

勞動部勞動力發展署高屏澎東分署  
111 年度第 2 梯次職前訓練招訓甄試試題

【適用職類：行動商務系統設計與開發】

座位號碼：\_\_\_\_\_

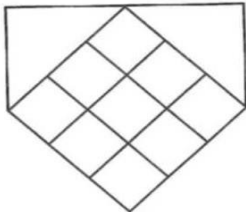
姓 名：\_\_\_\_\_

◎親愛的考生，您好

為瞭解職業訓練訊息露出管道效益，請您撥冗勾選由何種管道得知本次招訓訊息(可複選)：親友同學介紹曾經參加職業訓練  
本分署網站其他政府機關網站：\_\_\_\_\_賈蕾妮 FB  
招生海報報紙廣播招生布條高捷車廂廣告其它：\_\_\_\_\_

選擇題：100 分每題 2 分，共 50 題單選題。(答錯不倒扣)

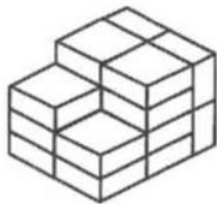
( 3 ) 1.



左圖中，共有多少個菱形？

(1)9(2)12(3)14(4)16 個。

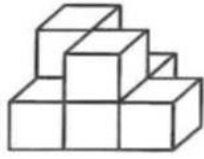
( 2 ) 2.



左圖中，共有多少個方塊？

(1)19(2)17(3)18(4)20 個。

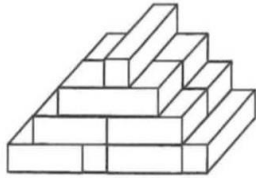
( 1 ) 3.



左圖中，共有多少個方塊？

(1)7(2)8(3)6(4)5 個。

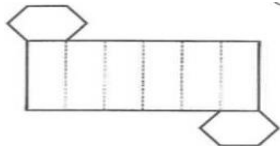
( 4 ) 4.



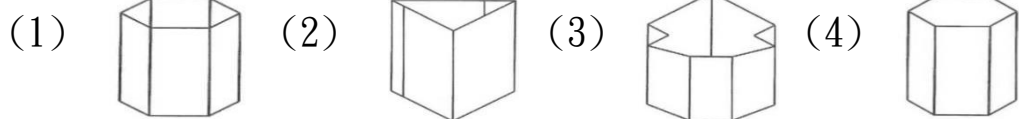
左圖中，共有多少個方塊？

(1)14(2)11(3)12(4)13 個。

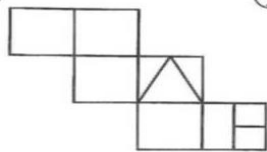
( 4 ) 5.



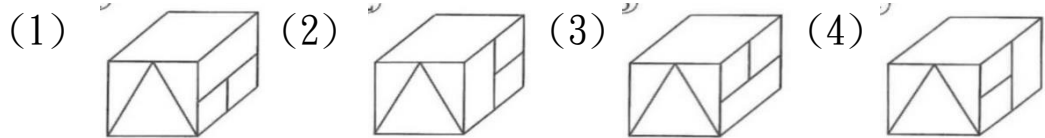
紙板摺合測驗。



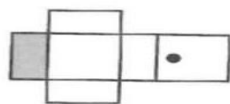
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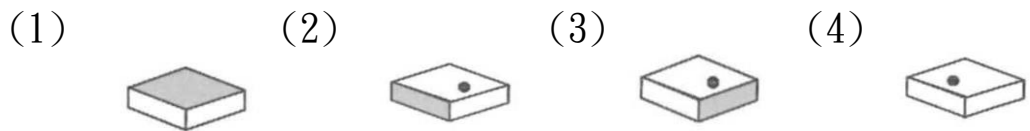
紙板摺合測驗。



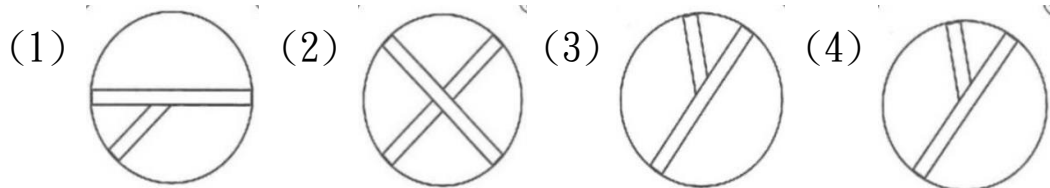
( 4 ) 7.



