC-2				
<b>Skill Enhancement Course (SEC)</b>			1TH+0TU SEC-A(1)	1TH+0TU SEC-B(2)		
<b>Total No. of Courses and Marks</b>	4 x 100 = 400	4 x 100 = 400	5 x 100 = 500	5 x 100 = 500	4 x 100 = 400	4 x 100 = 400
<b>Total Credits</b>	20	20	26	26	24	24

TH = Theory T = Tutorial

- ❖ CC/GE/DSE : Each theory and Tutorial Course have 5 and 1 Credit(s) respectively
- ❖ GE : Covering two subjects with two courses each; any subject in any semester; CC of a different subject in general course is to be treated as GE for Honours Course
- ❖ DSE/SEC : Group (A&B) for specified semesters
- ❖ AECC/SEC : Each Course has 2 Credits
- ❖ AECC-1 : Communicative English / MIL; AECC-2 : Environmental Studies



## University of Calcutta

### BA (Honours)-CBCS Syllabus in Philosophy, 2018

- A. Core Courses [Fourteen courses; Each course: 6 credits (5 theoretical segment+ 1 for tutorial-related segment). Total: 84 credits (Th 5×15weeks=75 ; Tutorial 1×15 weeks= 15)]
- B. Discipline Specific Elective[Four courses; Each course: 6 credits (5 theoretical segment+ 1 for tutorial-related segment). Total: 24 credits(Th 5×15weeks=75 ; Tutorial 1×15 weeks= 15)]
- C. Generic Elective [Four courses; Each course: 6 credits (5 theoretical segment+ 1 for tutorial-related segment). Total: 24 credits (Th 5×15weeks=75 ; Tutorial 1×15 weeks= 15)]
- Core courses of 'General Syllabus' will be treated as Generic Elective of 'Honours Syllabus'.
- D. Skill Enhancement [Two courses; Each course: 2 credits (No Tutorial segment). Total: 04 credits (2×15weeks =30)]

- Each course (CC & DSE )carries 80 marks and Minimum 80 classes.
- 65 marks for theoretical segment: 55 marks for descriptive questions + 10 marks for 1 mark questions.
- Skill Enhancement course carries 80 marks and minimum 50 classes: 80 marks for theoretical segment, there is no tutorial segment.
- Question Pattern for descriptive segment of 55 marks: 5 short questions out of 8 (5x5 = 25) + 2 questions out of 4(15 x 2 = 30).
- 15 marks for tutorial [The topics (within the syllabus) are to be decided by the concerned faculty of respective colleges.]

#### IMPORTANT NOTES:

- Cited advanced texts in Bengali are not necessarily substitutes, but supplementary to the English books.
- The format is subject to the common structural CBCS format of the University.

- The Skill enhancement course, based on the UGC Guidelines, have the common goal of developing specific skills of students of the discipline for better employment opportunities.

### **Core Course**

#### **Semester 1**

PHI-A-CC-1 Indian philosophy - I

PHI-A-CC-2 History of western Philosophy - I

#### **Semester 2**

PHI-A-CC-3 Indian philosophy - II

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

#### **Semester 3**

PHI-A-CC- 5 Philosophy of Mind

PHI-A-CC-6 Social and Political philosophy

PHI-A-CC-7 Philosophy of Religion

#### **Semester 4**

PHI-A-CC-8 Western Logic – I

PHI-A-CC-9 Western Logic – II

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

#### **Semester 5**

PHI-A-CC-11 Indian Logic and Epistemology – I

PHI-A-CC-12 Ethics (Indian)

#### **Semester 6**

PHI-A-CC-13 Indian Logic and Epistemology – II

PHI-A-CC-14 Ethics (Western Ethics)

### **Discipline Specific Elective :**

#### **Semester 5**

**PHI-A-DSE-A(1)**( Any one from the following options)

- Western logic – I
- Normative and Meta Ethics
- Philosophy of language (Indian)

#### **PHI-A-DSE-B(1)**

(Any one text from the following texts)

- An Enquiry Concerning Human Understanding – D. Hume
- The Problems of Philosophy – B. Russell
- Vedāntasāra- Sadananda Yogindra Saraswati
- Śrimadbhagavadgīta

**Semester 6****PHI-A-DSE-A(2)**( Any one from the following options)

- a) Western Logic -II
- b) Applied Ethics
- c) Philosophy of Language (Western)

**PHI-A-DSE-B(2)**

(Any one philosophical system from four philosophical systems of contemporary Indian thought)

- a) Swami Vivekananda
- b) Rabindranath Tagore
- c) Sri Aurobindo
- d) M.K. Gandhi

**Skill Enhancement Elective Course :****Semester 3****PHI-A-SEC-A** (Any one from the following options)

- a) Logical Reasoning and Application: Indian and Western
- b) Man and Environment

**Semester 4****PHI-A-SEC-B**( Any one from the following options)

- a) Emerging Trends of Thought
- b) Philosophy of Human Rights

**SEMESTER-I****Core Course****PHI-A-CC-1****Indian Philosophy – I (6 Credits per week)**

- a) Introduction: Division of Indian Philosophical Schools: Āstika and Nāstika.
- b) Cārvāka School—Epistemology, Metaphysics, Ethics.
- c) Jainism—Concept of Sat, Dravya, Paryāya, Guṇa. Anekāntavāda, Sṙādvāda and Saptabhanginaya.
- d) Buddhism— Four noble Truths, Theory of Dependent Origination (Pratītyasamutpāda), Definition of Reality (Arthakriyākāritvamsattvam), Doctrine of Momentariness, (Kṣanabhangavāda), Theory of no-soul (Nairātmyavāda), Four Schools of Buddhism (Basic tenets).
- e) Nyāya –Pramā and Pramāṇa, Pratyakṣa (Definition), Sannikarṣa, Classification of Pratyakṣa: Nirvikalpaka, Savikalpaka, Laukika, Alaukika.
- f) Anumiti, Anumāna (Definition), vyāpti, parāmarśa, Classification of Anumāna: pūrvavat, śesavat, smānyatodṛṣṭa, kevalānvayī, kevalavyātirekī, anvayavyātirekī, svārthānumāna, parārthānumāna, Upamāna (definition), Śabda (definition).
- g) Vaiśeṣika—Seven Padārthas, dravya, guṇa, karma, sāmānya, viśeṣa, samavāya, abhāva.

### **Suggested Readings:**

#### **English:**

- Outlines of Indian Philosophy: M. Hiriyanna
- A Critical Survey of Indian Philosophy: C.D. Sharma
- An Introduction to Indian Philosophy: D. M. Dutta & S.C. Chatterjee
- Classical Indian Philosophy: J.N. Mohanty
- History of Indian Philosophy: S.N. Dasgupta
- Indian Philosophy (Vol. I & II): S. Radhakrishnan
- Indian Philosophy (Vol. I & II): J.N. Sinha
- Studies on the Carvaka/Lokayata: Ramakrishna Bhattacharya
- The Central Philosophy of Buddhism: T.R.V. Murti
- Yogacara Idealism: A.K. Chatterjee
- An Introduction to Madhyamika Philosophy: Jaydev Singh
- Reflections on Indian Philosophy: K.P. Sinha
- Philosophy of Jainism: K.P. Sinha
- Nyaya Theory of Knowledge: S.C. Chatterjee
- Six Ways of Knowing: D.M. Dutta
- Nyaya-Vaisesika Metaphysics: Sadananda Bhaduri

#### **Bengali:**

- Bharatiya Darshan: Debabrata Sen
- Bharatiya Darshan: Nirodbaran Chakraborty
- Sayan Madhaviya Sarva Darshan Samgraha: Satyajyoti Chakraborti
- Lokayata Darshan: Debiprasad Chattopadhyay

- Carvakacarca: Ramakrisna Bhattacharya
- Carvaka Darshan: Panchanan Sastri
- Carvaka Darshan: Amit Kumar Bhattacharya
- Bauddha Dharma O Darshan: Swami Vidyananya
- Bauddha Darshan: Panchanan Sastri
- Gautama Buddher Darshan o Dharma: Sukomol Choudhury
- Bauddha Darshan: Amit Kumar Bhattacharya
- Ksanabhangavada: Bidhubhusan Bhattacharya
- Jainadarshaner Digdarshan: Satindra Chandra Bhattacharya
- Nyaya Darshan: Phanibhushan Tarkavagisha
- Nyaya Paricaya: Phanibhushan Tarkavagisha
- Nyaya-Vaisesika Darshan: Karuna Bhattacharya
- Nyaya Tattva Parikrama: Kalikrishna Bandyopadhyaya

### **Core Course**

#### **PHI-A-CC-2 History of Western Philosophy – I (6 Credits per week)**

- a) Pre Socratic Philosophy: Thales, Heraclitus, Parmenides, Empedocles, Anaxagoras, Democritus, Protagoras.
- b) Plato: Theory of Knowledge, Theory of Forms.
- c) Aristotle : Critique of Plato's theory of Forms, Doctrine of four causes, Form and Matter.
- d) St. Thomas Aquinas: Faith and Reason, Essence and Existence.
- e) Descartes: Cartesian method of doubt, Cogito ergo sum, Criterion of truth, Types of ideas, Proofs for the existence of God, Mind- body dualism , Proofs for the existence of the external world.
- f) Spinoza: Doctrine of substance, Attributes and Modes, Existence of God, Pantheism ,Three orders of knowing.
- g) Leibniz: Monads, Truths of reason, Truths of facts, Innateness of ideas, Some metaphysical principles : Law of Identity of indiscernibles, Law of sufficient reason, Law of continuity, Doctrine of Pre-established harmony.

### **Suggested Readings:**

#### **English:**

- The Greek Philosophers from Thales to Aristotle: W. K. C. Guthrie
- A History of Western Thought : G. Skirbekk & N. Gilje
- A Critical History of Greek Philosophy: W.T. Stace
- Encyclopedia of Philosophy: P. Edwards (ed.)
- A History of Philosophy: F. Copleston, vols. I, II, IV, V, VI
- History of Western Philosophy: B. Russell
- History of Modern Philosophy: R. Falckenberg
- A Critical History of Modern Philosophy: Y.H. Masih

- A History of Philosophy: F. Thilly
- A History of Modern Philosophy: W.K. Wright
- A Critical History of Western Philosophy: D.J. O'Connor
- A History of Philosophy from Descartes to Wittgenstein: R. Scruton
- The Fundamental Questions of Philosophy: A.C. Ewing
- A Brief History of Western Philosophy: A. Kenny
- The Works of Descartes: Haldane & Ross (eds.)
- Descartes: The Project of Pure Enquiry: B. Williams
- Descartes: A. Kenny
- Spinoza: Leon Roth
- Leibniz: An Introduction to His Philosophy: N. Rescher
- The Rationalists: J. Cottingham

### **Bengali:**

- Paschatya Darshaner Itihas: Tarak Candra Roy (pratham o dvitiya khanda)
- Paschatya Darshaner Itihas: Kalyan Chandra Gupta
- Paschatya Darshaner Itihas: Susanta Chakraborty
- Paschatya Darshaner Itihas: Samarendra Bhattacharya (pratham o dvitiya khanda)
- Paschatya Darshaner Itihas (Plato o Aristotle): N.B. Chakraborty
- Paschatya Darshaner Itihas (Plato o Aristotle): Debabrata Sen
- Paschatya Darshaner Itihas (Adhunik Yuga-Yuktivada (Descartes), Spinoza, Leibniz): Chandrodaya Bhattacharya

## **SEMESTER 2**

### **Core course**

#### **PHI-A-CC-3 Outlines of Indian Philosophy – II (6 Credits per week)**

- a) Sāmkhya—Satkāryavāda, Nature of Prakṛti, its constituents and proofs for its existence. Nature of Puruṣa and proofs for its existence, plurality of puruṣas, theory of evolution.
- b) Yoga—Citta, Cittavṛtti, Cittabhūmi. Eight fold path of Yoga, God.
- c) Mīmāṃsā (Prābhakara and Bhāṭṭa) : Anvitāvidhānvāda and Abhihitānvayavāda, Arthāpatti and Anupalabdhi as sources of knowledge
- d) Advaita Vedānta—Sankara's view of Brahman, Saguṇa and Nirguṇa Brahman, Three grades of Sattā: prātibhāsika, vyavahārika and pāramārthika, Jīva, Jagat and Māyā.
- e) Viśistādvaita—Rāmānuja's view of Brahman, Jīva, Jagat. Refutation of the doctrine of Māyā.

### **Suggested Readings:**

**English:**

- Outlines of Indian Philosophy: M. Hiriyanna
- A Critical Survey of Indian Philosophy: C.D. Sharma
- An Introduction to Indian Philosophy: D. M. Dutta & S.C. Chatterjee
- Classical Indian Philosophy: J.N. Mohanty
- History of Indian Philosophy: S.N. Dasgupta
- Indian Philosophy (Vol. I & II): S. Radhakrishnan
- Indian Philosophy (Vol. I & II): J.N. Sinha
- Six Ways of Knowing: D.M. Dutta
- The Doctrine of Maya: A.K. Roychoudhuri
- Self and Falsity in Advaita Vedanta: A.K. Roychoudhuri
- The Word and the world: Bimal Krishna Matilal
- Logic, Language and Reality: Bimal Krishna Matilal

**Bengali:**

- Bharatiya Darshan: Debabrata Sen
- Bharatiya Darshan: Nirodbaran Chakraborty
- Sayan Madhaviya Sarva Darshan Samgraha: Satyajyoti Chakraborti
- Samkhya Darshan: Bhupendranath Bhattacharya
- Samkhya Darshaner Vivarana: Bidhubhushan Bhattacharya
- Samkhyamata Samiksa: Yogendranath Bagchi
- Samkhya Tattva Kaumudi: Narayan Chandra Goswami
- Samkhya-Patanjal Darshan: Kanakprabha Bandyopadhyaya
- Patanjali Darshan: Purnachandra Vedantachanchu
- Purva Mimamsa Darshan: Sukhamoy Bhattacharya
- Vedanta Darshan: Roma Choudhury
- Vedanta Darshan: Advaitavada: Ashutosh Sastri
- Mayavada: Pramatha Nath Tarkabhushan
- Vedanta Darshan: Swami Vidyananya

**Core Course****PHI-A-CC-4 History of Western Philosophy – II (6 Credits per week)**

- a) Locke : Refutation of innate ideas, The origin and formation of ideas, Simple and Complex ideas, Substance, Modes and Relations, Nature of knowledge and its degrees, Limits of knowledge, Primary and Secondary qualities, Representative Realism.
- b) Berkeley: Refutation of Abstract ideas. Criticism of Locke's distinction between Primary and Secondary qualities, Immaterialism, *Esse-est-percipi*, Role of God.
- c) Hume: Impression and ideas, Association of ideas, Distinction between Judgements concerning Relations of Ideas and Judgements concerning Matters of fact, Theory of causality, Theory of Self and Personal Identity, Scepticism.

- d) Kant : Conception of Critical Philosophy, Distinction between A priori and A posteriori Judgements, Distinction between Analytic and Synthetic Judgements. Synthetic A priori Judgements, General problem of the Critique, Copernican Revolution in Philosophy ;Transcendental Aesthetic : Space & Time—Metaphysical & Transcendental expositions of the Ideas of Space & Time.

### **Suggested Readings:**

#### **English:**

- The Greek Philosophers from Thales to Aristotle: W. K. C. Guthrie
- A Critical History of Greek Philosophy: W.T. Stace
- Encyclopedia of Philosophy: P. Edwards (ed.)
- A History of Philosophy: F. Copleston, vols. I, II, IV, V, VI
- History of Western Philosophy: B. Russell
- History of Modern Philosophy: R. Falckenberg
- A Critical History of Modern Philosophy: Y.H. Masih
- A History of Philosophy: F. Thilly
- A History of Modern Philosophy: W.K. Wright
- A Critical History of Western Philosophy: D.J. O'Connor
- A History of Philosophy from Descartes to Wittgenstein: R. Scruton
- The Fundamental Questions of Philosophy: A.C. Ewing
- A Brief History of Western Philosophy: A. Kenny
- An Essay Concerning Human Understanding: J. Locke
- John Locke: R. Aron
- Berkeley: G. Pitcher
- The Works of George Berkeley: T.E. Jessop & A.R. Luce (eds.) 8 Vols
- An Enquiry Concerning Human Understanding-D. Hume: J. N. Mohanty (ed)
- A Treatise on Human Nature: D. Hume
- Locke, Berkeley, Hume: J. Bennett
- Locke, Berkeley, and Hume: C.R. Morris
- A Critique of Pure Reason-Immanuel Kant: N.K. Smith(tr. & ed.)
- Kant's Metaphysics of Experience: H.J. Paton Vols I & II
- The Philosophy of Kant: J. Kemp
- Kant: Paul Guyer
- A Handbook to Kant's Critique of Pure Reason: Rashvihari Das
- Kant: S. Körner
- Kant: Allen W. Wood
- Lectures on Kant's Critique of Pure Reason: J.N. Mohanty

#### **Bengali:**

- Paschatya Darshaner Itihas: Tarak Candra Roy (pratham o dvitiya khanda)
- Paschatya Darshaner Itihas: Kalyan Chandra Gupta
- Paschatya Darshaner Itihas: Susanta Chakraborty

- Paschatya Darshaner Itihas: Samarendra Bhattacharya (pratham o dwitiya khanda)
- Paschatya Darshaner Itihas(Plato o Aristotle): N.B. Chakraborty
- Paschatya Darshaner Itihas(Plato o Aristotle): Debabrata Sen
  
- Paschatya Darshaner Itihas:Ikshanvada(Locke,Berkeley,Hume): Chandrodaya Bhattacharya
- Paschatya Darshaner Itihas:(Locke,Berkeley,Hume): N.B. Chakraborty
- Hume-er Enquiry-Ekti Upasthapan: Ramaprasad Das
- Kanter Darshan-Tattva o Prayog: Prahlad Kumar Sarkar (ed.)
- Kanter Darshan:Rasvihari Das
- Kanter Shuddha Prajnar Bichar: Mrinal Kanti Bhadra

### **SEMESTER -3**

#### **Core Course**

#### **PHI-A-CC-5-Philosophy of Mind ( 6 Credits per week)**

- a) Psychology: Definition, Nature and Scope.
- b) Methods of Psychology: Introspection, Extrospection, Experimental Methods—variables—dependent & independent, Controls in experiment, Limitations of experimental method.
- c) Sensation and perception: Nature of sensation, Nature of perception, Relation between sensation and perception, Gestalt theory of perception. Illusion and Hallucination.
- 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).
- e) Philosophical Theories of Mind: Interactionism, Double-aspect theory, Philosophical Behaviorism, Materialism- mind-brain identity theory, The Person theory (Strawson).
- f) Consciousness: Levels of mind—Conscious, Sub-conscious, Unconscious, Proofs for the existence of Unconscious, Freud’s theory of Dream.
- g) Intelligence : Measurement of intelligence, IQ, Measurement of IQ, Binet-Simon test.
- h) Personality: Types, Factors and Traits of Personality.

#### **Suggested Readings:**

#### **English:**

- A Textbook of Psychology: Pareshnath Bhattacharya
- Introduction to Psychology: G.T. Morgan, R. A. King Jr.
- A Modern Introduction to Psychology: Rex Knight & M. Knight
- A Manual of Psychology: G.F. Stout

- Psychology: Woodworth & Marquis
- Science and Human Behaviour: B.F. Skinner
- About Behaviorism: B.F. Skinner
- General Psychology: G.D. Boaz
- General Psychology: G. Murphy
- Psychology: W. James
- A Textbook of Psychology: E.B. Titchener
- Principles of Psychology: W. James
- Introduction to Psychology: N.L. Muna
- A Materialist Theory of Mind: D.M. Armstrong (Ch.s 1,5,& 6)
- Philosophy of Mind: J. Heil
- Philosophy of Mind: J. Shaffer (Ch.s 2,3&4)
- An Introduction to Philosophy of Mind: C.J. Lowe (Ch.s 2&3)

### **Bengali:**

- Monovidya: Priti Bhushan Chattopadhyay
- Monovidya: Pareshnath Bhattacharya
- Monovidya: Ira Sengupta
- Monovidya: Samarendra Bhattacharya
- Monosamiksha: M. N. Mitra O Pushpa Mishra
- Monodarshan-Sarirvada O Tar Vikalap: M. N. Mitra O P. Sarkar (Sampadito)
- Monovijñana Prasanga: Saradindu Bandyopadhyay
- Adhunik Monovijñana: Ira Sengupta
- Shikshashrayi Monovidya: Sushil Roy
- Monodarshan: Arabinda Basu O Nibedita Chakraborty

### **Core Course**

#### **PHI-A-CC-6-Social and Political Philosophy (6 Credits per week)**

- a) Nature and Scope of i) Social Philosophy ii) Political Philosophy  
iii) Relation between Social and Political Philosophy.
- b) Primary concepts: Society, community, association, institution, family:  
nature, different forms of family, role of family in the society.
- c) Social Class and Caste: Principles of class and caste, Marxist conception  
of class, Varṇāśrama dharma.
- d) Theories regarding the relation between individual and society:
  - i) Individualistic theory
  - ii) Organic theory
  - iii) Idealistic theory
- e) Secularism—its nature, Secularism in India.
- f) Social Change: Nature, Relation to social progress, Marx-Engles on  
social change, Gandhi on social change.

- g) Political Ideals: Nature of Democracy and its different forms, Direct and Indirect democracy, Liberal democracy, Democracy as a political ideal, Socialism: Utopian and Scientific, Anarchism.

