GradeMax

Cambridge Assessment International Education

Cambridge IGCSE™

INFORMATION & COMMUNICATION TECHNOLOGY **0417/03**

Paper 3 Data Analysis and Website Authoring **October/November 2022**

MARK SCHEME

Maximum Mark: 80

Published

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.

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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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	A	B	C	D	E
1	**Tawara Wildlife Trust Donations**				
3		Week 1 - 2022			
5		**Projects table**			
6	**Code**	**Project name**	**Total donation**		
7	T0	General - no specified project	=SUMIF(To,A7,Amount)		
8	T1	Elephant Orphanage	=SUMIF(To,A8,Amount)		
9	T2	Giraffe Sanctuary	=SUMIF(To,A9,Amount)		
10	T3	Manta Conservation Project	=SUMIF(To,A10,Amount)		
11	T4	Shark Conservation Project	=SUMIF(To,A11,Amount)		
12	T5	Save the Panda	=SUMIF(To,A12,Amount)		
13	T6	Orangutan Sanctuary	=SUMIF(To,A13,Amount)		
14	T7	Whale Watch	=SUMIF(To,A14,Amount)		
15	T8	Orca Preservation	=SUMIF(To,A15,Amount)		
16	T9	Save the Eagle	=SUMIF(To,A16,Amount)		
17	T10	Project Lion	=SUMIF(To,A17,Amount)		
18	T11	Tiger Release Program	=SUMIF(To,A18,Amount)		
19	T12	European Rewild Project	=SUMIF(To,A19,Amount)		
20	T13	Darwin 2	=SUMIF(To,A20,Amount)		
21	T14	Africa's Big 5	=SUMIF(To,A21,Amount)		
22	T15	Lemurs for Life	=SUMIF(To,A22,Amount)		
23	T16	Las Iguanas	=SUMIF(To,A23,Amount)		
24	T17	Turtle Reserve	=SUMIF(To,A24,Amount)		
25	T18	Leopard Watch	=SUMIF(To,A25,Amount)		
26					
27					**Donations table**
28	Date	Country	Donated to	Donation in local currency	Local currency ISO
29	44563	Kenya	T4	3723.812	=VLOOKUP(B29,n22currency.csv!$A$3:$D$185,2,FALSE)
30	44563	France	T0	4551.86577	=VLOOKUP(B30,n22currency.csv!$A$3:$D$185,2,FALSE)
31	44563	Croatia	T18	3521.32935	=VLOOKUP(B31,n22currency.csv!$A$3:$D$185,2,FALSE)
32	44563	Jamaica	T13	4265.75984	=VLOOKUP(B32,n22currency.csv!$A$3:$D$185,2,FALSE)
33	44563	Guinea	T1	5340.58484	=VLOOKUP(B33,n22currency.csv!$A$3:$D$185,2,FALSE)
34	44563	Mauritania	T5	86406.557	=VLOOKUP(B34,n22currency.csv!$A$3:$D$185,2,FALSE)
35	44563	Georgia	T13	5486.28753	=VLOOKUP(B35,n22currency.csv!$A$3:$D$185,2,FALSE)
36	44563	Andorra	T3	107390.4024	=VLOOKUP(B36,n22currency.csv!$A$3:$D$185,2,FALSE)
37	44563	Norway	T0	417.40218	=VLOOKUP(B37,n22currency.csv!$A$3:$D$185,2,FALSE)

Footer	**Edited by:** name centre & cand number left aligned	1 mark
Footer	File name with no path on right	1 mark
	Saved in spreadsheet format as **Donate**_ZZ999_9999	1 mark

C7	=SUMIF(…)	1 mark
	Named range **To**	1 mark
	,A7	1 mark
	,Named range **Amount**	1 mark
	Replication C7 to C25	1 mark

E29	=VLOOKUP(...)	1 mark
	B29	1 mark
	as a relative reference	1 mark
	,n22currency.csv!	1 mark
	$A$3:$B$185	1 mark
	as an absolute reference	1 mark
	,2	1 mark
	,0	1 mark

