



CBCS CURRICULUM FOR SEMESTERIZED UNDER-GRADUATE COURSE

IN

PHILOSOPHY (PROGRAMME/GENERAL)

WITH EFFECT FROM THE ACADEMIC SESSION

2018-19

**CBCS CURRICULUM FOR SEMESTERIZED UNDER-GRADUATE COURSE IN
PHILOSOPHY (PROGRAMME/GENERAL)**

INTRODUCTION:

The University Grants Commission (UGC) has taken various measures by means of formulating regulations and guidelines and updating them, in order to improve the higher education system and maintain minimum standards and quality across the Higher Educational Institutions in India. The various steps that the UGC has initiated are all targeted towards bringing equity, efficiency and excellence in the Higher Education System of country. These steps include introduction of innovation and improvements in curriculum structure and content, the teaching-learning process, the examination and evaluation systems, along with governance and other matters. The introduction of Choice Based Credit System is one such attempt towards improvement and bringing in uniformity of system with diversity of courses across all higher education institutes in the country. The CBCS provides an opportunity for the students to choose courses from the prescribed courses comprising of core, elective, skill enhancement or ability enhancement courses. The courses shall be evaluated following the grading system, is considered to be better than conventional marks system. This will make it possible for the students to move across institutions within India to begin with and across countries for studying courses of their choice. The uniform grading system shall also prove to be helpful in assessment of the performance of the candidates in the context of employment.

Outline of the Choice Based Credit System being introduced:

1. **Core Course (CC):** A course, which should compulsorily be studied by a candidate as a core requirement is termed as a Core course.

2. **Elective Course:** Generally a course which can be chosen from a pool of courses and which may be very specific or specialized or advanced or supportive to the discipline/ subject of study or which provides an extended scope or which enables an exposure to some other discipline/subject/domain or nurtures the student's proficiency/skill is termed as an Elective Course.

2.1 **Discipline Specific Elective Course (DSEC):** Elective courses that are offered by the main discipline/subject of study is referred to as Discipline Specific Elective. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).

2.2 **Generic Elective Course (GEC):** An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a Generic Elective.

3. **Ability Enhancement Courses/ Skill Enhancement Courses:**

3.1 **Ability Enhancement Compulsory Course (AECC):** Ability enhancement courses are the courses based upon the content that leads to Knowledge enhancement. They (i) Environmental Science, (ii) English Communication) are mandatory for all disciplines.

3.2 **Skill Enhancement Course (SEC):** These courses may be chosen from a pool of courses designed to provide value-based and/or skill-based instruction.

CBCS CURRICULUM FOR SEMESTERIZED UNDER-GRADUATE COURSE IN PHILOSOPHY (PROGRAMME/GENERAL)

A. TOTAL Number of courses in UG-CBCS (B.A./B.Sc./B.Com. PROGRAMME /GENERAL):

Types of course	Core course (CC)	Elective course		Ability Enhancement Course		TOTAL
		Discipline specific elective course (DSE)	Generic elective course(GE)	Ability Enhancement compulsory course(AECC)	Skill Enhancement course (SEC)	
No. of course	12	6(BSc)/4(BA/B.Com)	2((BA/B.Com)	2	2	24
Credit/course	6	6	6	2	2	120

TABLE-1: DETAILS OF COURSES OF B.A./ B.SC./ B.COM.(PROGRAMME/ GENERAL) UNDER CBCS

S. No.	Particulars of Course	Credit Point	
		Theory + Practicl	Theory + Tutoril
1.	Core Course: 14 Papers		
1.A.	Core Course: Theory (12 papers)	12x4 = 48	12x5 = 60
1.B.	Core Course (Practical/Tutorial)*(12 papers)	12x2 = 24	12x1 = 12
2.	Elective Courses: (6 papers)		
A.	DSE (6 papers for B.Sc./ 4 papers for B.A. & B.Com.)	6x4 = 24	4x5 = 20
B.	DSE(Pract./ Tutor.)* (6 papers for B.Sc./4 for B.A. &B.Com.)	6x2 = 12	4x1 = 4
C.	GE (Interdisciplinary) (2 papers for B.A. & B.Com.)	--	2x5 = 10
D.	GE (Pract./Tutor.)* (4 papers) (2 papers for B.A. & B.Com.)	--	2x1 = 2
#Optional Dissertation/ Project Work in place of one DSE paper (6 credits) in 6th semester			
3. Ability Enhancement Courses			
A.	AECC(2 papers of 2 credits each) ENVS, English Communication / MIL	2x2 = 4	2x2 = 4
B.	Skill Enhancement Course(SEC) (4 papers of 2 credits each)-----	4x2 = 8	4x2 = 8
Total Credit:		120	120
## Wherever there is a practical, there will be no tutorial and vice-versa.			