### **Suggested Readings:**

#### **English:**

- Philosophy: A Guide through the subject: A.C. Grayling (Ed.)
- Individuals: An Essay in Descriptive Metaphysics: P.F. Strawson
- The Concept of Person and Other Essays: A.J. Ayer
- Fundamentals of Sociology: P. Gisbert
- Outlines of Social Philosophy: J.S. Mackenzie
- Problems of Political Philosophy: D.D. Raphael
- Society: R.M. MacIver & C.H. Page
- Sociology: M. Ginsberg
- Sociology: Tom Bottomore
- Sociology: S.N. Shankar Rao
- Sociology: D.C. Bhattacharya
- Sociology: P.B. Kar
- Guide to Modern Thought: C.E.M. Joad
- Introduction to Modern political Theory: C.E.M. Joad
- The Evolution of Political Philosophy of Gandhi: Buddhadeb Bhattacharya
- Social and Political Thought of Gandhi: Jayantanuja Bandyopadhyay
- The Philosophy of Mahatma Gandhi: D.M. Dutta
- The Philosophy of Sarvodaya: K.S. Bharathi
- Communist Manifesto: Karl Marx & Frederick Engels
- Socialism: Utopian and Scientific: F. Engels
- Open Society and Its Enemies: Karl Popper
- The Open Philosophy and the Open Society: M. Cornforth
- Religion in India: T.N. Madan (ed.)
- Religion and Society: S. Radhakrishnan
- Secularism in the Present Indian Society, Amal Kumar Mukhopadhyay in Bulletin of the Ramakrishna Mission Institute of Culture, Vol. LVII, No. 11
- Secularism and Its Critics: Rajeev Bhargava (ed.)
- Civil Society and Its Institutions: Andre Beteille
- Unraveling the Nation: Sectarian Conflict and India's Secular Identity: Kaushik Basu & Sanjay Subramaniam (eds.)
- India as A Secular State: D.E. Smith
- Political Thought: C.L. Wayper
- Political Philosophy: An Introduction: W.T. Blackstone
- Political Philosophy: East and West: Krishna Roy
- Political Philosophy: V.P. Verma
- Essays in Social and Political Philosophy: Krishna Roy & Chhanda Gupta (eds.)
- Western Political Thought: Brian R. Nelson

- Western Political Thought: From Plato to Marx: Shefali Jha

### **Bengali:**

- Samaj Darshan Dipika: Pritibhushan Chattopadhyay
- Samaj Tattva: Parimal Bhushan Kar
- Samaj Tattva: T. Bottomore
- Bisay Samaj Tattva: Anadi Kumar Mahapatra
- Samajdarshan O Rashtradarshaner Parichoy: A.K. Mahapatra O P. Mukherjee
- Rashtradarshaner Dhara: Amal kumar Mukhopadhyay
- Samaj O Rajnaitikdarshan: Sandip Das
- Samyabader Istehar : Marx O Engels
- Samajtantra: Kalpanik O Baijnanik: F. Engels
- Marxiya Rashtrachinta: Shovan Lal Dutta Gupta
- Sarvodaya Andoloner Itihas: Gurudas Bandyopadhyay
- Gandhi Rachanasambhar: M.K. Gandhi
- Bharater Dharmanirapekshatar Sankat, Bholanath Bandyopadhyay in Essays on Science and Society: Biplab Chakraborti
- Dharmanirapekshata Birodhi Istahar: Ashis Nandy.

### **Core Course**

#### **PHI-A-CC-7-Philosophy of Religion (6 Credits per week)**

- a) Nature and scope of Philosophy of Religion. Doctrine of karma and rebirth, doctrine of liberation, (Hindu, Bauddha and Jaina views).
- b) The Philosophical teachings of the Holy Quran: God the ultimate Reality, His attributes, His relation to the world and man.
- c) Some basic tenets of Christianity: The doctrine of Trinity, The theory of Redemption .
- d) Religious Pluralism, Inter-religious dialogue and Possibility of Universal Religion.
- e) Arguments for the existence of God: Cosmological, Teleological and Ontological arguments, Nyāya arguments.
- f) Grounds for Disbelief in God: Sociological theory (Durkheim), Freudian theory, Cārvāka, Bauddha and Jaina views .
- g) The Peculiarity of Religious Language: The doctrine of analogy, Religious statements as Symbolic, Religious language as Non-Cognitive (Randal's view), the language game theory (D.Z. Phillip).

### **Suggested Readings:**

#### **English:**

- Philosophy of Religion: J. Hick
- An Introduction to the Philosophy of Religion: Brian Davies
- Indian Philosophy of Religion: A. Sharma

- Comparative Religion: P.B. Chatterjee
- Comparative Religion: Eric J. Sharpe
- Patterns in Comparative Religion: M. Eliade (Ch I, Sec. I)
- Atheism in Indian Philosophy: D.P. Chattopadhyay
- Essays in Indian Philosophy (pp-145-169): Sukharanjan Saha (ed.)
- Studies in Nyaya-Vaisesika Theism (pp-102-137,139-159): Gopika Mohan Bhattacharya
- The Religions of the World: R.K.M. Institute of Culture
- Encyclopedia Britannica, Vol. I
- Encyclopedia of Islam, Vols. I & II
- Indian Religions: S. Radhakrishnan
- Foundations of Living Faith: H.D. Bhattacharya
- Aspects of Hindu Morality: Saral Jhingram
- A History of Muslim Philosophy (Vols.I &II): M.M. Sharif
- Islam and Secularism: Sayed Muhammad Al-Naquib Al-Attas
- The History of Philosophy in Islam-T.J. de Boer: E. Jones (tr.)
- The Holy Quran: Mohammad Yusuf Ali (tr.)
- The Spirit of Islam: Syed Amir Ali
- The Meaning of the Glorious Koran: M. Pickthall
- A History of Islamic Philosophy: M. Fakhry
- The Spirit of Islam's Message, Muhammad Qamaruddin in Religions of the People of India:S.R. Saha (ed.)
- Cultural Heritage of Islam: Osman Ghani
- Old Testament: R. Kittel (ed.)
- New Testament: Kilpatrick
- The Doctrine of the Trinity: R.S. Franks
- The Doctrine of the Trinity: Loenard Hodgson
- The Idea of the Holy: R. Otto
- A Brief Account of the Religion of the Hindus: Srilekha Dutta in Religions of the People ofIndia: S.R. Saha (ed.)
- Dharma in Hinduism: An Ideal Religion: Tapan Kumar Chakraborty in Religions of thePeople of India: S.R. Saha (ed.)
- Jainism-A Religion of Non-Theistic Humanism: Tushar Sarkar in Religions of the People ofIndia: S.R. Saha (ed.)
- Essays in Analytical Philosophy (Ch.VII): Gopinath Bhattacharya
- Buddhism in India and Abroad: Anukul Bandyopadhyay

## **SEMESTER 4**

### **Core course**

#### **PHI-A-CC-8- Western Logic –I (6 Credits per week)**

- a) Logic and Arguments, Deductive and Inductive Arguments, Argument forms and arguments, Statement forms and statement, Truth and Validity.

Categorical propositions and classes: quality, quantity and distribution of terms, Translating categorical propositions into standard form.

- b) Immediate inferences: Conversion, Obversion and Contraposition, Traditional square of opposition and Immediate Inferences based thereon; Existential Import, symbolism and Diagrams for categorical propositions.
- c) Categorical Syllogism: Standard Form categorical Syllogism; The Formal nature of Syllogistic Argument, Rules and Fallacies, General Rules; To test Syllogistic Arguments for validity (by applying general rules for syllogism); To solve problems and prove theorems concerning syllogism.
- d) Boolean Interpretation of categorical propositions; Review of the Traditional Laws of Logic concerning immediate inference and syllogism; Venn Diagram Technique for Testing Syllogisms, Hypothetical and Disjunctive Syllogisms, Enthymeme, The Dilemma.
- e) Induction: Argument by Analogy, Appraising Analogical Arguments, Refutation by Logical Analogy.
- f) Causal Connections: Cause and Effect, the meaning of "Cause"; Induction by Simple Enumeration; 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; Criticism of Mills Methods, Vindication of Mill's Methods.
- g) Science and Hypothesis: Explanations; Scientific and Unscientific, Evaluating Scientific Explanations; The pattern of Scientific Investigation; Crucial Experiments and Ad Hoc Hypotheses.
- h) Probability: Alternative Conception of Probability; The Probability Calculus; Joint Occurrences; Alternative Occurrences.

### **Suggested Readings:**

#### **English:**

- Introduction to Logic (13th edn.): I.M. Copi & C. Cohen
- Symbolic Logic: I.M. Copi
- Methods of Logic (Part I, Ch.s 5,7,9): W.V.O. Quine
- Introduction to Logic and Scientific Method: Cohen & Nagel
- Logic: Informal, Symbolic and Inductive: Chhanda Chakraborty
- Logic: Stan Baronett & Madhuchhanda Sen
- The Elements of Logic: Stephen Barkar
- Understanding Symbolic Logic: Virginia Klenk
- Logic- A Comprehensive Introduction; S.D. Guttenplan & M. Tamney
- Logic & Philosophy- A Modern Introduction: Howard Kahne
- Logic- A First Course: A.E. Blumberg

#### **Bengali:**

- Nabya Yuktibijnana(Pratham theke caturtha khanda): Ramaprasad Das
- Sanketik Yuktibijnana:Ramaprasad Das

- Samsad Yuktibijnana Abhidhan: Ramaprasad Das O Subirranjan Bhattacharya

### **Core Course**

#### **PHI-A-CC-9-Western Logic – II (6 Credits per week)**

- 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; Dagger and stroke functions; inter-definability of truth functors.
- b) Tautologous, Contradictory and Contingent Statement-Forms; the Paradoxes of Material Implication; The Three Laws of Thought.
- c) Determining the logical character of statement form and statements by
  - i) The Method of Truth-table.
  - ii) The Method of Resolution [dot notation excluded]
- d) Testing Argument Form and Argument for validity by
  - i) The Method of Truth-table.
  - ii) The Method of Resolution (Fellswoop & Full Sweep)[dot notation excluded].
- e) The Method of Deduction: Formal Proof of Validity: Difference between Implicational Rules and the Rules of Replacement; Construction of Formal Proof of Validity by using nineteen rules; Proof of invalidity by assignment of truth-values.
- f) Quantification Theory: Need for Quantification Theory, Singular Propositions; Quantification; Translating Traditional subject predicate proposition into the logical notation of propositional function and quantifiers.
- g) Quantification Rules and Proving Validity; Proving Invalidity for arguments involving quantifiers.

### **Suggested Readings:**

#### **English:**

- Introduction to Logic (13th edn.): I.M. Copi & C. Cohen
- Symbolic Logic: I.M. Copi
- Methods of Logic (Part I, Ch.s 5,7,9): W.V.O. Quine
- Introduction to Logic and Scientific Method: Cohen & Nagel
- Logic: Informal, Symbolic and Inductive: Chhanda Chakraborty
- Logic: Stan Baronett & Madhuchhanda Sen
- The Elements of Logic: Stephen Barkar
- Understanding Symbolic Logic: Virginia Klenk
- Logic- A Comprehensive Introduction; S.D. Guttenplan & M. Tamney
- Logic & Philosophy- A Modern Introduction: Howard Kahne
- Logic- A First Course: A.E. Blumberg

#### **Bengali:**

- Nabya Yuktibijnana (Pratham theke caturtha khanda): Ramaprasad Das
- Sanketik Yuktibijnana: Ramaprasad Das
- Samsad Yuktibijnana Abhidhan: Ramaprasad Das O Subirranjan Bhattacharya

### **Core Course**

#### **PHI-A-CC-10-Epistemology and Metaphysics (Western) (6 Credits per week)**

- a) Concepts, Truth
- b) Sources of Knowledge
- c) Some Principal uses of the verb “To know”, Conditions of Propositional Knowledge, Strong and weak senses of “know”
- d) Analytic truth and logical possibility
- e) The a priori
- f) The Problem of Induction
- g) Cause and Causal Principles
- h) Realism, Idealism
- i) Phenomenalism
- j) Substance and Universal

#### **Suggested Readings:**

##### **English:**

- An Introduction to Philosophical Analysis—John Hospers
- The Problem of Knowledge: A.J. Ayer
- Language, Truth and Logic: A.J. Ayer
- Readings in Philosophical Analysis: J. Hospers
- The Central Questions of Philosophy: A.J. Ayer
- Theory of Knowledge: A.J. Woozley
- An Introduction to Philosophy: Shibapada Chakraborty

##### **Bengali:**

- Darshanik Jijnasa (Bagarthatattva): Ramaprasad Das
- Darshanik Jijnasa (Jnanatattva-Jnaner Svarup): Ramaprasad Das
- Darshanik Jijnasa (Jnanatattva): Ramaprasad Das
- Darshanik Jijnasa (Paratattva O Bhauto Jagater Jnana): Ramaprasad Das
- Darshanik Bishlesaner Ruparekha (Pratham O dvitiya khanda): Samarikanta Samanta
- Paschatya darshaner Ruparekha: Ramaprasad Das O Shibapada Chakraborty

### **SEMESTER 5**

## Core Course

### PHI-A-CC-11-Nyāya Logic and Epistemology –I (6Credits per week)

- a) Definition of buddhi or jñāna (cognition), its two kinds; Definition of smṛti; Two kinds of smṛti (memory); Definition of anubhava, its division into veridical (yathārtha) and non-veridical (ayathārtha); Three kinds of non-veridical anubhava; Definitions clarified in Tarkasamgraha Dīpikā.
- b) Four-fold division of pramā and pramāṇa. Definition of “Kāraṇa” (special causal condition) and “kāraṇa” (general causal condition). The concept of anyathāsiddhi (irrelevance) and its varieties. The definition of kārya (effect). Kinds of cause: samavāyi, a-samavāyi and nimitta kāraṇa (definitions and analysis).
- c) Definition of pratyakṣa and its two-fold division : nirvikalpaka and savikalpaka jñāna. Evidence for the actuality of nirvikalpaka.
- d) Sannikarṣa and its six varieties. Problem of transmission of sound; The claim of “anupalabdhi” as a distinctive pramāṇa examined.

### Suggested Readings:

#### English:

- Tarkasamgraha with Dipika: Gopinath Bhattacharya
- Tarkasamgraha: M.R. Bodas & Y.V. Athalye (tr. & ed.)
- The Elements of Indian Logic and Epistemology: Chanrodaya Bhattacharya
- A Primer of Indian Logic: Kuppaswami Shastri
- Fundamental Questions of Indian Metaphysics & Logic: S.K. Maitra
- The Nyaya Theory of Knowledge: S.C. Chatterjee

#### Bengali:

- Tarkasamgraha with Dipika: Narayan Chandra Goswami
- Tarkasamgraha with Dipika: Indira Mukhopadhyay
- Tarkasamgraha with Dipika: Panchanan Shastri
- Tarkasamgraha with Dipika: Kanailal Poddar

## Core Course

### PHI-A-CC-12-Ethics (Indian) (6 Credits per week)

- a) Introduction: Concerns and Presuppositions, Concept of Sthitaprañjña, Karmayoga: (Gīta) Puruṣārthas and their inter-relations.
- b) Meaning of Dharma, Concept of Ṛṇa and Ṛta. Classification of Dharma: sādharmaṇadharmā and Asādharmaṇa dharmā, Varnāśrama dharmā.
- c) Vidhi and Niṣedha.
- d) Buddhist Ethics: Pañcaśīla, Brahmavihārabhāvanā (Bauddha) Anuvrata, Mahāvratā, Ahimsā.
- e) Jaina Ethics: anubratā, mahabratā.

- f) Mimamsa Ethics: nitya naimittika karma and kāmya karma, the imperative in kāmya karmas and in kāmya karmas involving himsā.

### **Suggested Readings:**

#### **English:**

- The Fundamentals of Hinduism-A Philosophical Study: S.C. Chatterjee
- The Ethics of the Hindus: S.K. Maitra
- An Outline of Hinduism: T.M.P. Mahadevan
- Classical Indian Ethical Thought: K.N. Tewari
- Ethics in the Gita-An Analytical Study (pp-119-145): Rajendra Prasad
- Ethics in the Vedas, Satya prakash Singh in Historical-Developmental Study of Classical Indian Philosophy, [History of Science, Philosophy and Culture in Indian Civilisation (Vol. XII, Part 2)]: Rajendra Prasad (ed.)
- Rta, Satya, Tattva, Tathya, Samiran Chandra Chakraborty in Philosophical Concepts Relevant to Sciences in Indian Tradition, [History of Science, Philosophy and Culture in Indian Civilisation (Vol. VIII, Part 4)]: P.K. Sen (ed.)
- Development of Moral Philosophy in India; Surama Dasgupta
- Ethical Philosophies of India: I.C. Sharma
- Studies on the Purusarthas: P.K. Mahapatra (ed.)
- A Critical Survey of Indian Philosophy: C.D. Sharma
- Indian Philosophy (Vo. I): J.N. Sinha
- Philosophy of Hindu Sadhana: N.K. Brahma

#### **Bengali:**

- Nitividya: Mrinal Kanti Bhadra
- Nitividyar Tattvakatha: Somnath Chakraborty
- Nitishastra: Dikshit Gupta
- Dharma Darshan: A. Bandyopadhyay o K.C. Gupta
- Dharma Darshan: Rabindranath Das
- Nitividya: Sibapada Chakraborty
- Pashchatya Darshaner Itihas (Pratham o dwitiya khanda): S. Radhakrishnan
- Sarvadarshanasamgraha: Satyajyoti Chakraborty (Pratham Khanda)
- Dharmadarshanser Katipoy Samasya: Dilip Kumar Mohanta
- Dharma Darshan: Sushil Kumar Chakraborty
- Bharatiya Dharmaniti: Amita Chattopadhyay (Sampadita)
- Bharatiya Darshane Nirishvarvada: B.B. Purakayastha (pp-39-50,56-66)
- Bharatiya Darshaner Drishtite Muktir Swarup: Chandana Das

### **SEMESTER 6**

#### **Core Course**

## PHI-A-CC-13-Nyaya Logic and Epistemology –II (6 Credits per week)

- a) Definition of anumāna, anumiti and parāmarśa. Analysis of pakṣatā. Definition of vyāpti; Vyāptigraha.
- b) Definition of pakṣadharmatā—svārthānumiti and parārthānumiti; Analysis of pañcāvayavi Nyāya. Necessity of parāmarśa. Three kinds of linga or hetu: kevalānvayi, kevalayatirekī and anvayavyatirekī. Definition of pakṣa, Sa-pakṣa and vipakṣa with illustrations. Marks of sat hetu.
- c) Hetvābhāsa—two types of definition. Five kinds of hetvābhāsa: (1) “Savyabhicāra and its three kinds—defined and illustrated; (2) “Viruddha” defined and illustrated; (3) “Satpratipakṣa” defined and illustrated; (4) Three kinds of “Asiddha” enumerated; (a) āśrayāsiddhi (b) svarūpāsiddhi and (c) vyāpyatvāsiddhi. Vyāpyatvāsiddhi defined as “sopādhika hetu”. Upādhi and its four kinds (definition and illustration) (5) “Bādhita” (definition and illustration).
- d) “Upamāna pramāṇa” :Definition and analysis.“Śabda pramāṇa” : Definition and analysis. “Śakti” (the direct signifying power), the padapadārtha- sambandha considered as Īśvara-saṅketa, Controversy between the Mīmāṃsakas and the Naiyāyikas regarding the nature of Śakti as universal or particular.
- e) “Śaktigraha” (ascertainment of the meaning-relation), lakṣaṇa, varieties of lakṣaṇa, Analysis of “Gauṇī-vṛtti” (the secondary signifying power of a term), “Vyājanā-vṛtti” (the suggestive power of a term) analysed as a kind of śakti or lakṣaṇā.
- f) The question of lakṣaṇā-bīja tātparya, The concept of “yoga-rūḍhi”. The three conditions of “śabda-bodha”—ākāṅkṣā, योगyatā and sannidhi. Two kinds of statements distinguished— Vaidika and Laukika.
- g) “Arthāpatti” as a distinctive pramāṇa: Controversy between the Mīmāṃsakas and the Naiyāyikas.
- h) The theory of prāmāṇya:the issue between svataḥ-prāmāṇyavāda and parataḥ-prāmāṇyavāda regarding utpatti and jñapti; The Prābhākara theory of akhyāti.

