

K. J. Somaiya College of Engineering, Mumbai-77

(A Constituent College of Somaiya Vidyavihar University)



Department of Computer Engineering Subject: Object Oriented Programming Methodology

Session: 2022-23 Sem:III

Rubrics for Laboratory work Term work-25 Marks

| Criteria | Excellent(AA) | Good(AB) | Average(BB) | Poor(BC) | Score |
|--|--|---|--|---|---|
| Timely execution | The program was shown in same day of the lab | The program was shown within a week of the lab | The program was shown within 2 weeks of the lab | The program was shown more than 2 weeks of the lab | 5 AA-4-5 AB-3 BB- 2 BC<1 |
| Programming skills | The code is well organized and readable with comments. Variable names are appropriate. No use of global variables. Code is not unnecessarily long. Originality in implementation. Perform the experiment without taking any help | Code is fairly easy to read with no appropriate comments. Most of the variable names are appropriate. Global variables are not used. Originality in implementation. Takes some help in implementation | Code is not well organized and no appropriate comments. Variable names are not appropriate. Few Global variables are used. Copied and modified | Code is poorly organized and difficult to read. Variable names are not appropriate. Many global variables are used. Code is unnecessarily long. Shows others program | 10 AA-8-10 AB-7 BB-5-6 BC<5 |
| Write ups Algorithms/Cl ass Diagram Postlab questions Conclusion Legibility Program Output Timely submission | Algorithms written were correct. Post lab questions were answered correctly. Conclusions were appropriate. Write up submitted on or before the due date. Legibly written. Answer all the questions asked based on experiment. | Algorithms were correct. Conclusion was appropriate. Post lab questions were fairly answered. Legibly written. Submitted on or before the due date. Answers most of the questions asked based on experiment | The Algorithms were correct. Conclusion was appropriate. Post lab questions are not answered or wrong answers. Not legibly written, Submitted within a week after the due date. Answers few of the questions asked based on experiment | Algorithms are not correct. Post lab questions not answered or wrong answers given. The Conclusions were not right. Not legibly written Deadline not followed. Answers no questions asked based on experiment | 5 AA-4 AB-3 BB-2 BC<1 |



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| Implementation of | Additional | Additional | Additional | No addition | 5 |
|--------------------------|-------------------|---------------|----------------|---------------|-------|
| additional specification | specification | specification | specifications | specification | AA-4- |
| | implemented | implemented | tried but not | implemented | 5 |
| | correctly for all | but not | successful | | AB-3 |
| | cases. | working for | | | BB-2 |
| | | all cases | | | BC<1 |

Subject In-charge: Prof.Smita Sankhe Prof.Sheetal Pereira Prof. Pragya Gupta