

# Cambridge IGCSE™

#### INFORMATION AND COMMUNICATION TECHNOLOGY

0417/21 May/June 2020

Paper 2 Practical Test A MARK SCHEME Maximum Mark: 80

Published

Students did not sit exam papers in the June 2020 series due to the Covid-19 global pandemic.

This mark scheme is published to support teachers and students and should be read together with the question paper. It shows the requirements of the exam. The answer column of the mark scheme shows the proposed basis on which Examiners would award marks for this exam. Where appropriate, this column also provides the most likely acceptable alternative responses expected from students. Examiners usually review the mark scheme after they have seen student responses and update the mark scheme if appropriate. In the June series, Examiners were unable to consider the acceptability of alternative responses, as there were no student responses to consider.

Mark schemes should usually be read together with the Principal Examiner Report for Teachers. However, because students did not sit exam papers, there is no Principal Examiner Report for Teachers for the June 2020 series.

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

Cambridge International is publishing the mark schemes for the June 2020 series for most Cambridge IGCSE<sup>™</sup> and Cambridge International A & 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:

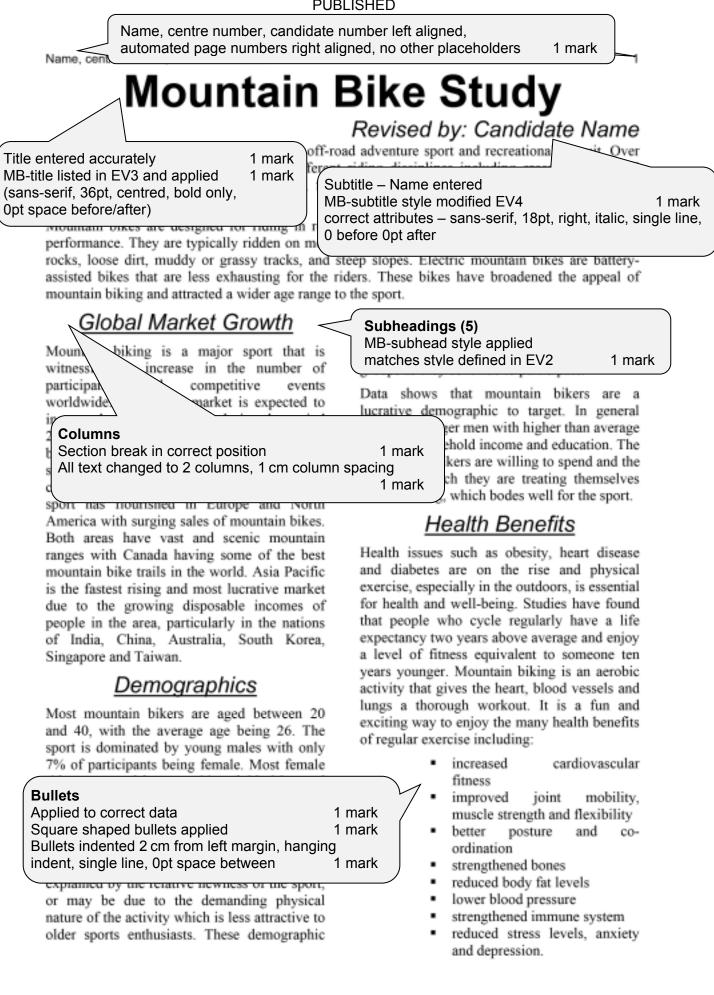
Rules must be applied consistently e.g. in situations where candidates have not followed instructions or in the application of generic level descriptors.

