

SULIT



BAHAGIAN PEPERIKSAAN DAN PENILAIAN
JABATAN PENDIDIKAN POLITEKNIK
KEMENTERIAN PENDIDIKAN TINGGI

PRA DIPLOMA

PEPERIKSAAN AKHIR

SESI JUN 2017

PUE1014 : ENGLISH I (SCIENCE)

TARIKH : 30 OKTOBER 2017

MASA : 2.30 PETANG - 4.30 PETANG (2 JAM)

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

Bahagian A: Objektif (35 soalan)

Bahagian B: Struktur (4 soalan)

Bahagian C: Esei (1 soalan)

Dokumen sokongan yang disertakan :Tiada

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-FIVE (35)** objective questions. Mark your answers in the objective booklet provided.

Questions 1-3 are based on the descriptions below and answer the questions that follow.

CLO1
C1

1. A board game for two players who move their 16 pieces according to specific rules; the objective is to checkmate the opponent's king.
- A. Chess
 - B. Painting
 - C. Kite surfing
 - D. Horse riding

CLO1
C1

2. Jumping from a plane and descending slowly to the ground.
- A. Sailing
 - B. Diving
 - C. Paragliding
 - D. Weightlifting

CLO1
C1

3. _____ is a game for two or four people. Players use racquets and they have to hit a 'shuttle' over a high net.
- A. Tennis
 - B. Baseball
 - C. Badminton
 - D. Table tennis

Questions 4-7 are based on the article below and answer the questions that follow.

Junk Craftsman

“Have you ever dreamed of having one thing in your life that you could say you’ve made? Well, if so, this is the hobby to get into. All you need is an imagination, some old junk and a creative outlook. This hobby is completely original. No one’s is the same!”

Zach’s hobby includes making picture frames, clocks and little storage boxes out of odd items ("junk" items). He uses materials ranging from CD sleeves and license plates to an old snare drum. What surprises him about his creations isn't just how well they turn out—he can't believe that people want to pay for *them*.

"When I made the storage boxes," he says, "a few of my friends offered me money for them. Then when I made a clock, people offered to buy that, too. I was amazed that my small ideas to create something a little out-of-the-ordinary would receive so much attention".

Adapted from window.edu.ru/resource/665/27665/files/05110101.pdf

CLO1
C1

4. According to the article you must have the following to create your own item, **EXCEPT ...**
- A. Creativity
 - B. Imagination
 - C. Some old junks
 - D. Reference book

CLO1
C1

5. The following are the materials which Zach uses to make his items, **EXCEPT ...**
- A. CD sleeves
 - B. License plates
 - C. Old chalkboard
 - D. Old Snare drum

CLO1
C1

6. '*them*' in line 7 represents Zach's ...
- A. websites
 - B. creations
 - C. promotions
 - D. raw materials

CLO1
C1

7. What does Zach love to make?
- A. Baby clothes
 - B. Bullet journal
 - C. Storage boxes
 - D. Floating shelves

Questions 8-11 are based on the article below and answer the questions that follow.

Hi, I'm Jason and thanks for visiting my website. I've been building this site for a while, and I'm almost finished. I've written this page to introduce myself.

I've always been a work-hard, play-hard kind of guy. I grew up in Idaho, and my family did a lot of adventure sports like rock climbing, water rafting and bungee jumping. Lately, people have named these activities 'extreme sports, but to me they've always seemed just like normal fun.

I've been working on a master's degree for a couple of years, but I still take time out to play. Since I moved to San Diego, I've gone on six scuba dives, and last year, I finally learned how to skydive. This month, I've already completed five jumps.

Yes, I have a social life too. In fact, last month I got engaged to a fantastic woman. Joy hasn't been skydiving that long, but she wanted to celebrate our engagement with a jump.

Adapted from window.edu.ru/resource/665/27665/files/05110101.pdf

CLO1
C1

8. The following are the sports Jason's family did, **EXCEPT**?
- A. Kayaking
 - B. Water rafting
 - C. Rock climbing
 - D. Bungee jumping

CLO1
C1

9. What is Jason's new hobby?
- A. Skiing
 - B. Fishing
 - C. Skydiving
 - D. Bungee jumping

CLO1
C1

10. Why does Joy want to skydive?
- A. Joy wants to celebrate her engagement.
 - B. Joy was challenged by her fiancé, Jason.
 - C. Joy wants to get rid of her fear of skydiving.
 - D. Joy wants to celebrate his brother's engagement.

