

Cambridge International Examinations Cambridge International General Certificate of Secondary Education

## GEOGRAPHY

0460/11 October/November 2016

Paper 1 MARK SCHEME Maximum Mark: 75

Published

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.

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This document consists of 13 printed pages.

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Page 2	Mark Scheme	Syllabus	Pape	r
T age 2	Cambridge IGCSE – October/November 2016	0460	11	,1
1 (a) (	) South KoreaChinaItaly Correct order needed	[1]	mark]	[1]
(1	) Decrease = Japan/Germany/Poland/Russia Highest rate of growth = India	[2 @ 1 ı	mark]	[2]
(ii	<ul> <li>Ideas such as:</li> <li>No abortion available;</li> <li>little availability of/people don't use contraception/family p</li> <li>not educated re. contraception/impact of population growt</li> <li>not likely to be able to afford contraception;</li> <li>want children to work/earn money (or example);</li> <li>want children to look after parents in old age;</li> <li>want children to look after younger siblings/do domestic c</li> <li>no government policy to reduce family size;</li> <li>have large families due to tradition/status;</li> <li>have large families due to religious influences;</li> <li>high infant mortality rate/have greater number of children</li> <li>hope some will survive;</li> <li>polygamy;</li> <li>women marry at young age;</li> <li>women do not have careers;</li> <li>keep having children until boys is born to carry on family r</li> <li>desire for girl children to obtain dowry money etc.</li> </ul>	th/family pla hores; in the		[3]
(iv)	<ul> <li>Ideas such as:</li> <li>people do not have enough resources/raw materials;</li> <li>lack of fuel/power (or example such as electricity);</li> <li>lack of work;</li> <li>poverty/people cannot afford (specified items, e.g. educate</li> <li>inadequate food supplies/starvation/famine/lack of space</li> <li>poor access to education;</li> <li>poor access to health care/lack of hospitals;</li> <li>high levels of disease/high death rates/low life expectancy</li> <li>lack of/overcrowded housing/not enough space for housing in/growth of squatter settlements;</li> <li>atmospheric/water pollution;</li> <li>inadequate water supply;</li> <li>lack of sanitation,</li> <li>overcultivation;</li> <li>overgrazing;</li> <li>disputes over agricultural land/places to live;</li> <li>traffic congestion;</li> </ul>	for agricultu y/high IMR;	ure;	
	- traine congestion,	[4 @ 4	mark]	[ <b>1</b> ]

etc.

[4 @ 1 mark] [4]

age 3	Mark Scheme	Syllabus	Paper
J	Cambridge IGCSE – October/November 2016	0460	11
(b) (i)	Increasing proportion of 65+/old dependents/old people/people livin Decreasing proportion of 0–19/children/young people/young dependence Increasing proportion of 20–64/economically active/adults; Supporting statistics, e.g. 5% over 65 in 1950 likely to be 16% in 20 /3X greater percentage, etc. (1 mark MAX – Reserved) (NB 1% tolerance on statistics)	dents;	nark] [(
(ii	<ul> <li>Ideas such as: <ul> <li>lowering of death rates/increase of life expectancy;</li> <li>improvements in health (medical) care/more doctors/more equipment (technology) used in hospitals;</li> <li>reduction of diseases/inoculation/medicines/cures for illnes</li> <li>improved sanitation;</li> <li>better water supplies;</li> <li>better diet/food supplies;</li> <li>healthy lifestyle/exercise;</li> <li>education about health/hygiene/diet;</li> <li>support for elderly/old people's homes;</li> <li>availability of pensions;</li> <li>lowering of birth rate to MAX 1, etc.</li> <li>(5 @ 1 mark) or development</li> </ul> </li> </ul>		better [{
<b>(c)</b> Le	evels marking		
	evel 1 atements including limited detail which evaluate the population policy.	[1–3 m	arks]
U: M	e <u>vel 2</u> ses named example. ore developed statements which evaluate the population policy. B Max 5 if no named or inappropriate example)	[4–6 m	arks]
U: Ce	evel 3 ses named example. omprehensive and accurate statements including some place specific ference.	[7 m	arks]
	ontent Guide: nswers are likely to refer to: changes in birth rates consequences of falling/rising birth rates imbalance in proportions of male/female migration, etc.		
Ni Sj Po	ace specific reference is likely to consist of: amed parts of the chosen country/locational detail, becific details of the policy opulation data, etc. 3 The population policy could relate to natural population change or m	igration. <b>[Total:</b>	[]

