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Abstract – In today's scenario Visual information is one of the most imperative approaches to understanding the things. The information can be in the form of images, diagrams and videos. Videos are the very important medium of one of them. We use the video information in many way like surveillance, entertainments, Documentaries, Films etc. Video plays very important role in our daily life. Sometimes it happens that, recording video could not do properly. We face some problems regarding low contrast, blur recorded videos and poor quality of videos. Sometimes we transmit our images or videos using transmission medium. After processing, the received videos also need some processing so that it can be used for some applications. Video contrast enhancement involves the manipulation of the video data to outcome a visually high quality videos. Contrast enhancement is the most important issue in image processing. Here we are going to propose a development of Robust Video Contrast Enhancement Technique using intra-frame Techniques. Our main objective is to Development of Robust Video Contrast Enhancement Technique using intra-frame Techniques. The ultimate goal of such algorithms is to achieve higher perceived video quality.

Keywords – HE, BBHE, QBHE, DSIHE, INTRAFRAME, INTERFRAME.