CLO1
C2

11. Which one of the following statements is **TRUE**?
- A. Jason has skydived five times.
 - B. Jason and Joy occasionally like to scuba dive.
 - C. Jason does not have enough time since he's been working on a master's degree.
 - D. Jason thinks water rafting, bungee jumping and rock climbing are extreme sports.

Questions 12-14 are based on the information below and answer the questions that follow.

Are you a couch potato?

Centuries ago, people didn't have much free time because everybody was working too hard. In Britain in the nineteenth century, people had more spare time but because the Victorians hated relaxing and doing nothing, they invented football, rugby and cricket. People took up more gentle activities too, like gardening and bird watching and it was even possible simply to watch a sport and give the impression that you were actually doing something.

Gradually, leisure activities have become less and less demanding and most people have a variety of more or less energetic interest and hobbies. But now there is a new type of person who thinks that lying on the sofa watching television on Sunday afternoon or reading the newspaper from cover to cover is the most exciting activity they can manage. This is the twentieth century couch potato. For them every activity is too much trouble, and laziness is an art form!

Adapted from window.edu.ru/resource/665/27665/files/05110101.pdf

- CLO1
C1
12. What did the Victorians invent?
- A. Football, rugby and cricket
 - B. Cricket, football and squash
 - C. Rugby, cricket and badminton
 - D. Football, rugby and table tennis
- CLO1
C1
13. The following are gentle sports during Victorian era **EXCEPT**
- A. gardening
 - B. bird watching
 - C. playing rugby
 - D. watching sports
- CLO1
C1
14. Based on the information above, the twentieth century hobby is ...
- A. gardening
 - B. playing cricket
 - C. eating potato chips
 - D. lying on the sofa watching television

Questions 15-16 are based on the article below and answer the questions that follow.

Almost everyone collects something at some period in his life: stamps, coins, matchboxes, books, records, postcards, toys, watches. Many world-famous collections have no real value. Others become so large and so valuable that they are housed in museums and galleries. Many world-famous collections started in a small way with one or two items. People with a good deal of money often collect paintings, rare books and other art objects. Often such private collections are given to museums, libraries and public galleries so that other might take pleasure in seeing them.

Adapted from window.edu.ru/resource/665/27665/files/05110101.pdf

CLO1
C1

15. According to the article most people collect the following, **EXCEPT**?

- A. People collect stamps around the globe.
- B. People collect coins of various currency.
- C. People collect postcards from various countries.
- D. People collect Guinness records for various activities and attempts.

CLO1
C2

16. From the article, we know that

- A. private collections are sold with a very high price.
- B. people negotiate the price before paying for the items as a collection.
- C. people take opportunity for viewing pleasure of the private collections.
- D. collections that have no real value are housed in museums and galleries.

Question 17 is based on the pamphlet below and answer the question that follows.

Mother Teresa

Mother Teresa was born in Albania in 1910, and died in 1997. Her real name is Agnes Gonxha Bojaxhiu. She became famous the world over for starting the Missionaries of Charity in Calcutta, India. She began this work in 1950 and for over forty years, she looked after the poor, sick, orphaned, and dying. She won the Nobel Peace Prize in 1979 for her humanitarian work.

