



Name

ZigZag Education supporting

A Level AQA Computer Science Paper 1

Summer 2021

HEX BARON

Electronic Answer Document (EAD)

Instructions

- Enter your name in the box at the top of this page
- Answer **all** questions by entering your answers into this document
- Remember to **save** this document regularly
- Save and print this document and any additional pages
- Answer **all** questions
- The marks available for each question are shown in brackets
- You will need:
 - ☐ access to a computer
 - ☐ access to a printer
 - ☐ access to appropriate software
 - ☐ electronic copies of the required skeleton code
 - ☐ EAD (Electronic Answer Document)

Total marks:

Programming Theory Questions

Answer all questions. Remember to save this document regularly.

Q	Answer		Mark (leave blank)
1	(a)		
	(b)		
2			
3			
4	(a)		
	(b)		
5	(a)		
	(b)		
6	(a)		
	(b)		
7	(a)		
	(b)		
8			

9	<pre> classDiagram class HexGrid class Tile class Player class BaronPiece class LESSPiece class UnnamedClass HexGrid "1" *-- "1" UnnamedClass UnnamedClass < -- LESSPiece </pre>		
10	(a)		
	(b)		
11			
12	(a)		
	(b)		
13	(a)		
	(b)		
	(c)		
14	(a)		
	(b)		
	(c)		
15			

Programming Tasks

Answer all questions. Remember to save this document regularly.

Q	Answer	Mark (leave blank)
1		
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