

Commentary on candidate evidence

Paper 1

Question	Marks identified within candidate evidence	Marks Available
1	<p>The first mark is awarded at 'five times the width of the river''. Another mark is awarded at 'greater erosion' for pools and further mark is awarded at 'less friction'.</p> <p>A mark is awarded at 'keep the water moving'.</p> <p>Mark is awarded at 'sinuous motion' and another at 'outside bend of the river'. A further mark is awarded at 'deposition occurs' and again at 'materials in the water'. A mark is awarded a 'more pronounced'.</p> <p>A further mark is awarded at 'corkscrew motion' and a final mark awarded at 'river beach'.</p>	8
2	<p>The first (d) mark is awarded at '06:00' with a second (d) mark awarded at 'steeper'. The first (e) mark is awarded at '10mm' and a further (e) mark is awarded at 'increased surface run-off' for the development of this point'.</p> <p>A (d) mark is awarded at 'not as steep as before' and another (d) mark awarded at '100cumecs'. A further (e) mark is awarded at "14mm", with another (e) mark awarded at 'more quickly'.</p> <p>A (d) mark is awarded at '10 cumecs'. An (e) mark is awarded at 'steep' for explanation of the falling limb, and a final (d) mark is awarded at the end of the answer, although this should be bracketed off as the maximum of five marks for description has been reached.</p>	10
3	<p>Marks are awarded at the following correctly placed annotations:</p> <ul style="list-style-type: none"> • Coniferous forest • Pine needles • acid/mor humus • Black • Ash grey (correctly placed at A/E horizon) 'No' earthworms is wavy underlined as there will be some soil biota here • Mix the soil • Leached to lower horizons • Iron Pan • Waterlogged above iron pan • Zone of eluviation • Zone of illuviation • Depth 1m • Orange brown due to leaching 	8
4	<p>The first mark is awarded at 'north facing hollow' with another at 'firn' as two marks are to be allocated for the formation of the glacier. A further mark is awarded at 'gravity' and another at 'v-shaped valley'.</p>	10

	<p>A (p) mark is awarded at 'plucking' and another (p) mark at 'moves' for the development of the process. A (p) mark is awarded at 'abrasion' and another (p) mark is awarded at 'sandpaper' for development of process. A further mark is awarded at 'truncated spurs'. A mark is awarded at 'overdeepen the valley floor' for idea of extending and compressing of glacier'</p> <p>A mark is awarded at 'softer rock more easily".</p> <p>A further mark is awarded at 'terminal moraine' (candidates do not need to mention different types of ribbon lake in their answer), and a further mark is awarded at 'behind the dam'.</p> <p>A final mark is awarded for a correctly named example at 'Windermere' as per the MI.</p>	
5a	<p>The first sentence is not awarded marks as it is too vague so far.</p> <p>The first mark is awarded at 'Atlantic ocean off West Africa' for the source area, and second is awarded at 'warm' for a characteristic with a further two marks being awarded at 'humid, and at 'lots of rainfall'.</p> <p>A mark is awarded at 'Sahara Desert' for correctly named source area and another mark is awarded at 'hot' with a further mark awarded at 'dry' and a final mark at 'low humidity' for correct characteristics.</p>	6
5b	<p>First (e) mark is awarded at the end of the first sentence and a second (e) mark is awarded for the next sentence. A further mark is awarded at 'movement of the sun' with another (e) mark awarded at 'rises over the cT air' and another (e) mark at 'band of rain moves with it'.</p> <p>Wavy underline 'until November' as there is a small amount of rain in December. A (d) mark is awarded at '200mm' for comparison of the peak, and another (d) mark is awarded at 'in august' for a contrast in the month of the peak. A further (d) mark is awarded at '5mm' for comparison of lowest rain. A (d) mark is awarded at "May to October' for a new comparison of season (in Nioro), and another (d) mark at '110mm' for comparison of peak, and a further (d) mark is awarded at 'is later than Abidjan'. A (d) mark is awarded for 'two peaks' although these last two are bracketed off as the maximum of five marks for description has been reached.</p> <p>An (e) mark is awarded at 'each month' for explanation of Abidjan's high rainfall and a further (e) mark is awarded at the end of the answer.</p>	8