### Suggested Readings:

#### English:

- Tarkasamgraha with Dipika: Gopinath Bhattacharya
- Tarkasamgraha: M.R. Bodas & Y.V. Athalye (tr. &ed.)
- The Elements of Indian Logic and Epistemology: Chanrodaya Bhattacharya
- A Primer of Indian Logic: Kuppuswami Shastri
- Fundamental Questions of Indian Metaphysics & Logic: S.K. Maitra
- The Nyaya Theory of Knowledge: S.C. Chatterjee

#### Bengali:

- Tarkasamgraha with Dipika: Narayan Chandra Goswami
- Tarkasamgraha with Dipika: Indira Mukhopadhyay
- Tarkasamgraha with Dipika: Panchanan Shastri
- Tarkasamgraha with Dipika: Kanailal Poddar

## Core Course

### PHI-A-CC-14-Ethics (Western) (6 Credits per week)

- Nature and Scope of Ethics, Classification of Ethics: a) Prescriptive, b) Meta Ethics, c) Applied Ethics.
- Moral and Non-moral actions, Object of Moral Judgement—Motive and Intention
- Moral Theories: Plato and Aristotle
- Standards of Morality: Hedonism—Ethical, Psychological. Utilitarianism: Act-utilitarianism, Rule-utilitarianism. Deontological Theories: Act-Deontological Theories, Rule-Deontological Theories—Kant's Theory
- Theories of Punishment

### Suggested Readings:

#### English:

- History of Philosophy-Eastern and Western: (Vol. I & II): S. Radhakrishnan
- Principles of Ethics: P.B. Chatterjee
- A Manual of Ethics: J.S. Mackenzie
- Ethics: W. Frankena
- An Introduction to Ethics: W. Lillie
- Ethics-Theory and Practice: J. Thiroux (Chs II & III)
- Ethics-Theory and Practice: Y.V. Satyanaryana
- Moral Reasons: J. Nuttal
- Human Conduct: J. Hospers
- Ethics-The Fundamentals: Julia Driver
- An Introduction to Kant's Ethics: R. Sullivan
- Nicomachean Ethics: Aristotle
- Philosophical Ethics-An Introduction to Moral Philosophy: T.L. Beauchamp (ed.)
- Virtue Ethics: Rosalind Hursthouse (Ch. III)
- Karma, Causation and Retributive Morality: Rajendra Prasad

#### Bengali:

- Nitividya: Mrinal Kanti Bhadra
- Nitividyar Tattvakatha: Somnath Chakraborty

- Nitishastra: Dikshit Gupta
- Nitividya: Samarendra Bhattacharya
- Nitividya: Sibapada Chakraborty
- Pashchatya Darshaner Itihas (Pratham o dwitiya khanda): S. Radhakrishnan
- Dharma Darshan: A. Bandyopadhyay o K.C. Gupta
- Dharma Darshan: Rabindranath Das
- Dharmadarshanser Katipoy Samasya: Dilip Kumar Mohanto
- Dharma Darshan: Sushil Kumar Chakraborty
- Bharatiya Dharmaniti: Amita Chattopadhyay (Sampadita)
- Bharatiya Darshane Nirishvarvada: B.B. Purakayastha (pp-39-50,56-66)
- Bharatiya Darshaner Drishtite Muktir Swarup: Chandana Das
- Sarvadarshanasamgraha: Satyajyoti Chakraborty (Pratham Khanda)

## **B. DISCIPLINE SPECIFIC ELECTIVE COURSE**

### **Semester 5**

**PHI-A-DSE-A(1)**(Any one from the following options)

#### **a) Western Logic- I (6 Credits per week)**

- 1) I.M. Copi: Symbolic Logic (fifth edn.) [Sections 3.4, 3.5, 3.6 and 3.7, 3.8 and Appendix B]
- 2) R.Jeffery: Formal Logic—Its scope and Limits (first edn.) [Ch IV and VI]
- 3) W.V.O. Quine: Methods of Logic (third edn.) [Ch.s 18, 19 and 21]
- 4) D. P. Suppes: Introduction to Logic (Indian edn.) [Ch.9,Section 9.1 to 9.7]

#### **Suggested Readings:**

##### **English:**

- Copi, I.M., Symbolic Logic

##### **Bengali:**

- Sanketik Yuktivijnan (Vakyakalan O Vidheyakalan): Ramaprasad Das
- Sabdajijnasa-Sabder Prakar o Prakriti: Ramaprasad Das
- Yukhtivaijnantik Paddhati: Ramaprasad Das

#### **b) Normative and Meta ethics (6 Credits per week)**

- 1) Postulates of morality
- 2) Virtue Ethics
- 3) Concept of value: Types of values, subjectivity/objectivity of values, moral skepticism
- 4) Distinction between normative and meta ethics

- 5) Meta-ethics: Nature of meta-ethics, Emotivism (A.J. Ayer's view), Intuitionism (Moore's view), Prescriptivism (R.M. Hare's view)

**Suggested Readings:**

**English:**

- Ethics-The Fundamentals: Julia Driver
- Ethics-Theory and Practice: J. Thiroux (Chs II & III)
- Ethics-Theory and Practice: Y.V. Satyanaryana
- Moral Reasons: J. Nuttal
- Moral Reasons: James Rachels
- Philosophical Ethics-An Introduction to Moral Philosophy: T.L. Beauchamp (ed.)
- Virtue Ethics: R. Crisp & M. Stole (eds.)
- Virtue Ethics: Rosalind Hursthouse (Ch. III)
- Elements of Moral Philosophy: James Rachels
- Modern Moral Philosophy: W.D. Hudson
- Ethics Since 1900: Mary Warnock
- Introductory Ethics: Fred Feldman
- Ethics: W. Frankena
- Identity and Violence: Amartya Sen
- Twentieth Century Ethics: Roger Hancock
- Aspects of Hindu Morality: Saral Jhingram
- Practical Ethics: Peter Singer (Chs V, VII, VIII, X)
- A Companion to Ethics: Peter Singer (Chs 14, 19, 22)
- Man and Nature: G.F. MacLean (ed.)
- Language, Truth and Logic: A.J. Ayer
- The language of Morals: R.M. Hare

**Bengali:**

- Nitishastra: Dikshit Gupta
- Nitividya: Sanjib Ghosh
- Nitividyar Tattvakatha: Somnath Chakraborty
- Nitibidya- Shibapada Chakraborty

**c)Philosophy of Language (Indian)(6 Credits per week)**

- 1) Definition and classification of pada
- 2) Introduction of concepts of āsatti, योग্যতা, তাত্পর্য, অকাম্শা
- 3) Different types of lakṣaṇā
- 4) śābdabodha
- 5) anvitābhīdhānvāda and avihitānvayavāda.

**Suggested Readings:**

**English:**

- Tarkasaṁgraha: Annāmbhatta

- Tarkasamgraha: M.R. Bodas & Y.V. Athalye (tr. &ed.)
- The Elements of Indian Logic and Epistemology: Chandrodaya Bhattacharya
- A Primer of Indian Logic: Kuppuswami Shastri
- Fundamental Questions of Indian Metaphysics & Logic: S.K. Maitra
- The Nyaya Theory of Knowledge: S.C. Chatterjee

**Bengali:**

- Tarkasamgraha with Dipika: Narayan Chandra Goswami
- Tarkasamgraha with Dipika: Indira Mukhopadhyay
- Tarkasamgraha with Dipika: Panchanan Shastri
- Tarkasamgraha with Dipika: Kanailal Poddar

**PHI-A-DSE-B(1) Classical Texts** (Any one from the following options)

**a) An Enquiry Concerning Human Understanding** -D. Hume (6 Credits per week)

- Chapter 1—3
- Chapter 4—6
- Chapter 7- 9
- Chapter 10--- 12.

**Suggested Readings:**

**English:**

- An Enquiry Concerning Human Understanding-D. Hume: J.N. Mohanty (intr.)
- The Philosophy of David Hume: Pabitra Kumar Roy
- The Philosophy of David Hume: N.K. Smith
- Hume's Theory of Causality: Tapan Kumar Chakraborty
- Hume: V.C. Chappell (ed.)

**Bengali:**

- Hume-er Enquiry-Ekti Upasthapanā: Ramaprasad Das
- Hume -er Darshan – Prahlād Kumar Sarkar (Ed.)

**b) The Problems of Philosophy--** Bertrand Russell (6 Credits per week)

- Chapter 1—3
- Chapter 4—6
- Chapter 7- 9
- Chapter 10--- 12.

**Suggested Readings:**

**English:**

- Russell and Moore – An Analytical Heritage: A.J. Ayer
- Russell: A.J. Ayer
- Russell : Mark Sainsbury
- The Philosophy of B. Russell : Schlipp (ed)
- Russell – A Short Introduction: A.C. Grayling

**Bengali:**

- Darshaner Samasya: Debika Saha
- Darshan Samasya: Sushil Kumar Chakrabarty

**c) Vedāntasāra: Sadananda Yogindra Saraswati(6 Credits per week)**

1. Mangalācaraṇa
2. Vedānter Paricaya
3. From anubandha catuṣṭaya to relation between Ísvara and Prājña
4. Origin of Sthūla Bhūta to Brahma- sākṣātkāra
5. Śravana o ṣaḍbidhalinganirupaṇa to jībanmuktir śeṣ phala

**Suggested Readings:****English:**

- A History of Indian Philosophy: S. N. Dasgupta

**Bengali:**

- Vedantasara : Upendranath Mukhopadhaya
- Vedantasara: Medha Caitanya
- Vedantasara: Kalibar Vedanta Vagish
- Vedantasara: Bipadbhanjan Pal
- Vedantasara- Advaitavada : Ashutosh Shastri
- Vedantasara: Swami Nikhilananda (Eng Version)

**d) Śrimadbhagavadgīta (6 credits per week)**

1. A. Karmayoga (third chapter)
2. B. Guṇatrayabibhāga (fourteenth chapter)

**Suggested Readings:****English:**

- Ethics in the Gita- An Analytical Study : Rajendra Prasad
- Central Theme of Gita : Swami Ranganathananda

**Bengali:**

- Śrimadbhagavadgīta: Madhusudan Saraswati
- Śrimadbhagavadgīta: Atul Chandra Sen
- Śrigīta: Jagadish Chandra Ghosh

- Gitanibandha: Sri Aurobindo
- Śrīmadbhagavadgīta: Swami Jagadiswarananda( Tran.)
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## Semester 6

**PHI-A-DSE-A(2)** (Any one from the following options)

### a) Western Logic – II(6 Credits per week)

- 1) H.W.B. Joseph: An Introduction to Logic [Ch.s II & IV]  
[Terms and their principal distinctions, The Predicables]
- 2) H.W.B. Joseph: An Introduction to Logic [Ch. V]  
[The Rules of Definition and Division:Classification and Dichotomy]

### Suggested Readings:

#### English:

- Copi, I.M., Symbolic Logic

#### Bengali:

- Sanketik Yuktivijnan (Vakyakalan O Vidheyakalan): Ramaprasad Das
- Sabdajijnasa-Sabder Prakar o Prakriti: Ramaprasad Das
- Yukhtivajjanik Paddhati: Ramaprasad Das
- Samsad Yuktivijnan Abhidhan: Ramaprasad Das o Subirranjan Bhattacharya

### b)Applied ethics (6 Credits per week)

1. Nature and scope of applied ethics.
2. Killing: Suicide, Euthanasia, Animal killing.
3. Poverty, Affluence and Morality.
4. War and Violence: Terrorism.
5. Right: Nature and Value of Human Rights—Discrimination on the basis of race, caste and religion.
6. The Ethics of Care.
7. Value beyond sentient beings, Reverence for life, Deep Ecology, Concepts of Kinship Ethics.
8. Ecological Concern in Indian thoughts: Jaina and Buddha views.

### Suggested Readings:

#### English:

- Ethics-The Fundamentals: Julia Driver
- Ethics-Theory and Practice: J. Thiroux (Chs II & III)
- Ethics-Theory and Practice: Y.V. Satyanaryana
- Moral Reasons: J. Nuttal
- Moral Reasons: James Rachels

- Philosophical Ethics-An Introduction to Moral Philosophy: T.L. Beauchamp (ed.)
- Elements of Moral Philosophy: James Rachels
- Theories of Rights: J. Waldron (ed.)
- Human Rights: Alan Gewirth
- Modern Moral Philosophy: W.D. Hudson
- Ethics Since 1900: Mary Warnock
- Introductory Ethics: Fred Feldman
- Ethics: W. Frankena
- Identity and Violence: Amartya Sen
- Twentieth Century Ethics: Roger Hancock
- Aspects of Hindu Morality: Saral Jhingram
- Practical Ethics: Peter Singer (Chs V,VII,VIII,X)
- Applied Ethics: Peter Singer (ed.)
- A Companion to Ethics: Peter Singer (Chs 14,19,22)
- A Companion to Bio-Ethics: Peter Singer & H. Kuhse (eds.)
- Human Rights-An Introduction: D.J. O'Byrne
- Man and Nature: G.F. MacLean (ed.)
- Human Rights, Gender and the Environment: Manisha Preya, Krishna Menon, Madhulika Banerjee
- Gender: G. Geetha
- A Short Introduction to Feminist Theory: Rinita Mazumdar
- Feminist Thought: Shefali Moitra
- Justice and Care: Essential Readings in Feminist Ethics: Virginia Held (ed.)
- Language, Truth and Logic: A.J. Ayer
- The language of Morals: R.M. Hare

### **Bengali:**

- Nitishastra: Dikshit Gupta
- Vyavaharik Nitivijnan: N. Nandy & M. Bal
- Nitividya: Sanjib Ghosh
- Nitividyar Tattvakatha: Somnath Chakraborty
- Tattvagata Nitividya o Vyavaharik Nitividya: Samarendra Bhattacharya
- Vyavaharik Nitividya-Peter Singer: Pardip Kumar Roy (tr.)
- Prayogik Nitividya: A.S.M. Abdul Khalek
- Nitibidya- Shibapada Chakraborty

### **c) Philosophy of Language (Western)(6 Credits per week)**

- 1) Syntax, Semantics, Pragmatics.
- 2) Word-meaning, Definitions.
- 3) Vagueness.
- 4) Sentence-meaning.
- 5) Testability and Meaning.

### **Suggested Readings:**

**English:**

- The Philosophy of Language : A.P.Martinich
- An Introduction to Philosophical Analysis : John Hospers
- The Central Questions of Philosophy: A.J. Ayer
- Theory of Knowledge: A.J. Woozley
  
- The Problem of Knowledge: A.J. Ayer
- Language, Truth and Logic: A.J. Ayer
- Readings in Philosophical Analysis: J. Hospers
- An Introduction to Philosophy: Shibapada Chakraborty

**Bengali:**

- Darshanik Jijnasa (Bagarthatattva): Ramaprasad Das
- Darshanik Jijnasa (Jnanatattva-Jnaner Svarup): Ramaprasad Das
- Darshanik Jijnasa (Jnanatattva): Ramaprasad Das
- Darshanik Jijnasa (Paratattva o Bhauto Jagater Jnana): Ramaprasad Das
- Darshanik Bishlesaner Ruparekha (Pratham O dvitiya khanda): Samarikanta Samanta
- Paschatya darshaner Ruparekha: Ramaprasad Das o Shibapada Chakraborty

**PHI-A-DSE-B(2)**

**Contemporary Indian Philosophy** (Any one from the following options)

**a) Swami Vivekananda (6 Credits per week)**

1. Real nature of man.
2. Nature of Religion.
3. Ideal of Universal Religion.
4. Concept of Practical Vedanta.

**Suggested Readings:****English:**

- Contemporary Indian Philosophy: T.M.P. Mahadevan & G.V. Saroja
- Contemporary Indian Philosophy: Basant Kumar Lal
- Contemporary Indian Philosophy: Binoy Gopal Roy
- Practical Vedanta (Vol.II,pp-291-358): Swami Vivekananda
- Swami Vivekananda as a Philosopher: J.L. Shaw
- The Philosophy of Swami Vivekananda: Pradip Kumar Sengupta
- The Complete Works of Swami Vivekananda (Vol.I,pp-333-343 & II,pp-70-87,375-396):Mayavati Memorial Edition
- The Philosophy of Vivekananda: Govinda Dev

**Bengali:**

- Patraboli : Swami Vivekananda

**b) Rabindranath Tagore (6 Credits per week)**

1. Reality and God.
2. Nature of Man.
3. Surplus in man.
4. Nature of Religion.
5. Tagore's Humanism.

**Suggested Readings:**

**English:**

- Contemporary Indian Philosophy: T.M.P. Mahadevan & G.V. Saroja
- Contemporary Indian Philosophy: Basant Kumar Lal
- Contemporary Indian Philosophy: Binoy Gopal Roy
- Religion Of Man: Rabindranath Tagore
- The Philosophy of Rabindranath Tagore : Binay Gopal Roy
- Philosophy of Rabindranath Tagore: S. Radhakrishnan

**Bengali:**

- Rabindra Rachanabali (Khanda 12, pp-532-545, 567-614):  
Janmashatbarshiki Samskaran
- Rabindra Darsan: Sachindranath Gangopadhyay, Pabitra Kumar Roy,  
Nripendranath Bandyopadhyay

**c) Sri Aurobindo (6 Credits per week)**

1. Reality as Sat-Cit-Ānanda
2. Nature of Creation, the World process: Descent or involution, Maya and Lila, Ascent or evolution.
3. Integral Yoga.

**Suggested Readings:**

**English:**

- Contemporary Indian Philosophy: T.M.P. Mahadevan & G.V. Saroja
- Contemporary Indian Philosophy: Basant Kumar Lal
- Contemporary Indian Philosophy: Binoy Gopal Roy
- Life Divine: Sri Aurobindo
- Synthesis of Yoga: Sri Aurobindo
- Integral Yoga: Sri Aurobindo
- Among the Great: Dilip Kumar Roy (Chapter on Sri Aurobindo)
- Towards Supermanhood-The Philosophy of Sri Aurobindo: P.B. Chatterjee
- The Philosophy of Sri Aurobindo: Ramnath Sharma
- An Introduction to the Philosophy of Sri Aurobindo: S.K. Maitra
- Guide to Sri Aurobindo's Philosophy: K.D. Acharya
- Future Evolution of Man-The Divine Life Upon Earth: Sri Aurobindo
- Sri Aurobindo-The Prophet of Life Divine: Haridas Choudhuri
- Sri Aurobindo's Concept of the Superman: Chittaranjan Goswami

**Bengali:**

- Visva-Vivek: Asit kumar Bandyopadhyay, Sankari Prasad Basu, Sankar
- Manavjatir Bhabiswat Bibartan: Sri Aurobindo Ghosh
- Sri Aurobindo Katha: manmatho Mukhopadhyaya
- Divya Jivan: Srimat Anirban
- Yogo-samannay: Srimat Anirban
- Sri Aurobindo Janmo Satabarshiki Smarak Grantha: Sri Aurobindo Patha Mandir

**d) M.K.Gandhi(6 Credits per week)**

1. God and Truth.
2. Nature of Man.
3. Non-Violence
4. Satyāgraha
5. Swaraj
6. Theory of Trusteeship

**Suggested Readings:****English:**

- Contemporary Indian Philosophy: T.M.P. Mahadevan & G.V. Saroja
- Contemporary Indian Philosophy: Basant Kumar Lal
- Contemporary Indian Philosophy: Binoy Gopal Roy
- Hind Swaraj: M.K. Gandhi
- Trusteeship; M.K. Gandhi
- Selections from Gandhi: N.K. Bose
- Contemporary Indian Philosophy: S,Radhakrishnan& J.H. Murihead (eds.)
- The Evolution of Political Philosophy of Gandhi: Buddhadeb Bhattacharya
- Social and Political Thought of Gandhi: Jayantanuja Bandyopadhyay
- The Philosophy of Mahatma Gandhi: D.M. Dutta
- The Philosophy of Sarvodaya: K.S. Bharathi
- Gandhi's Political Philosophy: Bhikhu Parekh

**Bengali:**

- Sarvodaya Andoloner Itihas: Gurudas Bandyopadhyay
- Gandhi Parikrama: Sailesh Kumar Bandyopadhyay
- Gandhi Rachanasambhar: M.K. Gandhi

**SKILL ENHANCEMENT COURSE****Semester 3****PHI-A-SEC- A (any one from the following options)**

**a) Logical Reasoning and application : Indian and Western (2 Credits per week)**

1. The main objective of logical reasoning.
2. Reasoning in practice:
  - (i). Fallacy of relevance, Fallacies of ambiguity, Fallacies of weak induction, Avoiding fallacies
  - (ii) Different kinds of Hetvābhāsa-s after Nyāya system
  - (iii) Logical applications of the concept of pakṣatā
  - (iv) Functional applications of ordinary operative relations between sense-organs and respective objects .
3. Logic and the Law:
  - (i) Laws, courts and arguments
  - (ii) Language in the law
  - (iii) The functions of legal Language
  - (iv) Fallacies in the law
  - (v) Definitions in the law
4. Inductive reasoning in Law
  - (i) The method of Inquiry in Law
  - (ii) Causation in Legal reasoning
  - (iii) Analogical Reasoning in legal argument
  - (iv) Probability in legal argument
5. Deductive Reasoning in Law
  - (i) Determining the correct rule of Law
  - (ii) Identifying, formulating, and applying rules of law
  - (iii) The law of libel
  - (iv) Logic is right reasoning

**Suggested Readings:**

**English:**

- Introduction to Logic (9<sup>th</sup> Edition) : I. M. Copi & C. Cohen, Prentice Hall of India Pvt. Ltd., New Delhi, 1999.
- The Elements of Logic (5<sup>th</sup> Edition): S.F. Barker, McGraw-Hill Book Company, 1988.
- Introduction to Logic : P.J. Hurley, Wadsworth, 2007.
- The Concept of Logical Fallacies: Nandita Bandyopadhyaya

**Bengali:**

- Tarkasaṁgraha: Annambhatta
- Tarkasaṁgraha: M.R. Bodas & Y.V. Athalye (tr. & ed.)
- Tarkasaṁgraha with Dipika: Narayan Chandra Goswami
- Tarkasaṁgraha with Dipika: Indira Mukhopadhyay
- Tarkasaṁgraha with Dipika: Panchanan Shastri
- Tarkasaṁgraha with Dipika: Kanailal Poddar

**b) Man and Environment (2 Credits per week)**

## a) Classical Indian Attitude to Environment

- i) The Upanisadic world-view, ii) Tagore's understanding of nature, iii) The post-Upanisadic view of nature

## b) Respect for Nature

- i) The attitude of respect, ii) Bio-centric outlook to nature, iii) Ethical standards and rules that follow from the attitude of respect to nature, iv) The idea of inherent worth of nature.

## c) Intrinsic Value of nature

- i) Moore's talk of 'intrinsic properties', ii) Chilsom's idea of intrinsic value, 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

## d) Deep Ecology and its Third World Critique

- i) Arne Naess on Deep Ecology, ii) Ramchandra Guha's critique of Deep Ecology

## e) Eco-feminism

- i) Understanding nature and the feminine, ii) Dualisms in Western tradition, iii) Masculinity, humanity and nature.

