

2007

#### **INTERNATIONAL GCSE**

### **MARKING SCHEME**

**MAXIMUM MARK: 100** 

**SYLLABUS/COMPONENT: 0418/03** 

**Information Technology** 

**SPECIMEN PAPER** 

If the name, centre number or candidate number is not printed on every page then this page will not be awarded any marks.

name, candidate no, centre no Header 1 mark

0418/03 2007 SP Markscheme Page 2 Candidate name Centre number Candidate number

CIE

		Ca	ndidate 1	name	Cent	re number Candidate nu	ımber –			
PH	Species	Weighting		Psize	Rate					
Acid	=COUNTIF(\$D\$7:\$D\$42,A2)	1.27		2	0.12			Rate & Weighting	Data entry 100%	1 mark
Alkaline	=COUNTIF(\$D\$7:\$D\$42,A3)	0.928		3	0.4					
Neutral	=COUNTIF(\$D\$7:\$D\$42,A4)	1		4	0.795					
Code	Species	MaxSize	PH	Size	Bare	Pot	Soil			Cost
Al	=VLOOKUP(A7,Code!\$	2	Alkaline	2	0.73	=VLOOKUP(E7,PotPrice,2,1)	=IF(D7=\$A\$2	2,acid*F7,IF(D7=\$A\$3,all	(aline*F7,neutral*F7))	=G7+H7
COUNTIF	Correct formulae 3 mark	Q	Alkaline	3	0.95	=VLOOKUP(E8,PotPrice,2,1)	,	2,acid*F8,IF(D8=\$A\$3,all	•	=G8+H8
("			Alkaline	4	1.09	=VLOOKUP(E9,PotPrice,2,1)	=IF(D9=\$A\$2	2,acid*F9,IF(D9=\$A\$3,all	(aline*F9,neutral*F9))	=G9+H9
As	=VLOOKUP(A10,Code!\$A\$2:\$B\$15,2,1)	3	Alkaline	3	0.95	=VLOOKUP(E10,PotPrice,2,1)	=IF(D10=\$A	\$2,acid*F10,IF(D10=\$A\$3	3,alkaline*F10,neutral*F10)	) =G10+H10
As	=VLOOKUP(A11,Code!\$A\$2:\$B\$15,2,1)	3	Alkaline	4	1.09	=VLOOKUP(E11,PotPrice,2,1)	=IF(D11=\$A	\$2,acid*F11,IF(D11=\$A\$3	3,alkaline*F11,neutral*F11)	) =G11+H11
Be	=VLOOKUP(A12,Code!\$A\$2:\$B\$15,2,1)	3	Alkaline	2	0.77	=VLOOKUP(E12,PotPrice,2,1)	=IF(D12=\$A	\$2,acid*F12,IF(D12=\$A\$3	3,alkaline*F12,neutral*F12)	) =G12+H12
Be	=VLOOKUP(A13,Code!\$A\$2:\$B\$15,2,1)	3	Alkaline	3	1.2	=VLOOKUP(E13,PotPrice,2,1)	=IF(D13=\$A	\$2,acid*F13,IF(D13=\$A\$3	3,alkaline*F13,neutral*F13)	) =G13+H13
Be	=VLOOKUP(A14,Code!\$A\$2:\$B\$15,2,1)	3	Alkaline	4	1.57	=VLOOKUP(E14,PotPrice,2,1)	=IF(D14=\$A	\$2,acid*F14,IF(D14=\$A\$3	3,alkaline*F14,neutral*F14)	) =G14+H14
SB	=VLOOKUP(A15,Code!\$A\$2:\$B\$15,2,1)	3	Acid	2	0.79	=VLOOKUP(E15,PotPrice,2,1)	=IF(D15=\$A	\$2,acid*F15,IF(D15=\$A\$3	3,alkaline*F15,neutral*F15)	) =G15+H15
SB	=VLOOKUP(A16,Code!\$A\$2:\$B\$15,2,1)	3	Acid	3	1	=VLOOKUP(E16,PotPrice,2,1)	=IF(D16=\$A	\$2,acid*F16,IF(D16=\$A\$3	3,alkaline*F16,neutral*F16)	) =G16+H16
SB	=VLOOKUP(A17,Code!\$A\$2:\$B\$15,2,1)	3	Acid	4	1.1	=VLOOKUP(E17,PotPrice,2,1)	=IF(D17=\$A	\$2,acid*F17,IF(D17=\$A\$3	3,alkaline*F17,neutral*F17)	) =G17+H17
SC	=VLOOKUP(A18,Code!\$A\$2:\$B\$15,2,1)	3	Acid	2	0.8	=VLOQKUP(E18,PotPrice,2,1)	=IF(D18=\$A	\$2,acid*F18,IF(D18=\$A\$3	3,alkaline*F18,neutral*F18)	) =G18+H18
SC	=VLOOKLIA, Code!\$A\$2:\$B\$15,2,1)	3	Acid	3	1 _	OKUP(E19,PotPrice,2,1)	=IF(D19=\$A	\$2,acid 19=\$A\$3	3,alkaline*F19,neutral*F19)	) =G19+H19
SC	20 Cadal@A@2.@D@15 2 1)		Acid	_4		OOKUP(F20.PotPrice.2.1)	=IF(D20=\$A	\$2,acid*F2	3 alkaline*F20,neutral*F20)	) =G20+H20
Species	Lookup used	1 mark	A Pot		Name	ed range PotPrice	1 mark As	Soil Neste	ed IF	1 mark
	External file/sheet for code	1 mark	A		Corre	ct Lookup formulae	1 mark As	\$ Corre	ct named cells	3 marks
