

**SULIT**



**BAHAGIAN PEPERIKSAAN DAN PENILAIAN  
JABATAN PENDIDIKAN POLITEKNIK DAN KOLEJ KOMUNITI  
KEMENTERIAN PENDIDIKAN MALAYSIA**

**PRA DIPLOMA SAINS**

**PEPERIKSAAN AKHIR**

**SESI DISEMBER 2018**

**PUE1014: ENGLISH I (SCIENCE)**

**TARIKH : 17 APRIL 2019**

**MASA : 8.30 PAGI - 10.30 PAGI (2 JAM)**

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Kertas ini mengandungi **LAPAN BELAS (18)** halaman bercetak.

Bahagian A: Objektif (30 soalan)

Bahagian B: Subjektif (3 soalan)

Bahagian C: Esei (1 soalan)

Dokumen sokongan yang disertakan : Tiada

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**JANGAN BUKA KERTAS SOALAN INI SEHINGGA DIARAHKAN**

(CLO yang tertera hanya sebagai rujukan)

**SULIT**

**SECTION A: 45 MARKS**  
**BAHAGIAN A: 45 MARKAH**

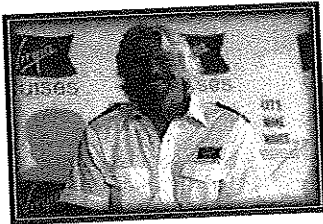
**INSTRUCTION:**

This section consists of **THIRTY (30)** objective questions. Mark your answers in the OMR form provided.

**ARAHAN :**

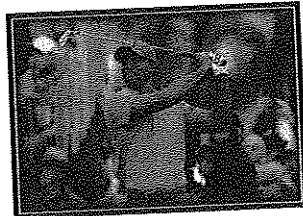
*Bahagian ini mengandungi **TIGA PULUH (30)** soalan objektif. Tandakan jawapan anda di dalam borang OMR yang disediakan.*

**Questions 1 to 6 are based on the information below.**



**Sir Richard Branson**

The founder of Virgin Group likes taking advantage of the wind and goes kite surfing when he is not running over 400 companies under the Virgin banner. In 2014, he set a world record for the most people riding a kite surf board off the shoreline of his private island in the Caribbean.



**Tiger Woods**

An avid outdoorsman, Wood's favourite pastime is going off land and diving in to hone his skills at spearfishing. This hobby allows him to combine both his love for diving and fishing. He even celebrated his birthday on a spearfishing trip.



**Will Smith**

When he is not filming for the big screen, he is putting on his head guard and getting stuck in with some fencing. He is known to spar with friends; Tom Cruise and David Beckham.

**Taylor Swift**

Many people love arts and crafts, but not many take their arts and crafts as seriously as her. This pretty singer cum musician loves making her own snow globes off stage. "Personalizing snow globes as Christmas gifts gives me joy!" she said.



**Cristiano Ronaldo**

While the rest of his team play video games, he enjoys playing a game or two of Bingo off the pitch. "It can be very exciting because you can be there waiting for a long time for just one number to make the game complete", he said.

Adapted from <http://mentalfloss.com/article/80713/infographic-weird-hobbies-famous-people>

- CLO1  
C1
1. Which celebrity loves kite surfing?  
A Will Smith  
B Taylor Swift  
C Cristiano Ronaldo  
D Sir Richard Branson
- CLO1  
C1
2. Which celebrity has Tom Cruise and David Beckham as sparring partners?  
A Will Smith  
B Taylor Swift  
C Tiger Woods  
D Cristiano Ronaldo
- CLO1  
C1
3. What does Cristiano love doing when he is not having a match?  
A Diving  
B Going fencing  
C Playing Bingo  
D Making snow globes
- CLO1  
C2
4. Which of the following statements is **NOT TRUE**?  
A Taylor Swift is into arts and crafts.  
B Sir Richard Branson set a world record in 2014.  
C Most of Cristiano Ronaldo's teammates play video games  
D David Beckham is Will Smith one and only sparring partner
- CLO1  
C2
5. Which celebrities are into extreme activities when they are free?  
I. Will Smith  
II. Taylor Swift  
III. Tiger Woods  
IV. Sir Richard Branson  
A I, II and III  
B I, II and IV  
C I, III and IV  
D II, III and IV

Questions 6 to 9 are based on the passage below.

