

English

Instructions for Q.81 to Q.88
Read the following passage carefully and answer the questions that follow.

The United States and Malaysia have long-standing trade relations that play a significant role in both economies. Malaysia, as one of Southeast Asia's most rapidly growing economies, has emerged as a key trading partner for the U.S. This partnership is underpinned by trade in goods, services, and investment, with the U.S. being one of Malaysia's largest foreign investors. Central to this relationship are sectors such as electronics, machinery, petroleum products, and medical devices, which are exported to the U.S. In return, Malaysia imports American goods, including aircraft, machinery, agricultural products, and technology-driven equipment.

One of the critical areas where trade intersects is intellectual property (IP) protection, especially patents. In recent years, the importance of intellectual property has grown substantially as innovation becomes a key driver of economic growth. For Malaysia, ensuring a robust patent system is essential for attracting foreign direct investment (FDI) and fostering domestic innovation. However, patent registration and enforcement in Malaysia present unique challenges, particularly for foreign companies, including those from the U.S.

In a globalized economy, patents act as a vital tool for protecting intellectual property, encouraging innovation, and providing companies with the legal right to exclude others from making, using, or selling their inventions. In the context of U.S.-Malaysia trade, patents are especially crucial in sectors such as biotechnology, pharmaceuticals, medical devices, and electronics, where research and development (R&D) costs are high, and the risk of intellectual property theft is significant.

American companies often hold valuable patents on cutting-edge technologies, and protecting these patents in foreign markets like Malaysia is essential for safeguarding their competitive advantage. The U.S. government has been actively working with Malaysia to strengthen the protection of intellectual property rights (IPR), and Malaysia has made strides in improving its patent laws to align with international standards.

Despite improvements, U.S. companies face several challenges in securing patents in Malaysia. The process of registering patents in Malaysia can be _____. The Intellectual Property Corporation of Malaysia (MyIPO) handles patent applications, but delays are common, often due to a backlog of pending applications. For U.S. businesses, these delays can hinder their ability to launch products and gain market access promptly. Additionally, Malaysia operates under a first-to-file system, meaning the first party to file a patent application has the rights to the patent, regardless of the original inventor. This system contrasts with the first-to-invent system once used in the U.S. Although the U.S. has now shifted to a first-to-file system, the transition was smoother due to extensive infrastructure and support mechanisms in place, which Malaysia may still be developing.

Another challenge is the enforcement of patent rights. Even after securing a patent, ensuring its enforcement can be prob-

lematic. In some cases, U.S. companies have faced difficulties when attempting to enforce their patents in Malaysia's legal system due to inconsistencies in court rulings and the high costs associated with legal disputes. Furthermore, counterfeit goods and patent infringement remain issues that deter foreign investors, particularly those from the U.S., from fully capitalizing on the Malaysian market.

To address these challenges, Malaysia has undertaken several reforms. The government is working to streamline the patent registration process and strengthen the legal framework for IP protection. Initiatives such as increasing the efficiency of MyIPO and enhancing judicial expertise in IP-related cases are underway to improve enforcement and reduce processing times. Additionally, collaboration between U.S. companies and local Malaysian firms is being encouraged. By sharing knowledge and resources, both parties can benefit from better patent protection and innovation growth. Through continued cooperation, Malaysia and the U.S. can ensure a mutually beneficial trade relationship that fosters innovation, protects intellectual property, and promotes economic growth.

As both nations continue to focus on trade expansion and technological innovation, overcoming the hurdles in patent registration and enforcement will be crucial in maintaining the strength of their economic ties.

Q.81)

According to the passage, which of the following is a major challenge faced by U.S. companies in securing patents in Malaysia?

- (a) High registration fees
- (b) Difficulty in collaborating with local firms
- (c) Delays in the patent application process
- (d) Lack of demand for innovative products
- (e) Limited patent protection for pharmaceuticals

Q.82)

Which of the following is NOT mentioned as a sector where patents are crucial in U.S.-Malaysia trade?

- (a) Biotechnology
- (b) Pharmaceuticals
- (c) Electronics
- (d) Agriculture
- (e) Medical devices

Q.83)

Which of the following statements are correct according to the passage?