TABLE-2: SEMESTER WISE DISTRIBUTION OF COURSES & CREDITS IN B.A./B.COM. (PROGRAMME/ GENERAL)

Courses/ (Credits)	Sem-I	Sem-II	Sem-III	Sem-IV	Sem-V	Sem-Vi	Total No. of Courses	Total credit
CC-1,2 (6)	2(1A,2A)	2 (1B,2B)	2 (1C,2C)	2 (1D,2D)			8	48
Language CC - 1,2 (6)	1 (L ₁ -1)	1 (L ₂ -1)	1 (L ₁ -2)	1 (L ₂ -2)			4	24
DSE (6)	-	-	-	-	2(1A,2A)	2 (1B,2B)	4	24
GE (6)					1(GE-1)	1(GE-2)	2	12
AECC (2)	1	1					2	04
SEC (2)			1	1	1	1	4	08
Total No. of Courses/ Sem.	4	4	4	4	4	4	24	--
Total Credit /Semester	20	20	20	20	20	20	--	120

TABLE-2: SEMESTER WISE DISTRIBUTION OF COURSES & CREDITS IN B.SC. (PROGRAMME /GENERAL)

Courses/ (Credits)	Sem-I	Sem-II	Sem-III	Sem-IV	Sem-V	Sem-VI	Total No. of Courses	Total credit
CC-1,2,3 (6)	3 (1A,2A,3A)	3 (1B,2B,3B)	3 (1C,2C,3C)	3 (1D,2D,3D)			12	72
DSE - 1,2,3 (6)	-	-	-	-	3 (1A,2A,3A)	3 (1B,2B,3B)	6	36
GE (6)	--	--	--	--	--	--	--	--
AECC (2)	1	1					2	04
SEC (2)			1	1	1	1	4	08
Total No. of Course/ Sem	4	4	4	4	4	4	24	--
Total Credit /Semester	20	20	20	20	20	20	--	120

**TABLE-3: SEMESTER & COURSEWISE CREDIT DISTRIBUTION IN B.A./B.COM/B.SC.(PROGRAMME/ GENERAL)
(6 Credit: 75 Marks)**

SEMESTER-I			
Course Code	Course Title	Course wise Class (L+T+P)	Credit
PHIL-G-CC-T-01	Indian Philosophy	Core (75L+15T)	6(5L+1T)
2A	Subject –II (Any other)	Core	6
(L ₁ -1)	L1-1	Core	6
AECC-01	English/MIL/Environmental Science	Ability enhancement compulsory (30L)	2(2L)
Total	4 courses	Total	20
SEMESTER-II			
Course Code	Course Title	Course wise Class	Credit
PHIL-G-CC-T-02	Western Logic	Core (75L+15T)	6(5L+1T)
2B	Subject –II (Any other)	Core	6
1 (L ₂ -1)	L2-1	Core	6
AECC-02	English/MIL communication/Environmental Science	Ability enhancement compulsory (30L)	2(2L)
Total	4 courses	Total	20
SEMESTER-III			
Course Code	Course Title	Course wise Class	Credit
PHIL-G-CC-T-03	History of Western Philosophy	Core (75L+15T)	6(5L+1T)
2C	Subject –II (Any other)	Core	6
(L ₁ -2)	L1-2	Core	6
PHIL-G-SEC-T-1 (any one)	Logical Rules and Fallacies (Indian)	Skill Enhancement (30L)	2(2L)
	From Second Discipline/Subject		
Total	4 courses	Total	20
SEMESTER-IV			
Course Code	Course Title	Course wise Class	Credit
PHIL-G-CC-T-4	Social and Political Philosophy	Core (75L+15T)	6(5L+1T)
2D	Subject –II (Any other)	Core	6
(L ₂ -2)	L2-2	Core	6
PHIL-G-SEC-T-2 (any one)	Logical Rules and Fallacies (Western)	Skill enhancement	2(2L)
	From Second Discipline/Subject		
Total	4 courses	Total	20
SEMESTER-V			
Course Code	Course Title	Course wise Class	Credit
PHIL-G-DSE-T-1A	Philosophy of Religion	Discipline specific (75L+15T)	6(5L+1T)
or			

PHIL-G-DSE-T-1A	or Vedic Value System		
Discipline Specific Elective Course – II	From other discipline/subject		6
PHIL-G-SEC-T-3 (any one)	Philosophy in Practice	Skill Enhancement (30L)	2(2L)
	From Second Discipline/Subject		
PHIL-G-GE-T-01	Applied Ethics	Generic Elective (75L+15T)	6
Total	4 courses	Total	20
SEMESTER-VI			
Course Code	Course Title	Course Nature	Credit
PHIL-G-DSE-T-1B or PHIL-G-DSE-T-1B	Western Ethics or Contemporary Indian Philosophy	Discipline specific (75L+15T)	6(5L+1T)
Discipline Specific Elective Course – II	From other discipline/Subject		6
PHIL-G-SEC-T-4	Yoga Philosophy	Skill Enhancement (30L)	2(2L)
	From Second Discipline/Subject		
PHIL-G-GE-T-02	(A) Inductive Logic	Generic Elective (75L+15T)	6
Total	4 courses	Total	20
Total (All semesters)	26 courses	Total	120

*Detail Course & Contents of each subject specific syllabus will be given as per standard format as provided below.

