

經濟部所屬事業機構 105 年新進職員甄試試題

類別：全部類別

科目：共同科目(國文、英文)

壹、國文：論文寫作：100 分(請在答案卷作答，必須抄題)

寫作題目：先進國家為因應環境日益變遷，在規劃永續發展及勾勒未來方向時，常將「創新與發展」列為重要指標，而國營事業亦屬政府之一環，爰如何以前瞻性思維，規劃整體策略方向及營運方針，以提升國家經濟動能，實屬重要課題。請以「**國營事業之創新與發展策略**」為題，寫作論文一篇，並加以闡述。

國營事業之創新與發展策略

法國科學家柏斯卡爾曾說：「人類不過是一根蘆葦，它是大自然裡最脆弱的，但人類卻是一根會思考的蘆葦。」誠哉此言，人類若是不懂得思考創新、不願意放眼未來，只會陳陳相因、因循蹈故，最終只能走向夕陽、迫近死亡。身為國營事業，在面對自由化政策事動、獨占性事業市場開放的雙重壓力打擊下，如何「創新與發展」，將是未來最關鍵的生存之鑰。

自從我國加入 WTO 之後，國營事業相關的事業產品面對進口商品如虎狼般的激烈競爭，如今自由化、國際化、民營化市場當道，唯有加速轉型、設法創新，才能提升績效，再創榮景。首先，必須接納具有天馬行空的創意型人才，知人適用，馮唐《小通鑑》曾說：「顧問重要的任務之一，就是在軍國大事上，給出獨立的、論據充分的、邏輯嚴謹的、有創意的商業判斷。」正確的人才、適宜的舞台，才能讓創意的想法插上雙翅，轉化成現實來到你我面前。請培養一個崇尚獨立精神、自由思考的決策環境，而不是無窮無盡的開會檢討，這只是白費腦汁、徒費人力而已。

邇來，國民事業體屢傳業績虧損事實，面對這經營困境若再不能正視問題，繼續罔顧過高的人事費用，繼續無視加班的不合理制度，將來必定患自內生，禍起蕭牆。目前的策略只有積極辦理員工第二專長培訓及轉業訓練，以期提升員工工作技能及有效運用人力資源，勻支調薪費用及各項人事雜支，促使事業精簡用人並擲節各項費用支出，先求節流再尋開源之策。未來的發展策略必須考量產製無毒害為第一優先，零污染、降低環境負荷的產品才能列入考慮，否則為了產能、為了績效，危害生態，總有一天人類必須自食惡果。

亞聖孟子曾說：「不違農時，穀不可勝食也；數罟不入洿池，魚鼈不可勝食也；斧斤以時入山林，材木不可勝用也。」國營事業的發展策略唯有採用永續經營之道，才能再談創新與發展，否則一切都是空中樓閣，美則美矣，最後棟折崩毀，不可不慎。

貳、英文：單選題 40 題，每題 2.5 分、共 100 分(答錯有倒扣，請詳閱注意事項 4)

- (C) 1. I was as _____ as I could be, but I still ended up several thousand dollars in debt.
(A)lavish (B)prodigal (C)frugal (D)improvident
- (C) 2. If all the manufacturers can _____ during this financial crisis, the economy may get better next quarter.
(A)call up (B)give in (C)hang on (D)let in
- (A) 3. Tests will be run to determine if the fumes from the chemical are highly _____.
(A)toxic (B)solid (C)mimic (D)tasty
- (B) 4. Every year, Brazil exports large amounts of agricultural _____ such as grain and corn to other countries.
(A)documents (B)commodities (C)pamphlets (D)monuments
- (B) 5. The man became a vegetarian several years ago after his recovery from a sudden stroke. He often talks about his experience to discourage people _____ any meat.