- 1 Two months ago, I visited my mother and that visit changed her life. I noticed that she was not herself. Apart from her complaints about aches and pains, she looked restless and downcast. She complained that she felt 'empty' now that all my brothers and sisters are either studying or working away from home. 5
- 2 "Why don't **you** take up a hobby?" I persuaded. To my utter surprise, it turned out that there was one thing that she had always yearned to do: it was to drive a car. Since I was the one who inspired her, I was given the task of getting her a driving instructor. A week later, there she was in the driver's seat of a Kancil, a huge 'P' on either side of the windscreen. My siblings and I gathered to give her moral support. Beside her sat a smiling Mr Maniam, an instructor in his fifties. She started the car and went jerking down the road as we waved goodbye. My dad looked worried. 10
- 3 An hour later, they jerked back. Mr Maniam looked beaten and my mother tried to smile. I sent her home and invited Mr Maniam home for tea. He **confessed** that in his long career, he had never taught someone like my mother. "She zigzagged from one side of the road to the next. She would signal left and turn right, ignoring traffic lights and any other road signs. Even a lorry had to make way for her. Aiyo!" he exclaimed. I made him promise that he would not give up on my mother. 15 20
- 4 So, for the next few lessons, they developed a routine. I would wave goodbye to my mother and an hour later, I would send her home while Mr Maniam came to my house to inform about my mother's training. The driving test day finally came. She was feeling worried. She called me and prepared lunch for my dad. She bathed twice and sat waiting for Mr Maniam. We felt nervous too. Afterwards, she proudly drove Mr Maniam in her Kancil to my house and made the announcement. 25
- 5 Today, mother is happily chauffeuring her neighbours and grandchildren around. I can see that she really enjoys her newfound interest.

Adapted from: <http://www.englishdaily626.com/summary.php?165>

CLO1  
C2

6. "Why don't you take up a hobby? (Paragraph 2)  
The word "you" refers to \_\_\_\_\_.  
A The writer C The writer's father  
B The writer's mother D Mr Maniam

CLO1  
C2

7. The word '*confessed*' in paragraph 3 can be replaced by \_\_\_\_\_.  
A recognised C denied  
B lied D revealed

CLO1  
C2

8. The following statements are true about the writer's mother driving **EXCEPT**
- A She crashed into a lorry.
  - B She would ignore traffic lights.
  - C She would signal left and turned left.
  - D She zigzagged from one side of the road to the next side.

CLO1  
C3

9. How was the writer's reaction when her mother passed the test with flying colours?
- A surprised
  - B sad
  - C miserable
  - D confused

**Questions 10 – 13 are based on the passage below.**

- 1 Released on 11 February 1990, Mandela, who was imprisoned for 26 years, plunged **wholeheartedly** into freedom and human rights, the goals he and others had set out to do almost forty years earlier. In 1991, after being banned for decades, the first national conference of the African Nationalist Congress or ANC was held inside South Africa. At this conference, Nelson Mandela was elected president of the ANC while his lifelong friend and colleague, Oliver Tambo, became the organization's national chairperson. 5
- 2 His life has been an inspiration to people who are oppressed and deprived and to all who are against oppression and deprivation. Nelson Mandela accepted the 1993 Nobel Peace Prize on behalf of South Africans who suffered and sacrificed so much to bring peace to their land. 10
- 3 In 1994, he was elected as the president of South Africa making him the first democratically elected president. He ended his presidency term on June 14, 1999. Mandela died at the age of 95 in 2013 after suffering from a prolonged respiratory infection. More than 25 schools, universities, and educational institutions have been named after him and at least 19 scholarships and foundations bear the name Nelson Mandela, while more than 95 sculptures, statues, or pieces of art have been made of him or dedicated to him. The United Nations even officially declared that July 18 as Nelson Mandela International Day (or Mandela Day) in 2009 and celebrated its first Mandela Day in 2010 to honour the legacy of South Africa's former president and his values through volunteering and community service. 15 20

Adapted from: Effective Practice MUET, p.220

CLO1  
C1

10. Which of the following events **DID NOT** happen in 1991?

- A The first ANC conference was held.
- B Olive Tambo became ANC chairperson.
- C Mandela was awarded the Nobel Peace Prize.
- D Mandela was elected as the president of ANC.

