



UNIVERSITY OF RUHUNA
FACULTY OF MANAGEMENT AND FINANCE

No. of Pages : 02
No. of Questions: 01
Total Marks : 20

BACHELOR OF BUSINESS ADMINISTRATION HONOURS DEGREE

2000 LEVEL FIRST SEMESTER (REPEAT/OLD SYLLABUS) END
EXAMINATION - AUGUST / SEPTEMBER 2022

One and Half Hours

BBA 2103 - Information and Communication Technology II

Instructions

- Answer all the questions
- At the end of the examination, upload your answer file to the given link of the LMS

1. Create the following database and save it as *employeedb*.

- Create the given *Employee* table, and set the primary key to *EmployeeId* field. [03 Marks]
- Use the Combo box option (using Lookup Wizard or Lookup Tab) for the *DeptCode* field. [01 Mark]

Employee Table

EmployeeId	Emp_Name	DateJoined	City	DeptCode
UL2550	Malki Bandara	2021/01/05	Colombo	FIN
PS5101	Sandun Withana	2018/02/06	Galle	SAL
UL1674	Kasuni Dias	2020/03/01	Jaffna	FIN
PS5400	Rusiru Pieris	2021/12/12	Matara	SAL
UL7402	Omar Patel	2018/05/06	Galle	FIN
PS2658	Binara Nugathenna	2016/04/08	Colombo	MKT

- Add the following *Wages* table to the above database with a suitable primary key. Add a suitable currency format for the *Wages* field. [02 Marks]

Wages Table

EmployeeId	Wages
UL2550	52,000.00
PS5101	65,420.00
UL1674	21,160.00
PS5400	83,660.00
UL7402	58,760.00
PS2658	24,200.00

- iv. Add the following Department Table. Set suitable primary key field. [01 Mark]

Department Table

DeptCode	Department Name	Head_Dept.
FIN	Finance	PS5101
MKT	Marketing	PS2658
SAL	Sales	UL1674

- v. Create a relationship for the three tables. [01 Mark]
- vi. Create a query called “**EmployeeDetails**” to display Employee Id, Employee Name and Wages of the Employees. [01 Mark]
- vii. Create a query called “**GalleTeam**” to display Employee Id, Employee Name, Department Name and City of the Employees who are in **Galle**. [02 Marks]
- viii. Create a query called “**Heads**” to display full details of the Heads of the Departments. [02 Marks]
- ix. Create a query called “**2021Group**” to display Employee Id, Employee Name and Date of Joined those who are joined in the year **2021**. [03 Marks]
- x. Create an **Access Form** for the above *Employee* table data. Modify the form by adding the title as “CSL Groups, Colombo” and any picture as the company logo. [02 Marks]
- xi. Create an Access Report to display Employee wage details. Add a suitable report title. [02 Marks]

[Total: 20 Marks]
