

# ADIKAVI NANNAYA UNIVERSITY

## B.A. PHILOSOPHY SYLLABUS

### SEMESTER – V

#### PAPER -5 : LOGIC AND SCIENTIFIC METHOD

- Unit – I :
- a) Traditional logic : The Definition, Nature and Scope of Logic subject matter of Logic, Importance of Logic
  - b) The fundamental laws of Thought, Law of identity, Law of non contradiction, Law of excluded middle and Law of sufficient reason.
- Unit – II :
- a) Aristotelian classification of Categorical Propositions.
  - b) The question of existential import Conversion, Contraposition and Inversion.
- Unit – III :
- a) Categorical Syllogism, Rules of Validity.
  - b) Fallacies, Square of Opposition
- Unit – IV :
- a) Boolean interpretation of Propositions: Venn diagrams.
  - b) Figures and moods of Categorical Syllogism
- Unit – V :
- a) Basic Truth Tables, Negation, Conjunction, Disjunction. Implication, Equivalence.
  - b) Symbolic Logic, Distinction between Traditional and Symbolic logic.

#### Books for Study:

1. Stebbing L.S.A Modern Introduction to logic.
2. Morris R Cohen and Eemwest Nagel; An introduction to logic and scientific method.
3. Lrving M .Copi: An introduction to logic.
4. Balasubramanian ,P. Symbolic Logic and It's Decision Procedures.
5. Bassan,A.H., and Conner ,D.J.O., Introduction to Symbolic logic.
6. Logic and Scientific Method by Telugu Academi.

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SEMESTER – V

**PAPER -6 : ETHICS**

- Unit – I (a) Nature and Scope of Ethics.  
(b) Basic Moral Concepts: Good and Bad, Right and Wrong.
- Unit –II (a) Freedom and responsibility, Duty and Conscience.  
(b) What is Virtue and the four cardinal Virtues of Plato.
- Unit –III (a) Theories of Punishment. Retributive, Deterrent and Reformative.  
(b) Kant’s theories of Categorical Imperative
- Unit – IV (a) Hedonism, psychological and Ethical.  
(b) Utilitarianism, Ethical theory’s – Bentham and J.S.Mill.
- Unit – V (a) G. E. Moore’s Ethical Theory Of Intuitionism.  
(b) Emotivism of A.J.Ayer.

**BOOKS FOR STUDY:**

1. John,S. Mackenjie: A Manual of Ethics.
2. Harold H.Titus: Ethics for Today.
3. William Lillie: Introduction to Ethics.
4. Neeti Sastram by Telugu Academi