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Donate_ZZ999_9999.xlsx

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	A	B	C	D	E
38	44563	Fiji	T0	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$185,2,FALSE)
40	44563	Ethiopia	T9	2738.60647	=VLOOKUP(B40,n22currency.csv!$A$3:$D$185,2,FALSE)
41	44563	Libya	T16	531.35976	=VLOOKUP(B41,n22currency.csv!$A$3:$D$185,2,FALSE)
42	44563	Somalia	T2	20321.06904	=VLOOKUP(B42,n22currency.csv!$A$3:$D$185,2,FALSE)
43	44563	Korea (South)	T2	2345.6194	=VLOOKUP(B43,n22currency.csv!$A$3:$D$185,2,FALSE)
44	44564	Turkmenistan	T0	1915.77312	=VLOOKUP(B44,n22currency.csv!$A$3:$D$185,2,FALSE)
45	44564	Ukraine	T0	2226.058	=VLOOKUP(B45,n22currency.csv!$A$3:$D$185,2,FALSE)
46	44564	Maldives	T12	2804.44744	=VLOOKUP(B46,n22currency.csv!$A$3:$D$185,2,FALSE)
47	44564	Peru	T0	25676.85744	=VLOOKUP(B47,n22currency.csv!$A$3:$D$185,2,FALSE)
48	44564	Lesotho	T16	3330.2996	=VLOOKUP(B48,n22currency.csv!$A$3:$D$185,2,FALSE)
49	44564	Cayman Islands	T2	2741.9819	=VLOOKUP(B49,n22currency.csv!$A$3:$D$185,2,FALSE)
50	44564	Falkland Islands	T0	15759.40856	=VLOOKUP(B50,n22currency.csv!$A$3:$D$185,2,FALSE)
51	44564	Nepal	T5	3015.49482	=VLOOKUP(B51,n22currency.csv!$A$3:$D$185,2,FALSE)
52	44564	Colombia	T16	4704.39305	=VLOOKUP(B52,n22currency.csv!$A$3:$D$185,2,FALSE)
53	44564	Argentina	T9	139018.2224	=VLOOKUP(B53,n22currency.csv!$A$3:$D$185,2,FALSE)
54	44564	Lebanon	T16	3562.07964	=VLOOKUP(B54,n22currency.csv!$A$3:$D$185,2,FALSE)
55	44564	Latvia	T17	1185.3704	=VLOOKUP(B55,n22currency.csv!$A$3:$D$185,2,FALSE)
56	44564	Tajikistan	T5	17911.88568	=VLOOKUP(B56,n22currency.csv!$A$3:$D$185,2,FALSE)
57	44564	Gambia	T3	240.90561	=VLOOKUP(B57,n22currency.csv!$A$3:$D$185,2,FALSE)
58	44564	Sierra	T6	7039.93968	=VLOOKUP(B58,n22currency.csv!$A$3:$D$185,2,FALSE)
59	44564	Canada	T9	187.67892	=VLOOKUP(B59,n22currency.csv!$A$3:$D$185,2,FALSE)
60	44564	Kenya	T0	3692.9582	=VLOOKUP(B60,n22currency.csv!$A$3:$D$185,2,FALSE)
61	44565	Egypt	T0	14373.52692	=VLOOKUP(B61,n22currency.csv!$A$3:$D$185,2,FALSE)
62	44565	Jamaica	T0	3531.11344	=VLOOKUP(B62,n22currency.csv!$A$3:$D$185,2,FALSE)
63	44565	United States of America	T13	20688.62184	=VLOOKUP(B63,n22currency.csv!$A$3:$D$185,2,FALSE)
64	44565	Uganda	T8	14275.92456	=VLOOKUP(B64,n22currency.csv!$A$3:$D$185,2,FALSE)
65	44565	Panama	T10	25518.50262	=VLOOKUP(B65,n22currency.csv!$A$3:$D$185,2,FALSE)
66	44565	Canada	T14	1255.4256	=VLOOKUP(B66,n22currency.csv!$A$3:$D$185,2,FALSE)
67	44565	Italy	T13	105.5998	=VLOOKUP(B67,n22currency.csv!$A$3:$D$185,2,FALSE)
68	44565	Italy	T17	3719.15864	=VLOOKUP(B68,n22currency.csv!$A$3:$D$185,2,FALSE)
69	44565	Germany	T2	9153.07062	=VLOOKUP(B69,n22currency.csv!$A$3:$D$185,2,FALSE)
70	44565	Jersey	T14	1247.1342	=VLOOKUP(B70,n22currency.csv!$A$3:$D$185,2,FALSE)
71	44565	Comoros	T7	3152.33625	=VLOOKUP(B71,n22currency.csv!$A$3:$D$185,2,FALSE)
72	44565	Isle of Man	T13	700.35316	=VLOOKUP(B72,n22currency.csv!$A$3:$D$185,2,FALSE)
73	44565	Israel	T0	1322.40848	=VLOOKUP(B73,n22currency.csv!$A$3:$D$185,2,FALSE)
74	44565	Bolivia	T16	264838.3415	=VLOOKUP(B74,n22currency.csv!$A$3:$D$185,2,FALSE)
75	44565	Monaco	T18	7988.90976	=VLOOKUP(B75,n22currency.csv!$A$3:$D$185,2,FALSE)
76	44565	Netherlands	T14	5702.33196	=VLOOKUP(B76,n22currency.csv!$A$3:$D$185,2,FALSE)

