

# **Cambridge National**

## **Creative iMedia**

R081/01: Pre-production skills

Level 1/2 Cambridge National Certificate/Award/Diploma

### Mark Scheme for June 2019

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This mark scheme is published as an aid to teachers and students, to indicate the requirements of the examination. It shows the basis on which marks were awarded by examiners. It does not indicate the details of the discussions which took place at an examiners' meeting before marking commenced.

All examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes should be read in conjunction with the published question papers and the report on the examination.

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Annotations

Stamp	Ref No.	Annotation Name	Description
	151	Highlight	Highlight (mandatory for all units)
	181	Off Page Comment	Off page comment (mandatory for all units)
BP	1681	BP	Blank page (mandatory for all units)
<b>~</b>	11	Tick	Tick
TV	201	TV	Too vague
SEEN	811	SEEN	Noted but no credit given/ Empty pages
NE	1121	NE	No example
NBOD	191	NBOD	Benefit of doubt not given
NAQ	501	NAQ	Not answered question
L3	331	L3	Level 3
L2	321	L2	Level 2
L1	311	L1	Level 1
×	21	Cross	Cross
BOD	31	BOD	Benefit of doubt
REP	271	REP	Repeat (Added later)

Q	uestion	Answer	Marks							
1	a	This is a low-level question that is looking for the idea about how a mind map can be used to generate and share ideas quickly. This is about a mind map <b>NOT</b> a mood board so be aware of visual references. Allow a mix and match of points and expansion								
		Two marks for a suitable point and expansion e.g.	2							
		• To quickly (1) record ideas (1)								
		• To generate/gather ideas (1) to share with others (1)	(L1M L1D)							
		• To allow everyone at the meeting (1) to share their ideas (1)	[[]]							
	b	<ul> <li>Any other suitable response (1)</li> <li>This question needs to be answered in reference to the context of the qu</li> </ul>	estion abou	It a pre-production meeting and the museum scenario in						
	U	a wide sense.		at a pre-production meeting and the museum scenario in						
		Any reference to client, pre-production team is generic and is TV must	be answere	d in the context.						
		Two from:	2							
		<u>Museum</u> owners/ Progressive Museums (1)								
		Museum workers (1)	(L1P							
		Graphic <u>designers/design team</u> (1)	L1M)							
		Project manager (1)								
		School Teachers (1)								
		Actors (1)								
2	a	This is a low-level question. Answers provided can be generic <b>or</b> context								
		Only accept images/drawings once unless context based i.e. image of roman soldier, drawing of roman fort								
		Do not accept reference to times as this is not a museum that people vis		comes to the school - context						
		Four from e.g.	4							
		<ul> <li>Title (1)</li> <li>Fonts (1)</li> </ul>	(4145)							
		<ul> <li>Forts (1)</li> <li>Text ( details of exhibit/information) (1)</li> </ul>	(4x L1P)							
		<ul> <li>Pictures/Drawings/images/Diagram (1)</li> </ul>								
		<ul> <li>Graphic/Logo (of museum) (1)</li> </ul>								
		<ul> <li>Colours (1)</li> </ul>								
		<ul> <li>Annotations (examples of) (1)</li> </ul>								
		Any other suitable response (1)								

