



Vidyavardhini's College of Engineering & Technology

Department of Information Technology

Academic Year 2022-23

ASSIGNMENT NO. 5

SUBJECT: DevOps

SEM- V

CO5: To understand concept of containerization and Analyse the Containerization of OS images and deployment of applications over Docker.

Q NO	QUESTIONS	BLOOMS COGNITIVE LEVEL
Q.1	Explain container lifecycle and working of it.	Understand 2
Q.2	Compare Virtual machine and docker with following criteria OS Support, Boot-up time, Performance, Scaling, Efficiency, Portability, Space Allocation.	Analyse-4

Subject In-charge

Ms. Pragati Patil