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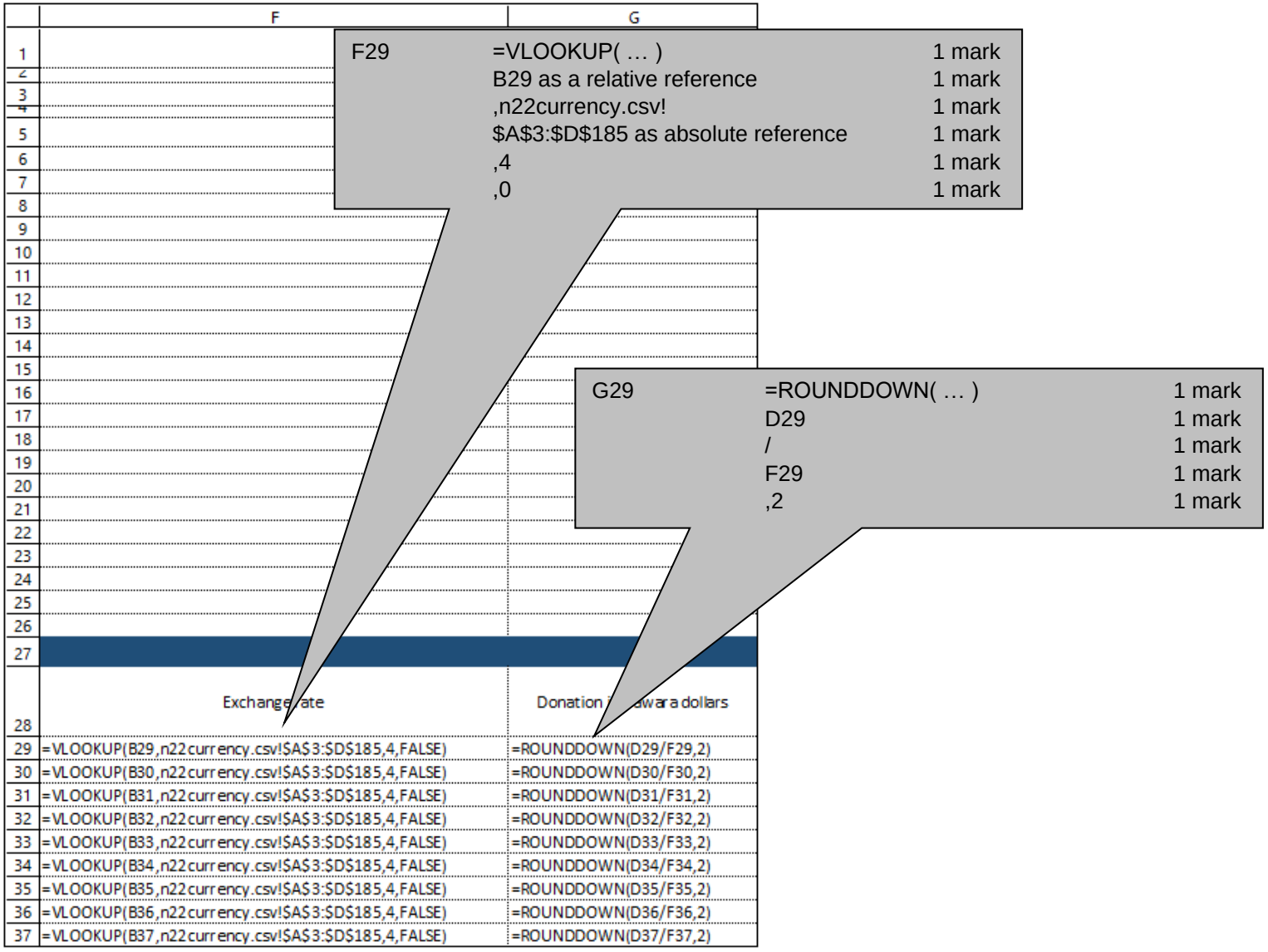
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	A	B	C	D	E
77	44565	Cyprus	T0	1233.2656	=VLOOKUP(B77,n22currency.csv!$A$3:$D$185,2,FALSE)
78	44565	Afghanistan	T5	383813.8282	=VLOOKUP(B78,n22currency.csv!$A$3:$D$185,2,FALSE)
79	44565	Montenegro	T0	21318.07392	=VLOOKUP(B79,n22currency.csv!$A$3:$D$185,2,FALSE)
80	44565	Macedonia	T11	2287.63224	=VLOOKUP(B80,n22currency.csv!$A$3:$D$185,2,FALSE)
81	44565	Libya	T8	4424.77212	=VLOOKUP(B81,n22currency.csv!$A$3:$D$185,2,FALSE)
82	44566	Morocco	T0	845.8866	=VLOOKUP(B82,n22currency.csv!$A$3:$D$185,2,FALSE)
83	44566	India	T10	3601.21732	=VLOOKUP(B83,n22currency.csv!$A$3:$D$185,2,FALSE)
84	44566	Qatar	T9	11821.39776	=VLOOKUP(B84,n22currency.csv!$A$3:$D$185,2,FALSE)
85	44566	Jordan	T14	1543.16208	=VLOOKUP(B85,n22currency.csv!$A$3:$D$185,2,FALSE)
86	44566	Peru	T18	13390.80912	=VLOOKUP(B86,n22currency.csv!$A$3:$D$185,2,FALSE)
87	44566	Iran	T0	771.87328	=VLOOKUP(B87,n22currency.csv!$A$3:$D$185,2,FALSE)
88	44566	Slovenia	T2	7531.40736	=VLOOKUP(B88,n22currency.csv!$A$3:$D$185,2,FALSE)
89	44566	Guatemala	T5	1520.81696	=VLOOKUP(B89,n22currency.csv!$A$3:$D$185,2,FALSE)
90	44567	Uruguay	T4	8095.46544	=VLOOKUP(B90,n22currency.csv!$A$3:$D$185,2,FALSE)
91	44567	Italy	T0	5063.36148	=VLOOKUP(B91,n22currency.csv!$A$3:$D$185,2,FALSE)
92	44567	Congo/Kinshasa	T3	1673.2681	=VLOOKUP(B92,n22currency.csv!$A$3:$D$185,2,FALSE)
93	44567	Madagascar	T1	5320.72376	=VLOOKUP(B93,n22currency.csv!$A$3:$D$185,2,FALSE)
94	44567	Maldives	T14	1946.32964	=VLOOKUP(B94,n22currency.csv!$A$3:$D$185,2,FALSE)
95	44567	Panama	T14	3893.58918	=VLOOKUP(B95,n22currency.csv!$A$3:$D$185,2,FALSE)
96	44567	New Zealand	T7	40205.32776	=VLOOKUP(B96,n22currency.csv!$A$3:$D$185,2,FALSE)
97	44567	Sudan	T6	22794.30576	=VLOOKUP(B97,n22currency.csv!$A$3:$D$185,2,FALSE)
98	44567	Egypt	T11	883.88289	=VLOOKUP(B98,n22currency.csv!$A$3:$D$185,2,FALSE)
99	44567	Samoa	T5	20033.6724	=VLOOKUP(B99,n22currency.csv!$A$3:$D$185,2,FALSE)
100	44567	Isle of Man	T5	5085.66164	=VLOOKUP(B100,n22currency.csv!$A$3:$D$185,2,FALSE)
101	44567	Monaco	T16	4934.88684	=VLOOKUP(B101,n22currency.csv!$A$3:$D$185,2,FALSE)
102	44567	South Africa	T16	6402.98448	=VLOOKUP(B102,n22currency.csv!$A$3:$D$185,2,FALSE)
103	44567	Slovakia	T0	8026.40232	=VLOOKUP(B103,n22currency.csv!$A$3:$D$185,2,FALSE)
104	44568	Turkmenistan	T4	16616.76048	=VLOOKUP(B104,n22currency.csv!$A$3:$D$185,2,FALSE)
105	44568	United Arab Emirates	T3	23878.76544	=VLOOKUP(B105,n22currency.csv!$A$3:$D$185,2,FALSE)
106	44568	Burundi	T16	332866.0614	=VLOOKUP(B106,n22currency.csv!$A$3:$D$185,2,FALSE)
107	44568	Spain	T1	7943.43456	=VLOOKUP(B107,n22currency.csv!$A$3:$D$185,2,FALSE)
108	44568	Serbia	T0	6831.98352	=VLOOKUP(B108,n22currency.csv!$A$3:$D$185,2,FALSE)
109	44568	Bahamas	T16	142410.7712	=VLOOKUP(B109,n22currency.csv!$A$3:$D$185,2,FALSE)
110	44568	Isle of Man	T8	4902.00004	=VLOOKUP(B110,n22currency.csv!$A$3:$D$185,2,FALSE)
111	44568	Kuwait	T0	2015.15216	=VLOOKUP(B111,n22currency.csv!$A$3:$D$185,2,FALSE)
112	44568	Cambodia	T9	47228.70733	=VLOOKUP(B112,n22currency.csv!$A$3:$D$185,2,FALSE)
113	44568	Spain	T4	22115.0232	=VLOOKUP(B113,n22currency.csv!$A$3:$D$185,2,FALSE)
114	44568	Kyrgyzstan	T0	2295.53396	=VLOOKUP(B114,n22currency.csv!$A$3:$D$185,2,FALSE)
115	44568	Kosovo	T13	1816.4402	=VLOOKUP(B115,n22currency.csv!$A$3:$D$185,2,FALSE)