age 4	4	Mark Scheme	Syllabus	Pape	er
		Cambridge IGCSE – October/November 2016	0460	11	
(a)	(i)	Area close to the CBD/close to the centre of the city	[1]	mark]	[1
	(ii)	long and straight; right angles to each other; parallel			
		grid pattern/rectangular/square, etc.	[2 @ 1 ı	mark]	[2
	(iii)	<ul> <li>Ideas such as:</li> <li>to improve living conditions/quality of life/standard of living</li> <li>areas are old/to modernise housing/build new houses/we houses/are derelict;</li> <li>properties lack amenities;</li> <li>factories/industries have closed down/are unoccupied;</li> <li>to attract/develop new business opportunities/industrial es parks/factories;</li> <li>to create employment (jobs)/people need jobs;</li> <li>new road building/inner ring roads being built/to improve to /building an urban expressway;</li> </ul>	need more tates/retail		
		<ul> <li>some land is currently not being used/wasted, etc.</li> </ul>	[3 @ 1 ı	mark]	[3
(b)	(i)	A = Suburbs			
		B = CBD C = Inner city	[3 @ 1 ı	mark]	[3
	(ii)	One mark per appropriate description of <b>land use</b> based on photograph selected with credit for development;			
		Photograph A: housing/apartments; High rise buildings; Open space/sports field; Modern buildings, etc.			
		Photograph B: High rise buildings; High density land use/crowded; Offices; Especially on upper floors; Shops/retail; High order services; Roads; Restaurants; Apartments; Hotels;			
		banks, etc. Photograph C: High density; Old buildings; Housing/apartments;			
		Offices; 3 storeys, etc.	[4 @ 1 ı	mark]	[4

