

2009 Administration

Higher - Paper 2

Finalised Marking Instructions

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2009

Higher Administration

Solution and Marking Guidelines

ANNOTATION

Where you award a mark show it like this



At the top right hand corner of each printout put the total gained



On the candidate's first page show the total for the paper within a square



| QUALITY DR | IVEN | | ONFERENCE CENTRES OF EXCELLENCE | |
|------------------------|---------------------------------|--|---------------------------------|---|
| | | HOTLINE 0845 201 8787 | | 1 |
| CONFERENCE CENTRE ROOM | Breadalbane Chestnut | | 1 New data | |
| USHAPE BOARDROOM | | 54 64 | F | |
| THEATRE CABARET | | 116 60 | $\binom{1}{1}AF$ | |
| LEISURE FACILITIES | gym, sailing, k horse-riding | ayaking, mountain-biking, white water ra | fling, fishing, golf, | |
| BEDROOMS | | 98 | | |

 $\begin{pmatrix} 1 \end{pmatrix}$ F

| TASK 1A – form | | 5 |
|---|-------|---|
| Evidence | Marks | Comments |
| Logo | 1 | do not penalise if transparent if only partial do not award |
| Correct fields | 1 | (from Room Layouts table) must include room field |
| Additional fields from facilities table | 1 | |
| New room details (accuracy) | | (leisure facilities and bedrooms) |
| | 1 | |
| Print out of correct record | 1 | Printout should be on one page |

Do not deduct 2 marks if only part of logo appears on a second page

Accept Centre ID if included with centre name

Accept subform but only if correct fields are visible and correct record is printed (see appendix)

Accept/ignore a heading in the form.

Accept "conference centre" or "centre" in the form layout

If data truncated do not award the field mark (either original or additional) – max 1

Accept any alignment of figures

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CONFERENCE CENTRES OF EXCELLENCE

HOTLINE 0845 201 8787



ACC ENTERPRISES - SUITABLE CENTRES

| CONFER | ENCE CENTRE | TRANSFER TIME FROM GLASGOW | TRANSFER TIME FROM EDINBURGH | 1 |
|------------|-------------|----------------------------|------------------------------|---|
| Menteith | ١ | 45 minutes | 2 hours | |
| Breadall | bane | 2 hours | 90 minutes | |
| Date 60 Tb | 1 1 1 | | | |
| Layou | | | | |

| TASK 1B – Query and Report | | 10 |
|--|------------------|--|
| Evidence | Marks | Comments |
| Heading – ACC Enterprises | 1 | (can be in footer) |
| suitable heading | 1 | |
| Logo | 1 | Visible and legible |
| Fields | 1 | Must include centre name, and both transfer times. Accept criteria fields within the report. |
| Criteria | | |
| date 60 delegates outdoor team-building golf Layout | 1 1 1 1 | All data and field headings to be visible and legible |
| Single records only (no repetition) | 1 | |
| | | |

Do not penalise for additional fields.

If Baltersan centre included do not award date criteria mark.

If Craigton, Dowanhill and Liberton included do not award golf mark.

If Dowanhill and Liberton included do not awarded team-building mark.

If only Menteith then do not award golf mark.

Do not award mark for heading if inconsistent capitalisation.

Do not award layout mark if field headings have been deleted but data is visible.

| Task 1c | | | | | |
|-------------------|----------|-----------|----------|--|--|
| CONFERENCE CENTRE | ROOM | BOARDROOM | IT SUITE | | |
| Baltersan | Achray | 25 | 20 | | |
| Baltersan | Affric | 20 | 16 | | |
| Baltersan | Ard | 16 | 13 | | |
| Baltersan | Dee | 16 | 13 | | |
| Baltersan | Doon | 16 | 13 | | |
| Baltersan | Faskally | 26 | 21 | | |
| Baltersan | Garry | 24 | 19 | | |
| Baltersan | Leven | 20 | 16 | | |
| Baltersan | Morlich | 20 | 16 | | |
| | | | | | |

Page 7

| TASK 1C – Query - Calculated Fields | | 7 |
|---|------------------|---|
| Evidence | Marks | Comments |
| Baltersan only | 1 | This field may not be present but need room names |
| <31 within boardroom | 1 | This field does not need to be present |
| Room names Heading for new field/fields Calculation Whole number | 1 1 2 1 | Consistent and accurate |

Ignore truncation of other field headings.

