



IARE

INSTITUTE OF
AERONAUTICAL ENGINEERING
(An Autonomous Institute affiliated to JNTU, Hyderabad)
Dundigal, Hyderabad - 500 043

LABORATORY WORK SHEET

Name of the Student : Abdul Basith Khan

Class : 1st Year (CSM-A) Semester : 1st

Course Code : AHS004 Course Name : PC laboratory

Name of the Course Faculty : Dr. Jetty Wilson

Exercise Number : 01 Week Number : 01

Date :

Roll Number									
2	3	9	5	1	A	6	6	0	1

Faculty ID : IARE 10510

DAY TO DAY EVALUATION:

Marks	Aim / Preparation	Algorithm / Procedure	Source Code	Program Execution	Viva - Voce	Total
		Performance in the Lab	Calculations and Graphs	Results and Error Analysis		
Max. Marks	4	4	4	4	4	20
Obtained	4	4	4	4	4	20

Signature of Faculty

START WRITING FROM HERE :

CALL LAB:-

"Pronunciation" refers to the way in which we make the sound of words. To pronounce words, we push air from our lungs up through our throat and vocal chords, through our mouth, past our tongue and out between our teeth and lips.

Phonetics is a branch of linguistics that focuses on the production and classification of the world's speech sounds. By classification of speech, we focus on the sorting of speech sounds into categories which can be seen in what is called the

International phonetics Alphabet (IPA). For example, the noun 'fish' has four letters, but the IPA presents this as three sounds: /fɪʃ/, where 'ɪ' stands for the 'sh' sound.

These sounds are classified into two types:

1. Vowel sounds (20)
2. Consonant sounds (24)

Vowel sounds of English:-

a. Monophthongs

/i:/

Each - /i:tʃ/, See - /si:/

/ɪ/

in = /ɪn/ Pit - /pɪt/

/e/

egg - /eg/ Fend - /fend/

/æ/

And - /ænd/ Mat - /mæt/

/ɑ:/

Ask - /ɑ:sk/ Flask - /flɑ:sk/

/ɒ/

off - /ɒf/ lot - /lɒt/

/ɔ:/

all - /ɔ:l/ tall - /tɒt/

/u/

Pull - /pul/ Full - /ful/

/u:/

food - /fu:d/ stool - /stu:l/

/ʌ/

up - /ʌp/ fun - /fʌn/

/ɜ:/

Earth - /ɜ:θ/ yearn - /jɜ:n/

/ə/

sofa - /səvʌ/ Alike - /əlaɪk/

b. Diphthongs

These vowel sounds are a combination of two single vowel sounds and in pronouncing them the tongue moves from one position to another.

/eɪ/

Age - /eɪ/ make - /meɪk/

/aɪ/

Ice - /aɪs/ Mike - /maɪk/

/ɔɪ/

oil - /ɔɪl/ boy - /bɔɪ/

/aʊ/

About - /əbaʊt/ mouth - /maʊθ/

/əʊ/

No - /nəʊ/ old - /əʊld/

/ɪə/

Serious - /sɪəriəs/ period - /pɪəriəd/

/uə/

pool - /pʊl/ cure - /kjʊə/

/və/

Air - /eə/ hair - /heə/

ICS LAB:-Self Introduction:-

Good Afternoon everyone, My Name is Yautham Basith. I am basically from Nizamabad but I live in Hyderabad for my higher studies.

I completed my schooling from Knowledge Park International School which is affiliated to CBSE in Nizamabad, after that I completed my Intermediate from SR Junior Cg in Nizamabad.

My hobbies are playing cricket and football and also I love watching cricket.