

OLABISI ONABANJO UNIVERSITY, AGO-IWOYE

FACULTY OF LAW

LL.B. DEGREE PROGRAMME

2013/2014 RAIN SEMESTER EXAMINATION

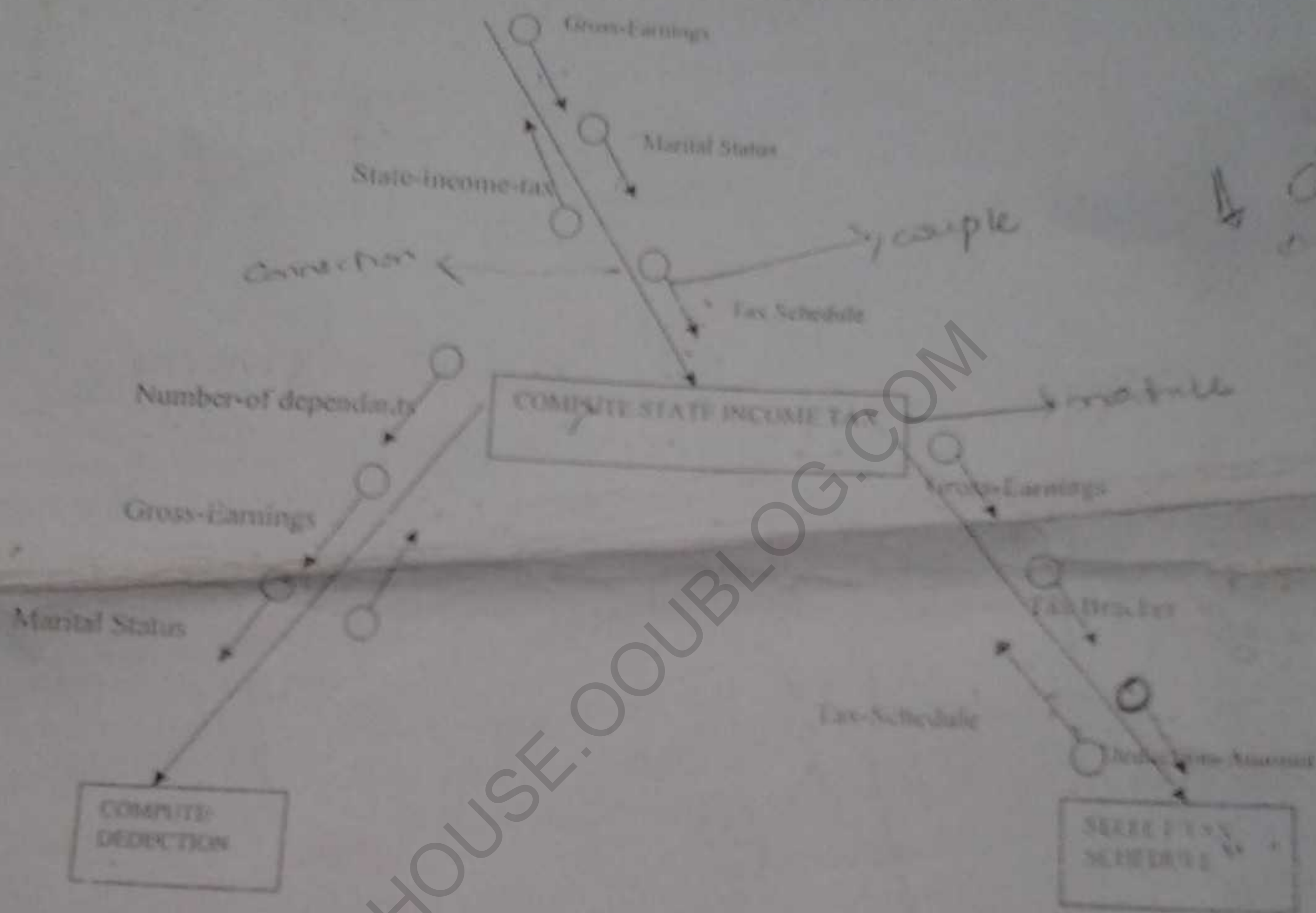
COURSE CODE: PLR215

COURSE TITLE: SYSTEM ANALYSIS AND DESIGN

Instruction: Answer any four questions

Course Code: 3 units

Time: 2 1/2 hrs



- How many modules, connections and couples are there in the chart? What do they mean?
- Which module is the calling module? The called module?
- How many couples are passed to the calling module?
- What is the minimum number of call statements inside COMPUTE STATE INCOME TAX?
- What is the output of SELECT TAX SCHEDULE?

2. Explain the importance of the following system concepts for system analysis

- Feedback
- Interdependence
- Open and Closed System
- Organizational Chart
- System and sub-system interface

modules - 3  
couple - 1  
connections - 2  
calling module - 1  
called module - 2  
couple - 5  
call statements - 3



