

# **K S School of Engineering and Management**

## **Department of Computer Science and Engineering**

### **18CSL67- Computer Graphics and Visualization Lab**

#### **Mini Project Synopsis**

#### **Mini Project Group Members:-**

NAME	USN
NANDEESH S	1KG18CS063
VENKTESH V	1KG18CS118

#### **Synopsis:**

Mini Project Title: ***“KSSEM FLYING BUS SERVICE”***

#### **Context:**

You have seen bus travelling on the road and jets and flights travelling on sky. All the engineering collages in the world use the normal bus service which travels on road but the except kssem. Kssem collage is way ahead of technology and it is using the buses that can fly .what ! yes u read that correctly that's the beauty of the kssem .Because of use of this flying bus students are travelling faster . So in my project I will demonstrate that .

#### **Software Requirements:**

- Operating System : UBNTU 10.10,WINDOWS...
- Language Tool : C/C++ using OpenGL
- Compiler : gcc version 4.5.1
- Libraries : Supporting OpenGL & 32 bit color resolution
- Documentation : MS-Word.

### **Hardware requirements:**

- Processor : Intel 386 onwards Compatible Hardware.
- RAM : 128Mb RAM
- Hard Disk : 40 GB
- Monitor : 1024\*786 display resolution
- Keyboard : Standard 101 key Keyboard