



EXAMINATIONS COUNCIL OF ZAMBIA

PRIMARY SCHOOL LEAVING EXAMINATION – 2025



Creative and Technology Studies

SUBJECT 8/1

75 MINUTES

TD/CTS1/PSLE/2025

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- 1 Read these instructions carefully.
- 2 **DO NOT** turn this page before you are told. Your teacher will tell you when to turn this page to begin answering the questions.
- 3 There are **60** questions in this **CREATIVE AND TECHNOLOGY STUDIES PAPER**. You will be given **EXACTLY 75 MINUTES** to answer the questions.
- 4 For each question, four answers are given, but only one of the four is right. Work out which is the **BEST** answer. Then, on your **ANSWER SHEET**, mark the box completely by shading the answer space of the letter of your choice. If you had chosen answer **D** for a question, you would show it like this:-



- 5 You must **SHADE** your answer spaces **COMPLETELY** and **DARKLY** using an HB pencil. If you have to change your answer, you must rub out the shading **VERY NEATLY** before shading the new one. **USE A CLEAN RUBBER.**
- 6 When you have finished one page, go straight on without waiting to be told. If you have time left before the end of the examination, use it to check your work carefully.
- 7 Look at your **ANSWER SHEET**. On the top left hand side is a box which should have, Examination Year, your School Number and Examination Number. It should also say **Subject 8, Paper 1.**
- 8 Look at your **ANSWER SHEET** again. At the bottom left hand side, it should have your Surname, Forename, Subject –**Creative and Technology Studies**, Name of Primary School and Secondary School of choice.
- 9 **PUT UP YOUR HAND NOW IF:** You have any question.
You have the wrong Answer Sheet.

You will **NOT** be able to ask questions once the examination has begun.

DO NOT TURN THIS PAGE UNTIL YOU ARE TOLD.
USE ONLY AN HB PENCIL FOR YOUR ANSWERS.

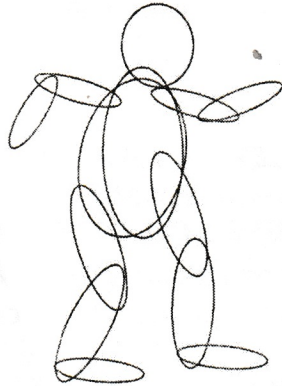
SECTION A: EXPRESSIVE ARTS

- 1 Doctors wear dust coats and gloves when attending to patients' wounds in order to ...
 - A avoid contracting diseases.
 - B be admired by others.
 - C look smart.
 - D work fast.

- 2 A volleyball team is preparing for a sports tournament. What should it do in order to win the game?
 - A Bribe the referee.
 - B Practicing once in a while.
 - C Train every day to keep fit.
 - D Use drugs to improve performance.

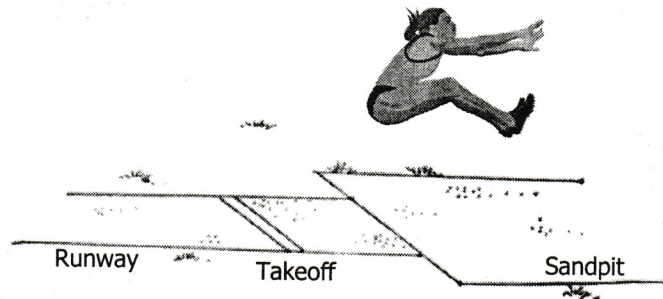
- 3 Who controls the game of soccer?
 - A Defender
 - B Goal keeper
 - C Referee
 - D Striker

- 4 Which position is the diagram shown below?

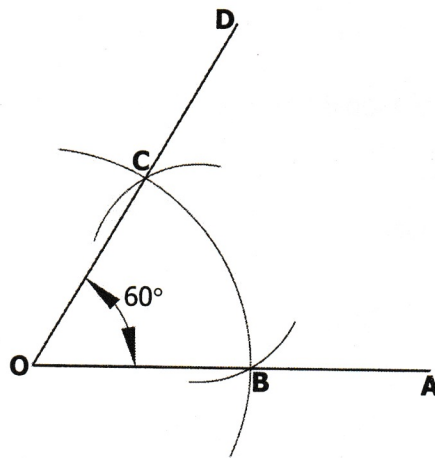


- A Action figure
- B Portrait
- C Landscape
- D Stationed figure

- 5 What sport is associated with this diagram?



- A Discus
 - B High jump
 - C Javelin
 - D Long jump
- 6 A teacher demonstrated to his class how to bisect a 60° angle below using a pencil, pair of compass and a ...



- A crayon.
 - B ruler.
 - C rubber.
 - D stencil.
- 7 A teacher arranged stones and asked learners to draw. This is called ... drawing.
- A composition
 - B imaginative
 - C perspective
 - D still life

- 8 ... is the use of available materials to make equipment that is needed.
- A Improvement
 - B Improvisation
 - C Producing
 - D Providing
- 9 Chileshe wants to shift the art business from Kasama to Lusaka. The following are things she should consider **except** ...
- A how customers pay for products.
 - B knowing all the names of customers.
 - C people who want the products.
 - D the place to sell the products.
- 10 Jane always makes her physical appearance look neat and tidy. This is called ...
- A bathing.
 - B grooming.
 - C laundry.
 - D washing.
- 11 Which of the following conditions would speed up the spread of diseases in a home?
- A Drinking a lot of water
 - B Eating different types of food
 - C Good ventilation
 - D Poor ventilation
- 12 The music note below is called ...