	Correct range & return column	1 mark	AL				AS	\$ Corre	ct formulae (3 parts)	3 marks
		J	Alkaline	2	0.87	=VLOOKUP(E24,PotPrice,2,1)	=IF(D24=\$A		· · · · · · · · · · · · · · · · · · ·	
Li	=VLOOKUP(A25,Code!\$A\$2:\$B\$15,2,1)	3	Alkaline	3	1.08	=VLOOKUP(E25,PotPrice,2,1)	=IF(D25=\$A	\$2,acid*F25,IF(D25=\$A\$3	3,alkaline*F25,neutral*F25)	) =G25+H25
Li	=VLOOKUP(A26,Code!\$A\$2:\$B\$15,2,1)	3	Alkaline	4	1.44	=VLOOKUP(E26,PotPrice,2,1)	=IF(D26=\$A	\$2,acid*F26,IF(D26=\$A\$3	3,alkaline*F26,neutral*F26)	=G26+H26
Wa	=VLOOKUP(A27,Code!\$A\$2:\$B\$15,2,1)	1	Neutral	3	2.53	=VLOOKUP(E27,PotPrice,2,1)	=IF(D27=\$A	\$2,acid*F27,IF(D27=\$A\$3	3,alkaline*F27,neutral*F27)	) =G27+H27
FM	=VLOOKUP(A28,Code!\$A\$2:\$B\$15,2,1)	2	Alkaline	2	0.75	=VLOOKUP(E28,PotPrice,2,1)	=IF(D28=\$A	\$2,acid*F28,IF(D28=\$A\$3	3,alkaline*F28,neutral*F28)	) =G28+H28
FM	=VLOOKUP(A29,Code!\$A\$2:\$B\$15,2,1)	2	Alkaline	3	0.95	=VLOOKUP(E29,PotPrice,2,1)	=IF(D29=\$A	\$2,acid*F29,IF(D29=\$A\$3	3,alkaline*F29,neutral*F29	=G29+H29
Replicati	on All 4 formulae	1 m	nark		1.1	=VLOOKUP(E30,PotPrice,2,1)	=IF(D30=\$A	\$2,acid*F30,IF(D30=\$A\$3	(المر S,alkaline*E20	=G30+H30
Orientation			ark		8.0	=VLOOKUP(E31,PotPrice,2,1)	Cost	Correct cells	added 1 ma	31+H31
Oneman	bit Landscape & III to page		Iaik		1.12	=VLOOKUP(E32,PotPrice,2,1)	1. (202 47.	<del>V=,uoiu   0=,ii (=0= y/iy</del> i	<del>,,amamo i oz,noanai i oz,</del>	32+H32
L Sy	=VLOOKUP(A33,C00e!\$A\$2:\$B\$T5,2,T)	2	neutrai		0.73	=VLOOKUP(E33,PotPrice,2,1)	=IF(D33=\$A	\$2,acid*F33,IF(D33=\$A\$3	3,alkaline*F33,neutral*F33)	=G33+H33
Sy	=VLOOKUP(A34,Code!\$A\$2:\$B\$15,2,1)	2	Neutral	3	0.82	=VLOOKUP(E34,PotPrice,2,1)	=IF(D34=\$A	\$2,acid*F34,IF(D34=\$A\$3	3,alkaline*F34,neutral*F34)	=G34+H34
Sy	=VLOOKUP(A35,Code!\$A\$2:\$B\$15,2,1)	2	Neutral	4	0.96	=VLOOKUP(E35,PotPrice,2,1)	=IF(D35=\$A	\$2,acid*F35,IF(D35=\$A\$3	3,alkaline*F35,neutral*F35)	=G35+H35
Wi	=VLOOKUP(A36,Code!\$A\$2:\$B\$15,2,1)	2	Neutral	2	0.87	=VLOOKUP(E36,PotPrice,2,1)	=IF(D36=\$A	\$2,acid*F36,IF(D36=\$A\$3	3,alkaline*F36,neutral*F36)	=G36+H36
Wi	=VLOOKUP(A37,Code!\$A\$2:\$B\$15,2,1)	2	Neutral	3	0.96	=VLOOKUP(E37,PotPrice,2,1)	=IF(D37=\$A	\$2,acid*F37,IF(D37=\$A\$3	3,alkaline*F37,neutral*F37)	=G37+H37
Wi	=VLOOKUP(A38,Code!\$A\$2:\$B\$15,2,1)	2	Neutral	4	1.02	=VLOOKUP(E38,PotPrice,2,1)	=IF(D38=\$A	\$2,acid*F38,IF(D38=\$A\$3	3,alkaline*F38,neutral*F38)	=G38+H38
Ye	=VLOOKUP(A39,Code!\$A\$2:\$B\$15,2,1)	2	Alkaline	2	3.85	=VLOOKUP(E39,PotPrice,2,1)	=IF(D39=\$A	\$2,acid*F39,IF(D39=\$A\$3	3,alkaline*F39,neutral*F39)	=G39+H39
Ye	=VLOOKUP(A40,Code!\$A\$2:\$B\$15,2,1)	2	Alkaline	3	4.76	=VLOOKUP(E40,PotPrice,2,1)	=IF(D40=\$A	\$2,acid*F40,IF(D40=\$A\$3	3,alkaline*F40,neutral*F40)	=G40+H40
Рр	=VLOOKUP(A41,Code!\$A\$2:\$B\$15,2,1)	3	Alkaline	3	1.09	=VLOOKUP(E41,PotPrice,2,1)	=IF(D41=\$A	\$2,acid*F41,IF(D41=\$A\$3	3,alkaline*F41,neutral*F41)	) =G41+H41
Рр	=VLOOKUP(A42,Code!\$A\$2:\$B\$15,2,1)	3	Alkaline	4	1.25	=VLOOKUP(E42,PotPrice,2,1)	=IF(D42=\$A	\$2,acid*F42,IF(D42=\$A\$3	3,alkaline*F42,neutral*F42)	=G42+H42

