

# LMS FOR VISUALLY IMPAIRED PEOPLE USING NATURAL LANGUAGE PROCESSING

- Once the blind person has been entered the eLearning website he/she will tell the system to go to the login page.
- The system should go to the login page through voice authentication.

After entering the login page there should be three types of Login Page –

- Admin Login
  - Teacher Login
  - Student Login
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- Student Login i.e. the Username and password credentials should be done through blind person's voice authentication.
  - After login, subjects should be displayed based on students department and current year of the student.
  - Admin and Teacher Login should be done manually
  - Admin should have the privileges to add new teacher and new student
  - Teacher should have the privileges to upload the pdfs i.e. the notes for the blind person.
  - In student account, after login been done successfully through voice authentication the system should ask the student to choose the subject.
  - After the subject been selected by the student the system will list down the notes available for that particular subject which will be in the pdf format.

- Once the student has selected a particular topic the system will open that topic which will be in the pdf format and then after opening that pdf the system will read out all the contents available in that pdf.
- The content should be only in text format.