

Sunday		7	14	21	28	4	11	18	25	Sept-1	8	15	22	29
Monday	Jul-1	8	15	22	29	5	12	19	26	2	9	16	23	30
Tuesday	2	9	16	23	30	6	13	20	27	3	10	17	24	Oct-1
Wednes day	3	10	17	24	31	7	14	21	28	4	11	18	25	2
Thursday	4	11	18	25	Aug-1	8	15	22	29	5	12	19	26	3
Friday	5	12	19	26	2	9	16	23	30	6	13	20	27	4
Saturday	6	13	20	27	3	10	17	24	31	7	14	21	28	5

PHIHGEC01T [Logic] PHIGCOR01T – Logic

Module-1. A. Basic concepts: Proposition, Categorical Proposition, Quality, Quantity of categorical Propositions, argument, truth, validity. [Within 1 st July to 13 th July]
Module-2. B. Distribution of terms, Traditional Square of Oppositions, Conversion, Obversion and Contraposition. Categorical Proposition: Existential Import of Propositions, Boolean Interpretation of Categorical Propositions. [Within 15 th July to 31 st July]
Module-3. C. Categorical syllogism: Figure, Mood, Rules for Validity, Testing the validity of arguments by Venn diagram. [Within 1 st Aug to 17 th Aug]
Module-4. D. Symbolic Logic: The value of special Symbols for Conjunction, Negation, Disjunction, Implication, Equivalence, Tautology, Contradiction and Contingency. [Within 19 th Aug – 21 st Sept]
Module-5. E. Truth Table: Truth-table Method for Testing Arguments. F. Inductive Logic: Mill's methods of Experimental Inquiry. [Within 22 nd Sept – 30 th Sept]

References

Samir Kumar Chakraborti, *Tarkasastra - Bharatiya O Paschatya*.

Samarendra Bhattacharya, *Snatak Darsana-1*

Phalguni Mukhapadhyaya, *Bharatiyanaya O Paschatya Yuktivijnana*.

Assignment Schedule :

Module No	Date of Assignment uploading	Date of Assignment Collection	Date of assignment result	Date of assignment analysis with the students
Module -1	15 th July	20 July	30 October	1 st November
Module- 2 and 3	19 th August	24 August	30 October	1 st November
Module- 4 and 5	27 th September	1 st October	30 October	1 st November

Dates for Best Practices

Module No	Date of Library Day	Date of Quiz/ Debate	Date of Wall Magazine Preparation	Date of Seminar/Group Discussion	Date of Wall Magazine Publication
Module -1	15 th July	20 July	30 October	1 st November	3 rd November
Module- 2 & 3	19 th August	24 August	30 October	1 st November	3 rd November
Module- 4 & 5	27 th September	1 st October	30 October	1 st November	3 rd November

