

Course name: B.Sc. (Hons.) Computer Science

Semester: VI

Paper Code: CSHT-615

Paper name: Information Security

Taught by: Diksha Jain

Work plan:

No. of lectures per week 5

Week	Start Date	Topics to be covered	Book
Week 1	8th Jan	Overview of paper. General Terminology	[1]
Week 2	12th Jan	Chapter 1: 1.1 to 1.4	[1]
Week 3	19th Jan	Chapter 2: 2.1	[1]
Week 4	26th Jan	Chapter 1*: 1.3 to 1.5	[2]
		Assignment	
Week 5	2nd Feb	Chapter 3: 3.1 to 3.2	[1]
Week 6	9th Feb	Chapter 3: 3.3 to 3.5	[1]
Week 7	16th Feb	Chapter 4: 4.1 to 4.3	[1]
Week 8	23rd Feb	Chapter 4: 4.4 to 4.6	[1]
Week 9	2nd Mar	Chapter 6: 6.1 to 6.4	[1]
Week 10	9th Mar	Chapter 6: 6.4 to 6.7	[1]
		Class Test	
Week 11	16th Mar	MID SEM BREAK	
Week 12	23rd Mar	Chapter 7: 7.1 to 7.3	[1]
Week 13	30th Mar	Chapter 7: 7.4 to 7.6	[1]
Week 14	6th Apr	Chapter 8	[1]

Week 15	13th Apr	Chapter 11	[1]
Week 16	20th Apr	Revision	

Books Referred

[1] Charles P Pfleeger, S.L. Pfleeger, Security in Computing, 4

[2] William Stallings, Network Security Essentials Applications and Standards, 4

Edition {Pearson}