Cambridge IGCSE - October/November 2016       0460       11         (iii) Ideas such as:       • variation in the cost of land;       • land will be higher cost in CBD;       • variation in accessibility;       • CBD will be most accessibile/focus of roads;       • Relief of land;       • Relief of	Page 5	Mark Scheme	Syllabus	Paper
<ul> <li>variation in the cost of land;</li> <li>land will be higher cost in CBD;</li> <li>variation in accessibility;</li> <li>CBD will be most accessible/focus of roads;</li> <li>Relief of land;</li> <li>Historical development of urban area etc.</li> <li>(5 @ 1 mark) or development</li> <li>[1–3 marks]</li> <li>Statements including limited detail describe the effects of urban sprawl.</li> <li>Level 1 [1–3 marks]</li> <li>Statements including limited detail describe the effects of urban sprawl.</li> <li>Level 2 [4–6 marks]</li> <li>Uses named example.</li> <li>More developed statements which describe the effects of urban sprawl.</li> <li>(NB Max 5 if no named or inappropriate example)</li> <li>Level 3 [7 marks]</li> <li>Uses named example.</li> <li>Comprehensive and accurate statements with some place specific reference.</li> <li>Comprehensive and accurate statements with some place specific reference.</li> <li>Content Guide:</li> <li>Answers are likely to refer to:</li> <li>Deforestation/loss of farmland, Impacts on ecosystems/food chains, Traffic congestion, Ansopheric pollution, Water pollution, Noise pollu</li></ul>		Cambridge IGCSE – October/November 2016		
(c) Levels marking       [1–3 marks]         Statements including limited detail describe the effects of urban sprawl.       [4–6 marks]         Level 2       [4–6 marks]         Uses named example.       [4–6 marks]         More developed statements which describe the effects of urban sprawl.       [NB Max 5 if no named or inappropriate example)         Level 3       [7 marks]         Uses named example.       [7 marks]         Comprehensive and accurate statements with some place specific reference.       [7 marks]         Content Guide:       Answers are likely to refer to:         Deforestation/loss of vegetation/loss of farmland, Impacts on ecosystems/food chains, Traffic congestion, Atmospheric pollution, Water pollution, Moise pollution, Moise pollution, House prices/land values increase, Growth of squatter settlements, etc.         Place specific reference is likely to consist of:       Locational details, Specific details of transport/communication network, Named businesses, etc.	(iii)	<ul> <li>variation in the cost of land;</li> <li>land will be higher cost in CBD;</li> <li>variation in accessibility;</li> <li>CBD will be most accessible/focus of roads;</li> <li>Relief of land;</li> <li>Historical development of urban area etc.</li> </ul>		ΓΕ
Level 1       [1–3 marks]         Statements including limited detail describe the effects of urban sprawl.       [4–6 marks]         Uses named example.       [4–6 marks]         More developed statements which describe the effects of urban sprawl.       [NB Max 5 if no named or inappropriate example)         Level 3       [7 marks]         Uses named example.       [7 marks]         Uses named example.       [7 marks]         Comprehensive and accurate statements with some place specific reference.       [7 marks]         Deforestation/loss of vegetation/loss of farmland,       [mpacts on ecosystems/food chains,         Traffic congestion,       Atmospheric pollution,         Water pollution.       Noise pollution.         Noise pollution.       House prices/land values increase,         Growth of squatter settlements, etc.       Place specific reference is likely to consist of:         Locational details,       Specific details of transport/communication network,         Named businesses, etc.       [				L.
Statements including limited detail describe the effects of urban sprawl.       [4–6 marks]         Uses named example.       [4–6 marks]         More developed statements which describe the effects of urban sprawl.       (NB Max 5 if no named or inappropriate example)         Level 3       [7 marks]         Uses named example.       [7 marks]         Comprehensive and accurate statements with some place specific reference.       [7 marks]         Content Guide:       [7 marks]         Answers are likely to refer to:       Deforestation/loss of vegetation/loss of farmland, Impacts on ecosystems/food chains, Traffic congestion, Atmospheric pollution, Water pollution, Water pollution, Water pollution, Visual pollution, Visual pollution, Growth of squatter settlements, etc.       Place specific reference is likely to consist of:         Locational details, Specific details of transport/communication network, Named businesses, etc.       [7	<b>(c)</b> Le	evels marking		
Uses named example. More developed statements which describe the effects of urban sprawl. (NB Max 5 if no named or inappropriate example) Level 3 [7 marks] Uses named example. Comprehensive and accurate statements with some place specific reference. Content Guide: Answers are likely to refer to: Deforestation/loss of vegetation/loss of farmland, Impacts on ecosystems/food chains, Traffic congestion, Atmospheric pollution, Water pollution. Noise pollution. House prices/land values increase, Growth of squatter settlements, etc. Place specific reference is likely to consist of: Locational details, Specific details of transport/communication network, Named businesses, etc.			-	arks]
(NB Max 5 if no named or inappropriate example) Level 3 Uses named example. Comprehensive and accurate statements with some place specific reference. Content Guide: Answers are likely to refer to: Deforestation/loss of vegetation/loss of farmland, Impacts on ecosystems/food chains, Traffic congestion, Atmospheric pollution, Water pollution, Noise pollution, Noise pollution, House prices/land values increase, Growth of squatter settlements, etc. Place specific reference is likely to consist of: Locational details, Specific details of transport/communication network, Named businesses, etc. [7 marks] [7 marks]			[4–6 m	arks]
Level 3       [7 marks]         Uses named example.       Comprehensive and accurate statements with some place specific reference.         Content Guide:       Answers are likely to refer to:         Deforestation/loss of vegetation/loss of farmland,       Impacts on ecosystems/food chains,         Traffic congestion,       Atmospheric pollution,         Water pollution,       Water pollution,         Visual pollution,       Visual pollution.         House prices/land values increase,       Growth of squatter settlements, etc.         Place specific reference is likely to consist of:       Locational details,         Specific details of transport/communication network,       Named businesses, etc.	М	ore developed statements which describe the effects of urban sprawl		
Uses named example. Comprehensive and accurate statements with some place specific reference. <u>Content Guide:</u> Answers are likely to refer to: Deforestation/loss of vegetation/loss of farmland, Impacts on ecosystems/food chains, Traffic congestion, Atmospheric pollution, Water pollution. Noise pollution. Noise pollution. House prices/land values increase, Growth of squatter settlements, etc. <u>Place specific reference is likely to consist of:</u> Locational details, Specific details of transport/communication network, Named businesses, etc.	(N	IB Max 5 if no named or inappropriate example)		
Content Guide:Answers are likely to refer to:Deforestation/loss of vegetation/loss of farmland,Impacts on ecosystems/food chains,Traffic congestion,Atmospheric pollution,Water pollution.Noise pollution,Visual pollution.House prices/land values increase,Growth of squatter settlements, etc.Place specific reference is likely to consist of:Locational details,Specific details of transport/communication network,Named businesses, etc.	U	ses named example.	-	arks]
Locational details, Specific details of transport/communication network, Named businesses, etc.	Ar Do Im Tr At W No Vi Ho	nswers are likely to refer to: eforestation/loss of vegetation/loss of farmland, npacts on ecosystems/food chains, raffic congestion, tmospheric pollution, /ater pollution. oise pollution, isual pollution. ouse prices/land values increase,		
	Lo Sp	pecific details, pecific details of transport/communication network,		[]
			[Tetel-	-

