

Name of the Institute: Jaywantrao Sawant College of Engineering, Hadapsar

Name of the Department: Computer Engineering

Class & Division: TE-A

Subject Name: System Programming and Operating system

ASSIGNMENT-1

UNIT NO: 1 INTRODUCTION

Assignment Declaration Date: 16/07/2024

Assignment Submission Date (on or before): 22/07/2024

QUES	Question Statement	Level of mapping and Number			Bloom Level	Marks
		CO	PO	PSO		
Q.1	What are the components of system software	1,2,3	PO1,PO2	PSO1	2	5
Q.2	Write a note on: Text Editors & Loaders	1,2,3	PO1,PO2	PSO1	2	5
Q.3	Write a note on: Macro processors & Compilers	1,2,3	PO1, PO2	PSO1	2	5
Q.4	Write a note on: Debuggers	1,2,3	PO1,PO2	PSO1	2	5
Q.5	Explain with figure Machine Structure	1,2,3	PO1,PO2	PSO1	2	5
Q.6	Differentiate between Machine Language & Assembly Language	1,2,3	PO1,PO2	PSO1	2	5
Q7	Explain General Design Procedure of Assembler	1,2,3	PO1,PO2	PSO1	2	5
Q8	Explain working of Pass-I of Two Pass Assembler	1,2,3	PO1,PO2	PSO1	2	5
Q9	Explain working of Pass-II of Two Pass Assembler	1,2,3	PO1,PO2	PSO1	2	5
Q10	Explain Advanced Assembler Directives with example	1,2,3	PO1,PO2	PSO1	2	5

Blooms level no	Blooms Taxonomy terms
6	Bloom's Taxonomy
5	create Produce new or original work <i>Design, assemble, construct, conjecture, develop, formulate, author, investigate</i>
4	evaluate Justify a stand or decision <i>appraise, argue, defend, judge, select, support, value, critique, weigh</i>
3	analyze Draw connections among ideas <i>differentiate, organize, relate, compare, contrast, distinguish, examine, experiment, question, test</i>
2	apply Use information in new situations <i>execute, implement, solve, use, demonstrate, interpret, operate, schedule, sketch</i>
1	understand Explain ideas or concepts <i>classify, describe, discuss, explain, identify, locate, recognize, report, select, translate</i>
	remember Recall facts and basic concepts <i>define, duplicate, list, memorize, repeat, state</i>

Note:

1. Example demonstrate the method for filling the data
2. Blooms Taxonomy is provided for Ready Reference

Subject In-charge

HOD