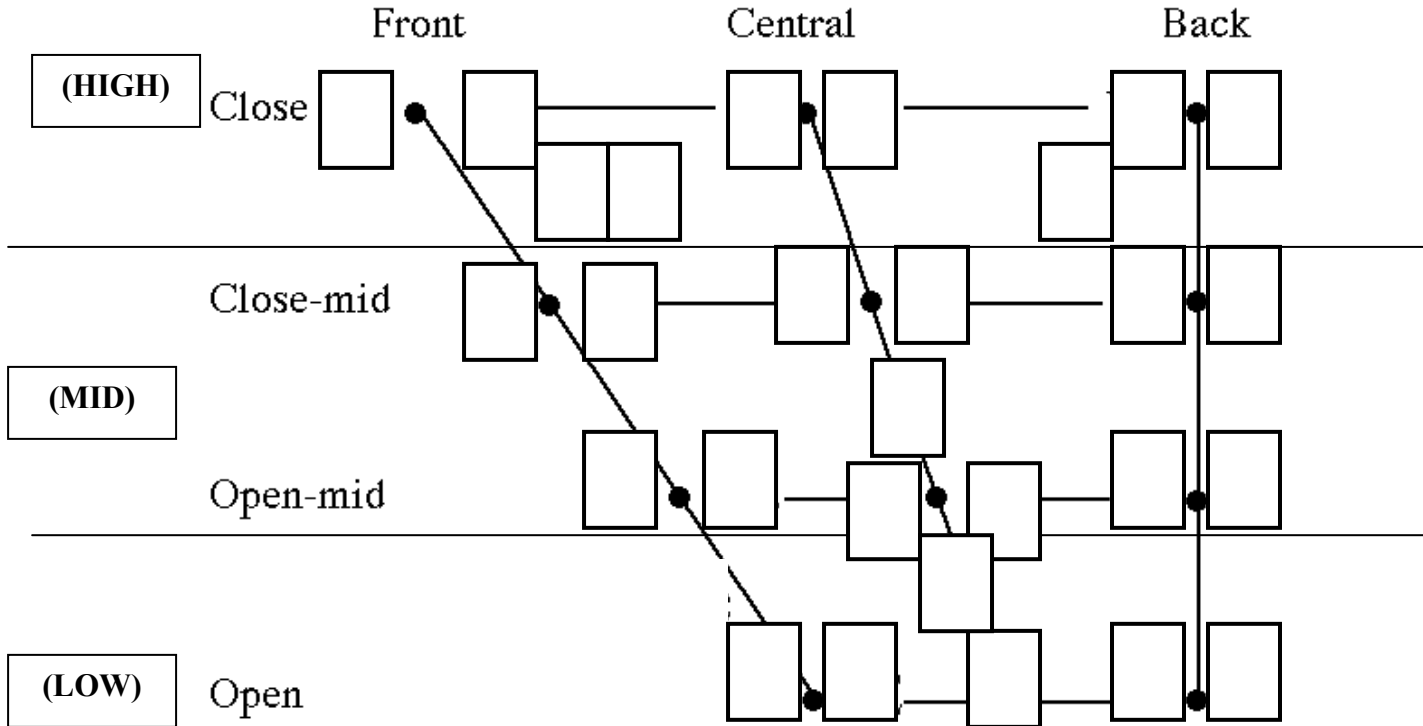


Vowels and vowel-like articulations

Fill in the missing symbols in the MODIFIED vowel chart below. Remember to put symbols representing rounded vowels to the right of the unrounded vowel symbols. Alternative vowel height terms are shown to the left in boxes.



Where symbols appear in pairs, the one to the right represents a rounded vowel.

Regarding these sounds (according to book – may be more than 1 answer):

[ʌ] [ɪ] [ø] [i] [ɛ] [ɒ] [ʊ] [æ] [œ]

Which of the vowels share the same **vowel height** (you can use high, mid, low if you like)?

What is it? _____

Which of the vowels share the **vowel frontness/backness**?

What is it? _____

Phonetics – Ch 9 - Name _____

Which of the above vowel(s) match(es) this definition:

While producing the vowel, air is allowed to escape out the nasal passage in addition to air flowing through the oral passage.

What is this type of process/sound called?

Match the diacritic/IPA symbol to the appropriate term:

1	voiced labial-velar approximant (semivowel)	
2	labialization	
3	rhotacized vowel	
4	pharyngealization	
5	advanced tongue root	
6	voiced labial-palatal approximant (semivowel)	
7	palatalization	
8	voiced velar approximant (semivowel)	
9	labialization AND palatalization	
10	voiced palatal approximant (semivowel)	
11	velarization	

A	j
B	s ^ɸ
C	s ^w
D	d ^j
E	w
F	ə̣
G	ɥ
H	s ^y
I	ẹ
J	ɰ
K	s ^ʀ