

امتحان الصف الاول دور يناير ٢٠١٥ للشعب (تبريد - سيارات - عماره)

1- Choose the correct answers for the following sentences : (10 marks)

lock tomorrow

school on foot .

7-he (do - does - will - did) repair the car

8-she usually (come - came - comes) to school

9-(oxen - ox - an ox) don't drink milk .

10-(he -she - they -I) is Sam's sister .

(10 marks)

2-correct the verbs between brackets

1-she (not phone) me yet

2-I (play) chess all night yesterday

3-she always (drink) tea every morning .

4-I (repair) my car tomorrow .

5-they(build) a new house now .

6-while she (d0)her homework ,the telephone

7-Have you (be) to Luxor yet ?

8-He (not need) a new car yesterday .

9-the police (catch) the robbers before the

10-Nageb Mahfoze (win) the Noble Prize .

phone rang .

y robbed the bank

tween brackets : (10 marks)

(put in singular)

(negative)

(replace with subject pronoun)

(ask with : what?)

tonight . (use :will.....)

3-Rewrite the following as shown below

1- Wolves - deer

2- I have a new book .

3- Mary and I like studying English .

4- The company bought some computers .

5- They are going to phone their father to

words ١٠ كلمات فقط (10 marks)

ea - experiences – marketing document –

المهارات - العنوان - الحالة الاجتماعية - محل المزا

4-translate only 10 of the following words

Qualifications - interests - curriculum vitae

Date of birth - البيانات الشخصية - المراجع

Ministry of Higher Education
Quesna Technological college
Quesna Technical
Industrial Institute

First year Exam
First term
Jan.2010 / 2011
(نظام قديم)

Subject / English language
Time / 2 Hours
Mark / 40
جميع الشعب (نظام قديم)

1) Fill in the spaces with one word each :

[5 marks]

1. The standard unit of length is a
2. The form of relationship with the is giving orders.
3. The skill is the ability to deal with others.
4. An interview is important for both the and the interviewee.
5. The interviewee tries to that he is the best one for the job.

2) Read the following passage , then answer the questions : [10marks]

An interview is a method of choosing employees for new jobs. There are many factors for the success of any applicant. He should have a good C.V. which is a record of person's life education and employment that provides personal information about him. On the other hand, the interviewee should not give detailed answers to personal questions.

1. What should not the applicant do ?
2. What does a C.V. provide ?
3. What should the interviewee do ?
4. Define C.V. ?
5. What is an interview ?

3) Answer the following questions :

[10 marks]

1. Is temperature a fundamental quantity or a derived quantity ?
2. what do relationships require to be Successful ?
3. What does an interview include ?
4. what does the automation save ?
5. what is the new trend for vocational training ?

4) Do as shown in brackets :

[5 marks]

1. Yes, he takes his car to work.
2. We will do our work well.
3. She plays music.
4. He goes to school yesterday.
5. She not help her mother.

(Ask a question)
(Begin with : Our work)
(Rewrite using : will)
(correct the verb)
(complete)

5) Translate into Arabic :

[10 marks]

1. Companies discovered that they can improve productivity with a system of group assembly line, where each technician performs a definite number of operations.
2. Improving productivity, reducing inventory, decreasing cost and satisfying Customer's need are the most essential goals and they can be achieved by application of quality model.

Good Luck

1) Read the following passage , then answer the questions: [10marks]

The word automation is used to describe the use of machinery to save manual labor. The trend of industry is increasing mechanization and developing the mass production techniques. Companies discovered that they could improve productivity with a system of group assembly line, where each technician performs a definite number of operations. Increasing efficiency and productivity is the main gain of mass production.

1. How can productivity be improved ?
2. What does the automation save ?
3. What is the gain of mass production ?
4. What does each technician do in the system of group assembly line ?
5. What is the new trend of industry ?

2) Answer the following questions :

[10 marks]

1. What are the fundamental quantities ?
2. What does the human skill mean ?
3. What is the most common method to recruit employees ?
4. Who is an applicant ?
5. What does application of quality require ?

3) Do as shown in brackets :

[10 marks]

1. The cat always chases the mouse (Begin with : the cats)
2. Yes, he took his car to work (Ask a question)
3. He often spends all money (Rewrite using : going to)
4. He paid the bill last week (change into passive voice)
5. and are examples for the derived units. (complete)

4) Translate into Arabic :

[10 marks]

1. Industrial technical institutes have shifted from the traditional vocational training to the use of modern technology and computers.