CLO1  
C1

11. The United Nations honoured Nelson Mandela by \_\_\_\_\_.

- A declaring Mandela Day
- B releasing him from prison
- C selecting him as the President of South Africa
- D choosing him as the African Nationalist Congress (ANC) President.

CLO1  
C1

12. How long did Nelson Mandela become the president of South Africa?

- A 3 years
- B 5 years
- C 7 years
- D 10 years

CLO1  
C2

13. The word '*wholeheartedly*' (Line 2) can be replaced by \_\_\_\_\_.

- A politely
- B enthusiastically
- C dishonestly
- D truthfully

Questions 14 – 20 are based on the passage below.

### The Rags-to Riches Life Story of Alibaba Founder Jack Ma

1 Jack Ma was born on 10 September 1964 in Hangzhou, which is located in the south eastern part of China. He has an older brother and a younger sister. He and his siblings grew up at a time when communist China was increasingly isolated from the West, and his family did not have much money when they were young. He began studying English at a young age by conversing with English-speakers at Hangzhou international hotel. He would ride 70 miles on his bicycle to give tourists tours of the area to practice his English for nine years. He became pen pals with one of those foreigners, who nicknamed him "Jack" because he found it hard to pronounce his Chinese name.

2 Jack Ma is a Chinese business magnate, investor, and philanthropist. He is the co-founder and executive chairman of the Alibaba Group, a multinational technology conglomerate. As of January 2019, he is one of China's richest men with a net worth of US\$36.2 billion, as well as one of the wealthiest people in the world. Ma's primary ideology was for an open and market-driven economy.

A **prominent** business figure, Ma is seen as a global ambassador for Chinese business and as such is frequently listed as one of the world's most powerful people by Forbes. He also serves as a role model for start-up businesses. In 2017, he was ranked second in the annual "World's 50 Greatest Leaders" list by Fortune. On 10 September 2018, he announced that he will retire from Alibaba and pursue educational work. On September 10, 2019, Daniel Zhang will succeed Jack Ma as the executive chairman of Alibaba Group.

25

- 3 Ma is a true rags-to-riches story. He grew up poor in communist China. The Chinese university entrance exams are held only once a year and Ma took four years to pass. Ma applied for 30 different jobs and got rejected by all including one at KFC and police force. In addition to this, he applied ten times to Harvard Business School (HBS) and got rejected. He failed two businesses before finding success with his third internet company, Alibaba.

30

Adapted from: [https://en.wikipedia.org/wiki/Jack\\_Ma](https://en.wikipedia.org/wiki/Jack_Ma)

CLO1  
C1

14. Jack Ma is the middle child of \_\_\_\_\_ children in the family.

A two C four  
B three D five

CLO1  
C1

15. How did he practise his English?

A He practises his English for nine years.  
B He became pen pals with foreigners through mail.  
C He goes around Hangzhou areas in order to give free tours for foreign tourists.  
D He talks with English-speakers at Hangzhou international hotel and gives tours to tourists.

CLO1  
C1

16. How many times did he probably fail his university entrance exam?

A two C four  
B three D five

- CLO1  
C1
17. What event happened in 2018?
- A Daniel Zhang succeeded him as executive chairman of Alibaba.
  - B He announced that he will retire from Alibaba and pursue educational work.
  - C He reported to be one of China's richest men with a net worth of US\$36.2 billion.
  - D He was ranked second in the annual "World's 50 Greatest Leaders" list by Fortune.
- CLO1  
C2
18. With reference to the text above, the word '*prominent*' (Line 17) can best be replaced by
- A rich
  - C famous
  - B glaring
  - D notorious
- CLO1  
C2
19. Jack Ma has all these characteristics **EXCEPT**
- A determined
  - C generous
  - B persistent
  - D self-centred
- CLO1  
C2
20. The following are Ma's theories for doing business **EXCEPT**
- A one should sell products that are innovative and cheap.
  - B there should be healthy competition of buyers and sellers.
  - C there should be an unrestricted market with free access to products.
  - D an economy should be controlled by market forces rather than government.

Questions 21 – 30 are based on the passage below.

### Malnutrition goals in Africa 'very far away'

- 1 A new report shows that no country in Africa will meet goals set to end childhood malnutrition by the year 2030. That target was set by the United Nations in 2015 as a Sustainable Development Goal. The UN adopted a set of goals, "to end poverty, protect the planet and ensure prosperity for all as part of a new sustainable development agenda". The new report is published in the journal Nature. It identifies poor child nutrition and low levels of education across 51 African countries. These were key factors in countries battling to provide children with sufficient food. Researcher Simon Hay said the goal of ending childhood malnutrition was always an "aspirational" target. He said: "Ending childhood malnutrition is **very, very far away**."

