

Centre:

Test Series: 05 JUNE 2005 SERIES Q

Module: 346005 METALS

Candidate Number: UCI:

Candidate Name:

For completion by the Examination Invigilator. Please fill this oval if the candidate is absent:

FOUNDATION TIER

Instructions on how to complete this answer sheet are given on the question paper. Please make sure you follow them carefully.

Questions ONE to FIVE: Choose one answer for each of the parts 1 to 4.

QUESTION ONE 1 2 3 4 QUE

QUESTION ONE	1	2	3	4
Group 0	0	0	0	0
Group 1	0	0	0	0
Group 2	0	0	0	0
the central block	0	0	0	0

QUESTION TWO	1	2	3	4
aluminium	0	0	0	0
gold	0	0	0	0
iron	0	0	0	0
mercury	0	0	0	0

QUESTION THREE	1	2	3	4
copper sulphate	0	0	0	0
hydrochloric acid	0	0	0	0
sulphuric acid	0	0	0	0
zinc hydroxide	0	0	0	0

QUESTION FOUR	1	2	3	4
carbon	0	0	0	0
copper chloride	0	0	0	0
limestone	0	0	0	0
platinum	0	0	0	0

QUESTION FI	VE	1	2	3	4
Metal W		0	0	0	0
Metal X		0	0	0	0
Metal Y		0	0	0	0
Metal Z		0	0	0	0

Questions SIX and SEVEN: Choose two answers for each question.

they form coloured compounds
they form hydroxides that are insoluble in water
they have lower melting points than most transition metals
they react with non-metals to form ionic compounds
they react with water, releasing oxygen

Questions EIGHT to TEN: Choose one answer for each of the parts 1 to 4.

,	A	TION B	C	D
8.1	0	0	0	0
9.2	0	0	0	0
8.3	0	0	0	0
8.4	0	0	0	0

potassium

	Α	В	C	D
9.1	0	0	0	0
9.2	0	0	0	0
9.3	0	0	0	0
9.4	0	0	0.	0

	QUE	STION	I TEN	
	Α	В	C	D
10.1	0	0	0	0
10.2	0	0	0	0
10.3	0	0	0	0
10.4	0	0	- 0	0

0

HIGHER TIER

Instructions on how to complete this answer sheet are given on the question paper. Please make sure you follow them carefully.

Questions ONE and TWO: Choose one answer for each of the parts 1 to 4.

QUESTION ONE	1	2	3	4
cracking	0	0	0	0
evaporation	0	0	0	0
neutra li sation	0	0	0	0
oxidation	0	0	0	0

QUESTION TWO	1	2	3	4
carbon dioxide	0	0	0	0
ethene	0	0	0	0
methane	0	0	0	0
sulphur dioxide	0	0	0	0

Questions THREE and FOUR: Choose two answers for each question.

QUESTION THREE	
an increase of oxygen in the atmosphere	AND HARVETON O
earthquakes	0 .
the formation of an atmosphere	0
the formation of sedimentary rocks	0
the release of water vapour	0

	QUESTION FOUR	DENCE SON LESS SON
P		0 .
Q		0 .
R		0 .
S		0 -
T		0.

Questions FIVE to TEN: Choose one answer for each of the parts 1 to 4.

QUESTION FIVE A B C D						
5.1	0	0	0	0		
5.2	0	0	0	0		
5.3	0	0	0	0		
5.4	0	0	0	0		

QUESTION SIX					
	Α	В	C	D	
6.1	0	0	0	0	
6.2	0	0	0	0	
6.3	0	0	0	0	
6.4	0	0	0	0	

QUESTION SEVEN					
7.1	0	0	0	0	
7.2	0	0	0	0	
7.3	0	0	0	0	
7.4	0	0	0	0	

QUESTION EIGHT A B C D						
8.1	0	0	0	0		
8.2	0	0	0	0		
8.3	0	0	0	0		
8.4	0	0	0	0		

QUESTION NINE A B C D						
9.1	0	0	0	0		
9.2	0	0	0	0		
9.3	0	0	0	0		
9.4	0	0	0	0		

QUESTION TEN A B C					
10.1	0	0	0	0	
10.2	0	0	0	0	
10.3	0	0	0	0	
10.4	0	0	0	0	

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