

Cambridge IGCSE™

INFORMATION & COMMUNICATION TECHNOLOGY

0417/03

Paper 3 Data Analysis and Website Authoring

October/November 2022

MARK SCHEME

Maximum Mark: 80



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.

Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

Cambridge International will not enter into discussions about these mark schemes.

Cambridge International is publishing the mark schemes for the October/November 2022 series for most Cambridge IGCSE™, Cambridge International A and AS Level components and some Cambridge O Level components.

Generic Marking Principles

These general marking principles must be applied by all examiners when marking candidate answers. They should be applied alongside the specific content of the mark scheme or generic level descriptors for a question. Each question paper and mark scheme will also comply with these marking principles.

GENERIC MARKING PRINCIPLE 1:

Marks must be awarded in line with:

- the specific content of the mark scheme or the generic level descriptors for the question
- the specific skills defined in the mark scheme or in the generic level descriptors for the question
- the standard of response required by a candidate as exemplified by the standardisation scripts.

GENERIC MARKING PRINCIPLE 2:

Marks awarded are always whole marks (not half marks, or other fractions).

GENERIC MARKING PRINCIPLE 3:

Marks must be awarded **positively**:

- marks are awarded for correct/valid answers, as defined in the mark scheme. However, credit is given for valid answers which go beyond the scope of the syllabus and mark scheme, referring to your Team Leader as appropriate
- marks are awarded when candidates clearly demonstrate what they know and can do
- marks are not deducted for errors
- marks are not deducted for omissions
- answers should only be judged on the quality of spelling, punctuation and grammar when these features are specifically assessed by the question as indicated by the mark scheme. The meaning, however, should be unambiguous.

GENERIC MARKING PRINCIPLE 4:

Rules must be applied consistently, e.g. in situations where candidates have not followed instructions or in the application of generic level descriptors.

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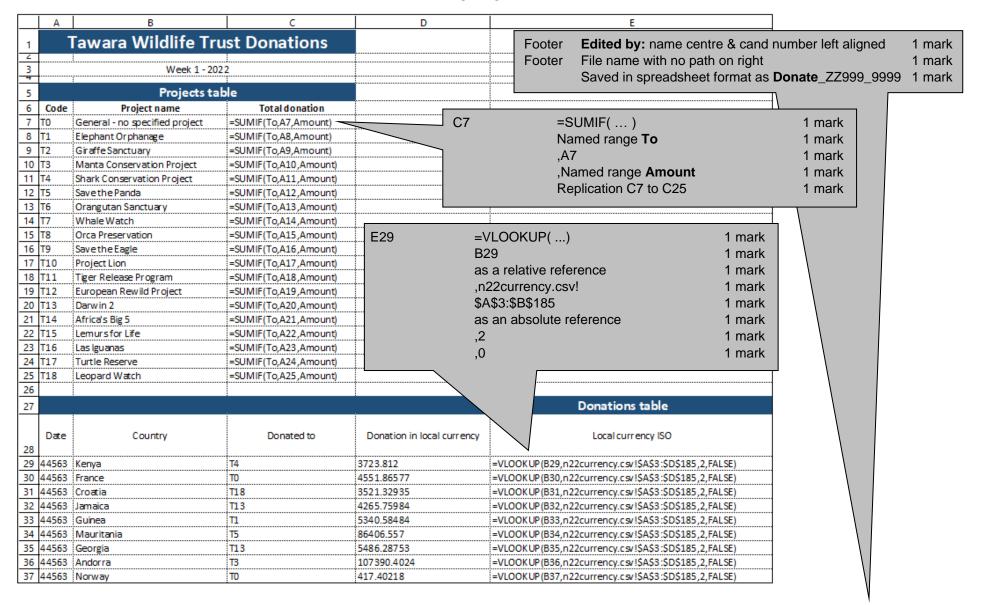
GENERIC MARKING PRINCIPLE 5:

Marks should be awarded using the full range of marks defined in the mark scheme for the question (however; the use of the full mark range may be limited according to the quality of the candidate responses seen).

GENERIC MARKING PRINCIPLE 6:

Marks awarded are based solely on the requirements as defined in the mark scheme. Marks should not be awarded with grade thresholds or grade descriptors in mind.

