

FINAL

ALTERNATIVE ASSESSMENT

Examination Paper

(COVER PAGE)

Session : August 2020

Programme : Diploma In Mechanical Engineering(DMEN)
Diploma In Quantity Surveying (DQS)

Course : ENL1102 : Technical English

Date of Examination : December 15, 2020 (Tuesday)

Time : 12.00pm – 2.30pm Reading Time : Nil

Duration : 2 Hours : 30 Minutes

Note: 30 minutes is added into the duration of the examination to factor in any connectivity matters and for you to scan and upload your scripts.

Special Instructions :

This paper consists of **FOUR (4)** questions. Answer **ALL** the questions. **Write ALL your answers** in the foolscap papers.

Materials permitted : Nil

Materials provided : Nil

Examiner(s) : Dolly Singh and Archanaa Mariappen

Chief Moderator : Ms Raihana Amiruddin

This paper consists of 8 printed pages, including the cover page

DIPLOMA IN MECHANICAL ENGINEERING PROGRAMME (DMEN)
DIPLOMA IN QUANTITY SURVEYING PROGRAMME (DQS)
ENL1102 : TECHNICAL ENGLISH
FINAL ALTERNATIVE E ASSESSMENT: AUGUST 2020 SESSION

Instructions: This paper consists of **FOUR (4)** QUESTIONS. You must answer **ALL** questions. All questions carry equal marks.

Question 1: READING COMPREHENSION (25 marks)

Answer all questions based on the given passage.

- 1 Imhotep (c. 2667-2600 BCE) was an Egyptian polymath (a person expert in many areas of learning) best known as the architect of King Djoser's Step Pyramid at Saqqara. His name means “He Who Comes in Peace” and he is the only Egyptian besides Amenhotep to be fully deified, becoming the god of wisdom and medicine or, according to some sources, god of science, medicine, and architecture. Imhotep was a priest, vizier to King Djoser and possibly to the succeeding three kings of the Third Dynasty, a poet, physician, mathematician, astronomer, and architect.
- 2 Although his Step Pyramid is considered his greatest achievement, he was also remembered for his medical treatises which regarded disease and injury as naturally occurring instead of punishments sent by gods or inflicted by spirits or curses. He was deified by the Egyptians in c. 525 BCE and was equated with the demi-god of healing Asclepius by the Greeks. His works were still extremely popular and influential during the Roman Empire and the emperors Tiberius and Claudius both had their temples inscribed with praise of the benevolent god Imhotep.
- 3 He may have begun as a temple priest and was a very religious man. He became high priest of Ptah (and was known reverently as “Son of Ptah”) under Djoser and, with his understanding of the will of the gods, was in the best position to oversee the construction of the king’s eternal home. The early tombs of the kings of Egypt were mastabas,

rectangular structures of dried mud bricks constructed over underground chambers where the dead were placed. When Imhotep began building the Step Pyramid he changed the traditional shape of the king's mastaba from a rectangular base to a square one. Why Imhotep decided to change the traditional shape is unknown but it is probable that he had in mind a square-based pyramid from the start.

- 4 When completed, the Step Pyramid rose 62 meters high and was the tallest structure of its time. The surrounding complex included a temple, courtyards, shrines, and living quarters for the priests covering an area of 16 hectares and surrounded by a wall 10.5 meters high. The wall had 13 false doors cut into it with only one true entrance cut in the south-east corner; the entire wall was then ringed by a trench 750 meters long and 40 meters wide. Historian Margaret Bunson writes:
- 5 “Imhotep built the complex as a mortuary shrine for Djoser, but it became a stage and an architectural model for the spiritual ideals of the Egyptian people. The Step Pyramid was not just a single pyramidal tomb but a collection of temples, chapels, pavillions, corridors, storerooms, and halls. Fluted columns emerged from stone according to his plan. Yet he made the walls of the complex conform to those of the palace of the king, according to ancient styles of architecture, thus preserving a link with the past.”
- 6 Djoser was so impressed by Imhotep's creation that he disregarded the ancient precedent that only the king's name appears on *his* monuments and had Imhotep's name inscribed as well. When Djoser died, he was placed in the burial chamber beneath the Step Pyramid and Imhotep is thought to have gone on to serve his successors, Sekhemkhet (c. 2650 BCE), Khaba (c. 2640 BCE), and Huni (c. 2630-2613 BCE). Scholars disagree on whether Imhotep served all four kings of the Third Dynasty but evidence suggests he lived a long life and was much sought after for his talents.

