

## **FINAL EXAM**

### **All three question are compulsory:-**

1. Compare the components that you have built with all similar currently existing ones in this field. You should highlight loopholes in your implementation when compared to existing already built ones.

2. Google AI platform is capable of handling the end to end process of an application. Take any such application of your choice that uses google ai platform and compare how is ur platform capable of providing all those supports that GAP provides.

3. Till now only way we realised that can control the covid19 is social distancing and minimizing the movement of people across towns that help in breaking the chain early and currently police is doing this job and as a result some are even getting infected. Now many agencies are turning to AI to support in unique and innovative ways by increasing the surveillance, monitoring, and detection of the capabilities that are on their priority lists. It could help in getting the infected man travel history, illegal inter-city movement without pass and could help in many more ways.

By considering the current situation and to solve this problem, Think of how you will use your platform services + additional services if needed that are currently not part of your platform for such an application, algorithm, kind of sensor streams will be needed to automate the current scenario to reduce human contact and manage the crowd.

### **Submission Format:-**

- Submit single pdf <rollno>\_<name>.pdf.
- Pdf should not contain more than 6 pages.

### **Deadline:-**

- 4 May 2020 by 2 pm.

### **Note:**

Each one is expected to write their own answer. Any plagiarism case will be severely penalized.