**Suggested Readings**

## English:

1. 'Attitudes to Nature' John Passmore, Environmental Ethics (ed.) Robert Elliot, Oxford University Press, Oxford, 1998

- 2.Sadhana (first Chapter), Rabindranath Tagore, Macmillan, New York, 1915
  - 3.Respect for Nature: A Theory of Environmental Ethics (Select Parts), Paul Taylor, Princeton University Press, Princeton, 1986
  4. 'Intrinsic value, Environmental Obligation and Naturalness', Robert Elliot, Monist, 1975
  5. 'The Shallow and the Deep, Long-Range Ecology Movements: A Summary', Arne Naess, Inquiry, 1973
  - 6.Nature, Self and Gender: Feminism, Environmental Philosophy and the Critique of Rationalism, Val Plumwood, Environmental Ethics (ed.) Robert Elliot, Oxford University Press, Oxford, 1998
- Bengali:
- 7.Paribesh o Naitikata, Nirmalya Narayan Chakraborty, Progressive Book Forum, Kolkata, 2002

#### **Semester 4**

**PHI-A-SEC- B**(any one from the following options)

**a) Emerging trends of thought**(2 Credits per week)  
(any two from the following)

- A. Business Ethics
  - B.Environmental Philosophy
  - C.Feminist Philosophy
  - D. Peace Studies
  - E.Recent trends in ethics

#### **A. Business Ethics**

1. Why Study Business Ethics?
  - i)Ethical Issues in business
  - ii) Ethical principles in business
2. Environment and Business Ethics
  - i)Business ethics and environmental values
  - ii)Ethics of conserving depletable resources
3. Ethics in Management
  - i)Management by Value Programmes: a qualitative appraisal
  - ii) Ethical vision of Management : A Vedantic outline

#### **Suggested Reading:**

##### **English:**

- Business Ethics(7<sup>th</sup> edition) : Manuel G. Velasquez (Chapter 1,2&5)

- Ethics in Management : S. K. Chakraborty (Chapter 1&5)
- Management by Values -towards cultural congruence : S.K.Chakraborty
- Management Ethics-integrity at work: J.A.Patrick & John F. Quinn
- Business Ethics and Corporate Governance, Pearson Education India
- Business Ethics-an introduction to the ethics of values:Lucjan Klimsza

## **B. Environmental Philosophy**

### **Suggested Readings:**

#### **English :**

1. 'Attitudes to Nature' John Passmore,, Environmental Ethics (ed.) Robert Elliot, Oxford University Press, Oxford, 1998
2. Respect for Nature: A Theory of Environmental Ethics (Select Parts),Paul Taylor, Princeton University Press, Princeton, 1986
3. 'Intrinsic value, Environmental Obligation and Naturalness', Robert Elliot,Monist, 1975
4. 'The Shallow and the Deep, Long-Range Ecology Movements: A Summary',Arne Naess, Inquiry, 1973
5. Nature, Self and Gender: Feminism, Environmental Philosophy and the Critique of Rationalism, Val Plumwood, Environmental Ethics (ed.) Robert Elliot, Oxford University Press, Oxford, 1998

#### **Bengali:**

6. Paribesh o Naitikata,Nirmalya Narayan Chakraborty, Progressive Book Forum, Kolkata, 2002

## **C.Feminist Philosophy**

### **Suggested Readings:**

#### **English:**

- 1)Feminist Thought: A Comprehensive Introduction, Rosemarie Tong ,Vol 1&2, Third Edition, Westview Press, 2009
- 2)Feminist Thought, Shefali Moitra, Munshiram Manoharlal Publishers Pvt .Ltd in association with Centre of Advanced Study in Philosophy, Jadavpur University, Kolkata, 2002
- 3)The Second Sex, Simone De Beauvoir, Vintage Books, London, 2001
- 4) A Companion to Feminist Philosophy (ed. Alison, M, Jaggar and Iris Marion Young), Willey-Blackwell, 1999
- 5) Feminist Knowledge (RLE Feminist Theory) Critique and Construct,(ed.Sneja Gunew),Routledge Library Editions,2014
- 6)Representing Reason: Feminist Theory and Formal Logic, (in ed.Rachel Jaffe Falmange and Marjorie Hans), Rowman and Littlefield Publisher, 2002

**Bengali:**

7) Narivad, Rajasree Basu, Paschimbanga Rajya Pustak Parshad, Kolkata, 2012. (Bengali)

8) Naitikata o Narivad, Shefali moitra, New age Publishers Pvt Ltd, Kolkata, 2003. (Bengali)

**D. Peace Studies****Suggested Readings:****English:**

- 1) Introduction to Peace Studies, David P. Barash, Belmont: Wadsworth, 1991.
- 2) 'International Relations', in The English Writings of Rabindranath Tagore: A Miscellany, (ed) Sisir Kumar Das, New Delhi: Sahitya Akademi, reprint 2006.
- 3) Handbook of Peace and Conflict Studies, Charles Webel and Johan Galtung (eds.): Routledge, London and New York, 2007

**E. Recent Trends in Ethics****Suggested Readings:****English:**

1. John F. Fitzgibbon: Ethics: Fundamental Principles of Moral philosophy, University Press of America, 1983
2. Moral Dilemmas, Christopher W. Gowans (ed): Oxford University Press, Oxford, 1987
3. Walter Sinnott-Armstrong: Moral Dilemma, Basil Blackwell, U.S.A., 1988
4. Daniel Statman (ed.): Moral Luck, State University of New York Press, New York, 1993
5. Bernard Williams: Moral Luck Philosophical Papers 1973-1980, Cambridge University Press, Cambridge, 1981

6. Justine D'Arms & Daniel Jacobson (ed): *Moral Psychology & Human Agency Philosophical Essays on the Science of Ethics*, Oxford University Press, Oxford, 2014
7. Paul Katsafanas: *Agency and the Foundations of Ethics—Nietzschean Constitutivism*, Oxford University Press, Oxford, 2013
8. John Martin Fischer and Mark Ravizza (ed): *Perspectives on Moral Responsibility*, Cornell University Press, Ithaca and Landon, 1993.

### **b) Philosophy of Human Rights (2 Credits per week)**

1. A Definition and Nature of Human Rights
2. The Idea of Human Rights: Its Origins and Historical Developments during Ancient period, Modern period and Contemporary period
3. The Idea of Natural Law and Natural Rights: Thomas Hobbes and John Locke.
4. The Natural Rights Tradition: Some Reactions from Jeremy Bentham, Edmund Burke and Thomas Paine
5. Natural Right, Fundamental Right and Human Right
6. Preamble, Fundamental Rights and Duties (Indian Constitution)
7. Contemporary Perspectives: Joel Feinberg—Basic Rights

### **Suggested Readings:**

#### **English:**

- Patrick Hayden (ed.): *The Philosophy of Human Rights*, Paragon House, St. Paul, First Edition, 2001.
- Morton E. Winston (ed.): *The Philosophy of Human Rights*, Wadsworth Publishing Co. Belmont, California, 1989.
- Jeremy Waldron (ed.): *Theories of Rights*, Oxford University Press, Oxford, 1984
- Ashwani Peetush and Jay Drydyk: *Human Rights: India and West*, Oxford University Press, New Delhi, 2015.
- James Nickel: *Making Sense of Human Rights*, Blackwell Publishing, Oxford, 2007.
- Henry Shue: *Basic Rights: Subsistence, Affluence and U. S. Foreign Policy*, Princeton University Press, Princeton, 1980.
- Gary, B. Herbert: *Philosophical History of Human rights*, Transaction Publishers, New Jersey, 2002.
- Michael Freedon: *Rights*, Worldview Publications, New Delhi, 1998.

- Lynn Hunt: *Inventing Human Rights: A History*, Norton & Company, New York, 2007.
- Jack Donnelly: *Universal Human rights in Theory and Practice*, Manas Publications, New Delhi, 2013.

### Semester-wise Course for B.A.(General)

	Sem-1	Sem-2	Sem-3	Sem-4	Sem-5	Sem-6
<b>Core Course (CC)</b>	2TH+2T U CC-1	2TH+2T U CC-2	2TH+2TU CC-3	2TH+2T U CC-4		
<b>Language (LCC)</b>			1TH+1TU LCC1(1)	1TH+1T U LCC2(1)	1TH+1TU LCC1(2)	1TH+1TU LCC2(2)
<b>Generic Elective (GE)</b>	1TH+1T U GE-1	1TH+1T U GE-2				
<b>Discipline Specific Elective (DSE)</b>					2TH+2TU DSE-A (1A+2A)	2TH+2TU DSE-B (1B+2B)
<b>Ability Enhancement Compulsory Course (AECC)</b>	1TH+0T U AECC-1	1TH+0T U AECC-2				
<b>Skill Enhancement Course (SEC)</b>			1TH+0TU SEC-A	1TH+0T U SEC-B	1TH+0TU SEC-A	1TH+0TU SEC-B
<b>Total No. of Courses and Marks</b>	4 x 100 = 400	4 x 100 = 400	4 x 100 = 400	4 x 100 = 400	4 x 100 = 400	4 x 100 = 400
<b>Total Credits</b>	20	20	20	20	20	20

TH = Theory T = Tutorial

- ❖ CC/LCC/GE/DSE : Each Theory and Tutorial Course have 5 and 1 Credit(s) respectively
- ❖ CC : 4 Courses each form 2 subjects (one course from each subject under each semester)
- ❖ LCC : LCC1-English courses; LCC2-MIL/Alternative English
- ❖ GE : Two courses from one subject different from core subjects including LCC
- ❖ DSE : 2 Courses each from 2 subjects
- ❖ AECC/SEC : Each Course has 2 Credits
- ❖ AECC-1 : Communicative English / MIL; AECC-2 : Environmental Studies



## University of Calcutta

### BA (General)-CBCS Syllabus in Philosophy, 2018

- A. Core Courses [Four courses; Each course: 6 credits (5 theoretical segment+ 1 for tutorial-related segment). Total: 24 credits (Th 5×15weeks=75 ; Tutorial 1×15 weeks= 15)]
- B. Discipline Specific Elective [Four courses; Each course: 6 credits (5 theoretical segment+ 1 for tutorial-related segment). Total: 24 credits (Th 5×15weeks=75 ; Tutorial 1×15 weeks= 15)]
- C. Generic Elective [Two courses; Each course: 6 credits (5 theoretical segment+ 1 for tutorial-related segment). Total: 12 credits (Th 5×15weeks=75 ; Tutorial 1×15 weeks= 15)]

Core courses of 'General syllabus' will be treated as Generic Elective (GE) of 'Honours Syllabus'.

- D. Skill Enhancement [Two courses from each subject; Each course: 2 credits (No Tutorial segment). Total: 04 credits (2×15weeks =30)]

- Each course (CC& DSE) carries 80 marks and Minimum 80 classes (SEC-60).
- 65 marks for theoretical segment: 55 marks for descriptive questions + 10 marks for 1 mark questions.
- Skill Enhancement course carries 80 marks and minimum 50 classes: 80 marks for theoretical segment, there is no tutorial segment.
- Question Pattern for descriptive segment of 55 marks: 5 short questions out of 8 (5x5 = 25) + 2 questions out of 4(15 x 2 = 30).
- 15 marks for tutorial [The topics (within the syllabus) are to be decided by the concerned faculty of respective colleges.]

#### IMPORTANT NOTES:

- Cited advanced texts in Bengali are not necessarily substitutes, but supplementary to the English books.
- The format is subject to the common structural CBCS format of the University.

- The Skill enhancement course, based on the UGC Guidelines, have the common goal of developing specific skills of students of the discipline for better employment opportunities.

### **Semester 1**

**PHI-G-CC-1 Indian Epistemology and Metaphysics**

### **Semester 2**

**PHI-G-CC-2 Western Epistemology and Metaphysics**

### **Semester 3**

**PHI-G-CC-3 Western Logic**

### **Semester 4**

**PHI-G-CC-4 Philosophy of Mind**

### **Discipline Specific Elective**

#### **Semester 5**

**PHI-G-DSE-A**(Any one from the following options)

**a)Ethics : Indian and Western**

**b)Social and Political Philosophy**

#### **Semester 6**

**PHI-G-DSE-B** (Any one from the following options)

**a)Applied Ethics and Philosophy of Religion.**

**b)Contemporary Indian Thought**

### **Skill Enhancement Elective course:**

**PHI-G-SEC-A**(Any one from the following options either in Semester 3 or in Semester 5)

**a)Logical Reasoning and Application**

**b)Business Ethics**

**PHI-G-SEC-B** (Any one from the following options either in Semester 4 or in Semester 6)

**a)Man and Environment**

**b)Value Education**

## Semester 1

### PHI-G-CC-1 Indian Epistemology and Metaphysics (6 Credits per week)

- A. Cārvāka Epistemology: Perception as the only source of knowledge; Refutation of Inference and Testimony as source of knowledge.
- B. Nyāya Epistemology: The nature of perception; laukikasannikarṣa; Determinate (savikalpaka) and Indeterminate (nirvikalpaka): anumāna; sādhya, pakṣa, hetu, vyāpti, parāmarśa and vyāptigraha. Svārthānumiti and parārthānumiti, pañcāvayavīnyāya.
- C. Vaiśeṣika Metaphysics: Categories – dravya, guna, karma, sāmānya, viśeṣa, samavāya and abhāva.
- D. Advaita Metaphysics: Brahman, māyā, The relation between jīva and Brahman.

### Suggested Readings:

#### English:

- A Critical Survey of Indian Philosophy: C.D. Sharma
- An Introduction to Indian Philosophy: D. M. Dutta & S.C. Chatterjee

#### Bengali:

- Bharatiya Darshan: Nirodbaran Chakraborty
- Lokayata Darshan: Debiprasad Chatoopadhyay
- Nyaya-Vaisesika Darshan: Karuna Bhattacharya
- Bharatiya Darshan: Samarendra Bhattacharya

## Semester 2

### PHI-G-CC-2 Western Epistemology and Metaphysics (6 Credits per week)

- A. Different senses of 'Know'. Conditions of Propositional Knowledge, Origin of Concepts. Concept Rationalism-Views of Descartes and Leibniz, Concept Empiricism –Views of Locke, Berkeley and Hume.

- B. Theories of the origin of Knowledge: Rationalism, Empiricism, Kant's Critical Theory.
- C. Realism: Naive Realism, Locke's Representative, Realism, Subjective Idealism (Berkeley).
- D. Causality: Entailment Theory, Regularity Theory.
- E. Mind- Body Problem: Interactionism, Parallelism and the Identity Theory.

### **Suggested Readings:**

#### **English:**

- An Introduction to Philosophical Analysis: J. Hospers
- An Introduction to Philosophy: Shibapada Chakraborty

#### **Bengali:**

- Paschatya Darshan O Yuktivijnan: Ramaprasad Das
- Pashchatya Darshaner Ruparekha: Ramaprasad das o Sibapada Chakrabarty
- Paschatya Darshan O Yuktivijnan: Samir Kumar Chakrabarty
- Paschatya Darshan: Samarendra Bhattacharyya

### **Semester 3**

#### **PHI-G-CC-3 Western Logic (6 Credits per week)**

- A. Introductory topics: Sentence, proposition, argument, truth and validity.
- B. Aristotelian classification of categorical propositions, distribution of terms. Existential Import, Boolean interpretation of categorical propositions. Immediate inference. Immediate inference based on the square of opposition, conversion, obversion and contraposition.
- C. Categorical syllogism: Figure, mood, rules for validity, Venn Diagram method of testing validity, fallacies.
- D. Symbolic Logic: Use of symbols, Truth-functions: Negation, Conjunction, disjunction, implication, equivalence.
- E. Tautology, Contradiction, Contingent statement forms. Construction of truth-table, using truth-tables for testing the validity of arguments and statement forms.

F. Mill's methods of experimental inquiry.

### **Suggested Readings**

#### **English:**

- Introduction to Logic (13th edn): I.M. Copi and C. Cohen

#### **Bengali:**

- Paschatya Darshan O Yuktivijnan: Ramaprasad Das
- Paschatya Darsan O Yuktivijnan: Samir Kumar Chakrabarty

### **Semester 4**

#### **PHI-G-CC-4Philosophy of Mind. (6 Credits per week)**

- A. Sensation: What is sensation? Attributes of sensation. Perception: What is perception? Relation between sensation and perception, Gestalt theory of perception, illusion and hallucination.
- B. Consciousness: Conscious, Subconscious, Unconscious, Evidence for the existence of the Unconscious, Freud's theory of dream.
- C. Memory: Factors of memory, Laws of association, Forgetfulness. Learning: The trial and Error theory, Pavlov's Conditioned Responsetheory, Gestalt theory.
- D. Intelligence: Measurement of Intelligence, I.Q., Test of Intelligence, Binnet-Simon test.

### **Suggested Readings**

#### **English:**

- A Textbook of Psychology: Pareshnath Bhattacharya
- Introduction to Psychology: G.T.Morgan
- A Modern Introduction to Psychology: Rex Knight & M. Knight

#### **Bengali:**

- Manovidya: Priti Bhusan Chattopadhyay
- Manividya: Paresh Nath Bhattacharya
- Manovidya: Ira Sengupta

### **Semester 5**

#### **PHI-G-DSE-A**

**Any one from the following options**

**a) Ethics: Indian and Western (6 Credits per week)**

- A. Four Purusarthās – dharma, artha, kāma and mokṣa and their interrelation. Karma (Sakāma&Niṣkāma), Cārvāka Ethics.
- B. Buddhist Ethics: The Four Noble Truths and the Eight-Fold Path.
- C. Moral and Non-Moral Actions, Object of Moral Judgement.
- D. Teleological Ethics: Utilitarianism (Bentham and Mill)  
Deontological Ethics: Kant's Moral Theory.
- E. Theories of Punishment.

**Suggested Readings:**

**English:**

- The Fundamentals of Hinduism- A Philosophical Study: S. C. Chatterjee
- The Ethics of Hindus: S.K. Maitra
- Principles of Ethics: P.B. Chatterjee
- A Manual of Ethics: J. S. Mackenzie
- Ethics: W. Frankena
- An Introduction to Ethics: W. Lillie

**Bengali:**

- Nitishastra: Dikshit Gupta
- Nitividya: Somnath Chakraborty
- Nitividya: Samarendra Bhattacharya
- Nitividya Tattvakatha: Somnath Chakraborty
- Nitividya: Sanjib Ghosh

**b) Social and Political Philosophy (6 Credits per week)**

- A. Relation between Social Philosophy and Political Philosophy
- B. Primary Concepts: Society, Community, Association, Institution, Family.
- C. Social Class and Caste: Principles of Class and Caste; Marxist conception of class; Class Attitudes and Class consciousness
- D. Social Codes and Sanctions; Custom and Law; Culture and Civilisation.
- E. Social Changes: Marx and Gandhi.
- F. Political Ideals: Democracy: Its Different Forms. Socialism: Utopian and Scientific Socialism.

**Suggested Readings:**

**English:**

- Fundamentals of Sociology : P. Gisbert
- Outlines of Social Philosophy : J. S. Mackenzie
- Problems of Political Philosophy : D. D. Raphael

- Society : R. M. MacIver & C. H. Page
- Sociology : M. Ginsberg
- Sociology : Tom Bottomore
- Sociology : S. N. Shankara Rao
- Sociology : D. C. Bhattacharya
- Sociology : P.B. Kar
- Guide to Modern Thought : C. E. M. Joad
- Introduction to Modern Political Theory: C.E.M. Joad
- The Evolution of Political Philosophy of Gandhi: Buddhadeb Bhattacharya
- Social and Political Thought of Gandhi: Jayantanuja Bandyopadhyay
- Religion in India: T.N.Madan(ed.)
- Religion and society: S. Radhakrishnan
- Secularism in the present Indian Society: Amal Kumar Mukherjee
- Secularism and its Critics: Rajeev Bhargava(ed.)
- Unravelling the Nation-Secular conflict and india's Secular Identity: Kaushil Basu & Sanjay Subramaniam (ed.)
- India as a Secular State: D.E. Smith
- The Philosophy of Mahatma Gandhi: D. M. Dutta
- The Philosophy of Sarvodaya: K. S. Bharathi
- Communist Manifesto: Karl Marx & Frederick Engels
- Socialism- Utopian and Scientific: F. Engels
- Open Society and Its Enemies: Karl Popper
- The Open Philosophy and The Open Society: M. Cornforth
- Political Thought: C. L. Wayerper
- Political Philosophy- An introduction W. T. Blackstone
- Western Political Thought: Brian R. Nelson

### **Bengali:**

- Samaj Darshan Dipika: Pritibhusan Chattopadhyay
- Samaj Tattva: Parimal Bhusan Kar
- Samaj Tattve: T. Bottomore
- Bisay Samaj Darshan: Anadi Kumar Mahapatra
- Samjadarshan O Rashtradarshaner Parichoy: A. K. Mahapatra O P.Mukherjee
- Rashtradarshaner Dhara: Amal Kumar Mukhopadhyay
- Samyabader Istehar: Marx O Engels
- Samajtantra-Kalponik O Baijnanik: F. Engels
- Marxiya Rashtrachinta: Shovan Lal Dutta Gupta
- Sarvodaya Andoloner Itihas: Gurudas Bandyopadhyay
- Gandhi Rachanasambhar: M.K.Gandhi

**PHI-G-DSE-B****Any one from the following options****a) Applied Ethics and Philosophy of Religion. (6 Credits per week)**

- A. Concepts of Applied Ethics.
- B. Killing: Suicide, Euthanasia.
- C. Famine, Affluence and Morality.
- D. Environmental Ethics: Value Beyond Sentient Beings, Reverence for life, Deep Ecology.
- E. Nature & Concerns of Philosophy of Religion. Argument for the existence of God: Cosmological argument, Ontological argument and Teleological argument.
- F. Problem of Evil and Suffering.
- G. Grounds for disbelief in God: Sociological theory of Durkheim, Freudian Theory, Cārvāka View.

**Suggested Readings:****English:**

- Practical Ethics: Peter Singer
- Applied Ethics: Peter Singer (ed)
- Philosophy of Religion: M. Edwards
- The Idea of God: Pringle Patison
- Atheism in Indian Philosophy: D. P. Chatterjee
- Philosophy of Religion: J. Hick
- An Introduction to the Philosophy of Religion: Brian Davies
- Indian Philosophy of Religion: A. Sharma

**Bengali:**

- Vyavaharik Nitivijnan: N. Nandy & M. Bal
- Dharma Darshan: A. Bandyopadhyay O K.C. Gupta
- Dharma Darshan : Rabindranath Das
- Dharma Darshan: Sushil Kumar Chakraborty
- Bharatiya Dharmaniti: Amita Chattopadhyay (Sampadita)
- Bharatiya Darshane Nirishvarvada: B. B. Purakayastha (pp39-50,56-66)

**b) Contemporary Indian Thought (6 Credits per week)**

- i) Swami Vivekananda: Nature of Man, Nature of Religion, Ideal of

universal religion, Practical Vedānta

ii) M.K. Gandhi : Nature of man, non-violence, satyāgraha, theory of trusteeship

iii) B.R. Ambedkar: Critique of social evils, Dalit movement

### Suggested Readings:

#### English:

- Practical Vedanta (Vol II, pp. 291—358): Swami Vivekananda
- Swami Vivekananda as a Philosopher: J.L. Shaw
- The Philosophy of Swami Vivekananda : Pradip Kumar Sengupta
- The Philosophy of Mahatma Gandhi: D.M. Dutta
- The Philosophy of Sarvodaya: K.S. Bharati
- Gandhi's Political Philosophy: Bhikhu Parekh
- Dr. Ambedkar – Life & Mission: Dhananjay Keer
- Social Philosophy of B. R. Ambedkar: D.R. Jatava

#### Bengali:

- Chintanayak Vivekananda: Swami Lokeshwarananda (ed)
- Visva—Vivek: Asit Kr Bandyopadhyay, Shankari Prasad Basu, Shankar.
- Sarvodaya Andoloner Itihas: Gurudas Bandyopadhyay
- Gandhi Parikrama: Sailesh Kumar Bandyopadhyay

### Skill Enhancement Elective course

**PHI-G-SEC-A** (Any one from the following options either in Semester 3 or in Semester 5)

#### a) Logical Reasoning and Application (2 Credits per week)

1. The main objective of logical reasoning.
2. Definitions: Pakṣa, sādhyā, hetu, sapakṣa and Vipakṣa.
3. Construction of kevalānvayī, kevalavyātirekī anvayvyātirekī anumiti.
4. Hetvābhāsa and its different kinds, detection of hetvābhāsa.
5. Reasoning in practice:

i) Fallacy of relevance, Fallacies of ambiguity, Fallacies of weak induction, Avoiding fallacies

ii) Logical applications of the concept of pakṣatā

iii) Functional applications of ordinary operative relations between sense-organs and respective objects.