Good Luck

امتحان الصف الاول دور يناير ٢٠١٥ للشعب (اجهزه - شبكات - الات)

1- Choose the correct answers for the following sentences : (10 marks)

- 1- The scissors (is - are - being) made from steel
- 2- The plural of "boy" is (boies - boys - boyes)
- 3- Did you (go -went - goes) to London once ?
- 4- Get to work on time or you (lose - lost -will lose) your job .
- 5- I've lived in Paris (ago - for - since) 4 years
- 6- They (try -tries -are trying) to solve the problem now
- 7- I (gets -get -got) diploma last year
- 8- This is (the - a - an - no article) fastest boy I have ever seen
- 9- After she (post - had posted - posted) the letter ,she went to the home
- 10- What are you going to do (last week - tomorrow - yesterday)?

2-correct the verbs between brackets : (10 marks)

- 1- Look at Huda ,she (ride) her bike now
- 2- The train (leave) before he (arrive) at station .
- 3- Three days ago ,I (have) an accident .
- 4- He (go) to school on foot every morning
- 5- We (make) a cake yesterday ,it took 2 hours .
- 6- They (watch) TV at this moment .
- 7- While she (read),the milk (boil)
- 8- I promise I (buy) you something nice for your birthday .

3-Rewrite the following as shown between brackets : (10 marks)

- 1- Carline is afraid of mice (replace with subject and object pronoun)
- 2- The baby is crying (put the sentence in plural)
- 3- When the phone rang , I was having a shower (use : while)
- 4- I had a book (negative)

4-fill in the gaps with suitable words : (10 marks) فقط نقاط اختر ؟

- 1- CV should include personal ,qualifications , and interests
- 2- The abbreviation CV stands for
- 3- CV is aof person's life , education and employment
- 4- CV is a marketing document for , ,experience and qualification
- 5- CV is usually prepared for job

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4-fill in the gaps with suitable words : (10 marks) اختر و نفاط فقط

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- 4- CV is a marketing document for , ,experience and qualification
- 5- CV is usually prepared for job

I. Fill in the spaces with one word each : (5 marks)

The word automation is used to describe the use of⁽¹⁾ Companies can improve⁽²⁾ with system of group⁽³⁾ line . Where each⁽⁴⁾ performs a definite number of⁽⁵⁾

II. Read the following passage , then answer the questions : (10 marks)

An interview is an inevitable meeting which takes place between an employer and a prospective employee. It is the most common method to recruit employees. It includes questions designed to test the merits of applicants. It is very important for any applicant for a new job to make a good impression when facing interviewers. The interview is very important for both the interviewer and interviewee.

1. What should an applicant make ?
2. What does an interview include ?
3. To whom is an interview very important ?
4. Why does an interview take place ?
5. What is an interview ?

III. Answer the following questions : (10 marks)

1. What is the standard unit of time ?
2. What are necessary skills at work ?
3. Who is an applicant ?
4. What does the automation save ?
5. What does application of quality require ?

IV. Do as shown in brackets : (5 marks)

1. He go to school everyday . (correct the verb)
2. We solved the problem . (change into passive voice)
3. She plays music . (Rewrite using : will)
4. Where did you (went - go - going - goes) yesterday ? (choose)
5. Volt is a fundamental unit . (put ✓ or ✗)

V. Translate into Arabic : (10 marks)

1. Curriculum Vitae is a record of person's life education and employment that provides personal information about him.
2. The new trend of industry is to increase mechanization and developing the mass production techniques.

Good Luck

امتحان الصف الاول دور يناير ٢٠١٥ للشعب (تبريد - سيارات - عماره)

1- Choose the correct answers for the following sentences : (10 marks)

- 1-(Do -Does)the police know about the stolen money .
- 2-I've lived in benha (since -for - ago - just) 10 years .
- 3-(the - a - an - no article) sun is the star .
- 4-“butterflies ” is the plural of (butterflie - butterfly - butterfill)
- 5-she (end - had ended - ending) the project by lunchtime .
- 6-tamer (pass - passes - passed) the exam every month .
- 7-I (do - does - will - did) repair the clock tomorrow
- 8-she usually (come - came - comes) to school on foot .
- 9-(oxen - ox - an ox) don't drink milk .
- 10-(he -she - they -I) is Sam's sister .

2-correct the verbs between brackets : (10 marks)

- 1-she (not phone) me yet
- 2-I (play) chess all night yesterday
- 3-she always (drink) tea every morning .
- 4-I (repair) my car tomorrow .
- 5-they (build) a new house now .
- 6-while she (d0)her homework ,the telephone rang .
- 7-Have you (be) to Luxor yet ?
- 8-He (not need) a new car yesterday .
- 9-the police (catch) the robbers before they robbed the bank
- 10-Nageb Mahfoze (win) the Noble Prize .

