



**PRACTICE PAPER**  
**ENGLISH LANGUAGE PAPER 1**  
**PART A**

**Reading Passages**

1 hour 30 minutes  
(for both Parts A and B)

**GENERAL INSTRUCTIONS**

- (1) There are two parts (A and B) in this paper. All candidates should attempt Part A. In Part B, you should attempt either Part B1 (easier section) OR Part B2 (more difficult section). Candidates attempting Parts A and B2 will be able to attain the full range of levels, while Level 4 will be the highest level attainable for candidates attempting Parts A and B1.
- (2) After the announcement of the start of the examination, you should first write your Candidate Number and stick barcode labels in the spaces provided on the appropriate pages of Part A Question-Answer Book and Part B Question-Answer Book which you are going to attempt.
- (3) Write your answers in the spaces provided in the Question-Answer Book. Answers written in the margins will not be marked.
- (4) For multiple-choice questions, you are advised to blacken the appropriate circle with a pencil so that wrong marks can be completely erased with a clean rubber. Mark only **ONE** answer to each question. Two or more answers will score **NO MARKS**.
- (5) Supplementary answer sheets will be supplied on request. Write your Candidate Number, mark the question number box and stick a barcode label on each sheet and fasten them with a string **INSIDE** the Question-Answer Book.
- (6) No extra time will be given to candidates for sticking on barcode labels or filling in the question number boxes after the 'Time is up' announcement.
- (7) The two Question-Answer Books attempted by candidates (one for Part A and one for Part B) will be collected together at the end of the examination. Fasten the two Question-Answer Books together with the green tag provided.
- (8) The unused Question-Answer Book for Part B will be collected separately at the end of the examination. This book will not be marked. Do not write any answers in it.

**INSTRUCTIONS FOR PART A**

- (1) The Question-Answer Book for Part A is inserted in this Reading Passages Booklet.
- (2) Attempt **ALL** questions in Part A. Each question carries **ONE** mark unless otherwise stated.

# Hkdse English Sample Paper Answer

**H Kauffman**



## **Hkdse English Sample Paper Answer:**

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break down food absorb food molecules into blood eliminate wastes esophagus stomach

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web the digestive process begins pages 516 521 functions of the digestive system pages 516 517 key concept the digestive system has three main functions first it breaks down food into molecules the body can use then the molecules are absorbed into the blood and carried throughout the body finally wastes are eliminated from the body

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web the processes of digestion include six activities ingestion propulsion mechanical or physical digestion chemical digestion absorption and defecation the first of these processes ingestion refers to the entry of food into

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web the digestive system is made up of key parts each of which has a different function food passes through most of these parts in a journey from the mouth to the anus the parts of the digestive

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web science biology jump to what is digestion digestion is the breaking down of the food we eat into other substances that our bodies can absorb and use there are mechanical and chemical

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web explain the difference between mechanical digestion and chemical digestion in mechanical digestion food is physically broken down into smaller pieces in chemical digestion chemicals made by the body break foods into

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web the process of digestion begins in the mouth with the intake of food figure 16 4 the teeth play an important role in masticating chewing or physically breaking food into smaller particles the enzymes present in saliva also begin to chemically break down food

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web system be sure to write about what organs the food passes through what each part of the digestive system does and how the parts work together to digest food extension create a map of the digestive system that shows how your favorite food passes through the digestive process

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web briefly explain the process of digestion digestion occurs in two ways the mechanical and the chemical process as the food enters the oral cavity the tongue utilizes salivary enzymes after this the food is then swallowed down to the stomach passing the esophagus where it is applied to more digestion

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web terms in this set 20 what are the 3 main functions of the digestive system 1 breaking down food into molecules the body can use 2 absorbing the molecules through blood to be carried throughout the body 3 eliminating waste from the body digestion the process by which your body breaks down food into small nutrient molecules

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web food is digested in the stomach 2 the digestive system breaks down food 3 teeth break foods into small pieces what you learned 1 teeth carry out mechanical digestion 2 an enzyme in saliva breaks down starches into sugars 3 muscle contractions called peristalsis push food toward the stomach

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web begins the process of chemical digestion saliva secreted by salivary glands aids the mechanical and chemical process of digestion saliva is about 99 water and not only moistens food but cleanses the mouth dissolves food chemicals so they can be tasted and contains enzymes that start the chemical breakdown of starchy foods

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web the process by which the body breaks down food into small nutrient molecules absorption the process by which nutrient molecules pass through the wall of the digestive system into the blood

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web while some digestion occurs in the stomach the process actually begins in the mouth where chewing and salivary amylase act on the food the digestive system does not produce urine some people think that the digestive system has two outlets one for feces and one for urine

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web jan 17 2023 this mechanical and chemical breakdown encompasses the process of digestion to recap these twin processes mechanical digestion larger pieces of food get broken down into smaller pieces while being prepared for chemical digestion this process starts in the mouth and continues into the stomach

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web there are four steps in the digestion process figure 2 3 2 the first step is ingestion which is the collection of food into the digestive tract it may seem a simple process but ingestion involves smelling food thinking about food and the involuntary release of saliva in the mouth to prepare for food entry

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web the digestive system quiz answer key saliva begins the process of breaking down food and makes food moist so it is easier to swallow 2 true or false heartburn occurs when stomach acid moves into the heart heartburn occurs when stomach acid moves up into the esophagus 3 gastric juices help break down food in the stomach 4

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web the molar volume will be the volume occupied by one molar mass  $32 \text{ g}$  of the liquid expressing the density in liters instead of ml we have  $v_m = \frac{32 \text{ g}}{1.790 \text{ g l}^{-1}} = 17.88 \text{ l mol}^{-1}$

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number an unchanging constant whether you are counting hydrogen atoms carbon dioxide molecules or carbonate ions a mole is always  $6.023 \times 10^{23}$  but as different particles have different mass their molar mass varies

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web the molar volume has the si unit of cubic metres per mole  $\text{m}^3 \text{mol}^{-1}$  although it is more typical to use the units cubic decimetres per mole  $\text{dm}^3 \text{mol}^{-1}$  for gases and cubic centimetres per mole  $\text{cm}^3 \text{mol}^{-1}$  for liquids and solids

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web zero degrees celsius or 273 k is defined as standard temperature and one atmosphere or 760 mm hg is defined as standard pressure the volume occupied by one mole of a gas is called molar volume therefore the molar volume of a gas at standard temperature and pressure stp is  $22.4 \text{ l}$

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web at standard temperature and pressure stp the molar volume  $V_m$  is the volume occupied by one mole of a chemical element or a chemical compound it can be calculated by dividing the molar mass  $M$  by mass density  $\rho$  molar gas volume is one mole of any gas at a specific temperature and pressure has a fixed volume molar volume formula

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web this volume is known as the molar gas volume  $v_m$  the volume of a gas may be calculated from its number of moles using volume of gas moles  $v_m$  rearranging this moles of gas  $\frac{v}{v_m}$

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web jun 8 2023  $v = 1.00 \text{ mol} \times 0.08206 \text{ latm mol}^{-1} \text{K}^{-1} \times 273 \text{K} = 22.4 \text{ l}$  in other words 1 mole of a gas will occupy 22.4 l at stp assuming ideal gas behavior at stp the volume of a gas is only dependent on number of moles of

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