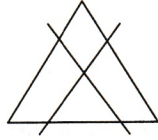


- A Brave.
 - B Crotchet.
 - C Minim.
 - D Quaver.
- 13 The characteristics of music include ...
- A variation, instruments, call and response.
 - B repetition, call and response, instruments.
 - C repetition, variation, instruments.
 - D call and response, repetition, variation.

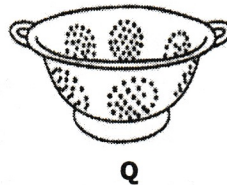
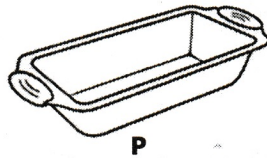
- 14 A Grade 5 learner made a frame of an animal and applied mashed papers on it. He did this to make a ...
- A collage picture.
 - B mosaic picture.
 - C papier mache item.
 - D paper pattern piece.
- 15 When a dot is added to a minim, its duration increases by ... its value.
- A fourth
 - B half
 - C thrice
 - D twice
- 16 To obtain the colour pink, one can mix ...
- A blue and yellow.
 - B red and yellow.
 - C white and red.
 - D yellow and brown.
- 17 The following are safety rules when using electricity **except** ...
- A not unplugging electrical appliances after use.
 - B not leaving electrical cords hanging carelessly.
 - C keeping electrical appliances away from water.
 - D using insulated electric cords.
- 18 A learner selected several pictures and fitted them together to make one picture. This type of art is called ...
- A collage.
 - B construction.
 - C montage.
 - D mosaic.
- 19 ... is the singing of songs from a higher pitch to a lower pitch.
- A Composing
 - B Harmonising
 - C Transposing
 - D Transcribing
- 20 Cutting a pattern in a carved wood is known as ...
- A carving.
 - B filing.
 - C incision.
 - D shading.

SECTION B: HOME ECONOMICS

21 The following laundry symbol means ...



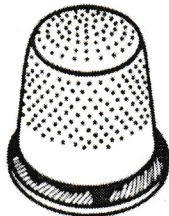
- A do not bleach.
 - B drip dry.
 - C dry cleaning allowed.
 - D tumble dry.
- 22 Digestion of food can be made easy by ... it.
- A cooking
 - B drying
 - C pounding
 - D soaking
- 23 What are the uses of the following kitchen utensils?



	P	Q
A	Baking cakes and bread	Separating solids from liquids
B	Measuring grains	Separating solids from liquids
C	Measuring liquids	Baking cakes and bread
D	Separating solids from liquids	Baking cakes and bread

- 24 Identify one common physical change in both boys and girls at puberty.
- A Breasts enlarge
 - B Pubic hair grows
 - C Shoulders become wide
 - D Voice deepens
- 25 A person who starts a business with the aim of making profit is an ...
- A accountant.
 - B economist.
 - C electrician.
 - D entrepreneur.

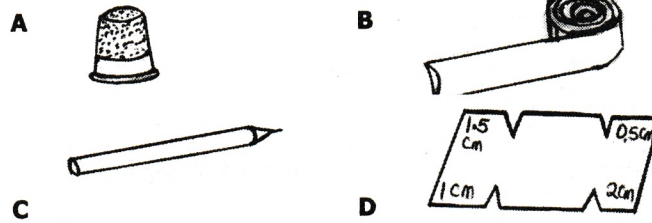
- 26 How could one preserve beans and pumpkin leaves? By ...
- A canning.
 - B drying.
 - C salting.
 - D smoking.
- 27 Apart from using a suction pump, what other method could be used to unblock the kitchen sink?
- A Cold water
 - B Hot water
 - C Powdered chlorine
 - D Used oil
- 28 Which of the following methods is used in basket making?
- A Braiding
 - B Knitting
 - C Plaiting
 - D Weaving
- 29 Which of the following food is a source of carbohydrates?
- A Rape
 - B Maize
 - C Cabbage
 - D Beans
- 30 Identify the following needlework tool:



- A Pin cushion
 - B Stiletto
 - C Tailor's chalk
 - D Thimble
- 31 Wooden floors are polished to prevent wood from ...
- A being brightened.
 - B being brushed.
 - C being cleaned regularly.
 - D holding water.

