



**THE STATE UNIVERSITY OF ZANZIBAR**

**COURSE: BACHELOR OF INFORMATION TECHNOLOGY,  
APPLICATIONS AND MANAGEMENT  
(BITAM)**

**GROUP NO. 5 - ASSIGNMENT 1**

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**COURSE CODE: INF 2103**

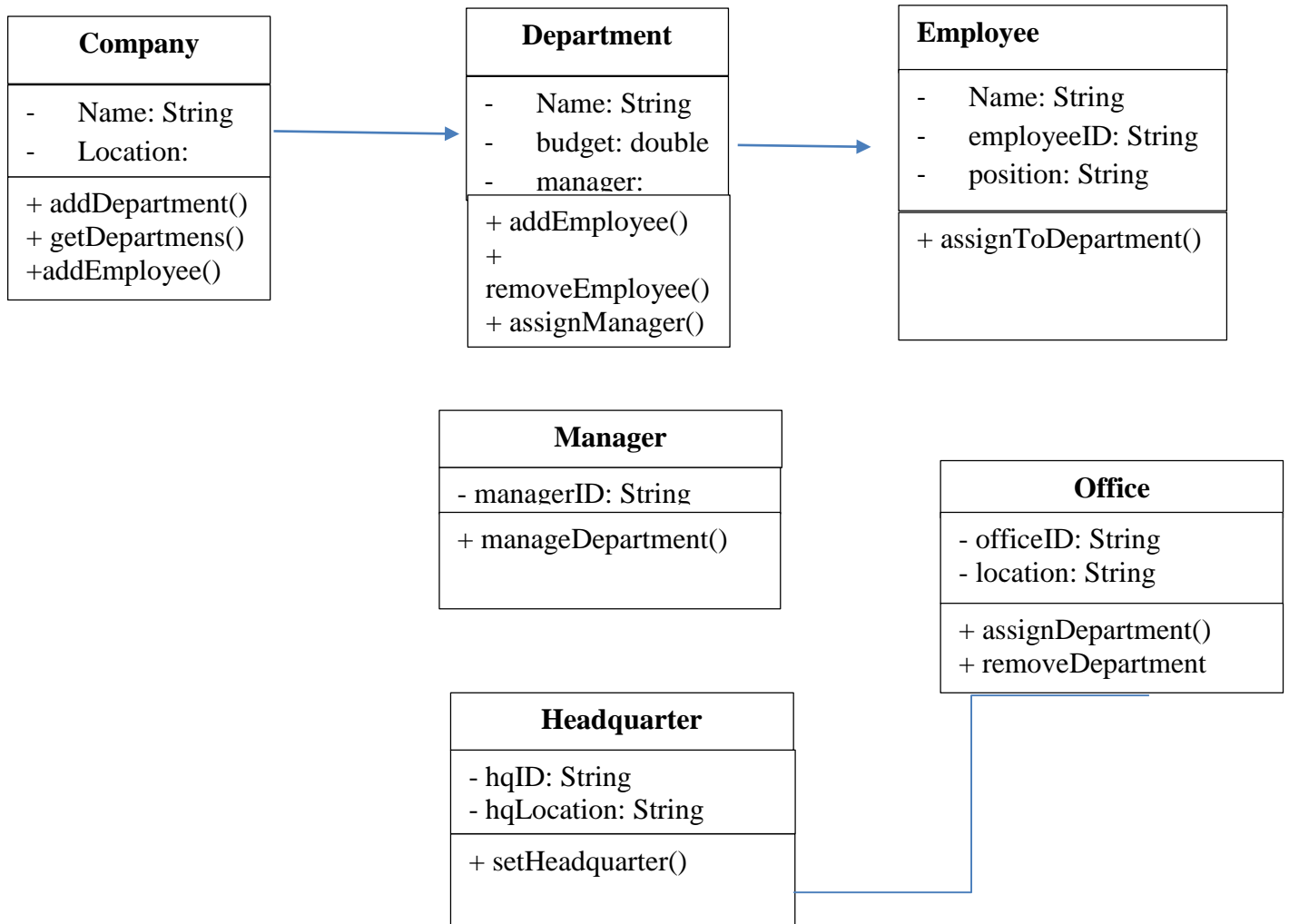
**COURSE TITLE: IS FRAME WORK AND DESIGN**

