

Cambridge International Examinations Cambridge International General Certificate of Secondary Education

INFORMATION AND COMMUNICATION TECHNOLOGY

Paper 3 Practical Test B MARK SCHEME Maximum Mark: 80 0417/32 May/June 2016

Published

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This document consists of 20 printed pages.

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Task 1 – Evidence Document

This mark scheme includes the screenshots of the printed evidence that candidates should have included and screen shots from the Evidence Document.

Task 2 – Spreadsheet

You are going to prepare a spreadsheet for the Goa Elephant Sanctuary to manage employees' wages. Use the most efficient formulae. Display all currency values in Indian rupees to 2 decimal places. For example, 12.00 or INR 12.00 1 rupee = 100 paisa

No	Steps	Mark	
1	Using a suitable software package, load the file 1632sheet.csv	[1]	
	Save this file as a spreadsheet with the filename 1632_ and your Centre number and candidate number. For example, 1632_ZZ999_9999		
	Place an automated filename which includes the file path, on the left in the footer.		
	Automated filename with file path placed on left in footer 1 mark		
2	Insert 2 new rows between rows 12 and 13.	[1]	
	Correctly inserted rows 1 mark		
3	In cell A14 enter the title Goa Elephant Sanctuary	[1]	
	Goa Elephant Sanctuary entered in A14 1 mark		
4	Merge cells A14 to H14.	[3]	
	Format this cell so that the text is centre aligned with a black, 24 point, serif font.		
	A14 to H14 merged1 markserif centre aligned font1 markblack text, 24 point font1 mark		
5	Make the contents of cells in rows 1, 2, 15 and 16 bold and italic.	[1]	
	Rows 1,2 15 and 16 bold and italic 1 mark		
6	In cell D17 enter a function to look up, from the external file 1632jobs.csv the job description of the employee.	[6]	
	=VLOOKUP()1 markC17 as relative reference1 markExternal file '1632jobs.csv'1 markCorrect range !\$A\$2:\$B\$23 with absolute referencing1 mark,21 mark,False1 mark		

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No	Steps	Mark
7	 In cell E17 enter a function to: look up from the <i>Pay grade table</i> the annual <i>Pay rate</i> for this employee multiply this by the value in the <i>Works</i> column. 	[5]
	=VLOOKUP() or LOOKUP1 markB17 as relative reference1 markCorrect range !\$A\$3:\$B\$12 with absolute referencing1 mark,2 ,False1 mark*F171 mark	
8	 In cell G17 enter a formula to display: Full time if the <i>Works</i> column contains 1 Not started if the <i>Works</i> column contains 0 Part time if not 0 or 1. 	[7]
	=IF() 1 mark F17=1 1 mark ,"Full time", 1 mark NESTED IF() 1 mark F17=0 1 mark ,"Not started", 1 mark "Part time" 1 mark	
9	In cell H17 enter a formula to calculate the weekly wage in rupees, rounded down to the nearest paisa. 1 rupee = 100 paisa. 1 year = 52 weeks.	[2]
	=ROUNDDOWN(,2) 1 mark E17/52 1 mark	
10	Replicate the formulae entered in steps 6, 7, 8, and 9 for each project.	[1]
	All 4 formulae replicated 1 mark	
11	In cell H48 enter a function to add the total weekly wage bill.	[1]
	=SUM(H17:H47) 1 mark	
12	Apply appropriate formatting to all cells.	[1]
	Pay rate, Annual salary and Weekly wage column formatted to 2dp in rupees 1 mark	
13	Sort the weekly wage table into descending order of <i>Annual salary</i> then ascending order of <i>Job description</i> .	[2]
	Sorted descending by Annual salary1 markThen ascending by Job description1 mark	

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No	Steps		Mark
14	 Save and print the spreadsheet showing the formulae. I Your name, Centre number and candidate number a appropriate place on your spreadsheet it is in landscape orientation the row and column headings are displayed the contents of all cells are fully visible. Landscape orientation and contents of all cells fully visible Row and column headings displayed 	Make sure: are entered in an 1 mark 1 mark	[2]
15	 Print the spreadsheet showing the values. Make sure th printout fits on a single page contents of all cells are fully visible. Printout fits on single page and contents of all cells are fully 	e: visible 1 mark	[1]
16	 Change the data so that: Orrjit Dutta works 0.6 of a week Rujul Rangan works full time Pravar Subramanium works 0.8 of a week 3 changes made correctly (with correct totals) or 	2 marks	[2]
	2 changes made as specified	1 mark	
17	 Save and print the spreadsheet showing the values. Ma printout fits on a single page contents of all cells are fully visible. 	ke sure the:	[1]
	Printout correct total only – 7026.52	1 mark	
		רז	[otal: 38]

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Task 3 – Web Page

You are going to help develop a website for the Goa Elephant Sanctuary to raise awareness of the project. Viewers of the website may have slow internet connection, so efficient markup must be used.

No		Steps		Mark			
	Create a new folder called 1632_html Locate the following files and place them in your 1632_html folder. 1632img1.jpg 1632img2.jpg 1632img4.jpg 1632img5.jpg 1632img6.jpg 1632img7.jpg 1632img7.jpg						
18	Create a web page called 1632ges.htm This web page must work in all browsers and will have a table structure as shown below. Each table cell is identified with a letter and all dimensions						
	are in pixels:						
	A	736 × 172					
	B C D E 184 × 140 184 × 140 184 × 140 184 × 140						
	F G 184 × 140 184	H 184 × 140	I 184 × 140				
	J 736 × 140						
	Table borders and the letters shown in the table must not appear on your final web page.						
	Displayed in the browser with no letters from QP visible1 markTable borders not visible1 markTable width (or td width) set to 736px1 markRows 1 and 4 colspan set to 41 markRow 1 table row set to height of 172px1 markRows 2, 3 and 4 height set to 140px1 markRow 2 4 cells wide1 markRow 2 or 3 table data width set to 184px or 25%1 mark						