- ❖ **COURSE CODE & COURSE TITLE:**
- ❖ **Each paper of any course denoted by-(2-4 letters Subject Code--Honours/General (H/G)--Course Type(CC/GE/DSE)-(Theory/Tutorial/Practical)-Number of course. Ex.-Chemistry-CHEM-H-CC-T-1)**

A. Core courses (CC)

PHIL-G-CC-T-01	Indian Philosophy
PHIL-G-CC-T-02	Western Logic
PHIL-G-CC-T-03	History of Western Philosophy
PHIL-G-CC-T-04	Social and Political Philosophy

B. Discipline specific elective courses (DSE)

PHIL-G-DSE-T-1A	(A) Philosophy of Religion
PHIL-G-DSE-T-1A	(B) Vedic Value System
PHIL-G-DSE-T-1B	(A) Western Ethics
PHIL-G-DSE-T-1B	(B) Contemporary Indian Philosophy

C. Generic elective courses (GE):

PHIL-G-GE-T-01	(A) Applied Ethics
PHIL-G-GE-T-02	(A) Inductive Logic

D. Ability enhancement compulsory courses (AECC)

AECC	As Prescribed by the University
AECC	As Prescribed by the University

E. Skill enhancement courses (SEC)

PHIL-G-SEC-T-1	Logical Rules and Fallacies (Indian)
PHIL-G-SEC-T-2	Logical Rules and Fallacies (Western)
PHIL-G-SEC-T-3	Philosophy in Practice
PHIL-G-SEC-T-4	Yoga Philosophy

B.A./B.Com/B.Sc.. (PROGRAMME /GENERAL)
SEMESTER-I/II/.....
Course: UG—HCC/DSE/..-01/02/..
Course title:
Core/Generic/---- Course;
Credit-6/2; Full Marks-75/50

COURSE OBJECTIVES:

After completion of the course the learners will be able to:

COURSE CONTENT:

SEMESTER -I

PHIL-G-CC-T-01 Indian Philosophy		
Unit-Wise Division:		
Prescribed Course:		Total 56 Credits
Unit: I	Distinctive Features of Indian Philosophy.	03 Credits
Unit: II	Basics concepts of Vedic and the Upanisadic World Views. <i>ṛta</i> (The Cosmic Order); <i>ṛṇa</i> (Duty/Obligation) <i>ātman</i> ; <i>jāgrat</i> , <i>svapna</i> , <i>susupti</i> , <i>turīya</i> ; <i>śreyas</i> , <i>preyas</i> , <i>karma</i> .	03 Credits
Unit :III	Cārvāka Epistemology: <i>pratyakṣa</i> as the only source of knowledge; refutation of <i>anumāna</i> .	08 Credits
Unit: IV	Buddhism: Four Noble Truth (<i>catvari aryasatyani</i>), <i>pratītyasamudpāda</i> , <i>nairātmyavāda</i> , different schools of Buddhism.	10 Credits
Unit: V	Jaina: <i>mahavrata</i> , <i>anuvrata</i> , <i>syadvada</i> and <i>anekantavada</i> .	08 Credits
Unit: VI	Nyāya: <i>pratyakṣya</i> , <i>anumāna</i> (definition and classification)	10 Credits
Unit: VII	Vaiśeṣika: Seven <i>padārtha</i> -s.	08 Credits
Unit: VIII	Advaita Metaphysics: Brahman, <i>māyā</i> .	06 Credits

Suggested Readings :

S.C. Chatterjee: *The Nyaya Theory of Knowledge*.

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

N. Hiriyanna: *Outlines of Indian Philosophy*

S.C. Chatterjee And D.M.Dutta: *An Introduction to Indian Philosophy*

N.B. Chakraborty: *Bharatiya Darsan*

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

Karuna Bhattecharya: *Nyaya-Vaisesika Darsan*

Pradyot Kr. Mondal: *Bharatiya Darsan*

Dipak Bagchi: *Bharatiya Darsan*

Sayan Madhava (translated and elucidated in Bengali by Satyajoti Chakraborty) : *Sarba Darsana Samagraha*

Debabrata Sen : *Bharatiya Darsan* (in Bengali)

Pradyot Kr. Mondal : *Bharatiya Darsan* (in Bengali)

Nirod Baran Chakraborty : *Bharatiya Darsan* (in Bengali)

Dakshina Ranjan Sastri : *Chavaka Darsan* (in Bengali)

Debiprasad Chattopadhyay : *Bharatiya Darsane Bastubad* (in Bengali)

Satish Chandra Nyayacharya : *Jaina Darsaner Digdarsan*

Pradyat Kr. Mondal : *Vaisesika Darsan* (in Bengali)

Carvakacarca: Ramakrisna Bhattacharya(in Bengali)

- Panchanan Sastri: Carvaka Darshan: i (in Bengali)
- Amit Kumar Bhattacharya : Carvaka Darshan: (in Bengali)
- Panchanan Sastri: Bauddha Darshan: (in Bengali)
- Gautama Buddher Darshan o Dharma :Sukomol Choudhury (in Bengali)
- Amit Kumar Bhattacharya : Bauddha Darshan (in Bengali)
- Bidhubhusan Bhattachary: *Ksanabhangavada*: in Bengali)
- Satindra Chandra Bhattacharya: *Jainadarshaner Digdarshan*(in Bengali)
- Phanibhushan Tarkavagisha: *Nyaya Darshan* (in Bengali)
- Phanibhushan Tarkavagisha: *Nyaya Paricaya* (in Bengali)
- Karuna Bhattacharya :*Nyaya-Vaisesika Darshan* (in Bengali)
- Nyaya Tattva Parikrama: Kalikrishna Bandyopadhyaya :*Nyaya Tattva Parikrama*: (in Bengali)