- I) The United States is one of Malaysia's largest foreign investors.*
- II) Malaysia operates under a first-to-invent patent system.*
- III) The Malaysian government is working to streamline the patent registration process.*

- (a) Only I and II
- (b) Only I and III
- (c) Only II and III
- (d) Only I
- (e) All I, II and III

Q.84)

Why is intellectual property (IP) protection, especially patents, crucial in the U.S.-Malaysia trade relationship?

- (a) It improves logistics and supply chain efficiency
- (b) It ensures fair competition between companies
- (c) It safeguards inventions and encourages innovation
- (d) It reduces tariffs on imported goods
- (e) It promotes cultural exchange between the two countries

Q.85)

How does Malaysia's patent system differ from the system originally used in the U.S.?

- (a) Malaysia operates under a first-to-file system, while the U.S. initially used a first-to-invent system.
- (b) Malaysia and U.S. both use the first-to-invent system.
- (c) Malaysia uses the first-to-develop system, while the U.S. originally used a first-to-file system.
- (d) Malaysia and the U.S. both originally used a first-to-market system.
- (e) Malaysia uses a first-to-register system, while the U.S. originally had no patent system.

Q.86)

What is one issue U.S. companies face even after securing a patent in Malaysia?

- (a) High renewal fees for maintaining the patent
- (b) Inconsistencies in court rulings and high legal costs for enforcement
- (c) Lack of access to local markets
- (d) Delays in product development due to technology restrictions
- (e) Limited recognition of patents in certain sectors

Q.87)

Which of the following statements about the U.S.-Malaysia patent system is incorrect?

- (a) Malaysia's patent system is based on first-to-file approach.
- (b) The U.S. initially used a first-to-invent system before shifting to a first-to-file system.
- (c) Malaysian patents are easy to enforce with minimum legal costs.
- (d) U.S. companies face challenges with patent registration due to delays and complexities in Malaysia.
- (e) Malaysia has undertaken reforms to improve its patent registration and enforcement processes.

Q.88)

Which of the following options is suitable for filling in the blank provided in the passage?

- (a) Expedited
- (b) Cost-effective
- (c) Lengthy and Complex
- (d) Simplified
- (e) Automated

Q.89)

In the following question, three sentences are provided, each of which may or may not be correct grammatically or contextually. Choose the option that contains the sentence(s) that are grammatically and contextually correct.

- I) *This morning witnessed a sudden snow avalanche, which is afraid to have resulted in more casualties.*
- II) *The municipal staff has been mandated to conduct thorough inspections of streets and houses to prevent the spread of dengue.*
- III) *During the court proceedings, any remarks or views on the case are treated as a violation of judiciary rules.*

- (a) Only I
- (b) Both I and II
- (c) Only II
- (d) Both I and III
- (e) Only III

Q.90)

In the following question, three sentences are provided, each of which may or may not be correct grammatically or contextually. Choose the option that contains the sentence(s) that are grammatically and contextually correct.

- I) *My college friends are coming home to visit us tonight, so we need to get dinner and other arrangements ready.*
- II) *The gentleman, who I encountered in the park inquired about puppies for sale, stating his intention to purchase one.*
- III) *The NGO's welfare scheme has been halted because the organization is unable to consistently raise the necessary funds.*

- (a) Only I
- (b) Only II
- (c) Both II and III
- (d) Both I and III
- (e) All are correct

Q.91)

Below are five mixed-up sentences related to the topic of social health. Four of these sentences can be arranged to create a coherent paragraph. Determine which sentence does not fit with the others.

- (a) Social health encompasses the ability to form and maintain meaningful relationships, engage in community activities, and contribute to the well-being of others.
- (b) Research has shown that physical health and social health are interconnected, with one influencing the other significantly.
- (c) Strong social connections are linked to improved mental health outcomes, including reduced stress levels and a greater sense of belonging.
- (d) Building and nurturing positive relationships can enhance one's social support network, which is crucial for emotional resilience and overall life satisfaction.
- (e) Community programs and social initiatives play a vital role in promoting social health by providing opportunities for people to connect and support each other.

Q.92)

The idiom/phrase is given below in bold. Following this idiom/phrase are three sentences, which use the given idiom/phrase. The idiom/phrase may or may not be used correctly in one or more sentences. Identify the sentence(s) that use(s) the idiom/phrase correctly, either in terms of grammar or context.

