## X214/11/01

NATIONAL<br>QUALIFICATIONS<br>2012<br>FRIDAY, 4 MAY<br>9.00 AM - 10.00 AM

ADMINISTRATION INTERMEDIATE 2
Paper 1

## Instructions to candidates

This paper comprises 2 sections.
Section A consists of stimulus material followed by a series of questions. Candidates are required to answer all questions-20 marks are allocated to this section.

Section B requires candidates to answer 2 from 3 structured questions- 20 marks are allocated to this section.

Candidates should write their answers in the booklet provided.

Read the following case study and answer the questions which follow.
Attempt all 5 questions.
Answers are to be written in the answer booklet provided.

## Airline rolls out new business class as air travel recovers

Air France has unveiled its new business class cabin. It includes the new two-metre bed that is one of the longest on the market and is aimed at the long-distance business traveller.

The airline is investing $€ 110$ million in its business class cabins, which offer more privacy to passengers, along with simplified buttons to change seat positions.
Earlier this year Lufthansa and British Airways rolled out new business class cabins, trying to appeal to customers in this competitive industry.

Air France says that by investing in its business class cabins during the economic crisis, it's now in a perfect position to provide excellent customer service to premium passengers.

Adapted from The Independent, Wednesday, 22 September 2010

1. (a) Some organisations still choose to use a travel agent rather than the Internet to book their travel.

Describe one advantage of this choice for an organisation.
(b) Describe one effect on an organisation of failing to provide good customer service.
3. (a) Justify the use of 2 pieces of mobile technology equipment used by employees while working away from the office.
(b) Outline 2 methods of ensuring the security of electronic equipment.
4. (a) Describe 2 flexible working practices which have become more common due to advances in mobile technology.
(b) Outline one advantage of electronic filing over manual filing.
5. (a) Identify one piece of hardware required to deliver a presentation.
(b) Justify the use of induction training.

## Candidates must attempt $\mathbf{2}$ from the following $\mathbf{3}$ questions.

Read all 3 questions carefully.
Answers are to be written in the answer booklet provided.

1. (a) Identify 2 qualities an Administrative Assistant should have.
(c) Describe the use of 2 documents completed by the Purchasing Department.
(d) Compare the benefits of written and oral communication.
2. (a) Describe 2 features of the Health \& Safety at Work Act 1974.
(b) State the meaning of the term "e-commerce" and outline 2 benefits to the organisation of its use.
(c) Identify one type of computer network and justify 2 uses of this network by an organisation.
3. (a) (i) Identify 2 methods of payment used by employees travelling abroad on business.
(ii) Justify these methods of payment.
(b) Describe 2 activities carried out by the Finance Department.
(c) Compare the terms of a permanent contract and a temporary contract of employment.

## ACKNOWLEDGEMENT

Paper 1 Section A—Article adapted from Airline rolls out new business class as air travel recovers, taken from The Independent, Wednesday 22 Sept 2010. Reproduced by permission of Independent Print Limited.

## X214/11/02

NATIONAL
QUALIFICATIONS 2012

FRIDAY, 4 MAY
10.20 AM - 11.40 AM

ADMINISTRATION INTERMEDIATE 2
Paper 2

1 Attempt all 3 tasks.
2 Marks are allocated to tasks as follows:
Task 1-31 marks
Task 2-14 marks
Task 3-15 marks
3 At the end of the examination, place your printouts and answer book inside the clear envelope provided. Hand the envelope to the Invigilator.
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## Instructions/Information for Candidates

You are the Administrative Assistant working for the Aleview Lawn Tennis Club. You are required to carry out a number of tasks given to you by Janet Johnston, Club Secretary.

All tasks are closed book tasks. No reference may be made to notes, books or manuals while carrying out these tasks.

