

Mark Scheme (Results)

June 2014

Pearson Edexcel Functional Skills ICT Level 2 (FST02)

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### **General Marking Guidance**

- This mark scheme gives you:
  - 1. An idea of the type of response expected / acceptable / not acceptable
  - 2. How individual marks are to be awarded
  - 3. Specific codes styles used in this marks scheme
  - 4. Information on how to apply this mark scheme
- All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.
- Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.
- Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.
- There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.
- All the marks on the mark scheme are designed to be awarded. Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.
- Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.
- When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.

#### Marking

- Only answers that make sense can be credited. Where candidates are required to describe or explain etc, words/phrases which are put together in a meaningless way cannot be credited.
- Do not award marks for a repeat of the stem of the question.
- The answers given in the mark scheme are exemplars and have been written in adult terminology. Credit must be given for answers which convey the same meaning as those detailed here as well as correct answers that are not shown.

# Section A

| Question            |                      | Answer   | Additional Guidance  | Mark | Standards |
|---------------------|----------------------|--|--|------|-----------|
| 1 (a)               | 1                    | Screen shot shows search engine page with criteria and name of search engine |  | 1    | 4.1       |
|                     | 2                    | Criteria must include 'Shard' and 'image' or 'picture'                       | Allow 'Shard' if images tab selected   | 1    | 4.1       |
|                     | 3                    | Image pasted into ResponsesJune14L2  | Do not accept gallery  | 1    | 5.2       |
|                     | 4                    | Website address of image in ResponsesJune14L2                                | May not include 'http://' or 'www' Do not accept Google, Bing or derivatives | 1    | 5.1       |
|                     | Total for Task 1 (a) |  |  | 4    |           |
| 1 (b)               | 1                    | Shangri-La   |  | 1    | 5.2       |
|                     | 2                    | 34-52  |  | 1    | 5.2       |
|                     | Total for Task 1 (b) |  |  | 2    |           |
| TOTAL FOR SECTION A |                      |  | 6  |      |           |

# Section B

| Questi | on                   | Answer   | Additional Guidance  | Mark | Standards |
|--------|----------------------|--|--|------|-----------|
| 2 (a)  | 1                    | =Sum(C4:E4) in cell F4   | Do not award for inefficient formula eg =C4+D4+E4  | 1    | 7.1       |
|        | 2                    | Replication of formula in cells F4:F19   | Must be in formula view<br>Allow FT for incorrect<br>formula   | 1    | 7.2       |
|        |                      |  | Total for Task 2 (a)   | 2    |           |
| 2 (b)  | 1 2 3                | Award 3 marks for:  =IF(F4>=9000,F4*\$J\$8,F4*\$J\$9) OR  =IF(F4<9000,F4*\$J\$9,F4*\$J\$8) in cell G4  Award 2 marks for:  =IF(F4>=9000,F4*J8,F4*J9) OR  =IF(F4<9000,F4*J9,F4*J8) OR  =IF(F4>9000,F4*\$J\$8,F4*\$J\$9) [must \$ to award]  Award 1 mark  =IF(F4>=9000 OR  =IF(F4>=9000 OR  =IF(F4<9000 | Award for any correct efficient formula for any hair stylist  Accept use of named cell  Award 2 Marks for 7.5% and 2.5% in TRUE/FALSE values | 3    | 7.1       |
|        | 4                    | Replication of formula in cells G4:G19   | Must be in formula view Must have absolute cell references   | 1    | 7.1       |
|        | Total for Task 2 (b) |  |  |      |           |

