**EXISTING SYSTEM:**

The Multiple choice Question Pattern is most widely used to assess the details which are necessary. In current scenario Optical mark recognition OMRis most widely used to deal with multiple choice questions. But OMR sheets are corrected by the specialized machines to correct the answers. If you deal it in manually it will be very difficult to handle the data and accuracy also questioned. The manual work needed more effort, time and concentration to make it perfect. The existing system is dealing with many disadvantages.

**DISADVANTAGE**

The Main disadvantage of existing system is the necessity of the OMR machine to correct the answer. On the other hand the manual work is heavy and problems to deal with accuracy, time delay and people management.

**PROPOSED SYSTEM:**

The proposed system is taking the digital image of the answer sheet in the given pattern and uploads to the given system. In order to correct the answer digital image processing is used to get the answer sheet and proceed it to read the image. This method avoids the machine dependency and people dependency in high manner. This system brings out the effectiveness by using Django framework along with python in order to do image processing. The major impact is open CV library, which is available to access the image to get it as a matrix and make that very effective to deal with correcting answers in the image.

**ADVANTAGE**

The proposed system is machine independent. The people management is very easy and very effective. It is also more cost effective because of not needed any special machines and resources are also needed very less. So it is very easy to access by dealing with the images.