

PHILOSOPHY

CLASS-XI

One Paper

Time : 3 Hours

100 Marks

Unitwise Distribution of Marks

Unit	Topics	Marks
Unit-1	The Nature and Subject matter of Logic	06
Unit-2	Terms and Propositions	12
Unit-3	The Laws of Thought	04
Unit-4	Opposition of Propositions and Inference	10
Unit-5	Categorical Syllogism	12
Unit-6	Elements of Symbolic Logic	06
Unit-7	The Nature of Inductive Reasoning	10
Unit-8	Formal and Material Grounds of Scientific Induction	10
Unit-9	Hypothesis	10
Unit-10	Mill's Methods of Experimental Inquiry	10
Unit-11	Nyāya Logic	10
TOTAL		100

Unitwise Distribution of Course Contents :

- Unit-1 : Nature and Subject matter of Logic** 10 Periods
Nature and use of Logic; Difference between Truth and Validity.
- Unit-2 : Terms and Propositions** 20 Periods
Definition of Term; Denotation and Connotation of Term; Nature of Proposition and traditional classification of Propositions, Four-fold classification of Propositions; Distribution of terms.
- Unit-3: Laws of Thought** 05 Periods
Identity, Contradiction and Excluded Middle.
- Unit-4: Opposition of Propositions and Inference** 15 Periods
Opposition of Propositions and Traditional square of propositions; Immediate and Mediate Inference; Conversion and Obversion.

Unit-5: Categorical Syllogism	25 Periods
Its Definition; Rules of Valid Syllogism; Figures and Moods; Fallacies.	
Unit-6: Elements of Symbolic Logic	10 Periods
Nature of Symbolic Logic; Value of using symbols in Logic; Basic Truth - Functions and Truth-Tables.	
Unit-7: Nature of Inductive Reasoning	20 Periods
Scientific Induction and its characteristics; Scientific Induction and Induction by simple enumeration.	
Unit-8: Formal and Material Grounds of Scientific Induction	20 Periods
Uniformity of nature and Law of Causation; Observation and Experiment - Fallacies of Observation.	
Unit-9: Hypothesis	15 Periods
Hypothesis and its Importance in Scientific Inquiry; Conditions of Valid Hypothesis; proofs of Hypothesis :	
Unit-10: Mill's Methods of Experimental Inquiry	20 Periods
Method of Agreement, Method of Difference, The Joint Method of Agreement and Difference, The method of Concomitant Variation and the Method of Residues.	
Unit-11: Nyāya Logic	10 Periods
The Nyāya View on Valid knowledge (Prama), The Four sources of valid knowledge (Pramanas) with special reference to Perception and Inference	

PRESCRIBED TEXTBOOKS :

1. Text Book of Deductive Logic
Bhola Nath Roy
(Published by : S.C. Sarkar & Sons Private Ltd., Calcutta)
2. Text Book of Inductive Logic
Bhola Nath Roy
(Published by : S.C. Sarkar & Sons Private Ltd., Calcutta)
3. An Introduction to Indian Philosophy
S.C. Chatterjee & D.M. Datta
(Published by: Sibendranath Kanjinlal, Superintendent, Calcutta University Press, Calcutta)

4. Modern Logic (Vol-I): Symbolic Logic
S. Shyamkishore Singh

REFERENCE BOOKS:

1. Introduction to Logic
I.M. Copi
(Published by Prentice Hall of India Pvt. Ltd., New Delhi)
2. The Nyaya Theory of Knowledge
S.C. Chatterjee
(Published by: Sibendranath Kanjinlal, Superintendent, Calcutta University Press, Calcutta).