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No	Steps		Mark
19	Place in cell A the image 1632logo.jpg		
	Resize this image to 730 pixels wide, maintaining its as	pect ratio.	
	Goa Elephant Sanctuary logo placed in top row Image resized to 730px wide with aspect ratio maintained	1 mark 1 mark	
20	Using the most appropriate image from 1632img1.jpg to place in cell:	9 1632img8.jpg,	[2]

4 correct insertions of image 3 correct insertions of image 0, 1 or 2 correct insertions of image 0, 1 or 2 correct insertions of image2 marks 1 marks 0 marks21Make sure that appropriate text is displayed for each image, if it is not available. Appropriate text set for alt text attribute for all 5 images 1 mark[1]22In cell: • F enter the text Elephant bath time • G enter the text Elephant rides • H enter the text Chill out in our tranquil gardens Set all this text as style h1.[2]23Place in cell J the text Updated by: followed by your name, Centre number and candidate number. Set this text as style h2.1 mark24Centre align the table in the browser. Save the web page. Table centre aligned within browser window1 mark		 B the image of an elephant in a river C the image of an elephant ride D the image of a stream in the jungle E the image of a garden 		
21 Make sure that appropriate text is displayed for each image, if it is not available. [1] Appropriate text set for all text attribute for all 5 images 1 mark [2] In cell: F enter the text Elephant bath time G enter the text Elephant rides H enter the text Trek up a jungle stream I enter the text Chill out in our tranquil gardens Set all this text as style h1. All 4 elements of text 100% correct 1 mark Text into style h1 Text 100% correct plus candidate details 1 mark Text 100% correct plus candidate details 1 mark [2] [2] 24 Centre align the table in the browser. 1 mark 24 Centre aligned within browser window 1 mark		4 correct insertions of image 3 correct insertions of image 0, 1 or 2 correct insertions of image	2 marks 1 marks 0 marks	
Appropriate text set for alt text attribute for all 5 images 1 mark22In cell: • F enter the text Elephant bath time • G enter the text Elephant rides • H enter the text Trek up a jungle stream • I enter the text Chill out in our tranquil gardens Set all this text as style h1.[2]All 4 elements of text 100% correct All text set into style h11 mark[2]23Place in cell J the text Updated by: followed by your name, Centre number and candidate number. Set this text as style h2.[2]24Centre align the table in the browser. Save the web page. Table centre aligned within browser window1 mark	21	Make sure that appropriate text is displayed for each available.	image, if it is not	[1]
22In cell: • F enter the text Elephant bath time • G enter the text Elephant rides • H enter the text Elephant rides • H enter the text Chill out in our tranquil gardens Set all this text as style h1.[2]All 4 elements of text 100% correct All text set into style h11 mark 1 mark 1 mark[2]23Place in cell J the text Updated by: followed by your name, Centre number and candidate number. Set this text as style h2.[2]24Centre align the table in the browser. Save the web page. Table centre aligned within browser window1 mark		Appropriate text set for alt text attribute for all 5 images	1 mark	
All 4 elements of text 100% correct1 markAll text set into style h11 mark11 mark <td< th=""><th>22</th><th> In cell: F enter the text Elephant bath time G enter the text Elephant rides H enter the text Trek up a jungle stream I enter the text Chill out in our tranquil gardens Set all this text as style h1. </th><th></th><th>[2]</th></td<>	22	 In cell: F enter the text Elephant bath time G enter the text Elephant rides H enter the text Trek up a jungle stream I enter the text Chill out in our tranquil gardens Set all this text as style h1. 		[2]
23Place in cell J the text Updated by: followed by your name, Centre number and candidate number.[2]24Text 100% correct plus candidate details Text set into style h21 mark 1 mark24Centre align the table in the browser. 		All 4 elements of text 100% correct All text set into style h1	1 mark 1 mark	
Text set into style h21 mark24Centre align the table in the browser. Save the web page.[1]Table centre aligned within browser window1 mark	23	Place in cell J the text Updated by: followed by your name, Centre number and candidate Set this text as style h2. Text 100% correct plus candidate details	e number. 1 mark	[2]
24Centre align the table in the browser. Save the web page.[1]Table centre aligned within browser window1 mark		Text set into style h2	1 mark	
Table centre aligned within browser window 1 mark	24	Centre align the table in the browser. Save the web page.		[1]
		Table centre aligned within browser window	1 mark	

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			Steps			Mark
C c	Create a r odes mu	new cascading ist be in hexad	y stylesheet to be used wi lecimal. Make sure your s	ith the website. Al stylesheet contain	l colour s no html.	[11]
T	he speci	fications for t	his stylesheet are:			
	Background h1 and h2	colour for web page: Font:	Black Helvetica, but if not available th are not available, the browser's o	en Arial, or if these fonts lefault sans-serif font		
	h1	Text colour:	White 30 pixels high Alignment centre Italic			
	h2	Text colour:	Blue 0, Red FF, Green FF 20 pixels high Alignment right			
	table No visible gridlines or borders					
S	table Save this ollowed	No visible gridlines stylesheet in by your candid	or borders your 1632_html folder. Us date number. For example	se the file name st e, if your candidat	yl e number	
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S fc is b b h fc fc fc te fc	table Save this ollowed l s 9999 th body backgrour a1, h2 ont-family a1 color: ont-size: ext-align: ont-style:	No visible gridines stylesheet in t by your candid en you will ca nd-color:	your 1632_html folder. Us date number. For example ll the file styl99999.css #000000 Helvetica , Arial, sans-serif; #FFFFF 30px center italic	se the file name st e, if your candidat 1 mark 1 mark	yl e number	
S for is b h for te for h	table Save this ollowed l s 9999 th oody backgrour 1, h2 ont-family 1 color: ont-size: ext-align: ont-style: 0	No visible gridines stylesheet in to by your candid en you will ca nd-color:	your 1632_html folder. Us date number. For example ll the file styl99999.css #000000 Helvetica , Arial, sans-serif; #FFFFFF 30px center talic	se the file name st a, if your candidat 1 mark 1 mark 1 mark 1 mark 1 mark 1 mark 1 mark 1 mark 1 mark 1 mark	yl e number	
S fc is b b h fc fc fc fc fc h c	table Save this ollowed I s 9999 th oody oackgrour a1, h2 ont-family a1 color: ont-size: ext-align: ont-style: ont-style:	No visible gridines stylesheet in by your candid en you will ca nd-color:	your 1632_html folder. Us date number. For example ll the file styl99999.css #000000 Helvetica , Arial, sans-serif; #FFFFFF 30px center italic	se the file name st e, if your candidat 1 mark 1 mark 1 mark 1 mark 1 mark 1 mark 1 mark 1 mark 1 mark 1 mark	yl e number	
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	table,td {border:0}	1 mark	
26	Attach the stylesheet saved in step 25 to the web p	bage saved in step 24.	[1]
	Save the web page.		
	Stylesheet attached to web page with correct name	1 mark	
		דן	otal: 30]

