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# C. U. SHAH UNIVERSITY 

## Winter Examination-2021

Subject Name: Introduction to Phonetics Subject Code: 4AH03IPH2
Semester: 3
Date: 14/12/2021

Branch: B.A. (English)

Time: 02:30 To 05:30
Marks: 70
Instructions:
(1) Use of Programmable calculator \& any other electronic instrument is prohibited.
(2) Instructions written on main answer book are strictly to be obeyed.
(3) Draw neat diagrams and figures (if necessary) at right places.
(4) Assume suitable data if needed.

Q-1 (A) Each of the following questions has four options. Find out the most appropriate option and rewrite it.

1) How many diphthongs are there in English?
a) 12
b) 44
c) 08
d) 20
2) Which of the following is a bilabial sound?
a) $/ \mathrm{t} /$
b) $/ \mathrm{k} /$
c) $/ \mathrm{m} /$
d) ' $a$ ' and ' $b$ '
3) 'In order to articulate consonants sound, forming of closure in oral cavity is mandatory.' - This statement is $\qquad$
a) True
b) False
c) Half true
d) Half false
4) Which of the consonant sound is occurred in the final position in word - bath?
a) /ठ/
b) $/ \Theta /$
c) $/ \mathrm{t} /$
d) $/ 5 /$
5) Which of the following is a fricative sound?
a) /f/
b) $\quad / \mathrm{t} /$
b) /k/
c) $/ \mathrm{m} /$
6) Which of the following is nasal sound(s)?
a) $/ \mathrm{m} /$ and $/ \mathrm{n} /$
b) $/ n /$ and $/ \mathrm{y} /$
c) $/ \mathrm{m} /$ and $/ \mathrm{y} /$
d) all are true
7) English has $\qquad$ plosive consonants.
a) 9
b) 6
c) 7
d) 8
8) The semi - vowels are:
a) $/ \mathrm{v} /$ and $/ \mathrm{w} /$
b) $/ \mathrm{w} /$ and $/ \mathrm{j} /$
c) $/ \mathrm{h} /$ and $/ \mathrm{r} /$
d) $/ \wedge /$ and $/ a /$

Q-1 (B) Answer the following in one or two sentences:

1) What is Phonetics?
2) What is the function of vocal cords?
3) Give the names of parts of tongue.
4) What is the function of the soft palate?
5) What is the special feature of nasal sounds?
6) Which vowels are known as back vowels?

## Attempt any FOUR questions from Q-2 to Q-8

Q-2 Explain the functions of speech organs with the help of a diagram.

Q-3 Classify the consonants sounds on the basis of the place of articulation and manner of articulation.

Q-4 Write short notes on:
i) Plosives
ii) Affricates

Q-5 (A) Give the THREE TERM LABLE to the following consonants:
i) $/ \mathrm{k} /$
ii) $/ \mathrm{d}_{3} /$
iii) /d/
iv) /r/
v) $/ \mathrm{s} /$
vi) $/ \Theta /$
vii) /z/

Q-5 (B) Write a short note on : Vocal cords (diagram please)

Q-6 Write phonetic transcriptions for the following words:
i) Book
ii) Sheep
iii) Sea
iv) Biotech
v) Page
vi) Mobile
vii) University
viii) Knowledge
ix) father
x) Sister
xi) college
xii) bathe
xiii) bench
xiv) bedroom

Q-7 (A) What is syllable? Identify how many syllables are there on given words and rewrite them.
i) Telephone
ii) Japanese
iii) Drawing hall
iv) Shampoo
v) Zebra
(B) Write a short note on: Front Vowels (with diagram please)

Q-8 Write short notes on:
i) Diphthongs
ii) Semi Vowels

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