

LESSON PLAN

Period	Date (tentative)	Topic	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
		Computer languages: Machine, assembly and high-level	I	CR		
1	8/01	Machine, assembly and high-level		"		
2	11/01	Compilation, Pre-processor		"		
3	12/01	Program development steps		"		
4	18/01	Introduction to C: Character set		"		
5	19/01	Variables: Identifiers, keywords		"		
6	19/01	Data types, constants, variables		"		
7	22/01	Operators: Arithmetic, Relational		"		
8	25/01	Logical, assignment, Bitwise		"		
9	27/01	Conditional and special (Increment, decrement & comma) operators		"		
10	27/01	Basic flow statements: Structure of a Program		"		
11	1/02	Simple programs		"		
12	2/02, 2/02					
13						
14	7/02	Control structures: Decision Making: <u>III</u>		CR		
15	5/02	if, if-else		"		
16	9/02	switch		"		
17	9/02	switch, switch		"		
18	10/02	Operators: while, do-while, nested loops		"		
19	12/02	do-while, nested loops		"		
20	13/02	do-while, nested loops		"		
21	14/02	do-while, nested loops		"		
22	16/02	Branching: Break		"		

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23	17/02	Continue and goto		CR		
		Arrays: Definition	III	CR		
24	19/02	Types: 1D, 2D		"		
		Declaration, Initialization		"		
25	22/02	Accessing elements		"		
26	23/02	Matrix operations		"		
27	23/02	Functions: Definition		"		
28	24/02	User defined function declaration		"		
29	24/02	Type of user defined functions		"		
30	26/02, 26/02	Parameter Passing		"		
31	26/02	Recursion, library function		"		
32	26/02	Storage classes		"		
33	27/02	Passing arrays to functions		"		
34	12/03	String Manipulations		"		
35	15/03	Pre-processor		"		
36	16/03	Pre-processor		"		
37	16/03	Pre-processor		"		
38	17/03	Pre-processor		"		
39	19/03	Pre-processor		"		
40	22/03	Pre-processor		"		
41	23/03	Pre-processor		"		
42	23/03	Pre-processor		"		
		Operators: Definition	IV	CR		
43	24/03	Operators		"		
44	26/03	Operators on pointers		"		

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45	29/3	Functions and Pointers		CL		
46	30/3	Arrays and Pointers		"		
47	30/3	Pointers to Pointers		"		
48	31/3	Dynamic Memory Allocation		"		
49	1/4					
50	5/4	Structures : Definition		"		
51	6/4	Declaration, Initialization		"		
52	6/4					
53	7/4	Accessing Members		"		
54	9/4	Array of Structures		"		
55	12/4	Arrays within Structure		"		
56	13/4	Functions and Structures		"		
57	13/4	Pointers to structures		"		
58	14/4	Nested structures & unions		"		
59	15/4, 17/4					
60						
61	19/4	File Handling : Types	V	CL		
62	20/4	Operations on files		"		
63	21/4					
64	23/4	Modes, File I/O functions		"		
65	26/4					
66	27/4					
67	28/4	Random Access functions		"		
68	29/4					

12/15
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