You are allowed $\mathbf{1}$ hour 20 minutes to complete all tasks. Alterations to tasks must not be made after this time. However if, for any reason, you have not printed during the 1 hour 20 minutes you will be given time to do so at the end of the examination.

| TASK <br> NUMBER | TASK | PRINTOUTS <br> REQUIRED | MARKS |  |  |
| :--- | :--- | :---: | :--- | :---: | :---: |
| $\mathbf{1 a}$ | You are required to complete a spreadsheet. | $\mathbf{1}$ | $\mathbf{1 3}$ marks |  |  |
| $\mathbf{1 b}$ | You are required to complete a spreadsheet. | $\mathbf{3}$ | $\mathbf{1 8}$ marks |  |  |
| $\mathbf{2}$ | You are required to update a database. | $\mathbf{3}$ | $\mathbf{1 4}$ marks |  |  |
| $\mathbf{3}$ | You are required to prepare a letter for mail <br> merge. | $\mathbf{2}$ | $\mathbf{1 5}$ marks |  |  |
| Total |  |  |  |  | $\mathbf{6 0}$ marks |

The following files have been provided electronically for you to access during the examination.

ALTCSS - a spreadsheet file containing 2 worksheets-MEMBERSHIP for use in TASK 1a and SUMMARY for use in TASK 1b

ALTCDB - a database file for use in TASK 2
ALTCWP - a word processing file for use in TASK 3
ALTCLOGO - a word processing file for use in TASK 3
Your name must be displayed on all work submitted.

TASK Ra

I have received some membership forms from new members. Please use them to complete the worksheet MEMBERSHIP. This worksheet is contained in the spreadsheet file ALTCSS.

Janet

You may tick $(\checkmark)$ each box as you complete the instruction.
$\square$ Open the spreadsheet file ALTCSS and use the sheet MEMBERSHIP.
$\square$ From the new membership forms below, select and insert relevant data into columns A-C.

## ALEVIEW LAWN TENNIS CLUB MEMBERSHIP APPLICATION

Name: /an Robertson
Senior/dunior* Dob: $23 / 12 / 66$
Address: 14 Caiystane Gardens, Edinburgh
Telephone Number: $013 / 3324179$

Mobile Phone Number:
$077835 / 235$
Email Address:

| Other family members wishing to join | DOB: | Senior/Junior |
| :--- | :--- | :--- |
| Name | $20 / 07 / 03$ | Junior |
| Douglas Robertson | $10 / 04 / 01$ | Junior |
| Jenny Robertson |  |  |
|  |  |  |

## TASK 1a (continued)

## ALEVIEW LAWN TENNIS CLUB MEMBERSHIP APPLICATION

Name: Linda Goodall Senior/Jumior* дов: $01 / 06 / 54$ address: 102 West Crossway, Edinburgh
Telephone Number: 01315522348

Mobile Phone Number:
0791427494
Email Address: lindagoodall5@ hotmail.com

| Other family members wishing to join | DOB: | Senior/Junior |
| :--- | :--- | :--- |
| Name |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## ALEVIEW LAWN TENNIS CLUB MEMBERSHIP APPLICATION

Name: Jane Anderson Senior/Junior* Dob: 15/06/70
address: I4 a Cramond Heights, Edinburgh
Telephone Number:
0131339
Mobile Phone Number:
Email Address: jane212@bt.co.uk

| Other family members wishing to join | DOB: | Senior/Junior |
| :--- | :--- | :--- |
| Name | $03 / 02 / 03$ | Junior |
| Finn Anderson |  |  |
|  |  |  |
|  |  |  |

$\square$ Sort the members' names into alphabetical order.
$\square$ Name the 2 cells containing the 2012 Subscription Rates-Senior and Junior.
$\square$ Complete column D by inserting the correct 2012 Subscription Rate for each new member.
$\square$ Insert formulae to show Lawn Tennis Association (LTA) Fees-if members are juniors they pay $£ 7 \cdot 50$, otherwise they pay $£ 15 \cdot 00$. As fees may vary use absolute cell references.
$\square$ In column F insert formulae to show the Total Charge Per Member.
$\square$ Add a new column Total Charge Per Family.
$\square$ Insert formulae to calculate the Anderson family total in cell G8, the Goodall family total in cell G10 and the Robertson family total in cell G11.
$\square$ Print one copy of the sheet MEMBERSHIP on one page showing formulae. Include row and column headings and gridlines.

Complete the sheet SUMMARY as instructed below. This sheet is contained in the spreadsheet fill ALTCSS.