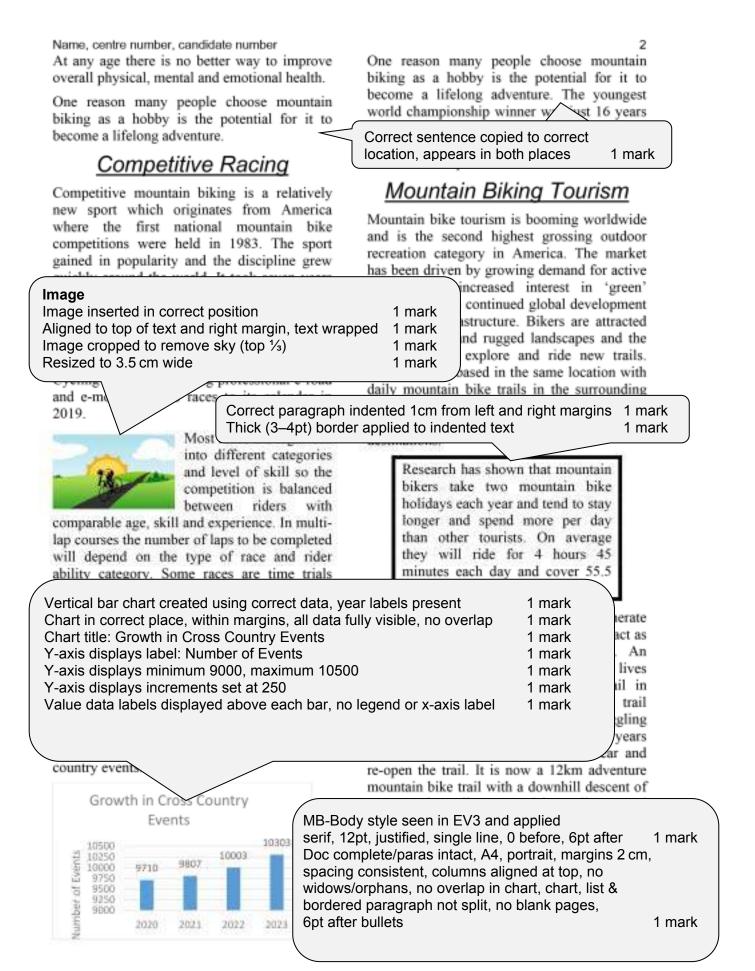
GENERIC MARKING PRINCIPLE 5:

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.





### Cambridge IGCSE – Mark Scheme PUBLISHED



Title 100% accurate, top of page, no other text

1 mark

# **Top Ability Females**

Top Abil	ity Female	S		Name, centre r	number, candida	ate number
First_Name	Last_Name	Gender	Club	Licence	Points	Ability
Daena	Perry	Female	Procycles Racing	Yes	150	Elite
Danielle	Gibson	Female	Cyclemeisters	Yes	125	Elite
Madeleine	Chamberlain	Female	Kernow Pedallers	Yes	125	Expert
Emily	Glendinning	Female	Tawara Bike Buddies	Yes	110	Expert
Clementine	Cunningham	Female	Redbike Rollers	Yes	110	Elite
Linda	De Boon	Female	Trail Blazers	Yes	100	Expert
Nicole	Ecerova	Female	Velocity Bikers	Yes	100	Elite
Julia	Jackson	Female	Camel Cycling	Yes	90	Expert
Sian	Maclean	Female	Kernow Pedallers	Yes	90	Elite
Jane	Hagedorn	Female	Mountain Kings	Yes	80	Expert
Susan	Caskey	Female	Vortex Spoke	Yes	80	Elite
Zuzana	Gunawardena	Female	Procycles Racing	Yes	70	Elite
Safiya	Gamal	Female	Flying Cyclops	Yes	65	Elite
Genevieve	Michalski	Female	Kernow Pedallers	Yes	65	Expert
Jenny	Bourgue	Female	Endurance Cycles	Yes	60	Expert
Alana	Aardal	Female	Camel Cycling	Yes	60	Elite
Jennifer	Sinclair	Female	Hardcore Cycling	Yes	55	Elite
Ruby	Harris	Female	Camel Cycling	Yes	55	Expert
Laura	Widney	Female	Procycles Racing	Yes	50	Elite
Elizabeth	Turcott	Female	Kernow Pedallers	Yes	50	Expert
Jenaya	Keenlisde	Female	Trail Blazers	Yes	44	Expert
Meghan	Sullivan	Female	Tawara Bike Buddies	Yes	44	Elite
Emmanuelle	Leonardson	Female	Cyclemeisters	Yes	41	Elite
Patricia	Roberts	Female	Flying Cyclops	Yes	38	Elite
Christina	Callaghan	Female	Mountain Kings	Yes	38	Expert
Alex	Liu	Female	Kernow Pedallers	Yes	36	Elite
Su	Wai Wai Hnin	Female	Mud and Gears	Yes	36	Expert
Nadine	Turner	Female	Vortex Spoke	Yes	34	Expert
Janet	McConnachie	Female	Hardcore Cycling	Yes	30	Expert
Jill	Hurford	Female	Camel Cycling	Yes	28	Expert
Katy	Walters	Female	Mud and Gears	Yes	26	Expert