P	age (	6	Mark Scheme	Syllabus	Pape	er
		-	Cambridge IGCSE – October/November 2016	0460	11	
3	(a)	(i)	A = Strato-volcano B = Shield volcano			
			NB Both needed for 1 mark	[1 r	mark]	[1]
		(ii)	<ul> <li>Ideas such as:</li> <li>B is higher/A is lower (or statistics);</li> <li>B is wider/A is narrower (or statistics);</li> <li>A has different layers but B does not;</li> <li>A has 2 vents B has one;</li> <li>B is more gently sloping/A is steeper, etc.</li> </ul> NB Points need to be comparative.	[2 @ 1 r	mark]	[2]
		(iii)	X = Vent Y = Magma Chamber Z = Crater	[3 @ 1 r	mark]	[3]
		(iv)	Ideas such as: <ul> <li>scenic beauty/views;</li> <li>tourist industry (examples of jobs in tourist industry);</li> <li>fertile soils/high yields of crops;</li> <li>geothermal power/'free' hot water;</li> <li>minerals/mining or example;</li> <li>building materials;</li> <li>hot springs;</li> <li>religious/cultural significance, etc.;</li> </ul>	[4 @ 1 r	mark]	[4]
	(b)	(i)	Ideas such as: <ul> <li>circle/ring;</li> <li>around Pacific Ocean;</li> <li>linear/in lines;</li> <li>along west of Americas;</li> <li>east of Asia;</li> <li>north of Australasia;</li> <li>isolated volcanoes (2 volcanoes) in center of Pacific Ocea</li> </ul>	an, etc. [3 @ 1 r	mark]	[3]
		(ii)	<ul> <li>Ideas such as:</li> <li>along plate boundaries/between plates/edge of plates/whe</li> <li>meet;</li> <li>which are lines of weakness;</li> <li>convergence of plates/plates move towards each other;</li> <li>subduction/one plate sinks;</li> <li>as oceanic crust is more dense (dev);</li> <li>destruction of crust/magma created;</li> <li>build up of magma;</li> <li>creating pressure (dev)</li> <li>release of magma;</li> <li>through cracks in crust (dev);</li> <li>hot spots (accept if related to Hawaii or similar, etc.)</li> </ul>	ere plates		
			(5 @ 1 mark) or development			[5]