## Janet

You may tick $(\mathbb{\checkmark})$ each box as you complete the instruction.
$\square$ Using the Number of Members (2012) details, insert formulae to calculate the 2012 income from subscriptions. (Link to the sheet MEMBERSHIP for up-to-date subscription rates for each type of membership.)
$\square$ Add 2 new columns:

- in column D-Percentage Change-insert formulae to calculate the percentage increase in incomes from 2011 to 2012.
- in column E-2013 (Projected)—insert formulae to calculate the projected incomes for 2013 based on the same percentage changes calculated for 2012.
$\square$ Enter a label Total Income in cell A6 and embolden.
$\square$ Insert formulae to calculate the Total Income for each year 2011-2013 (Projected).
$\square$ Expenditure for 2013 is projected to be $£ 7,500$. If the Club is to proceed with planned developments the total income must be greater than expenditure.

Insert a formula in cell E8 to indicate YES if the projected total income for 2013 exceeds expenditure, otherwise NO.
$\square$ Print one copy of the sheet SUMMARY on one page showing values. Include gridlines only.
$\square$ Print one copy of the sheet SUMMARY on one page showing formulae. Include row and column headings and gridlines.
$\square$ Create a bar chart to compare the Total Incomes for 2011-2013 (Projected).
$\square$ Print the chart on a separate sheet.

Some changes need to be made to our membership database. Use the information below to update the database file ALTCDB. Thanks. Janet

You may tick $(\mathbb{\checkmark})$ each box as you complete the instruction.
$\square$ Open the database table ALTCDB.
$\square$ Insert a new field "Fundraiser".
$\square$ The following members are fundraisers. Update the table appropriately.

| Member |
| :--- |
| Gregor Innes |
| Sung Lee |
| Amanda Ferguson |
| Roddy Ferguson |
| Ashley MacIntyre |
| Campbell Chisholm |
| Janet Morrison |
| Hannah Turgoose |

$\square$ Search the database for those members born before 31 May 1992.
$\square$ Print a copy of this search on one page showing the First Name, Surname and DOB fields.
$\square$ Insert a new field "Membership Category" to the database table. Complete this field by indicating Senior or Junior for each member. (Seniors are those members born before 31 May 1992.)

Sort the records alphabetically by full name.
$\square$ Print the completed database on one page.
$\square$ Search the database for all fundraising seniors.
$\square$ Create a report from this search showing all fields except DOB and Fundraiser.
$\square$ Insert a suitable report header.
$\square$ Print a copy of the report on one page.

Using the information below, prepare a letter to be sent by post to thank all of our senior fundraisers. This is the result of the search in task 2. Use the files ALTCWP and ALTCLOGO.
Print one copy of the letter showing the merge fields and one copy to any one senior fundraiser for my signature.
Janet

Dear

Loyalty and Fundraising
We would like to take this opportunity to thank you for
人loyal renewing your membership. You have been a member sirice

* and we hope that you will continue your membership for
years to come!


You are a valued fundraiser - we want to
thank you for your commitment and efforts. TRS
We are very pleased with the fundraising figures
and would like to ask our members how they would
prefer the funds to be spent.
Please use the tear off slip below to indicate your preference and return to me before the end of June.

Yours $\qquad$
bold ALEVIEW LAWN TENNIS CLUB
italics Preferred Development - -please circle as appropriate
$2 L S\left\{\begin{array}{l}\text { Floodlights } \\ \text { Speedserve and ball machine } \\ R e-\text { Surfacing }\end{array}\right.$
Name $\qquad$ Date $\qquad$
The results of our consultation will be discussed at the AGM next month.

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## X214/11/12

NATIONAL
QUALIFICATIONS 2012

FRIDAY, 4 MAY
10.20 AM - 11.40 AM

ADMINISTRATION INTERMEDIATE 2
Paper 2
Instructions to Teachers/
Lecturers

## Instructions to Teachers/Lecturers

Prior to the examination the following files require to be created and saved using the file names indicated. This will enable the candidate to access the information required to complete the tasks.

## Teachers and lecturers should ensure that candidates CANNOT access files prior to the examination.

On the date of the examination you are required to send printouts of the prepared files to the Scottish Qualifications Authority. These should be submitted, by the Invigilator, along with the candidates' printouts in each return envelope.