Weighting         1 dp         1 mark         Candidate name         Centre number         Candidate number           PH         Species         Weighting         Psize         Rate           Acid         6         1.3         2 £0.12         Rate, Bare, Pot, Soil, Cost         2dp & Currency – sterling         1 mark           Neutral         7         1.0         4 £0.80         2dp & Currency – sterling         1 mark           Code         Species         MaxSize         PH         Size         Bare         Pot         Soil         Cost           Al         Alder         2 Alkaline         2 £0.73         £0.12         £0.68         £0.80           Al         Alder         2 Alkaline         2 £0.73         £0.40         £0.68         £0.80           Al         Alder         2 Alkaline         3 £0.95         £0.40         £0.88         £1.28           Al         Alder         2 Alkaline         4 £1.09         £0.80         £1.01         £1.81           As         Ash         3 Alkaline         3 £0.95         £0.40         £0.88         £1.28           As         Ash         3 Alkaline         2 £0.77         £0.12         £0.71         £0.83      <		Page 3	rkscheme	SP Ma	3 2007 S	0418/03	ΙE	C					
Acid       6       1.3       2       £0.12       Rate, Bare, Pot, Soil, Cost 2dp & Currency – sterling       1 mai         Neutral       7       1.0       4       £0.80       2dp & Currency – sterling       1 mai         Code       Species       MaxSize       PH       Size       Bare       Pot       Soil       Cost         Al       Alder       2       Alkaline       2       £0.73       £0.12       £0.68       £0.80         Al       Alder       2       Alkaline       3       £0.95       £0.40       £0.88       £1.28         Al       Alder       2       Alkaline       4       £1.09       £0.80       £1.01       £1.81         As       Ash       3       Alkaline       3       £0.95       £0.40       £0.88       £1.28         As       Ash       3       Alkaline       4       £1.09       £0.80       £1.01       £1.81         Be       Beech       3       Alkaline       2       £0.77       £0.12       £0.71       £0.83         Be       Beech       3       Alkaline       3       £1.20       £0.40       £1.11       £1.51         Be       Beech       <		e number	Candidat	number	Centre	e name	andidat	C	ark	1 ma		1dp	Weighting
Acid       6       1.3       2       £0.12       Rate, Bare, Pot, Soil, Cost 2dp & Currency – sterling       1 mai         Neutral       7       1.0       4       £0.80       2dp & Currency – sterling       1 mai         Code       Species       MaxSize       PH       Size       Bare       Pot       Soil       Cost         Al       Alder       2       Alkaline       2       £0.73       £0.12       £0.68       £0.80         Al       Alder       2       Alkaline       3       £0.95       £0.40       £0.88       £1.28         Al       Alder       2       Alkaline       4       £1.09       £0.80       £1.01       £1.81         As       Ash       3       Alkaline       3       £0.95       £0.40       £0.88       £1.28         As       Ash       3       Alkaline       4       £1.09       £0.80       £1.01       £1.81         Be       Beech       3       Alkaline       2       £0.77       £0.12       £0.71       £0.83         Be       Beech       3       Alkaline       3       £1.20       £0.40       £1.11       £1.51         Be       Beech       <													
Alkaline Neutral    Alkaline			5 . 6 6	_								Species	
Neutral         7         1.0         4         £0.80           Code         Species         MaxSize         PH         Size         Bare         Pot         Soil         Cost           Al         Alder         2         Alkaline         2         £0.73         £0.12         £0.68         £0.80           Al         Alder         2         Alkaline         3         £0.95         £0.40         £0.88         £1.28           Al         Alder         2         Alkaline         4         £1.09         £0.80         £1.01         £1.81           As         Ash         3         Alkaline         3         £0.95         £0.40         £0.88         £1.28           As         Ash         3         Alkaline         4         £1.09         £0.80         £1.01         £1.81           Be         Beech         3         Alkaline         4         £1.09         £0.80         £1.01         £1.81           Be         Beech         3         Alkaline         3         £1.20         £0.71         £0.83           Be         Beech         3         Alkaline         4         £1.57         £0.80         £1.46         £2	rle												
Code         Species         MaxSize         PH         Size         Bare         Pot         Soil         Cost           AI         Alder         2         Alkaline         2         £0.73         £0.12         £0.68         £0.80           AI         Alder         2         Alkaline         3         £0.95         £0.40         £0.88         £1.28           AI         Alder         2         Alkaline         4         £1.09         £0.80         £1.01         £1.81           As         Ash         3         Alkaline         3         £0.95         £0.40         £0.88         £1.28           As         Ash         3         Alkaline         4         £1.09         £0.80         £1.01         £1.81           Be         Beech         3         Alkaline         2         £0.77         £0.12         £0.71         £0.83           Be         Beech         3         Alkaline         3         £1.20         £0.40         £1.11         £1.51           Be         Beech         3         Alkaline         4         £1.57         £0.80         £1.46         £2.25           SB         Silver Birch         3	.rk	ig i m	ency – steriir ———	a Curre	2 <b>a</b> p								
