Form 1: Project Information Form

1.Team No: 02

2.Project Title: Focus+: From Blurry to Brilliant

3.Team Details:

S1. No	Hall ticket Number	Name
1	20EG105602	A.Gayathri
2	20EG105622	K.Sathwika
3	20EG105704	P.Akhil

4.Problem Statement:

The existing video restoration techniques are remarkable in addressing challenges such as noise reduction and upscaling, significantly enhancing overall video quality. However, a limitation can be noted as these methods often fall short in preserving and enhancing crucial facial details, resulting in a final output that appears blurry and unnatural. This drawback motivates a need for a targeted solution focused specifically on facial feature enhancement within videos

5. Source of Project: Title:

Authors: Xintao Wang, Yu Li, Honglun Zhang, Ying Shan **Year:** 18 March 2017 **DOI:** 10.1109/CVPR46437.2021.00905

6. What are parameters consider for project evaluation:

Accurate, Robust, Efficient

7.Development Environment: Python Conda, GFPGANER, moviepy, ImageRestore

Team Members

- 1. A.Gayathri
- 2. K.Sathwika
- 3. P.Akhil

Signature Supervisor