6. Inductive reasoning in Law

(i) The method of Inquiry in Law

- (ii) Causation in Legal reasoning
- (iii) Analogical Reasoning in legal argument
- (iv) Probability in legal argument.

#### 7. Deductive Reasoning in Law

- (i) Determining the correct rule of Law
- (ii) Identifying, formulating, and applying rules of law.
- (iii) The law of libel
- (iv) Logic is right reasoning

### **Suggested Readings:**

#### **English:**

- Introduction to Logic (9<sup>th</sup> Edition) : I. M. Copi & C. Cohen, Prentice Hall of India Pvt. Ltd., New Delhi, 1999.
- The Elements of Logic (5<sup>th</sup> Edition): S.F. Barker, McGraw-Hill Book Company, 1988.
- Introduction to Logic : P.J. Hurley, Wadsworth, 2007.
- Tarkasaṅgraha: Annambhatta
- Word and the World: B.K. Matilal
- Tarkasaṅgraha: M.R. Bodas & Y.V. Athalye (tr. & ed.)
- The Concept of Logical Fallacies: Nandita Bandyopadhyaya

#### **Bengali:**

- Tarkasaṅgraha with Dipika: Narayan Chandra Goswami
- Tarkasaṅgraha with Dipika: Indira Mukhopadhyay
- Tarkasaṅgraha with Dipika: Panchanan Shastri
- Tarkasaṅgraha with Dipika: Kanailal Poddar

### **b) Business Ethics**

#### 1. Why Study Business Ethics?

- i) Ethical Issues in business
- ii) Ethical principles in business

#### 2. Environment and Business Ethics

- i) Business ethics and environmental values
- ii) Ethics of conserving depletable resources

#### 3. Ethics in Management

- i) Management by Value Programmes: a qualitative appraisal
- ii) Ethical vision of Management : A Vedantic outline

### **Suggested Reading:**

#### **English:**

1. Business Ethics (7th edition) : Manuel G. Velasquez (Chapter 1, 2 & 5)
2. Ethics in Management : S. K. Chakraborty (Chapter 1 & 5)
3. Management by Values -towards cultural congruence : S.K. Chakraborty

4. Management Ethics-integrity at work: J.A.Patrick & John F. Quinn
5. Business Ethics and Corporate Governance, Pearson Education India
6. Business Ethics-an introduction to the ethics of values: Lucjan Klimsza

**PHI-G-SEC-B** (Any one from the following options either in Semester 4 or in Semester 6)

**a) Man and Environment (2 Credits per week)**

**A. Classical Indian Attitude to Environment**

- i) The Upanisadic world-view, ii) Tagore's understanding of nature, iii) The post-Upanisadic view of nature

**B. Respect for Nature**

- i) The attitude of respect, ii) Bio-centric outlook to nature, iii) Ethical standards and rules that follow from the attitude of respect to nature, iv) The idea of inherent worth of nature.

**C. Intrinsic Value of nature**

- i) Moore's talk of 'intrinsic properties', ii) Chilsom's idea of intrinsic value, 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

**D. Deep Ecology and its Third World Critique**

- i) Arne Naess on Deep Ecology, ii) Ramchandra Guha's critique of Deep Ecology

**E. Eco-feminism**

- i) Understanding nature and the feminine, ii) Dualisms in Western tradition, iii) Masculinity, humanity and nature.

**Suggested Readings**

**English:**

1. 'Attitudes to Nature' John Passmore, Environmental Ethics (ed.) Robert Elliot, Oxford University Press, Oxford, 1998
2. Sadhana (first Chapter), Rabindranath Tagore, Macmillan, New York, 1915

3. Respect for Nature: A Theory of Environmental Ethics (Select Parts), Paul Taylor, Princeton University Press, Princeton, 1986
4. 'Intrinsic value, Environmental Obligation and Naturalness', Robert Elliot, *Monist*, 1975
5. 'The Shallow and the Deep, Long-Range Ecology Movements: A Summary', Arne Naess, *Inquiry*, 1973
6. Nature, Self and Gender: Feminism, Environmental Philosophy and the Critique of Rationalism, Val Plumwood, *Environmental Ethics* (ed.) Robert Elliot, Oxford University Press, Oxford, 1998

**Bengali:**

7. Paribesh o Naitikata, Nirmalya Narayan Chakraborty, Progressive Book Forum, Kolkata, 2002

**b) Value Education (2 Credits per week)**

- a) Meaning, Characteristics, significance and objectives of Value education
- b) Values in different contexts: Individual, Social, Cultural, Moral and Global and Spiritual.
- c) Meaning and Characteristics of Peace education
- d) Aims and Objectives of Peace Education
- e) Types of peace education
- f) Peace and Value Education in Global Perspective.

**Suggested Readings:**

**English:**

- Introduction to Peace Studies: David P. Barash Belmont
  - 'International Relations', in *The English Writings of Rabindranath Tagore: A Miscellany*, (ed) Sisir Kumar Das: Rabindra Nath Tagore.
  - *Handbook of Peace and Conflict Studies*: Charles Webel and Johan Galtung (eds.).
  - *Peace and Value Education*: Babu Muthuja.
  - *Philosophy of Value*: Aditya Mohanty
-



# **UNIVERSITY OF CALCUTTA**

## **Notification No. CSR/42/2024**

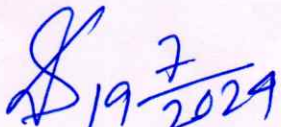
It is notified for information of all concerned that in terms of the provisions of Section 54 of the Calcutta University Act, 1979, (as amended), and, in the exercise of her powers under 9(6) of the said Act, the Vice-Chancellor has, by an order dated 10.07.2024 approved the syllabus for semester-3 to semester-6 of Philosophy (Four-year Honours & Honours with Research and 3-year MDC) courses of studies under CCF, 2022, under this University, as laid down in the accompanying pamphlet.

The above shall take effect for Philosophy (4-year & 3-year) Courses of Studies under CCF which has been introduced from the academic Session 2023-2024.

SENATE HOUSE

Kolkata-700073

19.07.2024

  
Prof.(Dr.) Debasis Das

Registrar

Recommended Syllabi of Semester - III to Semester-VI

for

**Four-year B.A. Course in Philosophy (Honours with or without Research)**

based on Curriculum and Credit Framework (CCF, 2022)

<b>MAJOR COURSES IN ACCORDANCE WITH CCF FOR 4YR UG PROGRAM-2022</b>		
<b>CORE COURSE -MAJOR</b>		<b>(4 Credits per Course)</b>
<b>Semester</b>	<b>Paper- Credit Division</b>	
<b>Semester-3</b>	<b>DSCC-3-3Th&amp;1TU</b>	<b>Indian Philosophy-I</b>
	<b>DSCC-4-3Th&amp;1TU</b>	<b>Western Logic-I</b>
<b>Semester-4</b>	<b>DSCC-5-3Th&amp;1TU</b>	<b>History of Western Philosophy-I</b>
	<b>DSCC-6-3Th&amp;1TU</b>	<b>Indian Philosophy-II</b>
	<b>DSCC-7-3Th&amp;1TU</b>	<b>Western Logic-II</b>
	<b>DSCC-8-3Th&amp;1TU</b>	<b>Social and Political Philosophy</b>
<b>Semester-5</b>	<b>DSCC-9-3Th&amp;1TU</b>	<b>Nyaya Logic and Epistemology-I</b>
	<b>DSCC-10-3Th&amp;1TU</b>	<b>History of Western Philosophy-II</b>
	<b>DSCC-11-3Th&amp;1TU</b>	<b>Psychology and Philosophy of Mind</b>
	<b>DSCC-12-3Th&amp;1TU</b>	<b>Philosophy of Religion</b>
<b>Semester-6</b>	<b>DSCC-13-3Th&amp;1TU</b>	<b>Nyaya Logic and Epistemology-II</b>
	<b>DSCC-14-3Th&amp;1TU</b>	<b>Epistemology and Metaphysics: Western</b>
	<b>DSCC-15-3Th&amp;1TU</b>	<b>Ethics: Indian and Western</b>
<b>SKILL ENHANCEMENT COURSES (4 Credits per Course)</b>		
<b>Semester-3</b>	<b>SEC- 3-3TH+1TU</b>	<b>Logical Reasoning and Application: Indian and Western</b>
<b>MINOR COURSES (4 Credits per Course)</b>		
	<b>Paper- Credit Division</b>	<b>4 – Minor COURSES</b>
<b>Semester-1 or Semester- 3</b>	<b>MPHI MN-1 3Th&amp;1TU</b>	<b>Fundamentals of Philosophy</b>
<b>Semester-2 or Semester- 4</b>	<b>MPHI MN-2 3Th&amp;1TU</b>	<b>Outlines of Indian Philosophy</b>
<b>Semester-5</b>	<b>MPHI MN-3 3Th&amp;1TU</b>	<b>Western Logic</b>
<b>Semester-6</b>	<b>MPHI MN-4 3Th&amp;1TU</b>	<b>Social and Political Philosophy</b>

## Four Year PHIM (Major Courses)

### Semester 3:

#### DSCC-3 Indian Philosophy-I

- a) *Cārvāka* School- Epistemology, Metaphysics, Ethics.
- b) Jainism- Concept of *Sat, Dravya, Paryāya, Guṇa. Anekāntavāda, Sṙādvāda and Saptabhangīnaya.*
- c) Buddhism— Four Noble Truths, Theory of Dependent Origination (*Pratītyasamutpādavāda*), Definition of Reality, Doctrine of Momentariness, (*Kṣanabhangavāda*), Theory of No-soul (*Nairātmyavāda*), Four Schools of Buddhism (Basic tenets).
- d) *Nyāya* School- Concepts of *Pramā* and *Pramāṇa*, Definition of perception (*Pratyakṣa*), Classification of *Sannikarṣa* into *laukika* and *alaukika*, Classification of *Laukika Pratyakṣa* into *Nirvikalpaka, Savikalpaka and Pratyavijñā.*
  - Definition of anumiti, vyāpti, parāmarśa, Classification of Anumiti into *pūrvavat, śesavat, sāmānyatodrṣta, kevalānvayī, kevalavyātirekī, anvayavyātirekī, svārthānumiti, parārthānumiti.*
  - Definition of *Upamiti.*
  - Definition of *Śabda.*
  - *Nyāya* Theory of Causality: *Asatkāryavāda*
- e) *Vaiśeṣika* School- Seven categories or *padārthas: dravya, guṇa, karma, sāmānya, viśeṣa, samavāya and abhāva.*

#### Suggested Readings:

##### English:

- Outlines of Indian Philosophy: M. Hiriyanna
- A Critical Survey of Indian Philosophy: C.D. Sharma
- An Introduction to Indian Philosophy: D. M. Dutta & S.C. Chatterjee
- Classical Indian Philosophy: J.N. Mohanty
- History of Indian Philosophy: S.N. Dasgupta
- Indian Philosophy (Vol. I & II): S. Radhakrishnan
- Indian Philosophy (Vol. I & II): J.N. Sinha
- Studies on the Carvaka/ Lokayata: Ramakrishna Bhattacharya
- The Central Philosophy of Buddhism: T.R.V. Murti
- Yogacara Idealism: A.K. Chatterjee
- An Introduction to Madhyamika Philosophy: Jaydev Singh
- Reflections on Indian Philosophy: K.P. Sinha
- Philosophy of Jainism: K.P. Sinha
- Nyaya Theory of Knowledge: S.C. Chatterjee
- Six Ways of Knowing: D.M. Dutta
- Nyaya-Vaisesika Metaphysics: Sadananda Bhaduri

## **Bengali:**

- Bharatiya Darshan: Debabrata Sen
- Bharatiya Darshan: Nirodbaran Chakraborty
- Sayan Madhaviya Sarva Darshan Samgraha: Satyajyoti Chakraborti
- Lokayata Darshan: Debiprasad Chattopadhyaya
- Carvakacarca: Ramakrisna Bhattacharya
- Carvaka Darshan: Panchanan Sastri
- Carvaka Darshan: Amit Kumar Bhattacharya
- Bauddha Dharma O Darshan: Swami Vidyaranya
- Bauddha Darshan: Panchanan Sastri
- Gautama Buddher Darshan o Dharma: Sukomol Choudhury
- Bauddha Darshan: Amit Kumar Bhattacharya
- Ksanabhangavada: Bidhubhusan Bhattacharya
- Jainadarshaner Digdarshan: Satindra Chandra Bhattacharya
- Nyaya Darshan: Phanibhushan Tarkavagisha
- Nyaya Paricaya: Phanibhushan Tarkavagisha
- Nyaya-Vaisesika Darshan: Karuna Bhattacharya
- Nyaya Tattva Parikrama: Kalikrishna Bandyopadhyaya

## **Semester 3**

### **DSCC-4: Western Logic-I**

- a) What is Logic, premises and conclusion, arguments, Deductive and Inductive Arguments, Truth and Validity.
- b) Categorical propositions and classes: quality, quantity and distribution of terms, Translating categorical propositions into standard form.
- c) Immediate inferences: Traditional square of opposition and Immediate Inferences based thereon; Conversion, Obversion and Contraposition, Existential Import, Symbolism and Diagrams for categorical propositions.
- d) Categorical Syllogisms: Standard Form Categorical Syllogisms; The Formal nature of Syllogistic Argument, Boolean Interpretation of categorical propositions; Venn Diagram Technique for Testing Syllogisms, Rules and Fallacies, testing Syllogistic Arguments for validity (by applying general rules for syllogism).
- e) Review of the Traditional Laws of Logic concerning immediate inference and syllogism; Hypothetical and Disjunctive Syllogisms, Enthymemes.

- f) **Symbolic Logic:** the value of special symbols; Truth-Functions; Symbols for Conjunction, Negation, Disjunction, Conditional Statements and Material Implication; Argument Forms and Arguments, Construction of Truth Tables, Statement Forms and Statements, Material Equivalence and Logical Equivalence; inter-definability of truth functors.
- g) Tautologous, Contradictory and Contingent Statement-Forms; testing Argument Forms and Arguments, Statement Forms and statements for validity by the method of Truth table; The Paradoxes of Material Implication; The Three “Laws of Thought”.
- h) **Causal Connections:** Cause and Effect, the meaning of “Cause”; Induction by Simple Enumeration; 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; Criticism of Mills Methods, Vindication of Mill’s Methods.

### **Suggested Readings:**

#### **English:**

Introduction to Logic (13<sup>th</sup> ed.): I.M. Copi and C. Cohen

Symbolic Logic (5<sup>th</sup> ed.): I.M. Copi

Introduction to Logic and Scientific Method: Cohen & Nagel

Logic: Informal, Symbolic and Inductive: Chhanda Chakraborty

Logic: Stan Baronett & Madhuchhanda Sen

The Elements of Logic: Stephen Barker

Understanding Symbolic Logic: Virginia Klenk

Logic-A Comprehensive Introduction; S.D.Guttenplan & M.Tamney

Logic & Philosophy-A Modern Introduction: Howard Kahne

Logic-A First Course: A.E.Blumberg.

## **Bengali:**

Nabya Yuktivijnan (Pratham theke chaturtha khanda): Ramaprasad Das

Sanketik Yuktivijnan: Ramaprasad Das

Samsad Yuktivijnan Abhidhan: Ramaprasad Das o Subirranjan Bhattacharya.

## **Semester-3**

## **Skill Enhancement Course**

### **SEC-3: Logical Reasoning and application: Indian and Western**

1. The main objective of logical reasoning.
2. Definitions: *Pakṣa, sādhya, hetu, sapakṣa* and *vipakṣa*
3. Construction of *kevalānvayī, kevalvyātireki, anvayavyātireki anumiti*.
4. *Hetvābhāsa* and its different kinds.
5. Reasoning in practice:
  - i) Fallacy of relevance, Fallacies of ambiguity, Fallacies of weak induction, Avoiding fallacies
  - ii) Functional applications of ordinary operative relations between sense-organs and respective objects.
6. Analogy and Probable inference
  - i) Argument by Analogy
  - ii) Appraising Analogical Arguments
  - iii) Refutation of Logical Analogy.
7. Scientific Explanation
  - i) The value of Science
  - ii) Explanations: Scientific and Unscientific
  - iii) Evaluating Scientific Explanations.
8. Inductive reasoning in Law
  - i) The method of inquiry in law
  - ii) Causation in Legal reasoning
  - iii) Analogical Reasoning in legal argument
  - iv) Probability in legal argument.

## **Suggested Readings:**

### **English:**

- Introduction to Logic (9<sup>th</sup> Edition): I. M. Copi & C. Cohen, Prentice Hall of India Pvt. Ltd., New Delhi, 1999.
- The Elements of Logic (5<sup>th</sup> Edition): S.F. Barker, McGraw- Hill Book Company, 1988.
- Introduction to Logic: P.J. Hurley, Wadsworth, 2007.
- Word and the World: B.K. Motilal
- Tarkasaṁgraha: M.R. Bodas and Y.V. Athalye (tr. & ed.)
- The Concept of Logical Fallacies: Nandita Bandyopadhaya.

### **Bengali:**

- Tarkasaṁgraha: Annambhatta
- Tarkasaṁgraha with Dipika: Narayan Chandra Goswami
- Tarkasaṁgraha with Dipika: Indira Mukhopadhyay
- Tarkasaṁgraha with Dipika: Panchanan Shastri
- Tarkasaṁgraha with Dipika: Kanailal Poddar.

## **Semester 4**

### **DSCC -5: History of Western Philosophy-I**

- a) Pre-Socratic Philosophy: Thales, Heraclitus, Parmenides, Empedocles, Anaxagoras, Democritus, Protagoras.
- b) Plato: Theory of Knowledge, Theory of Forms.
- c) Aristotle: Critique of Plato's theory of Forms, Doctrine of four causes, Form and Matter.
- d) St. Thomas Aquinas: Faith and Reason, Essence and Existence.
- e) Descartes: Cartesian method of doubt, Cogito ergo sum, Criterion of truth, Types of ideas, Proofs for the existence of God, Mind- body dualism, Proofs for the existence of the external world.

- f) Spinoza: Doctrine of substance, Attributes and Modes, Existence of God, Pantheism, Three orders of knowing.
- g) Leibniz: Monads, Truths of reason, Truths of facts, Innateness of ideas, Some metaphysical principles: Law of Identity of indiscernibles, Law of sufficient reason, Law of continuity, Doctrine of Pre-established harmony.

### **Suggested Readings:**

#### **English:**

The Greek Philosophers from Thales to Aristotle: W.K.C.Guthrie  
 A History of Western Thought: G. Skirbekk & N. Gilje  
 A Critical History of Greek Philosophy: W.T. Stace  
 Philosophy: A Guide through the subject: A.C. Grayling (Ed.)  
 Encyclopaedia of Philosophy: P. Edwards(ed.)  
 A History of Philosophy: F. Copleston, vols. I, II, IV  
 History of Western Philosophy: B. Russell  
 History of Modern Philosophy: R. Falckenberg  
 A Critical History of Modern Philosophy: Y.H. Masih  
 A History of Philosophy: F. Thilly  
 A History of Modern Philosophy: W.K. Wright  
 A Critical History of Western Philosophy: D.J. O'Connor  
 A History of Philosophy from Descartes to Wittgenstein: R. Scruton  
 The Fundamental Questions of Philosophy: A.C. Ewing  
 A Brief History of Western Philosophy: A. Kenny  
 The Works of Descartes: Haldane & Ross (eds.)  
 Descartes: The Project of Pure Enquiry: B. Williams  
 Descartes: A. Kenny  
 Spinoza: Leon Roth  
 Leibniz: An Introduction to his Philosophy: N. Rescher  
 The Rationalists: J. Cottingham

## Bengali:

Paschatya Darshaner Itihas: Tarak Candra Roy (Pratham o Dwitiya khanda)

Paschatya Darshaner Itihas: Kalyan Chandra Gupta

Paschatya Darshaner Itihas: Susanta Chakraborty

Paschatya Darshaner Itihas: Samarendra Bhattacharya (Pratham o Dwitiya khanda)

Paschatya Darshaner Itihas (Plato o Aristotle): N.B. Chakraborty

Paschatya Darshaner Itihas (Plato o Aristotle): Debabrata Sen

Paschatya Darshaner Itihas – (Descartes, Spinoza, Leibniz): Chandrodaya Bhattacharya.

## Semester-4

### DSCC-6: Indian Philosophy – II

- a) *Sāmkhya*- Theory of Causality (*Satkāryavāda*), Nature of *Prakṛti*, its constituents and proofs for its existence. Nature of *Puruṣa* and proofs for its existence, plurality of *puruṣas*, theory of evolution, theory of liberation.
- b) *Yoga*- *Citta*, *Cittavṛtti*, *Cittabhūmi*. Eight -fold path of *Yoga*, God.
- c) *Mīmāṃsā* (Prābhakara and Bhāṭṭa): *Anvitāvidhānvāda* and *Abhihitānvayavāda*, *Arthāpatti* and *Anupalabdhi* as distinct sources of knowledge.
- d) *Advaita Vedānta*—Sāṅkara's view of *Brahman*, *Saguṇa* and *Nirguṇa Brahman*, Three grades of Reality (*Satta*), *Jīva*, *Jagat* and *Māyā*, theory of liberation.
- e) *Viśiṣṭādvaita*- Rāmānuja's view of *Brahman*, *Jīva*, *Jagat*. Refutation of the doctrine of *Māyā*.