3-Rewrite the following as shown between brackets : (10 marks)

- 1- Wolves - deer (put in singular)
- 2- I have a new book . (negative)
- 3- Mary and I like studying English . (replace with subject pronoun)
- 4- The company bought some computers . (ask with : what?)
- 5- They are going to phone their father tonight . (use :will.....)

4-translate only 10 of the following words اختر ١٠ كلمات فقط (10 marks)

Qualifications - interests - curriculum vitea - experiences – marketing document –
Date of birth - العنوان - الحاله الاجتماعيه - محل الميلاد - البيانات الشخصية - المراجع

1) Complete the following sentences by suitable words from the list : [10 marks]

[will – She – He – is – your – an – going – at - his]

1. Is this book or ?
2. listens to music home.
3. I send you e-mail soon.
4. is to put sugar in her coffee.
5. My baby brother playing with toys.

2) Correct the underlined words : [10 marks]

1. They eats fish in Fridays.
2. Did you see Ahmed lately ?
3. They do a exercise at the moment .
4. She listen to her teacher when he ask a question .
5. The two student didn't have his homework today .

3) Choose the correct answer for each of the following sentences : [10 marks]

1. My birthday is [at – on – in] January.
2. He is [open – opening – opened – opens] the window .
3. What did you have for [dinner – a dinner – the dinner] ?
4. I haven't [speak – spoken – spoke – speaking] to her yet .
5. What are you going to do [yesterday – tomorrow – last week] ?
6. My friend and I [studies – studying – study – studies] English .
7. Your computer is better than [my – her – mine – yours].
8. Yesterday, she [give – gives – will give - gave] me the books .
9. We are [a good nurses – good nurse – a good nurse – good nurses].
10. While she [did – is doing – was doing – does] her homework, the telephone rang .

4) Write a C.V. from the following data : [10 marks]

Said Tarek was born on 1/1/1980 . He is married and exempted of military service . He lives at 40 , Orabi Street , Cairo . His Mobile and E-mail are 01227807399 , Tarek 80 @ yahoo .com . He graduated from Faculty of Engineering , Mechanical Department , in May 2003 with grade " Very Good " . He had courses in Windows , MS office and AutoCAD . He had seven years experience as a production engineer in SAMAA Co .

Good Luck

1- Write a paragraph of 7 lines about **only one** of the following :- (5 marks)

a) Conductors

b) cathode ray tube

2- Read the following passage and then answer the questions :- (10 marks)

Electrical circuit is a complete path for current to flow .There are three basic circuit elements resistor ; capacitor and inductor . Resistance is the ratio of voltage applied to electric current . there are 2 types of resistance: fixed and variable . Capacitor is typified by parallel plates arrangement to charge storage .There are 3 kinds of capacitor: fixed , variable that used in radio tuner and polarized which must be connected in correct way. Inductor which have two types :air core inductor and magnetic core inductor . voltage source can be alternative current or direct current.

1-what are the three basic circuit elements?

2-Define the electrical resistance .And what is its unit of measurement ?

3-Mention the main kinds of inductor .

4-Complete : variable capacitor is used in

5- Define electrical circuit ?

3- General questions : answer only 5 of the following : (5 marks)

1-what are the classification of materials according to the electric current ?

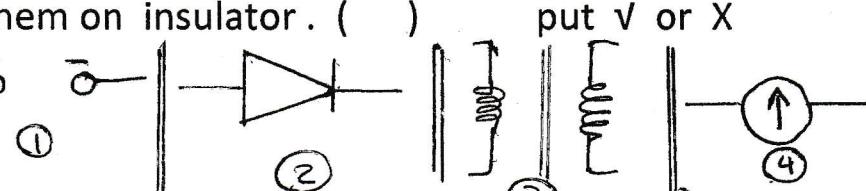
2- what is the unit of :voltage - power - time - capacitance .

3-what does CRT consist of ?

4-complete : in open circuitcurrent can flow .

5-charge stay where we put them on insulator . () put ✓ or X

6-Name each component :



4-find out the terms of the following statement : (10 marks)

1- Materials which resist the flow of electrons freely from atom to atom .

2- Circuit which cause sparks and damage wires .

3-electrical potential energy per unit charge .

4-Vacuum tube used as an electronic indicator in radar and oscilloscope.

5-semiconductor material that combines desirable features of germanium and silicon

5-translate the following :-

(10 marks)

1-CRT plays a major role in television sets and many other electronic devices like radars ;computer displays ;video monitors and oscilloscopes .

الث الذاتي للملف هو القوه الدافعه الكهربائيه المتولده لمعاوقه التيار ووحدة قياسها هي الهربي - ٢