

新北市立新北高級工業職業學校 113 學年度 第 1 學期 期末考 試題卷 New Taipei Municipal New Taipei Industrial Vocational High School								班級		座號		電腦卡作答
科目	字彙與閱讀	出題 教師	郭書源	審題 教師	吳冠宇	適用 科別	應用英語	適用 年級	二	姓名		■是 □否

I. Multiple Choice: 50%, @2%

- The success story ___ countless young entrepreneurs, inspiring them to venture into the startup world.
(A) influences (B) handles (C) relates (D) provides
- The persistent construction noise ___ local residents, leading to numerous complaints.
(A) reaches (B) changes (C) bothers (D) connects
- Police investigators need substantial ___ linking the suspect to the crime scene before making an arrest.
(A) time (B) money (C) space (D) proof
- Several indigenous species have ___ from their natural habitats due to urbanization.
(A) shifted (B) disappeared (C) moved (D) changed
- The successful tech company plans to ___ their business by opening new offices in five Southeast Asian countries.
(A) reduce (B) limit (C) expand (D) hide
- Educational experts hold divergent ___ regarding how schools should implement hybrid learning models.
(A) opinions (B) schedules (C) records (D) standards
- Marine biologists have identified previously unknown ___ in the deep ocean trenches.
(A) objects (B) items (C) creatures (D) things
- The professor urged us to thoroughly ___ our research papers to incorporate the latest experimental data.
(A) format (B) revise (C) print (D) scan
- His ___ stance on environmental protection has prevented the factory from getting construction approval.
(A) flexible (B) careful (C) stubborn (D) temporary
- Regular meditation positively ___ our brain function, as shown in recent MRI studies.
(A) destroys (B) measures (C) affects (D) records
- Due to the sudden diplomatic crisis, the international peace conference has been ___ until further notice.
(A) welcomed (B) attended (C) postponed (D) improved
- Modern adolescents are particularly ___ to online trends and peer influence on social media platforms.
(A) resistant (B) superior (C) indifferent (D) sensitive
- The research team is exploring alternative ___ of generating electricity without relying on fossil fuels.
(A) goals (B) prices (C) means (D) schedules
- Scientists have made a(n) ___ breakthrough that shows quantum computers can solve problems traditional computers cannot.
(A) temporary (B) costly (C) uncertain (D) unique
- Effective cross-cultural ___ has become essential, as our company expands its operations from Asia to Europe.
(A) transportation (B) marketing (C) communication (D) investment
- Recent studies show these industrial chemicals are particularly ___ to marine life, causing severe damage to fish populations.
(A) attractive (B) suitable (C) harmful (D) beneficial
- The sudden ___ from the metal experiment instantly illuminated the dark laboratory, indicating an unexpected reaction.
(A) sounds (B) sparks (C) smoke (D) steam
- The ambitious space exploration project requires substantial financial ___ of at least \$500 million from private investors.
(A) reduction (B) support (C) interest (D) planning
- The nation experienced deep ___ after losing their beloved leader who had served for decades.
(A) regret (B) shock (C) grief (D) worry
- The ___ market conditions, with low interest rates and stable growth, have attracted many international investors.
(A) hostile (B) favorable (C) temporary (D) uncertain
- The new environmental regulation ___ heated debate between industry leaders and environmental groups.
(A) welcomed (B) avoided (C) sparked (D) prevented
- The latest market research data ___ that young consumers prefer online shopping to traditional retail stores.
(A) celebrates (B) suggests (C) ignores (D) remembers
- The empirical ___ from ten years of laboratory research strongly supports the scientists' theory about climate change.
(A) evidence (B) schedule (C) budget (D) location
- The master chef must carefully ___ different Asian spices to create his award-winning curry sauce.
(A) wash (B) blend (C) count (D) store

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25. The diplomatic ____ between the two nations over fishing rights has resulted in trade restrictions.
(A) cooperation (B) celebration (C) dispute (D) agreement

II. Fill in the Blank 30%, @3% (12 選 10)

(A) implied (B) means (C) rage (D) habits (E) proof (AB) records
(AC) affects (AD) sensitive (BC) communicate (BD) compare (BE) beneficial (CD) decreases

Teenagers' study (26)_____ have changed dramatically since the rise of social media. Research shows that constant online activity actually (27)_____ their attention span and (28)_____ their academic performance. Many young people are particularly (29)_____ to online criticism, which can lead to emotional distress and even (30)_____. Parents often find it difficult to (31)_____ effectively with their children about this issue. While social media (32)_____ connecting with friends, many educators have (33)_____ that face-to-face interaction is still essential. Schools now require concrete (34)_____ of device-free study time, though they make exceptions for accessing online resources with (35)_____ learning content.

III. Reading Comprehensions 20% @ 4%

Recent studies have shown a significant shift in how traditional industries are adapting to environmental challenges. Manufacturing companies are increasingly investing in green technologies as a response to both environmental concerns and economic pressures.

One notable example is the automotive industry's transformation. Traditional car manufacturers, which once showed resistance to change, have now committed substantial resources to electric vehicle development. Studies have shown that electric vehicles could decrease global carbon emissions by up to 20% by 2030.

This transformation poses significant challenges. Many companies must overcome technological limitations and high implementation costs. The shift requires not only substantial financial support but also extensive workforce training. Research indicates that the green technology sector could create three times more jobs than it replaces.

Moreover, while large corporations can usually absorb the costs of transition, smaller businesses often struggle. To address this issue, governments have introduced support programs, providing both financial assistance and technical guidance. Companies that have already made this transition report an average 15% reduction in operational costs.

36. What drives companies to adopt green technologies?
(A) Environmental and economic reasons (B) Government regulations only
(C) Market competition (D) Public pressure
37. What major challenge do businesses face in going green?
(A) Customer resistance (B) Lack of workers
(C) High costs (D) Technical skills
38. According to the passage, green technology will:
(A) Replace all current jobs (B) Create more job opportunities
(C) Reduce workforce needs (D) Only benefit large companies
39. How did car manufacturers initially react to green technology?
(A) With resistance (B) With enthusiasm
(C) With indifference (D) With curiosity
40. What benefit do companies report after going green?
(A) Better public image (B) Higher sales
(C) Lower operating costs (D) Increased productivity