Al       Alder       2       Alkaline       2       £0.73       £0.12       £0.68       £0.80         Al       Alder       2       Alkaline       3       £0.95       £0.40       £0.88       £1.28         Al       Alder       2       Alkaline       4       £1.09       £0.80       £1.01       £1.81         As       Ash       3       Alkaline       3       £0.95       £0.40       £0.88       £1.28         As       Ash       3       Alkaline       4       £1.09       £0.80       £1.01       £1.81         Be       Beech       3       Alkaline       2       £0.77       £0.12       £0.71       £0.83         Be       Beech       3       Alkaline       3       £1.20       £0.40       £1.11       £1.51         Be       Beech       3       Alkaline       4       £1.57       £0.80       £1.46       £2.25         SB       Silver Birch       3       Acid       2       £0.79       £0.12       £1.00       £1.12         SB       Silver Birch       3       Acid       4       £1.10       £0.80       £1.40       £2.19         SC						£0.80	4		1.0		1		Neutral
Al       Alder       2       Alkaline       2       £0.73       £0.12       £0.68       £0.80         Al       Alder       2       Alkaline       3       £0.95       £0.40       £0.88       £1.28         Al       Alder       2       Alkaline       4       £1.09       £0.80       £1.01       £1.81         As       Ash       3       Alkaline       3       £0.95       £0.40       £0.88       £1.28         As       Ash       3       Alkaline       4       £1.09       £0.80       £1.01       £1.81         Be       Beech       3       Alkaline       2       £0.77       £0.12       £0.71       £0.83         Be       Beech       3       Alkaline       3       £1.20       £0.40       £1.11       £1.51         Be       Beech       3       Alkaline       4       £1.57       £0.80       £1.46       £2.25         SB       Silver Birch       3       Acid       2       £0.79       £0.12       £1.00       £1.12         SB       Silver Birch       3       Acid       4       £1.10       £0.80       £1.40       £2.19         SC			Cost	Soil	Pot	Bare	Size	PH	axSize	Ma	:	Species	Code
Al       Alder       2       Alkaline       3       £0.95       £0.40       £0.88       £1.28         Al       Alder       2       Alkaline       4       £1.09       £0.80       £1.01       £1.81         As       Ash       3       Alkaline       3       £0.95       £0.40       £0.88       £1.28         As       Ash       3       Alkaline       4       £1.09       £0.80       £1.01       £1.81         Be       Beech       3       Alkaline       4       £1.09       £0.80       £1.01       £1.81         Be       Beech       3       Alkaline       2       £0.77       £0.12       £0.71       £0.83         Be       Beech       3       Alkaline       3       £1.20       £0.40       £1.11       £1.51         Be       Beech       3       Alkaline       4       £1.57       £0.80       £1.46       £2.25         SB       Silver Birch       3       Acid       2       £0.79       £0.12       £1.00       £1.12         SB       Silver Birch       3       Acid       4       £1.10       £0.80       £1.40       £2.19         SC												•	
Al       Alder       2       Alkaline       4       £1.09       £0.80       £1.01       £1.81         As       Ash       3       Alkaline       3       £0.95       £0.40       £0.88       £1.28         As       Ash       3       Alkaline       4       £1.09       £0.80       £1.01       £1.81         Be       Beech       3       Alkaline       2       £0.77       £0.12       £0.71       £0.83         Be       Beech       3       Alkaline       3       £1.20       £0.40       £1.11       £1.51         Be       Beech       3       Alkaline       4       £1.57       £0.80       £1.46       £2.25         SB       Silver Birch       3       Acid       2       £0.79       £0.12       £1.00       £1.12         SB       Silver Birch       3       Acid       3       £1.00       £0.40       £1.27       £1.67         SB       Silver Birch       3       Acid       4       £1.10       £0.80       £1.40       £2.19         SC       Sweet Chestnut       3       Acid       2       £0.80       £0.12       £1.02       £1.14													
As       Ash       3       Alkaline       4       £1.09       £0.80       £1.01       £1.81         Be       Beech       3       Alkaline       2       £0.77       £0.12       £0.71       £0.83         Be       Beech       3       Alkaline       3       £1.20       £0.40       £1.11       £1.51         Be       Beech       3       Alkaline       4       £1.57       £0.80       £1.46       £2.25         SB       Silver Birch       3       Acid       2       £0.79       £0.12       £1.00       £1.12         SB       Silver Birch       3       Acid       3       £1.00       £0.40       £1.27       £1.67         SB       Silver Birch       3       Acid       4       £1.10       £0.80       £1.40       £2.19         SC       Sweet Chestnut       3       Acid       2       £0.80       £0.12       £1.02       £1.14													
