## Confidential

## MARK SCHEME

## (5924/2) MARKS:80

## Task 1 -Spreadsheet

- Mark the questions from the formulae and not the values/answers in the cell.
- Check against candidate's actual work (Cell references may differ, depending on the candidate's response).
- Candidate may use multiple formulae or cells as 'building blocks' to answers.
- Named ranges can be used instead of cell references.
- Any function that works consistently for the data should be accepted.

| No | Criteria | Maximum Mark |  | Candida te Mark |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Range A1:M1: <br> - Merge and centre applied to text in range A1:M1 | 1 |  |  |
| 2 | Cell G2: <br> - =TODAY() OR NOW() | 1 |  |  |
| 3 | Cell B3: <br> =COUNTA(B5:B25) <br> OR <br> =COUNTIF(B5:B25,"*") <br> - COUNTA/COUNTIF function <br> - Range $\square$ : ( $\mathrm{B} 5: \mathrm{B} 25$ ) <br> (Note to marker: Accept COUNTA function on columns C, <br> D, E, F, G, I or L OR COUNT function on columns D, E, F, G or I.) | 1 | 2 |  |
| 4 | Cell A5: =UPPER(B5) <br> - UPPER function <br> - Cell (B5) | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | 2 |  |
| 5 | Column G: <br> Format changed to yyyy-mm-dd (Note to marker: Accept if just cell G5 formatted.) | 1 | 1 |  |
| 6 | Cell H5: =CONCATENATE("011",I5) OR ="011"\& I5 <br>  <br> - "011" <br> - 15 | 1 1 1 | 3 |  |
| 7 | ```Cell K5: =IF(J5="","Yes","No") OR =IF(ISBLANK(J5),"Yes","No") OR =IF(J5<>"","No","Yes") OR =IF(COUNTA(J5)=0,"Yes","No") OR =IF(LEN(J5)=0,"Yes","No")``` |  | 5 |  |


|  | - If <br> - J5 is "blank" <br> - If cellphone is not available: "Yes" <br> - If cellphone is available: "No" <br> - Function copied to cells K6:K25 <br> (Note to marker: Accept any suitable variations and if " Y " and " N " used instead of "Yes" or "No".) | $\begin{aligned} & 1 \\ & 1 \\ & 1 \\ & 1 \\ & 1 \\ & 1 \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 8 | Hide column C and D | 1 | 1 |  |
| 9 | Print: <br> Showing formulas in a single page wide Row and column headings Candidate details in the footer Landscape orientation | $\begin{aligned} & 1 \\ & 1 \\ & 1 \\ & 1 \end{aligned}$ | 4 |  |
|  | SUBTOTAL | 20 |  |  |

Task 2 - Database

| No | Criteria | Maximum Mark |  | Candidate Mark |
| :---: | :---: | :---: | :---: | :---: |
| 12 | - Displays all 12 fields from Learners table <br> - Background colour of the data in the Surname field appears as reddish <br> - Combo box/List box added in details section <br> - Row source based on Gender field <br> - Row source: SELECT <br> - [Learners].[Gender] FROM Learners; <br> - Label 'Select your Gender' added <br> (Notes to marker: <br> - Mark from Form view. <br> - Do not allocate fifth mark if selected record does not display. <br> - Accept any line inserted anywhere in form footer.) | $\begin{aligned} & 1 \\ & 1 \\ & 1 \\ & 1 \\ & 1 \\ & 1 \\ & 1 \end{aligned}$ | 7 |  |
| 13 | - Fields displayed: Title, Artist, Year and Genre <br> - Year criteria: 1996 <br> - Genre criteria: 'DANCE' <br> - Title field sorted descending <br> (Note to marker: 1 record expected.) | $\begin{array}{\|l\|l} 1 \\ 1 \\ 1 \\ 1 \end{array}$ | 4 |  |
| 14 | - Cost field added - and format set to any currency | $\begin{array}{\|l} 1 \\ 1 \\ \hline \end{array}$ | 5 |  |