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	Α	В	С	D	E
38	44563	Fiji	то	11755.37145	=VLOOKUP(B38,n22currency.csv!\$A\$3:\$D\$185,2,FALSE)
39	44563	Laos	T13	2530.31508	=VLOOKUP(B39,n22currency.csv!\$A\$3:\$D\$185,2,FALSE)
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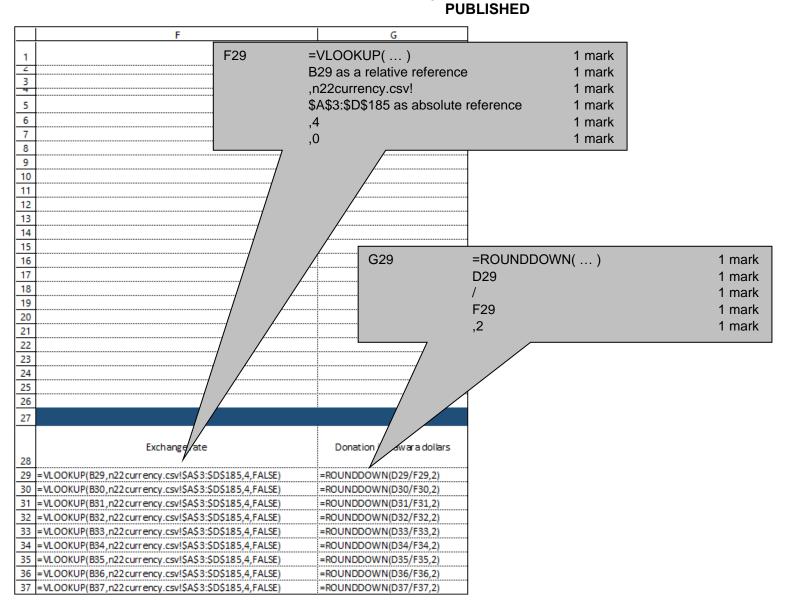
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-	=VLOOKUP(B70,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D70/F70,2)
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75	,,	=ROUNDDOWN(D75/F75,2)
76	=VLOOKUP(B76,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D76/F76,2)
77	=VLOOKUP(B77,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D77/F77,2)
78	=VLOOKUP(B78,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D78/F78,2)

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	F F	G	1		
77	=VLOOKUP(B77,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D77/F77,2)			
I	=VLOOKUP(B78,n22 curr ency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D78/F78,2)	1		
79	=VLOOKUP(B79,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D79/F79,2)	1		
80	=VLOOKUP(B80,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D80/F80,2)	1		
81	=VLOOKUP(B81,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D81/F81,2)	1		
82	=VLOOKUP(B82,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D82/F82,2)	1		
83	=VLOOKUP(B83,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D83/F83,2)	1		
84	=VLOOKUP(B84,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D84/F84,2)	1		
85	=VLOOKUP(B85,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D85/F85,2)	1		
86	=VLOOKUP(B86,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D86/F86,2)	1		
87	=VLOOKUP(B87,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D87/F87,2)	1		
88	=VLOOKUP(B88,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D88/F88,2)	1		
89	=VLOOKUP(B89,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D89/F89,2)	1		
90	=VLOOKUP(B90,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D90/F90,2)			
91	=VLOOKUP(B91,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D91/F91,2)			
92	=VLOOKUP(B92,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D92/F92,2)]		
93	=VLOOKUP(B93,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D93/F93,2)			
94	=VLOOKUP(B94,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D94/F94,2)			
95	=VLOOKUP(B95,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D95/F95,2)			
96	=VLOOKUP(B96,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D96/F96,2)			
97	=VLOOKUP(B97,n22 currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D97/F97,2)			
98	=VLOOKUP(B98,n22 currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D98/F98,2)			
99	=VLOOKUP(B99,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D99/F99,2)			
100	=VLOOKUP(B100,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D100/F100,2)			
101	=VLOOKUP(B101,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D101/F101,2)			
102	=VLOOKUP(B102,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D102/F102,2)			
103	=VLOOKUP(B103,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D103/F103,2)			
104	=VLOOKUP(B104,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D104/F104,2)] \		
105	=VLOOKUP(B105,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D105/F105,2)			
106	=VLOOKUP(B106,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D106/F106,2)	Replication	columns E, F, G	1 mark
107	=VLOOKUP(B107,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D107/F107,2)	Orientation	Landscape	1 mark
108	=VLOOKUP(B108,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D108/F108,2)	Chemation	•	
109	=VLOOKUP(B109,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D109/F109,2)		Row & column heads & fully visible	1 mark
110	=VLOOKUP(B110,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D110/F110,2)			
111	=VLOOKUP(B111,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D111/F111,2)			
112	=VLOOKUP(B112,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D112/F112,2)			
113	=VLOOKUP(B113,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D113/F113,2)			
114	=VLOOKUP(B114,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D114/F114,2)			
115	=VLOOKUP(B115,n22currency.csv!\$A\$3:\$D\$185,4,FALSE)	=ROUNDDOWN(D115/F115,2)			

