

E.G.S. PILLAY ENGINEERING COLLEGE

(An Autonomous Institution, Affiliated to Anna University, Chennai) Nagore Post, Nagapattinam – 611 002, Tamilnadu. Rev.1 COE/2019/Q S

1902IT452 – JAVA PROGRAMMING							
Academic Year :	2023-24	Question Set – PAT1	Programme :	IT			
Year / Semester :	II/IV		Course Coordinator:	Manikandan.S			

S.No	Questions		BTL			
CO1: U1	O1: Understand the basic concepts of Java Programming.					
1	Using Classes and Objects write the Java Program for Operators		K2			
2	Write a java program to perform below problem					
	Rows:	Rows:				
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3	A class consist of 66 students they are studying 4th semester. In this semester, there are					
	3 laboratory courses. For Each lab the dept give 50 A4 sheets. Write a program to total find no of total A4 and total no of packets					
4	Write a Java program for computing Fibonacci series					
5	Write the Java Program to Convert Fahrenho	te the Java Program to Convert Fahrenheit to Celsius and Celsius to Fahrenheit in				
	different classes					

S.N	Questions	BT				
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CO2:	CO2: Develop Java program using classes, objects, and encapsulation					
1	Write the Java Program to Print 100 to 1 Prime numbers and 1 to 100 prime number using class and object	K4				
2	Write the java code to get the below details from the student register number,name,semester, number of theory classes, number of laboratary course, number of lifeskill course, the exam fees for each theory course=300 for each laboratory course=500 each life skill course=200 find out the total examples from each student	К3				



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