

GCSE

Health and Social Care

General Certificate of Secondary Education

Unit A912/01: Understanding Personal Development and Relationships

Mark Scheme for June 2011

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All Examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes should be read in conjunction with the published question papers and the Report on the Examination.

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| | er, FOUR required | [4 x 1] | | T |
|--|--|--|--|--|
| | One mark for each correct answer, FOUR required | | [4] | No other examples are acceptable. |
| DefinitionType of developmentThe ability to think and understandintellectual | | | NOTE: where more than one answer is given for | |
| | | | a one mark question, credit can only be given if ALL answers are correct. One correct answer | |
| The ability to recognise and express feelings appropriately | emotional | | | amid incorrect answers must be marked as wrong. |
| The ability to relate to others | social | | | |
| The functioning of the body | physical | | | |
| One mark for each correct characteristic, THREE required | | [3 x 1] | [3] | Answers given can be accepted for both genders |
| | and female/adolescence | | | Acceptable one word answers: • breasts • periods / menstruation |
| hips widen menstruation begins / periods sperm production begins voice breaks / deeper shoulders widen pubic hair grows body hair grows facial hair | | | | Unacceptable one word answers: • penis • testicles • hips • growth • shoulders – not specific to adolescence Do not accept: |
| testicles drop / grow / change penis enlarges growth spurt ejaculation / erection can happen acne / spots | | | | increase in height increase in weight hair growth (unless qualified – pubic / body) puberty voice changes bogy shape changes Do not accept any response that is not linked to |
| | express feelings appropriately The ability to relate to others and form relationships The functioning of the body One mark for each correct chara Physical characteristics – male a breasts develop hips widen menstruation begins / periods sperm production begins voice breaks / deeper shoulders widen pubic hair grows body hair grows facial hair testicles drop / grow / change penis enlarges growth spurt ejaculation / erection can hap | The ability to recognise and express feelings appropriately The ability to relate to others and form relationships The functioning of the body Physical Physical characteristics – male and female/adolescence breasts develop hips widen menstruation begins / periods sperm production begins voice breaks / deeper shoulders widen pubic hair grows body hair grows facial hair testicles drop / grow / change penis enlarges growth spurt ejaculation / erection can happen | The ability to recognise and express feelings appropriately The ability to relate to others and form relationships The functioning of the body physical One mark for each correct characteristic, THREE required Physical characteristics – male and female/adolescence breasts develop hips widen menstruation begins / periods sperm production begins voice breaks / deeper shoulders widen pubic hair grows body hair grows facial hair testicles drop / grow / change penis enlarges growth spurt ejaculation / erection can happen | The ability to recognise and express feelings appropriately The ability to relate to others and form relationships The functioning of the body physical One mark for each correct characteristic, THREE required Physical characteristics – male and female/adolescence breasts develop hips widen menstruation begins / periods sperm production begins voice breaks / deeper shoulders widen pubic hair grows body hair grows facial hair testicles drop / grow / change penis enlarges growth spurt ejaculation / erection can happen |

| Que | stion | Expected Answer | | Mark | Total | Rationale | |
|-----|-------|---|--|------|-------|--|--|
| 1 | (c) | Cone mark for each life stage, TWO required Life stage Later adulthood, elderly, older adult Adolescence (or equivalent) | | | [2] | Do not accept OAP for later adulthood. Do not accept teenager. NOTE : where more than one answer is given for a one mark question, credit can only be given if ALL answers are correct. One correct answer amid incorrect answers must be marked as wrong. | |
| 1 | (d) | Level 3: 5-6 marks Candidates will fully explain two effects on Samira's social development. Answers will be fluent and coherent, using correct terminology. There will be few, if any, errors of grammar, punctuation and spelling. Level 2: 3-4 marks Candidates will identify and briefly explain two effects on Samira's social development. Answers will be factually correct but still need some developing. Some correct terminology will be used. There may be some errors of grammar, punctuation and spelling. Sub-max of 3 for one effect explained well. Level 1: 0-2 marks Candidates can identify/attempt to explain at least one effect on Samira's social development. Answers are likely to be muddled and lack specific detail. List like answers should be placed in this band. Errors of grammar, punctuation and spelling may be noticeable and intrusive. | | | [6] | Levels checklist Level 3 full explanation 2 effects – social development only fluent and coherent high level QWC Level 2 basic explanation 2 effects – social development only lacks depth some errors – QWC Level 1 list-like, more descriptive 1 effect – social development only lacks understanding low level QWC • Do not accept vague responses such as 'will socialise more'. • Responses given on social development can be both positive and negative. • Do not award marks for effects given as both positive and negative, e.g. extending social contacts / decreasing other social contacts. • Do not accept responses that are not linked to social development. | |