Specified fields, correct order	1 mark
Sort descending order of <i>Points</i>	1 mark
Portrait, all field present, fits a single page, no truncation	1 mark

### Select records (31): Ability is Elite or Expert Gender is Female, Licence is Yes

1 mark 1 mark

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Bike (	Title 10 Title in First Name	00% accurate, f a black, 28 poi Gender		no other headings 1	mark	Calculated field Heading 100% a Calculated - com Displays as inted	accurate ect values	1 mark 1 mark 1 mark	ap_Tim
Sheen	Marg	Female	70	Super Veteran	Tawar Buddies	y y	Yes	01:28:15	2
Popovic	Ramona	Female	67	Super Veteran	llers	8	Yes	01:25:16	2
Kulak	Alexandria	Female	63	Super Veteran	ollers	4	Yes	01:20:42	2
Young	Amanda	Female	57	Specified fields, o			1 mark	01:20:00	2
Hitchcock	Marin	Female	54		<i>Sender</i> then descending	n on Age lan	1 mark	01:17:25	20
Woodward	Kristin	Female	52		page wide. all base field	, , ,	1 mark	01:18:29	20
Green	Holly	Female	42	Veteran	Bike Runners	14	Yes	01:28:59	30
u record Dritten	lamia 61 annos		41	Veteran	Tawara Bike Buddies	10	Yes	01:20:09	2
	<i>Jamie</i> , 61, appea n, 62 still present		40	Veteran	Tawara Bike Buddies	15	Yes	01:33:54	3
w record entered		1 mark	72	Super Veteran	Tawara Bike Buddies	16	Yes	01:22:40	2
			67	Super Veteran	Velocity Bikers	4	Yes	01:14:26	19
Mcrae	Peter	Male	65	Super Veteran	Redbike Rollers	12	Yes	01:18:23	20
Brophy	Ryan	Male	62	Super Veteran	Tawara Bike Buddies	1	Yes	01:11:19	18
Britton	Jamie	Male	<mark>61</mark>	Super Veteran	Bike Runners	5	Yes	01:15:26	19
Lockerbie	Jeffrey	Male	60	Super Veteran	Velocity Bikers	8	Yes	01:17:10	19
Myslicki	Reid	Male	59	Grand Veteran	Redbike Rollers	7	Yes	01:15:50	19
Honeyford	Adam	Male	59	Grand Veteran	Tawara Bike Buddies	27	Yes	01:24:55	2
Gordon	Lukas	Male	58	Grand Veteran	Velocity Bikers	42	Yes	01:32:43	23
Marshall	Logan	Male	57	Grand Veteran	Tawara Bike Buddies	8	Yes	01:16:18	19
Forrest	Mike	Male	55	Grand Veteran	Redbike Rollers	17	Yes	01:20:02	20
Bratt	Jayar	Male	55	Grand Veteran	Redbike Rollers	9	Yes	01:16:22	19
Whitehouse	Oleksa	Male	54	Grand Veteran	Tawara Bike Buddies	36	Yes	01:27:48	22
Brezsnyak	Jason	Male	52	Grand Veteran	Bike Runners	15	Yes	01:19:30	20
Jaeger	Isaac	Male	51	Grand Veteran	Velocity Bikers	30	Yes	01:26:11	22
Milward	Daniel	Male	50	Grand Veteran	Tawara Bike Buddies	12	Yes	01:18:26	20

