Course Planner

B.Sc. (H) Computer Science Sem III

(NEP) Operating System

(DSC 08) Core Course

S.No.	Unit	Chapter(s)	Month
1	**Introduction**	1.1, 1.4, 1.5, 1.6, 1.7, 1.8	July+ August
2	**Operating System Structures**	2.1, 2.3, 2.4, 2.5, 2.7 – 2.7.4	
	Practice Test/Assignment/Quiz		
3	**Process Management**	3.1, 3.2, 3.3 (excluding process creation using Windows API figure 3.11) 4.1, 4.2, 4.3, 4.4 – 4.4.1 5.1, 5.2, 5.3 – 5.3.4 6.1, 6.2, 6.3 7.1, 7.2, 7.3	August + September
	Practice Test/Assignment/Quiz		
	Memory Management	8.1.3, 8.2, 8.3, 8.4, 8.5-8.5.2 9.2, 9.4 – 9.4.4	September + October
	Practice Test/Assignment/Quiz		
5	**File System**	10.1 –10.1.2, 10.2, 10.3 – 10.3.6 12.1, 12.4	November
	Practice Test/Assignment/Quiz		