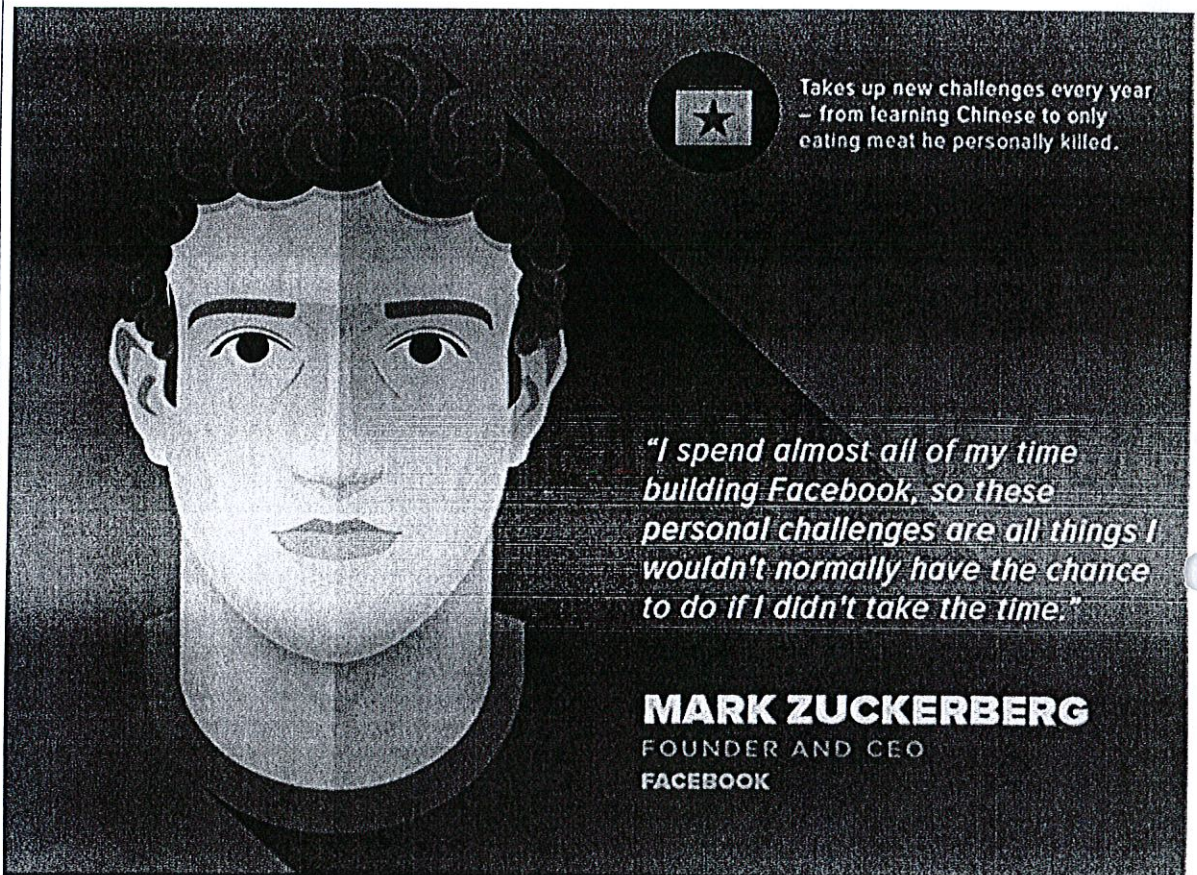
Adapted from http://www.famouspeoplelessons.com/m/mother_teresa.html

CLO2
C1

17. Why was Mother Teresa famous for?

- A. She adopted Indian citizenship.
- B. She won the Nobel peace Prize.
- C. She dedicated her time writing books.
- D. She started the Missionaries of Charity in Calcutta, India.

Questions 18-20 are based on the infographic below and answer the questions that follow.



Taken from <http://editorial.designtaxi.com/news-weirdhabits040814/7.jpg>

CLO2
C1

18. Who is Mark Zuckerberg?
- A. Founder of Faceslap
 - B. Founder of Facenook
 - C. Founder of Facebook
 - D. Founder of Facecook

CLO2
C1

19. What are the new challenges that Zuckerberg takes every year?
- A. Learn Chinese and eat meat that he hunted.
 - B. Learn Chinese and eat meat that he bought.
 - C. Learn Chinese and eat meat that his chef cooks.
 - D. Learn Chinese and eat meat that his wife cooks.

CLO2
C1

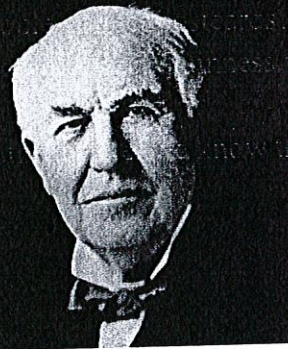
20. How long does Zuckerberg spend building Facebook?
- A. Entire time
 - B. Half of his time
 - C. Quarter of his time
 - D. Almost all of his time

Questions 21-22 are based on the infographic below and answer the questions that follow.