| 2 Cells C4: G19 formatted to show £ 2dp 3 Award 1 mark for any of the following used consistently to enhance clarity, e.g. • Title and/or column headings • Appropriate borders/shading • Merging of cells for title  Total for Task 2 (c)  Question  Answer  Additional Guidance  Additional Guidance  I filtered list shows only stylists in Kingston Fran Parkin Katie King Fiona Wild Millie Kramer Dino Genovese  I Income sorted in descending order Fran Parkin Kingston E3,100.80 E4,500.25 E4,768.34 E12,369.39 E927.   | Questi | on | Answer  | Additional Guidance   | Mark | Standards |
|--|--------|----|---|---|------|-----------|
| show £ 2dp 3 Award 1 mark for any of the following used consistently to enhance clarity, e.g. • Title and/or column headings • Appropriate borders/shading • Merging of cells for title  Total for Task 2 (c)  Question Answer Additional Guidance Mark Standard  2 (d) 1 Filtered list shows only stylists in Kingston Fran Parkin Katie King Fiona Wild Millie Kramer Dino Genovese 2 Income sorted in descending order 3 Whole table sorted Award if income sorted in ascending order Fran Parkin, Kingston \$\frac{\text{E}_{3,100.80}}{\text{E}_{4,500.25}} \frac{\text{E}_{4,768.34}}{\text{E}_{12,369.39}} \frac{\text{E}_{927.}}{\text{E}_{100.80}}  4 Fran Parkin, Kingston \$\text{Slong} \frac{\text{E}_{100.80}}{\text{Kingston stylist if income incorrectly}}  | 2 (c)  | 1  | No truncation in data view  |   | 1    | 6.1       |
| following used consistently to enhance clarity, e.g.  Title and/or column headings Appropriate borders/shading Merging of cells for title  Total for Task 2 (c)  Question Answer Additional Guidance Mark Standard  2 (d)  Filtered list shows only stylists in Kingston Fran Parkin Katie King Fiona Wild Millie Kramer Dino Genovese  Income sorted in descending order  Whole table sorted  Whole table sorted  Fran Parkin Kingston E3,100.80 Fran Parkin, Kingston Salon, identified as highest income  Appropriate  Standard  Must be filtered list with non-consecutive row numbers  Must be filtered list with non-consecutive row numbers  Must be filtered list with non-consecutive row numbers  Award if income sorted in descending order  Award if income sorted in ascending order  Award if income inc |        | 2  |   | Must be data view   | 1    | 7.3       |
| Total for Task 2 (c)3QuestionAnswerAdditional GuidanceMarkStandard2 (d)1Filtered list shows only stylists in Kingston<br>Fran Parkin<br>Katie King<br>Fiona Wild<br>Millie Kramer<br>Dino GenoveseMust be filtered list with non-consecutive row numbers12Milter Kramer<br>Dino GenoveseMP2 and 3 can be awarded if no filter3Whole table sortedAward if income sorted in ascending order13Whole table sortedAward if income sorted in ascending order1Fran ParkinKingston£3,100.80£4,500.25£4,768.34£12,369.39£927.4Fran Parkin, Kingston Salon, identified as highest incomeAllow F/T for any other Kingston stylist if income incorrectly   |        | 3  | Award 1 mark for any of the following used consistently to enhance clarity, e.g.  Title and/or column headings  Appropriate borders/shading |   | 1    | 6.1       |
| 2 (d) 1 Filtered list shows only stylists in Kingston Fran Parkin Katie King Fiona Wild Millie Kramer Dino Genovese 2 Income sorted in descending order Stan Parkin Kingston E3,100.80 E4,500.25 E4,768.34 E12,369.39 E927. 4 Fran Parkin, Kingston Salon, identified as highest income Kingston stylist if income incorrectly   |        |    |   | Total for Task 2 (c)  | 3    |           |
| only stylists in Kingston Fran Parkin Katie King Fiona Wild Millie Kramer Dino Genovese  2 Income sorted in descending order 3 Whole table sorted Fran Parkin Kingston £3,100.80 £4,500.25 £4,768.34 £12,369.39 £927. 4 Fran Parkin, Kingston Salon, identified as highest income  Non-consecutive row numbers  NP2 and 3 can be awarded if no filter  Award if income sorted in ascending order  E4,500.25 £4,768.34 £12,369.39 £927.  Allow F/T for any other Kingston stylist if income incorrectly   | Questi | on | Answer  | Additional Guidance   | Mark | Standards |
| order  3 Whole table sorted  | 2 (d)  | 1  | only stylists in<br>Kingston<br>Fran Parkin<br>Katie King<br>Fiona Wild<br>Millie Kramer  | non-consecutive row   | 1    | 7.4       |
| in ascending order  Fran Parkin   Kingston   £3,100.80   £4,500.25   £4,768.34   £12,369.39   £927.  Fran Parkin, Kingston Salon,   Allow F/T for any other   identified as highest income   Kingston stylist if   income incorrectly  |        | 2  |   |   | 1    | 7.4       |
| 4 Fran Parkin, Kingston Salon, identified as highest income Kingston stylist if income incorrectly   |        | 3  |   | in ascending order  |      | 7.4       |
| Accept any valid method if identification  |        | 4  | Fran Parkin, Kingston Salon,  | Allow F/T for any other<br>Kingston stylist if<br>income incorrectly<br>calculcated.<br>Accept any valid method |      | 7.4       |

| Questi | on                                  | Answer                   | Additional Guidance   | Mark      | Standards |
|--------|-------------------------------------|--------------------------|---|-----------|-----------|
| 2 (e)  | 5                                   | Chart is fit for purpose | Must have mp 1 to 4 and Correct spelling and consistent capitalisation of title and axis labels No truncation of category labels No unnecessary legend Chart is on a separate sheet with no table of data | 1         | 10.1      |
|        | Total for Task 2 (e)                |                          | 2   |           |           |
| Questi | Question Answer Additional Guidance |                          | Mark  | Standards |           |
| 2 (e)  | 5                                   | Chart is fit for purpose | Must have mp 1 to 4 and Correct spelling and consistent capitalisation of title and axis labels No truncation of category labels No unnecessary legend Chart is on a separate sheet with no table of data | 1         | 10.1      |
|        |                                     |                          | Total for Task 2(e)   | 5         |           |
|        |                                     |                          | Total for Task 2  | 18        |           |

| Question<br>Number |    | Answer  | Additional Guidance   | Mark | Standards reference |
|--------------------|----|---|---|------|---------------------|
| 3                  | 1  | WP/DTP software used for newsletter   | Evidenced from file type<br>(Task 4) or inferred<br>from layout | 1    | 2.1                 |
|                    | 2  | Newsletter is one side A4 portrait  |   | 1    | 2.2                 |
|                    | 3  | Text from <b>NewsTextL2</b> included as given                                     |   | 1    | 3.1                 |
|                    | 4  | Newsletter partially formatted as columns, no more than 3 columns                 | Title and July Edition may be above columns                     | 1    | 9.1                 |
|                    | 5  | 'NATHAN'S NEWS' as given formatted as title 'Title:' removed                      | Must be larger than sub<br>headings<br>No stylised fonts        | 1    | 6.1                 |
|                    | 6  | Shangri-La and<br>34-52 replaces bracketed<br>text, brackets removed              | Allow follow through from Task 1                                | 1    | 3.1                 |
|                    | 7  | Fran Parkin entered appropriate location, brackets removed                        | Allows FT from task 2d  | 1    | 3.1                 |
|                    | 8  | Only ONE Logo from ImagesJune14L2 inserted above or below body text               |   | 1    | 3.1                 |
|                    | 9  | Image found in Section A,<br>Task 1 (a) inserted                                  | Allow F/T   | 1    | 5.2                 |
|                    | 10 | Only ONE other suitable image selected from I magesJune14L2                       | Not exercise bike or wedding cake                               | 1    | 3.1                 |
|                    | 11 | All images appropriately sized and proportions maintained                         | Logo should be smaller than other images                        | 1    | 2.2                 |
|                    | 12 | Images located with/adjacent to relevant text and do not truncate or obscure text |   | 1    | 9.1                 |

|                  | Answer   | Additional Guidance  | Mark | Standards reference |
|------------------|--|--|------|---------------------|
| 13               | Subheadings formatted consistently to stand out from body text   | No stylised fonts All subheadings must be present 'July Edition' may be larger than other subheadings but smaller than title | 1    | 6.1                 |
| 14               | Body text consistent font, size and style  |  | 1    | 6.1                 |
| 15               | Award 1 mark for any formatting feature used to good effect e.g.:  • page border  • line between columns  • alignment  • text wrap around images  • highlighting important information |  | 1    | 6.1                 |
| 16               | Title across columns Document is accurate No unnecessary hyphenation or full stops No extra/missing spaces No inappropriate line or column breaks                                      |  | 1    | 9.2                 |
| 17               | Newsletter meets all criteria, has consistent and balanced layout <b>and</b> is fit for purpose  | Must have marking points 2-10  | 1    | 1.1                 |
| 18               | Document saved with appropriate filename   | E.g. 'newsletter'<br>Do not accept 'Nathan'  | 1    | 3.1                 |
| Total for Task 3 |  |  |      |                     |

| Question<br>Number |   | Answer  | Additional Guidance  | Mark | Standards reference |
|--------------------|---|---|--|------|---------------------|
| 4                  | 1 | Screen shot shows email client software with headings & message area  |  | 1    | 8.1                 |
|                    | 2 | To:<br>nathan@lanehair2005.co.uk  | Allow if not in email client but with label 'To:'  | 1    | 8.1                 |
|                    | 3 | Suitable subject <b>and</b> candidate's newsletter attached   | e.g. 'newsletter'  | 1    | 8.1                 |
|                    | 4 | Suitable business-like salutation, message and tone which asks Nathan if any additional information is required | Do not accept 'hi' or 'hey' Do not accept text speak or lower case 'i' or incorrect capitalisation of proper nouns Sensible punctuation Ignore minor spelling mistakes which do not change meaning | 1    | 8.3                 |
|                    |   | 4   |  |      |                     |

| Question            |     | Answer  | Additional Guidance                        | Mark   | Standards |
|---------------------|-----|---|--|--------|-----------|
| Numb                | er  |   |  |        | reference |
| 5(a)                | 1   | <ul> <li>Award 1 mark for any of the following actions:</li> <li>Delete the message</li> <li>Send it to Spam/Junk (folder)</li> <li>Do not open attachment</li> <li>Scan the attachment with anti-virus software</li> </ul>   | Do not accept "Do not open the message"    | 1      | 2.5       |
|                     | 2   | Award 1 mark for any relevant reason, e.g.:  To avoid viruses/spyware/malware  To avoid possible corruption/loss of data  |  | 1      | 2.5       |
|                     | 1   |   | Total for Task 5(a)                        | 2      |           |
| 5(b)                | 1 2 | <ul> <li>Award 1 mark each for any 2 of:</li> <li>Seek permission from copyright owners/acknowledge source</li> <li>check if it has a Creative Commons License</li> <li>replace image with own photo</li> <li>pay to use the image</li> <li>check if image is copyright free</li> </ul> | Do not accept 'check copyright' on its own | 2      | 5.1       |
| Total for Task 5(b) |     |   |  |        |           |
| Total for Task 5    |     |   |  | 2<br>4 |           |
| TOTAL FOR SECTION B |     |   |  | 44     |           |
| TOTAL FOR TEST      |     |   |  | 50     |           |





