## 3780/31/01

NATIONAL
QUALIFICATIONS 2013

THURSDAY, 2 MAY
$1.00 \mathrm{PM}-2.30 \mathrm{PM}$

SOCIAL AND
VOCATIONAL SKILLS
STANDARD GRADE
Credit Level
(Communicative Abilities)

Read each question carefully.
Attempt all questions.
Write your answers in the answer book provided.
Each answer should be started on a fresh page. Marks may be lost if this instruction is not followed.

Marks will be awarded for accuracy and presentation in all questions.
Write as neatly as possible.
Answer in sentences wherever possible.
You may use a calculator.

1. During your community placement at Inverfauld Primary School After School Club, you have been asked to make a recommendation on which DVD player they should buy. The Club had a total of $£ 800$ to spend on a television and DVD player.
Last week they spent $£ 545$ on a high-definition television. In the Club’s DVD library there are Region 1 and Region 2 DVDs including high-definition and standard quality DVDs.

The club will order the DVD player on the Internet.
Using the information on the page opposite, your tasks are to:
(a) Prepare a comparison table showing the features of all the DVD players, so that you can choose the best one within the Club's budget.
(b) Write a memo to Mrs Strang, the Head Teacher of Inverfauld Primary, recommending which player they should buy and giving the reasons for your choice.

1. (continued)

## DVD player information

| Megasonic |
| :---: |
| High Definition DVD Player |
| High Definition connection lead |
| included in price |
| Plays HD and standard quality discs |
| Plays all regions |
| $£ 275$ |
| $10 \%$ discount if ordered online |


| DVD Master |
| :--- |
| High Definition DVD Player |
| Plays all High Definition |
| DVDs (all regional codes) |
| HD connection lead included |
| in price |
| £225 |

## Budget DVD Player

Plays standard quality DVDs
All regions
Scart lead included in price
£150

## Multiplayer

Plays High Definition/Standard Quality DVDs

All regional codes
HD connection lead and scart lead included in price
£275
[Turn over
2. The S4 Social and Vocational Skills (S\&VS) group in Inverfauld school has started to run a packed lunch service for the staff. Each packed lunch contains a sandwich, a drink and a fruit pack. Details of the first order delivered to Inverfauld school on 11th February 2013 are given below.

## Arrk Stores

Delivery name: S4 Social and Vocational Skills
Delivery Address: Inverfauld School, School Lane, Inverfauld, IN4 5RT

| Item | Unit Quantity ordered | Number per unit | Price paid per unit £ .p | $\begin{array}{r} \text { Cost } \\ £ \quad . p \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| Tuna Sandwich | 18 | 4 | 6.00 | 108.00 |
| Chicken Sandwich | 8 | 6 | $10 \cdot 50$ | 84.00 |
| Cheese Sandwich | 17 | 4 | 5.00 | 85.00 |
| Still Water ( 500 ml ) | 6 | 12 bottles | $4 \cdot 20$ | 25.20 |
| Orange Juice (200 ml) | 5 | 10 cartons | $5 \cdot 00$ | 25.00 |
| Sparkling Water ( 500 ml ) | 6 | 12 bottles | $4 \cdot 80$ | 28.80 |
| Apples | 72 | Each | $0 \cdot 35$ | 25.20 |
| Pineapple Stick | 8 | 6 bags | 3.00 | 24.00 |
| Grapes | 9 | 8 bags | 4.80 | 43.20 |
|  |  |  | Total | $448 \cdot 40$ |

There were three different options of packed lunch available. These are shown in the table below.

|  | Option 1 | Option 2 | Option 3 |
| :--- | :--- | :--- | :--- |
| Sandwich | Tuna | Chicken | Cheese |
| Drink | Still Water | Orange juice | Sparkling Water |
| Fruit | Apple | Pineapple | Grapes |
| Cost | $£ 2 \cdot 50$ | $£ 2 \cdot 80$ | $£ 2 \cdot 60$ |

The following amounts were sold during week beginning 11th February 2013.

| Option | Monday | Tuesday | Wednesday | Thursday | Friday | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 19 | 21 | 15 | 17 | $*$ | 72 |
| 2 | 9 | 13 | 10 | 16 | $*$ | 48 |
| 3 | 18 | 16 | 21 | 12 | $*$ | 67 |

*Friday was mid term break

## 2. (continued)

Your task is to calculate the profit or loss made for each lunch option and the overall profit or loss made for the packed lunch service for the week beginning 11th February 2013.