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	F	G
28	Exchange rate	Donation in Kawara dollars
29	=VLOOKUP(B29,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D29/F29,2)
30	=VLOOKUP(B30,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D30/F30,2)
31	=VLOOKUP(B31,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D31/F31,2)
32	=VLOOKUP(B32,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D32/F32,2)
33	=VLOOKUP(B33,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D33/F33,2)
34	=VLOOKUP(B34,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D34/F34,2)
35	=VLOOKUP(B35,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D35/F35,2)
36	=VLOOKUP(B36,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D36/F36,2)
37	=VLOOKUP(B37,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D37/F37,2)

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	F	G
38	=VLOOKUP(B38,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D38/F38,2)
39	=VLOOKUP(B39,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D39/F39,2)
40	=VLOOKUP(B40,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D40/F40,2)
41	=VLOOKUP(B41,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D41/F41,2)
42	=VLOOKUP(B42,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D42/F42,2)
43	=VLOOKUP(B43,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D43/F43,2)
44	=VLOOKUP(B44,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D44/F44,2)
45	=VLOOKUP(B45,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D45/F45,2)
46	=VLOOKUP(B46,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D46/F46,2)
47	=VLOOKUP(B47,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D47/F47,2)
48	=VLOOKUP(B48,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D48/F48,2)
49	=VLOOKUP(B49,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D49/F49,2)
50	=VLOOKUP(B50,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D50/F50,2)
51	=VLOOKUP(B51,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D51/F51,2)
52	=VLOOKUP(B52,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D52/F52,2)
53	=VLOOKUP(B53,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D53/F53,2)
54	=VLOOKUP(B54,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D54/F54,2)
55	=VLOOKUP(B55,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D55/F55,2)
56	=VLOOKUP(B56,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D56/F56,2)
57	=VLOOKUP(B57,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D57/F57,2)
58	=VLOOKUP(B58,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D58/F58,2)
59	=VLOOKUP(B59,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D59/F59,2)
60	=VLOOKUP(B60,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D60/F60,2)
61	=VLOOKUP(B61,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D61/F61,2)
62	=VLOOKUP(B62,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D62/F62,2)
63	=VLOOKUP(B63,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D63/F63,2)
64	=VLOOKUP(B64,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D64/F64,2)
65	=VLOOKUP(B65,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D65/F65,2)
66	=VLOOKUP(B66,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D66/F66,2)
67	=VLOOKUP(B67,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D67/F67,2)
68	=VLOOKUP(B68,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D68/F68,2)
69	=VLOOKUP(B69,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D69/F69,2)
70	=VLOOKUP(B70,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D70/F70,2)
71	=VLOOKUP(B71,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D71/F71,2)
72	=VLOOKUP(B72,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D72/F72,2)
73	=VLOOKUP(B73,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D73/F73,2)
74	=VLOOKUP(B74,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D74/F74,2)
75	=VLOOKUP(B75,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D75/F75,2)
76	=VLOOKUP(B76,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D76/F76,2)

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	F	G
39	=VLOOKUP(B39,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D39/F39,2)
40	=VLOOKUP(B40,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D40/F40,2)
41	=VLOOKUP(B41,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D41/F41,2)
42	=VLOOKUP(B42,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D42/F42,2)
43	=VLOOKUP(B43,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D43/F43,2)
44	=VLOOKUP(B44,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D44/F44,2)
45	=VLOOKUP(B45,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D45/F45,2)
46	=VLOOKUP(B46,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D46/F46,2)
47	=VLOOKUP(B47,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D47/F47,2)
48	=VLOOKUP(B48,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D48/F48,2)
49	=VLOOKUP(B49,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D49/F49,2)
50	=VLOOKUP(B50,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D50/F50,2)
51	=VLOOKUP(B51,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D51/F51,2)
52	=VLOOKUP(B52,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D52/F52,2)
53	=VLOOKUP(B53,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D53/F53,2)
54	=VLOOKUP(B54,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D54/F54,2)
55	=VLOOKUP(B55,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D55/F55,2)
56	=VLOOKUP(B56,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D56/F56,2)
57	=VLOOKUP(B57,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D57/F57,2)
58	=VLOOKUP(B58,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D58/F58,2)
59	=VLOOKUP(B59,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D59/F59,2)
60	=VLOOKUP(B60,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D60/F60,2)
61	=VLOOKUP(B61,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D61/F61,2)
62	=VLOOKUP(B62,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D62/F62,2)
63	=VLOOKUP(B63,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D63/F63,2)
64	=VLOOKUP(B64,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D64/F64,2)
65	=VLOOKUP(B65,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D65/F65,2)
66	=VLOOKUP(B66,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D66/F66,2)
67	=VLOOKUP(B67,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D67/F67,2)
68	=VLOOKUP(B68,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D68/F68,2)
69	=VLOOKUP(B69,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D69/F69,2)
70	=VLOOKUP(B70,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D70/F70,2)
71	=VLOOKUP(B71,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D71/F71,2)
72	=VLOOKUP(B72,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D72/F72,2)
73	=VLOOKUP(B73,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D73/F73,2)
74	=VLOOKUP(B74,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D74/F74,2)
75	=VLOOKUP(B75,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D75/F75,2)
76	=VLOOKUP(B76,n22currency.csv!$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)