Select records (41):Club contains Bike1 markAge Jan is >=40, Event Rank does not include DNF1 mark

Name, centre number, candidate number

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Last_Name	First_Name	Gender	Age_Jan	Category	Club	Event_Rank	Licence	Race_Time	Lap_Time
Klein	Robert	Male	50	Grand Veteran	Velocity Bikers	6	Yes	01:14:50	25
Gooding	Denis	Male	49	Veteran	Bike Runners	43	Yes	01:24:12	21
Brassington	Vic	Male	48	Veteran	Velocity Bikers	6	Yes	01:11:55	18
Daniel	Chris	Male	48	Veteran	Velocity Bikers	37	Yes	01:22:23	21
Chilvers	Ryan	Male	47	Veteran	Tawara Bike Buddies	16	Yes	01:16:01	19
Naylor	Justin	Male	46	Veteran	Velocity Bikers	26	Yes	01:18:34	20
Platten	Trevor	Male	46	Veteran	Velocity Bikers	13	Yes	01:14:26	19
Stevens	lan	Male	45	Veteran	Redbike Rollers	12	Yes	01:14:05	19
Malcolm	Daniel	Male	45	Veteran	Bike Runners	19	Yes	01:16:37	19
McGrath	Jean-Michel	Male	43	Veteran	Tawara Bike Buddies	17	Yes	01:16:12	19
Blackett	Nolan	Male	42	Veteran	Bike Runners	14	Yes	01:15:47	19
Watson	Ryan	Male	42	Veteran	Velocity Bikers	31	Yes	01:19:26	20
Cahill	Felix	Male	41	Veteran	Tawara Bike Buddies	22	Yes	01:18:01	20
Hughes	Mike	Male	40	Veteran	Bike Runners	47	Yes	01:25:39	21
Quinney	Tanner	Male	40	Veteran	Redbike Rollers	56	Yes	01:31:30	23
Walsh	Karol	Male	40	Veteran	Velocity Bikers	5	Yes	01:11:46	18
	Average A	ge of Veterans	52		Formattin Race Time	e displays hh:mr			1 mark
Calculates c	orrect average a	ge 52		1 mark		Name,	centre numb	er, candidate nu	mber
Displayed as	s integer, position bel entered to left	ned under Age_	<i>Jan</i> column	1 mark	lame, Centre number, c isplays in report footer,		er 1 mark		