Be       Beech       3       Alkaline       2       £0.77       £0.12       £0.71       £0.83         Be       Beech       3       Alkaline       3       £1.20       £0.40       £1.11       £1.51         Be       Beech       3       Alkaline       4       £1.57       £0.80       £1.46       £2.25         SB       Silver Birch       3       Acid       2       £0.79       £0.12       £1.00       £1.12         SB       Silver Birch       3       Acid       3       £1.00       £0.40       £1.27       £1.67         SB       Silver Birch       3       Acid       4       £1.10       £0.80       £1.40       £2.19         SC       Sweet Chestnut       3       Acid       2       £0.80       £0.12       £1.02       £1.14			£1.28	£0.88	£0.40	£0.95	3	Alkaline	3			Ash	As
Be       Beech       3       Alkaline       3       £1.20       £0.40       £1.11       £1.51         Be       Beech       3       Alkaline       4       £1.57       £0.80       £1.46       £2.25         SB       Silver Birch       3       Acid       2       £0.79       £0.12       £1.00       £1.12         SB       Silver Birch       3       Acid       3       £1.00       £0.40       £1.27       £1.67         SB       Silver Birch       3       Acid       4       £1.10       £0.80       £1.40       £2.19         SC       Sweet Chestnut       3       Acid       2       £0.80       £0.12       £1.02       £1.14			£1.81	£1.01	£0.80	£1.09	4	Alkaline	3			Ash	As
Be       Beech       3       Alkaline       4       £1.57       £0.80       £1.46       £2.25         SB       Silver Birch       3       Acid       2       £0.79       £0.12       £1.00       £1.12         SB       Silver Birch       3       Acid       3       £1.00       £0.40       £1.27       £1.67         SB       Silver Birch       3       Acid       4       £1.10       £0.80       £1.40       £2.19         SC       Sweet Chestnut       3       Acid       2       £0.80       £0.12       £1.02       £1.14			£0.83	£0.71	£0.12	£0.77	2	Alkaline	3			Beech	Be
SB       Silver Birch       3       Acid       2       £0.79       £0.12       £1.00       £1.12         SB       Silver Birch       3       Acid       3       £1.00       £0.40       £1.27       £1.67         SB       Silver Birch       3       Acid       4       £1.10       £0.80       £1.40       £2.19         SC       Sweet Chestnut       3       Acid       2       £0.80       £0.12       £1.02       £1.14							3						
SB       Silver Birch       3       Acid       3       £1.00       £0.40       £1.27       £1.67         SB       Silver Birch       3       Acid       4       £1.10       £0.80       £1.40       £2.19         SC       Sweet Chestnut       3       Acid       2       £0.80       £0.12       £1.02       £1.14													
SB       Silver Birch       3       Acid       4       £1.10       £0.80       £1.40       £2.19         SC       Sweet Chestnut       3       Acid       2       £0.80       £0.12       £1.02       £1.14													
SC Sweet Chestnut 3 Acid 2 £0.80 £0.12 £1.02 £1.14													
SC Sweet Chestnut 3 Acid 3 £1.00 £0.40 £1.27 £1.67													
SC         Sweet Chestnut         3         Acid         4         £1.45         £0.80         £1.84         £2.64           HC         Horse Chestnut         3         Alkaline         2         £0.78         £0.12         £0.72         £0.84													
HC       Horse Chestnut       3       Alkaline       2       £0.78       £0.12       £0.72       £0.84         HC       Horse Chestnut       3       Alkaline       3       £1.08       £0.40       £1.00       £1.40													
HC Horse Chestnut 3 Alkaline 4 £1.21 £0.80 £1.12 £1.92													
Li Lime 3 Alkaline 4 £1.21 £0.00 £1.12 £1.32 Li Lime 3 Alkaline 2 £0.87 £0.12 £0.81 £0.93											nestrut		
Li Lime 3 Alkaline 2 20.07 20.12 20.07 20.33 Li Lime 3 £1.08 £0.40 £1.00 £1.40													
Li Lime 3 Alkaline 4 £1.44 £0.80 £1.34 £2.13													
Wa Walnut 1 Neutral 3 £2.53 £0.40 £2.53 £2.93													
FM Field Maple 2 Alkaline 2 £0.75 £0.12 £0.70 £0.82											aple		
FM Field Maple 2 Alkaline 3 £0.95 £0.40 £0.88 £1.28											•		
FM Field Maple 2 Alkaline 4 £1.10 £0.80 £1.02 £1.82					£0.80	£1.10			2		-		
Oa Oak 3 Alkaline 2 £0.80 £0.12 £0.74 £0.86			£0.86	£0.74	£0.12	£0.80	2	Alkaline	3		•	Oak	Oa
Oa Oak 3 Alkaline 3 £1.12 £0.40 £1.04 £1.44			£1.44	£1.04	£0.40	£1.12	3	Alkaline	3			Oak	Oa
Sy Sycamore 2 Neutral 2 £0.73 £0.12 £0.73 £0.85			£0.85	£0.73	£0.12	£0.73	2	Neutral	2		ore	Sycamo	Sy
Sy Sycamore 2 Neutral 3 £0.82 £0.40 £0.82 £1.22				£0.82	£0.40		3	Neutral			ore	Sycamo	Sy
Sy Sycamore 2 Neutral 4 £0.96 £0.80 £0.96 £1.76											ore	-	
Wi Willow 2 Neutral 2 £0.87 £0.12 £0.87 £0.99													
Wi Willow 2 Neutral 3 £0.96 £0.40 £0.96 £1.36													
Wi         Willow         2         Neutral         4         £1.02         £0.80         £1.02         £1.82													
Ye Yew 2 Alkaline 2 £3.85 £0.12 £3.57 £3.69													
Ye Yew 2 Alkaline 3 £4.76 £0.40 £4.42 £4.82													
Pp Poplar 3 Alkaline 3 £1.09 £0.40 £1.01 £1.41													
Pp Poplar 3 Alkaline 4 £1.25 £0.80 £1.16 £1.96			£1.96	£1.10	£0.80	£1.25	4	Aikaiine	3			Popiar	Pp
Candidate name Centre number Candidate number		e number	Candidat	number	Centre	a name	andidat	C					
			Canuluai	number	Centre	c manne	anaraa					1	Ctop 2
Step 21  Hidden Rows 1-5 1 mark		1 mark			s 1-5	Row	Hidden		0 1	٥.	D		•
Species PH Size Cost   Columns A C F G H 1 mark					F, G, H	A, C	Columns	_					•
Alder Alkaline 2 £0.80 Search Cost <1 2 marks		2 marks			<1	Cost	Search						
Beech Alkaline 2 £0.83  Horse			<u> </u>		<u> </u>			. —	£0.8	2	Aikaiiile		
Chestnut Alkaline 2 £0.84								4	£0.8	2	Alkaline		
Lime Alkaline 2 £0.93													
Field Maple Alkaline 2 £0.82													
Oak Alkaline 2 £0.86								6	£0.8		Alkaline		
Sycamore Neutral 2 £0.85											Neutral	е	•
Willow Neutral 2 £0.99								9	£0.9	2	Neutral		Willow

