**AMUKURA PARISH EXAM 2021**

**Kenya Certificate of Secondary Education**

**COMPUTER STUDIES PP2**

**MARKING SCHEME**

**Question 1 – Database**

|  |  |  |
| --- | --- | --- |
|  | **Question** | **Maximum Marks** |
| 1. **i** | **Database Creation** | **2** |
|  | **Correctly Named** | **2** |
| **ii** | **Tables - Payment Table** | **2** |
|  | **Personal Details** | **2** |
|  | **Table Correctly Split** | **2** |
|  | **Correct fields** | **4** |
|  | **Correct data types** | **2** |
| **iii** | **Primary key - correct** | **4** |
| **iv** | **Input masks for phone number** | **2** |
| **v** | **One to many relationship** | **4** |
| 1. **i** | **Two Forms for the two tables** | **4** |
| **ii** | **Data Entry** | **8** |
|  | **Correct Query Saved** | **2** |
|  | **Query properly executed** | **2** |
|  | **Tabular Report** | **3** |
|  | **Grouping** | **2** |
|  | **Printing – three files** | **3** |
|  | **Total** | **50** |

**Question 2 - Spreadsheet**

|  |  |  |
| --- | --- | --- |
|  | **Question** | **Maximum Mark** |
| **a** | **Data entry.** | **16** |
| **b** | **Updating of the information “ computer system” in the spreadsheet.** | **3** |
| **c** | **Format all numeric values to 2 decimal places**  **Use comma separators.** | **2**  **2** |
| **d** | **Copying data and renaming**  **Enter New Amount**  **Calculate New Amount**  **Copy formula** | **2**  **2**  **5**  **1** |
| **e** | **Find subtotals** | **6** |
| **f** | **Create a labeled bar graph**  **Save chart on separate sheet** | **6**  **2** |
| **h** | **Printing (Each 1 mark)** | **3** |
|  | **Total** | **50** |