

# KAVAYITRI BHINABAI CHAUDHARI NORTH MAHARASHTRA UNIVERSITY, JALGAON

# **SYALLABUS FOR**

## **F.Y.B.A.**

# PHILOSOPHY

(Philosophy and Logic)

# **Under the faculty of Humanities**

## **CHOICE BASED CREDIT SYSTEM (CBCS)**

PHILOSOPHY Sem- I-CC- PHI - G-101: Introduction to Philosophy - I Sem- II CC- PHI - G-201: Introduction of Philosophy - II (With effect from June 2022)

LOGIC Sem- I-CC- LOG - G-101: Traditional Logic Sem- II CC- LOG - G-201: Propositional Logic (With effect from June 2022)

## K. B. C. N.M.U. Jalgaon

## Syllabus for F.Y.B.A. General Philosophy w.e.f 2022-23

Course Title: CC-PHI G-101-Introduction to Philosophy-I		
Course code: CC PHI-I	Total Marks: 100	
Credit: 3	External Marks: 60	
Total periods: 60	Internal Marks:40	

#### **Objective:**

- 1. To introduce Philosophy as an academic discipline to students.
- 2. To teach students to acquire pleasures in thinking, contemplating, philosophizing.
- 3. To inculcate critical and systematic thinking in student's mind as well as common stakeholders have in general.

#### **Outcomes**:

This course helps to students:

- 1. Understand key Philosophical foundation of the Jesuit intellectual tradition, particularly in so far the tradition has addressed issues of basic Philosophy.
- 2. Understand use and assess the strength and weakness of Philosophical theories.
- 3. Become effective writers, including writers of high-quality academic prose.
- 4. Learn to use Philosophical theories to analyze situations and inform judgments about actions.

Unit	Chapter Content	Total	Total
		Periods	Marks
1	Introduction to philosophy	20	20
	a) Definition nature, scope of philosophy.		
	b) Issues, branches and methods of philosophy.		
	c) Philosophy as the source of all sciences and		
	knowledge.		
	d) Relation between philosophy and		
	religion/science.		
	e) A general outline of Indian philosophy.		
	f) A general outline of western philosophy.		

### Sem-I – Introduction to philosophy – I

2	Epistemology	20	20
	a) Nature of epistemology.		
	b) Concept of knowledge.		
	c) Belief and Ignorance.		
	d) Sources of knowledge: Indian and western view.		
3	Metaphysics	20	20
	a) Fundamental questions in philosophy.		
	b) Meanings of Monism, Dualism, Pluralism,		
	Deism, Theism, Pantheism.		
	c) Indian – Charvak, Budhhism,		
	d) Western – Materialism, Idealism.		

### Sem-II – Introduction to philosophy – II

Course Title: CC - PHI G - 201-Introduction to Philosophy-II	
Course code: CC PHI-I	Total Marks: 100
Credit: 3	External Marks: 60
Total periods: 60	Internal Marks:40

Unit	Chapter Content	Total	Total
		Periods	Marks
1	Introduction to philosophy	20	20
	a) Definition of philosophy with etymological		
	meaning of words Tattvadnyan 'Darsana'.		
	b) Importance of philosophy		
	c) Meaning of Morality.		
	d) Nature of moral philosophy.		
2	Religious philosophy	20	20
	a) Meaning of religion.		
	b) Nature and scope of philosophy of religion.		
	c) Concept of Swadharma.		
	d) Relation between philosophy and science.		
	e) Relation between philosophy and spirituality.		
3	Ethics	20	20
	a) Basic concept of Indian ethics - Rta, Rna,		
	Dharma, Varnashram Dharma.		
	b) Basic concept of western ethics good, right, duty.		
	c) Hedonism.		

#### **Suggested Readings:**

- 1. Ewing A.C., fundamental questions of philosophy, Routledge & Kegan Paul Ltd., London, 1958, New York, 1969.
- 2. Living issues in Philosophy: An Introduction Text Book, Eurasia Publishers House Pvt., Ltd. New Delhi, 1968.
- 3. Datta and Chatterjee, An Introduction to philosophy.