**SUPERVISER: DR. MARYAM**

**SUBMITTED DATE: 22 NOVEMBER, 2024**

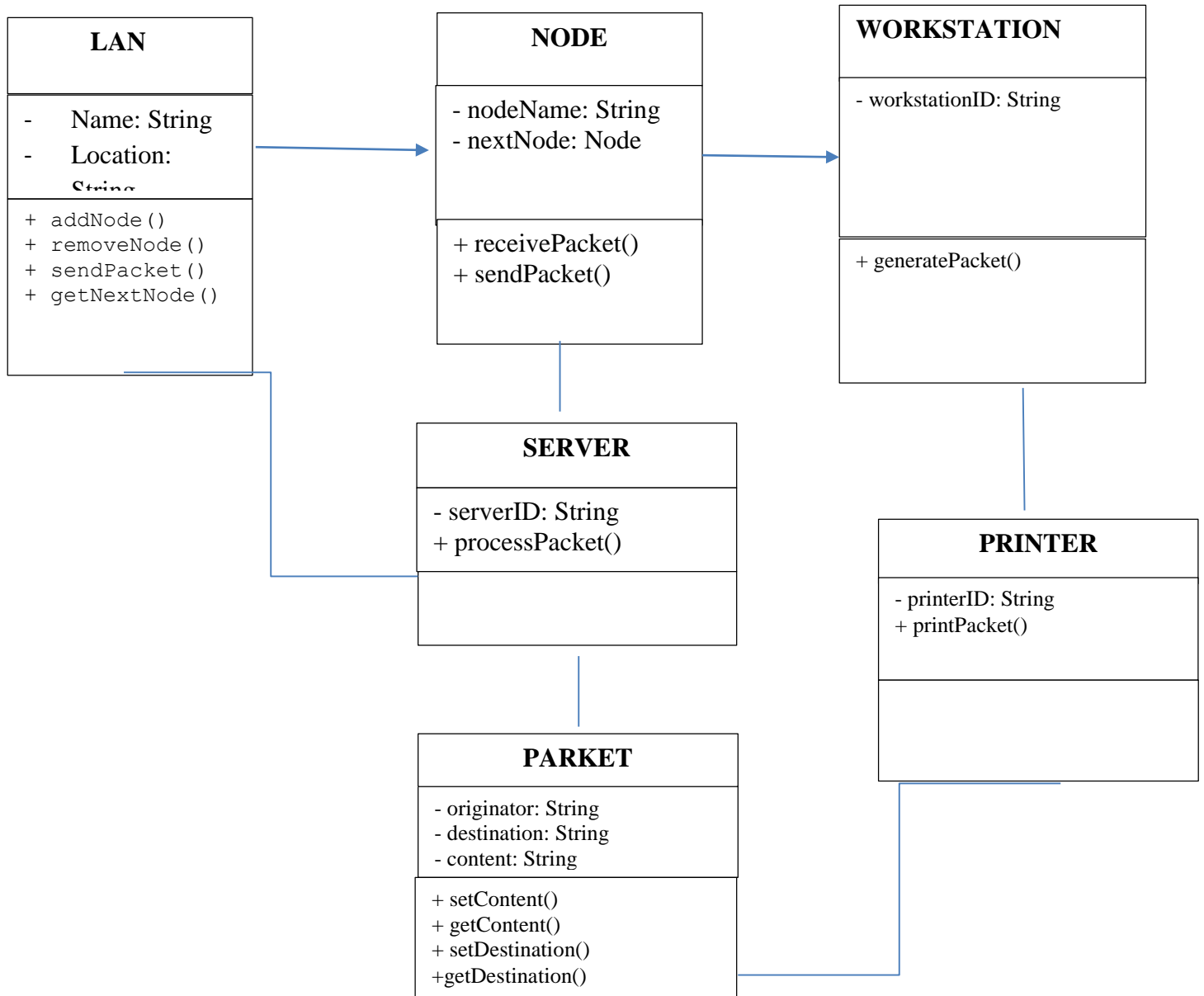
## QUESTION ONE

# CLASS DIAGRAM MODEL



