**LEARNING PORTAL FOR HEARING IMPAIRED STUDENTS**

Education is the foundation for the growth and development of any nation. Especially in a country like India with a population of more than 136 crores, education is the vital to improve the standard of living. Education must focus on educating the normal students as well as the students with physical challenges. Educating the visually impaired or a hearing-impaired student is still a challenge. Even though there are trained teachers who can able to communicate with them, it is still a challenge to transfer knowledge. Technology can support in imparting knowledge to these students by means of visual rendering of the contents. This **Learning Portal for Hearing Impaired Students** will transcribe the teacher’s classroom lecture into a textual content. Students with hearing challenges will be able to view the text and understand the contents. Images and related videos can be uploaded in the portal during the session for better understanding. Textual contents of the classroom sessions can be saved in permanent storage for future references. Topic based summary generation is proposed as the future enhancement for this system. This portal will be convenient to the teachers in reaching to the hearing impaired students in a better way.