



**SURESH
GYAN VIHAR**
UNIVERSITY
Accredited by NAAC with 'A' Grade

INTERNAL ASSIGNMENT - 1

Course	MCA	Introduction to Microsoft Azure Services
Semester	5	
Total Marks:	15	

Q.1. Write answers for any two questions from below. 5 marks each – Word limit – 500

- A. What is VM image? How to capture VM images using azure? How to deploy new VM from the captured images in azure portal?
- B. Explain how to configure web apps in azure portal also explain configuration of application setting?
- C. Write about various cloud service models in brief.

Q.2. Write short notes on all of the following topics (1 mark each - Word limit - 100)

- A. What is the main role of PaaS approach in cloud computing?
- B. How to migrate database to SQL azure?
- C. What is the main role of IaaS approach in cloud computing?
- D. Explain use of AI, ML in azure.
- E. What do you mean by PaaS?



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INTERNAL ASSIGNMENT - 2

Course	MCA	Introduction to Microsoft Azure Services
Semester	5	
Total Marks:	15	

Q.1. Write answers for any two questions from below. (5 marks each – Word limit – 500)

- A. Explain different storage types? How to create storage account in azure portal?
- B. What is Networking? Explain what kind of networking services azure provides?
- C. What are different models available in azure?

Q.2. Write short notes on all of the following topics (1 mark each - Word limit - 100)

- A. What kind of SQL database tools are provided by azure?
- B. Write a note on Azure Data Center.
- C. Explain azure archive and cache.
- D. What is DevOps? How azure supports DevOps?
- E. Write a note on Azure Security Center.