| Question | Expected Answer | Mark | Total | Rationale |
|----------|---|----------------------------|--------------|---|
| 2 (a) | Expected Answer One mark for identification of a factor, THREE required Two marks for explanation, THREE required Factors: • asthma • parents are unemployed • lives in a poor neighbourhood • rubbish / pollution in the street • noisy • house is damp and cold • do not get on with the neighbours / neighbours Development — could refer to physical / intellectual / emotional or social. The explanation on development must relate to the factor. Examples: • having asthma will cause Maria to have problems with her breathing, this may prevent her from going out and she could become isolated • her parents, being unemployed, will be unable to pay for additional books for Maria to work at home; this may have a negative effect on her school work and she may lose confidence • living in a poor neighbourhood could cause Maria to be stressed. She may not want to invite friends to her house and this could cause her to become isolated • having rubbish on the street could upset Maria. She will be saddened at the sight of this and could become resentful towards her parents as this is where they chose to live • living somewhere noisy could affect her sleep. Having little sleep will make her tired and could affect her ability to concentrate at college | Mark [3 x 1] [3 x 2] | Total [9] | Po not accept will 'help physical development'/ 'intellectual development', etc - the aspect on development given must be specific economic / financial / money as a factor being ill – too vague (TV) It is acceptable for candidates to only explain one aspect of development – it is the quality of the response that is important. If the factor is incorrect, but the explanation accurately links to the scenario, please credit. If the factor is identified within the explanation then award marks. Both positive and negative responses can be accepted. The explanation can comprise of either: two effects on development cause and effect on development Do not accept response that give the opposite, eg Factor – parents are unemployed Explanation – if the parents were to get jobs, they would earn more money. They could afford to buy, etc. |

| Question | Expected Answer | Mark | Total | Rationale |
|----------|--|------|-------|--|
| | living in a damp and cold house will affect Maria's asthma; her breathing could become worse. She will find it difficult to concentrate on her studies when she is cold not getting on with your neighbours will cause stress and anxiety | | | |
| 2 (b) | Level 3: 5-6 marks Candidates will fully explain three life circumstances which relate explicitly to the effect on her employment prospects. Answers will be fluent and coherent, using correct terminology. There will be few, if any, errors of grammar, punctuation and spelling. Level 2: 3 – 4 marks Candidates will identify and briefly explain at least two life circumstances and the effect on her employment prospects. Answers will be factually correct but still need developing. Some correct terminology will be used. There may be some errors of grammar, punctuation and spelling. Sub-max of three if no reference to effects on employment. Level 1: 0-2 marks Candidates can identify/attempt to explain at least one life circumstance; unlikely to link to the effects on her employment prospects. Answers are likely to be muddled and lack specific detail. List like answers should be placed in this band. Errors of grammar, punctuation and spelling may be noticeable and intrusive. | | [6] | Level 3 full explanation 3 life circumstances relates explicitly to the effect on employment prospects fluent and coherent high level QWC Level 2 mostly explained 2 life circumstances attempts to relate to effect on employment prospects accurate but lacks depth some errors – QWC Level 1 list-like, more descriptive 1 life circumstance lacks understanding low level QWC • Do not award any marks to candidates for just re-stating the life circumstances. • The number of ticks may not necessarily correspond to the marks awarded. • Look carefully at the descriptors and decide where the answer 'best fits'. • Do not accept responses that make reference to her parents financially supporting her so that there is no need to seek employment. |

| Que | estion | Expected Answer | Mark | Total | Rationale |
|-----|--------|---|------|-------|-----------|
| 2 | (b) | Examples – this list is not exhaustive | | | |
| | | Both of her parents have well paid jobs: • sufficient money to purchase additional educational books – qualifications gained • high expectations of their daughter so will be supportive/strong work ethic • able to afford to contribute to university fees • good role models - higher aspirations Her house is warm, well- maintained and in a quiet neighbourhood: • able to concentrate on her studies • comfortable in her working environment so able to focus on her studies • peace, enabling her to read • less likely to be ill so will have better attendance at college • good working environment – less stress – more focus on studies | | | |
| | | She has a very close relationship with her parents: able to discuss her studies with her parents her parents can give emotional support when the 'going gets tough' she can talk about any problems that she may have to her parents; alleviate any anxiety enabling her to concentrate on her studies support from parents enhanced confidence motivation / encouragement from her parents | | | |

