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MASTER OF COMPUTER APPLICATIONS
(Specialization in Cloud Technology)
EXAMINATION : JANUARY - 2025
SEMESTER - III
Sub: Exploring Software as a Service (MCCL 23-301)

Date :07/01/2025**Total Marks : 60****Time: 10.00 am to 12.30 pm**

Instruction:

1. All questions are compulsory unless and otherwise stated.
2. Bold figures to the right of every question are the maximum marks for that question.
3. Candidates are advised to attempt questions in order.
4. Answers written illegibly are likely to be marked zero.
5. Use of scientific calculators, Log tables, Mollier Charts is allowed.
6. Draw neat and labelled diagram wherever necessary.

Q.1. Answer the following in 2-3lines. (Any 5) (10)

1. Define vertical solutions.
2. Define Web Services.
3. Define SaaS Migration.
4. What are the different types of SaaS delivery models?
5. Define application migration.
6. Define SaaS implementation.
7. Define SaaS.

Q. 2. Answer the following in short. (Any 4) (20)

1. Explain all the layers of SaaS software stack.
2. What are the advantage and disadvantages of application development?
3. What is Cisco. Explain some services offered by Cisco.
4. What are the challenges faced during SaaS Migration.
5. What are the types of Web Services? Explain Briefly.
6. Differentiate between Web 2.0 and Web 1.0.

Q. 3. Answer the following in detail. (Any 3) (30)

1. Write a short note on REST.
 2. List out how we improve collaboration using business productivity tools.
 3. Explain the technical challenges of SaaS.
 4. What are the needs of adapting SaaS?
 5. Write a short note on history of SaaS.
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