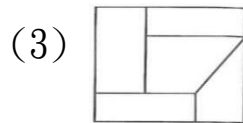
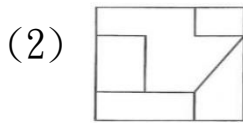
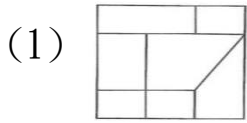
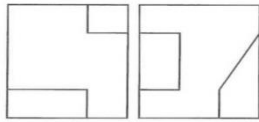
紙板摺合測驗。



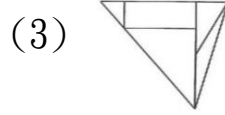
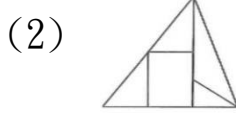
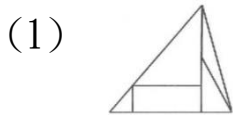
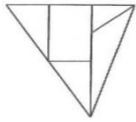
( 2 ) 8. 找出一個不相似的圖形。



( 2 ) 9. 找出由左邊圖形重疊而成的圖形。



( 2 ) 10. 找出與左圖上下對稱的圖形。



( 2 ) 11. 請選出意思相反的成語：旗鼓相當

(1)林林總總(2)天壤之別(3)明察秋毫(4)虎入羊群。

( 4 ) 12. 我們常借歷史人物讚美他人，下列含歷史人物的成語何者用法正確？

(1)以「貌如西施」比喻男子英俊(2)以「堯舜理政」比喻英勇過人(3)以「智賽諸葛」比喻技藝超群(4)「扁鵲重生」比喻醫術高明。

( 3 ) 13. 藍蔭鼎在〈飲水思源〉這篇文章中，一開始先以老人尋找水源為例，再漸次談到飲水思源的觀念。這種文章開頭法是屬於下列哪一種？

(1)開門見山法(2)提出問題法(3)故事實例法(4)引述名言法。

( 2 ) 14. 下列單位數量詞的使用，何者錯誤？

(1)一瓶汽水(2)一件文章(3)一張桌子(4)一間教室。

( 1 ) 15. 下列各組詞語解釋，何者錯誤？

(1)跋扈：形容曲折的樣子(2)矗立：巍然直立的樣子(3)自相矛盾：指言行前後不能符合(4)譏嘲：形容用言語來取笑他人。

( 2 ) 16. 下列「」內的字，何者音義皆同？

- (1)「鋪」柏油、店「鋪」(2)待人接「物」、恃才傲「物」(3)「雪」白肌膚、大「雪」紛飛(4)「背」課文、棉「背」心。
- ( 1 )17. 貨真價實，童「叟」無欺。  
(1)厶又∨(2)厶又、(3)勹又(4)去么。
- ( 2 )18. 請選出用字有錯誤者。  
(1)作姦犯科(2)作惡多端(3)作育英才(4)作賊心虛。
- ( 4 )19. 想起傷心的往事，他哽「咽」得說不出話來。  
(1)一ㄣ(2)一ㄣ(3)一ㄣ、(4)一ㄣ、。
- ( 4 )20. 工作時如果「三心二意」就無法做好。  
(1)心曠神怡(2)心平氣和(3)心無旁騖(4)心猿意馬。
- ( 4 )21. 「囫圇」與下列何者意思相似？  
(1)窮困潦倒(2)天羅地網(3)中飽私囊(4)含糊籠統。
- ( 3 )22. 選出不適當的語詞：  
(1)這裡微風輕拂(2)荷葉搖曳(3)陰氣森森(4)是消暑聖地。
- ( 1 )23. 按照物體的樣子，用筆畫將其形貌畫出來，這類圖像就是原始的何種字？  
(1)象形字(2)指事字(3)會意字(4)形聲字。
- ( 2 )24. 「勸君更進一杯酒，西出□□無故人。」我們常以這詩句表示送別時深厚的離情，請問□□處該填  
(1)長安(2)陽關(3)關外(4)長城。
- ( 4 )25. 下列各組成語，意思相同的成語是哪一組？  
(1)自視非凡／虛懷若谷(2)錦上添花／落井下石(3)門庭若市／門可羅雀(4)沉魚落雁／閉月羞花。
- ( 3 )26. 在相隔 80 公尺的兩根電線桿中間，每隔 20 公尺種榕樹一棵，在兩棵榕樹之間種椰子樹 3 棵，請問共種了榕樹和椰子樹共多少棵？

(1)13(2)12(3)9(4)8 棵。

- ( 3 )27. 有一玩具工廠原有工人 900 人，廠方準備了 4 個月的午餐份量，結果 3 個月就吃完了，則工人增加幾人？

(1)100(2)200(3)300(4)600 人。

- ( 1 )28. 將 120 顆蘋果分裝成若干箱，每箱的數量均相同，且每箱最多裝 20 顆，最多裝成 20 箱，問共有多少種裝法？

(1)6(2)10(3)12(4)16 種。

- ( 3 )29. 有一鹽分含有量為 2.6% 的鹽水 1000 公克，請問：要蒸發幾公克的純水，才能成為含有鹽分 4% 的鹽分？

(1)450(2)400(3)350(4)300 公克。

- ( 2 )30. 兩角互餘是指兩角和為 90 度，兩角互補是指兩角的和為 180 度。如  $\angle 1 = 75^\circ$ ，又  $\angle 1$  與  $\angle 2$  互餘， $\angle 2$  與  $\angle 3$  互補，則  $\angle 3$  是幾度？

(1)175(2)165(3)155(4)145 度。

- ( 4 )31. 有一分數恰好在  $\frac{1}{9}$  和  $\frac{1}{10}$  的正中間，請問這個分數是多少？

(1)  $\frac{2}{19}$  (2)  $\frac{19}{90}$  (3)  $\frac{19}{45}$  (4)  $\frac{19}{180}$  。