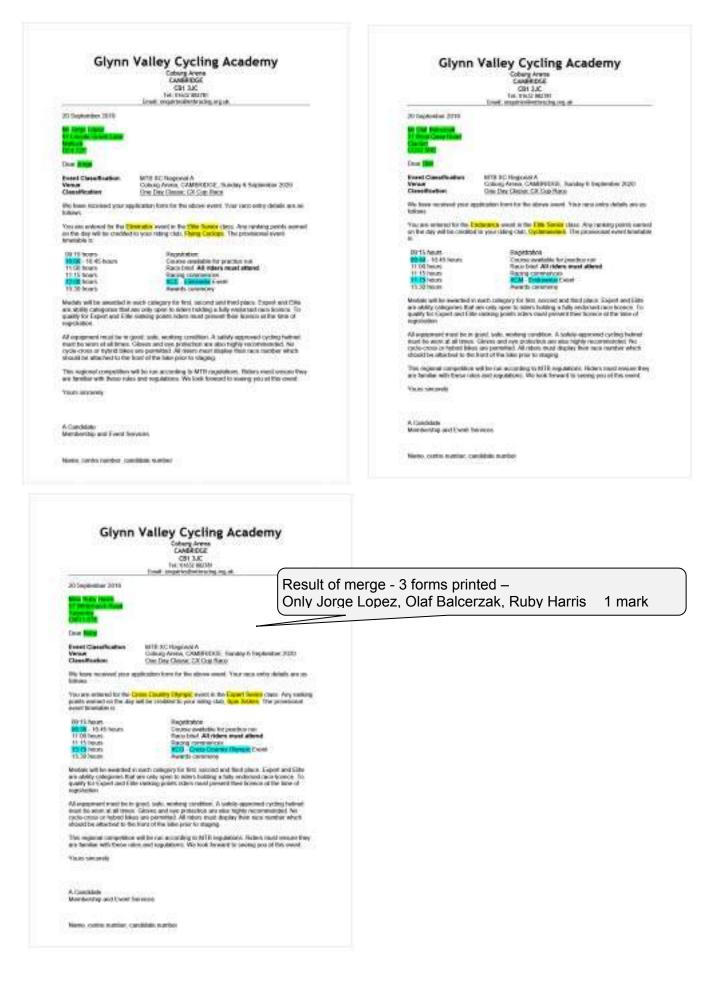
Cambridge IGCSE – Mark Scheme

May/June 2020

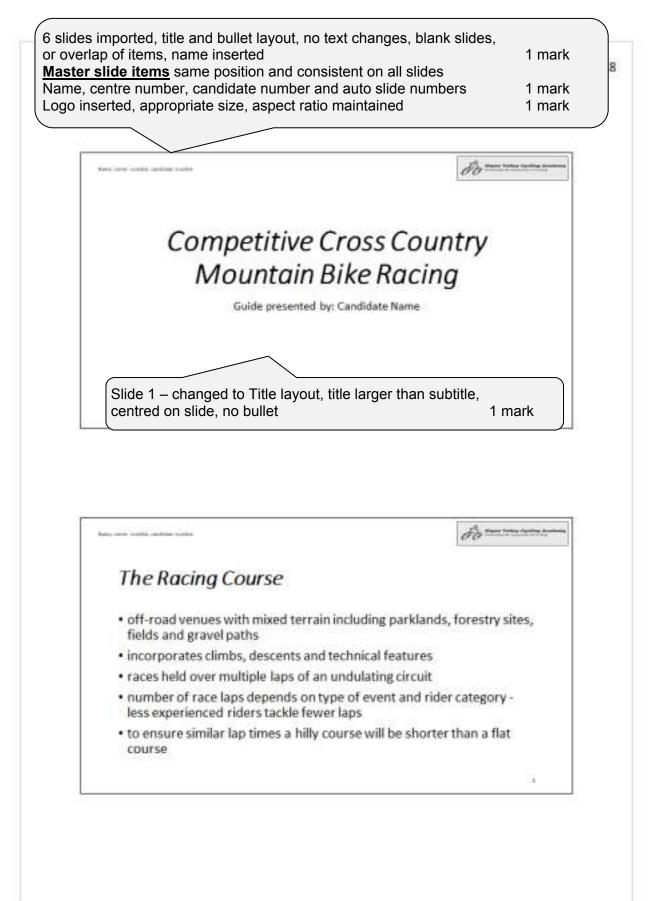
Task 4 – Mail Merge

	Coburg Arena CAMBRIDGE CB1 3JC Tet: 01632 882781 Email: enquiries@mtbracing.org.uk
20 September 2019	
«Title» «First_Name» «Street»	Lest Nomes
Areas Postcodes	<b>Merge Fields inserted -</b> < <i>text</i> > replaced – correct position and
Dear First Names	punctuation maintained for all <mark>«Title»   «First_Name»   «Last_Name»   «Street»   «Area»   «Po</mark>
Event Classification	«First_Name»
Venue Classification	<pre>«Race_Type»   «Ability»   «Category»   , «Club» «Practice_Run» -   «Race_Start»   «Type_ID» - «Race_Type»</pre>
CANES CONTRACTOR	ar application form for the above event. Your race entry details are as
follows:	a application form for the above event. Four face entry details are as
	e «Race_Type» event in the «Ability» «Category» class. Any ranking fay will be credited to your riding club, «Club». The provisional event
09:15 hours Practice Runs - 10	45 hours Course available for practice run