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Task 4 – Trainee Notes

You are going to produce some notes for an audience of trainees learning to develop web pages for the Goa Elephant Sanctuary.

No	Steps	Mark
27	Examine the file 1632training.rtf and open it in an appropriate software package.	[2]
	Make sure that your name, Centre number and candidate number are placed within these notes.	
	Replace the text <answer 1="" here=""> with suitable methods of reducing the dimensions of an image for use in a web page.</answer>	
	Width and height attributes can be set within the web page.1 markThe image can be resized within a graphics package.1 mark	
28	Replace the text <evaluation here=""> with an evaluation of each of these methods for use in the development of the Goa Elephant Sanctuary's website. Include in your evaluation which is the most appropriate method.</evaluation>	[4]
	3 from: Resizing in web page takes longer to load as full image is downloaded. This allows the same image to be used as a full image and a thumbnail. If resized in a graphic package the file size is reduced. Therefore faster to download the web page. which is essential given the information "Many of the people who will view the web page have very slow internet connection". Resizing may change clarity of the image	
	Conclusion: the resizing in the graphics package is appropriate for this task. 1 mark	
29	Replace the text <answer 2="" here=""> with the number of bits per channel in a JPEG image.</answer>	
	8 1 mark	
	Replace the text <answer 3="" here=""> with the most appropriate file format for still and moving images that the Goa Elephant Sanctuary should use within its website.</answer>	
	GIF 1 mark	

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No	Steps	Mark
30	Replace the text <layer> with the name of the layer that completes each sentence.</layer>	[4]
	Save and print your notes for the trainees.	
	The layout of a web page is created in the content layer. The behaviour layer contains coding. Hyperlinks are placed in the content layer. The presentation layer contains the colour definitions for a web page. 4 marks	
	[Total 12]

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Step 14



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A	8	C	D	E
33 Neela Gupta	C1	TG	=VLOOKUP(C33,'1632)pbs.csv'!\$A\$2:\$B\$23,2,0)	=LOOKUP(833,\$A\$3:\$A\$12,\$B\$3:\$8\$12)*F33
34 Kunala Bose	A2	FD	=VLOOKUP(C34,'1632)obs.csv'!\$A\$2:\$B\$23,2,0)	=LOOKUP(834,\$A\$3:\$A\$12,\$B\$3:\$8\$12)*F34
35 Nalin Jayaraman	C2	TG	=VLOOKUP(C35,'1632jobs.csv'!\$A\$2:5B\$23,2,0)	=LOOKUP(835,\$A\$3:\$A\$12,\$B\$3:\$8\$12)*F35
36 Manju Chattopadhyay	C3	SH	=VLOOKUP(C36,'1632jobs.csv'!\$A\$2:\$B\$23,2,0)	=LOOKUP(836,\$A\$3:\$A\$12,\$B\$3:\$8\$12)*F36
37 Ojam Chatterjee	D1	AM	=VLOOKUP(C37,'1632jobs.csv'!\$A\$2:\$B\$23,2,0)	=LOOKUP(837,\$A\$3:\$A\$12,\$B\$3:\$B\$12)*F37
38 Narmad Rao	D1	SH	=VLOOKUP(C38,'1632jobs.csv'!\$A\$2:\$8\$23,2,0)	=LOOKUP(838,\$A\$3:\$A\$12,\$B\$3:\$8\$12)*F38
39 Lal Saxena	D2	ST	=VLOOKUP(C39,'1632jobs.csv'!\$A\$2:\$B\$23,2,0)	=LOOKUP(B39,\$A\$3:\$A\$12,\$B\$3:\$B\$12)*F39
40 Nadeen Sengupta	C3	MA	=VLOOKUP(040,'1632jobs.csv'!\$A\$2:\$B\$23,2,0)	=LOOKUP(840,\$A\$3:\$A\$12,\$B\$3:\$B\$12)*F40
41 Hemadri Pillai	C1	TG	=VLOOKUP(041,'1632jobs.csv'!\$A\$2:\$8\$23,2,0)	=LOOKUP(B41,\$A\$3:\$A\$12,\$B\$3:\$B\$12)*F41
42 Vinayak Rangarajan	D1	AM	=VLOOKUP(C42,'1632jobs.csv'!\$A\$2:\$B\$23,2,0)	=LOOKUP(B42,\$A\$3:\$A\$12,\$B\$3:\$B\$12)*F42
43 Lata Se	D2	AA	=VLOOKUP(C43,'1632jobs.csv'!\$A\$2:\$B\$23,2,0)	=LOOKUP(B43,\$A\$3:\$A\$12,\$B\$3:\$B\$12)*F43
44 Arya Chattopadhyay	D2	AN	=VLOOKUP(C44,'1632jobs.csv'l\$A\$2:\$B\$23,2,0)	=LOOKUP(B44,\$A\$3:\$A\$12,\$B\$3:\$B\$12)*F44
45 Prajit Banerjee	D1	AM	=VLOOKUP(C45,'1632jobs.csv'l\$A\$2:\$B\$23,2,0)	=LOOKUP(B45,\$A\$3:\$A\$12,\$B\$3:\$B\$12)*F45
46 Orrjit Dutta	D2	AN	=VLOOKUP(C46,'1632jobs.csv'l\$A\$2:\$B\$23,2,0)	=LOOKUP(B46,\$A\$3:\$A\$12,\$B\$3:\$B\$12)*F46
47 Rujul Rangan	C3	MA	=VLOOKUP(047,'1632jobs.csv'l\$A\$2:\$8\$23,2,0)	=LOOKUP(B47,\$A\$3:\$A\$12,\$B\$3:\$B\$12)*F47
48			~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	