# CIE 0418/03 2007 SP Markscheme Page 4 Candidate name Centre number Candidate number

## Step 22

Species	PH	Size	Cost
Beech	Alkaline	4	£2.25
Silver Birch	Acid	4	£2.19
Sweet			
Chestnut	Acid	4	£2.64
Lime	Alkaline	4	£2 13

Search	Size = 4 AND Cost >2	2 marks
	All fields may be visible	

### STYLESHEET

h1	{ color: #000080; font-family: Arial, sans-serif; font-size:36pt; text-align: Center;
	font-weight: bold }
h2	{ color: #00FF00; font-family: Times New Roman, serif; font-size: 14pt; text-align:
	left }
h3	{ color: #0000FF; font-family: Arial, sans-serif; font-size: 12pt; text-align: left }
li	{ color: #0000FF; font-family: Arial, sans-serif; font-size: 10pt; text-align: left }
p	{ color: #000000; font-family: Arial, sans-serif; font-size: 10pt; text-align: left }

#### Candidate name Centre number Candidate number

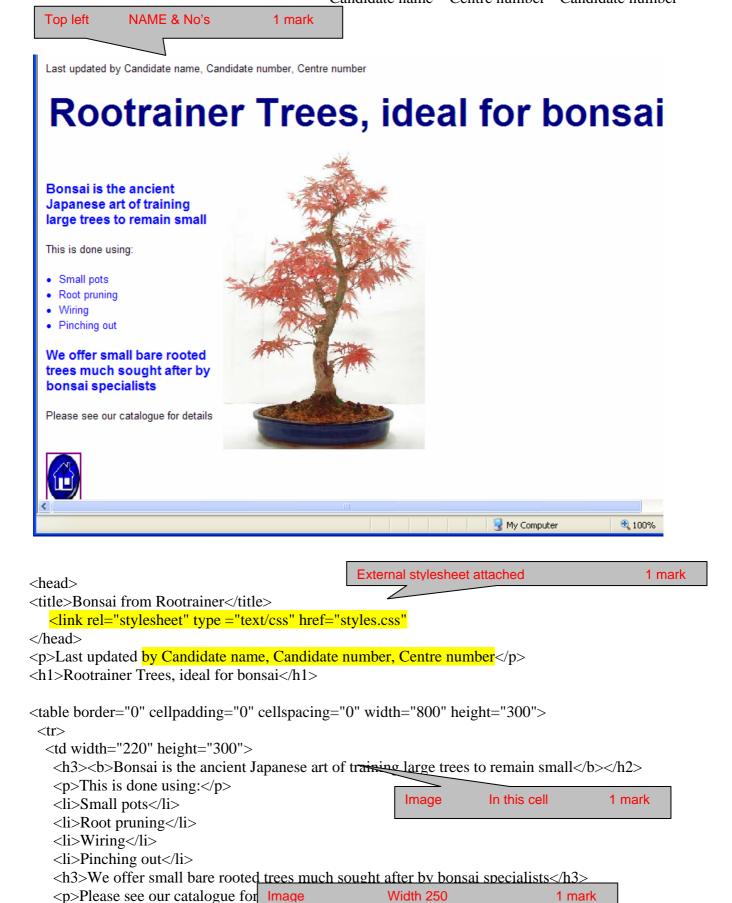
Colour	all correct	1 mark
Font	all correct	1 mark
Size	all correct – including units	1 mark
Alignment	all correct	1 mark
h1	bold	1 mark