A Candidate, ZZ999_9999 Donate_ZZ999_9999.xlsx

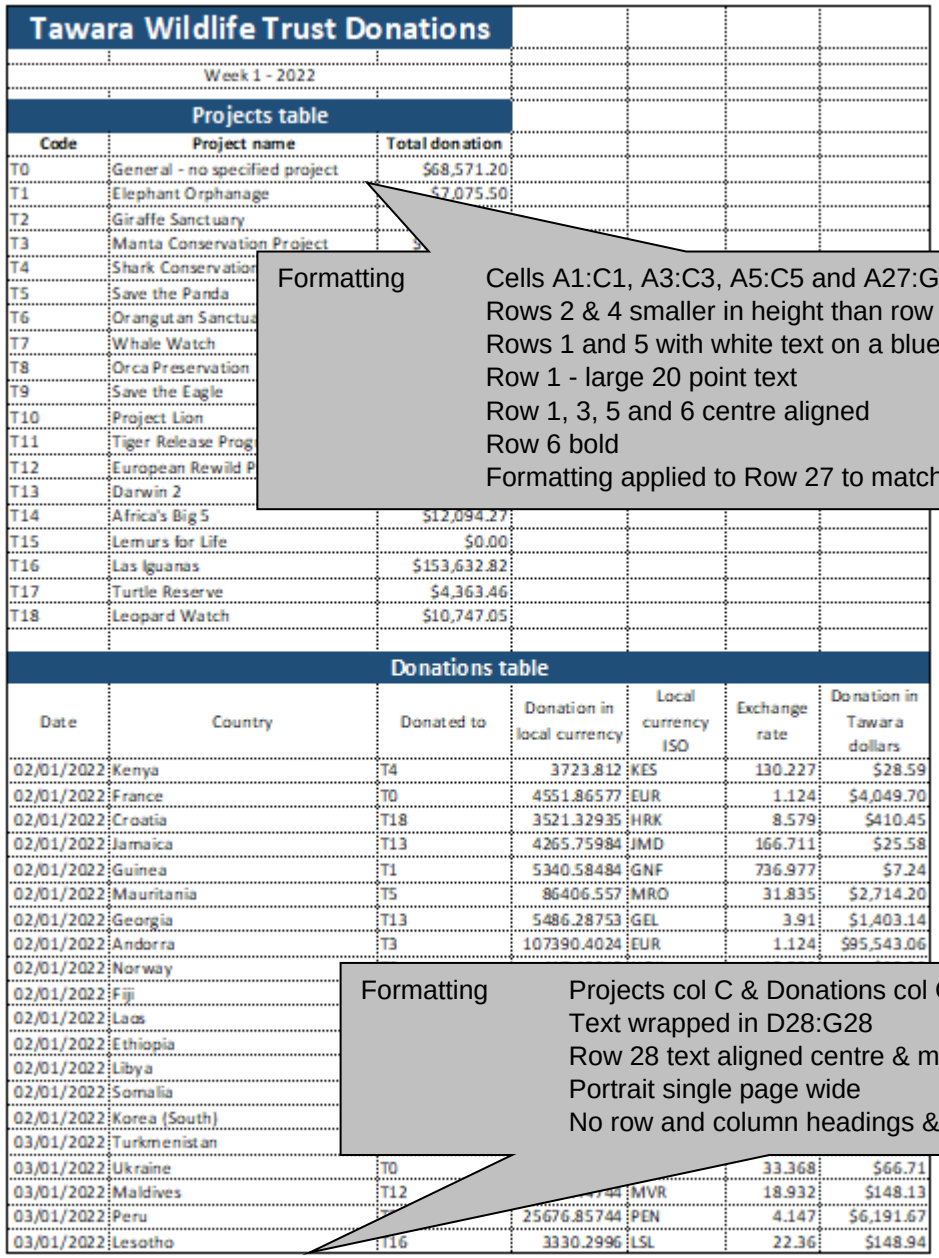
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	F	G
77	=VLOOKUP(B77,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D77/F77,2)
78	=VLOOKUP(B78,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D78/F78,2)
79	=VLOOKUP(B79,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D79/F79,2)
80	=VLOOKUP(B80,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D80/F80,2)
81	=VLOOKUP(B81,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D81/F81,2)
82	=VLOOKUP(B82,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D82/F82,2)
83	=VLOOKUP(B83,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D83/F83,2)
84	=VLOOKUP(B84,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D84/F84,2)
85	=VLOOKUP(B85,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D85/F85,2)
86	=VLOOKUP(B86,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D86/F86,2)
87	=VLOOKUP(B87,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D87/F87,2)
88	=VLOOKUP(B88,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D88/F88,2)
89	=VLOOKUP(B89,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D89/F89,2)
90	=VLOOKUP(B90,n22currency.csv!$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$185,4,FALSE)	=ROUNDDOWN(D96/F96,2)
97	=VLOOKUP(B97,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D97/F97,2)
98	=VLOOKUP(B98,n22currency.csv!$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$185,4,FALSE)	=ROUNDDOWN(D106/F106,2)
107	=VLOOKUP(B107,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D107/F107,2)
108	=VLOOKUP(B108,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D108/F108,2)
109	=VLOOKUP(B109,n22currency.csv!$A$3:$D$185,4,FALSE)	=ROUNDDOWN(D109/F109,2)
110	=VLOOKUP(B110,n22currency.csv!$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)

Replication	columns E, F, G	1 mark
Orientation	Landscape	1 mark
	Row & column heads & fully visible	1 mark

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Donate_ZZ999_9999.xlsx



Tawara Wildlife Trust Donations

Week 1 - 2022

Projects table

Code	Project name	Total donation
T0	General - no specified project	$68,571.20
T1	Elephant Orphanage	$7,075.50
T2	Giraffe Sanctuary	
T3	Manta Conservation Project	
T4	Shark Conservation	
T5	Save the Panda	
T6	Orangutan Sanctua	
T7	Whale Watch	
T8	Orca Preservation	
T9	Save the Eagle	
T10	Project Lion	
T11	Tiger Release Prog	
T12	European Rewild P	
T13	Darwin 2	
T14	Africa's Big 5	$12,094.27
T15	Lemurs for Life	$0.00
T16	Las Iguanas	$153,632.82
T17	Turtle Reserve	$4,363.46
T18	Leopard Watch	$10,747.05