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	Week 1	- 2022							
	Project	s table	·						
Code	Project n	ame	Total donation						
0	General - no specifi	ed project	\$68,571.20						
1	Elephant Orphanag	ė	\$7,075.50			•			
2	Giraffe Sanctuary								
3	Manta Conservation	n Project	<u> </u>						
Į.	Shark Conservation	Formatti	ina Ca	alle A1·C1	∆3·C3	Δ5·C5 a	and A27.6	327 merged	1 mark
	Save the Panda	Tomati	_					•	
j	Orangutan Sanctua		R	ows 2 & 4	smaller	in height	t than row	3	1 mark
,	Whale Watch		Ro	ows 1 and	5 with v	vhite text	t on a blue	e background	1 mark
t .	Orca Preservation			ow 1 - larg				9	1 mark
1	Save the Eagle			_	•				
LO	Project Lion			ow 1, 3, 5	and 6 ce	entre alig	gned		1 mark
1	Tiger Release Progr		Re	ow 6 bold					1 mark
12	European Rewild P		Fo	ormatting a	annliad t	o Row 2	7 to match	h row 5	1 mark
13	Darwin 2		1 (Jimatting (applied t	O INOW Z	1 to mate	II IOW J	IIIIaik
14	Africa's Big 5		\$12,094.27	I					
5	Lemurs for Life		\$0.00						
16	Las Iguanas		\$153,632.82						
L 7	Turtle Reserve		\$4,363.46						
8	Leopard Watch		\$10,747.05	<u> </u>					
			Donations to	able					
				Donation in	Local	Entre	Do nation in		
Date	Countr	у	Donated to		currency	Exchange	Tawara		
				local currency	ISO	rate	dollars		
2/01/202	2 Kenya		T4	3723.812	KES	130.227	\$28.59		
2/01/202	2 France		TO	4551.86577	EUR	1.124	\$4,049.70		
2/01/202	2 Croatia		T18	3521.32935	HRK	8.579	\$410.45		
2/01/202	2 Jamaica		T13	4265.75984	JMD	166.711	\$25.58		
2/01/202	2 Guinea		T1	5340.58484	GNF	736.977	\$7.24		
2/01/202	2 Mauritania		T5	86406.557	MRO	31.835	\$2,714.20		
2/01/202	2 Georgia		T13	5486.28753	GEL	3.91	\$1,403.14		
2/01/202	2 Andorra		T3	107390.4024	EUR	1.124	\$95,543.06		
2/01/202	2 Norway		·	o	•		>		
2/01/202	2 Fiji		ormatting	Proje	ects col (C & Dona	ations col	G as \$ with 2dp	1 ma
2/01/202	2 Laos			Text	wrapped	d in D28:	G28		1 ma
2/01/202	2 Ethiopia							siddle	
2/01/202						_	entre & m	liudie	1 ma
2/01/202	2 Somalia			Portr	ait single	e page w	/ide		1 ma
2/01/202	2 Korea (South)				_			k fully visible	1 ma
	2 Turkmenistan			14010	JW and C	, Ciui III II	Caurigs 6	a rany violoto	1 1116
	2 Ukraine		TO			33.368	\$66.71		
	2 Maldives		T12	44	MVR	18.932	\$148.13		
	2 Peru			25676.85744	ò	4.147			
stort zuz.									

