

LESSON PLAN

Period	Date (Tentative)	Topic	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
5	18/09	Synchronizing H/W		CR		
7	19/09 19/09	Semaphores		CR		
3	22/09	Classic Problems of Synchronization		CR		
2	23/09	Monitors		CR		
5	24/09	Synchronizing Examples		CR		
5	25/09	Memory Management	IV			
6	26/09	*Swapping		CR		
1	02/10 06/10	Contiguous Memory Allocation Strategy		CR		
2	07/10	Paging		CR		
5	05/10	Structure of Page Table		CR		
5	05/10	*Segmentation		CR		
7	10/10					
		Virtual Memory Management	V			
1	20/10	Virtual Memory		CR		
2	21/10	Demand Paging		CR		
5	22/10	Page Replacement Algorithms		CR		
7	24/10	Allocation of Frames		CR		
1	23/10	Thrashing		CR		
		Principles of Deadlock	VI			
2	25/10	System Model		CR		

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✓	29/10	Deadline Characterization		CR		
✓	30/10	Deadline Prevention		CR		
7	31/10	Deadline Detection		CR		
2	01/11	Deadline Avoidance		CR		
✓	02/11	Recovery from Deadline		CR		
		<u>File System Interface</u>	<u>VII</u>			
✓	06/11	The Concept of - File		CR		
7	07/11	Access Methods		CR		
1	10/11	Directory Structures		CR		
3	11/11	File System Recovery		CR		
✓	12/11	File Sharing		CR		
✓	13/11	Protection		CR		
		<u>File System Implementation</u>				
7	14/11	File System Structure		CR		
1	17/11	File System Implementation		CR		
✓	18/11	Directory Implementation Structure		CR		
✓	19/11	Access Methods		CR		
✓	20/11	Free Space Management		CR		

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[illegible]