SEMESTER-II

PHIL-G-CC-T-02 Western Logic		
Prescribed Course:		Total 56 Credits
Western Logic		
Unit: I	Introductory topics: Distinction between Deductive and Inductive argument, Sentence, Proposition, (traditional and modern interpretation), argument: truth, validity, soundness.	04 Credits
Unit: II	Aristotelian classification of categorical proposition, Distribution of terms.	04 Credits
Unit: III	Immediate inference based on the square of opposition ; conversion , obversion	04 Credits
Unit: IV	Categorical syllogism; figure, mood, rules of validity; Fallacies.	06 Credits
Unit: V	Symbolic Logic: Use of Symbols.	03 Credits
Unit: VI	Truth-Functions ; negation ,conjunction, disjunction, implication, equivalence	05 Credits
Unit: VII	Tautology, Contradiction, Contingency.	05 Credits
Unit: VIII	Decision Procedure : Truth Table	05 Credits
Unit: IX	Using Truth Tables for testing the validity of arguments; Venn Diagram for testing validity; Fallacies.	08 Credits
Unit: X	Mill's Method of experimental enquiry, Analogy	12 Credits

Suggested Readings:

- I.M. Copi & C. Cohen: *Introduction to Logic (13th edn.)*
- Indra Kumar Roy: *Pratiki Nyaya*
- Rama Pradas Das: *Sanketic juktivijnān (vol-I-IV)*
- R.C. Jeffrey: *Formal Logic – its scope and limits*
- W. Hodges: *Logic*
- W.Salman: *Logic*
- Ramaprasad Das: *Nabya Yuktibijnana :Pratham theke caturtha khanda*
- Ramaprasad Das :*Sanketik Yuktibijnana*
- Ramaprasad Das O Subirranjan Bhattacharya :*Samsad Yuktibijnana Abhidhan*

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

SEMESTER-III

<u>PHIL-G-CC-T-03</u>		
HISTORY OF WESTERN PHILOSOPHY		
Prescribed Course:		Total 56 Credits
Unit: I	A. Plato: Knowledge and Opinion	06 Credits
	B. Descartes: Cogito Ergo Sum, Mind -Body Dualism and its critique by Ryle.	06 Credits
Unit: II	A. Spinoza: Concepts of Substance	05 Credits
	B. Leibnitz: Theory of Monads	07 Credits
	C. Locke: Refutation of innate ideas, The origin and formation of ideas, Simple and Complex ideas.	07 Credits
Unit: III	A. Berkeley: Critique of Locke's theory of Material substance	05Credits
	B. Hume: Theory of Causation	06 Credits
Unit: IV	Kant: Classification of Propositions, Possibility of synthetic <i>a priori</i> .	12 Credits

Suggested Readings:

- 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
- 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
- N. Mohanty Lectures on Kant's Critique of Pure Reason
- Tarak Candra Roy (*pratham o dvitiya khanda*) *Paschatya Darshaner Itihas*: in Bengali
- Kalyan Chandra Gupta :*Paschatya Darshaner Itihas* in Bengali
- Susanta Chakraborty :*Paschatya Darshaner Itihas* in Bengali
- Samarendra Bhattacharya *Paschatya Darshaner Itihas: (pratham o dwitiya khanda)* in Bengali
- N.B. Chakraborty *Paschatya Darshaner Itihas(Plato o Aristotle):* in Bengali
- Debabrata Sen: *Paschatya Darshaner Itihas (Plato o Aristotle):* in Bengali
- Chandrodaya :*Paschatya Darshaner Itihas:Ikshanvada(Locke,Berkeley,Hume)*

Bhattacharya in Bengali

- N.B. Chakraborty :*Paschatya Darshaner Itihas* (Locke,Berkeley,Hume): in Bengali
- Ramaprasad Das: *Hume-er Enquiry-Ekti Upasthapanā*: in Bengali
- Kanter Darshan-Tattva o Prayog: Prahlad Kumar Sarkar (ed.) in Bengali
- Kanter Darshan:Rasvihari Das in Bengali
- Mrinal Kanti Bhadra ; *Kanter Shuddha Prajnar Bichar*: in Bengali

SEMESTER-IV

PHIL-G-CC-T-04		
Social and Political Philosophy		
Prescribed Course:		Total :56 Credits
Unit: I	Nature and scope of social and political philosophy, Their relation to Sociology, Social philosophy, Politics and Ethics.	12 Credits
Unit: II	Individual, Society, Community.	10 Credits
Unit: III	Social Institutions: Association, Institution, Family, Marriage, Education and Religion	12 Credits
Unit: IV	Political Ideologies: Democracy, Socialism, <i>sarvodaya</i> .	12 Credits
Unit: V	Methods of Political Action: Terrorism, <i>satyagraha</i>	10 Credits

Suggested Readings:

- Gisbert: *Fundamentals of Sociology*
- N.V.Joshi: *Social and Political Philosophy*
- A.K.Sinha: *Outlines of Social Philosophy*
- G.R.Madam: *Theoretical Sociology*
- D.D. Raphael: *Problems of Political Philosophy*
- K.G. Mashruwalla: *Gandhi and Marx*