Donations table

Date	Country	Donated to	Donation in local currency	Local currency ISO	Exchange rate	Donation in Tawara dollars
02/01/2022	Kenya	T4	3723.812	KES	130.227	$28.59
02/01/2022	France	T0	4551.86577	EUR	1.124	$4,049.70
02/01/2022	Croatia	T18	3521.32935	HRK	8.579	$410.45
02/01/2022	Jamaica	T13	4265.75984	JMD	166.711	$25.58
02/01/2022	Guinea	T1	5340.58484	GNF	736.977	$7.24
02/01/2022	Mauritania	T5	86406.557	MRO	31.835	$2,714.20
02/01/2022	Georgia	T13	5486.28753	GEL	3.91	$1,403.14
02/01/2022	Andorra	T3	107390.4024	EUR	1.124	$95,543.06
02/01/2022	Norway					
02/01/2022	Fiji					
02/01/2022	Laos					
02/01/2022	Ethiopia					
02/01/2022	Libya					
02/01/2022	Somalia					
02/01/2022	Korea (South)					
03/01/2022	Turkmenistan					
03/01/2022	Ukraine	T0			33.368	$66.71
03/01/2022	Maldives	T12		MVR	18.932	$148.13
03/01/2022	Peru	T	25676.85744	PEN	4.147	$6,191.67
03/01/2022	Lesotho	T16	3330.2996	LSL	22.36	$148.94

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Formatting		
	Cells A1:C1, A3:C3, A5:C5 and A27:G27 merged	1 mark
	Rows 2 & 4 smaller in height than row 3	1 mark
	Rows 1 and 5 with white text on a blue background	1 mark
	Row 1 - large 20 point text	1 mark
	Row 1, 3, 5 and 6 centre aligned	1 mark
	Row 6 bold	1 mark
	Formatting applied to Row 27 to match row 5	1 mark

Formatting		
	Projects col C & Donations col G as $ with 2dp	1 mark
	Text wrapped in D28:G28	1 mark
	Row 28 text aligned centre & middle	1 mark
	Portrait single page wide	1 mark
	No row and column headings & fully visible	1 mark

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03/01/2022	Cayman Islands	T2	2741.9819	KYD	1.015	$2,701.46
03/01/2022	Falkland Islands	T0	15759.40856	FKP	1.024	$15,390.04
03/01/2022	Nepal	T5	3015.49482	NPR	149.159	$20.21
03/01/2022	Colombia	T16	4704.39305	COP	4708.458	$0.99
03/01/2022	Argentina	T9	139018.2224	ARS	79.369	$1,751.54
03/01/2022	Lebanon	T16	3562.07964	LBP	1848.569	$1.92
03/01/2022	Latvia	T17	1185.3704	EUR	1.124	$1,054.60
03/01/2022	Tajikistan	T5	17911.88568	TJS	12.51	$1,431.80
03/01/2022	Gambia	T3	240.90561	GMD	62.705	$3.84
03/01/2022	Sierra	T6	7039.93968	SLL	11729.488	$0.60
03/01/2022	Canada	T9	187.67892	CAD	1.716	$109.37
03/01/2022	Kenya	T0	3692.9582	KES	130.227	$28.35
04/01/2022	Egypt	T0	14373.52692	EGP	19.385	$741.47
04/01/2022	Jamaica	T0	3531.11344	JMD	166.711	$21.18
04/01/2022	United States of America	T13	20688.62184	USD	1.229	$16,833.70
04/01/2022	Uganda	T8	14275.92456	UGX	4625.35	$3.08
04/01/2022	Panama	T10	25518.50262	PAB	1.221	$20,899.67
04/01/2022	Canada	T14	1255.4256	CAD	1.716	$731.60
04/01/2022	Italy	T13	105.5998	EUR	1.124	$93.95
04/01/2022	Italy	T17	3719.15864	EUR	1.124	$3,308.86
04/01/2022	Germany	T2	9153.07062	EUR	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	Israel	T0	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	T0	1233.2656	EUR	1.124	$1,097.21
04/01/2022	Afghanistan	T5	383813.8282	AFN	93.023	$4,126.00
04/01/2022	Montenegro	T0	21318.07392	EUR	1.124	$18,966.25
04/01/2022	Macedonia	T11	2287.63224	MKD	4694.352	$0.48
04/01/2022	Libya	T8	4424.77212	LYD	1.734	$2,551.77
05/01/2022	Morocco	T0	845.8866	MAD	12.559	$67.35
05/01/2022	India	T10	3601.21732	INR	93.545	$38.49
05/01/2022	Qatar	T9	11821.39776	QAR	4.472	$2,643.42
05/01/2022	Jordan	T14	1543.16208	JOD	0.867	$1,779.88
05/01/2022	Peru	T18	13390.80912	PEN	4.147	$3,229.03
05/01/2022	Iran	T0	771.87328	IRR	51765.473	$0.01
05/01/2022	Slovenia	T2	7531.40736	EUR	1.124	$6,700.54
05/01/2022	Guatemala	T5	1520.81696	GTQ	9.436	$161.17
06/01/2022	Uruguay	T4	8095.46544	UYU	53.059	$152.57
06/01/2022	Italy	T0	5063.36148	EUR	1.124	$4,504.77
06/01/2022	Congo/Kinshasa	T3	1673.2681	CDF	736.977	$2.27
06/01/2022	Madagascar	T1	5320.72376	MGA	4616.695	$1.15
06/01/2022	Maldives	T14	1946.32964	MVR	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	EGP	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	T0	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	T0	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	T0	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	T0	2295.53396	KGS	95.85	$23.94
07/01/2022	Kosovo	T13	1816.4402	EUR	1.124	$1,616.05