- 2 There was some good news in the report. It highlighted the fact that many African nations, including Ghana and Nigeria, have shown signs of improvement in childhood development since the year 2000. However, it is a different story for countries like Chad, Central African Republic and Eritrea. The report indicates that malnutrition remained "persistently high" in 14 countries between Senegal in the west and Somalia in the east. Multiple factors including land and crop degradation, droughts, war, limited access to basic food staples and essential services, and population growth, contribute to emergency levels of malnutrition in the region. One researcher said considerable investment was needed in health and infrastructure in order to address "**serious inequalities**".

From: <https://breakingnewsenglish.com/1803/180303-malnutrition.html>

- CLO4  
C1
21. When will the malnutrition goals to be met by?
- A 2020 C 2040  
B 2030 D 2050
- CLO4  
C1
22. When will the Sustainable Development Goals set?
- A 2005 C 2013  
B 2009 D 2015
- CLO4  
C1
23. Which two countries were singled out for good news?
- A Ghana and Nigeria C Nigeria and Eritrea  
B Eritrea and Somalia D Somalia and Senegal
- CLO4  
C2
24. The word *serious inequalities* (line 22) refers to \_\_\_\_\_.
- A African countries  
B considerable investment  
C lack of health and infrastructure  
D multiple factors that contributed to childhood malnutrition
- CLO4  
C2
25. What did a researcher say was 'very, very far away' (Line 11)?
- A Childhood malnutrition C An aspiration  
B Africa D War

**Questions 26 – 30 are based on the passage below.**

- 1 Bullying can be defined as repeated and systematic harassment and attacks on others. Bullying can be committed by individuals or groups. Bullying takes many forms such as:
  - physical violence and attacks
  - verbal abuses, name-calling and put-downs
  - threats and intimidation
  - extortion or stealing of money and possessions
  - exclusion from the peer group
- 2 Professor Dan Olweus, a leading researcher, defines a power balance. A power balance is found at the heart of the bullying dynamic. Typically, a student who is stronger, more aggressive, bolder, and more confident bullies other students. The victims are usually those who are weaker or more timid. They generally do not **retaliate** when they are picked on, so that they come to be seen as 'safe' targets for bullying. Sometimes, older students bully younger ones, or new students.
- 3 A number of different factors have been identified which contribute to bullying problems. The factors are family, individual, and school. Victims are typically very unhappy children who suffer from fear, anxiety, and low self-esteem. **They** may try to avoid school, and to avoid social intervention, in an effort to escape the bullying. Some victims of bullying are so distressed that they commit, or attempt to commit suicide.
- 4 There are many effective strategies for teachers and parents to stop bullying. It is important to realize that much bullying occurs without the knowledge of teachers and parents, and that many victims are very reluctant to tell adults of their problems with bullying. They may be ashamed to be a victim, and they are afraid that adults cannot or will not help to resolve the situation. They may have been threatened with retaliation if they tell. Schools can effectively reduce bullying by developing a safe and supportive school climate. A well-implemented programme with parent, teacher and community support can reduce bullying markedly.

Adapted from: [www.lfcc.on.ca/bully.htm](http://www.lfcc.on.ca/bully.htm)

CLO4  
C1

26. What type of students may become a bully? Students who are \_\_\_\_\_.
- |              |           |
|--------------|-----------|
| A more timid | C bolder  |
| B weaker     | D younger |

CLO4  
C1

27. Which of the following actions is **NOT** associated with bullying case?
- |                           |                      |
|---------------------------|----------------------|
| A inclusion in peer group | C extortion of money |
| B verbal abuses           | D physical violence  |

- 11

**SECTION B: 30 MARKS**  
**BAHAGIAN B: 30 MARKAH**

**INSTRUCTION:**

This section consists of **THREE (3)** subjective questions. Write your answers in the booklet provided.