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

- Amal kumar Mukhopadhyay :*Rashtradarshaner Dhara* (in Bengali)
- Sandip Das: *Samaj O Rajnaitikdarshan* (in Bengali)
- Marx O Engels: *Samyabader Istehar* (in Bengali)
- F. Engels : *Samajtantra: Kalpanik O Baijnanik* (in Bengali)
- Shovan Lal Dutta Gupta: *Marxiya Rashtrachinta* (in Bengali)
- Gurudas Bandyopadhyay :*Sarvodaya Andoloner Itihas* (in Bengali)
- M.K. Gandhi :*Gandhi Rachanasambhar* (in Bengali)
- Biplab Chakraborti :*Bharater Dharmanirapekshatar Sankat* in Essays on Science and Society
- Ashis Nandy. *Dharmanirapekshata Birodhi Istahar*
- Dilip Kumar Chattopadhyay: *Adhunin Rastriya Matavader Bhumika*
- Nirmal Kr. Sen: *Rastrachinter Itihas*

SEMESTER-V

PHIL-G-DSE-T-1A Philosophy of Religion		
Prescribed Course:		Total: 56 Credits
Unit I	Philosophy of Religion : Nature and Concern	10 Credits
Unit II	Arguments for and against the Existence of God (Indian and Western)	14 Credits
Unit III	Reason and Faith : <i>Jñāna</i> and <i>Bhakti</i>	10 Credits
Unit IV	Religious Pluralism	12 Credits

Recommended Readings:-

- Bhagvat Gītā: *Relevant Chapters*
- Galloway: *Philosophy of Religion*
- John Hick: *Philosophy of Religion*
- Brian Davies: *An Introduction to the Philosophy of Religion*

- James Churchill & Davids V. Jones: *An Introductory Reader in the Philosophy of Religion*
- D.A. Trueblood: *Philosophy of Religion*
- Chemparathy: *Indian Rational Theology* (This book contains an English Translation of Udayanas Nyayakusumanjali)
- John Hick (Ed): *Classical and Contemporary Readings in Philosophy of Religion*
- D.M. Edwards: *The Philosophy of Religion*
- N. K. Brahma: *Philosophy of Hindu Sadhana*
- Brian Davies: *An Introduction to the Philosophy of Religion*
- A. Sharma :Indian Philosophy of Religion
- P.B. Chatterjee :Comparative Religion
- Eric J. Sharpe : Comparative Religion
- M. Eliade (Ch I, Sec. I)Patterns in Comparative Religion
- D.P. Chattopadhyay Atheism in Indian Philosophy
- Sukharanjan Saha (ed.): Essays in Indian Philosophy (pp-145-169)
- Bhattacharya
- Gopika Mohan Bhattacharya: Studies in Nyaya-Vaisesika Theism (pp-102-137,139-159):
- Satyajyoti Chakraborty : (*Pratham Khanda*)*Sarvadarshanasamgraha* (in Bengali)
- Dilip Kumar Mohanta :*Dharmadarshansar Katipoy Samasya*(in Bengali)
- Sushil Kumar Chakraborty :*Dharma Darshan* (in Bengali)
- Bharatiya Dharmaniti: Amita Chattopadhyay (Sampadita) (in Bengali)
- B.B. Purakayastha :*Bharatiya Darshane Nirishvarvada*: (pp-39-50,56-66) (in Bengali)
- Chandana Das : *Bharatiya Darshaner Drishtite Muktir Swarup* (in Bengali)
- The Religions of the World: R.K.M. Institute of Culture
- Encyclopedia Britannica, Vol. I
- Encyclopedia of Islam, Vols. I & II
- S. Radhakrishnan :Indian Religions
- : H.D. Bhattacharya: *Foundations of Living Faith*
- Saral Jhingram Aspects of Hindu Morality
- S.R. Saha (ed.): A Brief Account of the Religion of the Hindus: Srilekha Dutta in Religions of the People of India:
- Tapan Kumar Chakraborty Dharma in Hinduism: An Ideal Religion
- S.R. Saha (ed.)Religions of the People of India
- Jainism-A Religion of Non-Theistic Humanism: Tushar Sarkar in Religions of the People of India

- Gopinath Bhattacharya Essays in Analytical Philosophy (Ch.VII)
- Anukul Bandyopadhyay : Buddhism in India and Abroad

OR

<u>PHIL-G-DSE-T-1A</u>		
<u>Vedic Value System</u>		
Prescribed Course:		Total: 56 Credits
Unit I	1. Vedic System of Values	06 Credits
	2. Concept of Man and Humanity	06 Credits
Unit II	1. <i>Purusartha-s (dharma, artha, kāma & mokṣa)</i>	08 Credits
	2. <i>Nature of svadharma and sādharma dharma</i>	06 Credits
Unit III	UNIT – III : <i>Varnāśrama dharma</i>	04 Credits
Unit IV	Three ways to attain <i>Mokṣa (Bhagavad Gītā)</i> <i>(Jñāna Mārga, Karma Mārga, Bhakti Mārga)</i>	14 Credits
Unit V	<i>Niskāma Karma</i>	12 Credits

