

First year Electric Make up Exam Subject: English Year: 2016-2017 Time: 2 hour Pages: 2

على كل طالب كتابة رقم النموذج على ورقة الاجابة تتمثل الاجابة في اختيار حرف واحد فقط من الحروف الاربعة وليست كلمة او جملة

Choose the correct answer from the following:

1- Transistors can be damaged by heat, ----- care must be taken when soldering transistors. a) which b) when c) where d) therefore 2- The flow of free electrons is an electric current. The underlined word is closest in meaning to: a) resistance b) blockage c) movement d) fluid 3- Could you first <u>run through</u> the evacuation procedure? The underlined word means: a) fasten b) hurry c) follow d) explain 4- Mind ------ don't trip. There are lots of tools lying around. a) your head b) out c) in d) you 5- Universities are tending to develop joint research projects with their counterparts. The underlined word can be replaced by: a) terminating b) avoiding c) limiting d) leaning 6- She ------ to get a quote from the mayor all morning but still couldn't get it. b) has tried a) had tried c) has been trying d) tries 7- How long have you ----- English? a) been learning b) learnt c) learn d) had been learning 8- All insulators permit some flow of electrons. The underlined word is closest in meaning to: c) allow a) prevent b) hinder d) inhibit 9- ----- are substances which provide on easy path for an electrical current. b) Semi-conductors c) Conductors d) Thermistors a) Insulators 10- Never smoke in the workshop. -----, you might start a fire. a) If b) If you do c) If you don't d) Unless 11- ----- is the correct form of the verb which you can get from the adjective "united". b) unify c) unit d) units. a) unitify 12- The research team is ----- its work for the next year. c) performing a) planning b) conducting d) obtaining 13- Medicine ------ great progress in the last twenty years. b) has made c) makes a) make d) is making 14- The rain started 2 hours ago. It is still raining. It ----- for 2 hours. b) rains c) had rained d) has been raining a) rained

15- Copper is used for cables ------ it is a good conductor. a) because b) however c) then d) which 16- ----- might be bits of broken glass on the ground. b) Their c) Its d) It a) There 17- You must swipe spillages up immediately. If you don't, someone might ------. a) get burned b) get poisoned c) trip over d) slip over 18- ----- is the compound noun which means "Interpretation of photographs taken by X-rays". a) X-ray photograph interpretation b) X-rays photographs interpretations c) X-ray photograph interpretations d) X-rays photograph interpretation 19- ----- is one of the reasons for the increase in international co-operation in science and technology. a) The narrow scope of present-day research b) Economic independence c) The increase in world population d) The magnitude of the problems to be solved 20- Ken gave up smoking 2 years ago. He ----- for 20 years. a) smokes b) has smoked c) was smoking d) had been smoking

Match the phrases in column (A) with the correct answer in column (B)

21- I've splashed some chemicals on my skin.	a) Someone may get poisoned.
22- If you touch a live wire,	b) when using pneumatic drill.
23- You mustn't store chemicals in milk bottles.	c) you might electrocute yourself.
24- Always wear ear protection	d) You'd better wash it off immediately

Say whether the following sentences are true or false:

25- Air is not a perfect insulator.			
a) True	b) False		
26- The resistance of a thermistor is higher at low temperatures than at high temperatures.			
a) True	b) False		
27- Money is a factor which has played an important part in establishing the pattern of			
modern scientific investigation.			
a) True	b) False		
28- (Cells nucleus chemistry), this phrase is a compound noun.			
a) True	b) False		
29- All metals are good conductors.			
a) True	b) False		
30- Rubber easily releases electrons.			
a) True	b) False		

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<u>Choose the correct answer from the following:</u>
1- d)
2- c)
3- d)
4- d)
5- d)
6- c)
7- a)
8- c)
9- c)
10- b)
11- b)
12- a)
13-b)
14-d)
15- a)
16-a)
17-d)
18-a)
19-d) 20-d)
20- d) Match the phrases in column (A) with the correct answer in column (B)
21- d)
22- c)
23- a)
24 b)

24-b)

Say whether the following sentences are true or false:

- 25- a)
- 26- a)
- 27- a)
- 28-b)
- 29- b)
- 30-b)