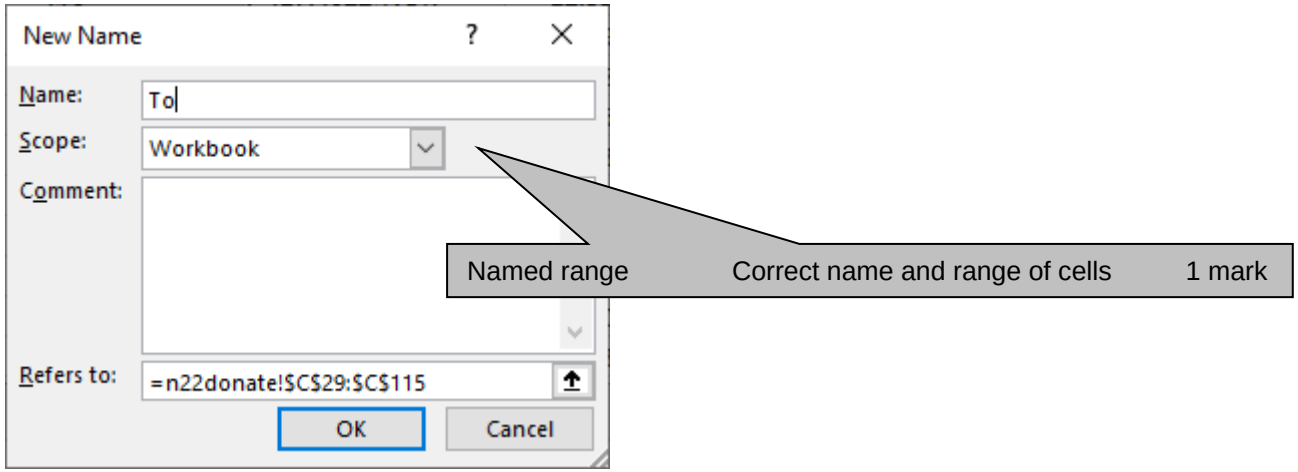
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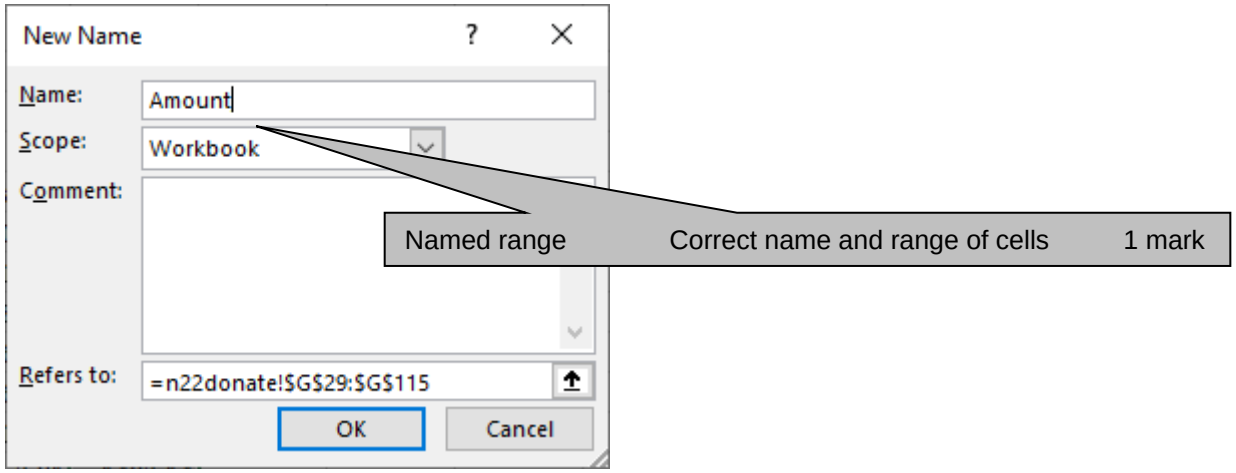
A Candidate, ZZ999, 9999

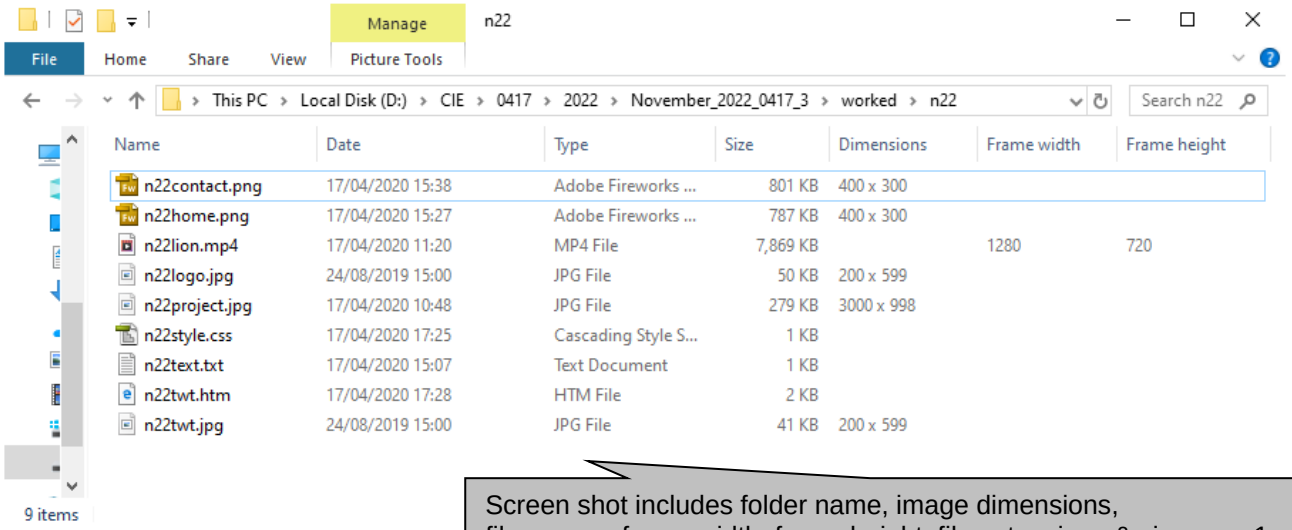
	A	B	C
1	Tawara Wildlife Trust Donations		
2			
3	Week 2 - 2022		
4			
5	Projects table		
6	Code	Project name	Total donation
7	T11	Tiger Release Program	15,000.00
11	T4	Shark Conservation Project	15,179.01
17	T10	Project Lion	21,775.69
18	T0	General - no specified project	26,457.09

Extract	Name, centre & candidate number on left in header	1 mark
	Extract >= 15000	1 mark
	Data sorted into descending order of Project name	1 mark
	Single page, row & column headings & fully visible	1 mark

Evidence document







Screen shot includes folder name, image dimensions,
file names, frame width, frame height, file extensions & sizes 1 mark

```
<!DOCTYPE html>
<html>
 <head>
  <link rel="stylesheet" type="text/css" href="n22style.css">
 </head>
```