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E F1	7=0 1	= ROUNDDOWN(2)	1
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, , ,	ior stanteu,	E17/50	1
47 "P	art time"	E17/52	1
14 7 "P	art time"	E17/52	1
14 7 "P 15 16 Works	art time" 1	E17/52	1
14 7 "P 15 16 Works 17 1	Inde type =IF(F17=1,"Full time",IF(F17=0,"Not started","Part time"))	E17/52 Weekly wage =ROUNDDOWN(E17/52,2)	1
14 7 P	Job type 1 Job type 1 =IF(F17=1,"Full time",IF(F17=0,"Not started","Part time")) =IF(F18=1,"Full time",IF(F18=0,"Not started","Part time"))	E17/52 Weekly wage =ROUNDDOWN(E17/52,2) =ROUNDDOWN(E18/52,2)	1
14 7 P 15 16 Works 17 1 18 1 19 1	Job type =IF(F17=1,"Full time",IF(F17=0,"Not started","Part time")) =IF(F18=1,"Full time",IF(F18=0,"Not started","Part time")) =IF(F19=1,"Full time",IF(F19=0,"Not started","Part time"))	E17/52 #ROUND DOW N(E17/52,2) #ROUND DOW N(E18/52,2) #ROUND DOW N(E19/52,2)	1
14 7 "P 15 16 Works 17 1 18 1 19 1 20 1	Job type 1 Indextraction 1 Job type 1 IF(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time"))	E17/52 Weekly wage =ROUNDDOWN(E17/52,2) =ROUNDDOWN(E18/52,2) =ROUNDDOWN(E19/52,2) =ROUNDDOWN(E20/52,2)	1
14 7 "P 15 16 Works 17 1 18 1 19 1 20 1 21 1	Job type 1 Job type 1 =IF(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) =IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) =IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F21=1, "Full time", IF(F21=0, "Not started", "Part time"))	E17/52 Weekly wage =ROUNDDOWN(E17/52,2) =ROUNDDOWN(E18/52,2) =ROUNDDOWN(E19/52,2) =ROUNDDOWN(E20/52,2) =ROUNDDOWN(E21/52,2)	1
14 7 P 15 Vorks 16 Works 17 1 18 1 19 1 20 1 21 1 22 1	Job type 1 Job type 1 IF(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) IF(F21=1, "Full time", IF(F20=0, "Not started", "Part time")) IF(F21=1, "Full time", IF(F21=0, "Not started", "Part time")) IF(F22=1, "Full time", IF(F22=0, "Not started", "Part time")) IF(F22=1, "Full time", IF(F22=0, "Not started", "Part time"))	E17/52 #ROUNDDOW N(E17/52,2) #ROUNDDOW N(E18/52,2) #ROUNDDOW N(E18/52,2) #ROUNDDOW N(E19/52,2) #ROUNDDOW N(E20/52,2) #ROUNDDOW N(E21/52,2) #ROUNDDOW N(E22/52,2)	1
14 7 P	Job type 1 Job type 1 Job type = =IF(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) = =IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) = =IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) = =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) = =IF(F21=1, "Full time", IF(F21=0, "Not started", "Part time")) = =IF(F22=1, "Full time", IF(F22=0, "Not started", "Part time")) = =IF(F23=1, "Full time", IF(F23=0, "Not started", "Part time")) =	E17/52 Weekly wage =ROUNDDOW N(E17/52,2) =ROUNDDOW N(E18/52,2) =ROUNDDOW N(E19/52,2) =ROUNDDOW N(E20/52,2) =ROUNDDOW N(E21/52,2) =ROUNDDOW N(E22/52,2) =ROUNDDOW N(E23/52,2)	1
14 7 "P 15 16 Works 17 1 18 1 19 1 20 1 21 1 22 1 23 1 24 1	Job type 1 Job type 1 IF(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) IF(F21=1, "Full time", IF(F20=0, "Not started", "Part time")) IF(F22=1, "Full time", IF(F21=0, "Not started", "Part time")) IF(F22=1, "Full time", IF(F22=0, "Not started", "Part time")) IF(F23=1, "Full time", IF(F23=0, "Not started", "Part time")) IF(F23=1, "Full time", IF(F23=0, "Not started", "Part time")) IF(F24=1, "Full time", IF(F24=0, "Not started", "Part time"))	E17/52 Weekly wage =ROUNDDOW N(E17/52,2) =ROUNDDOW N(E18/52,2) =ROUNDDOW N(E19/52,2) =ROUNDDOW N(E20/52,2) =ROUNDDOW N(E21/52,2) =ROUNDDOW N(E22/52,2) =ROUNDDOW N(E23/52,2) =ROUNDDOW N(E24/52,2)	1
14 7 P 15 16 Works 17 1 18 1 19 1 20 1 21 1 22 1 23 1 24 1 25 1	Job type 1 Image: Started (1) 1 Job type = =IF(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) = =IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) = =IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) = =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) = =IF(F21=1, "Full time", IF(F21=0, "Not started", "Part time")) = =IF(F22=1, "Full time", IF(F22=0, "Not started", "Part time")) = =IF(F23=1, "Full time", IF(F23=0, "Not started", "Part time")) = =IF(F24=1, "Full time", IF(F24=0, "Not started", "Part time")) = =IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) = =IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) =	E17/52 Weekly wage =ROUNDDOW N(E17/52,2) =ROUNDDOW N(E18/52,2) =ROUNDDOW N(E19/52,2) =ROUNDDOW N(E20/52,2) =ROUNDDOW N(E21/52,2) =ROUNDDOW N(E23/52,2) =ROUNDDOW N(E23/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2)	1
14 7 P 15 16 Works 17 1 18 1 19 1 20 1 21 1 22 1 23 1 24 1 25 1 26 1	Job type 1 Job type 1 Inf(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) IF(F21=1, "Full time", IF(F20=0, "Not started", "Part time")) IF(F22=1, "Full time", IF(F22=0, "Not started", "Part time")) IF(F22=1, "Full time", IF(F22=0, "Not started", "Part time")) IF(F23=1, "Full time", IF(F23=0, "Not started", "Part time")) IF(F24=1, "Full time", IF(F23=0, "Not started", "Part time")) IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) IF(F26=1, "Full time", IF(F26=0, "Not started", "Part time")) IF(F26=1, "Full time", IF(F26=0, "Not started", "Part time"))	E17/52 Weekly wage =ROUNDDOW N(E17/52,2) =ROUNDDOW N(E18/52,2) =ROUNDDOW N(E19/52,2) =ROUNDDOW N(E20/52,2) =ROUNDDOW N(E21/52,2) =ROUNDDOW N(E23/52,2) =ROUNDDOW N(E23/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2)	1
