

June 2004

INTERNATIONAL GCSE

MARK SCHEME

MAXIMUM MARK: 60

SYLLABUS/COMPONENT: 0460/02

**Geography
Paper 2**



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	Geography – June 2004	0460	02

1. (a) (i) 313257 [1]
- (ii) factory (sugar) [1]
- (iii) 1830 – 1930 (m) [1]
- (iv) 51 - 53° [1]
- (v) coconut and sugar [1]
- (b) quarrying,
power station / electricity generation,
factory,
cultivation / plantation / sugar growing / coconut growing /
agriculture / farming / crop growing ,
water works / pumping station
- dam = 0
sugar Mill = 0
nutmeg station = 0
- (c) cinema (drive-in = 0) 3 at 1 Mark [3]
hotel,
museum,
library,
theatre,
zoo,
botanical garden,
- golf = 0
market = 0
church = 0
chapel = 0
- (d) headland / point / promontory / peninsula 5 at 1 Mark [5]
bay / cove
sand / mud / beach
cliff / steep slope
(extract from names but not from Point Salines)
- (e) (Any three:) 4 at 1 Mark [4]
- follows valley / in a valley
avoids steep slopes / keeps to gentle slopes / flat qualified
links settlement / houses / villages / named settlements
avoids highland / at foot of highland / keeps to low / avoids
mountain
parallel to slope / along slope [3]
- (flat as possible / on flat / on level = 0)
- 3 at 1 Mark

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2. (a) Canada [1]
 (b) Canada [1]
 (c) Bangladesh [1]
 (d) United Kingdom [1]
 (e) On graph 1mm = 2 kilogrammes

Bangladesh = 12 mm (6 squares)

Canada = 16 mm (8 squares)

UK = 72 mm (36 squares)

Must be done on insert. Use of other labels allowable but must be clear. If a bar graph (not a divided bar) allow max. 1 for one correct measurement. [2]

3. (a) (i) 37% / 38% [1]
 (ii) Between Secondary and Tertiary upward trend (line ends above 2000 level but not above 100%)

Between Tertiary and Primary downward (line ends below 2000 level but not below 0%)

1 Mark each line

2 at 1 mark [2]

- (b) labour intensive,
 textiles / cloth / carpets / rugs / blankets etc
 intermediate technology / simple machines / old-fashioned machines /
 wooden machines
 cramped / crowded conditions,
 female workers / women,
 weaving / tapestry,
 small premises / small scale,
 little / no power,
 small workforce / 3 or 4 workers
 little capital

Skill = 0

Tourist market = 0

4 at 1 mark [4]

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4. (a) resort / seaside resort / holidays / tourism / fishing
- [1]**
- (b) (Any two:)
- beach (therefore resort) / sand / shingle
 cove / bay (therefore shelter)
 gentle slope (for building)
 valley (for shelter)
 shelter
- 2 at 1 mark **[2]**
- (c) bay / cove
 headland / point / promontory
 stack / island / stump
 arch / cave
 fault / crack / fissure
 beach / sand / shingle
 cliff
 wave cut platform
- 4 at 1 mark **[4]**
5. (a) (i) Mobile
- [1]**
- (ii) most of area on land used / oil on land exhausted
 oil on land therefore oil off-shore
- 1 at 1 mark **[1]**
- (b) firm land / not in swamp / edge of swamp
 (dredged) channel to sea / estuary / sheltered harbour
 railway
 centre of many oilfields / near oilfields
 pipelines
 labour from Port Harcourt / town
 market in Port Harcourt / town
 reclaimed / cheap (swamp)
- 4 at 1 mark **[4]**

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6. (a) (must have key & order correct)
- shops & offices 10% = 5 small squares
transport 6% = 3 small squares
manufacturing 12% = 6 small squares

(b) (i) A 2 at 1 mark [2]

(ii) B [1]

- (c) others – more in A / less in C
more recreation in A / less in C
less demolished / derelict in A / more in C
more housing in A / less in C
less Manufacturing in A / more in C
less Transport in A / more in C
less Shops and Offices in A / more in C [1]

3 at 1 mark [3]

OR by pairs of figures as follows:

	A%	C%
other	10	9
recreational	11/12	9
demolished/derelict	1 / 2	9
residential	49/50	25/26
manufacturing	11/12	22
transport	6	9
offices/Shops	10	16

7. (a) 1961 metres [1]

(b) densely populated generally
mainly below 1680m / 1830m
mainly Lower area
near all-weather road
near tracks / footpaths
in bush and scattered trees
on gentle(r) slopes [1]

- (c) none in (seasonal) swamp
none / few in forest
none / few in bush and scrub
none / few in higher / summits / comparatively high
none / few on steep(er) slopes 3 at 1 mark [3]

3 at 1 mark [3]