Accept stepped approach to calculated field ie more than one column.

IT SUITE must be included in the heading for the mark to be awarded.

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CONFERENCE CENTRES OF EXCELLENCE

INVOICE

CUSTOMER Diamond Energy DATE 13-May-09

Leven Industrial

ADDRESS Estate ORDER NO BB1509

Dumbarton

POSTCODE G29 7PQ

| DESCRIPTION | NUMBER | UNIT PRICE | TOTAL |
|--------------------|--------|-------------|------------|
| Nightly Rate | 80 | £60.00 | £4,800.00 |
| Lunch Menu 4 | 80 | £20.00 | £1,600.00 |
| Dinner Menu 4 | 80 | £26.00 | £2,080.00 |
| Adrenaline Package | 10 | £160.00 | £1,600.00 |
| Sports Package | 15 | £45.00 | £675.00 |
| Pamper Package | 12 | £40.00 | £480.00 |
| Transfer Charge | 10 | £10.00 | £100.00 |
| | | SUB-TOTAL | £11,335.00 |
| | | VAT | £1,983.63 |
| | | GRAND TOTAL | £13,318.00 |

VAT is charged at 17.5%

Payment can be made by cheque, debit or credit card

1

| DESCRIPTION | NUMBER | UNIT PRICE (1) | TOTAL |
|--------------------|--------|--|-----------------------|
| Nightly Rate | 80 | =VLOOKUP(A9,PRICES!\$B\$17:\$C\$30,2,FALSE) | =C9*D9 |
| Lunch Menu 4 | 80 | =VLOOKUP(A10,PRICES!\$B\$17:\$C\$30,2,FALSE) | =C10*D10 |
| Dinner Menu 4 | 80 | =VLOOKUP(A11,PRICES!\$B\$17:\$C\$30,2,FALSE) | =C11*D11 |
| Adrenaline Package | 10 | =VLOOKUP(A12,PRICES!\$B\$17:\$C\$30,2,FALSE) | =C12*D12 |
| Sports Package | 15 | =VLOOKUP(A13,PRICES!\$B\$17:\$C\$30,2,FALSE) | =C13*D13 |
| Pamper Package | 12 | =VLOOKUP(A14,PRICES!\$B\$17:\$C\$30,2,FALSE) | =C14*D14 |
| Transfer Charge | 10 | =VLOOKUP(A15,PRICES!\$B\$17:\$C\$30,2,FALSE) | =C15*D15 (1) |
| | | SUB-TOTAL | =SUM(E9:E15) |
| | | VAT | =E16*0.175 |
| | _ | GRAND TOTAL | =ROUNDDOWN(E16+E17,0) |

| TASK 2a – spreadsheet | | 13 |
|----------------------------------|-------|--|
| Evidence | Marks | Comments |
| <u>Value view</u> | | |
| Overnight and meal numbers (80) | 1 | |
| Other numbers correct | 1 1 | |
| Print out – portrait | 1 | Must be formatted for currency (2 decimal places) |
| Formulae view | | |
| Correct formulae for price | 2 | Vlookup – 1 mark for first accurate vlookup – 1 mark for range |
| All others correct/relative copy | 1 | T man 197 range |
| OR | | |
| Absolute reference | 3 | 1 for first accurate formula and 2 for all others correct |
| Total | 2 | 1 for first accurate and 1 for all others correct |
| Subtotal | 1 | Accept absolute ref or not |
| Vat Grand total | 1 2 | 1 for total and 1 for rounddown |

Accept 40 in number cell if either unit price or total is multiplied by 2

If VAT rate is given instead of calculation – no award.