14 7 P 15 16 Works 17 1 18 1 19 1 20 1 21 1 22 1 23 1 24 1 25 1 26 1 27 1	Job type 1 Image: Started (1) 1 Job type = =IF(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) = =IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) = =IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) = =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) = =IF(F21=1, "Full time", IF(F21=0, "Not started", "Part time")) = =IF(F22=1, "Full time", IF(F22=0, "Not started", "Part time")) = =IF(F23=1, "Full time", IF(F23=0, "Not started", "Part time")) = =IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) = =IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) = =IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) = =IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) = =IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) = =IF(F25=1, "Full time", IF(F27=0, "Not started", "Part time")) =	E17/52 Weekly wage =ROUNDDOW N(E17/52,2) =ROUNDDOW N(E18/52,2) =ROUNDDOW N(E19/52,2) =ROUNDDOW N(E20/52,2) =ROUNDDOW N(E21/52,2) =ROUNDDOW N(E21/52,2) =ROUNDDOW N(E23/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E27/52,2)	1
14 7 "P 15	Job type =IF(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) =IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) =IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F22=1, "Full time", IF(F22=0, "Not started", "Part time")) =IF(F22=1, "Full time", IF(F23=0, "Not started", "Part time")) =IF(F25=1, "Full time", IF(F26=0, "Not started", "Part time")) =IF(F26=1, "Full time", IF(F27=0, "Not started", "Part time")) =IF(F28=1, "Full time", IF(F28=0, "Not started", "Part time"))	E17/52 Weekly wage =ROUNDDOW N(E17/52,2) =ROUNDDOW N(E18/52,2) =ROUNDDOW N(E19/52,2) =ROUNDDOW N(E20/52,2) =ROUNDDOW N(E21/52,2) =ROUNDDOW N(E21/52,2) =ROUNDDOW N(E23/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E25/52,2)	1
14 7 "P 15	Job type =IF(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) =IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) =IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F21=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F22=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F22=1, "Full time", IF(F22=0, "Not started", "Part time")) =IF(F23=1, "Full time", IF(F23=0, "Not started", "Part time")) =IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) =IF(F25=1, "Full time", IF(F26=0, "Not started", "Part time")) =IF(F25=1, "Full time", IF(F27=0, "Not started", "Part time")) =IF(F27=1, "Full time", IF(F28=0, "Not started", "Part time")) =IF(F28=1, "Full time", IF(F28=0, "Not started", "Part time")) =IF(F29=1, "Full time", IF(F28=0, "Not started", "Part time")) =IF(F29=1, "Full time", IF(F28=0, "Not started", "Part time"))	E17/52 Weekly wage =ROUNDDOWN(E17/52,2) =ROUNDDOWN(E18/52,2) =ROUNDDOWN(E18/52,2) =ROUNDDOWN(E20/52,2) =ROUNDDOWN(E21/52,2) =ROUNDDOWN(E23/52,2) =ROUNDDOWN(E23/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2)	1
14 7 "P 15	Job type =IF(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) =IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) =IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) =IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F22=1, "Full time", IF(F21=0, "Not started", "Part time")) =IF(F22=1, "Full time", IF(F23=0, "Not started", "Part time")) =IF(F23=1, "Full time", IF(F23=0, "Not started", "Part time")) =IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) =IF(F26=1, "Full time", IF(F26=0, "Not started", "Part time")) =IF(F28=1, "Full time", IF(F29=0, "Not started", "Part time")) =IF(F28=1, "Full time", IF(F29=0, "Not started", "Part time")) =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time"))	E17/52 Weekly wage =ROUNDDOWN(E17/52,2) =ROUNDDOWN(E18/52,2) =ROUNDDOWN(E18/52,2) =ROUNDDOWN(E20/52,2) =ROUNDDOWN(E21/52,2) =ROUNDDOWN(E21/52,2) =ROUNDDOWN(E23/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2) =ROUNDDOWN(E25/52,2)	1
14 7 "P 15	Job type =IF(F17=1, "Full time", IF(F17=0, "Not started", "Part time")) =IF(F17=1, "Full time", IF(F18=0, "Not started", "Part time")) =IF(F18=1, "Full time", IF(F18=0, "Not started", "Part time")) =IF(F19=1, "Full time", IF(F19=0, "Not started", "Part time")) =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F20=1, "Full time", IF(F20=0, "Not started", "Part time")) =IF(F22=1, "Full time", IF(F21=0, "Not started", "Part time")) =IF(F22=1, "Full time", IF(F22=0, "Not started", "Part time")) =IF(F23=1, "Full time", IF(F23=0, "Not started", "Part time")) =IF(F25=1, "Full time", IF(F25=0, "Not started", "Part time")) =IF(F29=1, "Full time", IF(F29=0, "Not started", "Part time")) =IF(F29=1, "Full time", IF(F29=0, "Not started", "Part time")) =IF(F30=1, "Full time", IF(F30=0, "Not started", "Part time")) =IF(F31=1, "Full time", IF(F30=0, "Not started", "Part time"))	E17/52 Weekly wage =ROUNDDOW N(E17/52,2) =ROUNDDOW N(E18/52,2) =ROUNDDOW N(E19/52,2) =ROUNDDOW N(E20/52,2) =ROUNDDOW N(E20/52,2) =ROUNDDOW N(E25/52,2) =ROUNDDOW N(E31/52,2)	1

