

**PHILOSOPHY**  
(A) Major core Courses

Sl.No.	Sem	Type Of Course	Name of Course	Credits	Marks
1	I	MJC-1	Deductive logic	6	100
2	II	MJC-2	Scientific Method	6	100
3	III	MJC-3	Indian Philosophy	5	100
4	III	MJC-4	Indian Ethics	4	100
5	IV	MJC-5	Western Philosophy	5	100
6	IV	MJC-6	Western Ethics	5	100
7	IV	MJC-7	Basic Concepts of Philosophy	5	100
8	V	MJC-8	Philosophy of Religion	5	100
9	V	MJC-9	Social and Cultural Philosophy	5	100
10	VI	MJC-10	Political Philosophy	4	100
11	VI	MJC-11	Contemporary Indian Philosophy	5	100
12	VI	MJC-12	Trends of Yogic-Philosophy	5	100
13	VII	MJC-13	Schools of Buddhism	5	100
14	VII	MJC-14	Research Methodology	5	100
15	VII	MJC-15	Contemporary Western Philosophy.	6	100
16	VIII	MJC-16	Indian Logic and Indian Epistemology	4	100

Sub Total= 80

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**PHILOSOPHY, SEMESTER – I**  
**MJC-1 : DEDUCTIVE LOGIC**

**Objectives: After the completion of the course, the students will be able to:**

1. Develop the ability of logical aptitude and reasoning in resolving the various issues and to ascertain the truth of life.
2. Get rid of Superstitions, dogmas and illusions.
3. Develop understanding related to right belief, faith and reality in socio-religious realm of life.
4. Remove the ambiguity and vagueness of language and reach the clarity of thought and vision.
5. Develop potentiality towards logical argumentation.

MJC-1 : DEDUCTIVE LOGIC (Theory: 6 credits)		
Unit	Topics to be covered	No. of Hours
1	1. Subject-Matter and Branches of Logic 2. Nature and classification of Term, Proposition and Argument 3. Truth and Validity.	10
2	1. Symbolisation of Propositions. 2. A. Statement and statement forms B. Argument and argument forms. 3. Test of Truth and Validity through truth table.	10
3	1. Classification of Categorical Propositions according to Quality and Quantity 2. Distribution of Terms and Square of opposition 3. Immediate Inference : Conversion and Obversion	10
4	1. Categorical Syllogism 2. Syllogistic Rules and Fallacies	15
5	1. Bullean Interpretation of Propositions: Venn Diagram Technique of Testing the Validity of Syllogism	15
	<b>TOTAL</b>	<b>60</b>

**Outcome: To attain error-free knowledge.**

**Reading List :**

1. Copi, I.M. *Introduction to Logic*, New Delhi: Pearson, 2014, 2017.
2. Copi, I.M. *Introduction to Symbolic Logic*
3. Cohen, Morris and Ernst Nagel, *An Introduction to Logic and Scientific Method*, Delhi, Allied Publishers, 1968.
4. Gangadutta Jha, *Nigaman Tarkashastra*, Students Friends, 1988.
5. Ashok Kumar Verma, *Nigaman Tarkashastra*, Motilal Banarsidas, Patna
6. Basson And O'connor, *Introduction To Symbolic Logic*.
7. Dr Kedarnath Tiwari- *Tarkshastra Parichaya*(An introduction to logic)
8. Prof Ashok kumar verma, *Pratikatmak Tarkshastra*.
9. B.N.Roy, *Text Book of Deductive Logic*.

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