**Conclusion –**

Dress code surveillance for school and colleges system, where there is a need for surveillance of dress code. The idea of the dress code surveillance is to check whether the students/employees wear the proper uniform. Due to humans being used for checking whether the students wear proper uniforms or not, it is a very time-consuming activity and also requires manpower. The system is majorly focused on the human objects present in camera and what type of dress are wear by humans. By using YOLO object detection algorithm, the system is able to detect human objects present in an image. This system is also able to differentiate between male object and female object from the images because the dressing style of males and females are quite different. Mask-RCNN (Regions with Convolutional Neural Network) for identifying and segmenting of particular shape of clothes. And system will give output whether person in video frame or image wear proper dress code or not.