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33 0.8 ===================================	0,"Not started","Part time"))	=ROUNDDOWN(E33/52,2)
34 0.6 =IF(F34=1,"Full time",IF(F34=	0,"Not started", "Part time"))	=ROUNDDOWN/E34/52,2
35 0.6 =IF(F35=1,"Full time",IF(F35=	0,"Not started","Part time"))	=ROUNDDOWN(E35/52,2)
36 0.6 #IF(F36=1,"Full time", IF(F36=	0,"Not started","Part time"))	=ROUNDDOWN(E36/52.2)
37 1 =IF(F37=1,"Full time",IF(F37=	0,"Not started","Part time"))	=ROUNDDOWN[E37/52,2]
38 1 =IF(F38=1,"Full time",IF(F38=	0,"Not started","Part time"))	=ROUNDDOWN(E38/52,2)
39 1 =IF(F39=1,"Full time", IF(F39=	0,"Not started", "Part time"))	=ROUNDDOWN[E39/52,2]
40 0.5 =IF(F40=1,"Full time",IF(F40=	0,"Not started","Part time"))	=ROUNDDOW N(E40/52,2)
41 0.4 =IF(F41=1,"Full time",IF(F41=	0,"Not started", "Part time"))	=ROUNDDOWN(E41/52,2)
42 0.8 =IF(F42=1,"Full time",IF(F42=	0,"Not started","Part time"))	=ROUNDDOWN[E42/52,2]
43 0.6 =IF(F43=1,"Full time",IF(F43=	0,"Not started","Part time"))	=ROUNDDOWN(E43/52,2)
44 0.6 =IF(F44=1,"Full time",IF(F44=	0,"Not started","Part time"))	=ROUNDDOWN/E44/52.2
45 0.4 =IF(F45=1,"Full time",IF(F45=	0, "Not started", "Part time"))	=ROUNDDOW N(E45/52,2)
46 0 =IF(F46=1,"Full time",IF(F46=	0,"Not started","Part time"))	=ROUNDDOWN(E46/52.2)
47 0 =IF(F47=1,"Full time",IF(F47=	0,"Not started", "Part time"))	=ROUNDDOWN[E47/52,2]
48 Weekly total	and the second se	=SUM(H17:H47)