- 4. John Hospers: Introduction to philosophical Analysis, Allied Publishers, Bombay, 1975.
- 5. Bertrand Russell, Problems of Philosophy.
- 6. Jadunath Sinha, Introduction to Philosophy, New Central Book Agency Pvt., Ltd, Calcutta, 2000.
- 7. Dixit Shreenivas Hari, Bharatiya Tattavadnyan, Phadake Prakashan, Kolhapur (1996).
- 8. John Hospers: Introduction to philosophical Analysis, Allied Publishers, Bombay, 1975.
- 9. The Value of Philosophy: Bertrand Russell (Article)

10.श्रीनिवास दिक्षीत, भारतीय तत्त्वज्ञान, फडके प्रकाशन, कोल्हापूर

11.पी.डी.चौधरी, भारतीय तत्त्वज्ञान, मंगेश प्रकाशन, नागपूर

12.प्रा.डॉ.वेदप्रकाश डोणगावकर, भारतीय ज्ञानमिमांसा, स्वाती प्रकाशन, पूर्णा

13.डॉ.सुनिल साळुंखे, नीतीशास्त्र, नचिकेत प्रकाशन, लातूर

14.Lilli W, Ethics (Second Edition) Prentice Hall -1973

15.I. Kant, Metaphysics of Morals

16. Hiriyanna M., Outlines of Indian Philosophy

- 17.प्रा.श्रीनिवास दीक्षित, नीतिमिमांसा
- 18.प्रा.सु.वा.बखले, आदर्शी नीतिशास्त्र

19. Cambridge Dictionary of Education, ed. by Audi Robert

20.सौ.विजया संगवई, पुरुषार्थ विचार

21.प्रा.श्रीनिवास दीक्षित, नैतिक व सामाजिक तत्त्वज्ञान

#### Websites:

- 1) https://plato.stamford.edu/
- 2) <u>https://www.iep.utm.edu/</u>
- 3) https://tattvajnanreadingsandreferences.yolasite.com

# K. B. C. N.M.U. Jalgaon Syllabus for F.Y.B.A. General Philosophy (Logic and Methodology of Science) w.e.f 2022-23

Course Title: CC-LOG G-101-Traditional Logic		
Course code: CC LOG	Total Marks: 100	
Credit: 3	External Marks: 60	
Total periods: 60	Internal Marks:40	

#### **Objectives:**

Logic is a basic discipline which enables us to enrich and encourage our rational power, students are expected to frame and express logically correct reasoning, for this a systematic study of logic as basic science of reasoning and inference is essential at the undergraduate level. The objectives of the paper are enabling the students:

- a) To understand fundamental terms, definitions, concepts principles and theories etc. of logic.
- b) To get acquainted with deductive logic.
- c) To understand modern logic as the study of inference.
- d) To differentiate various forms of statements and arguments.
- e) To apply formal techniques to arguments.
- f) To develop an ability of logical thinking.
- g) To develop interest in Traditional and modern logic.

The paper is divided into Two Semesters, Semester first is concerned with Traditional Logic and Semester second deals with the propositional logic.

Unit	Chapter Content	Total	Total
		Periods	Marks
1	Logic Introductory	20	20
	a) Definition : Logic		
	b) Nature and scope of logic		

### Sem-I – Traditional Logic

	c) sources of knowledge		
	d) Inference – a source of knowledge		
	e) Kinds of Inferences		
	f) Meaning of Deduction and Induction.		
	g) Significance of Inference		
2 L	Logic Introductory – II	20	20
	a) Formal and normative nature of logic		
	b) Proposition and propositional form.		
	c) Argument and argumenta's forms		
	d) Meaning of logical concepts i) Truth ii)		
	Validity		
	e) Traditional classification of propositions		
	f) Meaning of concept distribution of terms.		
3 L	Logical fallacies	20	20
	a) Meaning of fallacy		
	b) Nature of fallacy		
	c) Classifications of fallacies		
	d) i) Fallacy of equivocation and amphiboly		
	ii) Fallacy of division and composition.		

## Sem-II - Propositional Logic

Course Title: CC-LOG G-201-Propositional Logic		
Course code: CC LOG	Total Marks: 100	
Credit: 3	External Marks: 60	
Total periods: 60	Internal Marks:40	

Unit	Chapter Content	Total	Total
		Periods	Marks
1	Propositional Logic	20	20
	a) Kinds of propositions.		
	b) Simple and compound propositions.		
	c) Symbolizing propositions		
	i) Propositional constants		
	ii) Propositional Variables		
	iii) Propositional connectives		
	d) Basic truth table of compound propositional.		
2	Testing, Validity and statement forms.	20	20
	a) Symbolizing arguments		
	b) Testing validity of argument by truth table		
	method		
	c) Statements forms. i) Tautology		
	ii) Contradiction		
	iii) Contingent		
3	Decision procedure	20	20
	a) Nature of decision procedure		
	b) Types of decision procedure		
	c) Truth table method –		
	i) Technique		
	ii) Practical Examples.		
		1	1