Do not award value print mark if numbers formatted for currency.

Do not penalise if formulae view over 2 pages.

| Projected Quarterly Figures for Adrenaline Packages | | | | | | |
|---|-------------------|------------------|------------------|---|-----------|--|
| CENTRE | CLIENT NUMBERS | CURRENT PRICE | REVISED PRICE | REVENUE BASED ON REVISED PRICE | CONTINUE? | |
| Baltersan | 120 | £170.00 | £226.20 | £27,144.00 | YES | |
| Breadalbane | 130 | £160.00 | £207.60 | £26,988.00 | YES | |
| Craigtoun | 98 | £160.00 | £213.60 | £20,932.80 | YES | |
| Dowanhill | 40 | £170.00 | £223.80 | £8,952.00 | NO | |
| Liberton | 21 | £160.00 | £211.20 | £4,435.20 | NO | |
| Menteith | 125 | £170.00 | £220.20 | £27,525.00 | YES | |

| | Projected Quarterly Figures for Adrenaline Packages | | | | | |
|-------------|---|---------|---------------------------|------------------|---------------------------|--|
| | | | | | | |
| | CLIENT | CURRENT | | REVENUE BASED | | |
| CENTRE | NUMBERS | PRICE | 1 REVISED 1 E | ON REVISED PRICE | CONTINUE? | |
| Baltersan | 120 | 170 | =((C3+B13)+(C3*0.05))*1.2 | =B3*D3 | =IF(E3>=10000,"YES","NO") | |
| Breadalbane | 130 | 160 | =((C4+B14)+(C4*0.05))*1.2 | =B4*D4 | =IF(E4>=10000,"YES","NO") | |
| Craigtoun | 98 | 160 | =((C5+B15)+(C5*0.05))*1.2 | =B5*D5 | =IF(E5>=10000,"YES","NO") | |
| Dowanhill | 40 | 170 | =((C6+B16)+(C6*0.05))*1.2 | =B6*D6 | =IF(E6>=10000,"YES","NO") | |
| Liberton | 21 | 160 | =((C7+B17)+(C7*0.05))*1.2 | =B7*D7 | =IF(E7>=10000,"YES","NO") | |
| Menteith | 125 | 170 | =((C8+B18)+(C8*0.05))*1.2 | =B8*D8 | =IF(E8>=10000,"YES","NO") | |



| TASK 2b – spreadsheet 8 | | | | |
|---|-------|---|--|--|
| Evidence | Marks | Comments | | |
| Formulae | 2 | Calculation for transport and admin 1 mark – additional profit 1 mark | | |
| Relative copy | 1 | additional profit 1 mark | | |
| Formulae | 1 | | | |
| Formulae (if stat) | 1 | Accept yes, no, continue etc | | |
| Relative copy | 1 | Award for both columns copied | | |
| Value view without overhead data | 1 | | | |
| Formulae without overhead data printout on one page | 1 | | | |
| Notes: | | 1 | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

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|----------------------------------|--------------------------|----------------------------------|
| | HOTLINE 0845 201 8787 | |



MONTHLY NEWSLETTER

JUNE 2009



PO



REFURBISHMENT

The improvements to all centres are now complete – the rolling programme which commenced in Spring 2009 has overrun by 2 months. Improvements include:

- The 4 rural centres have installed Geothermal heating systems.
- Liberton and Dowanhill centres have installed roof-top solar panels.
- Waste and rain water is being re-cycled for flushing toilets.
- Heat and light sensors have been installed to automatically control energy usage.
- Kitchens have been re-fitted and additional cold storage installed.
- Breadalbane has had a new larger space created by installing sliding doors between 2 rooms.
- Wi-fi hubs have been installed and in all rural locations extends to 200 metre coverage.
- Additional cabling has been installed in all conference rooms to allow an IT facility.

