CAMBRIDGE INTERNATIONAL EXAMINATIONS

Cambridge International Advanced Subsidiary Level

MARK SCHEME for the October/November 2014 series

8001 GENERAL PAPER

8001/23 Paper 2, maximum raw mark 50

This mark scheme is published as an aid to teachers and candidates, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began, which would have considered the acceptability of alternative answers.

Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

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Cambridge is publishing the mark schemes for the October/November 2014 series for most Cambridge IGCSE[®], Cambridge International A and AS Level components and some Cambridge O Level components.



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1 (a) Credit the material below or any other valid points.

[The candidate can only receive credit for answers based on the selected garden.]

The expected answer is **Garden D** but a case can be made for **Garden C**. It is unlikely candidates would make a sufficient case to score highly on the other two gardens, but allowances can be made on merit.

GARDEN D

Advantages

- has a well-equipped play area for the boys to enjoy and burn off energy
- possible grandchildren would also like the play area
- secluded lawns at the rear, visible from the Annex, for the grandparents, as they age, to enjoy peace and beautiful flower borders from two shaded benches
- large pool for all the family with changing room and sun beds to enjoy on hot, sunny days; also a diving board
- vegetable garden especially for the health-conscious parents to 'grow their own' as well as save money
- high hedges to separate each land use and provide sound and visual barrier
- second cheapest maintenance costs
- garden adds considerably to the value of the property

Disadvantages

- highest cost to develop when parents have a strict budget
- shortest lifespan of the equipment/pool which may not last 12 years
- longest time to construct

GARDEN C

Advantages

- has a pleasant lawn, flowers and fountain with bench, for grandparents to enjoy peace
- has a swimming pool, changing room and sunbeds
- vegetable garden for the health-conscious parents and to save money
- Small fruit patch for the parents and to save money
- adds markedly to the value of the property

Disadvantages

- pool is rather small if all want to use at once
- little for the boys to do, apart from the pool
- has the highest maintenance costs, offsetting the cheap vegetables and fruit
- fairly short lifespan

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Whilst decid	ing a mark, award	
11 – 12	for a developed,	
	relevant,	
	balanced assessment	
	that explores at least five reasons;	
8 – 10	when one of the criteria above has not been satisfied;	
5 – 7	when two of the criteria above have not been satisfied;	
3 - 4	when the answer is badly flawed but contains some worthwhile material;	
1 – 2	when there is little merit in the answer;	
0	when there is no merit.	[12]

Any relevant content well above 120 words should be totally disregarded.

(b) Credit the material below or any other valid points.

[The candidate can only receive credit for answers based on the selected garden.]

The expected answer is **Garden A** as it would be difficult to make a case for any other.

GARDEN A

Disadvantages

- large area of rainforest not particularly attractive
- rainforest encourages mosquitoes, snakes and the like into the house
- rainforest could be dangerous to the young boys
- only two land uses not particularly attractive or interesting
- adds little to the value of the property
- little for the boys to do, will get very bored
- water fountain is an obstacle to lawn games
- second highest maintenance costs

Advantages

- cheap to construct saving family much money
- longest lifespan at over 50 years
- quick to construct, only two weeks needed before family can enjoy a garden

5 x 2 mks (4 disadvantages and 1 advantage) or 10×1 For only disadvantages, **MAX 8**

[10]

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(c) Credit the material below or any other valid points.

The expected answer is the **Teenage Daughters**, although a case could be made for the **Grandparents**.

TEENAGE DAUGHTERS

- If the daughters are studying hard for their exams it is likely they will have little time to use the garden, except maybe for revising or quick rests.
- They will likely have little interest in rainforest, lawns, flower beds or rockeries, which are more popular with older folk. [Could be two points here if developed differently.]
- The vegetable patch and fruit trees will probably be of little interest to them as they are probably watching their figures and eating little (although they could be health-conscious like their parents; but the notes do not tell the candidate that).
- They are far too old for a children's playground.

GRANDPARENTS

- The annex is right next to the rainforest so they might receive more mosquitoes or snakes.
- At 72 and not very mobile, it is unlikely they will use the swimming pool.
- The children's playground holds no interest for them.

5 × 1 [5]

(d) Credit the material below or any other valid point.

The expected answer is **Garden B**, but mark others on merit.

- it has the lowest maintenance costs
- it is the second cheapest
- but has a pool
- it is the second fastest to construct
- it has the second longest life

N.B. no credit for simply listing the facilities. There must be a link to money or cost.

[3]

- (e) Material should include:
 - (generous-sized/new/attractive/hourglass-shaped) swimming pool
 - (spacious) changing rooms
 - (expensive/modern/tasteful) poolside furniture
 - (large beautiful lawns) edged by (attractive/eye-catching) flower borders
 - (decorative) lawn fountain makes an (eye-catching) centrepiece
 - (valuable) fruit orchard of exotic species e.g. mango
 - (neatly-laid) vegetable garden tended by an expert groundsman yields (mouth-watering) delicacies
 - AOVP [5]

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- 2 (a) Credit the material below or any other valid points.
 - It is a huge amount of money to have wasted in a family with only one real income
 - He is upset about the position of his football team in the league
 - He is alone all day at home with no human contact and he sees little of the family when they do come home as they disappear upstairs quickly in the evening
 - He only has a dog to talk to who does not answer back or argue
 - He does all the housework with little thanks and maybe considers himself nothing more than a servant of the family
 - He does not earn a wage, having only a small pension, so feels he is not supporting the family 'Mother's money, not his, that had been lost.'
 - He may be unsettled over attending a new church where the family knows no-one
 - He sees little value in mobile phones so probably hates the cost of the girls' phones and the frivolous way they use them
 - His daughter does not normally talk like that to him so he is taken aback and horrified that she could have been so ill-mannered to him

