## **Project Design Phase-III**

## **Proposed Solution Template**

| Date          | 18 October 2022                                  |
|---------------|--|
|               |  |
| Team ID       | IBM-Project-13852-1659533411                     |
|               |  |
| Project Name  | Project – University Admit Eligibility Predictor |
| ,             |  |
|               |  |
| Maximum Marks | 2 Marks  |

## **Proposed Solution Template:**

Project team shall fill the following information in proposed solution template.

| S.No | Parameter                                | Description   |
|------|--|---|
| 1.   | Problem Statement (problem to be solved) | The objective is to predict whether a student will get an admit or not. So it means, that this is a binary classification problem.  |
| 2.   | Idea / Solution description              | This project predicts a user's chances of admissions in the universities. is web based application in which students can register with their personal as well as marks details for prediction the admission in colleges and the administrator can allot the seats for the students. |
| 3.   | Novelty / Uniqueness                     | Computerization of the entrance seat allotment process. It shortlist the universities with their profiles.  |
| 4.   | Social Impact / Customer Satisfaction    | Previously, traditional mediaplatforms were an important resource for educational institutions. However, todaythese institutions rely on social media as  |

|    |                                | the target audience of university- level students mainly prefers social networking sites to attain the relevant information. Especially, searching for any university-related information, its expenditures, facilities, discipline and course all are widely available on social media sites. |
|----|--------------------------------|--|
| 5. | Business Model (Revenue Model) | The model was developed by applying data mining techniques and knowledge discovery rules to the already existing in-house admission  |
| 6. | Scalability of the Solution    | The system can support any number of users at a time. The mean time to view a webpage over a 56 kbps modem connection shall not exceed 5 seconds.  |