3	а	This is a low-level question that looks for the requirements about what sho	uld be co	ntained within the exhibits and can <b>only</b> be taken from								
_		the brief provided in the question paper. There are many options available										
		Do not accept anything that refers to a time issue.										
		Two from e.g.										
		• Two rooms/floors on the bus (1)										
		• Two rooms on the lorry (1)	(2x L1P)									
		<ul> <li><u>Stone</u> coloured villa/room (1)</li> </ul>										
		Wooden style barracks (1)										
		Plates of food (1)										
		<ul> <li>Sounds/Smell of battle (in barracks) (1)</li> </ul>										
		<ul> <li>Sounds of people shouting (1)</li> </ul>										
		<ul> <li>Video presentation of life in Rome(1)</li> </ul>										
		Big banners outside (1)										
		<ul> <li>Mannequins/Actors in costumes (1)</li> </ul>										
		<ul> <li>Any other suitable response from the brief (1)</li> </ul>										
	b	This can only be taken from the brief provided in the question paper.										
		There are no other time restrictions in the brief, so these are the only possi										
		There must be an indication of what the time restriction refers to i.e. 2 mon	ths is TV									
		One from	1									
		<ul> <li>2 months for each room (1)</li> </ul>										
		<ul> <li>8 months for all production before testing (1)</li> </ul>	(L1P)									
		<ul> <li>Ready for schools in October (1)</li> </ul>										
		<ul> <li>Ready for testing in September (or one month before going to</li> </ul>										
		schools (1)										
		Each room must be completed before next one started (1)										

С	This question is about creat	ting a work plan as the candidates do in all the	the coursework units for the specification. The timescales are inclue
	in the brief which the candid		
		be shaded in but can be implied from the diag	liagram created
		pors are created in is not important as none ar	
		the are 3 L2D+ marks awarded so these are the	e the only timescales and tasks acceptable.
	Marks awarded for:		
	(1) 9 months (ends in S	Sept <b>OR</b> visit schools in Oct) (1)	
	(2) 4 floors (content)/b	ouildings/ task (1)	
	(3) Testing task(1)		
	(4) 2 months for 2 bulc	dings (1)	
	(5) 2 months for 2 floo	ors/content of floors (1)	
	(6) 1 month for testing		
	(7) No overlap of <b>bulle</b>		
			7
	Ticks should be placed on the <b>Order of tasks can be diff</b> e		(L1P, L1M,
	Tasks Jan Fe	eb March April May June July Aug Sept Oct	L2P,
	Museum Project		L2M, L2D,
	Roman Villa		L2D*)
	Roman Barracks	4	
	Top Floor		
	Bottom Floor (2)	5	
	Testing 3		
		$\overline{7}$	

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Mark scheme

4	fill in. The man Award u i.e. Fitne Annotati	rking of this q p to 4 marks ess for Purpo ions must JU are still used/a	uestic for im se + J STIFY annota	on is base lages cho lustificatio ′ (why) a ated so th	ed upon appropr osen and then ac ons = Total nd not describe	iate image sele dd to maximum the images. Jus	ection and of 4 ma	ssue the candidates are provided with 6 spaces to d justifications as too WHY included. rks for justifications to get total for question. n MUST match the images awarded. 8 ticks in different places
		Fitness for Purpose			Justifications	TOTAL	8 (2xL1P, L1M,	Mood board content related to Roman Museum – this will be shown in the justifications as well as the images selected.
	4 Marks	All 6 images appropriate	+	4 Marks	All 6 <b>well</b> justified	L3 = 6 or more marks	L1D, L2P, L2M	Media could include; • text
	3 Marks	4 or more appropriate images		3 Marks	4 or more justified	L2D L2D*)	<ul><li>font</li><li>images</li><li>colours</li></ul>	
	2 Marks	2 or more appropriate images		2 Marks	2 or more justified	marks	marks	<ul> <li>sounds</li> <li>Please refer to separate resource document to</li> </ul>
	1 Mark	Less than 2 images		1 Mark	A weak justification or descriptions	L1= 3 or less		The following images are <b>not</b> acceptable:
								3, 7, 11, 14, 15