“He failed 2,000 times
before inventing
the light bulb.”

#Believe

- Thomas Edison, Inventor



Taken from <https://pbs.twimg.com/media/C3u2Nb7XUAEObP.jpg>

CLO2
C1

21. What did Thomas Edison invent?
- A. Aircraft
 - B. Telephone
 - C. Light bulb
 - D. Air conditioner

CLO2
C2

22. The following best describe Thomas Edison **EXCEPT**
- A. Patient
 - B. Passionate
 - C. Innovative
 - D. Diplomatic

Questions 23-29 are based on the article below and answer the questions that follow.

Nelson Mandela

South Africans and people from all over the world are mourning the death of Nelson Mandela. In South Africa, thousands of people gathered in Johannesburg and Soweto to say goodbye to their country's first ever black president. They danced, sang, cried and prayed for the man they loved. Mr. Mandela died aged 95 on Thursday after months of illness. South Africa's President Jacob Zuma broke the news of Mr. Mandela's death in a late-night speech on TV. Mr. Zuma said: "Our nation has lost its greatest son." Mr. Mandela spent most of his life campaigning for equal rights in South Africa. He spent 27 years in jail before becoming South Africa's president in 1994.

Leaders from all over the world heaped praise on Mr. Mandela. His long-time friend Archbishop Desmond Tutu said: "God was so good to us in South Africa by giving us Nelson Mandela." US President Barack Obama said: "He achieved more than could be expected of any man. Today, he has gone home." UN Secretary-General Ban Ki-moon called him "a giant for justice and a down-to-earth human inspiration". He added: "Nelson Mandela showed what is possible for our world and within each one of us if we believe, dream and work together for justice and humanity." British Prime Minister David Cameron tweeted: "Nelson Mandela was a hero of our time. A great light has gone out in the world."

Adapted from <http://www.breakingnewsenglish.com/1312/131208-nelson-mandela.html>

- | | |
|------------|--|
| CLO2
C1 | 23. Where did people gather to pay the last respect to Nelson Mandela?
A. Durban and Soweto
B. Cape Town and Durban
C. Soweto and Johannesburg
D. Johannesburg and Cape Town |
| CLO2
C1 | 24. Who told the world first about Nelson Mandela's death?
A. Barack Obama
B. Mr Mandela's wife
C. South Africa's president
D. The UN Secretary-General |
| CLO2
C1 | 25. What did the South Africa's president say the country had lost?
A. Its soul
B. Its greatest son
C. A former president
D. An equal rights campaigner |
| CLO2
C2 | 26. What did the world leader heap on Nelson Mandela?
A. Praise
B. Tweets
C. Flowers
D. Good wishes |

- CLO2
C2 27. What did Barack Obama say Nelson Mandela achieved?
A. A lot
B. Many things
C. More than most people
D. More than what could be expected of any man
- CLO2
C2 28. What did Ban Ki-moon say Nelson Mandela showed us?
A. Justice
B. Equal rights
C. Down to earth
D. What is possible
- CLO2
C1 29. What did David Cameron call Nelson Mandela?
A. Sir
B. A hero
C. A bright light
D. A philosopher

Questions 30-35 are based on the article below and answer the questions that follow.

Food Crime is an International Problem

There is a new and growing danger with the food we eat. Criminal gangs are selling billions of dollars of fake food to supermarkets around the world. The food could be very dangerous. In the past few years, there have been some high-profile scandals. In Britain, tons of horse meat ended up in products that were labeled as beef. British police recently found a product that used cheaper peanut powder instead of almond flour. This could seriously harm or kill people with peanut allergies. In 2008, six babies died in China after gangs made and sold fake milk powder. Gangs can make a lot of money from fake food. It is also safer than selling drugs for the gangs because the penalties are lower.

The assistant director of Interpol, Michael Ellis, told the BBC that food crime is very similar to the drugs trade. He said: "In my experience, the patterns used by criminals involved in counterfeiting are very similar to those used in the dealing of drugs." He said police in 33 countries showed that food crime is a serious international problem. The police found children's candies that were dyed with a poisonous chemical, 430,000 litres of fake drinks and 22 tons of long-grain rice that was labeled as high-quality basmati rice. The British government said it was a difficult problem to tackle. It said that using technology might be the only way to beat the criminal gangs.