### Suggested Readings:

#### English:

- Outlines of Indian Philosophy: M. Hiriyanna
- A Critical Survey of Indian Philosophy: C.D. Sharma
- An Introduction to Indian Philosophy: D. M. Dutta & S.C. Chatterjee
- Classical Indian Philosophy: J.N. Mohanty
- History of Indian Philosophy: S.N. Dasgupta
- Indian Philosophy (Vol. I & II): S. Radhakrishnan
- Indian Philosophy (Vol. I & II): J.N. Sinha
- Six Ways of Knowing: D.M. Dutta
- The Doctrine of Maya: A.K. Roychoudhuri
- Self and Falsity in Advaita Vedanta: A.K. Roychoudhuri
- The Word and the world: Bimal Krishna Matilal
- Logic, Language and Reality: Bimal Krishna Matilal

## **Bengali:**

- Bharatiya Darshan Shaster Ruparekha (Bengali Translation of Outlines of Indian Philosophy by M. Hiriyanna): Srikanta Samanta (tr.)
- Bharatiya Darshan: Debabrata Sen
- Bharatiya Darshan: Nirodbaran Chakraborty
- Sayan Madhaviya Sarva Darshan Samgraha: Satyajyoti Chakraborti
- Samkhya Darshan: Bhupendranath Bhattacharya
- Samkhya Darshaner Vivarana: Bidhubhushan Bhattacharya
- Samkhyamata Samiksa: Yogendranath Bagchi
- Samkhya Tattva Kaumudi: Narayan Chandra Goswami
- Samkhya-Patanjal Darshan: Kanakprabha Bandyopadhyaya
- Patanjali Darshan: Purnachandra Vedantachanchu
- Purva Mimamsa Darshan: Sukhamoy Bhattacharya
- Vedanta Darshan: Roma Choudhury
- Vedanta Darshan: Advaitavada: Ashutosh Sastri
- Mayavada: Pramatha Nath Tarkabhushan
- Vedanta Darshan: Swami Vidyananya.

## **Semester 4**

### **DSCC-7: Western Logic-II**

- a) Determining the logical character of statement forms and statements by The Method of Resolution; Testing Argument Form and Argument for validity by The Method of Resolution (Fell Swoop & Full Sweep) [dot notation excluded].
- b) The Method of Deduction: Formal Proof of Validity: Difference between Implicational Rules and the Rules of Replacement; Construction of Formal Proof of Validity by using nineteen rules; Proof of invalidity by assigning truth-values.
- c) Quantification Theory: Need for Quantification Theory, Singular Propositions, General Propositions, Quantification; Translating Traditional subject-predicate proposition into the logical notation of propositional function and quantifiers.
- d) Quantification Rules and Proving Validity; Proving Invalidity for arguments involving quantifiers.

- e) Induction: Argument by Analogy, Appraising Analogical Arguments, Refutation by Logical Analogy.
- f) Science and Hypothesis: Explanations; Scientific and Unscientific, Evaluating Scientific Explanations; The pattern of Scientific Investigation; Crucial Experiments and Ad Hoc Hypotheses.
- g) Probability: Alternative Conception of Probability; The Probability Calculus; Joint Occurrences; Alternative Occurrences.

### **Suggested Readings:**

#### **English:**

Introduction to Logic (13<sup>th</sup> ed.): I.M. Copi and C. Cohen

Symbolic Logic (5<sup>th</sup> ed.): I.M. Copi

Methods of Logic (4<sup>th</sup> ed. Part I, Ch.s 5,7, 9): W.V.O. Quine

Introduction to Logic and Scientific Method: Cohen and Nagel

Logic: Informal, Symbolic and Inductive: Chhanda Chakraborty

Logic: Stan Baronett & Madhuchhanda Sen

The Elements of Logic: Stephen Barker

Understanding Symbolic Logic: Virginia Klenk

Logic-A Comprehensive Introduction: S.D. Guttenplan & M. Tamney

Logic & Philosophy-A Modern Introduction: Howard Kahne

Logic-A First Course: A.E. Blumberg.

#### **Bengali:**

Nabya Yuktivijnan (Pratham theke chaturtha khanda): Ramaprasad Das

Sanketik Yuktivijnan: Ramaprasad Das

Samsad Yuktivijnan Abhidhan: Ramaprasad Das o Subirranjan Bhattacharya.

## Semester -4

### DSCC-8: Social and Political Philosophy

- a) Nature and Scope of i) Social Philosophy ii) Political Philosophy  
iii) Relation between Social and Political Philosophy.
- b) Primary concepts: Society, community, association, institution, family:  
nature, different forms of family, role of family in the society.
- c) Social Class and Caste: Principles of class and caste, Marxist conception  
of class, *Varṇāśrama dharma*.
- d) Theories regarding the relation between individual and society:
  - i) Individualistic theory
  - ii) Organic theory
  - iii) Idealistic theory
- e) Secularism—its nature, Secularism in India.
- f) Social Change: Nature, Relation to social progress, Marx-Engels on  
social change, Gandhi on social change.
- g) Political Ideals: Nature of Democracy and its different forms, Direct and  
Indirect democracy, Liberal democracy, Democracy as a political ideal,  
Socialism: Utopian and Scientific, Anarchism.

### Suggested Readings:

#### English:

- Fundamentals of Sociology: P. Gisbert
- Outlines of Social Philosophy: J.S. Mackenzie
- Problems of Political Philosophy: D.D. Raphael
- Society: R.M. MacIver & C.H. Page
- Sociology: M. Ginsberg
- Sociology: Tom Bottomore
- Sociology: S.N. Shankar Rao
- Sociology: D.C. Bhattacharya
- Sociology: P.B. Kar
- Guide to Modern Thought: C.E.M. Joad
- Introduction to Modern Political Theory: C.E.M. Joad
- The Evolution of Political Philosophy of Gandhi: Buddhadeb Bhattacharya
- Social and Political Thought of Gandhi: Jayantanuja Bandyopadhyay
- The Philosophy of Mahatma Gandhi: D.M. Dutta
- The Philosophy of Sarvodaya: K.S. Bharathi
- Communist Manifesto: Karl Marx & Frederick Engels
- Socialism: Utopian and Scientific: F. Engels
- Open Society and Its Enemies: Karl Popper
- The Open Philosophy and the Open Society: M. Cornforth

- Secularism in the Present Indian Society, Amal Kumar Mukhopadhyay in Bulletin of the Ramakrishna Mission Institute of Culture, Vol. LVII, No. 11
- Civil Society and Its Institutions: Andre Beteille
- Political Thought: C.L. Wayper
- Political Philosophy: An Introduction: W.T. Blackstone
- Political Philosophy: East and West: Krishna Roy
- Political Philosophy: V.P. Verma
- Essays in Social and Political Philosophy: Krishna Roy and Chhanda Gupta (eds.)
- Western Political Thought: Brian R. Nelson
- Western Political Thought: From Plato to Marx: Shefali Jha

### Bengali:

- Samaj Darshan Dipika: Pritibhushan Chattopadhyay
- Samaj Tattva: Parimal Bhushan Kar
- Bisay Samaj Tattva: Anadi Kumar Mahapatra
- Samajdarshan O Rashtradarshaner Parichoy: A.K. Mahapatra o P. Mukherjee
- Rashtradarshaner Dhara: Amal kumar Mukhopadhyay
- Samaj O Rajnaitikdarshan: Sandip Das
- Samyobader Istehar: Marx o Engels
- Marxiya Rashtrachinta: Shovan Lal Dutta Gupta
- Sarvodaya Andoloner Itihas: Gurudas Bandyopadhyay
- Gandhi Rachanasambhar: M.K. Gandhi- Sailesh Kumar Bandyopadhyay(sampadito)
- Bharater Dharma nirapekshatar Sankat: Bholanath Bandyopadhyay in Essays on Science and Society: Biplab Chakraborti
- Dharmanirapekshata Birodhi Istehar: Ashis Nandy.

### Semester – 5

#### DSCC-9: Nyāya Logic and Epistemology –I

- a) *Mangalācaran Śloka* of the text: **Tarkasaṁgraha**
- b) Definition of *buddhi* or *jñāna* (cognition), its two kinds; Definition of *smṛti*; Two kinds of *smṛti* (memory cognition); Definition of *anubhava*, its division into veridical (*yathārtha*) and non-veridical (*ayathārtha*) cognition; Three kinds of non-veridical cognition (*anubhava*);
- c) Four-fold division of *pramā* and *pramāṇa*. Definition of *kāraṇa* (special causal condition) and *kāraṇa* (general causal condition). The concept of *anyathāsiddhi* (irrelevance) and its varieties. The definition of *kārya* (effect). Kinds of cause: *samavāyī*, *a-samavāyī* and *nimitta kāraṇa* (definitions and analysis).
- d) Definition of *pratyakṣa* and its two-fold division: *nirvikalpaka* and *savikalpaka jñāna*. Evidence for the reality of *nirvikalpaka jñāna*.

- e) *Laukika sannikarṣa* and its six varieties. Problem of transmission of sound; The claim of *anupalabdhi* as a distinct *pramāṇa* and Annambhatta's reaction to it.

**Text: Tarkasamgraha** by Annambhatta

**Suggested Readings:**

**English:**

- Tarkasamgraha with Dipika: Gopinath Bhattacharya
- Tarkasamgraha: M.R. Bodas & Y.V. Athalye (tr. & ed.)
- The Elements of Indian Logic and Epistemology: Chandrodaya Bhattacharya
- A Primer of Indian Logic: Kuppaswami Shastri
- Fundamental Questions of Indian Metaphysics & Logic: S.K. Maitra
- The Nyaya Theory of Knowledge: S.C. Chatterjee.

**Bengali:**

- Tarkasamgraha with Dipika: Narayan Chandra Goswami
- Tarkasamgraha with Dipika: Indira Mukhopadhyay
- Tarkasamgraha with Dipika: Panchanan Shastri
- Tarkasamgraha with Dipika: Kanailal Poddar

**Semester 5**

**DSCC-10: History of Western Philosophy-II**

- a) Locke: Refutation of innate ideas, The origin and formation of ideas, Simple and Complex ideas, Substance, Modes and Relations, Nature of knowledge and its degrees, Limits of knowledge, Primary and Secondary qualities, Representative Realism.
- b) Berkeley: Refutation of Abstract ideas. Criticism of Locke's distinction between Primary and Secondary qualities, Immaterialism, *Esse est percipi*, Role of God.
- c) Hume: Impression and ideas, Association of ideas, Distinction between Judgements concerning Relations of Ideas and Judgements concerning Matters of fact, Theory of causality, Theory of Self and Personal Identity, Scepticism.

d) **Kant:** Conception of Critical Philosophy, Distinction between a priori and a posteriori judgement; Distinction between analytic and synthetic judgements. synthetic a priori judgements, General problem of the Critique, Copernican Revolution in Philosophy; Transcendental Aesthetic: Space & Time - Metaphysical & Transcendental expositions of the Ideas of Space & Time.

### **Suggested Readings:**

#### **English:**

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

Encyclopaedia of Philosophy: P. Edwards (ed.)

A History of Philosophy: F. Copleston, Vol- V, VI

History of Western Philosophy: B. Russell

History of Modern Philosophy: R. Falckenberg

A Critical History of Modern Philosophy: Y.H. Masih

A History of Philosophy: F. Thilly

A History of Modern Philosophy: W.K. Wright

A Critical History of Western Philosophy: D.J. O'Connor

A Short History of Modern Philosophy: From Descartes to Wittgenstein: R. Scruton

The Fundamental Questions of Philosophy: A.C. Ewing

A Brief History of Western Philosophy: A. Kenny

An Essay Concerning Human Understanding: J. Locke

John Locke: R. Aron

Berkeley: G. Pitcher

The Works of George Berkeley: T.E. Jessop & A.R. Luce(eds.)8Vols

An Enquiry Concerning Human Understanding-D. Hume: J.N. Mohanty(ed)

A Treatise on Human Nature: D. Hume

Locke, Berkeley, Hume: J. Bennett

Locke, Berkeley, and Hume: C.R. Morris

A Critique of Pure Reason-Immanuel Kant: N.K. Smith (tr.& ed.)

Kant's Metaphysics of Experience: H.J. Paton Vols I & II

The Philosophy of Kant: J. Kemp

Kant: Paul Guyer

A Handbook to Kant's Critique of Pure Reason: Rashvihar Das

Kant: S. Körner

Kant: Allen W. Wood

Lectures on Kant's Critique of Pure Reason: J. N. Mohanty

### **Bengali:**

Paschatya Darshaner Itihas: Tarak Candra Roy (Dwitiya khanda)

Paschatya Darshaner Itihas: Kalyan Chandra Gupta

Paschatya Darshaner Itihas: Susanta Chakraborty

Paschatya Darshaner Itihas: Samarendra Bhattacharya (Pratham o Dwitiya khanda)

Paschatya Darshaner Itihas: Ikshanvada (Locke, Berkeley, Hume): Chandrodaya  
Bhattacharya

Paschatya Darshaner Itihas: (Locke, Berkeley, Hume): N.B. Chakraborty

Hume-er Enquiry-Ekti Upasthapana: Ramaprasad Das

Kanter Darshan-Tattva o Prayog: Prahlad Kumar Sarkar(ed.)

Kanter Darshan: Rasvihar Das

Kanter Shuddha Prajnar Bichar: Mrinal Kanti Bhadra

## Semester 5

### DSCC- 11: Psychology and Philosophy of Mind

- a) Psychology: Definition, Nature and Scope
- b) Methods of Psychology: Introspection, Extrospection, Experimental Methods, Variables - dependent & independent, Controls in experiment, Limitations of experimental method
- c) Sensation and Perception: Nature of Sensation, Nature of Perception, Relation between Sensation and Perception, Gestalt Theory of Perception. Illusion and Hallucination
- 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)
- e) Personality: Types, Factors and Traits of Personality
- f) Nature of Philosophy of Mind
- g) Philosophical Theories of Mind: Interactionism, Double-Aspect Theory, Philosophical Behaviorism, Materialism - Mind-Brain Identity Theory, The Person Theory (Strawson)
- h) Consciousness: Levels of mind—Conscious, Sub-conscious, Unconscious, Proofs for the existence of Unconscious, Freud's Theory of Dream.

#### Suggested Readings:

##### English:

- A Text book of Psychology: Pareshnath Bhattacharya
- Introduction to Psychology: G.T. Morgan, R.A. King Jr.
- A Modern Introduction to Psychology: Rex Knight & M. Knight
- A Manual of Psychology: G.F. Stout
- Psychology: R. Woodworth & D. Marquis

- Science and Human Behaviour: B.F. Skinner
- About Behaviorism: B.F. Skinner
- General Psychology: G.D. Boaz
- General Psychology G. Murphy
- Psychology: W. James
- A Text book of Psychology: E.B. Titchener
- Principles of Psychology: W. James
- Introduction to Psychology: N.L. Muna
- Philosophy of Mind: J. Heil
- A Materialist Theory of Mind: D.M. Armstrong (Ch s 1,5, & 6)
- Philosophy of Mind: J. Shaffer (Ch s 2,3 & 4)
- An Introduction to Philosophy of Mind: C.J. Lowe (Ch s 2 & 3)

### **Bengali:**

- Monovidya: Priti Bhushan Chattopadhyay
- Monovidya: Pareshnath Bhattacharya
- Monovidya: Ira Sengupta
- Monovidya: Samarendra Bhattacharya
- Monosamiksha: M.N. Mitra o Pushpa Mishra
- Kalpa- Galpe Monodarshan: Amita Chatterjee
- Monodarshan- Sarirvada o Tar Vikalapa: M.N.Mitra, A. Chatterjee o P.Sarkar (Sampadito)
- Monovijñana Prasanga: Saradindu Bandyopadhyay
- Adhunik Monovijñana: Ira Sengupta
- Shikshashrayi Monovidya: Sushil Roy
- Monodarshan: Arabinda Basu o Nibedita Chakraborty
- Paschatya Monovidya: Mainak Pal

## Semester 5

### DSCC 12: Philosophy of Religion

- a) Nature and scope of Philosophy of Religion. Doctrine of karma and rebirth, doctrine of liberation, (Nyāya, Bauddha and Jaina views).
- b) The Philosophical teachings of the Holy Quran: God the ultimate Reality, His attributes, His relation to the world and man.
- c) Some basic tenets of Christianity: The doctrine of Trinity, The theory of Redemption.
- d) Arguments for the existence of God: Cosmological, Teleological and Ontological arguments, Nyāya arguments.
- e) Grounds for Disbelief in God: Sociological theory (Durkheim), Freudian theory, *Cārvāka*, *Bauddha* and *Jaina* views.
- f) The Peculiarity of Religious Language: The doctrine of analogy, Religious statements as Symbolic, Religious language as Non-Cognitive (Randal's view), the language game theory (D. Z. Phillip).
- g) Religious Pluralism, Inter-religious dialogue and Possibility of Universal Religion.

## **Suggested Readings:**

### **English:**

Philosophy of Religion: J. Hick

An Introduction to the Philosophy of Religion: Brian Davies

Indian Philosophy of Religion: A. Sharma

Comparative Religion: P. B. Chatterjee

Comparative Religion: Eric J. Sharpe

Patterns in Comparative Religion: M. Eliade (Ch I, Sec. I)

Atheism in Indian Philosophy: D.P. Chattopadhyay

Essays in Indian Philosophy(pp-145-169): Sukharanjan Saha(ed.)

Studies in Nyaya-Vaisesika Theism(pp-102-137,139-159): Gopika Mohan  
Bhattacharya

Encyclopaedia Britannica, Vol.I

Encyclopaedia of Islam, Vols. I&II

Indian Religions: S. Radhakrishnan

Foundations of Living Faith: H.D. Bhattacharya

Aspects of Hindu Morality: Saral Jhingram

A History of Muslim Philosophy (Vols. I&II): M.M. Sharif

Islam and Secularism: Sayed Muhammad Al-Naquib Al-Attas

The History of Philosophy in Islam- T.J. de Boer: E. Jones (tr.)

The Holy Quran: Mohammad Yusuf Ali(tr.)

The Spirit of Islam: Syed Amir Ali

The Meaning of the Glorious Koran: M. Pickthall

A History of Islamic Philosophy: M. Fakhry

The Spirit of Islam's Message, Muhammad Qamaruddin in Religions of the  
People of India: S.R. Saha (ed.)

Cultural Heritage of Islam: Osman Ghani

Old Testament: R. Kittel(ed.)

New Testament: Thomas B Kilpatrick

The Doctrine of the Trinity: R.S. Franks

The Doctrine of the Trinity: Leonard Hodgson

The Idea of the Holy: R. Otto

A Brief Account of the Religion of the Hindus: Srilekha Dutta in Religions of the People of India: S.R. Saha (ed.)

Dharma in Hinduism: An Ideal Religion: Tapan Kumar Chakraborty in Religions of the People of India: S.R. Saha (ed.)

Jainism-A Religion of Non-Theistic Humanism: Tushar Sarkar in Religions of the People of India: S.R. Saha (ed.)

Essays in Analytical Philosophy (Ch. VII): Gopinath Bhattacharya

Buddhism in India and Abroad: Anukul Bandyopadhyay

### **Bengali:**

Dharma Darshan: A. Bandyopadhyay o K.C. Gupta

Dharma Darshan: Rabindranath Das

Dharma Darshan: Sushil Kumar Chakraborty

Bharatiya Dharmaniti: Amita Chattopadhyay (Sampadito)

Dharmadarshaner Katipay Samasya: Dilipkumar Mohanta

Bharatiya Darshane Nirishwarvada: B.B. Purakayastha (PP. 39—50, 56—66)

Bharatiya Darshaner Dristite Muktir Swarup: Chandana Das

Sarvadarshan Samgraha: Satya Jyoti Chakraborty (Pratham khanda)

Quoran Sharif: Osman Ghani (Anubad o bhasya)

Islami Darshan: Hasan Ayub

Islamer Chinta o Chetanar kramabikash (Dasham khanda): Osman Ghani

Pabitra Bible (Puratan o Natun Niyam): Bharater Bible Society

Bauddha Dharmer Itihas: Mani Kuntala Halder.

Bauddha Dharma o Darshan: Sukamal Chaudhury

## Semester -6

### DSCC-13: Nyaya Logic and Epistemology-II

a) Definition of *anumiti*, concept of *pakṣadharmatā* and *parāmarśa*. Analysis of *pakṣatā*. Definition of *vyāpti*; *vyāptigrahopāya*.

- Classification of *anumiti* - *svārthānumiti* and *parārthānumiti*; Analysis of *pañcāvayavī nyāya*. Necessity of *parāmarśa*. Three kinds of *linga* or *hetu*: *kevalānvayī*, *kevalayatirekī* and *anvayavyatirekī*, and three kinds of *anumiti* resulting from these *hetu*-s. Definition of *pakṣa*, *sapakṣa* and *vipakṣa* with illustrations. Marks of legitimate *hetu* (*sat hetu*).
- *Hetvābhāsa*-two types of definition. Five kinds of *hetvābhāsa*: (1) *Savyābhicāra* and its three kinds; (2) *Viruddha*, (3) *Satpratipakṣa*; (4) *Asiddha* and its three kinds; (5) *Bādhita* (definition and illustration). Concept of *Upādhi* and its four kinds.
- Definition of *Upamiti*- its *karaṇa* and *vyapāra*, should *upamiti* be regarded as distinct *pramā*?
- Definition of *Śabda*, definition of *pada*, *pada-padārtha sambandha*, concept of *Śakti*, its definition. Controversy between the *Mīmāṃsakas* and the *Naiyāyikas* regarding the nature of *Śakti* and regarding what it signifies, *Śaktigrahopāya*, *lakṣaṇā*, varieties of *lakṣaṇā*, *ākankṣā*, *yogyatā*, *sannidhi* and *tātparya*. Two kinds of statements- *Vaidika* and *Laukika*.
- Refutation of *Gauni -vṛtti* and *Vyanjana-vṛtti*.

b) *Arthāpatti* as a distinct *pramāṇa*: Controversy between the *Mīmāṃsakas* and the *Naiyāyikas*.

c) The theory of *prāmānya*: The issue between *svataḥprāmānyavāda* and *parataḥprāmānyavāda* regarding *utpatti* and *jñapti*.

