

Symbiosis Institute of Technology, Pune					
Evaluation Plan					
<b>Department: AIML</b>				<b>Batch:2022-26</b>	
<b>Course name: Programming with Java Lab</b>					
<b>Year / Sem: 2/4</b>					
<b>Sr. No.</b>	<b>Component</b>	<b>CO</b>	<b>Max marks</b>	<b>Weight</b>	<b>Tentative date</b>
1	Lab Assignments (CA Internal)	CO 1 - CO 5	10	40 %	Jan – March 25
2	ESE Mini Project Phase 1	CO 1, CO 2	5	20 %	Last Week of March 25
3	ESE Mini Project Phase 2	CO 3, CO 4	5	20 %	Last Week of April 25
4	ESE Viva	CO 1 – CO5	5	20 %	Last Week of April 25

#### Lab Assignment Evaluation Rubrics

<b>Criteria</b>	<b>Coding Standards</b>	<b>Comments and Logic Explanation</b>	<b>Correct Implementation Without Correct Output</b>	<b>Timely Submission</b>	<b>Github and Viva</b>
Outstanding	4	4	4	4	4
Average	3	3	3	3	3
Acceptable	2	2	2	2	2
Not Upto Mark	0	0	0	0	0

#### Project Phase 1 Rubrics

Rubrics Project Phase 1				
<b>CO1 (2 Marks)</b>	Understand the Basics of OOPs and implement their operations.			
	Implementation of all OOP Concepts	Implementation of Atleast 2 OOP Concepts	No implementation of OOP Concepts	
	2	1	0	
<b>CO2 (3 Marks)</b>	Identify and implement the functionalities of Components in Java.			
	Correct Implementation of Java Components, Naming Conventions	Implementation of Few Java Components and good Naming Conventions	Implementation of Few Java Components, Incorrect Naming Conventions	Incorrect Implementation of Java Components, Incorrect Naming Conventions
	3	2	1	0

Rubrics Project Phase 2				
<b>CO3 (2 Mark s)</b>	Implement Java programs to implement exception handling concepts.			
	Exception Handling with Custom Exceptions	No Custom Exceptions but used inbuilt	No exceptions used	
	2	1	0	
<b>CO4 (3 Mark s)</b>	Implement the concept of Java database connectivity.			
	Perfect execution with use of different tables, primary keys, foreign keys, statements.	Execution with issues but used different tables, primary keys, foreign keys, statements.	Only tables and statement with execution issues	No database connection
	3	2	1	0