**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** “Google Cloud enables enterprises to have end-to-end ownership of its products, helping scale solutions for rapidly evolving customer needs”. Comment how Google cloud help to scale the solutions. **(10 Marks)**

**Questions.2** According to Nathan Blecharczyk, Co-founder & CTO of Airbnb “Initially, the appeal of AWS was the ease of managing and customizing the stack. It was great to be able to ramp up more servers without having to contact anyone and without having minimum usage commitments. As our company continued to grow, so did our reliance on the AWS cloud and now, we’ve adopted almost all the features of AWS provides.” Explain how they are improving servers without contacting anyone. **(10 Marks)**

**Questions.3** According to a Microsoft-commissioned survey of about 3,000 business decision-makers across the globe, nearly half of the respondents from the retail industry said that their companies have already adopted cloud computing and one third of the respondents said that their companies are ready to adopt cloud computing. Explain the importance of cloud computing in retail industry. **(10 Marks)**

**Questions.4** Dabur leverage the Cloud Implementation technology to streamline its business processes. This will not only ensure that they are able to fulfil their promise to their investors to accelerate profitable growth. **(10 Marks)**