**TECHNICAL UNIVERSITY OF MOMBASA: DATE 16/11/2022**

**ADVANCED WEB APPLICATION DEVELOPMENT CAT 1: cse 4302**

**ANSWER QUESTIONS (30 MARKS)**

1. Differentiate between Web 1.0, Web 2.0 AND Web 3.0. [6 Marks]
2. Outline the three components of a multi-tier web architecture [6 Marks]
3. Describe Five design principles of REST Web Applications [10 Marks]
4. Write a PHP-MYSQL script for connecting to a server and a database. Show how the script can select and display the contents of a database table called students having three fields: name, gender and date of birth.

[8 Marks]



**TECHNICAL UNIVERSITY OF MOMBASA: DATE 27/6/2022**

**ADVANCED WEB APPLICATION DEVELOPMENT CAT 1: cse 4302**

**ANSWER QUESTIONS (30 MARKS)**

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