| Que | estion | Expected Answer | | Mark | Total | Rationale |
|-----|--------|---|---|-------|--|---|
| 3 | (a) | Level 3: 5-6 marks Candidates will fully explain a mechanisms and how this support Answers will be fluent and conterminology. There will be few, punctuation and spelling. Level 2: 3-4 marks Candidates will briefly explain support mechanisms and how cope. Answers will be factually developing. Some correct term may be some errors of gramma Sub-max of three for support in but no reference to how it will for the coping mechanisms. Answers lack specific detail. List like and this band. Errors of grammar, penoticeable and intrusive. | cort will help them to cope. erent, using correct if any, errors of grammar, at least two informal this support will help them to correct but still need inology will be used. There ear, punctuation and spelling. hechanisms explained well, help them to cope. apt to explain at least one Likely to be little reference to are likely to be muddled and swers should be placed in | Walk. | [6] | Level 3 full explanation 2 informal support mechanisms relates explicitly to how it helps them to cope fluent and coherent high level QWC Level 2 mostly explained 2 informal support mechanisms attempts to relate to how it helps them to cope accurate but lacks depth some errors – QWC Level 1 list-like, more descriptive 1 informal support mechanism lacks understanding low level QWC • The number of ticks may not necessarily |
| | | support* | cope* | | | correspond to the marks awarded.Look carefully at the descriptors and decide |
| | | listen talk give advice pray comfort prepare meals encourage to eat / dress / wash | reassurance enhanced confidence | | book carefully at the descriptors and decide where the answer 'best fits'. It is acceptable for candidates to talk collectively about Helen and her parents – no requirement to consider them separately. Do not accept: financial advisors/loan companies answers which refer to professional support List of examples opposite is not exhaustive. | |

| Question | Expected Answer | Mark | Total | Rationale |
|----------|--|------|--------------|--|
| 3 (b) | Level 3: 7-9 marks A balanced evaluation of at least two positive and two negatives effects on development. Both emotional and social will be considered. These will be developed logically and there will be evidence of synthesis within the work. Answers will be factually accurate, using appropriate terminology. There will be few, if any, errors of grammar, punctuation and spelling. Reference must be made to both Helen and her parents. Level 2: 4-6 marks They will attempt to evaluate (likely to be more descriptive in nature - low end) or (near evaluative - upper end) two positive and two negative effects on development. Both emotional and social will be considered. Some correct terminology will be used. There may be noticeable errors of grammar, punctuation and spelling. Reference must be made to both Helen and her parents. Sub-max of 4 can be awarded if only one personnel is discussed / only negatives or positives / only one aspect of development covered, ie emotional or social. Level 1: 0-3 marks Positives or negatives identified but not clearly described/explained. The candidate may only refer to one aspect of development. Errors of grammar, punctuation and spelling may be noticeable and intrusive. | Mark | Total [9] | Level 3 comprehensive evaluation 2 positives 2 negatives emotional development social development Helen and her parents high level QWC Level 2 attempts evaluation 2 positives 2 negatives 2 negatives 3 negatives 5 negatives 5 negatives 6 negatives 7 negatives 8 notial development 8 emotional development 9 Helen and her parents 9 some errors – QWC Level 1 1 lacks depth/understanding 1 identifies positives and/or negatives 1 one aspect of development 1 list like 1 low level QWC The number of ticks may not necessarily 1 correspond to the marks awarded. Look carefully at the descriptors and decide 1 where the answer 'best fits'. No repeats accepted for aspects of 1 development, eg Helen will feel lonely. Her 1 parents will also feel lonely. |

| Question | Expected Answer | | | Mark | Total | Rationale | | |
|----------|-----------------|---|--|------|-------|---|--|--|
| | | Social • greater independence | Emotional • happy • excited | | | Do not accept • missing each other • homesick Unless further clarified | | |
| | Negative | more social contacts enhanced interactions isolated no one to communicate with | sad / upset lonely nervous frightened stress fear guilty | | | | | |
| | Parents | Social | Emotional | | | | | |
| | Positive | freedom to entertain/go out | sense of achievementelationproud | | | | | |
| | Negative | loss of someone to talk to | sense of losssadnessworryanxiety | | | | | |