CIE 0418/03 2007 SP Markscheme Candidate name Centre number Candidate number Top left Last edited by & Name, Centre and Candidate number in style p Heading style h1 from stylesheet 1 mark 4 rows & 2 columns **Table** 1 mark Merge cells in row 1 1 mark Merge cells in row 4 1 mark Merge rows 2 & 3 in 2<sup>nd</sup> col 1 mark Correct text in each cell 1 mark Last edited by Candidate name, centre number, candidate number **Rootrainer Trees** Our company grows all the plants to keep down the costs to the customer: Style h2 From stylesheet 1 mark Plants for all soil types<del>.</del> Style p From stylesheet 1 mark All visible **Image** 1 mark Correct position acid 1 mark alkaline Style li From stylesheet Aspect ratio 1 mark · neutral, and for all environments: Style p From stylesheet 1 mark Style li From stylesheet 1 mark · coniferous evergreen. You can contact us in many ways. Style h2 From stylesheet 1 mark Through our website on-line - use our order form. By post - order our catalogue and complete the order form. By phone or fax all contact details on this website. You can order our catalogue for a full listing of our services. Home Page Try Bonsai Order Form From stylesheet Style h3 1 mark Menu Contains Specimen3.TXT 1 mark

1 mark

Style h2 & Border = 0

```
<HTML>
 <HEAD>
  <TITLE>Homepage</TITLE>
  k rel="stylesheet" type ="text/css" href="styles.css"
 </HEAD>
                                                External stylesheet attached
                                                                                       1 mark
<BODY>
Last updated by Candidate name, Candidate number, Centre number
<h1>Rootrainer Trees</h1>
<TABLE cellSpacing="5" cellPadding="3" width="100%" border=2>
                                                Table
                                                                Cell padding 3
                                                                                       1 mark
  <TD colspan="2"><h2>Our company grows all the
                                                                Cell spacing 5
                                                                                       1 mark
customer.</h2></TD>
                                                                Border 2
                                                                                       1 mark
 </TR>
 <TR>
  <TD>Plants for all soil types:
    acid
    alkaline
    neutral,
    and for all environments:
    deciduous
    coniferous
    evergreen.
  <TD rowspan="2"><img src="specimen4.gif" height="250"></TD>
 </TR>
                                                               Height = "250"
 <TR>
                                              Image
                                                                                     1 mark
  <TD><h2>You can contact us in many ways.</h2></TD>
 </TR>
 <TR>
  <TD colspan="2"><h3>Through our website on-line - use our order form. By post - order our
catalogue and complete the order form. By phone or fax - all contact details on this website. You can
order our catalogue for a full listing of our services.</h3></TD>
 </TR>
</TABLE>
<TABLE cellSpacing="0" cellPadding="0" width="600" border="0">
 <TBODY>
 <TR>
  <TD><h2>Home Page </h2></TD>
  <TD><h2><a href="SPECIMEN2.htm" target="_external">Try Bonsai</a></h2></TD>
  <TD><h2>Order Form</h2></TD>
 </TR>
                                              Hyperlink
                                                               Correct file
                                                                                     1 mark
 </TBODY>
                                                               Target = "_external"
                                                                                     1 mark
</TABLE>
</BODY>
</HTML>
```