Page 7	Mark Scheme	Syllabus	Paper
	Cambridge IGCSE – October/November 2016	0460	11
(c) L	evels marking		
S	evel 1 Statements including limited detail which describe the impacts of an arthquake.	[1–3 m	arks]
U	<u>evel 2</u> Jses named example. Iore developed statements which describe the impacts of an earthqua	[4–6 m ke.	arks]
1)	NB Max 5 if no named or inappropriate example)		
U C	<u>evel 3</u> Ises named example. Comprehensive and accurate statements including some place specific eference.	-	arks]
A d ir d fi d	Content Guide: Inswers are likely to refer to: eaths, njuries, estruction of property, res, amage to infrastructure, conomic impacts, etc.		
	Place specific reference is likely to consist of: ocational details, Date/Richter scale measurement, Details of named parts of the area, Statistical information, etc.		[7

[Total: 25 marks]

Page	e 8	Mark Scheme	Syllabus	Pape	۶r
Tug		Cambridge IGCSE – October/November 2016	0460	11	,
4 (a	a) (i)	Meander	[1 r	mark]	[1]
	(ii)	Ideas such as: gentle slope; rocks/pebbles/deposits; inside bend, etc.	[2 @ 1 r	nark]	[2]
	(iii)	<ul> <li>Ideas such as:</li> <li>speed of flow is slow/reduced/less energy;</li> <li>deposition of materials</li> <li>insufficient energy to move them;</li> <li>accumulation over time, etc.</li> </ul>	[3 @ 1 r	nark]	[3]
	(iv)	e.g. <b>flooding</b> : reservoirs/dams upstream; increase height of banks/raise levees/build artificial levees; afforestation/reduce deforestation; overflow channels/spillway; straighten channel; dredging; widening river; warning systems/monitoring; land zoning, etc.			
		erosion: strengthen banks/add hard rocks to banks/place rock barriers in front of banks; use gabions; concrete river channel, etc. (4 @ 1 mark) with 1 reserve on each section			[4]
(k	b) (i)	<ul> <li>Ideas such as:</li> <li>lower course is wider/upper is narrower;</li> <li>lower course has gentler slopes/upper steeper slopes;</li> <li>upper course is deeper;</li> <li>upper course is more V shaped;</li> <li>lower course has flood plain but upper does not, etc.</li> </ul>			
		NB Points made need to be comparative	[3 @ 1 r	nark]	[3]

Page 9	Mark Scheme	Syllabus	Paper
	Cambridge IGCSE – October/November 2016	0460	11
	<ul> <li>(ii) Explanation of formation of waterfall: horizontal hard rock layer/hard rock on top of soft; erosion of soft rock; named erosional process (MAX 1) formation of plunge pool; undercutting/hard rock not supported; collapse of hard rock; retreat of waterfall; gorge formation, etc.</li> <li>NB Credit marks on diagram labels or in written text but no double credit.</li> </ul>		
	(5 @ 1 mark) or development		[5]
(c)	Levels marking		
	<u>Level 1</u> Statements including limited detail which describe opportunities provide river.	[1–3 m ed for people	-
	<u>Level 2</u> Uses named example. More developed statements which describe opportunities provided for <sub>l</sub>	[4–6 m people by a	-
	(NB Max 5 if no named or inappropriate example)		
	<u>Level 3</u> Uses named example. Comprehensive and accurate statements, including some place specifi	•	arks]
	<u>Content Guide:</u> Answers are likely to refer to: agriculture, fishing, transportation, water supply, power supplies, tourism, etc.		
	Place specific reference is likely to consist of: Locational details;		
	Specific locations along the river, etc.		[7]
		[Total:	25 marks]