Part A: Reading Comprehension (16 marks)

Write all your answers in complete sentences.

1. What were Imhotep's roles when he was alive?

(2 marks)

2. Imhotep also served the three succeeding kings in the Third Dynasty. True or false?

(1 mark)

3. In paragraph 2, what two pieces of evidence show that Imhotep was considered great by people other than the Egyptians? (2 marks)

(2 marks)

4. What are three descriptive details of the surrounding complex of the Step Pyramid?

(3 marks)

5. The Step Pyramid complex was only a mortuary shrine for Djoser to the Egyptians. True or False?

(1 mark)

6. How was Imhotep able to preserve a link with the past through the complex?

(2 marks)

7. In paragraph 6, why was Imhotep's name inscribed on monuments?

(2 marks)

8. Who does the word "*his*" in paragraph 5 refer to? (1 mark)

(1 mark)

9. What do you think is an appropriate title for this passage? (2 marks)

(2 marks)

Part B: Identifying Main Ideas (3 marks)

CIRCLE the correct answer.

1. What is the main idea of paragraph 3 in the passage?

- A. Imhotep began as a priest.
- B. Imhotep was in charge of building the king's eternal home.
- C. Imhotep changed the shape of the mastaba.
- D. It is unclear why Imhotep changed the shape of the mastaba.

2. What is the main idea of paragraph 5 in the passage?

- A. The complex was a mortuary shrine for Djoser.
- B. The complex became a stage and an architectural model
- C. The Step Pyramid was not just a single pyramidal tomb.
- D. Imhotep made the walls of the complex conform to those of the palace of the king.

3. What is the main idea of paragraph 6 in the passage?

- A. Djoser was impressed by Imhotep's creation.
- B. When Djoser died, he was placed in the burial chamber beneath the Step Pyramid.
- C. Imhotep may have served three more kings.
- D. Imhotep was a great man and was much sought after for his talents.

Part C: Vocabulary (6 marks)

Choose the **word / phrase** from the stated paragraph that conveys the closest meaning to the definition provided.

		Paragraph
1.	Cause something unpleasant or painful to someone	2
2.	Match the rules, standards, or laws.	5
3.	Pay no attention to	6
4.	Very popular	6
5.	Pyramid	3
6.	To engrave words or characters	2

Question 2: LETTER WRITING (25 marks)

You are a member of INTI International's Young Engineers student club committee. You have been given the task of ordering t-shirts for the club members. You have already found a shop that designs t-shirts, and you need some information before you can place your order. Your committee members have already designed the t-shirt and the t-shirt shop will need to make 250 pieces of t-shirts in various given sizes (12 Extra Small, 32 Small, 72 Medium, 64 Large, 53 Extra Large, 17 Extra Extra Large) within 3 weeks. You need to know the price per t-shirt and if the price differs by size. Also, you will need a formal quotation from the shop for filing purposes. You need a reply as soon as possible and it would be even better if the shop can send in the quotation via email.

Write an Enquiry Letter to the T-Shirt shop manager and request for all the details stated above.

Mr Khairul Shah (Manager, TrendyT Sdn. Bhd.)

Question 3: Essay Writing (25 marks)

Choose one of the topics and write a complete essay of no more than 400 words.