## **Books for Readings**

and 3)   and 3)     2   Introduction of Logic   : I. M. Copi (Relevant Chapters only)     3   Elements of Logic   : Stephen Barker     4   A modern introduction to Logic   : L. S. Stebbing     5   Text book of Logic   : A. Wolf     6   Introduction to Logic   : Patric Suppes     7   तर्करेखा भग-१   : डॉ.बारलिंगे व डॉ.माठे     8   सुगम आकारिक तर्कशास्त्र   : प्रा.मे.पु.रंग     9   आकारिक तर्कशास्त्र   : डॉ.कावळे व डॉ.गोळे     10   तर्करीषिका   : प्रा.क्ष.त्र.दीक्षित     11   तर्कशास्त्र प्रवेश   : प्रा.क्ष.त्र.दीक्षित     12   साकेतिक तर्कशास्त्र आणि उद्गमने   : प्रा.हल्याळकर व प्रा.काळे     13   तर्कशास्त्र प्रवेश   : प्रा.त. दे.देशपांडे     13   तर्कशास्त्र प्रवेश   : प्रा.हल्याळकर व प्रा.काळे     14   Methods of Logic   : Mellone     15   Elements of formal Logic   : Basson A. H. and O' Connor D. J.     17   Elements of formal Logic   : Basson A. H. and O' Connor D. J.     18   Introduction to Symbolic Logic and tits application   : Cohen and Nagel     19   An Introduction to Deductive Log	1	Symbolic Logic	:	I. M. Copi and Carl Cohen (ch. 1, 2,
3Elements of Logic:Stephen Barker4A modern introduction to Logic:L. S. Stebbing5Text book of Logic:A. Wolf6Introduction to Logic:Patric Suppes7तर्करेखा भाग-१:डॉ.बारलिंगे व डॉ.मराठे8सुगम आकारिक तर्कशास्त्र:प्रा.मे.पु.रोग9आकारिक तर्कशास्त्र:प्रा.मे.पु.रोग9आकारिक तर्कशास्त्र:प्रा.के.वु.ब्ही.अकोलकर10तर्कदीपिका:प्रा.बिति तर्कशास्त्र11तर्कशास्त्र आणि उद्यमने:प्रा.बिति तर्कशास्त्र अणि उद्यमने12सांकेतिक तर्कशास्त्र आणि उद्यमने:प्रा.दु.य.देशपांडे13तर्कशास्त्र प्रवेश:प्रा.दु.य.देशपांडे14Methods of Logic:Mellone15Elements of Modern Logic:Basson A. H. and O' Connor D. J.17Elements of formal Logic:Hughes and Londey (Relevant Chapters only)18Introduction to Symbolic Logic and its application:Carnap R.19An Introduction to Logic and Scientific Method:Cohen and Nagel20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-१:डॉ.भी.र.जोशी, प्रा.सु.व्य.कुलकर्णी व प्रा.इ.र.मठवाले22तर्कशास्त्र::सांगवीकर बी.के.				and 3)
4A modern introduction to Logic:L. S. Stebbing5Text book of Logic:A. Wolf6Introduction to Logic:Patric Suppes7तर्करेखा भाग-१:डॉ.बारलिंगे व डॉ.मराठे8सुगम आकारिक तर्कशास्त्र:प्रा.मे.पु.रेगे9आकारिक तर्कशास्त्र:प्रा.मे.पु.रेगे10तर्कदीपिका:प्रा.क्दी.व्ही.अकोलकर11तर्कशास्त्र:प्रा.श्री.ह.दीक्षित12सांकेतिक तर्कशास्त्र आणि उद्यमने:प्रा.त्रि.व्ही.अकोलकर13तर्कशास्त्र प्रवेश:प्रा.त्रि.व्ही.अकोलकर14Methods of Logic:W.V.O. Quine15Elements of Modern Logic:Mellone16Introduction to Symbolic Logic:Basson A. H. and O' Connor D. J.17Elements of formal Logic:Hughes and Londey (Relevant Chapters only)18Introduction to Symbolic Logic and its application:Carnap R.19An Introduction to Deductive Logic:Lablan H20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-१:डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र:सांगविकर बी.के.	2	-	:	
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6Introduction to Logic:Patric Suppes7तर्करेखा भाग-१:डॉ.बारलिंगे व डॉ.मराठे8सुगम आकारिक तर्कशास्त्र:प्रा.मे.पु.रेगे9आकारिक तर्कशास्त्र:डॉ.कावळे व डॉ.गोळे10तर्करीपिका:प्रा.व्ही.व्ही.अकोलकर11तर्कशास्त्र:प्रा.श्री.ह.दीक्षित12सांकेतिक तर्कशास्त्र:प्रा.श्री.ह.दीक्षित13तर्कशास्त्र आणि उद्गमने:प्रा.श्रि.वदेशपांडे13तर्कशास्त्र अणि उद्गमने:प्रा.हल्याळकर व प्रा.काळे14Methods of Logic:W.V.O. Quine15Elements of Modern Logic:Mellone16Introduction to Symbolic Logic:Basson A. H. and O' Connor D. J.17Elements of formal Logic:Hughes and Londey (Relevant Chapters only)18Introduction to Symbolic Logic and its application:Cohen and Nagel20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-१:डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र:सांगविकर बी.के.	4	A modern introduction to Logic	:	L. S. Stebbing