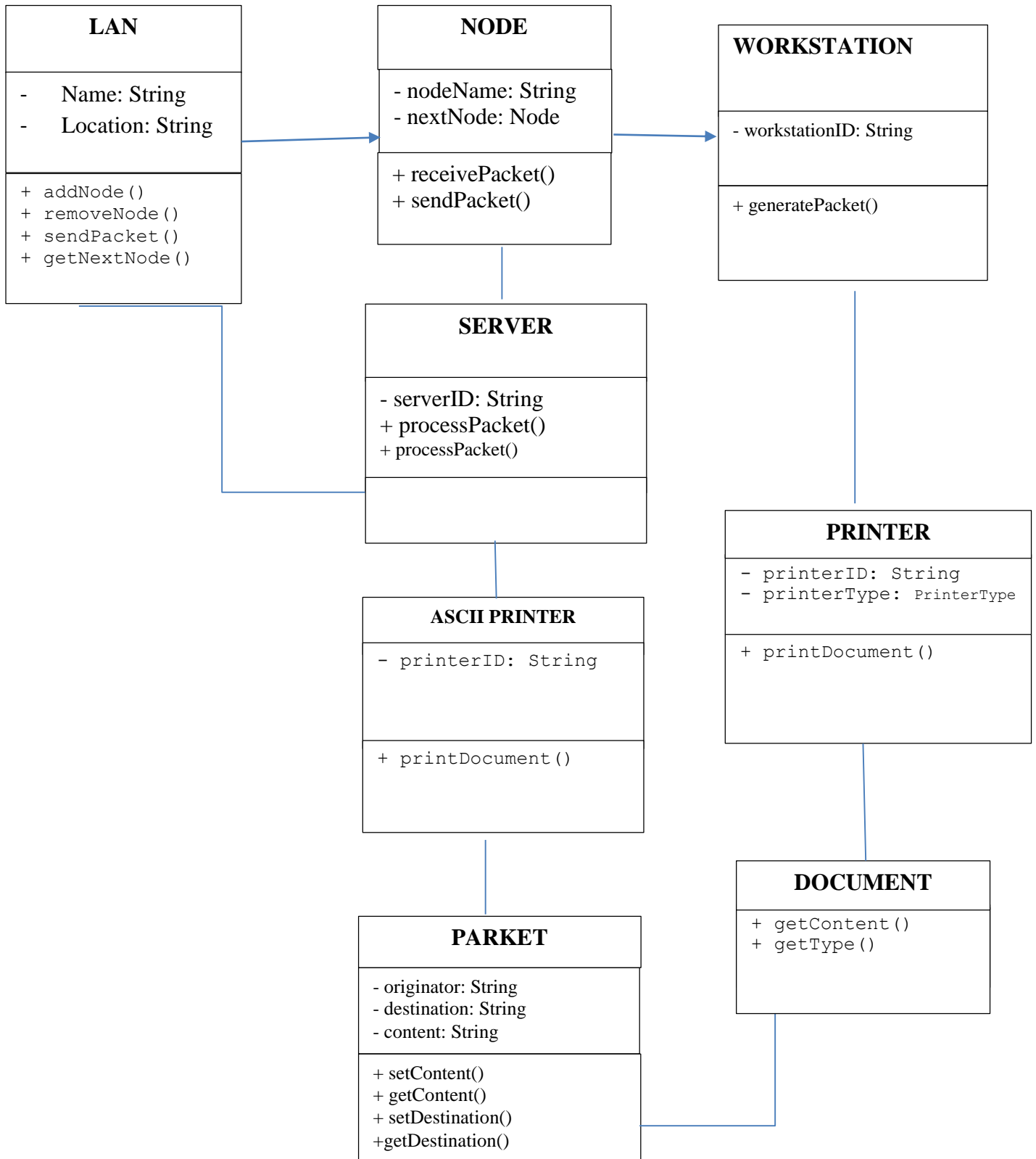
## QUESTION TWO

### Class Diagram:



### QUESTION THREE

## Class Diagram:



## QUESTION FOUR

### Class Diagram:

