

**CONTINUOUS INTERNAL EVALUATION- 2**

Dept: CSE	Sem / Div: 4 <sup>th</sup> .A & B	Course: Object Oriented Concepts	Course Code: 18CS 45		
Date: 26-5-2021	Time: 9:30am-11:00am	Max Marks: 50	Elective: N		
Note: Answer any 2 full questions, choosing one full question from each part.					
QN	Questions	Marks	RBT	CO's	
PART A					
1	a	Explain constructor with example	10	L2	CO2
	b	List and explain JAVA buzzwords	10	L2	CO2
	c	Explain destructor with example	5	L2	CO2
OR					
2	a	Write a Java program to perform all arithmetic operations	10	L3	CO2
	b	Write a Java program to demonstrate if-else statement	10	L3	CO2
	c	Write a Java program to demonstrate the use of break and continue keywords.	5	L3	CO2
OR					
3	a	Write Java program to demonstrate while and for each loop	10	L3	CO2
	b	Explain class and object with relevant exmple	10	L2	CO2
	c	Explain inheritance	5	L2	CO2
OR					
4	a	Write a Java program to demonstrate hierarchical inheritance	10	L3	CO2
	b	Write a Java program to demonstrate the use of super	10	L3	CO2
	c	Explain this keyword and garbage collection	5	L2	CO2