Sohag University Electrical Engineering Dept.



Faculty of Engineering Acoustics

## SHEET NO (7)

## Q1) What is Speech recognition and what are its applications?

Q2) What are the types of voice recognition application?

Q3) What are the challenges of the speech recognition processes?

Q4) Discuss in details the theory of work of the speech recognition process?

Q5) What are the challenges face using of mobile devices in speech recognition processes?

Q6) What are the different speech recognition models?

Q7) What are the advantages and the disadvantages of speech recognition process?