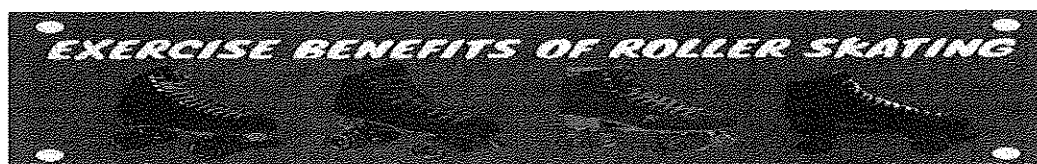
**ARAHAN:**

*Bahagian ini mengandungi **TIGA (3)** soalan subjektif. Tulis jawapan anda di dalam buku jawapan yang disediakan.*

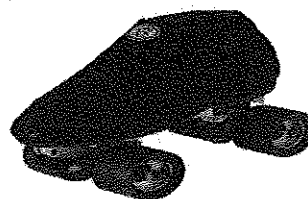
**QUESTION 1**  
**SOALAN 1**

**Hobbies and Personal Interest (10 marks)**

Instruction: Understand the infographic below and answer the following questions.



Roller skating will increase the skater's heartbeat to 140-160 beats per minute. Pick up the pace and you'll likely top 180 beats per minute. This activity strengthens the heart muscle in order to improve blood circulation. .



Studies have shown that roller skating provides a complete aerobic workout and involves all of the body's muscles, especially the heart.



Roller skating is equivalent to jogging in terms of health benefits and caloric consumption, reduction of body fat, and leg strength development.

Roller skating is recognized and recommended by the American Heart Association (AHA) as an aerobic fitness sport.

in-line skating as a form of exercise is as beneficial as running or cycling

Just one hour of moderate roller skating burns 330 calories for a 143-pound person. If that same person roller skates vigorously up to 10 mph, he or she will burn up to 600 calories in an hour

During a 30-minute period, on the average, in-line skating at a steady, comfortable rate expends 285 calories and produces a heart rate of 148 beats per minute

According to the consumer Product Safety Commission, roller skating is safer than



Adapted from: <http://rollerskatesreviews.com/exercise-benefits-of-roller-skating-infographic>

- CLO1  
C2
1. What do studies say about roller skating? [1 mark]
- It is known that roller skating improves blood circulation.**
- CLO1  
C2
2. Give **THREE** (3) other benefits that roller skating has. [3 marks]
- CLO1  
C2
3. How much calories can a person burn if he roller skates vigorously for an hour? [1 mark]
- CLO1  
C2
4. Which organization recognized and recommended roller skating as an aerobic fitness sport? [1 mark]
- CLO1  
C2
5. Decide whether the following statements are **TRUE** or **FALSE**
- (a) Roller skating is found to be five times safer than cycling.  
(b) A 30-minute period of skating will produce a heart rate of 148 beats per minute.  
(c) Roller skating is equivalent to walking vigorously in terms of health benefits.
- [3 marks]
- CLO1  
C2
6. Which **TWO** (2) physical exercise give the same benefits as in-line skating? [1 mark]

## QUESTION 2

### SOALAN 2

#### Famous Personalities (10 marks)

Instructions: Read the following passage and answer the questions that follows.

#### Oprah Winfrey

- 1 Since her television career began back in 1973, she has won 34 Emmy Awards, and her show has topped talk-show ratings for 14 consecutive seasons. The emotionally-charged, self-help approach of Winfrey's programme appeals to millions. An accomplished actress, she was nominated for her role in 'The Colour Purple'. In 1998, The Time Magazine named Winfrey as one of the 100 most influential people of the 20th Century. 5
- 2 Her success has not just been on screen. She set up a production company called Harpo Productions. When she expanded into publishing, millions of fans gathered to buy her magazine, called 'O'. Winfrey stands as an inspiration in the world of media, entertainment and in public discussion. Oprah influenced people through her talk show. When Winfrey talks, her viewers - an estimated 14 million daily in the U.S. and millions more in 132 other countries - listen. If she recommends a novel through her book club, it is pretty much guaranteed to top the best-seller lists, and she makes self-help gurus into household names. 10 15
- 3 She is also known for her generosity towards the poor and needy. She established the 'world's largest piggy bank' to raise funds to send disadvantaged kids to college. People all over the country contributed spare change to raise more than \$1 million. She matched the amount raised by the people. 20
- 4 Born in 1954, Winfrey was raised by her grandmother in Mississippi. By the age of three, she was reading the Bible and **reciting** it in church. A lonely child, she preferred reading books. When a teacher noticed the young girl reading during lunch, he helped her to get a scholarship to a better school. Winfrey's talent for public performance and spontaneity in answering questions helped her win beauty contests and public attention. In 1971, she was crowned Miss Fire Prevention in Nashville. 25
- 5 By 1984, Winfrey was hosting WLS-TV morning talk show in Chicago. Two years later, The Oprah Winfrey show was born. It went to become the highest-rated talk show in TV history. She continues to encourage viewers to improve their lives and the world. That is Oprah Winfrey's genius, and will be her legacy, as the changes she has created in the talk show continue to spread throughout our culture and shape our lives. 30

