

**GANPAT UNIVERSITY**  
**U.V.PATEL COLLEGE OF ENGINEERING**  
**B. TECH SEM-VI (CE/IT/CE-AI)**  
**2CEIT603: Cloud Computing**  
**2nd Internal Exam Syllabus May 2024**

Unit	Syllabus
3	Cloud Architecture, Services and Storage: Layered Cloud Architecture Design– Public, Private and Hybrid Clouds – IaaS – PaaS – SaaS – Architectural Design Challenges
4	MapReduce Programming models and File Systems: Introduction to MapReduce: MapReduce Programming Model, MapReduce Impacts, Google File System – Hadoop File System - Hadoop Framework
	<b>For PPT: Please refer to :-</b> 4. IaaS 5. SaaS 6. PAAS 6.1 PaaS_azure 7. Google file system 8. Hadoop