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03/01/2022	Cayman Islands	T2	2741.9819	KYD	1.015	\$2,701.46
	Falkland Islands	то	15759,40856	FKP	1.024	\$15,390.04
03/01/2022	Nepal	TS	3015,49482	NPR	149.159	\$20.21
03/01/2022	Colombia	T16	4704.39305	COP	4708.458	\$0.99
03/01/2022		T9	139018.2224		79,369	\$1,751.54
03/01/2022		T16	3562.07964		1848,569	\$1.92
03/01/2022	>	T17	1185.3704		1.124	\$1.054.60
03/01/2022		T5	17911.88568		12.51	\$1,431.80
03/01/2022		T3	240.90561	Å	62.705	\$3.84
03/01/2022	Sierra	T6	7039.93968		11729,488	\$0.60
03/01/2022		T9	187.67892	.	1.716	\$109.37
		то	3692.9582		130.227	\$28.35
04/01/2022		то	14373.52692		19.385	\$741.47
				ò		
04/01/2022	United States of America	TO T13	3531.11344 20688.62184		166.711 1.229	\$21.18 \$16.833.70
04/01/2022			14275.92456		4625.35	\$3.08
		T8				
04/01/2022		T10	25518.50262		1.221	\$20,899.67
04/01/2022		T14	1255.4256		1.716	\$731.60
04/01/2022		T13	105.5998		1.124	\$93.95
04/01/2022		T17	3719.15864	•	1.124	\$3,308.86
	Germany	T2	9153.07062		1.124	\$8,143.30
04/01/2022	Jersey	T14	1247.1342	JEP	1.024	\$1,217.90
04/01/2022	Comoros	T7	3152.33625	KMF	736.977	\$4.27
04/01/2022	Isle of Man	T13	700.35316	IMP	1.024	\$683.93
04/01/2022		TO	1322.40848	ILS	4.393	\$301.02
04/01/2022	Bolivia	T16	264838.3415	BOB	8.432	\$31,408.72
04/01/2022	Monaco	T18	7988.90976	EUR	1.124	\$7,107.57
04/01/2022	Netherlands	T14	5702.33196	EUR	1.124	\$5,073.24
04/01/2022	Cyprus	TO	1233.2656	EUR	1.124	\$1,097.21
04/01/2022	Afghanistan	T5	383813.8282	AFN	93.023	\$4,126.00
	Montenegro	TO	21318.07392	o	1.124	\$18,966.25
04/01/2022		T11	2287.63224	MKD	4694.352	\$0.48
04/01/2022	Libva	T8	4424.77212		1.734	\$2,551.77
05/01/2022		TO TO	845.8866	٥	12.559	\$67.35
05/01/2022		T10	3601.21732	ò	93.545	\$38.49
05/01/2022		T9	11821.39776		4,472	\$2,643,42
05/01/2022		T14	1543.16208		0.867	\$1,779.88
05/01/2022		T18	13390.80912		4.147	\$3,229.03
05/01/2022		TO	771.87328	å	51765.473	\$0.01
				å		
05/01/2022		T2	7531,40736		1.124	\$6,700.54
05/01/2022		T5	1520.81696		9.436	\$161.17
06/01/2022		T4	8095.46544		53.059	\$152.57
06/01/2022		TO	5063.36148 1673.2681	EUK	1.124	\$4,504.77 \$2.27
	Congo/Kinshasa	13		ò	736.977	
06/01/2022		T1	5320.72376		4616.695	\$1.15
06/01/2022		T14	1946.32964		18.932	\$102.80
06/01/2022	Panama	T14	3893.58918	PAB	1.221	\$3,188.85
06/01/2022	New Zealand	T7	40205.32776	NZD	2.023	\$19,874.11
06/01/2022	Sudan	T6	22794.30576	SDG	67.995	\$335.23
06/01/2022	Egypt	T11	883.88289	Y	19.385	\$45.59

