

## SPECIMEN

#### Advanced Subsidiary GCE CHEMISTRY A

F322 QP

Unit F322: Chains, Energy and Resources

#### Specimen Paper

Candidates answer on the question paper.

Additional Materials: Data Sheet for Chemistry (Inserted) Scientific calculator Time: 1 hour 45 minutes

Candidate Name			
Centre Number	Cand date Number		

#### INSTRUCTIONS TO CANDIDATES

- Write your name, Centre number and Candidate number in the boxes above.
- Answer all the guestions.
- Use blue or black ink. Pencil may be used for graphs and diagrams only.
- Read each question carefully and make sure you know what you have to do before starting your answer.
- Do not write in the bar code.
- Do not write outside the box bordering each page.
- WRITE YOUR ANSWER TO EACH QUESTION IN THE SPACE PROVIDED

#### INFORMATION FOR CANDIDATES

- The number of marks is given in brackets [] at the end of each question or part question.
- You will be awarded marks for the quality of written communication where this is indicated in the question.
- You may use a scientific calculator.
- A copy of the Data Sheet for Chemistry is provided as an insert with this question paper.
- You are advised to show all the steps in any calculations.
- The total number of marks for this paper is 100.

FOR EXAMINER'S USE			
Qu.	Max.	Mark	
1	14		
2	13		
3	15		
4	13		
5	12		
6	16		
7	17		
TOTAL	100		

This document consists of 18 printed pages, 2 blank pages and a Data Sheet for Chemistry.

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**Lei Huang** 

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