Text: **Tarkasaṃgraha** by Annambhatta.

## **Suggested Readings:**

### **English:**

- Tarkasamgraha with Dipika: Gopinath Bhattacharya
- Tarkasamgraha: M.R. Bodas & Y.V. Athalye (tr. &ed.)
- The Elements of Indian Logic and Epistemology: Chanrodaya Bhattacharya
- A Primer of Indian Logic: Kuppaswami Shastri
- Fundamental Questions of Indian Metaphysics & Logic: S.K. Maitra
- The Nyaya Theory of Knowledge: S.C. Chatterjee

### **Bengali:**

- Tarkasamgraha with Dipika: Narayan Chandra Goswami
- Tarkasamgraha with Dipika: Indira Mukhopadhyay
- Tarkasamgraha with Dipika: Panchanan Shastri
- Tarkasamgraha with Dipika: Kanailal Poddar

## **Semester 6**

### **DSCC- 14: Epistemology and Metaphysics (Western)**

- a) Concepts, Truth, Sources of Knowledge
- b) Analytic Truth and Logical Possibility, The A priori
- c) Law, Theory and Explanation
- d) Cause, The Causal Principle, Determinism and Freedom
- e) Some Metaphysical Problems: Substance and Universal, Matter and Life.
- f) Realism, Idealism, Phenomenalism.

**Text: An Introduction to Philosophical Analysis- John Hospers**

## **Suggested Readings:**

### **English:**

- The Problem of Knowledge: A.J. Ayer
- Readings in Philosophical Analysis: J. Hospers

- The Central Questions of Philosophy: A.J. Ayer
- Theory of Knowledge: A.J. Woozley
- An Introduction to Philosophy: Shibapada Chakraborty
- Metaphysics: Richard Taylor

### **Bengali:**

- Darshanik Jijnasa (Bagarthatattva): Ramaprasad Das
- Darshanik Jijnasa (Jnanatattva-JnanerSvarup): Ramaprasad Das
- Darshanik Jijnasa (Jnanatattva): Ramaprasad Das
- Darshanik Jijnasa (Paratattva o Bhauto Jagater Jnana): Ramaprasad Das
- Darshanik Bishlesaner Ruparekha (Pratham o dwitiya khanda): Samarikanta Samanta
- Paschatya Darshaner Ruparekha: Ramaprasad Das o Shibapada Chakraborty
- Darshanik Bishlesaner Bhumika: Rabindranath Das.

### **Semester – 6**

#### **DSCC-15- Ethics: Indian and Western**

- Introduction: Concerns and Presuppositions of Indian Ethics, Concept of *Sthitaprañjna*, *Karmayoga* in *Gīta*, *Puruṣārthas* and their inter-relations.
- Buddhist Ethics: *Pañcaśīla*, *Brahmavihārabhāvanā*.
- Jaina Ethics: *Mahabrata*, *Anubrata*, *Concept of Ahimsā*.
- Mimamsa Ethics: *Nitya karma*, *Naimittika karma*, *Nitya Naimittika karma and kāmyakarma*, *Vidhi and Niṣedha*.
- Moral Theories: Plato and Aristotle
- Standards of Morality: Hedonism—Ethical, Psychological. Utilitarianism: Act-utilitarianism, Rule-utilitarianism, Deontological Theories: Act-Deontological Theories, Rule-Deontological Theories—Kant’s Theory, Perfectionism.
- Theories of Punishment.

## **Suggested Readings:**

### **English:**

- The Fundamentals of Hinduism-A Philosophical Study: S.C. Chatterjee
- The Ethics of the Hindus: S.K. Maitra
- An Outline of Hinduism: T.M.P. Mahadevan
- Classical Indian Ethical Thought: K.N. Tewari
- Ethics in the Gita-An Analytical Study (pp-119-145): Rajendra Prasad
- Development of Moral Philosophy in India; Surama Dasgupta
- Ethical Philosophies of India: I.C. Sharma
- A Critical Survey of Indian Philosophy: C.D. Sharma
- Indian Philosophy (Vol. I): J.N. Sinha
- Philosophy of Hindu Sadhana: N.K. Brahma
- History of Philosophy-Eastern and Western: (Vol. I & II): S. Radhakrishnan
- Principles of Ethics: P.B. Chatterjee
- A Manual of Ethics: J.S. Mackenzie
- Ethics: W. Frankena
- An Introduction to Ethics: W. Lillie
- Ethics-Theory and Practice: J. Thiroux (Chs II & III)
- Ethics-Theory and Practice: Y.V. Satyanaryana
- Moral Reasons: J. Nuttal
- Human Conduct: J. Hospers
- Ethics-The Fundamentals: Julia Driver
- An Introduction to Kant's Ethics: R. Sullivan
- Nicomachean Ethics: Aristotle tr. by David Ross
- Philosophical Ethics-An Introduction to Moral Philosophy: T.L. Beauchamp (ed.)
- Virtue Ethics: Rosalind Hursthouse (Ch. III)
- Karma, Causation and Retributive Morality: Rajendra Prasad

### **Bengali:**

- Nitividya: Mrinal Kanti Bhadra
- Nitividyar Tattvakatha: Somnath Chakraborty
- Nitishastra: Dikshit Gupta
- Nitividya: Sibapada Chakraborty
- Pashchatya Darshaner Itihas (Pratham o dwitiya khanda): S. Radhakrishnan
- Nitividyar Tattvakatha: Somnath Chakraborty
- Nitividya: Samarendra Bhattacharya

## Four Year MPHI (Minor Courses)

### Semester 5

#### MPHI MN 3: Western Logic

- What is Logic, premises and conclusion, arguments, Deductive and Inductive Arguments, Truth and Validity.
- Categorical propositions and classes: quality, quantity and distribution of terms, Translating categorical propositions into standard form.
- Immediate inferences: Traditional square of opposition and Immediate Inferences based thereon; Conversion, Obversion and Contraposition, Existential Import, Symbolism and Diagrams for categorical propositions.
- Categorical Syllogisms: Standard Form Categorical Syllogisms; The Formal nature of Syllogistic Argument, Boolean Interpretation of categorical propositions; Venn Diagram Technique for Testing Syllogisms, Rules and Fallacies, testing Syllogistic Arguments for validity (by applying general rules for syllogism).
- Review of the Traditional Laws of Logic concerning immediate inference and syllogism; Hypothetical and Disjunctive Syllogisms, Enthymemes.
- Symbolic Logic: the value of special symbols; Truth-Functions; Symbols for Conjunction, Negation, Disjunction, Conditional Statements and Material Implication; Argument Forms and Arguments, Construction of Truth Tables, Statement Forms and Statements, Material Equivalence and Logical Equivalence; inter-definability of truth functors.

- Tautologous, Contradictory and Contingent Statement-Forms; testing Argument Forms and Arguments, Statement Forms and statements for validity by the method of Truth table; The Paradoxes of Material Implication; The Three “Laws of Thought”.
- Causal Connections: Cause and Effect, the meaning of “Cause”; Induction by Simple Enumeration; 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; Criticism of Mills Methods, Vindication of Mill’s Methods.

### **Suggested Readings:**

#### **English:**

Introduction to Logic (13<sup>th</sup> ed.): I.M. Copi and C. Cohen

Symbolic Logic (5<sup>th</sup> ed.): I.M. Copi

Introduction to Logic and Scientific Method: Cohen & Nagel

Logic: Informal, Symbolic and Inductive: Chhanda Chakraborty

Logic: Stan Baronett & Madhuchhanda Sen

The Elements of Logic: Stephen Barker

Understanding Symbolic Logic: Virginia Klenk

Logic-A Comprehensive Introduction; S.D.Guttenplan & M.Tamney

Logic & Philosophy-A Modern Introduction: Howard Kahne

Logic-A First Course: A.E.Blumberg.

#### **Bengali:**

Nabya Yuktivijnan (Pratham theke chaturtha khanda): Ramaprasad Das

Sanketik Yuktivijnan: Ramaprasad Das

Samsad Yuktivijnan Abhidhan: Ramaprasad Das o Subirranjan Bhattacharya.

## Semester - 6

### MPHI MN 4: Social and Political Philosophy

- Nature and Scope of i) Social Philosophy ii) Political Philosophy iii) Relation between Social and Political Philosophy.
- Primary concepts: Society, community, association, institution, family: nature, different forms of family, role of family in the society.
- Social Class and Caste: Principles of class and caste, Marxist conception of class, *Varṇāśrama dharma*.
- Theories regarding the relation between individual and society:
  - i) Individualistic theory
  - ii) Organic theory
  - iii) Idealistic theory
- Secularism—its nature, Secularism in India.
- Social Change: Nature, Relation to social progress, Marx-Engels on social change, Gandhi on social change.
- Political Ideals: Nature of Democracy and its different forms, Direct and Indirect democracy, Liberal democracy, Democracy as a political ideal, Socialism: Utopian and Scientific, Anarchism.

### Suggested Readings:

#### English:

- Fundamentals of Sociology: P. Gisbert
- Outlines of Social Philosophy: J.S. Mackenzie
- Problems of Political Philosophy: D.D. Raphael
- Society: R.M. MacIver & C.H. Page
- Sociology: M. Ginsberg
- Sociology: Tom Bottomore
- Sociology: S.N. Shankar Rao
- Sociology: D.C. Bhattacharya
- Sociology: P.B. Kar
- Guide to Modern Thought: C.E.M. Joad
- Introduction to Modern political Theory: C.E.M. Joad
- The Evolution of Political Philosophy of Gandhi: Buddhadeb Bhattacharya
- Social and Political Thought of Gandhi: Jayantanuja Bandyopadhyay

- The Philosophy of Mahatma Gandhi: D.M. Dutta
- The Philosophy of Sarvodaya: K.S. Bharathi
- Communist Manifesto: Karl Marx & Frederick Engels
- Socialism: Utopian and Scientific: F. Engels
- Open Society and Its Enemies: Karl Popper
- The Open Philosophy and the Open Society: M. Cornforth
- Secularism in the Present Indian Society, Amal Kumar Mukhopadhyay in Bulletin of the Ramakrishna Mission Institute of Culture, Vol. LVII, No. 11
- Civil Society and Its Institutions: Andre Beteille
- Political Thought: C.L. Wayper
- Political Philosophy: An Introduction: W.T. Blackstone
- Political Philosophy: East and West: Krishna Roy
- Political Philosophy: V.P. Verma
- Essays in Social and Political Philosophy: Krishna Roy and Chhanda Gupta (eds.)
- Western Political Thought: Brian R. Nelson
- Western Political Thought: From Plato to Marx: Shefali Jha

### **Bengali:**

- Samaj Darshan Dipika: Pritibhushan Chattopadhyay
- Samaj Tattva: Parimal Bhushan Kar
- Bisay Samaj Tattva: Anadi Kumar Mahapatra
- Samajdarshan O Rashtradarshaner Parichoy: A.K. Mahapatra o P. Mukherjee
- Rashtradarshaner Dhara: Amal kumar Mukhopadhyay
- Samaj O Rajnaitikdarshan: Sandip Das
- Samyobader Istehar : Marx o Engels
- Marxiya Rashtrachinta: Shovan Lal Dutta Gupta
- Sarvodaya Andoloner Itihas: Gurudas Bandyopadhyay
- Gandhi Rachanasambhar: M.K. Gandhi- Sailesh Kumar Bandyopadhyay (sampadito)
- Bharater Dharma nirapekshatar Sankat: Bholanath Bandyopadhyay in Essays on Science and Society: Biplab Chakraborti
- Dharmanirapekshata Birodhi Istehar: Ashis Nandy.

Three-Year B.A./B.Sc.(Multidisciplinary Courses of Studies, under CCF 2022)

Subject: **PHILOSOPHY**

<b>MPHI COURSES in accordance with CCF for Three Year UG PROGRAM-2022</b>		
<b>COURSES for CC1</b>		<b>(4 Credits per Course)</b>
<b>Semester</b>	<b>Paper- Credit Division</b>	<b>8 CORE COURSES</b>
Semester-1	MPHI Paper 1 3Th&1TU	Fundamentals of Philosophy
Semester-2	MPHI Paper 2 3Th&1TU	Outlines of Indian Philosophy
Semester-3	MPHI Paper 3 3Th&1TU	Western Logic
Semester-4	MPHI Paper 4 3Th&1TU MPHI Paper 5 3Th&1TU	Social and Political Philosophy Epistemology and Metaphysics: Western
Semester-5	MPHI Paper 6 3Th&1TU MPHI Paper 7 3Th&1TU	Psychology and Philosophy of Mind Indian Philosophy
Semester-6	MPHI Paper 8 3Th&1TU	Ethics: Indian and Western
<b>COURSES for CC2</b>		<b>(4 Credits per Course)</b>
<b>Semester</b>	<b>Paper- Credit Division</b>	<b>8 CORE COURSES</b>
Semester-1	MPHI Paper 1 3Th&1TU	Fundamentals of Philosophy
Semester-2	MPHI Paper 2 3Th&1TU	Outlines of Indian Philosophy
Semester-3	MPHI Paper 3 3Th&1TU	Western Logic
Semester-4	MPHI Paper 4 3Th&1TU	Social and Political Philosophy
	MPHI Paper 5 3Th&1TU	Epistemology and Metaphysics:Western

Semester-5	MPHI Paper 6 3Th&1TU	Psychology and Philosophy of Mind
Semester-6	MPHI Paper 7 3Th&1TU	Indian Philosophy
	MPHI Paper 8 3Th&1TU	Ethics: Indian and Western
<b>PHI MD MINOR COURSES MPHI MDC (4 Credits per Course)</b>		
	<b>Paper- Credit Division</b>	<b>6 – Minor COURSES</b>
Semester-1		X
Semester-2		X
Semester-3	Paper-1 3Th&1TU	Fundamentals of Philosophy
Semester-4	Paper-2 3Th&1TU	Outlines of Indian Philosophy
Semester-5	Paper-3 3Th&1TU	Western Logic
	Paper-4 3Th&1TU	Social and Political Philosophy
Semester-6	Paper-5 3Th&1TU	Epistemology and Metaphysics: Western
	Paper-6 3Th&1TU	Psychology and Philosophy of Mind

**PHI MD SKILL ENHANCEMENT COURSE (4 Credits per Course) \***

SEC: Recent Issues in Philosophy: Political and Ethical

**\*[Student shall opt this SEC Paper in 1<sup>st</sup> or 2<sup>nd</sup> or 3<sup>rd</sup> Semester only once against their Core (CC1/CC2) or Minor Courses]**

## MPHI Courses For CC 1/ CC2

### Semester 3

#### Paper 3: Western Logic

- a) What is Logic, premises and conclusions, arguments, Deductive and Inductive Arguments, Truth and Validity.
- b) Categorical propositions and classes: quality, quantity and distribution of terms, Translating categorical propositions into standard form.
- c) Immediate inferences: Traditional square of opposition and Immediate Inferences based thereon; Conversion, Obversion and Contraposition, Existential Import, Symbolism and Diagrams for categorical propositions.
- d) Categorical Syllogisms: Standard Form Categorical Syllogisms; The Formal nature of Syllogistic Argument, Boolean Interpretation of categorical propositions; Venn Diagram Technique for Testing Syllogisms, Rules and Fallacies, testing Syllogistic Arguments for validity (by applying general rules for syllogism).
- e) Symbolic Logic: the value of special symbols; Truth-Functions; Symbols for Conjunction, Negation, Disjunction, Conditional Statements and Material Implication; Argument Forms and Arguments, Construction of Truth Tables, Statement Forms and Statements, Material Equivalence and Logical Equivalence; inter-definability of truth functors.
- f) Tautologous, Contradictory and Contingent Statement-Forms; testing Argument Forms and Arguments, Statement Forms and statements for validity by the method of Truth table; The Paradoxes of Material Implication; The Three “Laws of Thought”.

g) Causal Connections: Cause and Effect, the meaning of “Cause”; Induction by Simple Enumeration; 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.

### **Suggested Readings:**

#### **English:**

Introduction to Logic (13<sup>th</sup> ed.): I. M. Copi and C. Cohen

Symbolic Logic (5<sup>th</sup> ed.): I.M. Copi

Introduction to Logic and Scientific Method: Cohen & Nagel

Logic: Informal, Symbolic and Inductive: Chhanda Chakraborty

Logic: Stan Baronett & Madhuchhanda Sen

The Elements of Logic: Stephen Barker

Understanding Symbolic Logic: Virginia Klenk

Logic-A Comprehensive Introduction; S.D. Guttenplan & M. Tamney

Logic & Philosophy-A Modern Introduction: Howard Kahne

Logic-A First Course: A.E. Blumberg.

#### **Bengali:**

Nabya Yuktivijnan (Pratham theke chaturtha khanda): Ramaprasad Das

Sanketik Yuktivijnan: Ramaprasad Das

Samsad Yuktivijnan Abhidhan: Ramaprasad Das O Subirranjan Bhattacharya.

## Semester - 4

### Paper 4: Social and Political Philosophy

- a) Nature and Scope of i) Social Philosophy ii) Political Philosophy  
iii) Relation between Social and Political Philosophy.
- b) Primary concepts: Society, Community, Association, Institution,  
Family: nature, different forms of family, Role of family in the  
society.
- c) Social Class and Caste: Principles of class and caste, Marxist conception  
of class, *Varṇāśrama dharma*.
- d) Theories regarding the relation between individual and society:
  - i) Individualistic theory
  - ii) Organic theory
  - iii) Idealistic theory
- e) Secularism- its nature, Secularism in India.
- f) Social Change: Nature, Relation to social progress, Marx-Engles on  
social change, Gandhi on social change.
- g) Political Ideals: Nature of Democracy and its different forms, Direct and  
Indirect democracy, Liberal democracy, Democracy as a political ideal,  
Socialism: Utopian and Scientific, Anarchism.

## **Suggested Readings:**

### **English:**

- Fundamentals of Sociology: P. Gisbert
- Outlines of Social Philosophy: J.S. Mackenzie
- Problems of Political Philosophy: D.D. Raphael
- Society: R.M. MacIver & C.H. Page
- Sociology: M. Ginsberg
- Sociology: Tom Bottomore
- Sociology: S.N. Shankar Rao
- Sociology: D.C. Bhattacharya
- Sociology: P.B. Kar
- Guide to Modern Thought: C.E.M. Joad
- Introduction to Modern Political Theory: C.E.M. Joad
- The Evolution of Political Philosophy of Gandhi: Buddhadeb Bhattacharya
- Social and Political Thought of Gandhi: Jayantanuja Bandyopadhyay
- The Philosophy of Mahatma Gandhi: D.M. Dutta
- The Philosophy of Sarvodaya: K.S. Bharathi
- Communist Manifesto: Karl Marx & Frederick Engels
- Socialism: Utopian and Scientific: F. Engels
- Open Society and Its Enemies: Karl Popper
- The Open Philosophy and the Open Society: M. Cornforth
- Secularism in the Present Indian Society, Amal Kumar Mukhopadhyay in

- Civil Society and Its Institutions: Andre Beteille
- Political Thought: C.L. Wayper
- Political Philosophy: An Introduction: W.T. Blackstone
- Political Philosophy: East and West: Krishna Roy
- Political Philosophy: V.P. Verma
- Essays in Social and Political Philosophy: Krishna Roy & Chhanda Gupta  
(eds.)
- Western Political Thought: Brian R. Nelson
- Western Political Thought: From Plato to Marx: Shefali Jha

### **Bengali:**

- Samaj Darshan Dipika: Pritibhushan Chattopadhyay
- Samaj Tattva: Parimal Bhushan Kar
- Bisay Samaj Tattva: Anadi Kumar Mahapatra
- Samajdarshan O Rashtradarshaner Parichoy: A.K. Mahapatra O P. Mukherjee
- Rashtradarshaner Dhara: Amal kumar Mukhopadhyay
- Samaj O Rajnaitik darshan: Sandip Das
- Samyobader Istehar: Marx o Engels
- Marxiya Rashtrachinta: Shovan Lal Dutta Gupta
- Sarvodaya Andoloner Itihas: Gurudas Bandyopadhyay
- Gandhi Rachana sambhar: M.K. Gandhi- Sailesh Kumar Bandyopadhyay(sampadito)
- Bharater Dharma nirapekshatar Sankat: Bholanath Bandyopadhyay in  
Essays on Science and Society: Biplab Chakraborti
- Dharma Nirapekshata Birodhi Istehar: Ashis Nandy.

## **Semester 5**

### **Paper 5: Epistemology and Metaphysics (Western)**

- Concepts, Truth, Sources of Knowledge
- Analytic Truth and Logical Possibility, The A priori
- Law, Theory and Explanation
- Cause, The Causal Principle, Determinism and Freedom
- Some Metaphysical Problems: Substance and Universal.
- Realism, Idealism.

### **Suggested Readings:**

#### **English:**

- An Introduction to Philosophical Analysis: John Hospers
- The Problem of Knowledge: A.J. Ayer
- Readings in Philosophical Analysis: J. Hospers
- The Central Questions of Philosophy: A.J. Ayer
- Theory of Knowledge: A.J. Woozley
- An Introduction to Philosophy: Shibapada Chakraborty
- Metaphysics: Richard Taylor

#### **Bengali:**

- Darshanik Jijnasa (Bagartha tattva): Ramaprasad Das
- Darshanik Jijnasa (Jnanatattva- Jnaner Swarup): Ramaprasad Das

- Darshanik Jijnasa (Jnanatattva): Ramaprasad Das
- Darshanik Jijnasa(Paratattva o Bhauto Jagater Jnana): RamaprasadDas
- Darshanik Bishlesaner Ruparekha(Pratham o dvitiyakhanda):Samarikanta Samanta
- Paschatya Darshaner Ruparekha: Ramaprasad Das o Shibapada Chakraborty
- Darshanik Bishlesaner Bhumika: Rabindranath Das

## Semester 5

### Paper 6: Psychology and Philosophy of Mind

- a) Psychology: Definition, Nature and Scope
- b) Sensation and Perception: Nature of Sensation, Nature of Perception, Relation between Sensation and Perception, Gestalt Theory of Perception. Illusion and Hallucination
- c) Learning: Theories of Learning: Trial and Error Theory, Thorndike's Laws of Learning, Gestalt Theory, Pavlov's Theory of Conditioned Response.
- d) Personality: Types, Factors and Traits of Personality
- e) Nature of Philosophy of Mind
- f) Philosophical Theories of Mind: Interactionism, Double-Aspect Theory, Mind-Brain Identity Theory.
- g) Consciousness: Levels of mind—Conscious, Sub-conscious, Unconscious, Proofs for the existence of Unconscious, Freud's Theory of Dream.

