

TE IT Cloud Computing
UNIT WISE QUESTION BANK (2024-25)

| Sr. No. | Question | CO | Bloom's Learning level |
|----------------|---|-----------|-------------------------------|
| UNIT 1 | | | |
| 1 | Enlist and explain any six characteristics of cloud computing. | CO1 | L2 |
| 2 | Compare public, private, hybrid cloud and support the discussion with necessary diagram. | CO1 | L4 |
| 3 | Explain in detail the goals, benefits, risks and challenges in context to Cloud computing and associated services. | CO1 | L2 |
| 4 | Explain the importance of- Business drivers and Technology innovations In view of effective utilization of cloud services. | CO1 | L2 |
| 5 | Explain horizontal scaling and vertical scaling along with an example. | CO1 | L4 |
| 6 | Explain in detail the Cloud Delivery Models with example. | CO1 | L4 |
| 7 | Explain in detail the Cloud Deployment Models with example. | CO1 | L4 |
| 8 | Explain in detail the goals, benefits, risks and challenges in context to Cloud computing and associated services. | CO1 | L3 |
| 9 | Write short note on overlapping trust boundaries. | CO1 | L4 |
| 10 | Explain any two cloud delivery models. | CO1 | L4 |
| 11 | Explain advantage and limitation of cloud computing in brief. | CO1 | |
| 12 | Compare public, private, hybrid cloud and support the discussion with necessary diagrams. | CO1 | |
| 13 | Enlist and explain any six characteristics of cloud computing | CO1 | L2 |
| 14 | Write short note on overlapping trust boundaries. | CO1 | L1 |
| 15 | Define Cloud Computing. Explain different types of cloud computing. | CO1 | L2 |
| 16 | What is Cloud Federation? Explain In detail. | CO1 | L2 |