Sanjay Ghodawat University, Kolhapur

2020-21

Established as State Private University under Govt. of Maharashtra. Act No XL, 2017

EXM/P/09/00

Year and Program: Final Year, CSE	**School of Technology**	**Department: CSE**
Course Code: CST4021	**Course Title: Cloud Computing**	**Semester : VIII**
Day and Date: Wednesday,02.06.2021	**End Semester Examination**	**Time:2 Hrs. Max Marks:50**

Instructions: 1) All Questions are compulsory.

			Marks	Bloom's Level	CO
Q.1		**Answer/Solve the following (any Two)**–			
	a)	Define cloud and Explain essential characteristics of cloud computing	8	L1	CO1
	b)	Point out about different cloud service Model	8	L4	CO1
	c)	Explain in detail about virtualization and explain about type of hypervisor	8	L4	CO2
Q.2		**Answer/Solve the following (any two)** –			
	a)	Explain in detail about Architecture for Federated Cloud computing	8	L4	CO3
	b)	List out Monitoring tools and explain in detail about any two Monitoring tools	8	L1	CO4
	c)	Explain in detail about Cloud Security Risks, Security and Trust	8	L1	CO3
Q.3		**Answer/Solve the following (any two)** –			
	a)	Write about Amazon EC2 and S3	9	L6	CO5
	b)	Illustrate Open stack with architecture diagram	9	L4	CO5
	c)	Elaborate Ubiquitous computing and list out its applications	9	L4	CO6