- (A)not to eat (B)from eating (C)to not eat (D)without eating
- (B) 6. The leaves _____ as the wind blew.
(A)rumbled (B)rusted (C)bumped (D)tinkled
- (B) 7. Since George scored high on TOEFL, he will _____ at Columbia this fall.
(A)masticate (B)matriculate (C)mandate (D)mediate
- (D) 8. My brother had an accident while _____ how to ride a bicycle.
(A)learned (B)was learning (C)had been learning(D)learning
- (A) 9. The ship was carrying a _____ of crude oil.
(A)cargo (B)brook (C)fund (D)pedal
- (D) 10. To prevent students from parking in the parking area assigned for faculty members, the school administration _____ a new regulation.
(A)disposed (B)exposed (C)apposed (D)imposed
- (C) 11. _____ lack of success and financial reward, Vincent van Gogh persevered with his painting.
(A)Although his (B)His (C)Despite his (D)Because of his
- (B) 12. The recently launched _____ will send images to the earth and help scientists predict the weather.
(A)mineral (B)satellite (C)ingredient (D)parachute
- (B) 13. One common cause of Osteoporosis, or thinning bones, is the _____ of nutrients such as calcium and Vitamind.
(A)defiance (B)deficiency (C)definition (D)deflection
- (B) 14. Not until the first land plants developed _____.
(A)would land animals appear (B)did land animals appear
(C)land animals appeared (D)the land animals appeared
- (D) 15. Due to the rising costs, starting January 2017, the yearly _____ to this finance magazine will increase from \$100 to \$120.
(A)inscription (B)description (C)prescription (D)subscription
- (D) 16. Although the manager apologized many times for his poor decision, there was nothing he could do to _____ his mistake.
(A)resign (B)retain (C)refresh (D)remedy
- (C) 17. Excess sodium in the diet may lead to high blood pressure or hypertension, _____.
(A)it is a disease affecting one in four Americans
(B)is a disease affecting one out of four Americans
(C)a disease affecting one in four Americans
(D) one in four Americans are affected by this disease
- (A) 18. The town's water-supply has been _____ by chemicals from the factory.
(A)contaminated (B)introduced (C)supervised (D)requested
- (D) 19. We don't want to put pressure on you but the future of the company is _____ ; we will only survive if you put off this idea.
(A)at random (B)at hand (C)at sea (D)at stake
- (C) 20. The body is composed of some hundred thousand million cells, _____ is complete in itself.
(A)which (B)some of which (C)each of which (D)of which
- (B) 21. _____ exposure to sunlight is one of the most common causes of skin cancer.
(A)Extravagant (B)Excessive (C)Inclusive (D)Endemic
- (C) 22. The pilot asked the passengers to _____ because they were flying through a storm.
(A)get off (B)litter about (C)buckle up (D)tear apart

- (B) 23. The restaurant _____ next to the bank sells excellent pasta so it attracts a number of guests.
(A)that locates (B)located (C)locating (D)is located
- (D) 24. While some bacteria are beneficial, others are _____ in that they cause disease.
(A)supernatural (B)neutral (C)bland (D)detrimental
- (B) 25. Writers usually _____ an ending chapter for a long time.
(A)pick on (B)mull over (C)rub in (D)size up

二、克漏字

Nathaniel Hawthorne (1804-1864), one of America's all-time major authors, had many disappointments in his literary career. Being of a melancholy nature, he was 26 to become gloomy about his future as a writer. Pessimism was Hawthorne's bitterest foe. Three different times in his life Hawthorne had to give up writing as a livelihood and take a government job. At such times he had not been 27 his understanding wife Sophia he might very possibly have abandoned literature altogether.

On one especially discouraging occasion, Hawthorne returned home with the announcement that he had just lost his government position. "What will we do now, Sophia?" he sighed in 28. "This is the end." American literature is beholden 29 Sophia for what happened next. Instead of 30 her husband for losing his job, she went to the cupboard, took down pen, ink, and paper, and placed them on the table. Then, caressing her husband affectionately, she smiled and said, "Just think of it! Now you'll be completely free to write that book you've had in mind and couldn't find time for."