Recommended Readings:-

- Chatterjee, S. Chandra, *The Fundamentals of Hinduism, Calcutta, University of Calcutta, 1970.*
- Dasgupta, S.N. : *A History of Indian Philosophy, Delhi, Motilal Banarasidass, 1975.*
- Srimad Bhagavad Gita
- Radhakrishnan, S, *Indian Philosophy, Vol-I & II, New York : The Macmillan Company, 1956.*
- Hirriyan, N; *Outlines of Indian Philosophy, London, George Alhen & Unwin (1952)*
- Radhakrishnan, S; *The Hindu View of Life, London Unwin Books, 1960. Suggested Readings:*
- *English:*

- Rajendra Prasad : *Ethics in the Gita- An Analytical Study*
- Swami Ranganathananda *Central Theme of Gita*
- Madhusudan Saraswati: *Śrimadbhagabadgīta*
- Atul Chandra Sen :*Śrimadbhagabadgīta*
- Jagadish Chandra Ghosh *Śrigīta:*
- Sri Aurobindo: *Gitanibandha*
- *Śrimadbhagabadgīta:* Swami Jagadiswarananda(*Tran.*)

SEMESTER-VI

<u>PHIL-G-DSE-T-1B</u> <u>Western Ethics</u>		
Prescribed Course :		Total: 56 Credits
Unit-1	The nature of Ethics: its concerns.	4 Credits
Unit-II	The notion of Good, Right, Duty/ Obligation.	10 Credits
Unit-III	Object of Moral Judgments	6 Credits
Unit-IV	Teleological Ethics : Hedonism , Utilitarianism	10 Credits
Unit-V	Deontological Ethics : Kant	8 Credits
Unit-VI	Virtue Ethics: Aristotle	8 Credits
Unit-VII	Theories of Punishment	10 Credits

Recommended Readings:-

- W. Frankena: *Ethics*
- W.Lillie: *An Introduction to Ethics*
- Somnath Chakraborty: *Nitividyar tattvakatha*
- Dikshit Gupta: *Nitisastra* (in Bengali)
- *Nitividya* : Samarendra Bhattacharya (in Bengali)
- *Nitividya* Sibapada Chakraborty (in Bengali)
- Prasanta Bhattacharya: *A text book of Philosophy*
- Ulla Driver: *Ethics*
- J.D. Mabbot: *Introduction to Ethics.*
- J.Hospers: *Human Conduct*
- Roselind Hursthouse: *Virtue Ethics*
- S. Radhakrishnan: *History of Philosophy-Eastern and Western:* (Vol. I & II):
- P.B. Chatterjee :*Principles of Ethics*

- J.S. Mackenzie: *A Manual of Ethics*
- W. Lillie: *An Introduction to Ethics*
- J. Thiroux (Chs II & III): *Ethics-Theory and Practice*:
- Y.V. Satyanaryana *Ethics-Theory and Practice*
- J. Nuttal : *Moral Reasons*:
- J. Hospers : *Human Conduct*
- Julia Driver : *Ethics-The Fundamentals*
- R. Sullivan : *An Introduction to Kant's Ethics*
- *Aristotle :Nicomachean Ethics*
- T.L. Beauchamp : *Philosophical Ethics-An Introduction to Moral Philosophy*:
- Rosalind Hursthouse: *Virtue Ethics*
- Rajendra Prasad *Karma,Causation and Retributive Morality* (in Bengali)
- *Nitishastra*: Dikshit Gupta
- *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)
- *Phalita Nitividya*: Santosh Kumar Pal (in Bengali)
- *Nitividyar Tattvakatha*: Somnath Chakraborty (in Bengali)
- *Prasanga manavadikara*: Tattva o Satya: Anuradha Chattopadhyay (in Bengali)
- *Vyavaharika Nitividya*: Nabakumar Nandi O Manik Bal (in Bengali)
- *Phalita Nitividya*: Dikshit Gupta (in Bengali)
- *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)

Or

<p>PHIL-G-DSE-T-1B</p> <p>Contemporary Indian Philosophy</p> <p>Total: 56 Credits</p>	
<p>Prescribed Course:</p>	<p>Total: 56 Credits</p>

1. Rabindranath Tagore- Surplus in Man, Education
2. M.N.Roy: Radical Humanism
3. Aurobindo-Evolution, Involution
4. Vivekananda- Universal Religion, Practical Vedanta

Recommended Readings:

- Practical Vedanta: Swami Vivekananda
- Integral Yoga: Sri Aurobindo
- Religion of Man: Rabindranath Tagore
- Biplabi bhābuk- Manabendranath, *Mukti sadhanar tin parva*: Edited by Shivnarayan Ray (in Bengali)
- 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
- Patraboli : Swami Vivekananda
- Religion Of Man: Rabindranath Tagore
- The Philosophy of Rabindranath Tagore : Binay Gopal Roy
- Philosophy of Rabindranath Tagore: S. Radhakrishnan
- Rabindra Rachanabali (Khanda 12,pp-532-545,567-614):
Janmashatbarshiki Samskaran
- Rabindra Darsan: Sachindranath Gangopadhyay, Pabitra Kumar Roy,
- Nripendranath Bandyopadhyay
- Life Divine: Sri Aurobindo
- Synthesis of Yoga: Sri Aurobindo
- Integral Yoga: Sri Aurobindo
- Among the Great: Dilip Kumar Roy (Chapter on Sri Auribindo)
- 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