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9   आकारिक तर्कशास्त्र   :   डॉ.कावळे व डॉ.गोळे     10   तर्कदीपिका   :   प्रा.व्ही.व्ही.अकोलकर     11   तर्कशास्त्र   :   प्रा.व्ही.व्ही.अकोलकर     12   सांकतिक तर्कशास्त्र आणि उद्गमने   :   प्रा.क्षी.ह.दीक्षित     13   तर्कशास्त्र प्रवेश   :   प्रा.क्षि.व.दीक्षित     13   तर्कशास्त्र प्रवेश   :   प्रा.क्षि.व.दीक्षित     14   Methods of Logic   :   Mellone     15   Elements of Modern Logic   :   Mellone     16   Introduction to Symbolic Logic   :   Basson A. H. and O' Connor D. J.     17   Elements of formal Logic   :   Hughes and Londey (Relevant Chapters only)     18   Introduction to Symbolic Logic and its application   :   Carnap R.     19   An Introduction to Logic and Scientific Method   :   Cohen and Nagel     20   Introduction to Deductive Logic   :   Lablan H     21   तर्कविद्या भाग-१   :   डॉ.भी.र.जोशी, प्रा.सु.व्य.कुलकरणी व प्रा.इ.रे.मठवाले     22   तर्कशास्त्र   :   सांगवीकर बी.के.	7	तर्करेखा भाग-१	:	डॉ.बारलिंगे व डॉ.मराठे
10तर्कदीपिका:प्रा.व्ही.व्ही.अकोलकर11तर्कशास्त्र:प्रा.श्री.इ.दीक्षित12सांकेतिक तर्कशास्त्र आणि उद्गमने:प्रा.दि.य.देशपांडे13तर्कशास्त्र प्रवेश:प्रा.दुल्याळकर व प्रा.काळे14Methods of Logic:W.V.O. Quine15Elements of Modern Logic:Mellone16Introduction to Symbolic Logic:Basson A. H. and O' Connor D. J.17Elements of formal Logic:Hughes and Londey (Relevant Chapters only)18Introduction to Symbolic Logic and its application:Carnap R.19An Introduction to Logic and Scientific Method:Cohen and Nagel20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-१:डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र:सांगवीकर बी.के.	8	सुगम आकारिक तर्कशास्त्र	:	•
11तर्कशास्त्र:प्रा.श्री.ह.दीक्षित12सांकेतिक तर्कशास्त्र आणि उद्गमने:प्रा.दि.य.देशपांडे13तर्कशास्त्र प्रवेश:प्रा.दि.य.देशपांडे14Methods of Logic:W.V.O. Quine15Elements of Modern Logic:Mellone16Introduction to Symbolic Logic:Basson A. H. and O' Connor D. J.17Elements of formal Logic:Hughes and Londey (Relevant Chapters only)18Introduction to Symbolic Logic and its application:Carnap R.19An Introduction to Logic and Scientific Method:Lablan H20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-१:डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र:सांगवीकर बी.के.	9	आकारिक तर्कशास्त्र	:	डॉ.कावळे व डॉ.गोळे
12सांकेतिक तर्कशास्त्र आणि उद्गमने:प्रा.दि.य.देशपांडे13तर्कशास्त्र प्रवेश:प्रा.हुल्याळकर व प्रा.काळे14Methods of Logic:W.V.O. Quine15Elements of Modern Logic:Mellone16Introduction to Symbolic Logic:Basson A. H. and O' Connor D. J.17Elements of formal Logic:Hughes and Londey (Relevant Chapters only)18Introduction to Symbolic Logic and its application:Carnap R.19An Introduction to Logic and Scientific Method:Lablan H20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-१:डॉ.भी.र.जोशी, प्रा.सु.व्य.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र:सांगवीकर बी.के.	10	तर्कदीपिका	:	प्रा.व्ही.व्ही.अकोलकर
13तर्कशास्त्र प्रवेश:प्रा.हुल्याळकर व प्रा.काळे14Methods of Logic:W.V.O. Quine15Elements of Modern Logic:Mellone16Introduction to Symbolic Logic:Basson A. H. and O' Connor D. J.17Elements of formal Logic:Hughes and Londey (Relevant Chapters only)18Introduction to Symbolic Logic and its application:Carnap R.19An Introduction to Logic and Scientific Method:Cohen and Nagel20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-९:डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र:सांगवीकर बी.के.	11	तर्कशास्त्र	:	प्रा.श्री.ह.दीक्षित