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5	а		This is a low-level question which requires the candidate to read the script and pick out the required points. i) Locations must refer to outside or inside as these are straight off the script and its context based paper ii) Do not accept Close up for Camera Movement as this is a camera <i>shot</i> not a camera <i>movement</i> . iii) User is too vague iv) User interaction must include to a <b>human act</b> not just the button.								
			One mark for each								
		i	Location:								
			<ul> <li><u>Outside/Front</u> (Roman) Villa / EXT (1)</li> </ul>								
			<ul> <li>Large room (with cushions) / INT (1)</li> </ul>	4							
		ii	Camera Movement:	-							
			Camera fly behind (1)	(2X L1P,	,						
		iii	Non-speaking character:	L2P,							
			• Servant (1)	L2D)							
			Young Briton (1)								
		iv	User interaction:								
			Click/Touch on button/screen (1)								

b				led in the question paper. How the script is split up lility to accurately draw is NOT assessed.
		anels provided do not need to be used if		
		may include the camera movement & cal		
	Level 3 7-9 marks	Clear structure with logical progression which can be easily followed. Content is relevant to the Roman interactive presentation. <b>3 or</b> more of technical (t) aspects covered. Must be <b>consistent appropriate use</b> for <b>top</b> of mark band	9 (3XL1 L2P 2xL2I L2D 2xL2E	<ul> <li>following points:</li> <li>number of scenes</li> <li>scene content</li> <li>scene numbers (t)</li> <li>timings (t)</li> <li>camera shots (e.g. close up, mid, long) (Can k inferred from the drawing) (t)</li> <li>camera angles (e.g. over the shoulder, low</li> </ul>
	Level 2 4- 6 marks	Detail is clear and understandable. Structure of storyboard is clear but may not be totally logical. Content not fully relevant to the Roman interactive presentation Max 2 technical (t) aspects covered- must be consistent use for top of mark band Some required detail is missing		<ul> <li>angle, aerial) (Can be inferred from the drawing) (t)</li> <li>camera movement (e.g. pan, tilt, zoom or using a track and dolly) (t)</li> <li>lighting (e.g. types, direction) (t)</li> <li>sound (e.g. dialogue, sound effects, ambient sound, music) (t)</li> <li>locations (e.g. indoor or other room, outdoo (t)</li> <li>technical direction (t)</li> <li>camera type (t)</li> </ul>
	Level 1 0-3 marks	Storyboard has basic structure (may not be clear). Content may not be wholly appropriate/complete in context. <b>No technical</b> (t) aspects covered Lack of detail in the information provided.		<ul> <li>camera type (t)</li> <li>visual effects (e.g. fade, hide) (t)</li> <li>interactive features (t)</li> <li>The diagram should be viewed as a whole and then graded appropriately.</li> <li>Max Level 1 if storyboard is for not from the script.</li> <li>Please refer to separate resource document to view script.</li> </ul>

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6	<ul> <li>This question is targeted at the top end of the grading. This question is focusing on the age of the audience and/or possible disability issues that need to be considered and MUST be linked to context for full marks.</li> <li>The question is about the interactive presentation content NOT access to bus/lorry so ramps. Lifts, hand rails are not relevant to context of question – not part of the specification.</li> <li>The audience is primary school age, so content needs to be relevant to that age group, hence lack of graphic details is an appropriate answer.</li> <li>DO NOT accept answers concerning sex or drugs as these are not relevant to the context of the paper.</li> <li>Do NOT accept answers concerning the physical height/construction of the presentation screen/display/button.</li> <li>Allow a mix and match of points and expansion</li> </ul>								
	<ul> <li>Three marks for suitable point and expansion. Max two marks for two separate points e.g.</li> <li>The presentations can't be too graphic (1) about the roman army fighting (1) as the school children could be upset (1)</li> <li>The audio files (1) must display the words as text/subtitles on the screen (1) in case some of the children cannot hear properly (1)</li> <li>Language in presentations (1) must be easy to understand/read (1) as the primary school children may not know many complex words (1)</li> <li>The presentations must be engaging (1) and easy to understand (1) so that the children want to look/listen at them(1)</li> <li>Any other suitable response</li> </ul>	3 (L2M, L2D, L2D*)							