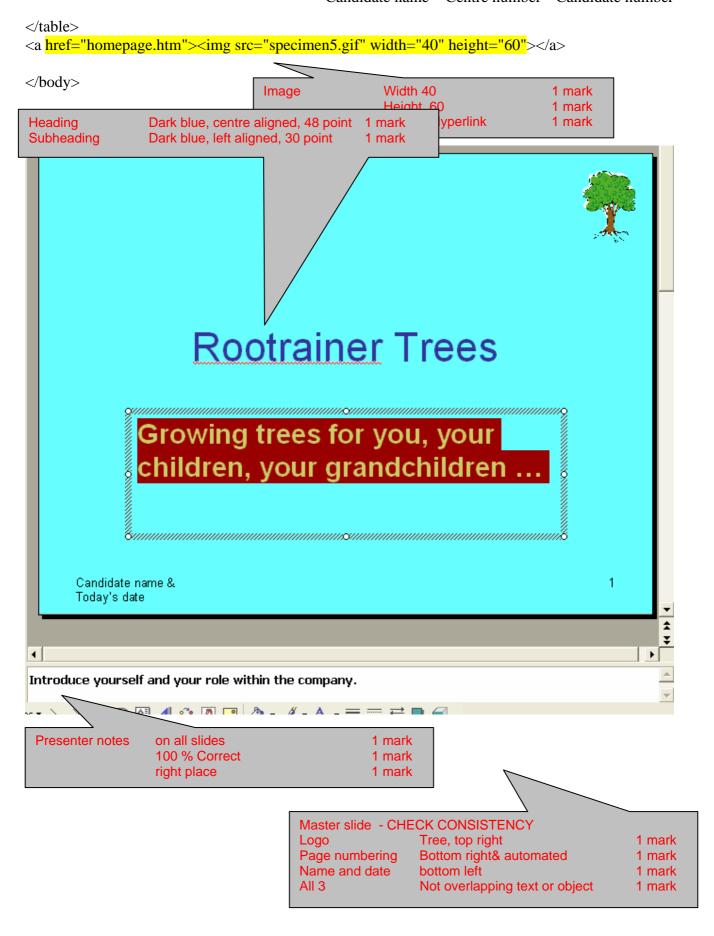


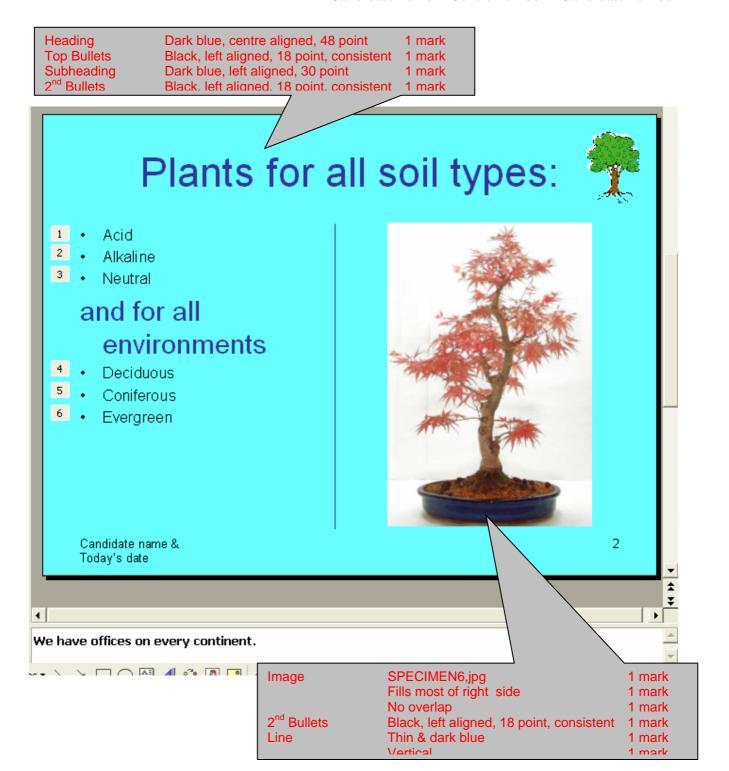
1 mark

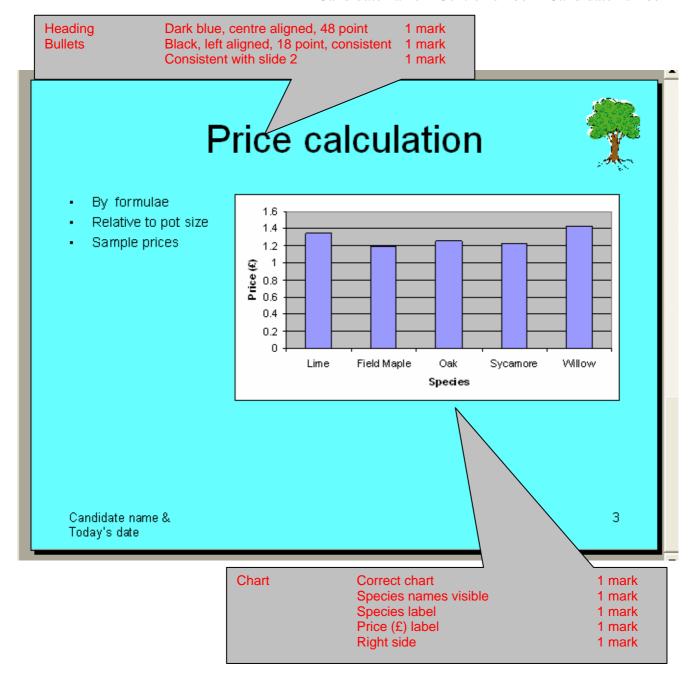
</t<u>d></u> <in

**Image** 

Replaced text







Rootrainer Trees Growing the earthr you, your children, your gran dehildren  Plants for all soil types:  - Autor -	Audience notes Printed with space to annotate 3 / slide	1 mark 1 mark
Rootrainer Trees Growing tree of the you, your children, your gran dehildren  Plants for all soil types:  Add Addesse - Roote - Add environments - Control - Regions		
Plants for all soil types:  - dat - date - date - date - date - base and for all - endronnents - Datesan - Price calculation - No Insulan - Price calculation - No Insulan - Replacement	Rootrainer Trees	
Price calculation  Figures  Fi	Generalization communicians (in France) communication (in France) comm	
By Invades     Position is publice     Strong print	Admire     Admire     Nontral     and for all     environments     Designar     Continue     Resignar	
Simulation name is  Francisco.	Pile file in a particle     Recognite particle     The control particle	

