

## LESSON PLAN

Formal Session	Type	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
9/5. 6/2	Practical project on: the Euclidean Space	II	OR		
9/1. 8/2	Analysis of Digital Filter Components.	III	OR		
9/8. 9/2	5/0-4/ppt example	"	OR		
9/2. 11/2	Scalad Convolution Derivs. 11 <sup>th</sup> part.	"	OR		
9/4. 12/2	Correction Derivs Tutorial of modeling Derivs.	"	OR		
9/5. 13/2	Maths day Tutorial End Term Review	"	OR		
9/6. 15/2	VISIT & TC Prep	"	OR		
9/7. 16/2	EDA Test, OCAO Tools (GAIN, etc.)	"	OR		
9/8. 17/2	Per layout Design	"	OR		

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Period	Date	Topic	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
29/1	19/12	Embedded Firmware design Approaches.	✓	OB		
29/2	20/12	Embedded Firmware development languages.	"	OB		
29/3	21/12	ISR Controller	"	OB		
29/4	22/12	Interrupt Sources	"			
29/5	23/12	Interrupt Services	"	OB		
29/6	24/12	Modulation	"			
29/7	25/12	Multiple Interrupts.	"	OB		
29/8	26/12	DMA, Device Drivers programming.	"			
29/9	27/12	Concepts of C & C++	"	PPT		
29/10	28/12	Embedded C.	"			
29/11	29/12	Compiler v/c from Compiler.	"	PPT		
29/12	30/12	Operating System	✓	OB		
29/13	31/12	Basics, Types & OS.	"	OB		
29/14	1/1	Tasks, Processes and Threads.	"	OB		

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29/1	2/1	Multi processing	✓	OB		
29/2	3/1	Multi Tasking	"			
29/3	4/1	Task Scheduling	"	PPT		
29/4	5/1	Process, Thread Scheduling	"			
29/5	6/1	Task Communication	"	OB		
29/6	7/1	Task Synchronization	"			
29/7	8/1	Device Drivers	"	OB		
29/8	9/1	Hardware EDS.	"	PPT		
29/9	10/1	Embedded S/W VI.	"	OB		
29/10	11/1	Gen S/W H/W Code A.	"			
29/11	12/1	Computer and mobile	"	OB		
29/12	13/1	Gen E.S. design	"			
29/13	14/1	Illustrative Examples	"	PPT		
29/14	15/1	Industry & H/W	"	OB		
29/15	16/1	and Examples	"			
29/16	17/1	ISSE, PLSOGEN	"	OB		
29/17	18/1	Embedded system	"	PPT		
29/18	19/1	Design	"			



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Period	Date (teacher)	Topic	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
49/1	29/18	The Integrated Development and "	VI	DB		
		Environment				
		Environment				
49/2	30/18	Typical File and "		DB		
		on File Completion				
49/3	31/18	Disinfectant/Disinfectant "		DB		
49/4	1/19	Sanitation and "		DB		
		Sanitation, disinfecting				
49/5	2/19	Sanitation and "		DB		
49/6	3/19	Sanitation and "		DB		
		Sanitation and disinfecting				
49/7	4/19	Sanitation and "		DB		
		Sanitation and disinfecting				
49/8	5/19	Sanitation and "		DB		
		Sanitation and disinfecting				
49/9	6/19	Sanitation and "		DB		
		Sanitation and disinfecting				
49/10	7/19	Sanitation and "		DB		
		Sanitation and disinfecting				
49/11	8/19	Sanitation and "		DB		
		Sanitation and disinfecting				
49/12	9/19	Sanitation and "		DB		
		Sanitation and disinfecting				
49/13	10/19	Sanitation and "		DB		
		Sanitation and disinfecting				
49/14	11/19	Sanitation and "		DB		
		Sanitation and disinfecting				
49/15	12/19	Sanitation and "		DB		
		Sanitation and disinfecting				

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Period	Date (teacher)	Topic	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
50/1	13/19	The Modern Laboratory and "	VII	DB		
		Modern Laboratory				
50/2	14/19	Modern Laboratory and "		DB		
50/3	15/19	Modern Laboratory and "		DB		
50/4	16/19	Modern Laboratory and "		DB		
50/5	17/19	Modern Laboratory and "		DB		
50/6	18/19	Modern Laboratory and "		DB		
50/7	19/19	Modern Laboratory and "		DB		
50/8	20/19	Modern Laboratory and "		DB		
50/9	21/19	Modern Laboratory and "		DB		
50/10	22/19	Modern Laboratory and "		DB		
50/11	23/19	Modern Laboratory and "		DB		
50/12	24/19	Modern Laboratory and "		DB		
50/13	25/19	Modern Laboratory and "		DB		
50/14	26/19	Modern Laboratory and "		DB		
50/15	27/19	Modern Laboratory and "		DB		
50/16	28/19	Modern Laboratory and "		DB		
50/17	29/19	Modern Laboratory and "		DB		
50/18	30/19	Modern Laboratory and "		DB		
50/19	31/19	Modern Laboratory and "		DB		
50/20	1/20	Modern Laboratory and "		DB		