14Methods of Logic:W.V.O. Quine15Elements of Modern Logic:Mellone16Introduction to Symbolic Logic:Basson A. H. and O' Connor D. J.17Elements of formal Logic:Hughes and Londey (Relevant Chapters only)18Introduction to Symbolic Logic and its application:Carnap R.19An Introduction to Logic and Scientific Method:Cohen and Nagel20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-१:डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र:सांगवीकर बी.के.	12	सांकेतिक तर्कशास्त्र आणि उद्गमने	:	प्रा.दि.य.देशपांडे
15Elements of Modern Logic:Mellone16Introduction to Symbolic Logic:Basson A. H. and O' Connor D. J.17Elements of formal Logic:Hughes and Londey (Relevant Chapters only)18Introduction to Symbolic Logic and its application:Carnap R.19An Introduction to Logic and Scientific Method:Cohen and Nagel20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-१:डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र:सांगवीकर बी.के.	13	तर्कशास्त्र प्रवेश	:	प्रा.हुल्याळकर व प्रा.काळे
16Introduction to Symbolic Logic:Basson A. H. and O' Connor D. J.17Elements of formal Logic:Hughes and Londey (Relevant Chapters only)18Introduction to Symbolic Logic and its application:Carnap R.19An Introduction to Logic and Scientific Method:Cohen and Nagel20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-१:डॉ.भी.र.जोशी, प्रा.मु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र:सांगवीकर बी.के.	14	Methods of Logic	:	W.V.O. Quine
17Elements of formal Logic:Hughes and Londey (Relevant Chapters only)18Introduction to Symbolic Logic and its application:Carnap R.19An Introduction to Logic and Scientific Method:Cohen and Nagel20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-१:डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र:सांगवीकर बी.के.	15	Elements of Modern Logic	:	Mellone
Image: Second stateonly18Introduction to Symbolic Logic and its application:Carnap R.19An Introduction to Logic and Scientific Method:Cohen and Nagel20Introduction to Deductive Logic:Lablan H21तर्कविद्या भाग-१:डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र:सांगवीकर बी.के.	16	Introduction to Symbolic Logic	:	Basson A. H. and O' Connor D. J.
18   Introduction to Symbolic Logic and its application   :   Carnap R.     19   An Introduction to Logic and Scientific Method   :   Cohen and Nagel     20   Introduction to Deductive Logic   :   Lablan H     21   तर्कविद्या भाग-१   :   डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले     22   तर्कशास्त्र   :   सांगवीकर बी.के.	17	Elements of formal Logic	:	
MethodMethod20Introduction to Deductive Logic: Lablan H21तर्कविद्या भाग-१: डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व प्रा.इ.रे.मठवाले22तर्कशास्त्र: सांगवीकर बी.के.	18		:	
21   तर्कविद्या भाग-१   : डॉ.भी.र.जोशी, प्रा.सु.व्यं.कुलकर्णी व     22   तर्कशास्त्र   : सांगवीकर बी.के.	19		:	Cohen and Nagel
प्रा.इ.रे.मठवाले   22 तर्कशास्त्र   : सांगवीकर बी.के.	20		:	
22 तर्कशास्त्र : सांगवीकर बी.के.	21	तर्कविद्या भाग-१	:	
23 तर्कशास्त्र : डॉ.संतोष ठाकरे	22	तर्कशास्त्र	:	
	23	तर्कशास्त्र	:	डॉ.संतोष ठाकरे

# Equivalence Syllabus of F.Y.B.A. – Philosophy

Sem	Old Syllabus	New Syllabus
Ι	CC-PHI-G-111A-Introduction to philosophy	CC-PHI-G-101-Introduction to philosophy – I
Π	CC-PHI-G-121A-Dimentions of Ethics	CC-PHI-G-201-Introduction to Philosophy-II
Ι	CC-LOG-G-111A-Traditional Logic	CC-LOG-G-101-Traditional Logic
II	CC-LOG-121A-Propositional Logic	CC-LOG-G-201-Propositional Logic