SEMESTER III

PHIL-H-SEC-T-01 Logical Rules and Fallacies (Indian)		
Prescribed Course:		Total 38 Credits
Unit: I	Definition and classification of <i>anumāna</i> (a) The Nyāya model (<i>chala, jāti, nigrahasthāna, vāda, jalpa, vitaṇḍā</i>) (b) The Buddhist model (<i>prasaṅga</i>)	12 Credits
Unit: II	Aid to <i>Anumāna</i>: (a) <i>tarka</i> (b) <i>avayava</i> (c) <i>dr̥ṣṭānta</i> (d) <i>siddhānta</i>	8 Credits
Unit: I II	Nature of <i>Hetu</i> and <i>Hetvābhāsa</i>	18 Credits

Suggested Readings:

- Phanibhushan Tarkabagish: *Nyāya Parichaya*
- Th. Stcherbatsky: *Buddhist Logic*, Vol.-I
- Bimal Krishna Matilal: *The Character of Logic in India*
- B. N. Singh: *Indian Logic*
- S. C. Chatterjee: *Nyāya Theory of Knowledge References*
- Bimal Krishna Matilal: *Perception*, Chap. 3 (OUP, 1986)
- J.N. Mohanty: *Reason and Tradition in Indian Thought* (Oxford, 1998) . Challenging interpretations of many key doctrines
- Marie-Helene Gorisse and Peter Van Ormondt: *A Day of Indian Logic*
- Bidubhusan Bhattacharya: *Indian Logic*, Motilal Baranasidass, Delhi
- Dilipkumar Mohanta: *Madhyamaka Darsaner Ruprekha*
- Dilipkumar Mohanta: *Vigrahavyavartanī*, Mahabodhi Soci

SEMESTER IV

PHIL-H-SEC-T-02
Logical Rules and Fallacies (Western)

Prescribed Course:

PHIL-G-SEC-T-02

Logical Rules and Fallacies (Western)

Prescribed Course:**Total: 38 Credits**

R.Jeffry: Formal Logic (1 st Edition) It's scope and Limits, Chapter-4	19 Credits
P. Suppes : Introduction to Logic (Indian edition) Chapter-9 , Section – 9.1 to 9.8	19 Credits

SEMESTER V

PHIL-G-SEC-T-03

Philosophy in Practice

Prescribed Course:**Recommended Topics:****Total: 38 Credits**

1. Common and Differentiating Characteristics of Philosophy and <i>darśana</i> 2.Nature of Inquiry in Philosophy and <i>darśana</i>	10 Credits
3. Outlines of the types of Inquiry in Philosophy and <i>darśana</i> : (a) Epistemic Inquiry in Philosophy and <i>darśana</i> , (b) Metaphysical Inquiry in Philosophy and <i>darśana</i> , (c) Axiological Inquiry in Philosophy and <i>darśana</i>	10 Credits
4. A few Model World-views and corresponding paths leading to Perfection Plato's view, <i>Gītā</i> , Ten Commandments	18 Credits

Recommended Readings:

- H. Cappelen: *The Oxford Handbook of Philosophical Methodology*, Oxford University Press, 2016
- B.K. Matilal: *The Word and The World*, Oxford University Press, 2001
- Bimal Krishna Matilal: *The Character of Logic in India*
- Bertrand Russell: *Problems of Philosophy*
- Paul F. Kisak: *Philosophical Methodology: the Methods of Philosophical Inquiry* CSI Publishing Platform, 2016
- E. V. Stublely: *Philosophic as a Method of Inquiry*
- R. M. Keon: *Philosophic Semantics and Philosophic Inquiry*
- The Methods of philosophy is the Methods of Inquiry (<https://explicitblog.wordpress.com>)
- Plato : *The Republic*
- G. E. Moore: *Some Main Problems of Philosophy*, New York
- Īśvarakṛṣṇa : *Sāṃkhyakārikā*
- Sadānanda Yogīndra: *Vedāntasāra*

From Second Discipline/Subject

SEMESTER VI

<u>PHIL-G-SEC-T-04</u>	
YOGA PHILOSOPHY	
Prescribed Course :	
Recommended Topics:	Total: 38Credits
The Definition and Essence of Yoga	10 Credits
<i>Yoga in Jainism, Yoga in Buddhism (vipassanā) and Yoga in Bhagavadgītā</i>	18 Credits
Patanjali's <i>Astāngika Yoga Mārga</i>	10 Credits

Recommended Readings:

- Abhishiktananda, Swami: (1974) *Guru and Disciple*, London: Society for the Promotion of Christiana Knowledge,
- Aranya, H.: (1983) *Yoga Philosophy of Patanjali*, rev. ed.. Trans. by P. N. Mukherji, Albany, New York: Suny Press,
- Bhattacharya, H. (1956) (ed.). *The Cultural Heritage of India*, Calcutta: Ramkrishna Mission Institute of Culture, 4 vol.
- Cleary, T. (1995) translated *Buddhist Yoga: A Comprehensive Course*, Boston, Mass: Shambhala Publications.