|  | - Calculated field added: Inc: [Cost] 2 award two marks if *2 is omitted OR <br> - Inc: [Cost]+[Cost] | 3 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 15 | - Total row displayed <br> - Grouped by Genre <br> - Cost field: Total property set to Sum <br> Note to marker: 3 records for three genres expected.) | $\begin{aligned} & 1 \\ & 1 \\ & 1 \end{aligned}$ | 3 |  |
| 16 | Address field criteria: Like " 13 *Crescent" <br> - 13 <br> - Compulsory space after 13 <br> - *Crescent/*Cre* <br> (Note to marker: 3 records expected. Accept any alternative method.) | $\begin{aligned} & 1 \\ & 1 \\ & 1 \end{aligned}$ | 3 |  |
| 17 | - Report display fields: Artist, Title, Year, Cost and Genre <br> - Report grouped according to Year field <br> - Sorted in ascending order of Artist field <br> - Report heading changed to Name and candidate number <br> - Function in Year footer: <br> - =SUM([Cost]) and suitable label added <br> - Function in report footer: <br> - $=\mathrm{MAX}([$ Cost $])$ <br> (Note to marker: Do not penalise if label in the report footer is not given or not suitable.) | $\begin{aligned} & 1 \\ & 1 \\ & 1 \\ & 1 \\ & 1 \\ & 2 \\ & 1 \\ & 1 \\ & 1 \end{aligned}$ | 9 |  |
|  | subtotal |  | 31 |  |


| No. | Criteria | Maximum Mark |  | Candidate Mark |
| :---: | :---: | :---: | :---: | :---: |
| 20 | Header Insert candidate details | 1 | 1 |  |
| 21 | Footer <br> - Automated Filename with path, Left aligned <br> - Page number, right aligned | $\begin{aligned} & 2 \\ & 1 \end{aligned}$ | 3 |  |
| 22 | Picture <br> - Picture added to first page <br> - Correct picture 1 Music added <br> - Picture wrapping/alignment changed to appear at top right-hand corner of page | $\begin{aligned} & 1 \\ & 1 \\ & 1 \end{aligned}$ | 3 |  |
| 23 | Text box <br> - Text box added bottom left to the first page <br> - 'Elvis High School' added as text to the text box <br> - $\quad$ Border $=6$ point | $\begin{aligned} & 1 \\ & 1 \\ & 1 \\ & \hline \end{aligned}$ | 3 |  |
| 24 | Styles <br> - New style 'Music' created <br> - Font size formatted to 48 pt <br> - Text centred | $\begin{aligned} & 1 \\ & 1 \\ & 1 \end{aligned}$ | 3 |  |
| 25 | Page Border <br> - Any page border added <br> - First page only | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | 2 |  |
| 26 | Watermark <br> - Watermark text: 'First Draft' added <br> - Watermark text added only to first page <br> Note to marker: <br> (Do not accept if 'Different First Page' has been selected and watermark has not been deleted from second page.) | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | 2 |  |
| 27 | Comment <br> - Comment deleted | 1 | 1 |  |
| 28 | Text Effect <br> - Font colour orange gradient text fill effect applied to heading 'The Effect Music Has On Me' <br> - Double underline and right align heading <br> (Notes to marker: <br> - Allocate first mark if font colour was changed. <br> - Mark from dialogue box.) | $\begin{aligned} & 2 \\ & 2 \end{aligned}$ | 4 |  |
| 29 | Dropped Cap <br> - Dropped cap effect applied to the 'M' of 'Music' <br> - Over 2 lines <br> - 2 cm away from text | $\begin{array}{\|l} 1 \\ 1 \\ 1 \end{array}$ | 3 |  |
| 30 | Line Spacing |  |  |  |


|  | - Second paragraph line spacing set to 'Multiple 1.15' | 1 | 1 |  |
| :---: | :---: | :---: | :---: | :---: |
| 31 | Endnote <br> - Endnote inserted on text 'Rap and Rock' <br> - Appears in capital Roman number format 'I' <br> - Text entered in endnote ('Adapted from an article by S Mariam') | $\begin{aligned} & 1 \\ & 1 \\ & 1 \end{aligned}$ | 3 |  |
| Subtotal 29 |  |  |  |  |
| TOTAL |  |  | 0 |  |

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