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DESIGN OF QUESTION PAPER

Subject : PHILOSOPHY
Paper : Theory
Class : XI
Full Mark : 100
Time : 3 Hours

1.	WEIGHTAGE TO OBJECTIVES:				
	Objectives	Marks	Percentage		
	Knowledge (K)	20	20		
	Understanding (U)	50	50		
	Application (A)	30	30		
	Total:	100	100		
2.	WEIGHTAGE TO FORM OF QUESTIONS:				
	Form of Questions	No. of Question	Time (in minutes)	Marks	Percentage
	Essay/Long Answer (E/LA)	4	72	28	28
	Short Answer (SA-I)	8	44	32	32
	Short Answer (SA-II)	8	28	16	16
	Very Short Answer (VSA)	12	18	12	12
	MCQ	12	18	12	12
		Total:	44	180	100
3.	WEIGHTAGE TO CONTENT:				
	UNIT/CONTENTS:			Marks	Percentage
	1.	The Nature and Subject matter of Logic	6	6	
	2.	Terms and Propositions	12	12	
	3.	The Laws of Thought	4	4	
	4.	Opposition of Propositions and Inference	10	10	
	5.	Categorical Syllogism	12	12	
	6.	Elements of Symbolic Logic	6	6	
	7.	The Nature of Inductive Reasoning	10	10	
	8.	Formal and Material Grounds of Scientific Induction	10	10	
	9.	Hypothesis	10	10	
	10.	Mill's Methods of Experimental Inquiry	10	10	
	11.	Nyaya Logic	10	10	
	Total:	100	100		
4.	SCHEME OF SECTIONS: Nil				
5.	SCHEME OF OPTIONS: 50% of SA-I & 100% of E/LA with internal option				
6.	DIFFICULTY LEVEL:				
	Difficult : 30% of the total marks				
	Average : 55% of the total marks				
	Easy : 15% of the total marks				

Special Instruction: 1) Two questions of MCQ will be assertion-reason type question.
2) One question of SA-I will be source based question.

Abbreviation: K(Knowledge), U(Understanding), C(Comprehension), Expression(Exp), Skill(S),
E(Essay Type), SA(Short Answer Type), VSA(Very Short Answer Type), MCQ(Multiple
Choice Question)

DETAILS

Subject : PHILOSOPHY

Class : XI

Unit		No. of Questions	Forms of Questions	Marks
	Deductive Logic	2	E/LA	$7 \times 2 = 14$
		4	SA-I	$4 \times 4 = 16$
		4	SA-II	$4 \times 2 = 8$
		6	VSA	$6 \times 1 = 6$
		6	MCQ	$6 \times 1 = 6$
				<i>Total = 50</i>
II.	Inductive Logic	2	E/LA	$7 \times 2 = 14$
		4	SA-I	$4 \times 4 = 16$
		4	SA-II	$4 \times 2 = 8$
		6	VSA	$6 \times 1 = 6$
		6	MCQ	$6 \times 1 = 6$
				<i>Total = 50</i>
Total no. of Questions		44	<i>Total Marks = 100</i>	

PHILOSOPHY

CLASS-XII

One Paper

Time : 3 Hours

100 Marks

Unitwise Distribution of Marks

Unit	Topics	Marks
	A. INDIAN PHILOSOPHY :	
Unit-1	Nature and Schools of Indian Philosophy	8
Unit-2	Indian Ethics	8
Unit-3	Buddhism and Jainism	12
Unit-4	Vaisésika and Sāṅkhya	12
Unit-5	Advaita Vedānta of Śāṅkara	10
	B. WESTERN PHILOSOPHY :	
Unit-6	Philosophy; Knowledge	10
Unit-7	Realism and Idealism	10
Unit-8	The Causal Principle	10
Unit-9	Theories of Reality	10
Unit-10	Ethics	10
	TOTAL	100

Unitwise Distribution of Course Contents :

A. INDIAN PHILOSOPHY

- Unit-1 : Nature and Schools of Indian Philosophy :** **15 Periods**
Heterodox and Orthodox; common features of Different Schools of Indian Philosophy.
- Unit-2 : The Law of Karma; Four Puruśārthas :** **10 Periods**
Artha, Kāma, Dharma, Moksa; Duties Relating to castes and stages of Life (Vasṇāśhradharmā)
- Unit-3: Buddhism and Jainism :** **25 Periods**
Four Noble Truths and Eight-fold Noble Path; Theory of Dependent Origination (Pratityasamutpāda); Anekāntavāda and Syādvāda
- Unit-4: Vaisésika and Sāṅkhya** **25 Periods**
Vaisesika-Categories (padarthas) with special reference to substance (dravya); Sāṅkhya Theory of Causation; Purusa and Prakrit.

