

Centre:

Test Series : 06 MARCH 2006 SERIES H Module : 346017 ENERGY AND ELECTRICITY

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	ansı	wer	for	each	of the parts 1 to 4.
QUESTION ONE	1	2	3	4	QUE
cable grip is loose	0	0	0	0	heat
case is broken	0	0	0	0	light
DVD player is not earthed	0	0	0	0	movement
wrong fuse is used	0	0	0	0	sound
QUESTION THREE	1	2	3	4	QUE
fuse	0	0	0	0	conduction
LDR (light dependent resistor)	0	0	0	0	convection
variable resistor	0	0	0	0	evaporation

heat	0	0	0	0
light	0	0	0	0
movement	0	0	0	0
sound	0	0	0	0
QUESTION FOUR	-1	2	3	4
conduction	0	0	0	0

QUESTION TWO

voltmeter	0	0	0	0
QUESTION FIVE	1	2	3	4
50 hertz	0	0	0	0
58 ohms	0	0	0	0
230 volts	0	0	0	0
920 watts	0	0	0	0

QUESTION FOUR

1 2 3 4

conduction

convection

evaporation

radiation

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

QUESTION SIX

J
K
L
M
N

	QUESTION SEVEN	-	
P		0	
Q		0	
R		0	
S		0	
Т		0	

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

C	QUES A	TION B	EIGH [*] C	T 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

	QUES A	STION B	NINE	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 B	TEN 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

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
50 hertz	0	0	0	0
58 ohms	0	0	0	0
230 volts	0	0	0	0
920 watts	0	0	0	0

QUESTION TWO	1	2	3	4
collisions	0	0	0	0
electrons	0	0	0	0
ions	0	0	0	0
waves	0	0	0	0

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

	QUESTION	THREE	
P			0
Q			0
R			0
S			0
T			0

	QUESTION FOUR		
-]		0	þ
K		0	
L		0	
М		0	
N		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				

1 67	QUESTION SIX				
	A	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					
	Α	В	C	D	
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					
	Α	В	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	

	QUES A	TION	NINE	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

	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

For AQA Office Use Only

(

1010