Keep the ball rolling

- I) *During the team meeting, Maria made sure to keep the ball rolling by providing updates and encouraging everyone to share their progress.*
 II) *They decided to keep the ball rolling by changing their vacation destination to a more exotic location.*
 III) *The manager organized weekly check-ins to keep the ball rolling on the project and ensure that deadlines were met.*

- (a) Only I (d) Both I and III
 (b) Only II (e) Both II and III
 (c) Only III

Q.93)

The idiom/phrase is given below in bold. Following this idiom/phrase are three sentences, which use the given idiom/phrase. The idiom/phrase may or may not be used correctly in one or more sentences. Identify the sentence(s) that use(s) the idiom/phrase correctly, either in terms of grammar or context.

Taken aback

- I) *She was taken aback by the unexpected compliment and didn't know how to respond.*
 II) *The team was taken aback when they realized they had forgotten to submit the report.*
 III) *He was taken aback when he managed to finish the marathon in record time.*

- (a) Only I (d) Both I and II
 (b) Only II (e) Both II and III
 (c) Only III

Q.94)

The idiom/phrase is given below in bold. Following this idiom/phrase are three sentences, which use the given idiom/phrase. The idiom/phrase may or may not be used correctly in one or more sentences. Identify the sentence(s) that use(s) the idiom/phrase correctly, either in terms of grammar or context.

Back in the saddle

- I) *After a long break from work, Julia was excited to be back in the saddle and resume her projects.*
 II) *The company's profits were back in the saddle after a significant increase in sales.*

III) *John was back in the saddle, preparing for his next vacation trip.*

- (a) Only I (d) Both I and II
 (b) Only II (e) Both II and III
 (c) Only III

Q.95)

The question includes five statements labelled A, B, C, D, and E, which, when arranged in a logical sequence, create a coherent passage. Select the option that presents the most logical order.

- A) *Thus, in every domain where decision-makers need the specialised knowledge of experts, those who don't have the relevant knowledge - whether they realise it or not - will compete with actual experts for money and attention.*
 B) *Also, there is nothing new about ersatz experts, or even outright charlatans, and they aren't limited to questions of policy.*
 C) *With the rise of social media one would assume that experts willing to share their hard-won knowledge have never been more accessible to the public.*
 D) *What truly happens is that anyone who has spent time on Twitter or watching cable news can attest that these outlets are also flooded with self-appointed 'experts' whose lack of actual expertise doesn't stop them from sharing their views widely.*
 E) *But this is not the case and this assumption is incorrect.*

- (a) ADCBE (d) CEDBA
 (b) BDEAC (e) DAEBE
 (c) EACDB

Q.96)

The question includes five statements labelled A, B, C, D, and E, which, when arranged in a logical sequence, create a coherent passage. Select the option that presents the most logical order.

- A) *She signed off by saying, 'This is one step away from thinking about why there is so little consensus about so many issues'.*
 B) *Nihilism is a constant threat.*
 C) *And she further added, 'We might also begin to doubt whether those who accept the idea really know or care about whether or not the idea is true'.*
 D) *As the 20th-century philosopher Hannah Arendt had few words to say about the very same 'nihilism' and that is, 'it is best understood not as a set of 'dangerous thoughts', but as a risk inherent in the very act of thinking'.*
 E) *She continued, 'If we reflect on any specific idea long enough, no matter how strong it seems at first, or how widely accepted, we'll start to doubt its truth'.*

- (a) BDECA (d) EACDB
 (b) CEDAB (e) ABCDE
 (c) DABCE

Q.97)

The question includes five statements labelled A, B, C, D, and E, which, when arranged in a logical sequence, create a coherent passage. Select the option that presents the most logical order.

