

NATIONAL OPEN UNIVERSITY OF NIGERIA 14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS SCHOOL OF ARTS AND SOCIAL SCIENCES MAY/JUNE 2012 EXAMINATION

ENG341: The Phonology of English (3C)

Time: 2 Hours

INSTRUCTION: Answer any THREE questions

- 1. Define acoustic phonetics and explain the Source-Filter Theory of speech production.
- 2. With 4 examples each, compare and contrast free variation and complementary distribution.
- 3. Using relevant examples, explain the difference between Underlying Representation and Phonetic Representation.
- 4. Explain how you can identify the English pure vowels and diphthongs. Give at least 20 examples of words where each of these sounds occur.
- 5. i) With illustrations, demonstrate your understanding of the following parts of a syllable: peak, onset, coda.
 - ii) What are consonant clusters?