**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.
* The similarity check would be done for all the answers within your class as well as from web resources and accordingly marks would be deducted.

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**Questions.1** “Organizations are Microsoft Azure in order gain competitive edge and able to handle all sort of customer needs, but they limited fund as the organization is the start-up”. Analyze how Microsoft Azure cloud would help them gain competitive advantage. **(10 Marks)**

**Questions.2** India [launched its vaccination drive on 16 January](https://www.bbc.com/news/world-asia-india-55632782), restricting it to healthcare workers and frontline staff - a sanitation worker became the first Indian to receive the vaccine. The drive gradually expanded to other age groups - from 1 May, those above 18 years will be the latest group to become eligible. The vaccination is the only means to combat COVID-19 deadly spread in India. Now Government keeping the track of each and every vaccination shot and linked with our individual Adhar Card. This huge information about vaccination needs to be stored. Which cloud model would Indian Government would use to store the information. **(10 Marks)**

**Questions.3** According to a Microsoft-commissioned survey of about 3,000 educationalists across the globe, nearly half of the respondents from the Education 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 Education industry. **(10 Marks)**

**Questions.4** A five-star hotel in the cleanest city of India is planning to launch a app in order to give touchless guest management. This app would be available in both android and iPhone, by using this app guest can upload all its valid identification proof documents like Aadhar card, PAN card etc. If you are a marketing manager of the company who are expert in these types of apps. Comment the type of this app as per the cloud model and how would you promote this app to others hotels. **(10 Marks)**