Page 10	Mark Scheme	Syllabus	Paper
	Cambridge IGCSE – October/November 2016	0460	11
i (a) (i)	Human Development Index	[1 r	nark] [1]
(ii)	Higher generally in North America/high North America but low/medium in Africa; more varied in Africa	[2 @ 1 r	nark] [2]
(iii)	<ul> <li>Ideas such as:</li> <li>It takes into account a variety of factors/it is a composite in one indicator/provides a general/overall indication of deverthan just using income;</li> <li>Takes into account life expectancy/education/mean years</li> <li>Produces an index of 0 to 1/easy to carry out comparisons countries/change over time</li> </ul>	lopment/it is of schoolin	s better
	u u u u u u u u u u u u u u u u u u u	[3	@ 1 mark]
(iv)	Ideas such as: specific references to variation in climate or example; variations in relief; variations in soil fertility; presence/absence of rivers/water supplies/drought; communications/accessibility/transport links; impacts of historical development/length of time developm been occurring, impacts of colonisation; presence/absence of raw materials/resources (or example accessibility/presence of ports/landlocked; government policies/political system; corruption; varying levels of education/skills; trading policy/free trade; AIDs; investment/aid from abroad/charities; presence of TNCs; war/unrest; degree of reliance on primary production;		

	Mark Scheme	Syllabus	Paper
	Cambridge IGCSE – October/November 2016	0460	11
(b) (i)	<ul> <li>Ideas such as:</li> <li>positive relationship/life expectancy increases with GNP/lo expectancy = low/high GNP;</li> <li>statistics to illustrate relationship – 2 pairs required;</li> <li>relationship is not exact/anomaly;</li> <li>e.g. over 10 000 there is little if any relationship, etc.</li> <li>NB Reserve 1 marks for statistics</li> </ul>	ow/high life [3 @ 1 r	nark] [
(ii)	<ul> <li>Ideas such as:</li> <li>high GNP will result in more investment in health care;</li> <li>and people will be able to afford medicines (dev);</li> <li>in countries with high GNP people will be able to afford en</li> <li>so less likely to suffer malnutrition (dev)</li> <li>in low GNP countries many people have poor sanitation;</li> <li>in low GNP countries many people have water supply;</li> <li>so many die from water borne diseases (dev);</li> <li>high GNP countries are able to pay pensions to elderly;</li> <li>in high GNP countries education is provided about health</li> <li>care/diet, etc.</li> </ul>	ough food/g	good diet
	(5 @ 1 mark) or development		[
<b>(c)</b> Le <sup>,</sup>	vels marking		
Sta	vel 1 atements including limited detail which describe organisation and/or <s a="" corporation.<="" in="" td="" transnational=""><td>[1–3 m</td><td>arks]</td></s>	[1–3 m	arks]
Us Mc tra	vel 2 es named example. ore developed statements which describe organisation and/or links in ansnational corporation. B Max 5 if no named or inappropriate example)	[4–6 m a	arks]
Us Co	<u>vel 3</u> es named example. mprehensive and accurate statements, which describe organisation a ks in a transnational corporation, including some place specific refere	and	arks]
An Inp	n <u>tent Guide:</u> swers could refer to: outs, ocesses, itputs,		
Ou Ma	anufacturing and assembly locations, ansport network, etc.		
Ou Ma Tra <u>Pla</u> Loo	anufacturing and assembly locations,		[

[Total: 25 marks]