- CLO4
C1 30. What was horse meat labeled as in Britain?
A. Beef
B. Tuna
C. Lamb
D. Chicken

- CLO4
C1
31. What kind of allergies did the article mention?
- A. Dust allergies
 - B. Pollen allergies
 - C. Wheat allergies
 - D. Peanut allergies
- CLO4
C2
32. From the article which food is not mentioned as fake food?
- A. Rice
 - B. Meat
 - C. Sugar
 - D. Milk powder
- CLO4
C2
33. The following is **NOT** dyed with a poisonous chemical, **EXCEPT**
- A. Candies
 - B. Chicken
 - C. Tomatoes
 - D. Soft drinks
- CLO4
C2
34. As used in the passage, the underlined word penalties means ...
- A. praise
 - B. patience
 - C. protection
 - D. punishment
- CLO4
C2
35. What did the British Government say could be used to beat the gangs?
- A. Bacteria
 - B. Technology
 - C. Sniffer dogs
 - D. Special police officers

SECTION B: 40 MARKS

BAHAGIAN B: 40 MARKAH

INSTRUCTION:

This section consists of **FOUR (4)** structured questions. Answer **ALL** questions in the booklet provided.

QUESTION 1 : *Hobbies and Personal Interests.* The questions are based on the infographic below. Answer the questions that follow.

THE ANATOMY OF A GREAT SELFIE

BE AWARE OF YOUR SURROUNDINGS
A quick background check can make sure your laundry doesn't make a guest appearance in your selfie.

BE CAMERA READY
Think more highlighting your beauty, less glamour shots. If you're trying too hard, people will know.

SMILE
Nothing says "keep scrolling and don't like my photo" like the duck face. A smile is classic.

CROP AND ZOOM
Annoying photobomber? Use your tool box to get rid of anything you don't want in your photo.

CHOOSE YOUR BEST ANGLE
Downward angles should be avoided at all costs - double chins are flattering on no one. A straight-on or above angle works best.

USE THE BEST LIGHTING
Natural light coming from behind you screams selfie perfection. Don't face the sun because you'll end up squinting.

UTILIZE FILTERS
Filters can be a selfie's best friend when used correctly. Experimenting and finding the right one can enhance your facial features.

Taken from <http://izzigadgets.com/blog/the-ultimate-guide-to-the-dos-and-donts-of-selfies/>

CLO1 1. List three ways of taking a great selfie. [3 marks]

C2

CLO1 2. How do you utilize filters to take a great selfie? [2 marks]

C2

CLO1 3. Why should the downward angles be avoided? [2 marks]

C2

CLO1 4. The word *squinting* means _____ [2 marks]

C2

CLO1 5. State one function of a tool box based on the infographic. [1 mark]

C2

QUESTION 2 : Famous Personalities. *The questions are based on the article below. Answer the questions that follow.*

Pablo Picasso

Pablo Picasso was an artist who is most famous for inventing new and very different ways to paint. Picasso was born on October 25, 1881, in Malaga, Spain. His father was also an artist. When he was young, Picasso studied art with his father and at art schools in Malaga and then in Barcelona. In 1897, he went to the Royal Academy in Madrid, but left and went home to Barcelona.

In Barcelona, he became part of a group of artists and writers. Picasso began to travel to Paris in 1900. After 1904, he lived in France most of the time where he got the chance to meet and work with other young artists

During his long life, Picasso painted in many different ways. From 1901 to 1904, he did most of his paintings in blue. This is called his Blue Period. From 1904 to 1906, he used mostly red and pink, which is called his Pink Period.

In 1907, he invented a new kind of painting called cubism. People and objects were not painted as they are seen in real life. Instead, they were painted as geometrical forms, such as cubes. In 1937, Picasso painted Guernica, one of his most famous cubist paintings. It shows his view of the death and destruction caused when Spanish civilians were bombed during the Spanish Civil War. The painting is now considered to be a masterpiece.