- A) *Today I'd like to explain what this is and show you how you can use this understanding to preserve your willpower when it comes to food.*
- B) *During my whole career as a food psychologist, while working for the hundreds of clients, and tens of thousands of readers I've helped to stop emotional eating, I've realised one thing.*
- C) *And that discovery is that while soul-searching is a very useful and helpful endeavour, a bigger part of the answer is in understanding behavioural principles.*
- D) *These principles have nothing to do with whether your mother didn't love you enough at mealtime, your father didn't say enough nice things about you, or you feel guilty about something you did when you were six years old.*
- E) *One behavioural principle I've found to make a really big difference both for clients and myself is a solid understanding of something called a 'discrimination neurosis'.*

- (a) ABCED (d) EADCB
 (b) CADEB (e) BCDEA
 (c) DABCE

Q.98)

In the following question, two sentences are given with one blank each. Choose the option that provides the correct word that fits in both these blanks.

When I walked into the restaurant, there was no one standing behind the _____.
 Her decision to decline the job ran _____ to what her family wanted.

- (a) Bench (d) Counter
 (b) Irrespective (e) Billing
 (c) Desk

Q.99)

In the following question, two sentences are given with one blank each. Choose the option that provides the correct word that fits in both these blanks.

It is the city's high _____ of traffic that is causing the problems.
 The father requested that the children turn down the _____ on the television.

- (a) Pitch (b) Amount

- (c) Volume (e) Contrast
 (d) Brightness

Q.100)

In the following question, two sentences are given with one blank each. Choose the option that provides the correct word that fits in both these blanks.

Her request for the two-day leave was met with a _____ refusal.
 Demand for our products is increasing abroad, while growth at home is _____.

- (a) Relatively (d) Plane
 (b) Decreases (e) Flat
 (c) Plaintiff

Q.101)

In the following question, two sentences are given with one blank each. Choose the option that provides the correct word that fits in both these blanks.

We have decided not to _____ charges against him.
 She tried to _____ her case for promotion to the position of Assistant Manager.

- (a) Progressive (d) Press
 (b) Continued (e) Played
 (c) Delayed

Q.102)

In the given question, a sentence with four words marked as (A), (B), (C), and (D) is provided. These words may be incorrectly positioned. You will find four options with different arrangements of these words. Select the option that correctly rearranges them. If no rearrangement is needed, choose 'No rearrangement required'.

Planting new forests has been heralded(A) as an effective way of devastating(B) the climate crisis, yet when it comes to drylands, it can have tackling(C) impacts on local(D) wildlife.

- (a) ACBD (d) DBCA
 (b) BDCA (e) No rearrangement required
 (c) DABC

Q.103)

In the given question, a sentence with four words marked as (A), (B), (C), and (D) is provided. These words may be incorrectly positioned. You will find four options with different arrangements of these words. Select the option that correctly rearranges them. If no rearrangement is needed, choose 'No rearrangement required'.

Since ancient(A) times, humans have dictated(B) for land, a limited resource that competed(C) where people can cultivate food, construct homes, and spend(D) their lives on Earth.

- (a) ACDB (d) DBCA
 (b) ACBD (e) No rearrangement required
 (c) DABC

Q.104)

In the given question, a sentence with four words marked as (A), (B), (C), and (D) is provided. These words may be incorrectly positioned. You will find four options with different arrangements of these words. Select the option that correctly rearranges them. If no rearrangement is needed, choose 'No rearrangement required'.

The environmental(A) also introduced an ability(B) level of accountability, partly through a pioneering provision now employed in numerous Act(C) laws, known as the 'citizen suit,' granting Americans the unprecedented(D) to sue their government for failing to fulfil its duties.

- (a) CDAB (d) DBAC
 (b) CDBA (e) No rearrangement required
 (c) DCAB

Q.105)

Choose the phrase or connector (between I and II) from the three options provided, which can be used to combine the two given sentences into a single sentence, conveying the same meaning as expressed in the original statements.

- I) *This watch is equipped with four buttons to facilitate user operation.*
 II) *This watch features support from the ARMS assessment system.*

- i) *While this*
 ii) *Apart from this*
 iii) *In addition to this*

- (a) Only i (d) Both i and iii
 (b) Both i and ii (e) All i, ii and iii
 (c) Both ii and iii

Q.106)

Choose the phrase or connector (between I and II) from the three options provided, which can be used to combine the two given sentences into a single sentence, conveying the same meaning as expressed in the original statements.