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,500.00 ,750.00 ,250.00 ,500.00 ,100.00 ,400.00 ,350.00 ,400.00 ,400.00 ,400.00 ,400.00 ,400.00 ,400.00 G(grade Job (SD AD	A14-H14 Font Rows 1,2,15,16 Da Elephant \$	Merged Serif centre Black 24pt Text 100% Bold and Ita	align correa alic	red ct	1 1 1 1
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grade Job (SD AD		*			
SD AD	ode Job description	Annualsalary	Works	Job type	Weekly wage
AD	Sanctuary Director	₹ 20,000.00	1	Full time	₹ 384.61
·····	Administrator	₹17,250.00	1	Full time	₹331.73
PG	Parkguardian	₹17,250.00	1	Full time	₹331.73
SE	Security	₹17,250.00	1	Full time	₹331.73
HA	Handyman	₹16,100.00	1	Full time	₹ 309.61
MA	Manout	₹ 16,100.00	1	Full time	₹ 309.61
05	Overseas salesperson	₹ 16,100.00	1	Full time	₹ 309.61
	Hanoyman Mahout	₹ 15,400.00	1	Full time	Z 290.13
MA CU	Shanwarkar	₹ 15,400.00	1	Full time	Z 290.13
CA	Cate admission	₹ 13,400.00	1	Full time	₹ 290.13 ₹ 275.06
MA	Mahout	₹ 14,350.00	- 1	Full time	₹ 275.96
MA	Mahout	₹ 14,350.00	1	Full time	₹ 275.96
MA	Mahout	₹ 14,350.00	- 1	Full time	₹ 275.96
SE	Security	₹ 14 350.00	1	Full time	₹275.96
্য গ	Stable hand	₹14.350.00	1	Full time	₹275.96
TG	Tour guide/sales	₹12,880.00	0.8	Part time	₹247.69
FD	Finance officer	₹11,100.00	0.6	Part time	₹213.46
TG	Tour guide/sales	₹ 9,240.00	0.6	Part time	₹177.69
SH	Shopworker	₹ 8,610.00	0.6	Part time	₹165.57
AM	Apprentice Mahout	₹ 8,000.00	1	Full time	₹153.84
SH	Shopworker	₹ 8,000.00	1	Full time	₹153.84
চা	Stable hand	₹7,400.00	1	Full time	₹142.30
MA	Mahout	₹7,175.00	0.5	Part time	₹137.98
TG	Tour guid e/sales	₹ 6,440.00	0.4	Part time	₹123.84
AM	Apprentice Mahout	₹ 6,400.00	0.8	Part time	₹123.07
AA	Admini strati ve assista	nt ₹4,440.00	0.6	Part time	₹85.38
AN	Animal assistant	₹ 4,440.00	0.6	Part time	₹85.38
AM	Apprentice Mahout	₹ 3,200.00	0.4	Part time	₹61.53
AN	Animai assistant	₹0.00	0	Not started	₹0.00
MA	manout	₹ 0.00	0	Mookly total	20.00
	MA OS HA MA SH GA MA MA MA SE ST TG FD TG FD TG SH AM SH ST TG SH AM AM AM AA AN AN AN AN AN	MA Mahout OS Over seas salesperson HA Handyman MA Mahout SH Shopworker GA Gate admission MA Mahout MA Mahout MA Mahout MA Mahout MA Mahout SE Security ST Stable hand TG Tour guide/sales FD Finance officer TG Tour guide/sales SH Shopworker AM Apprentice Mahout SH Shopworker ST Stable hand MA Mah out TG Tour guide/sales AM Apprentice Mahout AA Administrative assista AN Animal assistant AN Animal assistant MA Mahout	MA Mahout ₹ 15,100.00 OS Overseas salesperson ₹ 15,100.00 HA Handyman ₹ 15,400.00 MA Mahout ₹ 15,400.00 SH Shopworker ₹ 15,400.00 GA Gate admission ₹ 14,350.00 MA Mahout ₹ 14,350.00 MA Mahout ₹ 14,350.00 MA Mahout ₹ 14,350.00 MA Mahout ₹ 14,350.00 SE Security ₹ 14,350.00 ST Stable hand ₹ 14,350.00 TG Tour guide/sales ₹ 12,880.00 FD Finance officer ₹ 11,100.00 TG Tour guide/sales ₹ 9,240.00 SH Shopworker ₹ 8,610.00 AM Apprentice Mahout ₹ 8,600.00 ST Stable hand ₹ 7,400.00 MA Mahout ₹ 7,400.00 MA Apprentice Mahout ₹ 6,400.00 AM Apprentice Mahout ₹ 6,400.00	MA Mahout ₹ 16,100.00 1 OS Overseas salesperson ₹ 16,100.00 1 HA Handyman ₹ 15,400.00 1 MA Mahout ₹ 15,400.00 1 SH Shopworker ₹ 15,400.00 1 GA Gate admission ₹ 14,350.00 1 MA Mahout ₹ 14,350.00 1 SE Security ₹ 14,350.00 1 ST Stable hand ₹ 14,350.00 1 TG Tour guide/sales ₹ 12,880.00 0.6 FD Finance officer ₹ 11,100.00 0.6 GA Apprentice Mahout ₹ 8,000.00 1 SH Shopworker ₹ 8,600.00 1 SH Shopworker ₹ 8,600.00	MA Mahout ₹ 16,100.00 1 Full time CS Overseas salesperson ₹ 16,100.00 1 Full time HA Handyman ₹ 15,400.00 1 Full time MA Mahout ₹ 15,400.00 1 Full time SH Shopworker ₹ 15,400.00 1 Full time GA Gate admission ₹ 14,350.00 1 Full time MA Mahout ₹ 14,350.00 1 Full time SE Security ₹ 14,350.00 1 Full time ST Stable hand ₹ 14,350.00 1 Full time TG Tour guide/sales ₹ 12,880.00 0.8 Part time TG Tour guide/sales ₹ 9,240.00 0.6 Part time SH Shopworker ₹ 8,610.00 0.6 Part time SH Shopworker

