

Many, papa Cambridge, com MARK SCHEME for the October/November 2007 question paper

0460 GEOGRAPHY

0460/05

Paper 5 (Computer Based Test), maximum raw mark 60

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.

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 must be read in conjunction with the question papers and the report on the examination.

CIE will not enter into discussions or correspondence in connection with these mark schemes.

CIE is publishing the mark schemes for the October/November 2007 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

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	IGCSE – October/November 2007	0460	05

					1	WWW W
	Page 2	Mark Scheme IGCSE – October/November 2007	Syllabus 0460	Paper 05		
Q. no		Answ				No. of marks 3 1
1	North; 6km; built-up area; near to. [3marks for 4 correct, 2 marks for 3 correct and 1 mark for 2 correct].					3
2	Top left grap	oh is correct				1
3	D					1
4	10 (17.00) and 47 (18.30). [1 mark per correctly completed bar].					2
5	Very similar	; no; 17.00; 15km/h; supports. [3marks for 5 correct,	2 marks for 3 or 4	correct and 1 mark fo	r 2 correct].	3
6 7	minutes) to a wider impac easier to wo choice]. <u>Change</u> The Spectators v	o survey for 15 minutes (rather than 10) to get a mor see full impact. Do at regular time intervals. <u>Location</u> et. <u>Selection of vehicles</u> Survey 10 vehicles (not just ork with). Survey every five vehicles rather than any to ere will be less traffic congestion as there will be few will arrive in bunches/clusters as a train or bus arrive nt/control will be easier. [1 mark per valid point, max.	n Do survey in mor five) to get a wider five (to avoid bias) er vehicles (more es. <u>Management</u> F	e locations (rather that range of results (and a [1 mark per valid poir people will arrive on bu eaks can be predicted	n just two) to see a number that is at, max. 3 for 1 uses/trains).	4
8	(Noise) 4, (Litter) 1, (Damage) 1, correctly completed on radar graph. [1 mark for each].					3
9	Taken before the event [no mark] because there is no litter/damage seen.					1
10	<u>Noise</u> increation for each].	ases at all sites to 4. <u>Damage</u> remains the same befo	ore and after the e	vent. <u>Litter</u> increases a	t all sites. [1 mark	3
11	Supports a l	Supports a little				1
12	Recording sheet for pedestrian count (must be put in top box); student name, date, start and end time, site location and tally marks (any other position in table). [4 marks for 6 correct, 3 marks for 5 correct, 2 marks for 4 correct and 1 mark for 3 correct].					
13	Enter your details on the recording sheet (name, the date, the times of survey and the location). Go to the location being surveyed. With a partner stand on either side of the road. As a pedestrian passes you, enter a stroke on the sheet. After every 4 strokes put a line through them to complete a tally chart. [1 mark per valid point].					

	Page 3	Mark Scheme	Syllabus	Paper		
		IGCSE – October/November 2007	0460	05		
		No 25, correctly plotted on divided bar. Q2 Yes 9, tted on divided bar. [1 mark for each]	No 41, correctly p	otted on divided b	ar. Q3 Yes 8, No 42,	3
	a problem ar short'. [1 ma	C is not supported/not correct. This is because 50% nd 16% have jobs there [a positive impact]. Credit co rk for correct decision about hypothesis, 4 marks for rees with hypothesis; max. 3 if no data].	omments from res	dents such as 'the	82% said traffic wasn't matches are only ax. 2 if no decision or	×*************************************
;	<u>Primary</u> a st	udent's interview with resident; a student's environm	nental survey. <u>Se</u>	<u>condary</u> census; i	nternet website	
	[2 marks for	4 correct answers, 1 mark for 2 or 3 correct answer	s].			-
7	—					2
	•	er services. [1 mark for each].				2
	B (insufficier	nt evidence to make a decision about the hypothesis	s).			1
	Positive imp	<u>bacts</u> "I can only operate when the stadium is open. acts "I employ over 200 people.", "I see lots of local 'People come to the trade exhibitions and spend mo t answers].	people at the stad	ium.", "I serve foo		
						2
	Distance from	<u>m the hotel</u> X = 110km, Y =85km <u>Compass direc</u>	ction from hotel	= SW, Y = N [1	mark for each].	4
	A (the area v	vithin which people live who are served by a particu	lar service or facil	ty).		1
	Explanation	2 marks) Most people (42/50) travel from the NE/N (2 marks) Mountains are to the west, the sea is to the nearby. <u>Finished off</u> (1 mark) by drawing in a line	ne east. Better roa	ds are along the c	oast. No need to stay	5
	a much wide	e the hypothesis refers to the local area. However, the er area -with traffic jams/noise pollution/air pollution/ lecision, 1 mark for reason].				2
1					TOTAL MARKS	60
				ΤΟΤΑ	L COMPUTER MARKS	28
						20

TOTAL EXAMINER MARKS

32