- Dasgupta, S. N. (1930) *Yoga Philosophy in Relation to Other Systems of Indian Thought*, Calcutta: University of Calcutta.
- Gopalan S. (1974) *Outlines of Jainism*, John Wiley & Sons (Asia) Pvt Ltd.
- Kaveeshwar, G. W. (1971) *The Ethics of the Gita*, Delhi: Motilal Banarsidas
- Swami Vivekananda, *Bani O Racana (samagra khanda)*
- Patanjali Yoga Darshan, Hariharananda Aranya, Paschimanga Rajya Pustak in Bengali
- Patanjali Darshan: Purnachandra Vedantachancu, Paschimanga Rajya Pustak in Bengali
- *Shadadarsan Yoga*, Dinesh Chandra Bhattacharya, Paschimanga Rajya Pustak in Bengali

From Second Discipline/Subject

SEMESTER V

<u>PHIL-G-GE-T-1</u>		
Prescribed Course :	Applied Ethics	Total: 56 Credits
Unit – I	An Introduction to Moral Philosophy and Applied Ethics.	10 Credits
Unit – II	Value of Human Life: 1. Human Rights 2. Punishment	10 Credits
Unit – III	Environmental Ethics: 1. Nature as Means and End. 2. Respect for animal ecology.	10 Credits
Unit – IV	Professional Ethics and Public Policy: Medical Ethics – Surrogacy, Doctor – patient relation, Euthanasia.	10 Credits
Unit -V	Discrimination: Gender, class and caste	10 Credits

Recommended Readings:

- *Motilal Sashi (ed) (2010) Applied Ethics and Human Rights : Conceptual Analysis and Contextual Applications, London, Anthem Press.*
- *Rachel James, (2011) The Elements of Moral Philosophy. Oxford, Oxford University Press.*
- *Singer Peter (1986) Applied Ethics. Oxford, Oxford University Press.*
- *Yogi, Manavini, M, Euthanasia : Its Moral Implications, (2007), Delhi, Pratibha Prakashan.*
- *Hammer Bhonda and Kellner Douglas (eds). (2009), Medical and Cultural studies : Critical Approaches, New York, Peter Lang Publishing.*

- *Holmes Rolston and Andrew Light (eds.), (2007), Environmental Ethics : An Anthology. USA, Blackwell.*
- Attitudes to Nature' John Passmore,, Environmental Ethics (ed.)
- Robert Elliot, Oxford University Press, Oxford, 1998
- Respect for Nature: A Theory of Environmental Ethics (Select
- Parts),Paul Taylor, Princeton University Press, Princeton, 1986
- '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, Oxford University Press, Oxford, 1998
- Bengali:
- *Paribesh o Naitikata*: Nirmalya Narayan Chakraborty, Progressive Book Forum, Kolkata, 2002
- *Phalita Nitividya*: Santosh Kumar Pal (in Bengali)
- *Nitividyar Tattvakatha*: Somnath Chakrabarty (in Bengali)
- *Prasanga manavadikara*: Tattva o Satya: Anuradha Chattopadhyay (in Bengali)
- *Vyavaharika Nitividya*: Nabakumar Nandi O Manik Bal (in Bengali)
- *Phalita Nitividya*: Dikshit Gupta (in Bengali)
- 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
- The Second Sex, Simone De Beauvoir, Vintage Books, London, 2001
- A Companion to Feminist Philosophy (ed. Alison, M, Jaggar and Iris Marion Young), Willey-Blackwell, 1999
- Feminist Knowledge (RLE Feminist Theory) Critique and
- Construct,(ed.Sneja Gunew),Routledge Library Editions,2014
- Representing Reason: Feminist Theory and Formal Logic, (in ed.Rachel Jaffe
- Falmange and Marjorie Hans), Rowman and Littlefield Publisher, 2002
- Narivad,Rajasree Basu, *Paschimbanga Rajya Pustak*
- Parshad,Kolkata ,2012. (Bengali)

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

SEMESTER VI

PHIL-G-GE -T02		
Prescribed Course:	INDUCTIVE LOGIC	Total: 56 Credits
Unit – I	Introduction to Inductive Logic 1. Subject matter of Inductive Logic 2. Inductive Procedure and stages of Inductive procedure 3. Problem of Induction	10 Credits
Unit – II	Kinds of Induction 1. Scientific Induction 2. Unscientific Induction 3. Analogy	10 Credits
Unit – III	Postulates of Induction: 1. Law of Uniformity of Nature 2. Law of Universal Causation	10 Credits
Unit – IV	Hypothesis 1. Definition of Hypothesis with Examples. 2. Kinds of Hypothesis 3. Conditions of a legitimate Hypothesis 4. Verification of a Hypothesis	12 Credits
Unit -V	Mills method of experimental enquiry	14 Credits

Recommended Readings:

- *Chakravati. C. (2007) Logic : Informal Symbolic and Inductive, New Delhi Prentice Hall of India*
- *Copi, I.M. (2013) : Introduction to Logic, New Delhi : sPearson.*
- *Hacking, I (2001) An Introduction to Probability and Inductive Logic; Cambridge University Press.*
- *Read, C : The Project Gutenberg, ebook of Logic (ebook) (18440) (2006*
- *Bholanath Ray: Text Book of Deductive Logic*
- *Ramaprasad Das: Sabda o artha in Bengali*
- *Nabya Yuktibijnana (Pratham theke caturtha khanda): Ramaprasad Das*

- *Sanketik Yuktibijnana: Ramaprasad Das*
- *Samsad Yuktibijnana Abhidhan: Ramaprasad Das O Subirranjan Bhattacharya*

