Vivekananda College of Engineering & Technology, Puttur
[A Unit of Vivekananda Vidyavardhaka Sangha Puttur ®]
Affiliated to VTU, Belagavi & Approved by AICTE New Delhi

CRM08   Rev 1.13   <CSE>   <11-05-2024>

CONTINUOUS INTERNAL EVALUATION– 1

Dept: CSE | Sem / Div: II sem EC/CS | Sub: Basics of Java Programming | S Code: BPLCK205C

Date: 16-05-2024 | Time: 3 - 4.30PM | Max Marks: 50 | Elective: Y

Note: Answer any 2 full questions, choosing one full question from each part.

QN		Questions	Marks	RBT	COs
		PART A			
1	a	Explain Object oriented Programming(OOP) and discuss the OOP principles	9	L1	CO1
	b	Write a note on Lexical issues, Java Class Libraries and Literlas	9	L2	CO1
	c	With the suitable example explain Iterative statements in Java	7	L2	CO2
		OR			
2	a	Write note on Switch and case with suitable example	9	L1	CO1
	b	What is an Array? Explain one dimensional array and write a program to store ten elements in an array.	9	L2	CO1
	c	With the suitable example explain control statements in Java	7	L2	CO2
		PART B			
3	a	Write a note on Bit wise operators and solve 46|35 and 67& 21	9	L2	CO2
	b	Write a Java program to show the usage of >,&& and || operators	9	L2	CO2
	c	Explain Two dimensional array with a suitable code snippet	7	L1	CO1

OR

4	a	Discuss the various primitive data type used in Java with suitable program	9	L2	CO2
	b	Write a Java program to print the even and odd numbers between 7-599	9	L2	CO2
	c	Write a note on scope and lifetime of a variable	7	L1	CO1

Prepared by:Shrinidhi and Prof. Manasa P

HOD