Housestyle is acceptable for all documents - ensure all data is accurate.
ALTCSS - this is a spreadsheet file containing 2 worksheets for use in Task 1
ALTCDB - this is a database file for use in Task 2
ALTCWP - this is a word processing file for use in Task 3
ALTCLOGO - this is a word processing file for use in Task 3

Note 1: Candidates may use the calculator function on their PC if they are familiar with it, or a hand-held calculator. The hand-held calculator must conform to Scottish Qualifications Authority guidelines.

Note 2: If the question paper necessitates, candidates may have access to a calendar, either an electronic or paper copy.

Note 3: On the date of the examination you are required to send printouts of the prepared files to the Scottish Qualifications Authority. These should be submitted, by the Invigilator, along with the candidates' printouts in each return envelope.

Worksheet for use in Task 1a-MEMBERSHIP

|  | A | B | C | D | E | F |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Membership Detail |  |  |  |  |  |
| 2 | Membership Type | 2012 <br> Subscription <br> Rates |  |  |  |  |
| 3 | Senior | £75.00 |  |  |  |  |
| 4 | Junior | £35.00 |  |  |  |  |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 | First Name | Surname | Membership Type | Subscription Rate | LTA <br> Fees | Total Charge <br> Per Member |
| 8 |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |

## Instructions to Teachers/Lecturers

- Key in the above sheet.
- Name this sheet MEMBERSHIP.
- Do not enter any formula.
- Wrap headings as shown.
- Embolden cells as shown.
- Insert border around cells A1-B4.
- Save this file as ALTCSS.

NB Do not show row and column headings or gridlines.
[Turn over

Worksheet for use in Task 1b—SUMMARY

|  | A | B | C | D | E |
| ---: | :--- | ---: | ---: | ---: | ---: |
| 1 | Income | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ |  |  |
| 2 | Senior Subscriptions | $£ 2,800.00$ |  |  |  |
| 3 | Junior Subscriptions | $£ 1,200.00$ |  |  |  |
| 4 | Tennisathon/Fundraising | $£ 1,080.00$ | $£ 1,090.00$ |  |  |
| 5 | Tournament Entries | $£ 96.00$ | $£ 112.00$ |  |  |
| 6 |  |  |  |  |  |
| 7 |  |  |  |  |  |
| 8 |  |  |  | Proceed? |  |
| 9 |  |  |  |  |  |
| 10 |  |  |  |  |  |
| 11 |  |  |  |  |  |
| 12 | Number of Members (2012) |  |  |  |  |
| 13 | Senior Members | 62 |  |  |  |
| 14 | Junior Members |  |  |  |  |
| 15 |  |  |  |  |  |

## Instructions to Teachers/Lecturers

- Key in the above sheet.
- Name this sheet SUMMARY.
- Do not enter any formula.
- Embolden cells as shown.
- Insert border round cells A12-B14.
- Save this file as ALTCSS.

NB Do not show row and column headings or gridlines.