Weekly wage

₹384.61

₹331.73

₹331.73

₹331.73

₹309.61

₹309.61

₹309.61

₹296.15

₹296.15

₹236.92 ₹275.96

₹275.96

₹275.96

₹275.96

₹275.96

₹275.96 ₹247.69

₹213.46

₹177.69

₹165.57

₹153.84

₹153.84

₹142.30

₹137.98

₹123.84

₹123.07

₹4,440.00 0.6 Part time ₹85.38 1 Full time Weekly total

2

1

₹85.38

₹85.38 ₹61.53

₹275.96 ₹7,026.52

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Question 17

Pay grade table						
Pay grade	Pay rate					
A1	₹20,000.0	0				
AZ	₹18,500.0	0				
B1	₹17,750.0	0				
B2	₹17,250.0	0				
83	₹16,500.0	0				
C1	₹16,100.0	0				
C2	₹15,400.0	0				
C3	₹ 14,350.0	0				
D1	₹8,000.0	0				
D2	₹7,400.0	0				
		Goa	Elephant Sa	nctuary		
Weekly water table		ova	Elephane Sa	incluur y		
Mame	Pay ande	Joh code	Ich description	Annual calany	Works Job tune	Week
Abbay Sharma	Payglabe	500 0002	Sonduscription Sonduscription	Annual Salary	1 Full time	W CEX
Manish Kanaar	87	40	Administrator	₹ 17,350,00	1 Fulltime	
Surian Malik	87	PC DC	Park guardian	₹17,250.00	1 Fulltime	
Arnav Nair	87	FG	Security	₹ 17,250.00	1 Fulltime	
Arriav Nair	02	30	Security	₹ 17,250.00	1 Full time	
Prabir Das	C1	HA MA	Handyman	₹ 16,100.00	1 Full time	
Rajul Venkatesan Dagage Balasu basasaiyan	C1	MA	Manout	₹ 16,100.00	1 Full time	
Parees balasu bramanium		05	Overseas salesperson	₹ 16,100.00	1 Full time	
Lalit Sharma	C2		Mahout	₹ 15,400.00	1 Full time	
Arrieva Dasgupta	62	CLI CLI	Shanwarkar	₹ 13,400.00	0 8 Part time	
Agai Singh	C2	20	Shop worker Onto admission	₹ 12,520.00	1 Bulltime	
Krishna Dasgunta	C3	MA	Mahout	₹ 14,350.00	1 Fulltime	
Nich ar Son	63	MA	Mahout	₹ 14,350.00	1 Fulltime	
Oias Mukonadhyay	63	MA	Mahout	₹ 14,350.00	1 Fulltime	
Alast Ranstics	63	CE CE	Security	< 14,350.00 3 14 250.00	1 Fulltime	
Ajeet banerjee Indui Boso	63	ac er	Stable hand	₹ 14,350.00	1 Fulltime	
Neela Cupta	C1	70	Tour guide/sples	₹ 13,990,00	0.8 Part time	
Kunala Bose	47	FD	Finance officer	₹ 11,100,00	0.6 Part time	
Nalin Javaraman	62	TG	Tour guide/sales	₹9,240,00	0.6 Part time	
Maniu Chatton ad hyay	C3	SH	Shon worker	₹8,610,00	0.6 Part time	
Oiam Chatteriee	D1	AM	Apprentice Mahout	₹8,000,00	1 Fulltime	
Narmad Rao	D1	сн СН	Shonworker	₹8,000,00	1 Full time	
Lal Savena	D2	ব	Stable hand	₹7,400.00	1 Full time	
Nadeen Sengunta	C3	MA	Mahout	₹7,175.00	0.5 Part time	
Hemadri Dillai	C1	TG	Tour guide/sales	₹6,440,00	0.4 Part time	
Vinavak Pangarajan	D1	AM	Apprentice Mahout	₹6,400.00	0.4 Part time	
Lata Se	D2	ΔΔ	Administrative assistant	₹ 4 440 00	0.6 Part time	
Arva Chattopadhyay	D2	AN	Animal assistant	₹4,440.00	0.6 Part time	
Praiit Baneriee	D1	AM	Apprentice Mahout	₹ 3,200.00	0.4 Part time	
Orriit Dutta	D2	AN	Animal assistant	₹4,440.00	0.6 Part time	
Ruiul Rangan	C3	MA	Mahout	₹14,350.00	1 Fulltime	
					1	

Data edit

Printout

2 for 3 changes and 1 for 2

Correct total only - 7026.52

www.dynamicpapers.com Page 16 Mark Scheme Syllabus Paper Cambridge IGCSE – May/June 2016 0417 32 1 body {background-color:#000000} **Evidence document** h1,h2 Helvetica 1 , Arial, sans-serif 1 **Question 25** h1 color: #FFFFFF; 1 font-size:30px; 1 styl9999.css - Notepad text-align:center; 1 font-style:italic; 1 Eile Edit Format View Help h2 color:#FFFF00; 1 body {background-color:#000000;} font-size:20px; 1 text-align: right 1 h1,h2 {font-family:Helvetica,Arial,sa table,td {border: 0} 1 {color:#FFFFFF; font-style:italic; tonc-size:sopx; cexc-arign: cencer; h1 h2 {color:#FFFF00; font-size:20px; text-align:right} table,td {border:0} Browser view In browser with no letters vis 1 /* A Candidate, XX999 9999 */ Table borders not visible 1 1st row **GES** logo 1 < ∣ 2nd row 4 cells 1 Images as shown **Question 26** (4 correct for 2 marks, 3 for 1) 2 Text 100% correct 3rd row 1 in h1 1 4th row Updated by: <cand details> 1 in h2 1 🛅 = 🖾 Page 🔻 Safety 🕶 Tools 🕶 🚯 Goa Elephant Sanctuary Trek up a Chill out in Elephant Elephant jungle our tranquil bath time rides stream gardens Updated by: A Candidate, ZZ999, 9999



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Warner	Width and height attributes can be set within the web page Image can be resized within a graphics package	1 1
Product Base Image: State Image:	 Methods Methods Muthod is a method in different ways for use in a web page". Describe these methods. Width and height attributes can be set in the IMG tag within the webpage. The image can be resized within a graphics package and saved with its new width and height. 	N.

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Page 19	Mark Scheme	Syllabus	Paper	
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Question 28	3 from: Resizing in web page takes longer to load as full image in this allows the same image to be used as a full image and if resized in a graphic package the file size is reduced. Therefore faster to download the web page. which is essential given the information "Many of the page have very slow internet connection". Resizing may change clarity of the image Conclusion: the resizing in the graphics package is apprended. • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page • Evaluation of these methods for use in this web page	0417 is download and a thumb beople who opriate for t	32 ed. nail. will view t his task.	he web Max 3 1
Arg straf Barrowski skal Barrowski skal Barrowski skal Barrowski skal	 Therefore faster to download the web page, which is essential given the information "Many of the people who will view the we page have very slow internet connection, so efficient markup must be used". Conclusion: the resizing in the graphics package is appropriate for this task. 	•		
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Image: Second	Web development layers • Features of web development layers • The bayout of a web page is created in the content layer. • The behaviour layer contains the colour definitions for a web page. The layout of a web page is created in the content layer. The layout of a web page is created in the content layer. The layout of a web page is created in the content layer. The layout of a web page is created in the content layer. The layout of a web page is created in the content layer. The layout of a web page is created in the content layer. The persentation layer contains coding. Hyperlinks are placed in the content layer. The presentation layer contains the colour definitions for a web page.	1 1 1 1 1 1 1