

**ASSIGNMENT TOPICS FOR BSc HONS PHYSICS FOURTH SEMESTER
EXAMINATION, 2021**

S.N.	Paper Name of	Topic of Assignment
1.	H-7 (Digital electronics & computers)	1. BCD numbers
2.	H-8 (Acoustics, optics & geometrical optics)	1. Sobinis formula
3.	S-4 (Digital electronics & computers)	1. De Morgan's theorem

Practical:

S.N.	Paper Name of	Topic of Practical
1.	H-7 (Digital electronics & computers)	1. To find the truth table of logic gates with the help of logic circuit box. Or 2. To find Demorgen's Theorem.
2.	H-8 (Acoustics, optics & geometrical optics)	1. To find Zener-Diode truth table. Or 2. To find Demorgen's Theorem.
3.	S-4 (Digital electronics & computers)	1. To find the truth table of logic gates with the help of logic circuit box. Or 2. To find Demorgen's Theorem.