## Task 2

| Title | First Name | Surname | Street | Town/City | Postcode | DOB | Year Joined |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mr | Gregor | Innes | 61 Quality Street | Edinburgh | EH1 2WD | 25/07/1996 | 2004 |
| Miss | Sophie | Robertson | 135 Urquhart Gardens | Edinburgh | EH1 5TL | 17/12/1998 | 2003 |
| Mrs | Rachel | Robertson | 135 Urquhart Gardens | Edinburgh | EH1 5TL | 06/11/1975 | 1995 |
| Mr | Sung | Lee | 33 Robinson Road | Dalkeith | EH13 4DJ | 11/06/1991 | 2001 |
| Miss | Kirsty | Lee | 33 Robinson Road | Dalkeith | EH13 4DJ | 24/08/1992 | 2001 |
| Mr | Neil | Stewart | 86 Waterloo Avenue | Dalkeith | EH13 7NJ | 13/03/1997 | 2010 |
| Mr | Christopher | Hamilton | 28 Strudwick Close | Dalkeith | EH14 9ZF | 15/09/1997 | 2010 |
| Ms | Anne | Pirie | 8 The Harrowgate | Linlithgow | EH19 3CD | 27/04/1998 | 2011 |
| Mr | Ahmet | Mukherjee | 14 Falcon Walk | Edinburgh | EH2 4RS | 30/09/1999 | 2011 |
| Mr | Andy | Scott | 48 Mount Pleasant | Musselburgh | EH23 7WS | 05/04/1999 | 2010 |
| Mrs | Amanda | Ferguson | 18b Bank Street | Roslin | EH24 5TQ | 31/01/1980 | 1989 |
| Mr | Roddy | Ferguson | 18b Bank Street | Roslin | EH24 5TQ | 03/10/1979 | 1993 |
| Ms | Hannah | Turgoose | 124 Harley Road | Livingston | EH27 9RD | 22/08/1988 | 1992 |
| Miss | Ashley | MacIntyre | 23 Ferguson Drive | Edinburgh | EH3 6TT | 21/04/1998 | 2009 |
| Mrs | Alie | Calvert | 55 Aird Avenue | Bathgate | EH31 4WS | 27/10/1968 | 1990 |
| Ms | Jenny | Ho | 55 Aird Avenue | Bathgate | EH31 4WS | 05/05/1999 | 2010 |
| Mr | Robin | Watt | 11 Smith Terrace | Penicuik | EH34 7FY | 08/07/1997 | 2008 |
| Mr | Andrew | Douglas | 9 Farrer Terrace | North Berwick | EH34 8ED | 25/04/1997 | 2008 |
| Dr | Ruth | Chalmers | 22 Burton Road | Edinburgh | EH4 2ED | 03/07/1988 | 2010 |
| Miss | Seema | Singh | 74 Dingwall Drive | Edinburgh | EH5 8ED | 06/12/1999 | 2011 |
| Ms | Liz | Ford | 101 Macdonald Gardens | Edinburgh | EH6 3FK | 26/08/1998 | 2008 |
| Miss | Anna | Mackinnon | 3 Mair Park | Edinburgh | EH6 6BG | 16/07/1998 | 2008 |
| Mrs | Janet | Morrison | 25 Swanston Place | Edinburgh | EH7 4LW | 19/01/1971 | 1989 |
| Mr | lain | Morrison | 25 Swanston Place | Edinburgh | EH7 4LW | 23/02/1972 | 1991 |
| Mr | Campbell | Chisholm | 32 Rankin Road | Edinburgh | EH7 8WM | 18/01/1999 | 2011 |
| Mr | Alasdair | Rankin | 4 Clark Avenue | Edinburgh | EH8 3HY | 14/06/1996 | 2006 |
| Mr | Ian | Robertson | 14 Caiystane Gardens | Edinburgh | EH7 2LY | 23/12/1966 | 2012 |
| Mr | Douglas | Robertson | 14 Caiystane Gardens | Edinburgh | EH7 2LY | 20/07/2003 | 2012 |
| Ms | Jenny | Robertson | 14 Caiystane Gardens | Edinburgh | EH7 2LY | 10/04/2001 | 2012 |
| Mrs | Linda | Goodall | 102 West Crossway | Edinburgh | EH8 5RG | 01/06/1954 | 2012 |
| Mr | Robert | Goodall | 102 West Crossway | Edinburgh | EH8 5RG | 15/03/1960 | 2012 |
| Mrs | Jane | Anderson | 14a Cramond Heights | Edinburgh | EH7 8PT | 15/06/1970 | 2012 |
| Mr | Finn | Anderson | 14a Cramond Heights | Edinburgh | EH7 8PT | 03/02/2003 | 2012 |

## Instructions to Teachers/Lecturers

- Create the above database.
- Format DOB field to date, Year Joined to number, all other fields should be text.
- Save this file as ALTCDB.


## Task 3

Aleview Lawn Tennis Club<br>107 Ferry Road<br>EDINBURGH<br>EH5 7WA

## Instructions to Teachers/Lecturers

- Create the above letterhead.
- Top and bottom margins of 1.5 cm .
- Left and right margins of 2.5 cm .
- Save this file as ALTCWP.


## Task 3



## Instructions to Teachers/Lecturers

- Create an appropriate logo as above.
- Save this file as ALTCLOGO.
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