Unit-5: Advaita Vedānta of Śāṅkara **20 Periods**
The Nature of Ātman, Brahma, World.

B. WESTERN PHILOSOPHY :

Unit-6: Philosophy; Knowledge : **20 Periods**
Philosophy and its Nature; Relation between Science and Philosophy;
Rationalism and Empiricism.

Unit-7: Realism and Idealism : **10 Periods**
John Locke and Bishop Berkeley

Unit-8: The Causal Principle **15 Periods**
Nature of cause-Aristotle's view of Causation; Hume's Theory of Causality.

Unit-9: Theories of reality **20 Periods**
Monism, Dualism and Pluralism

Unit-10: Ethics : **20 Periods**
The Nature of Ethics; The Nature of Moral Judgement; Moral and Non-
Moral Actions; Motive and Intention.

PRESCRIBED TEXTBOOKS :

1. An Introduction of Indian Philosophy
S.C. Chatterjee & D.M. Datta
(Published by : Sibendranath Kanjinlal, Superintendent,
Calcutta University Press, Calcutta).
2. Introduction of Philosophy
J.N. Sinha
(Published by : J.N. Sen, New Central Book Agency Private Ltd., Calcutta)
3. A Manual of Ethics
J.N. Sinha
(Published by: J.N. Sen, New Central Book Agency Private Ltd., Calcutta)

REFERENCE BOOK:

1. A History of Philosophy
Frank Thilly
(Published by : Surjeet Publications, Delhi).

FROM THE ACADEMIC SESSION 2025-26

**DESIGN OF
QUESTION PAPER**

Subject : PHILOSOPHY
Paper : Theory
Class : XII
Full Mark : 100
Time : 3 Hours

1.	WEIGHTAGE TO OBJECTIVES:				
	Objectives	Marks	Percentage		
	Knowledge (K)	20	20		
	Understanding (U)	50	50		
	Application (A)	30	30		
	Total:	100	100		
2.	WEIGHTAGE TO FORM OF QUESTIONS:				
	Form of Questions	No. of Question	Time (in minutes)	Marks	Percentage
	Essay/Long Answer (E/LA)	4	72	28	28
	Short Answer (SA-I)	8	44	32	32
	Short Answer (SA-II)	8	28	16	16
	Very Short Answer (VSA)	12	18	12	12
	MCQ	12	18	12	12
	Total:	44	180	100	100
3.	WEIGHTAGE TO CONTENT:				
	UNIT/CONTENTS:			Marks	Percentage
	1.	The Nature and School of Indian Philosophy		8	8
	2.	Indian Ethics		8	8
	3.	Buddhism and Jainism		12	12
	4.	Vaisesika and Sankhya		12	12
	5.	Advaita Vedanta of Sankara		10	10
	D. WESTERN PHILOSOPHY				
	6.	Philosophy, Knowledge		10	10
	7.	Realism and Idealism		10	10
	8.	The Causal Principle		10	10
	9.	Theories of Reality		10	10
	10.	Ethics		10	10
		Total:		100	100
4.	SCHEME OF SECTIONS: Nil				
5.	SCHEME OF OPTIONS: 50% of SA-I & 100% of E/LA with internal option				
6.	DIFFICULTY LEVEL: Difficult : 30% of the total marks Average : 55% of the total marks Easy : 15% of the total marks				

Special Instruction: 1) Two questions of MCQ will be assertion-reason type question.
2) One question of SA-I will be source based question.

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DETAILS

Subject : PHILOSOPHY

Class : XII

Unit		No. of Questions	Forms of Questions	Marks
	Indian Philosophy	2	E/LA	7 X 2 = 14
		4	SA-I	4 X 4 = 16
		4	SA-II	4 X 2 = 8
		6	VSA	6 X 1 = 6
		6	MCQ	6 X 1 = 6
				<i>Total = 50</i>
II.	Western Philosophy	2	E/LA	7 X 2 = 14
		4	SA-I	4 X 4 = 16
		4	SA-II	4 X 2 = 8
		6	VSA	6 X 1 = 6
		6	MCQ	6 X 1 = 6
				<i>Total = 50</i>
Total no. of Questions		44	<i>Total Marks = 100</i>	