Use the information given to prepare a summary sheet clearly showing the following:

- Total number of each packed lunch option sold
- Total income for each packed lunch option
- Total amount spent on all items ordered for each packed lunch option from Arrk Stores
- Profit or loss made for each packed lunch option
- Total income for the packed lunch service
- Total profit/loss made by the packed lunch service

Your summary sheet must be:

- on one page and set out as a table or in columns
- logically set out and accurate.

3. The S3 S\&VS Group has agreed to organise a day outing to Portmaiden Heritage Steam Railway, 30 miles from Inverfauld for the Senior Citizens Group on Saturday 15th June 2013.

There are 12 S\&VS pupils, 2 staff and 10 Senior Citizens in the Group. The Group will be leaving from Inverfauld Town Hall at 9.45 am and will arrive back at the Town Hall at 5.30 pm . Transport will be provided by Inverfauld Coaches and cost for this will be covered by school funds. The coach driver has allowed 1 hour 15 minutes travel time each way.

During the visit the Group is booked on the steam train and will join the Guided tour in the afternoon.

Using the information above and opposite, your task is to select the best options for the trip and to prepare a detailed information sheet for the Senior Citizens Group. This should include details of all times, cost, travel arrangements, activities and any other relevant information.

Total marks for Question 3 (17)

## Portmaiden Heritage Railway and Museum <br> Steam Railway Weekend Events <br> About Us

Join us for a nostalgic ride back in time to the 1930s. Sit back, relax and admire the views during the hour-long steam-hauled train journey. Afternoon tea will be served in your heritage railway carriage as the passing countryside rolls by.
Why not extend your day and take a guided tour of the Heritage Museum, followed by a visit to our popular Souvenir and Gift shop or simply take a walk in the Wildflower Garden to admire our range of unique plants and flowers. Whatever you decide you will have a day to remember!

## Facilities

| Free car park | Bookshop | Awar | restaurant | Disabled access |
| :---: | :---: | :---: | :---: | :---: |
| Museum | Wildflower garden | Maze | Children's play area | Picnic area |
| Steam Experi | ience Railway | ea Room | Gift Shop |  |
| Ticket prices (includes train ticket and entrance into Museum) |  |  |  |  |
| Children unde | , 5 Free Childr | 5-12 £7 | All other tickets £ |  |

## Standard Service Timetable

| Train | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ |
| :--- | :---: | :---: | :---: |
| Portmaiden | d 10.45 | 13.15 | 15.35 |
| Kipton | a 10.55 | 13.25 | 15.45 |
|  | d 10.58 | 13.28 | 15.48 |
| Silverton | a 11.15 | 13.45 | 16.05 |
|  | d 11.18 | 13.48 | 16.08 |
| Portmaiden | a 11.45 | 14.15 | 16.35 |
| * $d=$ departure | $a=$ arrival |  |  |

Additional information can be found on our website

## www.portmaidenheritagerailway.co.uk.

Or alternatively telephone us on 01266731777
4. The S4 S\&VS Group at Inverfauld School, School Lane, Inverfauld IN4 5RT are organising three "Murder Mystery Dinner" evenings in conjunction with the Inverfauld Amateur Dramatic Society to raise funds for charity. As these evenings have been very popular in the past, the tickets are in high demand and will be sold on a first-come first-served basis. Tickets are priced at $£ 20$ per person and will include a three course meal. The Group requires at least one week in advance to finalise food requirements.

The agreed dates are Thursday 20th June to Saturday 22nd June inclusive. The entertainment will begin promptly at 7 pm in the School Assembly Hall. If the preferred date is not available a second and third choice of dates should be indicated on the booking form to avoid disappointment, as well as any special dietary requirements.

Your task is to use the information above to design a suitable booking form for the "Murder Mystery Dinner".

The single page form should:

- include all relevant information
- include a tear-off slip to acknowledge confirmation of booking
- be set out logically.