Page 12	Mark Scheme	Syllabus	Paper
	Cambridge IGCSE – October/November 2016	0460	11
(a) (i) (ii)	A condition that results from eating a diet in which <u>nutrients</u> are normuch) such that it causes health problems/lack of balanced diet/lanutrients in the diet, etc. More malnutrition in Niger/Niger has more areas with large number of cases [accept comparative statistics if totals worked out – 4900 – 170000 (BF) 271000 – 370000+ (N)]; in regions of Niger 40000–60000/over 60000 but only up to 2000 regions of Burkino Faso;	ck of essenti [1 n ers 0	
	every region in both countries has some malnutrition;		
	Burkina Faso has a more even spread of malnutrition across the country	[2 @ 1 n	oork] [2
	the country	[2 @ 1 n	nark] [2
(iii)	Ideas such as: <ul> <li>drought/desertification/deserts/no nearby rivers to use;</li> <li>infertile soils;</li> <li>population pressure/growth/large population/overpopulation crop diseases;</li> <li>pests/locusts;</li> <li>lack of money/poverty/unemployment/can't afford to buy</li> <li>war;</li> <li>cannot afford fertilisers/pesticides;</li> <li>lack of cultivable land;</li> <li>flooding/tsunami;</li> <li>volcanic eruption;</li> <li>tropical storms;</li> <li>overdependence on cash crops/export market;</li> <li>trade sanctions;</li> <li>lack of transportation to rural areas, etc.</li> </ul>		
(iv)	Ideas such as: death/starvation/low life expectancy/malnutrition/famine; conditions such as marasmus/scurvy/kwashiorkor/rickets people are too weak/cannot work properly; vicious circle/cannot escape poverty; people cannot resist disease/infection/people easily get of requirement of international aid; appropriate specified crime; increased food prices, etc.		nark] [4
(b) (i)	Ideas such as: <ul> <li>produces soy milk;</li> <li>protein rich;</li> <li>products made from left over solids/tofu/yogurt/bread;</li> <li>less students will go hungry/lack protein/have poor</li> <li>nutrition/provides food for children/reduces cases of</li> </ul>		

- malnutrition;
- they will perform/concentrate better in school, etc. [3 @ 1 mark] [3]

Mark Scheme	Syllabus	Paper
Cambridge IGCSE – October/November 2016	0460	11
<ul> <li>irrigation;</li> <li>use of fertilisers/manure;</li> <li>perticides;</li> <li>herbicides/weedkillers;</li> <li>land reform;</li> <li>use of high quality seeds or example, e.g. IR8 rice/GM croce improve food distribution network;</li> <li>improve food storage/refrigeration/grain silos;</li> <li>greenhouses/glasshouses;</li> <li>aeroponics;</li> <li>hydroponics;</li> <li>terracing;</li> <li>selective breeding;</li> <li>international aid;</li> </ul>	ops/HYV se	eds;
(5 @ 1 mark) or development		[
	[1_3 m	arksl
atements including limited detail which describe the farming system.	[1-5 11	artoj
<u>vel 2</u> es named example. re developed statements which describe the farming system.	[4–6 m	arks]
3 Max 5 if no named or inappropriate example)		
<u>vel 3</u> es named example. mprehensive and accurate statements, referring to inputs, processes luding some place specific reference.	-	-
ntent Guide: swers are likely to refer to: tural inputs, man inputs, onomic inputs, ocesses, tputs,		
	Ideas such factors such as:	Ideas such factors such as:         irrigation;         use of fertilisers/manure;         perticides;         herbicides/weedkillers;         land reform;         use of high quality seeds or example, e.g. IR8 rice/GM crops/HYV seed         improve food distribution network;         improve food storage/refrigeration/grain silos;         greenhouses/glasshouses;         aeroponics;         hydroponics;         terracing;         selective breeding;         international aid;         trading of goods (or example) in exchange for food;         mechanisation, etc.         (5 @ 1 mark) or development         vels marking         vel 1         tree developed statements which describe the farming system.         3 Max 5 if no named or inappropriate example)         vel 3         cs named example.         mprehensive and accurate statements, referring to inputs, processes and output luding some place specific reference.         ntent Guide;         swers are likely to refer to:         tural inputs, man inputs, onomic inputs, processes and output luding some place specific reference.

PMT

Locational details; Named settlements, e.g. markets Specific details about the farm/area, Statistical information, etc.