- I) *The new smartphone model boasts a dual-camera setup for capturing high-quality images.*
 II) *The new smartphone also offers enhanced security features.*

- i) *However*
 ii) *Additionally*
 iii) *Moreover*

- (a) Only i (d) Both i and ii
 (b) Only ii (e) Both ii and iii
 (c) Only iii

Instructions for Q.107 to Q.108

In the question below, five sentences are provided, with one sentence omitted and replaced by a blank. These sentences are jumbled randomly. Answer the questions that follow.

- A) *Food and drink producers are aware of certain aspects of human psychology.*
 B) _____
 C) *It is a component associated with various negative health effects and could potentially harm our brain health.*
 D) *These companies also leverage brain science to encourage purchases by adding sugars to their products.*
 E) *They apply this knowledge to refine marketing and branding strategies that divert our attention from the unhealthy products they sell and prompt us to make impulsive or emotionally-driven purchases.*

Q.107) Which of the following sentences can fill in the blank?

- (a) The fundamental layout of a grocery store is designed to keep customers engaged and encourage them to purchase items, even if they aren't needed.
 (b) Sugar is a chemical substance produced from the conversion of carbohydrates into energy.
 (c) Surprising research reveals that approximately seventy percent of foods and beverages in grocery stores contain added sugar.
 (d) The sugars found in fruits differ from those derived from processed carbohydrates.
 (e) Grocery stores are mere agents of distribution, and they cannot be blamed for the quality of products that is given by the manufacturers.

Q.108) Which of the following options presents the sentences

in the correct order to form a coherent paragraph?

- (a) ADEBC (d) CBDAE
 (b) CDABE (e) AEDBC
 (c) DACEB

Q.109)

In the following question, three sentences are provided, each of which may or may not be correct grammatically or contextually. Choose the option that contains the sentence(s) that are grammatically and contextually incorrect.

- I) *Reading the instructions for electronic devices is crucial to prevent potential malfunctions.*
 II) *Maple trees require and absorbs significant amount of water, which is why they are prohibited from being planted in residential areas.*
 III) *Despite his fever, he endeavoured to work throughout the night to complete the assignment, but unfortunately, he couldn't complete it.*

- (a) Only I (d) Both II and III
 (b) Only II (e) Only III
 (c) Both I and III

Q.110)

In the following question, three sentences are provided, each of which may or may not be correct grammatically or contextually. Choose the option that contains the sentence(s) that are grammatically and contextually incorrect.

- I) *he demand for immediate gratification among today's youth has heightened their inability to wait patiently.*
 II) *Today, people often manage common illnesses like colds and fevers for themselves rather than seeking medical guidance.*
 III) *Researchers have unearthed a colossal new mosasaur from Morocco, known as Thalassotitan atrox, which occupy the top predator position.*

- (a) Only I (d) Both I and III
 (b) Both II and III (e) All are correct
 (c) Only II

Quantitative Aptitude

Q.111)

Find the wrong term of the below series:
 100, 240, 480, 1344, 4300.8, 15482.88, 61931.52

- (a) 15482.88 (d) 480
 (b) 240 (e) 1344
 (c) 4300.8

Q.112)

Find the wrong term of the below series:
 2, 338, 548, 668, 728, 751, 758

- (a) 728 (d) 548
 (b) 38 (e) 758
 (c) 751

Q.113)

Find the wrong term of the below series:
 8, 111, 231, 376, 546, 743, 969

- (a) 8 (d) 743
 (b) 969 (e) 111
 (c) 231

Q.114)

Consider the below statement and the two quantities given below it. You need to compare both quantities and mark the correct answer accordingly.

There are two numbers A and B. The product of their HCF and LCM is 294. A is 33.33% less than B.

Quantity I: Find the value of the expression: $9B + 21A \div 6 \times 4 + 65$

Quantity II: What is the LCM of $(6A - 20)$ and $(3B - 7)$?

- (a) Quantity I > Quantity II
 (b) Quantity I < Quantity II
 (c) Quantity I \geq Quantity II
 (d) Quantity I \leq Quantity II
 (e) Quantity I = Quantity II or no relation can be established

Q.115)

Consider the below statement and the two quantities given below it. You need to compare both quantities and mark the correct answer accordingly.

Out of Rohit's monthly salary, he spent 40% on the rent. One-third of the remaining salary he spent on groceries. He invested the remaining part in three schemes A, B, and