جامعة السلطان الشريف علي الإسلامية
UNIVERSITI ISLAM SULTAN SHARIF ALI
SULTAN SHARIF ALI ISLAMIC UNIVERSITY

مركز تنمية العلوم واللّغات

Centre for the Promotion of Knowledge and Languages
Semester I, 2020/2021 Academic Session

FINAL EXAMINATION QUESTION PAPER

Course Code   :   PM 3213

Course Name   :   INFORMATION SYSTEM

Course Level   :   YEAR 3 STUDENTS

Time allowed

3 Hours ·

Instructions

- Answer **ALL** Questions in **Section A** (10 Marks)
- Answer **TWO** Questions in **Section B** (20 Marks)
- You must answer the questions in the ANSWER BOOKLET provided

Information

- The marks for the questions are shown in brackets.
- The maximum mark for this paper is 30.

Section A: Fill in the Blanks (10 Marks)

Answer the questions in the answer booklet provided.

1) In database, you have to create a 'Table' and specify the

_____ and it's _____.

2) In a 'Table', there is a main key called _____.

3) After creating a 'Table', then you can easily create a
_____. With this item you can easily input/enter the data.

4) To get more specific data, you can filter it by using a
_____.

5) To get more specific data from various tables, at first, you have to relate the 'Tables' by doing a
_____ .

6) You can easily navigate from one 'Form' to another 'Form' by using a
_____ .

7) In database, there are 3 types of 'View',

1. 'Layout View' ,

2. _____ and _____ .

8) One of the applications in Microsoft Office to create a database is called
_____ .

Section B: Essay Questions answer **TWO questions ONLY**
(10 Marks for each question)
Answer the questions on the answer booklet provided.

1) Discuss the importance of Information Systems (IS). Does every organisation need IS?

2) Briefly discuss the necessity of security in the database applications. How critical is 'Password' to secure the database system?

3) Discuss the different types of 'Data Type' in a 'Table' of Microsoft database system in order for you to create specific 'Field'.

4) You are a database programmer in a technology company. You are considering using 'Combo box' and 'Macro' in the database system. What are some of the advantages of using them?