Section 2		
6a	<p>First mark is awarded at 'wherever there was a space' linked to lack of planning and illegal sites as per the MI. Another is awarded at 'cardboard and bits of wood' and a further mark is awarded for 'very close together'. Another mark is awarded for the services not available and a further mark is awarded for the development of this leading to poor health. No award is given for 'no shops factories or schools' – if we assume the candidate is talking about Rio, there are schools and shops in the favelas, and a mark has already been given to a lack of planning. A final mark is awarded at 'low literacy rates' linked to unemployment.</p>	6
6b	<p>No marks are awarded for first paragraph as this is not housing. A mark is awarded at more services been put into place as a relevant strategy with a second mark being awarded for the reinvestment of his money into improving the area. Another mark is awarded for tourist trips (this is a form of income for the favelas), and a further mark for giving better water supplies. There is no credit for the evaluative point at the end of this point as evaluation is not required here.</p> <p>A mark is awarded for police patrolling the streets a further mark awarded for CCTV control centres; both relevant strategies for Rio. A mark is awarded for the installation of electricity system and another for fresh water wells.</p>	8
7a&b	<p>First mark is awarded for more bins being put in place and another for fines being issued. An (e) mark is awarded for these being easy to empty in towns and villages. A mark is awarded for the removal of bins in rural areas (although this is a slight reversal, the candidate is aware of different strategies in different parts of the national park) and has explained this. No marks are awarded for people being encouraged to take litter home – we would be looking for some mention of education/rangers or signposting here. Other candidates may express this more clearly and be awarded marks.</p> <p>A mark is awarded for styles and another for further explanation of this point at 'getting damaged'.</p> <p>A mark is awarded for parking restrictions, and an (eg) mark is awarded for correctly identifying where this takes place. An (e) mark is awarded for the evaluation of this strategy. And a further mark is awarded for one way streets with another (e) mark being awarded for the evaluation of this at 'clogged with cars'. A mark is awarded for 'parking in farmers' fields' but this has not been evaluated fully.</p> <p>A mark is awarded for speed limits along with another (eg) mark for correctly naming a location where this has occurred at Windermere. An (e) mark is awarded for the evaluation of this and another bracketed named example given at Coniston.</p> <p>A mark is awarded at 'hard wearing surface' for a solution to footpath erosion and a bracketed (eg) mark is awarded for 'Scafell Pike', but no mark for evaluation is awarded as this point is too weak.</p>	10

	This candidate has explained a number of strategies but also given four evaluative points. Care should be taken to ensure that no more than six marks are awarded for either part of the question.	
8a	First mark is awarded at ten years as per the MI. Another mark is awarded for the next sentence on types of questions. A further mark is awarded for compulsory registrations and another mark for development of this by birth/death certificates. A mark is awarded at 'sample of people' and another for developing this at 'update statistics'. No mark is awarded for the final point as candidate has not explained how this is carried out.	6
8b	<p>A carat is placed at high illiteracy rates and is linked to inaccuracy further down, and a mark is awarded for the need for personnel to carry this out. A mark is awarded at 'inaccurate' linked to the illiteracy in the first sentence. A mark is also awarded for the expense involved in this. A first named example mark is given for Mumbai and a mark is awarded at 'illegal' and another mark for population not being counted. No marks are awarded for the final sentence in this paragraph as we don't know why they might not want the government to know they are there. Other candidates will word this differently and may be awarded a mark.</p> <p>A carat is placed at 'huge population' and an 'R' is placed at 'expensive' as this has already been credited, but a mark is awarded for the number of different languages. A second (eg) mark is awarded for reference to India as a named example which has a number of languages, and a further mark is awarded at 'getting the right census to people' linked to the reference to the size of the population in the first part of this paragraph as per the MI.</p> <p>A mark is awarded for 'remote mountainous regions' with a further mark being awarded for conflict and another for the development of this points at 'dangerous for collectors'. A final mark is awarded for the movement of people during conflict – although poorly expressed, it is written within the context of war.</p>	12
9	<p>Underline 'increase to 15%' as this figure is incorrect and award a (b) mark is awarded at 'maternity hospitals and schools'.</p> <p>Another (a) mark is awarded at 'decrease by 3%', and a further (a) mark is awarded at 'increase by 1%'. A (b) mark is awarded at 'pay more tax' and another (b) at 'increase immigration'. Underline '60-74 year olds will increase by 77%' as this is not correct, and an (a) mark is awarded at 'by 82%'. A (b) mark is awarded at 'pay out a lot more in pensions' and another (b) mark is awarded for raising the retirement age. A (b) mark is awarded at 'from old people falling' for increased NHS costs and a final (b) mark is given for care needed for elderly.</p>	8