Picasso worked on many other new types of paintings, but he was also a sculptor and a designer. In 1917, he designed the set and the costumes for a ballet. In the 1940s, he wrote a play and two books of poetry.

Picasso was very poor when he was a young artist, but he became wealthy and very famous. He was married twice and had four children. He died at age 91 in Antibes, France, on April 8, 1973.

Adapted from <https://www.rcsdk12.org/cms/Centricity/Domain/7328/PabloPicasso.pdf>

- | | | |
|------------|---|-----------|
| CLO2
C2 | 1. As an artist, what is Picasso most famous for? | [2 marks] |
| | <hr/> | |
| CLO2
C2 | 2. Why did he begin to spend a lot of time in France? | [2 marks] |
| | <hr/> | |
| CLO2
C2 | 3. Explain the style of painting called cubism. | [2 marks] |
| | <hr/> | |
| | <hr/> | |
| CLO2
C2 | 4. What were two of his earlier styles of painting? | [2 marks] |
| | <hr/> | |
| | <hr/> | |
| CLO2
C2 | 5. What does his painting Guernica represent? | [2 marks] |
| | <hr/> | |
| | <hr/> | |

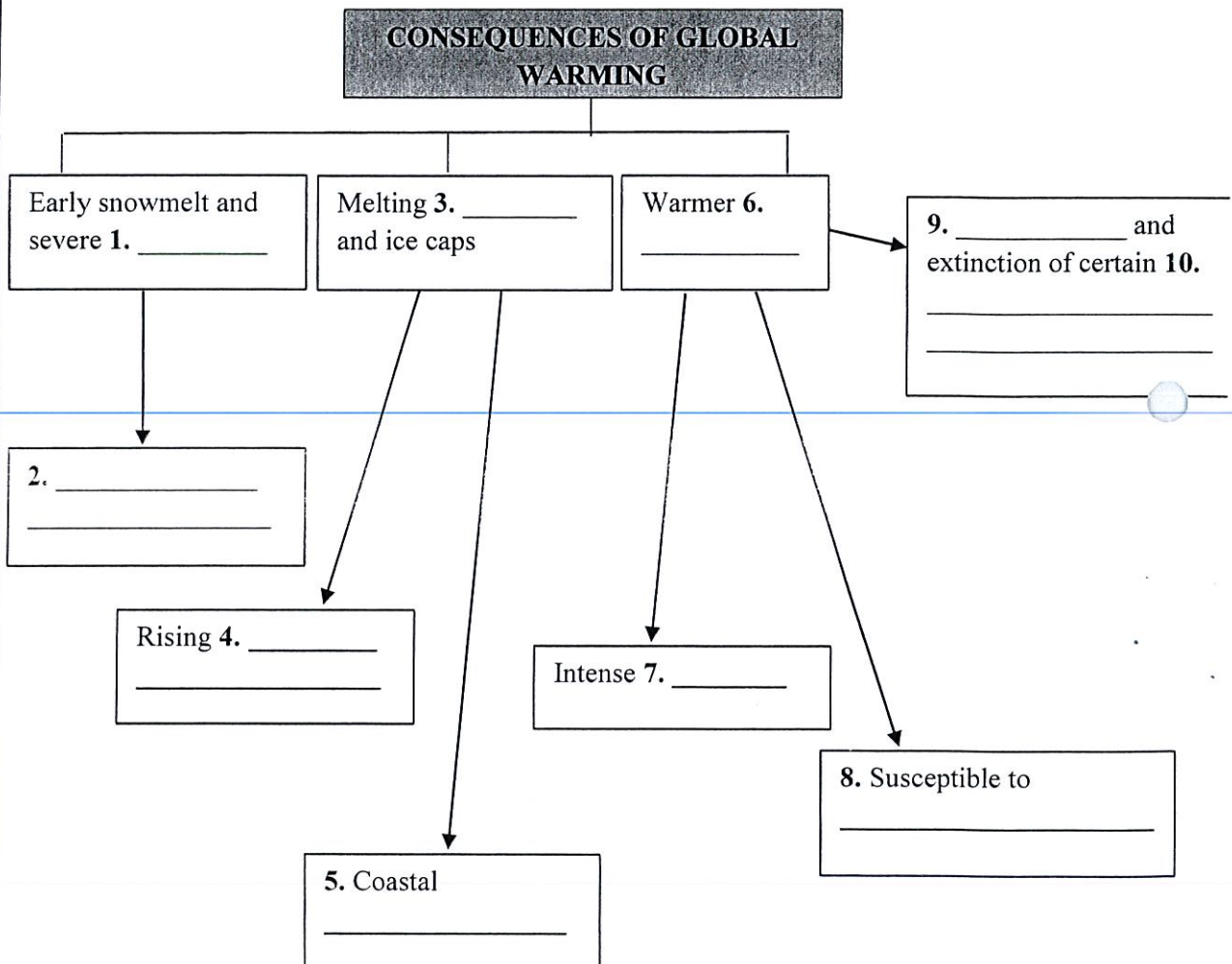
QUESTION 3 : Mother Earth. *The questions are based on the article below. Fill in the details from the text in the graphic organizer below in NOT MORE THAN FIVE WORDS. Each answer is awarded 1 mark.*

