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University Examinations 2024/2025

FOURTH YEAR FIRST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION ARTS

EEL 3400: A TRANSFORMATIONAL STUDY OF SYNTAX

DATE: JANUARY 2025

TIME: 2 HOURS

INSTRUCTIONS: Answer question *one* and any other *two* questions

QUESTION ONE (30 MARKS)

- Using two verbs of your own, illustrate the morphological frame of the verb (4 marks)
- Explain transitivity in Verbs (4 marks)
- Discuss the concept of sub-categorization in syntax (5 marks)
- Show the difference between a clause and a phrase (4 marks)
- Define the noun in terms of its morphological behaviour and distributional properties. (4 marks)
- What are the two main differences between prescriptive grammar and descriptive grammar? (4 marks)
- With an illustration define the concept “empty constituent” (5 marks)

QUESTION TWO (20 MARKS)

- With two noun phrases, illustrate structural ambiguity (8 marks)
- Describe linguistic transformation (4 marks)

- c. Differentiate between subject complement and object complement as well as between the direct object and the indirect object (8 marks)

QUESTION THREE (20 MARKS)

- a. Draw tree diagrams for the following sentences (10 marks)
- Joshua gave a note to his friend.
 - The form four class and their teachers went to the new school in central province.
 - The house that John built had a leaking roof
 - The large green book, over the counter in the library was stolen
 - The old women and men smoked by the train station
- b. Traditional classification of words is confusing. Discuss (10 marks)

QUESTION FOUR (20 MARKS)

- a. Write the lexicon/sentences for the following rewrite rules (10 marks)
- $S = \text{Det} + \text{Adv} + \text{Adj} + \text{N} + \text{PP} + \text{Present tense} + \text{V}$
 - $S = \text{NP} + \text{Conj} + \text{NP} + \text{Past tense} + \text{Verb} + \text{NP} + \text{NP}$
 - $S = \text{NP} + \text{Clause} + \text{PP} + \text{Aux} + \text{Aux} + \text{MV} + \text{PP}$
 - $S = \text{PP} + \text{NP} + \text{VP}$
 - $S = \text{Det} + \text{N} + \text{Aux} + \text{Aux} + \text{MV}$
- ii. Describe four tests that can be used to Identify constituents during sentence analysis. Illustrate your answer. (10 marks)

QUESTION FIVE (20 MARKS)

- a. Analyse the following sentences by identifying their constituent elements and functions (10 marks)
- The man from the movies kept the money under the carpet
 - His co-workers bought him a birthday present
 - The new parish priest named the church St. Luke's
 - Painfully slowly, they moved up the steep hill
 - Jesus wept
- b. Explain the terms: Passivization, Nominalization, Recurrence and embedding (10 marks)