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06/01/2022 Samoa	T5	20033.6724	WST	3.428	\$5,844.12
06/01/2022 Isle of Man	T5	5085.66164	IMP	1.024	\$4,966.46
06/01/2022 Monaco	T16	4934.88684	EUR	1.124	\$4,390.46
06/01/2022 South Africa	T16	6402.98448	ZAR	22.142	\$289.17
06/01/2022 Slovakia	TO	8026.40232	EUR	1.124	\$7,140.92
07/01/2022 Turkmenistan	T4	16616.76048	TMT	4.304	\$3,860.77
07/01/2022 United Arab Emirates	T3	23878.76544	AED	4.511	\$5,293.45
07/01/2022 Burundi	T16	332866.0614	BIF	736.977	\$451.66
07/01/2022 Spain	T1	7943.43456	EUR	1.124	\$7,067.11
07/01/2022 Serbia	TO	6831.98352	RSD	132.305	\$51.63
07/01/2022 Bahamas	T16	142410.7712	BSD	1.221	\$116,634.53
07/01/2022 Isle of Man	T8	4902.00004	IMP	1.024	\$4,787.10
07/01/2022 Kuwait	TO	2015.15216	KWD	0.384	\$5,247.79
07/01/2022 Cambodia	T9	47228.70733	KHR	4980.111	\$9.48
07/01/2022 Spain	T4	22115.0232	EUR	1.124	\$19,675.28
07/01/2022 Kyrgyzstan	TO	2295.53396	KGS	95.85	\$23.94
07/01/2022 Kosovo	T13	1816.4402	EUR	1.124	\$1,616.05

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	Α	В	С					
- 1	Tawara Wildlife Trust Donations							
2								
3	Week 2 - 2022							
4								
5	Projects table							
6	Code	Project name	Total donation					
7	T11	Tiger Release Program	15,000.00					
11	T4	Shark Conservation Project	15,179.01					
17	T10	Project Lion	21,775.69					
18	T0	General - no specified project	26,457.09					
- 1	Extract Na	me, centre & candidate number on	left in header	1 mark				
- 1	Ex	ract >= 15000	•	1 mark				
	Data sorted into descending order of Project name							
	Sir	gle page, row & column headings	& fully visible	1 mark				

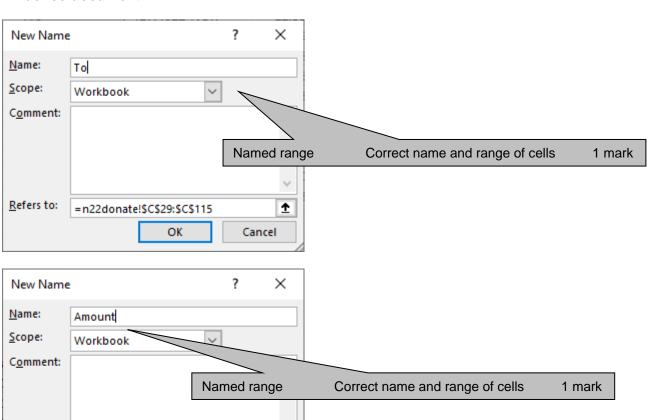
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Refers to:

