**K. J. Somaiya College of Engineering, Mumbai-77**

(Autonomous College Affiliated to University of Mumbai)

**Department of Information Technology**

**Project 2018-19**

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| **Project Id:** | **20** | | |
| **Project Name:** | **Speech to 3D Scene Generation** | | |
| **Details of Data Set** | | | |
| **Whether data set available or not for proposed problem** | | | **Yes** |
| **If Yes, Fill following details** | | | |
| **Name of data set to be used and download link** | | | Google 3d Warehouse.  <https://3dwarehouse.sketchup.com/>  <https://www.lfd.uci.edu/~gohlke/pythonlibs/#matplotlib> |
| **Size of data set – mentioned number of data entries**  **(Minimum 10000 data entries required)\*** | | | Around 12000 entries. |
| **Number of attributes in dataset** | | | 12 |
| **Whether data set is free or proprietary** | | | Free |
| **If data set is not available, fill following details** | | | |
| **Mode of creation of data set** | | **Please Tick**  **Using Repository**  **Manual entry** | |
| **Mentioned size of data set to be created (Minimum 10000 data entries required with minimum 6 attributes)\*** | |  | |
| **Algorithm/ approach considered for implementation** | | **NA** | |
| **Performance of system to be evaluated against Algorithm/ approach chosen for implementation\*** | | **NA** | |
| **Domain Of Project (Please Tick)**  **Information and Network Security Image Processing**    **Information Systems Web Application**  **Mobile Application Hardware Based**  **Use of Ardino**  **Use of Raspberry pi**  **Other (Specify)** | | | |
| **Applicability Of Project (Please Tick)**  **Health Finance**    **Education Entertainment**  **E-Commerce and Social Media Social Need (Specify)**    **Other (Specify)** | | | |
| **\*Remark of Guide(If Any):** | | | |
| **Name and Signature of Guide**  **Mr. Sagar Damodarrao Korde** | | | |