RUNNING COSTS

Whilst expecting energy costs to diminish other overheads have increased. Laura Smeaton, Finance Director believes that staff overheads will rise in the next 6 months. There is an acute shortage of both skilled and unskilled staff in rural areas. Wage rises may be necessary in order to retain current staff and to attract new staff.

The cost of Adrenaline Packages has been reviewed and decisions have been made as to which of our centres will continue to provide this service. See below:

| (1) | | |
|-------------|-----------|---|
| CENTRE | CONTINUE? | |
| Baltersan | УES | |
| Breadalbane | YES | |
| Craigtoun | YES | 1 |
| Dowanhill | NO | |
| Liberton | NO | |
| Menteith | YES | |

RESTAURANTS

All restaurants have been awarded Taste of Scotland Gold Standards. The contract with Jon Hamelink, Michelin Chef who has been working as a consultant with our resident chefs, comes to an end next month. Craigtoun has now been awarded one Michelin star. Well done to all involved and especially to Chef Fraser Wright. It has been decided to open the Craigtoun restaurant to non-residents.

NEW BROCHURE

The Design Team has been looking at revamping the layout of our brochure. The new logo will be used and we have already started to use it on all internal documents. The layout will be landscape and we intend to use shades of grey as our corporate colours. The page for Breadalbane is given as a sample.



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CONFERENCE CENTRES OF EXCELLENCE

SAMPLE LAYOUT

| Breadalbane Management Centre has an established reputation for being one of the best conference centres in the country. Situated in Perthshire, delegates can take delight in the dramatic surroundings of Kenmore village and Loch Tay. The area is renowned for water-sports and fishing. 1 | | A personal dedica service, where that attention to deta second to none.1 | 1e | |
|--|---|---|------|-----------|
| Breadalbane specialises in team-building. The centre's staff¹ can provide tailoractivities to suit your needs.¹ | _ | BREAD |)AL. | BANE |
| LEISURE FACILITIES gym, sailing, kayaking, mountain- biking, white water rafting, fishing, golf, horse-riding | | Number of Bedrooms: Breadalbane Conference Kenmore Perthshire PH15 2HB | | 1) tre |

CUSTOMER LED - QUALITY DRIVEN

Layout 1

| TASK 3 – REPORT | | 17 |
|--|-------|---|
| Evidence | Marks | Comments |
| Document changed to portrait and last page landscape | 1 | |
| New first page/headings | 1 | Ignore if headings repeated on second page |
| Logo | 1 | LHS and RHS (consistent capitalisation) – no award if LHS |
| Footer – logos | 1 | Anywhere within the footer |
| Footer - page numbering | 1 | Be aware of consequentiality |
| Positioning of last page footer | 1 | |
| | | Accept with or without column headings |
| SS data inserted | 1 | |
| Columns omitted | 1 | |
| Number of bedrooms | 1 | |
| Leisure facilities | 1 | |
| Keying in first box | 3 | |
| Keying in second box | 2 | |
| Third box | 1 | Fonts, page breaks (include ss) |
| Layout/presentation | 1 | |

If either part of the footer appears on the first page do not award one of the footer marks.

If font size or formatting changed on the last page, do not award the layout mark.

Hyphenation – max 1 penalty

Do not accept US spelling.

Accept G of gym as a capital in the leisure facilities section.

Page numbering can start at 0 or 1.

Alternative Invoice Formulae

| UNIT PRICE | TOTAL |
|-------------|-----------------------|
| =PRICES!C17 | =C9*D9 |
| =PRICES!C23 | =C10*D10 |
| =PRICES!C27 | =C11*D11 |
| =PRICES!C30 | =C12*D12 |
| =PRICES!C29 | =C13*D13 |
| =PRICES!C28 | =C14*D14 |
| =PRICES!C18 | =C15*D15 |
| SUB-TOTAL | =SUM(E9:E15) |
| VAT | =E16*B19 |
| GRAND TOTAL | =ROUNDDOWN(E16+E17,0) |

[END OF MARKING INSTRUCTIONS]