- ( 4 )32. 宗祺的數學科平時測驗，前 4 次的平均成績為 88.5 分，下次要考多少分，平均起來才能正好 90 分？

(1)92(2)94(3)98(4)96 分。

- ( 3 )33. 設 2, 3, 4, 4, 5, 5, 6, 7, 8, 9 十個數的中位數是甲，現從此十個數中任意取出一數，則此數大於甲的機率是多少？

(1)  $\frac{3}{5}$  (2)  $\frac{1}{2}$  (3)  $\frac{2}{5}$  (4)  $\frac{3}{10}$  。

- ( 2 )34. 地球表面積  $\frac{1}{4}$  是陸地，而其  $\frac{1}{4}$  在南半球，則北半球的海占地球

全表面積的多少？

(1)  $\frac{7}{16}$  (2)  $\frac{5}{16}$  (3)  $\frac{3}{16}$  (4)  $\frac{1}{16}$  。

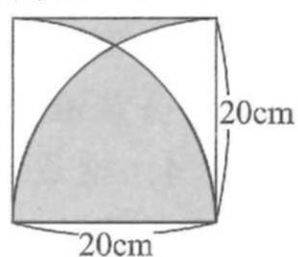
( 4 )35. 一件衣服若賣 1800 元，可賺 20%，若賣 1620 元可賺百分之多少？

(1)6(2)10(3)9(4)8 %。

( 4 )36. 求右圖灰色部分的周長。

(1)108.8(2)106.8

(3)104.8(4)102.8 cm。



( 1 )37. 有一長方形，長：寬=3：2，面積是 294 平方公分，則寬是幾公分？

(1)14(2)16(3)18(4)20 公分。

( 4 )38. 有一任意五邊形，則其有多少條對角線？

(1)20(2)15(3)10(4)5 條。

( 4 )39. 宗安和媽媽去買文具，去時車程花了 $\frac{1}{6}$ 小時，挑選文具花了 0.6 小時，回程花了 25 分鐘，請問他們共花了幾時幾分？

(1)1 時 20 分(2)1 時 22 分(3)1 時 21 分(4)1 時 11 分。

( 4 )40. 若 4、8、□為等腰三角形的三邊長，則□是多少？

(1)2(2)4(3)6(4)8 。

( 4 )41. I'm glad that my school has students wear \_\_\_\_\_. I don't have to worry about what clothes to wear to school.

(1) belts (2) caps (3) gloves (4) uniforms

( 1 )42. Jenny's bag is very heavy because \_\_\_\_\_ filled with toy cars.

(1) it is (2) they are (3) there is (4) there are

( 1 )43. All the excuses Nick made \_\_\_\_\_ a lot about how much he hates to do the job.

(1) say (2) saying (3) which say (4) to say

( 4 )44.The \_\_\_\_\_ is so strong today that my hair keeps blowing in the air.

(1) rain (2) snow (3) sun (4) wind

( 2 )45.You need not only good luck but also hard work to become a \_\_\_\_\_ baseball player.

(1) young (2) successful (3) happy (4) friendly

( 4 )46.Dad: Have you brushed your teeth yet? Ann: No, but I \_\_\_\_\_ before I go to bed.

(1) haven't (2) have (3) won't (4) will

( 3 )47. Which of the following description about Window 10 is wrong?

(1) It is a kind of operating system.

(2) It is for personal computer.


(3) Its previous version is Windows 9.


(4) It can use on the mobile device.

VOF News 16/01/2015

For many people, having a cup of coffee right out of bed is the best way to start a day. But a report from Asap Science says otherwise. It says the worst time for coffee is soon after we get up. When we wake up, our bodies start to make cortisol. Cortisol helps us to think clearly and be quick to understand and act. The cortisol levels rise after we wake up and climb to the highest in about an hour. So there are two problems when we drink coffee during this time: (1) our bodies will make less cortisol, and (2) the cortisol will make coffee less useful. And that's why some of us drink more and more coffee.

Then, when's the best time to have coffee? When the cortisol levels are going down, the report says. Cortisol levels are usually highest between 8 a.m. and 9 a.m., between noon and 1 p.m., and between 5:30 p.m. and 6:30 p.m. So if you want to have coffee, enjoy it after these times, and this popular drink will help you the most.

 What do you think?

 cortisol 皮質醇 level 數值;濃度

- ( 4 )48. Which idea is talked about in the news?
- (1) How often we should drink coffee.
  - (2) What happens when we have too much coffee.
  - (3) How to help the body make the cortisol we need.
  - (4) What happens when we have coffee at the wrong time.
- ( 3 )49. What does it mean when someone thinks otherwise about something?
- (1) They are serious about it.
  - (2) They have no idea about it.
  - (3) They think differently about it.
  - (4) They do not think it is a problem.
- ( 4 )50. The picture below shows how the cortisol levels rise and fall during the day. From the news, which is a good time for coffee?



- (1) A. (2) B.  
(3) C. (4) D.