Head section	Stylesheet n22style.css attached	1 mark

```
 <body>
   <table style="width:100%;" border="1">
```

Table	width=100%	
	no letters visible	1 mark

```
    <tr>
     <td rowspan="5" style="width:30%;">
```

Row 1 left	width=30%	1 mark
	rowspan=5	1 mark

```
       <img src="n22logo.jpg" alt="Logo for Tawara Wildlife Trust" style="width:100%;">
     </td>
```

Row 1 right	width=70%	1 mark
	colspan=2	1 mark

```
     <td colspan="2" style="width:70%;">
       <img src="n22project.jpg" alt="Title for Project Lion" style="width:100%;">
     </td>
    </tr>
```

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

```
    <tr>
     <td colspan="2" style="width:70%">
       <video width="100%" controls>
```

```
        <source src="n22lion.mp4" type="video/mp4">
         Your browser does not support this video file type.
       </video>
     </td>
    </tr>

    <tr>
     <td colspan="2" style="width:70%">
       <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>
     </td>
    </tr>

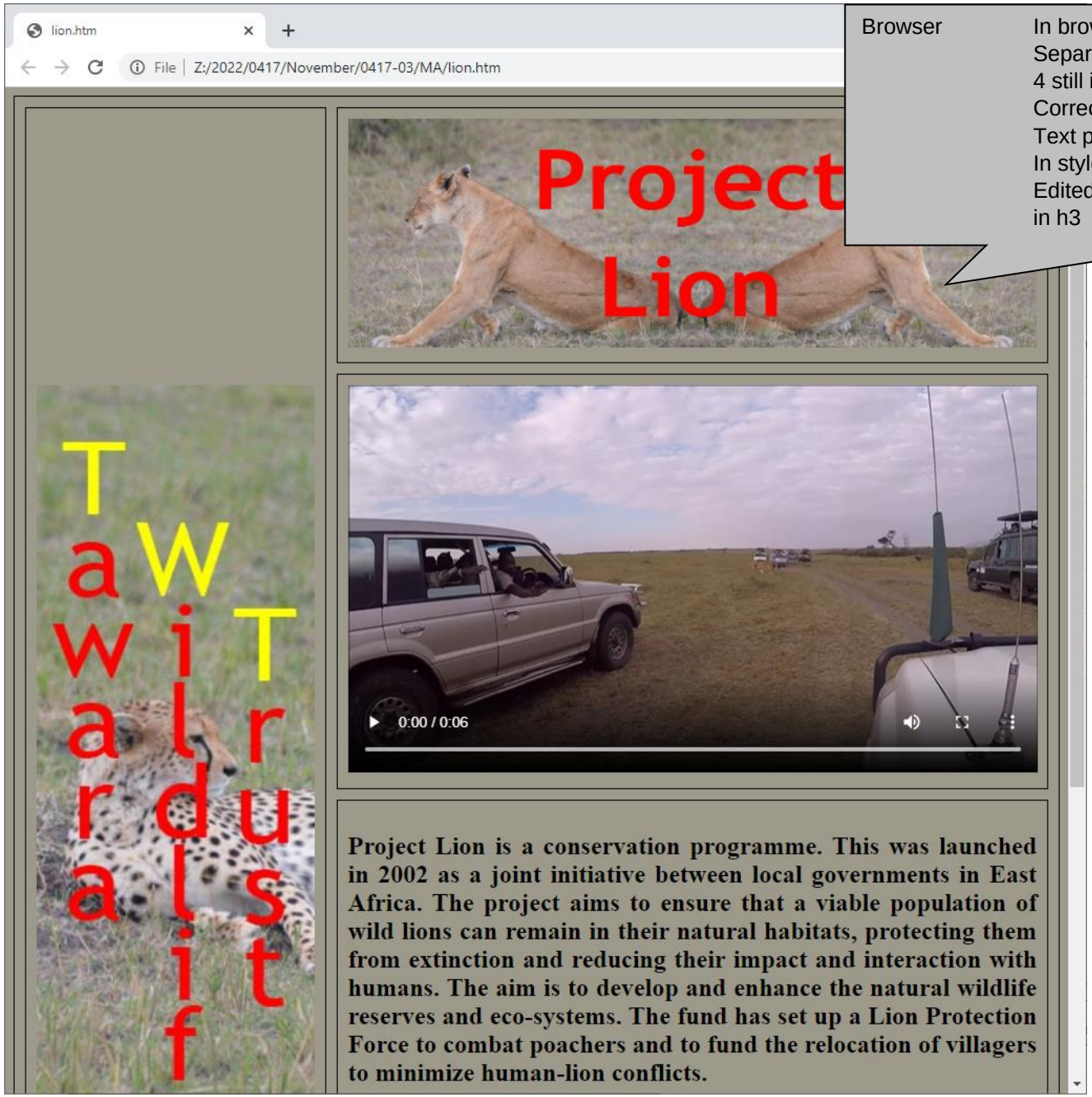
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     <td style="width:35%">
       <a href="n22twt.htm">
        <img src="n22home.png" alt="Image to return to homepage" style="width:100%" />
       </a>
     </td>

     <td style="width:35%">

       <a href="mailto:twt@cambridgeinternational.org?subject=Project%20Lion">
        <img src="n22contact.png" alt="Image to select contact us" style="width:100%" />
       </a>
     </td>
    </tr>
    <tr>
     <td colspan="2" style="width:70%">
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Row 3	colspan=2	1 mark
Hyperlink	anchor around n22home.png	1 mark
	href="n22twt.htm"	1 mark
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
4 still images	appropriate alt text	1 mark
	style="width:100%"	1 mark

```
       <h3>Edited by: A Candidate ZZ999 9999
       </h3>
     </td>
    </tr>
   </table>
 </body>
</html>
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Browser	In browser, address visible	1 mark
	Separated cell and table borders visible	1 mark
	4 still images visible in correct cells	1 mark
	Correct video visible	1 mark
	Text placed from source file	1 mark
	In style h2	1 mark
	Edited by: A Candidate ZZ999 9999	1 mark
	in h3	1 mark


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.
TWT
Homepage
Contact us
Edited by: A Candidate ZZ999 9999