**JAIPURIA INSTITUTE OF MANAGEMENT, INDORE**

**PGDM**

**SIXTH TRIMESTER (Batch 2019-21)**

**END TERM EXAMINATION, MAY-2021**

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| --- | --- | --- | --- |
| Course Name | **Cloud Computing using Amazon AWS** | Course Code | **IT-601** |
| Max. Time | **2 hours** | Max. Marks | **40** |

**INSTRUCTIONS:**

All the questions are compulsory.

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**Questions.1** Startups or small companies that need to launch ecommerce quickly and they do not have time and competency to handle server issues or software. Which cloud model would you suggest and why? **(10 Marks)**

**Questions.2** Customers are getting their pizza faster, hotter, and fresher because of the improvements Dominos have put into place with Amazon AWS. The predictive ordering solution we developed by using AWS is a big part of that." How Amazon AWS helped them in predictive ordering solution. **(10 Marks)**

**Questions.3** C[ovid-19](https://cio.economictimes.indiatimes.com/tag/covid-19) pushed governments to impose a lockdown. The work from home is the only solution. The companies accelerating the facilities for seamless remote work. With the need to access critical applications and scalability of the infrastructure a question, [cloud computing](https://cio.economictimes.indiatimes.com/news/cloud-computing) emerges as an essential technology. With Indian enterprises were on a steady pace toward [cloud](https://cio.economictimes.indiatimes.com/tag/cloud) adoption for the better part of the decade, Covid-19 has acted as a catalyst for the same. Comment **(10 Marks)**

**Questions.4** An organization wants to host most of its daily processing systems on a public cloud server, but interested to put its mission-critical databases on its own server. Deploying that server on-site would be expensive and insecure. What would be solution for this? **(10 Marks)**