| Que | estion | Expected Answer | Expected Answer | | Total | Rationale |
|-----|--------|--|-----------------------|---------|-------|---|
| 4 | (a) | One mark for each correct response, THREE required | | [3 x 1] | [3] | The emphasis here is on the different types of relationship. |
| | | Relationships examples | Type of relationship | | | · |
| | | Samantha and Julie have just celebrated their civil partnership (marriage) | sexual/intimate | | | Do not accept features of relationships, e.g. love, sharing, protection. |
| | | Jordan and Indea are brother and sister | family | | | Do not accept sibling for Jordan and Indea (second example). |
| | | Sarah and Gurvinder met at primary school and play together | friends / friendships | | | NOTE: where more than one answer is given for a one mark question, credit can only be given if ALL answers are correct. One correct answer amid incorrect answers must be marked as wrong |
| | | | | | | wrong. |

| Question | Expected Answer | Mark | Total | Rationale |
|----------|--|---------|-------|--|
| 4 (b) | One mark for each subject, TWO required One mark for each effect, TWO required Subject – this list is not exhaustive someone to love someone to share things with someone to socialise with someone to confide to having a sexual relationship someone to trust to be part of an extended family to have children argue stress being committed to one another Effect – this list is not exhaustive higher self-esteem / lowered self-esteem enhanced / lowered / loss of confidence feeling wanted / valued / respected high self-worth emotionally fulfilled feeling proud sense of security sense of belonging feeling loved | [2 x 2] | [4] | The verb is to explain – for each full answer there will be two parts: • a subject • an effect Answers could be positive OR negative. Some candidates will give just a 'subject' or 'an effect'. Such an answer can be awarded a mark each time a part correct answer is given. Do not accept • 'high self-concept' / 'low self-concept' – these answers need to be qualified to gain credit • stress – as the effect of self-concept, but do accept as subject • happy – as the effect on self-concept Do not award marks for reversing the same answer from positive in first response to negative in the second. Annotate with 'Rep' for the second response. |

| Question | Expected Answer | Mark | Total | Rationale |
|----------|--|------|-------|--|
| 4 (c) | Level 3: 7-8 marks Candidates will fully analyse how divorce can impact upon a person's development. They will refer to three aspects of development to show understanding of the effects of divorce. Answers will be fluent and coherent, using correct terminology. There will be few, if any, errors of grammar, punctuation and spelling. Level 2: 4-6 marks Candidates will give a basic (low end) / sound analysis (upper end) of how divorce can impact upon a person's development. They will refer to two aspects of development. Answers will be factually correct but still need some developing. Some correct terminology will be used. There may be some errors of grammar, punctuation and spelling. Level 1: 0-3 marks Candidates can identify (low end) / attempt to analyse (upper end - likely to be more descriptive) how divorce can impact upon a person's development. The candidate will only look at one aspect of development. Answers are likely to be muddled and lack specific detail. List like answers should be placed in this band. Errors of grammar, punctuation and spelling may be noticeable and intrusive. | | [8] | Levels checklist Level 3 comprehensive analysis 3 aspects of development link factors (upper end) clear understanding high level QWC Level 2 sound analysis (upper end) basic analysis (low end) 2 aspects of development some errors – QWC Level 1 1 aspect of development list like low level QWC • The number of ticks may not necessarily correspond to the marks awarded. • Look carefully at the descriptors and decide where the answer 'best fits' • Do not accept - will 'help physical development'/intellectual development' etc. • The aspect of development given must be specific • Answers given can be both positive and negative – candidates will not be penalised for focussing solely on one. • Financial issues need to be linked to development e.g. finances might be tight, this could cause stress. • NOTE: 'person' specified in question, so could be the effect of divorce on any affected individual. • Do not award marks for reversing the same answer from positive in first response to negative in the second. Annotate with 'Rep' for the second response. |

| Question | Expected Answer | | Mark | Total | Rationale |
|----------|----------------------------|------------------------------|------|-------|--|
| | Physical | Emotional | | | The lists opposite are not exhaustive. |
| | weight loss | depressed | | | |
| | weight gain | stress | | | |
| | self-harm | sad / upset | | | |
| | physical effects of mental | angry | | | |
| | health issues, eg stress- | frustrated | | | |
| | headaches, panic attacks | relieved | | | |
| | loss of sleep | confidence | | | |
| | · | low self-esteem | | | |
| | | relief | | | |
| | | Ioneliness | | | |
| | | loss of security | | | |
| | | trust issues | | | |
| | | feelings of guilt / shame / | | | |
| | | embarrassment | | | |
| | Intellectual | Social | | | |
| | lack of concentration | greater / less | | | |
| | disrupt education – | independence | | | |
| | impact on quals | improved / loss of | | | |
| | less money = less | relationships with friends / | | | |
| | resources | family | | | |
| | distraction / losing focus | loss of social contacts | | | |

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