## **Suggested Readings:**

### **English:**

- A Text book of Psychology: Pareshnath Bhattacharya
- Introduction to Psychology: G.T. Morgan, R.A. King Jr.
- A Modern Introduction to Psychology: Rex Knight & M. Knight
- A Manual of Psychology: G.F. Stout
- Psychology: Woodworth & Marquis
- Science and Human Behaviour: B.F. Skinner
- About Behaviorism: B.F. Skinner
- General Psychology: G.D. Boaz
- General Psychology G. Murphy
- Psychology: W. James
- A Text book of Psychology: E.B. Titchener
- Principles of Psychology: W. James
- Introduction to Psychology: N.L. Muna
- Philosophy of Mind: J. Heil
- A Materialist Theory of Mind: D.M. Armstrong (Ch s 1,5, & 6)
- Philosophy of Mind: J. Shaffer (Ch s 2,3 & 4)
- An Introduction to Philosophy of Mind: C.J. Lowe (Chs2 & 3)

### **Bengali:**

- Monovidya: Priti Bhushan Chattopadhyay
- Monovidya: Pareshnath Bhattacharya
- Monovidya: Ira Sengupta

- Monovidyā: Samarendra Bhattacharya
- Monosamikṣha: M.N. Mitra o Pushpa Mishra
- Kalpa- Galpe Monodarshan: Amita Chatterjee.
- Monodarshan- Sarirvada o Tar Vikalapa: M.N. Mitra, A. Chatterjee o P.Sarkar (Sampadito)
- Monovijñāna Prasanga: Saradindu Bandyopadhyay
- Adhunik Monovijñāna: IraSengupta
- Shikshashrayi Monovidyā: Sushil Roy
- Monodarshan: Arabinda Basu o Nibedita Chakraborty
- Paschatya Monovidyā: Mainak Pal.

## **Semester 5 / Semester 6**

### **Paper 7: Indian Philosophy**

- a) *Cārvāka* School- Epistemology, Metaphysics, Ethics.
- b) Jainism- Concept of *Sat*, *Dravya*, *Paryāya*, *Guṇa*. *Anekāntavāda*, *Syādvāda* and *Saptabhangīnaya*.
- c) Buddhism- Four Noble Truths, Theory of Dependent Origination (*Pratītyasamutpādavāda*), Definition of Reality, Doctrine of Momentariness, (*Kṣanabhangavāda*), Theory of No-soul (*Nairātmyavāda*), Four Schools of Buddhism (Basic tenets).
- d) *Nyāya* School- Concepts of *Pramā* and *Pramāṇa*, Definition of perception (*Pratyakṣa*), Classification of *Sannikarṣa* into *laukika* and *alaukika*, Classification of *Laukika Pratyakṣa* into *Nirvikalpaka*, *Savikalpaka* and *Pratyavijñā*.

- Definition of *anumiti*, *vyāpti*, *parāmarśa*, Classification of *Anumiti* into *pūrvavat*, *śesavat*, *sāmānyatodrsta*, *kevalānvayī*, *kevalavyātirekī*, *anvavyātirekī*, *svārthānumiti*, *parārthānumiti*.
  - Definition of *Upamiti*.
  - Definition of *Śabda*.
  - Nyāya Theory of Causality: *Asatkāryavāda*
- e) Vaiśeṣika School- Seven categories or *padārthas*: *dravya*, *guṇa*, *karma*, *sāmānya*, *viśeṣa*, *samavāya* and *abhāva*.

### **Suggested Readings:**

#### **English:**

- Outlines of Indian Philosophy: M. Hiriyanna
- A Critical Survey of Indian Philosophy: C.D. Sharma
- An Introduction to Indian Philosophy: D. M. Dutta & S.C. Chatterjee
- Classical Indian Philosophy: J.N. Mohanty
- History of Indian Philosophy: S.N. Dasgupta
- Indian Philosophy (Vol. I & II): S. Radhakrishnan
- Indian Philosophy (Vol. I & II): J.N. Sinha
- Studies on the Carvaka/Lokayata: Ramakrishna Bhattacharya
- The Central Philosophy of Buddhism: T.R.V. Murti
- Yogacara Idealism: A.K. Chatterjee
- An Introduction to Madhyamika Philosophy: Jaydev Singh
- Reflections on Indian Philosophy: K.P. Sinha

- Philosophy of Jainism: K.P. Sinha
- Nyaya Theory of Knowledge: S.C. Chatterjee
- Six Ways of Knowing: D.M. Dutta
- Nyaya-Vaisesika Metaphysics: Sadananda Bhaduri

### **Bengali:**

- Bharatiya Darshan: Debabrata Sen
- Bharatiya Darshan: Nirodbaran Chakraborty
- Bharatiya Darshan Shastrer Ruparekha: Dr. Srikanta Samanta
- Sayan Madhaviya Sarva Darshan Samgraha: Satyajyoti Chakraborti
- Lokayata Darshan: Debiprasad Chattopadhyaya
- Carvakacarca: Ramakrisna Bhattacharya
- Carvaka Darshan: Panchanan Sastri
- Carvaka Darshan: Amit Kumar Bhattacharya
- Bauddha Dharma O Darshan: Swami Vidyananda
- Bauddha Darshan: Panchanan Sastri
- Gautama Buddher Darshan o Dharma: Sukomol Choudhury
- Bauddha Darshan: Amit Kumar Bhattacharya
- Ksanabhangavada: Bidhubhusan Bhattacharya
- Jainadarshaner Digdarshan: Satindra Chandra Bhattacharya
- Nyaya Darshan: Phanibhushan Tarkavagisha
- Nyaya Paricaya: Phanibhushan Tarkavagisha
- Nyaya-Vaisesika Darshan: Karuna Bhattacharya
- Nyaya Tattva Parikrama: Kalikrishna Bandyopadhyaya

## Semester – 6

### Paper 8: Ethics: Indian and Western

- a) Introduction: Concerns and Presuppositions of Indian Ethics, Concept of *Sthitaprañjna*, *Karmayoga* in *Gīta*, *Puruṣārthas* and their inter-relations.
- b) Buddhist Ethics: *Pañcaśīla*, *Brahmavihārabhāvanā*.
- c) Jaina Ethics: *Mahabrata*, *Anubrata*, Concept of *Ahimsā*.
- d) Mimamsa Ethics: *Nitya karma*, *Naimittika karma*, *Nitya Naimittika karma* and *kāmyakarma*, *Vidhi* and *Niṣedha*.
- e) Moral Theories: Plato and Aristotle
- f) Standards of Morality: Hedonism—Ethical, Psychological. Utilitarianism: Act-utilitarianism, Rule-utilitarianism, Deontological Theories: Act-Deontological Theories, Rule-Deontological Theories—Kant's Theory, Perfectionism.
- g) Theories of Punishment.

### Suggested Readings:

#### English:

- The Fundamentals of Hinduism-A Philosophical Study: S.C. Chatterjee
- The Ethics of the Hindus: S.K. Maitra
- An Outline of Hinduism: T.M.P. Mahadevan
- Classical Indian Ethical Thought: K.N. Tewari
- Ethics in the Gita-An Analytical Study (pp-119-145): Rajendra Prasad

- Development of Moral Philosophy in India; Surama Dasgupta
- Ethical Philosophies of India: I.C. Sharma
- A Critical Survey of Indian Philosophy: C.D. Sharma
- Indian Philosophy (Vo. I): J.N. Sinha
- Philosophy of Hindu Sadhana: N.K. Brahma
- History of Philosophy-Eastern and Western: (Vol. I & II): S. Radhakrishnan
- Principles of Ethics: P.B. Chatterjee
- A Manual of Ethics: J.S. Mackenzie
- Ethics: W. Frankena
- An Introduction to Ethics: W. Lillie
- Ethics-Theory and Practice: J. Thiroux (Chs II & III)
- Ethics-Theory and Practice: Y.V. Satyanaryana
- Moral Reasons: J. Nuttal
- Human Conduct: J. Hospers
- Ethics-The Fundamentals: Julia Driver
- An Introduction to Kant's Ethics: R. Sullivan
- Nicomachean Ethics: Aristotle
- Philosophical Ethics-An Introduction to Moral Philosophy: T.L. Beauchamp  
(ed.)
- Virtue Ethics: Rosalind Hursthouse (Ch. III)
- Karma, Causation and Retributive Morality: Rajendra Prasad

**Bengali:**

- Nitividya: Mrinal Kanti Bhadra
- Nitividyar Tattvakatha: Somnath Chakraborty

- Nitishastra: Dikshit Gupta
- Nitividya: Sibapada Chakraborty
- Pashchatya Darshaner Itihas (Pratham o dwitiya khanda): S. Radhakrishnan
- Nitividyar Tattvakatha: Somnath Chakraborty
- Nitividya: Samarendra Bhattacharya.

## PHI MD Minor Courses (MPHI MDC)

### **Semester-3**

#### **Paper-1: Fundamentals of Philosophy**

##### A. Introduction:

- Nature of Philosophy
- Common sense, Science and Philosophy
- Branches of Philosophy: Metaphysics, Epistemology, Ethics, Logic, Social and Political Philosophy etc.

##### B. Metaphysics:

- Substance: General Introduction, The Rationalist View of Substance, The Empiricist View of Substance
- Causality: Notion of Causal relation, The Rationalist View of Causality-Entailment Theory, The Empiricist View of Causality-Regularity Theory.

##### C. Epistemology:

- Three principle uses of the verb 'to know', Conditions of propositional knowledge, Strong and weak senses of "know", Theories of origin of knowledge: Rationalism, Empiricism, Kant's Critical Theory.

#### D. Ethics:

- Nature and scope of ethics, Branches of ethics: Normative ethics, Meta-ethics, Applied ethics
- Moral and non-moral actions, Concepts of good & bad, right & wrong, duty & obligation, Right & Duty, Duty & virtue.
- Object of Moral Judgement-Motive and Intention.

#### **Suggested Readings:**

##### **English:**

- The Fundamental Questions of Philosophy: A.C. Ewing
- The Fundamentals of Philosophy: D.L. Das
- Problems of Philosophy: G Watts Cunnigham
- A History of Philosophy (Vol. IV &V): Fredrick Copleston
- An Introduction to Philosophical Analysis: John Hospers
- A History of Philosophy: F. Thilly
- A History of Modern Philosophy: W.K. Wright
- A Critical History of Western Philosophy: D.J. O'Connor
- Locke, Berkley, Hume: C.R. Morris
- An Introduction to Philosophy: Shibapada Chakraborty

- A Brief History of Western Philosophy: A. Kenny
- Reason and Experience: W.H. Walsh
- Ethics: Theory and Practice: J.P. Thiroux
- A Manual of Ethics: J. Mackenzie
- The Principles of Ethics: Phanibhusan Chatterjee
- Philosophical Ethics: An Introduction to Moral Philosophy: T.L. Beauchamp(ed.)

**Bengali:**

- Paschatya Darshaner Ruparekha: Ramaprasad Das O Shibapada Chakraborty
- Paschatya Darshan O Yuktivijnan: Ramaprasad Das
- DarshanikJijnasa (Dwitiya khanda) (Jnantattva): Ramaprasad Das
- Nitishastra: Dikshit Gupta
- Nitividyar Tattvakatha: Somnath Chakraborty
- Nititattva: Shibapada Chakraborty.

## Semester-4

### Paper-2: Outlines of Indian Philosophy

- Indian Philosophy: A Historical Overview
- Rise of different Philosophical Systems
- Common Characteristics of different systems of Indian Philosophy
- Concepts of *Vedas* and the *Upaniṣads*: *Ṛta*, *Rna*
- The reality of the world
- The Law of *Karma*
- The reality of Self
- Liberation
- Meaning of *Dharma*, Classification of *Dharma*: *sādhāraṇa dharma* and *Asādhāraṇa dharma*, *Varnāśrama dharma*.

### Suggested Readings:

#### English:

- Classical Indian Philosophy: J.N. Mohanty
- Outlines of Indian Philosophy: M. Hiriyanna
- An Introduction to Indian Philosophy: D.M. Dutta & S.C. Chatterjee
- A Critical Survey of Indian Philosophy: C.D. Sharma
- Classical Indian Ethical Thought: K.N. Tewari
- The Ethics of the Hindus: S.K. Maitra
- Outlines of Indian Philosophy: J.N. Sinha
- Development of Moral Philosophy in India; Surama Dasgupta

- Rta, Satya, Tattva, Tathya, Samiran Chandra Chakraborty in Philosophical Concepts Relevant to Sciences in Indian Tradition, [ History of Science, Philosophy and Culture in Indian Civilization (Vol. VIII, Part 4)]: P.K. Sen (ed.)

### **Bengali:**

- Bharatiya Darshan: Debabrata Sen
- Bharatiya Darshan: Nirodbaran Chakraborty
- Bharatiya Dharmaniti: Amita Chatterjee
- Bharatiya Darshan Shastrer Ruparekha (Bengali Translation of Outlines of Indian Philosophy by M. Hiriyanna): Srikanta Samanta (tr.)

## **Semester 5**

### **Paper- 3: Western Logic**

- What is Logic, premises and conclusions, arguments, Deductive and Inductive Arguments, Truth and Validity.
- Categorical propositions and classes: quality, quantity and distribution of terms, Translating categorical propositions into standard form.
- Immediate inferences: The Traditional square of opposition and Immediate Inferences based thereon; Conversion, Obversion and Contraposition, Existential Import, symbolism and Diagrams for categorical propositions.

- **Categorical Syllogism:** Standard Form Categorical Syllogism; The Formal nature of Syllogistic Argument, Boolean Interpretation of categorical propositions; Venn Diagram Technique for Testing Syllogisms, Rules and Fallacies, testing Syllogistic Arguments for validity (by applying general rules for syllogism).
- **Symbolic Logic:** the value of special symbols; Truth-Functions; Symbols for Conjunction, Negation, Disjunction, Conditional Statements and Material Implication; Argument Forms and Arguments, Construction of Truth Tables, Statement Forms and Statements, Material Equivalence and Logical Equivalence; inter-definability of truth functors.
- **Tautologous, Contradictory and Contingent Statement-Forms;** testing Argument Forms and Arguments, Statement Forms and statements for validity by the method of Truth table; The Paradoxes of Material Implication; The Three “Laws of Thought”.
- **Causal Connections:** Cause and Effect, the meaning of “Cause”; Induction by Simple Enumeration; 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.

### **Suggested Readings:**

#### **English:**

Introduction to Logic (13<sup>th</sup> ed.): I.M. Copi and C. Cohen

Introduction to Logic and Scientific Method: Cohen and Nagel

Logic: Informal, Symbolic and Inductive: Chhanda Chakraborty

Logic: Stan Baronett & Madhuchhanda Sen

The Elements of Logic: Stephen Barker

Understanding Symbolic Logic: Virginia Klenk

Logic-A Comprehensive Introduction; S.D. Guttenplan & M.Tamney

Logic & Philosophy-A Modern Introduction: Howard Kahne

Logic-A First Course: A.E. Blumberg.

### **Bengali:**

Nabya Yuktivijnan (Pratham theke Chaturtha khanda): Ramaprasad Das

Sanketik Yuktivijnan: Ramaprasad Das

Samsad Yuktivijnan Abhidhan: Ramaprasad Das o Subirranjan Bhattacharya.

### **Semester – 5**

#### **Paper- 4: Social and Political Philosophy**

- Nature and Scope of i) Social Philosophy ii) Political Philosophy  
iii) Relation between Social and Political Philosophy.
- Primary concepts: Society, Community, Association, Institution, Family:  
nature, different forms of family, Role of family in the society.
- Social Class and Caste: Principles of Class and Caste, Marxist Conception  
of Class, *Varṇāśrama Dharma*.

- Theories regarding the relation between individual and society:
  - i) Individualistic theory
  - ii) Organic theory
  - iii) Idealistic theory
- Secularism—its nature, Secularism in India.
- Social Change: Nature, Relation to social progress, Marx-Engels on social change, Gandhi on social change.
- Political Ideals: Nature of Democracy and its different forms, Direct and Indirect democracy, Liberal democracy, Democracy as a political ideal, Socialism: Utopian and Scientific, Anarchism.

### **Suggested Readings:**

#### **English:**

- Fundamentals of Sociology: P. Gisbert
- Outlines of Social Philosophy: J.S. Mackenzie
- Problems of Political Philosophy: D.D. Raphael
- Society: R.M. MacIver & C.H. Page
- Sociology: M. Ginsberg
- Sociology: Tom Bottomore
- Sociology: S.N. Shankar Rao
- Sociology: D.C. Bhattacharya
- Sociology: P.B. Kar
- Guide to Modern Thought: C.E.M. Joad
- Introduction to Modern Political Theory: C.E.M. Joad
- The Evolution of Political Philosophy of Gandhi: Buddhadeb Bhattacharya

- Social and Political Thought of Gandhi: Jayantanuja Bandyopadhyay
- The Philosophy of Mahatma Gandhi: D.M. Dutta
- The Philosophy of Sarvodaya: K.S. Bharathi
- Communist Manifesto: Karl Marx & Frederick Engels
- Socialism: Utopian and Scientific: F. Engels
- Open Society and Its Enemies: Karl Popper
- The Open Philosophy and the Open Society: M. Cornforth
- Secularism in the Present Indian Society, Amal Kumar Mukhopadhyay in  
Bulletin of the Ramakrishna Mission Institute of Culture, Vol. LVII, No.  
11

- Civil Society and Its Institutions: Andre Beteille
- Political Thought: C.L. Wayper
- Political Philosophy: An Introduction: W.T. Blackstone
- Political Philosophy: East and West: Krishna Roy
- Political Philosophy: V.P. Verma
- Essays in Social and Political Philosophy: Krishna Roy & Chhanda Gupta  
(eds.)
- Western Political Thought: Brian R. Nelson
- Western Political Thought: From Plato to Marx: Shefali Jha.

### **Bengali:**

- Samaj Darshan Dipika: Pritibhushan Chattopadhyay
- Samaj Tattva: Parimal Bhushan Kar
- Bisay Samaj Tattva: Anadi Kumar Mahapatra

- Samajdarshan o Rashtradarshaner Parichoy: A.K. Mahapatra O P. Mukherjee
- Rashtradarshaner Dhara: Amal kumar Mukhopadhyay
- Samaj o Rajnaitik darshan: Sandip Das
- Samyobader Istehar: Marx o Engels
- Marxiya Rashtrachinta: Shovan Lal Dutta Gupta
- Sarvodaya Andoloner Itihas: Gurudas Bandyopadhyay
- Gandhi Rachana sambhar: M.K. Gandhi- Sailesh Kumar Bandyopadhyay (sampadito)
- Bharater Dharma nirapekshatar Sankat: Bholanath Bandyopadhyay in  
Essays on Science and Society: Biplab Chakraborti  
Dharma nirapekshata Birodhi Istehar: Ashis Nandy.

## **Semester 6**

### **Paper 5: Epistemology and Metaphysics (Western)**

- Concepts, Truth, Sources of Knowledge
- Analytic Truth and Logical Possibility, The A priori
- Law, Theory and Explanation
- Cause, The Causal Principle, Determinism and Freedom
- Some Metaphysical Problems: Substance and Universal.
- Realism, Idealism.

## **Suggested Readings:**

### **English:**

- An Introduction to Philosophical Analysis – John Hospers
- The Problem of Knowledge: A. J. Ayer
- Readings in Philosophical Analysis: J. Hospers
- The Central Questions of Philosophy: A.J. Ayer
- Theory of Knowledge: A.J. Woozley
- An Introduction to Philosophy: Shibapada Chakraborty
- Metaphysics: Richard Taylor.

### **Bengali:**

- Darshanik Jijnasa(Bagarthatattva):Ramaprasad Das
- Darshanik Jijnasa (Jnanatattva-Jnaner Svarup): Ramaprasad Das
- Darshanik Jijnasa (Jnanatattva): Ramaprasad Das
- Darshanik Jijnasa (Paratattva o Bhauto Jagater Jnana):RamaprasadDas
- Darshanik Bishlesaner Ruparekha (Pratham o dwitiya khanda): Samarikanta Samanta
- Paschatya Darshaner Ruparekha: Ramaprasad Das o Shibapada Chakraborty
- Darshanik Bishlesaner Bhumika: Rabindranath Das.

## **Semester 6**

### **Paper 6: Psychology and Philosophy of Mind**

- Psychology: Definition, Nature and Scope
- Sensation and Perception: Nature of Sensation, Nature of Perception, Relation between Sensation and Perception, Gestalt Theory of Perception. Illusion and Hallucination
- Learning: Theories of Learning: Trial and Error Theory, Thorndike's Laws of Learning, Gestalt Theory, Pavlov's Theory of Conditioned Response.
- Personality: Types, Factors and Traits of Personality
- Nature of Philosophy of Mind
- Philosophical Theories of Mind: Interactionism, Double-Aspect Theory, Mind-Brain Identity Theory.
- Consciousness: Levels of mind - Conscious, Sub-conscious, Unconscious, Proofs for the existence of Unconscious, Freud's Theory of Dream.

### **Suggested Readings:**

#### **English:**

- A Text book of Psychology: Pareshnath Bhattacharya
- Introduction to Psychology: G.T. Morgan, R.A. King Jr.
- A Modern Introduction to Psychology: Rex Knight & M. Knight
- A Manual of Psychology: G. F. Stout
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### **Bengali:**

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- Monovidya: Ira Sengupta
- Monovidya: Samarendra Bhattacharya
- Monosamiksha: M.N.Mitra o Pushpa Mishra
- Kalpo- Galpe Monovidya: Amita Chatterjee
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(Sampadito)
- Monovijñana Prasanga: Saradindu Bandyopadhyay
- Adhunik Monovijñana: Ira Sengupta
- Shikshashrayi Monovidya: Sushil Roy
- Monodarshan: Arabinda Basu o Nibedita Chakraborty
- Paschatya Monovidya: Mainak Pal.