11:00 hours	Race brief. All riders must attend.
Race_Starts hours	
15:30 hours	Awards ceremony
are ability categories t	Id in each category for first, second and third place. Expert and Elite that are only open to riders holding a fully endorsed race licence. To Elite ranking points riders must present their licence at the time of
All equipment must be	in good, safe, working condition. A safety-approved cycling helmet
cycle-cross or hybrid t	nes. Gloves and eye protection are also highly recommended. No bikes are permitted. All riders must display their race number which the front of the bike prior to staging.
	tion will be run according to MTB regulations. Riders must ensure they rules and regulations. We look forward to seeing you at this event.
Yours sincerely	
	aster document printed, me. centre no & candidate no in the footer 1 mark
A Candidate	
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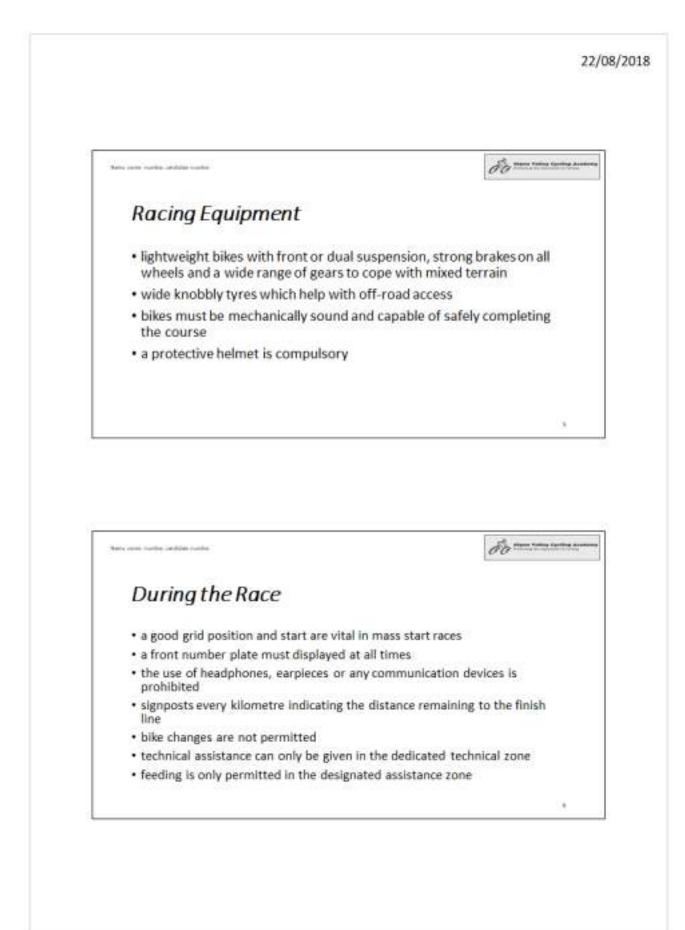
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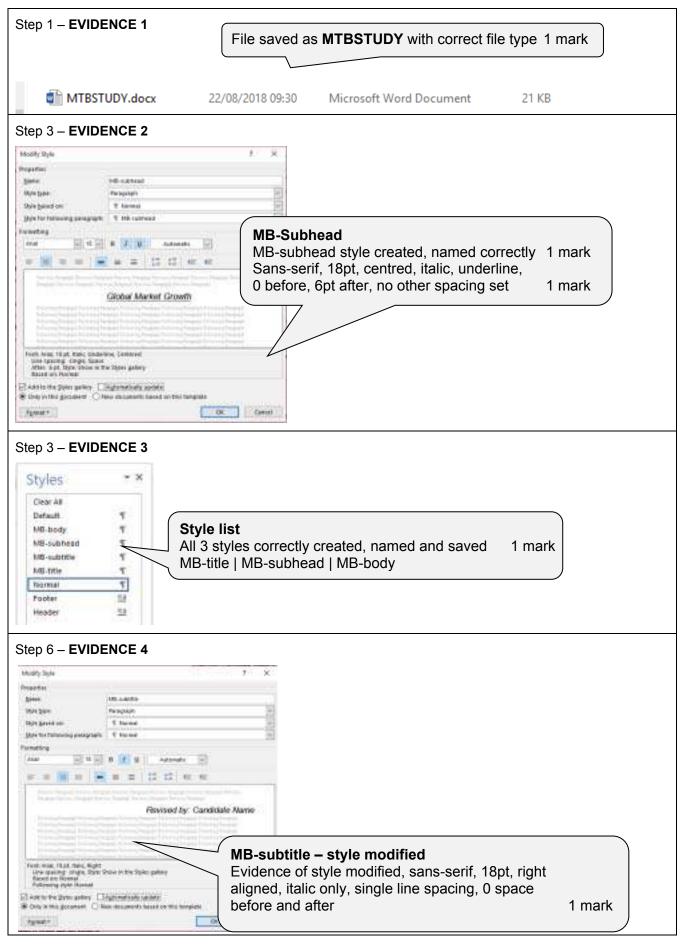
### Task 6 – Presentation