Global warming is a complex phenomenon and its full-scale impact is hard to predict far in advance. However, each year, scientists learn more about how global warming is affecting the planet, and many agree that certain consequences are likely to occur if current trends continue. Among these are:

- Early snowmelt and severe droughts that will cause more dramatic water shortages in the world.
- Melting glaciers and ice caps will cause sea levels to rise resulting in coastal flooding, especially the low-lying areas, islands and peninsulas.
- Warmer temperatures bring about a number of consequences. Firstly, sea surface temperatures will fuel more intense hurricanes in the south-eastern Atlantic and Gulf coasts. Secondly, forests, farms and cities will face troublesome new pests and be more susceptible to mosquito-borne-diseases. Thirdly, there will be a disruption of habitat such as coral reefs and alpine meadows that could drive many plant and animal species to extinction.

Adapted from Effective Practice MUET Oxford Fajar

CLO3
C2



QUESTION 4: Social Issues. *The questions are based on the infographic below. Answer the questions that follow.*

WHY YOU SHOULD QUIT

The health effects of smoking are well known. But there are all kinds of benefits to kicking the habit.

You'll live longer. Your lungs will immediately work better. Within a year of quitting, your risk of heart attack declines by 50 percent. Within 10 years, your risk of lung cancer will be about the same as if you'd never smoked at all.

You'll smile brighter. Nicotine and tar stain your teeth.

You'll get sick less often. Smoking damages your airways and makes you more prone to coughs, colds and infections.

Food will taste better. Smoking interferes with your senses of taste and smell.

Your cholesterol will improve. Smoking reduces HDL ("good") cholesterol and may alter LDL ("bad") cholesterol so it leads to plaque in our arteries.

You'll look younger. Nicotine can block the blood supply to your skin, and smoke dries your skin, both of which can increase wrinkles.

You'll have more money in your pocket. The average pack of cigarettes in Kentucky costs \$4.76. If you smoked a pack a day, you'd spend more than \$1,700 a year. Think of what else you could do with that money.

5-5998

Source: Staywell

UKHealthCare.
Gill Heart Institute

CLO4 1. List 3 benefits when you quit smoking. [3 marks]

C2

CLO4 2. What are the two negative effects of nicotine? [2 marks]

C2

CLO4 3. Smoking increases LDL cholesterol in our body. What can LDL cholesterol do to our body? [2 marks]

C2

CLO4 4. What are the effects of damaged airways? [2 marks]

C2

CLO4 5. What happens to your heart after a year of quitting? [1 mark]

C2

SECTION C: 15 MARKS***BAHAGIAN C: 15 MARKAH***

This section consists of **ONE (1)** essay question. Answer the question in the booklet provided.

CLO4 Write a five-paragraph essay expressing your opinion on an issue that is current and reported
C3 in the news. Consider the following topics:

- Bully
- Vandalism
- Child abuse
- Sexual harassment

In this essay you need to develop your ideas and support them with clear examples or other proofs. **You may use these words in your writing:** (community, investigate, probe, concern, take measures, prevent, enforce law, play active role, authorities). Your essay should not be more than 150 words. Your essay must have an introduction, content and conclusion.

SOALAN TAMAT