=n22donate!\$G\$29:\$G\$115

OK

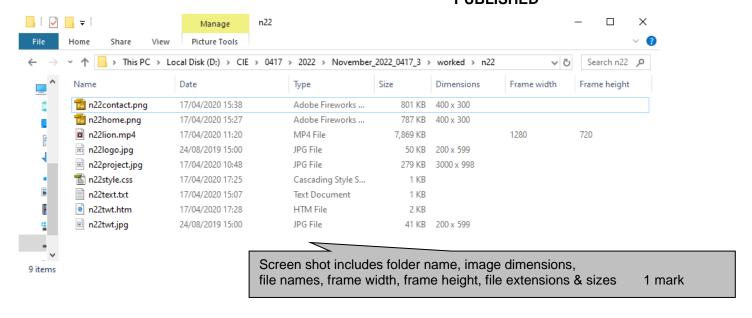
Evidence document



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<u>+</u>

Cancel



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```
<!DOCTYPE html>
<html>
<head>
 <link rel="stylesheet" type="text/css" href="n22style.css">
</head>
                         Stylesheet n22style.css attached
              Head section
                                                             1 mark
<body>
  Table
                          width=100%
                          no letters visible
                                                             1 mark
   <t.r>
    width=30%
              Row 1 left
                                                             1 mark
                         rowspan=5
                                                             1 mark
      <imq src="n22logo.jpg" alt="Logo for Tawara Wildlife Trust" style="width:100%;">
    width=70%
              Row 1 right
                                                             1 mark
                         colspan=2
                                                             1 mark
    <imq src="n22project.jpq" alt="Title for Project Lion" style="width:100%;">
    Row 2
                          colspan=2
                                                             1 mark
   video <...> tag used ...
                                                             1 mark
                          ... width="100%"
                                                             1 mark
                         source<...> tag used ...
                                                             1 mark
                         src="n22lion.mp4"
                                                             1 mark
                         type="video/mp4"
                                                             1 mark
                         appropriate error message
                                                             1 mark
   <video width="100%" controls>
```

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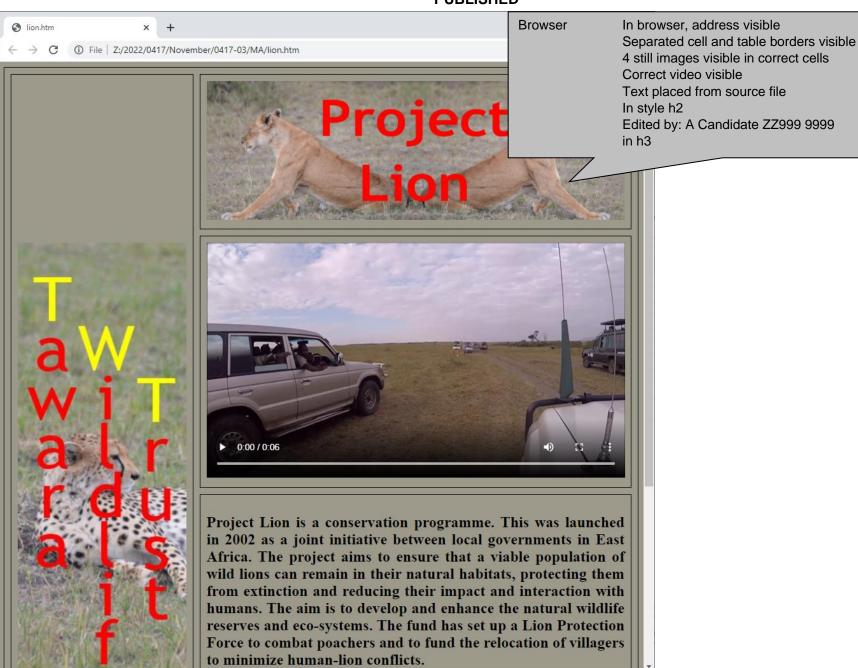
<h2>Project Lion is a conservation programme. This was launched in 2002 as a joint initiative between local governments in East Africa. The project aims to ensure that a viable population of wild lions can remain in their natural habitats, protecting them from extinction and reducing their impact and interaction with humans. The aim is to develop and enhance the natural wildlife reserves and eco-systems. The fund has set up a Lion Protection Force to combat poachers and to fund the relocation of villagers to minimize human-lion conflicts.

```
</h2>
             Hyperlink
                        anchor around n22home.png
                                                              1 mark
href="n22twt.htm"
                                                              1 mark
<t.r>
 <a href="n22twt.htm">
   <imq src="n22home.png" alt="Image to return to homepage" style="width:100%" />
  </a>
 Row 4
                       cell width 35%
                                                            1 mark
 Hyperlink
                                     anchor around n22contact.png
                                                                          1 mark
                                     href="mailto:
                                                                          1 mark
                                     twt@cambridgeinternational.org
                                                                          1 mark
                                     ?subject=Project%20Lion"
                                                                          1 mark
  <a href="mailto:twt@cambridgeinternational.org?subject=Project%20Lion">
   <imq src="n22contact.pnq" alt="Image to select contact us" style="width:100%" />
  </a>
4 still images
                                                  appropriate alt text
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style="width:100%"
                                                                                        1 mark
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1 mark



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Project Lion is a conservation programme. This was launched in 2002 as a joint initiative between local governments in East Africa. The project aims to ensure that a viable population of wild lions can remain in their natural habitats, protecting them from extinction and reducing their impact and interaction with humans. The aim is to develop and enhance the natural wildlife reserves and eco-systems. The fund has set up a Lion Protection Force to combat poachers and to fund the relocation of villagers to minimize human-lion conflicts.



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