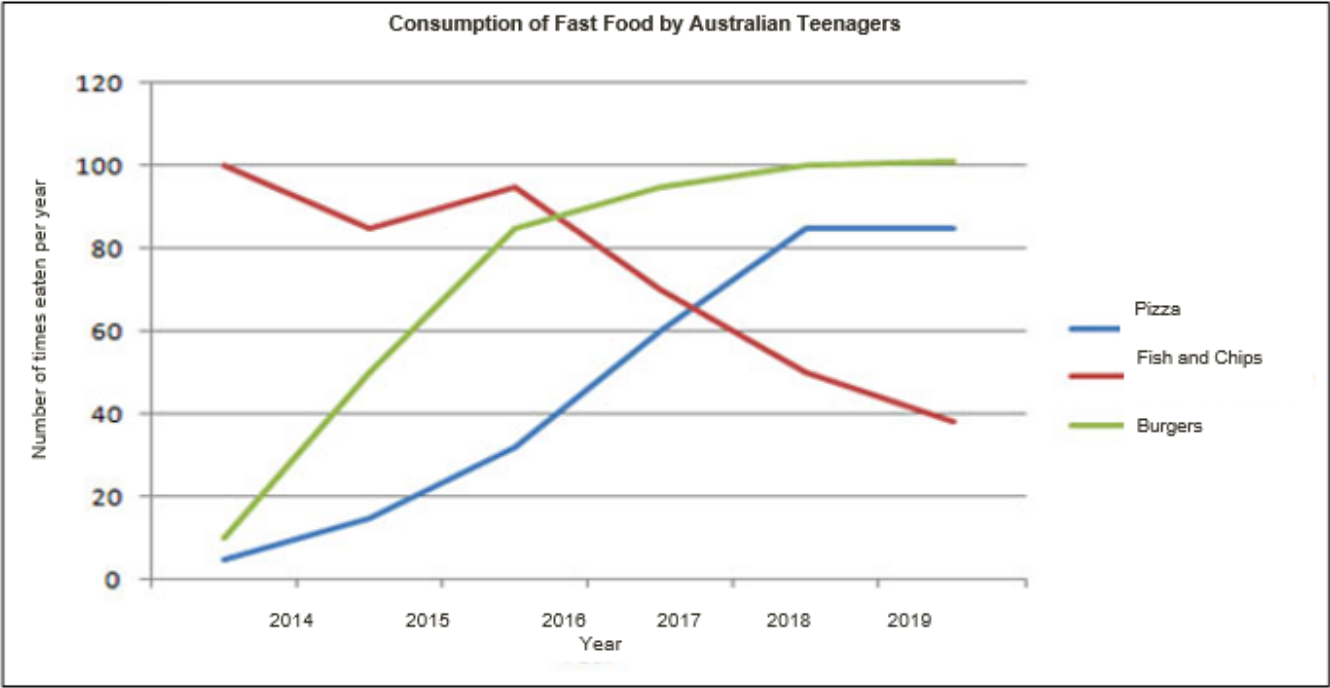
1. Computer games, especially violent ones, have grown in popularity among children and adolescents in today's society. Do you think such games are capable of turning the gamers violent?
2. Compare or contrast between studying abroad and studying local.

Question 4: Report Writing (25 marks)

F&F Company owns a chain of fast food restaurants in Sydney, Australia. F&F Company started off in 2014 with one restaurant that focused on selling fish and chips, and as the business started to grow, they also introduced pizza and hamburgers into their menu. When it first started operations in 2014, the F&F fast food restaurants were doing fairly well; hence, they were able to expand to other parts of Australia. However, starting 2018, the sales of food items in several of their restaurants became inconsistent, and this had greatly affected F&F's overall income.

The Director of F&F Company, Mr. Albert Stuart, believes that a change in the fast food consumption trends among Australian teenagers may be the cause of the poor sales. He has requested the Sales Department to analyse the trends of their menu offerings and give recommendations to improve the food sales of the restaurants.

As the Head of the Sales Department, write a report based on the data below that you have obtained from the Research Department. Your report should be approximately 300-350 words.



-THE END-
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