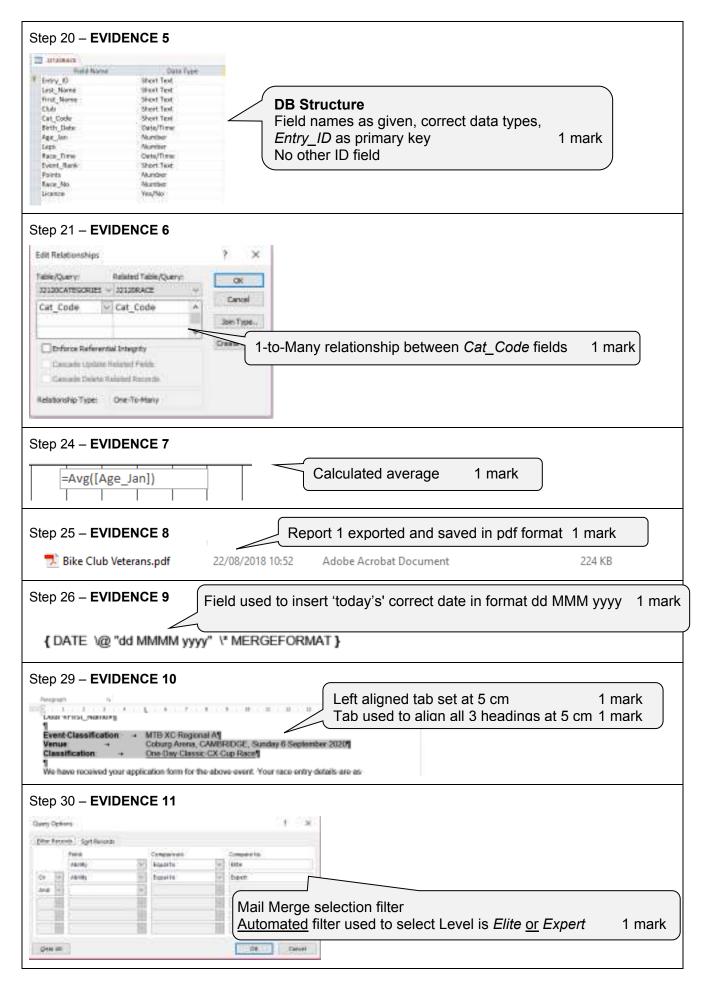


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## **EVIDENCE DOCUMENT**





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