

3780/403

NATIONAL
QUALIFICATIONS
2007

FRIDAY, 11 MAY
1.00 PM – 2.30 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. You are currently on placement at Busy Bees Nursery, Castle Street, Inverfauld IN2 2BE. The nursery is updating their information pack for parents.

Your task is to design an application form suitable for the nursery to include in the pack. This pack will be given to parents/guardians who are seeking a nursery place for their child.

Use the information below and opposite to help you produce this form.

This single page application form should

- ask for all essential information relating to the child **13**
- include a tear-off slip **3**
- be laid out in a logical and clear way. **4**

1. (continued)

Advert



Established in 1990 and situated in an attractive semi-rural setting just south of Inverfauld.

Busy Bees is a registered Day Nursery for children under five.

- Busy Bees offers two sessions per day— open Monday – Friday inclusive (all year).
- Open 8am – 6pm with each session ending or beginning at 1pm.
- Part/full-time places available.
- Waiting list operates if no places currently available.
- Extensive range of activities and learning opportunities.
- Run by an experienced and enthusiastic staff team.
- Busy Bees Nursery strives to provide a safe and stimulating environment for all children who attend.
- Busy Bees Nursery presently offers places to four different age groups.

0 – 1 year (10 places)

1 – 2 years (15 places)

2 – 3 years (20 places)

3 – 5 years (45 places)

Total marks for Question 1 (20)

[Turn over

2. As part of the Scottish Executive's "Five-a-day" healthy eating initiative to encourage people to eat five portions of fruit and vegetables a day, the Social and Vocational Skills (S&VS) group at Inverfauld School has decided to set up a garden to grow vegetables in containers on the square patio outside the S&VS classroom.

The Scottish Executive will supply all the seeds and tools needed for the garden and £250 towards the cost of containers, compost and a mini-greenhouse.

They have also arranged with suppliers that all purchases under the scheme by school groups will be VAT free.

£95 is available from S&VS funds.

The patio measures 25 m^2 and the group has decided that to make the best use of the space they will buy the biggest greenhouse possible.

They have also decided that access paths for watering and harvesting the vegetables will take up 8 m^2 of the surface area.

INFORMATION ABOUT GREENHOUSES, CONTAINERS AND COMPOST

Greenhouses	
Size	Cost
$1\text{ m} \times 1\text{ m} \times 1\text{ m}$ ($l \times b \times h$)	£14.99 each
$2\text{ m} \times 2\text{ m} \times 2\text{ m}$	£17.99 each
$3\text{ m} \times 3\text{ m} \times 3\text{ m}$	£19.99 each
Containers All containers are the same size $0.5\text{ m} \times 0.5\text{ m} \times 0.5\text{ m}$ Costs: Individual containers £3.00 each Multipack of 5 £7.00 per pack Mega pack of 50 £50.00 per pack	Compost Available in bags of 12, 25 or 60 litres NB one container uses 120 litres of compost. Costs: 12 litre bag £2.99 each 25 litre bag £3.99 each 60 litre bag £5.99 each Special Offer: Buy any 2 bags and get a third of the same size free

2. (continued)

Using the information in the table:

- (a) Show **clearly** a breakdown of the calculation of
- (i) the number of containers that will fit onto the patio outside the greenhouse, and
 - (ii) the total amount of compost needed to fill them. **6**
- (b) Prepare a **detailed** income and expenditure table, showing **clearly**
- (i) the number and cost of each of the items bought
 - (ii) the total cost of all the items and
 - (iii) the balance, if any, left in S&VS funds. **11**

Total marks for Question 2 (17)

[Turn over

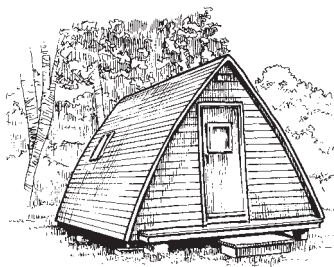
3. As part of their Residential Experience, the S4 S&VS Group at Inverfauld School has decided to spend five nights at Strathhall Wigwam Activity Centre on the east coast of Scotland.

The group, consisting of 4 staff and 19 pupils (10 boys and 9 girls), will travel on September 3rd 2007. All transport costs will be covered by school funds.

Staff will be accommodated separately from pupils and will have their accommodation paid for by school funds. The S&VS group will have to pay for their own accommodation.

Look at the advert for the Strathhall Wigwam Activity Centre.

- (a) Choosing the cheapest option, calculate the cost for each pupil including bed linen. 1
- (b) Design an information sheet for parents. This sheet should include all of the essential information and be laid out clearly. 17



STRATHHALL WIGWAM
ACTIVITY CENTRE

Contact: Mrs S Tranent

Tel: 0167 34786

Situated in a quiet country area on the sea shore, Strathhall is an ideal activity centre for school and youth groups. It has its own sandy beach and rock pools to explore.

Activities available at the site:

- Swimming (indoor heated swimming pool)
- Rock hopping
- Canoeing
- Abseiling
- Gorge walking
- Quad biking

NB all activities are led by fully qualified staff and safety equipment is provided free of charge.

On-site facilities:

- Toilet block with shower cubicles
- Shop
- Cafeteria
- Laundry

Our wigwams are fully insulated and double glazed. They are equipped with foam mattresses, seating and a table. Each wigwam has electricity providing you with heat and light and can easily accommodate up to five people.

TARIFF

1st April to 30th June & 1st September to 30th November

£30 per wigwam per night up to 2 sharing

£48 per wigwam per night up to 5 sharing

1st July to 31st August

£40 per wigwam per night up to 2 sharing

£65 per wigwam per night up to 5 sharing

Bed linen £2 per person per night.

Price includes breakfast.

Total marks for Question 3 (18)

4. Your S4 S&VS class has completed a six-week block of visits to the computer room at Inverfauld Library, during which time you used their broadband computers to access e-mail, chat rooms, instant messaging and websites.

The S3 S&VS class begin their six-week block next month.

You have been asked to prepare an instruction sheet, giving clear instructions on how to use the library computers **effectively** and **safely**, to access these services.

Your instruction sheet should be divided into three sections, giving

- two instructions on what to do to take care of the computers,
- three ways to show consideration to the other users of the computer room, and,
- four ways to protect yourself while online.

Total marks for Question 4 (15)

[END OF QUESTION PAPER]

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