**Form A**

**MIT School of Engineering**

**Department of Computer Science and Engineering**

**Mini Project Topic Approval**

**Date:01/01/2020**

**Class:SY CSE1**

**Project Group ID:13**

**Group Members:04**

| **Enrollment No** | **Name of student** | **E-mail Address** | **Contact** |
| --- | --- | --- | --- |
| MITU 19BTCS 0169 | Chinmay Mandavkar | chinmaymandavkar@gmail.com | 9082990473 |
| MITU19BTCS0001 | Aman Bharti | amanbharti751@gmail.com | 7859073654 |
| MITU19BTCS0014 | Gaurav Kumar | gaurav22102000@gmail.com | 8875264409 |
| MITU19BTCS0002 | Aman Raj | rajbuilderaman@gmail.com | 9931607258 |

**Project Title evaluation Parameters:**

| **Sr.**  **No.** | **Parameters** | **Topic 1** | **Topic 2** | **Topic 3** |
| --- | --- | --- | --- | --- |
| **1.** | **Title** | Image Component Detector | Gender and age detector | Help my dream come true |
| **2.** | **Domain**  **Expertise** | Image Processing, Object Detection | Computer vision | IoT |
| **3.** | **Technical**  **Feasibility** | User friendly, Moderately easy to use | feasible | Feasible |
| **4.** | **Future Scope** | Robotics, Consumer Electronics, Security(e.g.,recognition,tracking),  Retrieval(search engines, photo management), Transportation(autonomous and assisted driving), | Can be implemented on platforms like medical industry, modeling, age recognition on specific websites(age restricted), | Can be use in hospitals for donation purpose, arranging quick money for unspoken events,  Making charity donations |
| **5.** | **Applicability** | computer vision, including image retrieval, security, surveillance, automated vehicle systems and machine inspection. | Can be used with mobile or computer camera, cctv cameras | Charitable trust for old people, children, disableds, or poor farmers, families of late soldiers,etc |
|  | **Approved** |  |  |  |
| **Remark:** | | |  |  |

**Sr.No. Name of Subject Expert Signature**

1. Professor Asha Pawar