Sophia's positive attitude caused Hawthorne to master up enough courage to sit down at the table valuable contributions to American literature.

- (B) 26. (A)about (B)apt (C)forward (D)supposed
- (B) 27. (A)to (B)for (C)about (D)at
- (A) 28. (A)dismay (B)surprise (C)detail (D)optimism
- (C) 29. (A)of (B)with (C)to (D)around
- (D) 30. (A)praising (B)holding (C)staring (D)upbraiding

History was made at the recent New York Fashion Week. For the very first time, there was a collection in 31 every model walked down the catwalk wearing a hijab. The hijab is the veil traditionally worn by Muslim woman, which usually covers the head chest. It has got a bad press recently because of it being 32 in various parts of the world. However, Anniesa Hasibuan, a 30-year-old Muslim designer from Indonesia, wanted to show just how stylish and elegant the hijab could be.

There has been an 33 in the past few years of fashion designers incorporating Islamic fashion into their designs. The international retail clothing company H&M 34 an advertisement showing a Muslim model in a hijab, while Dolce and Gabbana launched a line of hijabs aimed at wealthy Muslim customers. 35, not everyone is happy with the hijab entering mainstream fashion. Some say the new designs are bordering on being un-Islamic. The real essence of Muslim dress, according to Dr. Eva Nisa, a professor of Islamic Studies, is to wear something decent and to be modest.

- (D) 31. (A)it (B)there (C)where (D)which
- (A) 32. (A)banned (B)advised (C)earned (D)occurred
- (B) 33. (A)omission (B)increase (C)escape (D)average
- (A) 34. (A)released (B)caused (C)grew (D)treated
- (D) 35. (A)For instance (B)Although (C)Likewise (D)Nevertheless

Biofuels are a wide range of fuels which are in some way derived from biomass. The term covers solid biomass, liquid fuels and various biogases. With the recent rise in oil prices, along with growing

concern about global warming caused by carbon dioxide emissions, biofuels are gaining increased public and scientific attention

One type of biofuel, blended with much of the gasoline in the United States, is called bioethanol. It is the same stuff as in alcoholic drinks, except that it's made from corn that has been heavily processed. There are various ways of making biofuels, but they generally use chemical reactions, fermentation, and heat to break down the starches, sugars, and other small particles in plant.

On the face of it, biofuels look like a great solution. Unlike underground oil reserve, biofuels are a renewable resource since we can always grow more crops to turn into fuel. Unfortunately, it's not so simple. The process of growing the crops, making fertilizers and pesticides, and processing the plants into fuel consumes a lot of energy than is required to grow and process it. Also, because much of the energy used in production comes from coal and natural gas, biofuels don't replace as much oil as they use.

- (B) 36. According to the passage, which of the following is NOT true about biofuels?
- (A) They gain popularity because of the rise of oil prices.
 - (B) They only cover gases that are made from plants.
 - (C) They can be made through a variety of methods.
 - (D) They still rely on other types of fuels during the production
- (B) 37. According to passages, what is the primary disadvantage of biofuels?
- (A) They are a renewable resource.
 - (B) They consume a lot of energy during the production
 - (C) They can replace a large amount of oil consumption.
 - (D) The process of making them is too complicated.
- (D) 38. What is the passage mainly about?
- (A) Biofuels can increase crops production in the United States.
 - (B) Biofuels made from corns and other crops are called bioethanol.
 - (C) Biofuels may also lead to global warming and climate change.
 - (D) Biofuels have drawn increased attention in spite of their limitations.
- (A) 39. Which of the following processes is most similar to the process of making bioethanol?
- (A) Making wine from grapes
 - (B) Making coffee tables out of logs
 - (C) Making sweet bean soup
 - (D) Making leather sandals
- (C) 40. What does the word "pesticides" mean in the passage?
- (A) Parts of plants that can produce biofuels.
 - (B) Different gases used to produce biofuels.
 - (C) Chemicals used to kill insects that damage crops.
 - (D) Substance added to soil to help the growth of crops.