7		The pupils will be using tablet computers in the museum and so the file types should be relevant to the use on tablet computers. Do not accept MP4 as this is a multimedia including video format not just audio.								
	а	One from:	1							
		• MP3 (1)	(L1P)							
		• MP4 (1)								
		• AAC (1)								
		• Flac (1)								
		• WMA (1)								
		• Ogg (1)								
		• WAV (1)								
		Aiff(1)								
		This is for a map to be displayed on a tablet computer – this is not a	moving	map so only static file types are relevant						
	b	One from:								
		• PDF (1)	1							
		• PNG (1)	(L1P)							
		• JPEG (1)								
		• GIF (1)								
		• BMP (1)								
		• Html (1)								
		• SVG (1)								

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8	This question is looking at the basic health and safety issues that should be considered when working on computers or filming aspects that could be included in the interactive presentation. This can include content from the script/storyboard from Q5				
	The question is about the <b>staff</b> when <b>creating</b> the interactive presentation NOT about primary school pupils or staff using the exhibition. Do not accept about not eating/ drinking near computers/machines				
	Two marks for each suitable point and expansion e.g.	4			
	<ul> <li>Should not look at screen for too long (1) as it could hurt/strain their eyes (1)</li> </ul>	(3x L1P, L1D)			
	<ul> <li>Should take regular breaks (1) to allow their body/back to loosen up (1)</li> </ul>				
	<ul> <li>Should use a keyboard wrist support (1) to reduce RSI occurring (1)</li> </ul>				
	<ul> <li>Put weights on the lights stands (1) to stop them falling over (1)</li> </ul>				
	• Tape down the cables (1) to stop/reduce chances tripping over the wires (1)				
	<ul> <li>Working at heights on lorry/bus (1) so need a risk assessment to be carried out (1)</li> </ul>				
	<ul> <li>Filming locations need to be safe (1) with no dangerous objects (1)</li> </ul>				
	Any suitable response based on the scenario (1)				

	lisation diagram will be given to a FREELANCE GRAPHIC ARTIST who will th ualisation for the freelance graphic artist that is the important aspect of th s?		•
Level 3 9- 12 marks Level 2 5- 8 marks Level 1	Candidates will provide an excellent understanding of the question with clear explanation of the suitability of the visualisation for use by its target audience (graphic designer). The strengths and weaknesses of the visualisation are considered in equal weighting. The suggested improvements will be well thought through and explained in context and linked to the correct target audience. Subject specific terminology will be used correctly and there will be few, if any, errors in spelling and punctuation. Candidates will provide a good understanding of the question with strengths and/or weaknesses of visualisation being described. This may be one sided. Some improvements may be suggested but they will not be wholly suitable. At the top end of the Level 2 the answer will be presented in the context of the Roman top trump cards. There may be errors in spelling, punctuation and grammar which may not be intrusive. Limited understanding of the use a visualisation. Answers will be vague and not necessarily linked to the context of the question.	12	<ul> <li>Answers may include reference to : <ul> <li>Composition</li> <li>Layout</li> <li>Clarity</li> <li>Use of colours</li> <li>Fitness for purpose</li> <li>Font type &amp; styles</li> <li>Annotations (examples of)</li> <li>Suitability for target audience (graphic designer)</li> <li>Suitability for the client</li> </ul> </li> <li>Subject specific terminology covers both terminology related to the creation of visualisation as well as that related to Roman museum.</li> <li>QWC – only place in specification where this is assessed and is worth 1 mark.</li> <li>Please refer to separate resource document to view visualisation diagram.</li> </ul>
0-4 marks	Answers may be presented as a list rather than a structured piece of writing. There may be errors in spelling, punctuation and grammar which may be intrusive.		

OCR (Oxford Cambridge and RSA Examinations) The Triangle Building Shaftesbury Road Cambridge CB2 8EA

**OCR Customer Contact Centre** 

#### **Education and Learning**

Telephone: 01223 553998 Facsimile: 01223 552627 Email: <u>general.gualifications@ocr.org.uk</u>

www.ocr.org.uk

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