 $5 \times 2 \text{ or } 10 \times 1 \quad [10]$

- (b) Credit the material below or any other valid points. Do not accept answers for 2(c).
 - Very popular with deputy head teacher at school who thinks she is a lovely girl because she is always so polite, friendly and helpful
 - Active Christian, so has a better understanding of moral behaviour
 - Quiet, so not prone to such angry outbursts and probably keeps herself to herself
 - Normally loving towards their parents (point 7)

 3×2 or 6×1 [6]

- (c) Credit the material below or any other valid points.
 - Stress from starting new examination courses at school
 - Over-tired following longer and more tiring journey to school
 - Just given up her first real boyfriend after 3 months so perhaps emotionally less stable
 - Upset because she got her first 'B' grade
 - Upset because she has had to give up a number of hobbies for schoolwork
 - Perhaps unsettled because of attending a new church
 - Perhaps upset because of her tough day at work, which she may think is far more important than money
 - Annoyed that the boy she spent the \$710 phone calls on is no longer her boyfriend!

 6×1 or 3×2 (or combination of both) [6]

Any relevant content well above 60 words should be totally disregarded.

- (d) Credit the following material or any other valid point.
 - She might have her mobile phone taken away from her
 - She probably spends most of her tariff in 'frivolous' conversations with friends
 - Her father might have turned on her and criticised her poorer school grades
 - She may have been accused of not working hard enough
 - Her father might have accused her too of being ungrateful for all he does

 $3 \times 1 \text{ or } 2 + 1$ [3]

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(e) Credit the following material or any other valid point.

Mother

- Just started a new and more challenging job
- Has little mobility and must rely on her husband as she does not drive
- Feeling of isolation in a remote village with little public transport to 'escape'
- Very tired as she has to work every evening as well
- Worried whether her older daughter will be good enough to get into Cambridge University
- Probably has to counsel her older daughter through her first boyfriend and break-up
- Her husband may complain about having to do all the housework and driving without any thanks
- May be unsettled over the recent move to an unfamiliar new church
- Very concerned at the treatment by her pupils at her new school and having to set her own standards of discipline as a 'new' teacher there

Younger Daughter

- Although popular she may have difficulties over relationships with her friends
- May be jealous of her sister who is her Deputy Head's 'favourite'
- Possibly does not always get on with her sister as they are totally different in character
- Stressed over trying to compete with her sister who gets better grades
- Over-tired from long and tiring journey to school
- Pressured by the thought that she may not work hard enough to please her parents and she may not get into Cambridge University
- May be worried that she too may have to give up hobbies she enjoys
- Not able to socialise much, although she is fun-loving and popular, because she lives in an isolated village and must rely on her father to transport her

 $5 \times 2 \text{ or } 10 \times 1 \quad [10]$

- 3 (a) Allow a certain tolerance when marking, but look for THREE comments:
 - 1. the process i.e. merging
 - 2. the two elements i.e. protecting nature and developing tourism
 - 3. the reasons i.e. for the future/sustainability.

So a sound answer might read:

Ecotourism is the merging/joining together (1)

of the protection of the natural landscape/of the preserving of nature, with the development of tourism (1),

in order to look after the environment and its resources for the future (1).

3 × 1 [3]

Any relevant content well above 30 words should be disregarded.

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(b) (i) spend more than the normal amount/usual rate

[1]

(ii) deliberately ignore something (1) continuously/for ever/as ever/as it always had been (1)

[2]

- (c) Credit the following material or any other valid point in the passage.
 - it has turned into mass tourism in many places (1), such as Mexico or Antarctica (1)
 - Unscrupulous operators, overcharging to make outrageous profits
 - Wrongly branding ecotourism experiences
 - Government corruption (1), such as with the way the Maasai were dealt with (1)
 - No set of guidelines to say what is an ecotourism experience and what is 'normal' tourism
 - No method by which to rate companies, e.g. travel agents, guides, hotels
 - Wrongly branded ecotourism experiences

 $5 \times 2 \text{ or } 10 \times 1$ [10]

- (d) In paragraph 5, five successes of Ecotourism are mentioned.
 - affected how people view the natural world
 - made people aware of their environmental obligations
 - caused people to protect various species e.g. tigers, corals
 - encouraged people to more stay in very basic holiday accommodation rather than luxury
 - caused people to save species from extinction e.g. whales

 $2 + 2 \text{ or } 4 \times 1$ [4]

(e) Essentially the answer is a re-wording of 'incessant curse of corruption and degradation', hence:

Not until the continual problem (1) of bribing officials (1) and destroying the land (1) has been Resolved.

3 × 1 [3]

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(f) (i) darling popular, beloved, feted, favourite generated produced, created (made – TV) virgin untouched, undeveloped, brand new ruthlessly mercilessly, cruelly, pitilessly, without compassion inclination willingness, acceptance, agreement vision future dream, future plan 6×1 [6] (ii) Darling Giggs was the darling winger worshipped by the Manchester United faithful until he committed an off-the-pitch indiscretion which left him being booed at every match. Over the years the two hydro-electric power stations have generated generated nearly a third of the country's electricity. Twenty years ago China was a virgin market to Western retail virgin companies but today you see their shops in every city centre. ruthlessly The bankers pursued their goal of making as much profit as possible for themselves so ruthlessly that they lost all sight of what was morally acceptable behaviour. inclination There is little inclination today amongst the young to cook their own dinner when there are so many fast food outlets and take-home meals in supermarkets. vision The architect's vision for the future development of Docklands was accepted by most as a practical, functional and beautiful plan for the derelict landscape. 6×1 [6]