Adapted from: [http://www.englishdaily626.com/reading\\_comprehension.php?156](http://www.englishdaily626.com/reading_comprehension.php?156)

CLO1  
C2 1. What are the **TWO** characteristics of Oprah's shows that appeal to millions. [2 marks]

CLO1  
C2 2. Give **TWO** examples in paragraph 2 to show that Winfrey has a great influence on people through her talk show. [2 marks]

CLO1  
C2 3. What does the word '*reciting*' in paragraph 4 mean? [2 marks]

CLO1  
C2 4. Complete the following table using the information from the passage.

Year	TV/ Movies Career
1954	Winfrey was born
1957	Winfrey could read and recite the Bible
i) _____	Beginning of Winfrey's TV career
1984	ii) _____
iii) _____	Beginning of Oprah Winfrey's show
1998	iv) _____

[4 marks]

### QUESTION 3

#### SOALAN 3

#### Social Issues (10 marks)

Instruction: Read the following stimulus and answer the questions that follow.



- |            |   |           |
|------------|---|-----------|
| CLO4<br>C2 | 1. What is the social issue being highlighted?                                    | [2 marks] |
| CLO4<br>C2 | 2. What is the purpose of the above poster?                                       | [2 marks] |
| CLO4<br>C2 | 3. Who does 'unwanted' refer to?  | [2 marks] |
| CLO4<br>C2 | 4. Where do normally people abandon the 'unwanted'?                               | [2 marks] |
| CLO4<br>C2 | 5. If the parents don't want the unwanted, where should the 'unwanted' be placed? | [2 marks] |

**SECTION C: 25 MARKS**  
**BAHAGIAN C: 25 MARKAH**

**INSTRUCTIONS:**

CLO4  
C3

Write a four-paragraphed essay expressing your opinions on the issue below. Your essay should be in 150 – 200 words.

**What is elder abuse?**

It's the abuse and neglect of older people. It takes many forms.

<b>Financial exploitation</b> <ul style="list-style-type: none"> <li>• Misusing or stealing a person's money or assets</li> </ul>	<b>Psychological or emotional abuse</b> <ul style="list-style-type: none"> <li>• Insults, threats, humiliation, controlling behavior, confinement and isolation</li> </ul>
<b>Neglect or abandonment</b> <ul style="list-style-type: none"> <li>• Not providing food, housing, or medical care</li> </ul>	<b>Physical abuse</b> <ul style="list-style-type: none"> <li>• Hitting, pushing, kicking</li> <li>• Inappropriate use of drugs or restraints</li> </ul>

**Elder abuse is common.**

Elder abuse can happen at home.

- 90% of all abusers are family members.
- Most abusers are adult children, spouses and partners.

Elder abuse can also happen in institutions.


- Nursing homes
- Long-term care facilities

**Elder abuse has devastating consequences.**

Injuries	Lasting disabilities	Anxiety	Loneliness
Worsened health conditions		Loss of family trust and hope	

US study: victims of elder abuse were twice as likely to die compared to older people who did not report abuse.

**#ElderAbuse**

 **World Health Organization**

**Discuss TWO (2) possible causes for committing elder abuse and suggest TWO (2) ways to prevent it.**

Your essay must include the following:

- An introductory, body and concluding paragraph
  - The introduction should contain a **thesis statement**. It should present the topic of your paper and also make a comment about your position in relation to the topic. Your thesis statement should tell your reader what the paper is about and also help guide your writing and keep your argument focused.
  - The body of your essay should have **at least** two (2) paragraphs. Each paragraph must include a topic sentence which relates the discussion back to the thesis statement. Include relevant examples and evidence to support your topic sentences. Ensure that transition sentences are present to create a good flow to the essay.
  - The conclusion of your essay should wrap all of your arguments and restate the main arguments in a simplified manner.

**SOALAN TAMAT**