- 32** What is word of mouth advertising? This is when ... your product.
- A** customers add value to
 - B** customers start selling
 - C** satisfied customers tell others about
 - D** satisfied customers start making
- 33** Mary cooked a piece of meat by putting it directly on a hot brazier. This type of cooking method is called ...
- A** boiling.
 - B** roasting.
 - C** steaming.
 - D** stewing.
- 34** To measure dry ingredients, spoons are often used as ...
- A** hand measures.
 - B** measuring scale.
 - C** reading measures.
 - D** spring scale.
- 35** The suitable laundry method used for woollen clothes is ...
- A** dry cleaning.
 - B** friction.
 - C** kneading and squeezing.
 - D** sponging.
- 36** Choose a suitable seam used on thick fabrics.
- A** Flat-fell
 - B** French
 - C** Overcasting
 - D** Overlaid
- 37** Which of the following is a proper way of keeping tools in a workshop? They should be kept ...
- A** in the corner of a workshop.
 - B** in the well of a bench.
 - C** on the floor of a workshop.
 - D** on the workshop table.

38 Which needlework tool is used to measure seams and hems?



39 Which of the following edge finishes would **best** fit on thick fabrics?

- A Edge stitching
- B Machine zig zag
- C Overlocking
- D Pinking

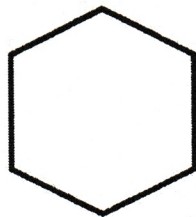
40 The following needlework tool is used for ...



- A holding of garments together.
- B making round holes for eyelets.
- C marking on the fabric.
- D pushing the needle through the cloth.

SECTION C: TECHNOLOGY STUDIES

41 Name the polygon shown below.

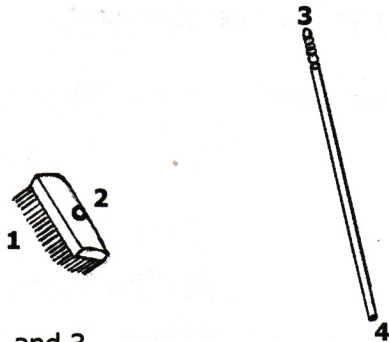


- A A hexagon.
- B A nonagon.
- C An octagon.
- D A pentagon.

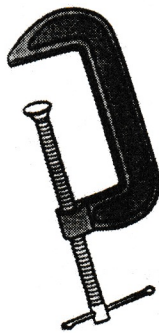
42 How can one be protected from financial risks?

- A Allowing relatives to see personal details.
- B Keeping personal information secret.
- C Revealing credit card details to friends.
- D Sharing login details to friends.

43 Which parts should be joined to make the cleaning equipment complete?



- A 1 and 3
 - B 1 and 4
 - C 2 and 3
 - D 2 and 4
- 44 A Grade 7 learner used a bulb, a copper wire, a metal paper clip and cells to ...
- A construct an electric switch.
 - B construct an electric trip switch.
 - C make a simple circuit.
 - D make a simple electric magnet.
- 45 Identify the tool shown below.



- A Bench hook
- B G-clamp
- C Mortice gauge
- D Try square

- 46** Which of the following lists has the materials used to construct a traditional house?
- A** Blocks, iron sheets and poles
 - B** Clay, mud, poles and grass
 - C** Grass, iron sheets and poles
 - D** Spirit level, bricks and iron sheets
- 47** One can apply varnish on finished wood item in order to make it ...
- A** hard.
 - B** look a bit bigger.
 - C** look more attractive.
 - D** soft.
- 48** A cursor is ...
- A** a pointer that shows where the mouse is on a computer screen.
 - B** a small menu that appears when right click the mouse.
 - C** any action that changes the way that a text look on computer screen.
 - D** any text that is darker and faster.
- 49** Which part can be joined to form a square?



- A** **W** and **Z**
 - B** **X** and **Y**
 - C** **W** and **Y**
 - D** **X** and **Z**
- 50** Electricity that is generated from water is called ...
- A** hydro power.
 - B** solar power.
 - C** thermal energy.
 - D** wind energy.
- 51** Which one of the following was used for calculations long ago?
- A** Abacus
 - B** Computer
 - C** Phone
 - D** Remote

52 Which of the following is **not** an example of text alignment?



A



B



C



D

53 Viewing a house from above is known as ... view.

- A front
- B middle
- C plan
- D side

54 What is a correct description of an equilateral triangle?

- A All three sides are equal.
- B No sides are the same.
- C One side is longer.
- D Only two sides are equal.

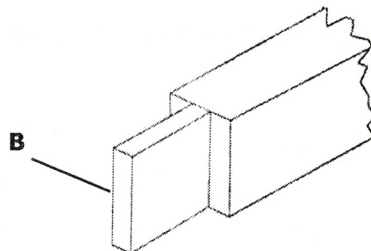
55 To perform other operations apart from addition, subtraction, multiplication and division ... calculator is used.

- A a scientific
- B a standard
- C a toy
- D an office

56 A brush could be moved using a ... when drawing in paint app on a computer.

- A flash card
- B keyboard
- C monitor
- D mouse

57 The piece marked **B** that sticks out from the end of a bigger piece of wood is called ...



- A tenon.
 - B mortise.
 - C butt.
 - D bradle.
- 58 How could one identify the needs of a local market?
- A Produce a lot of goods
 - B Sell a lot of goods
 - C Engage people who live far away
 - D Talk to people in the community
- 59 The cheapest way of advertising could be done through ...
- A television.
 - B radio.
 - C posters.
 - D newspaper.
- 60 An internet risk where one receives an email which looks like it is coming from a bank when in fact not is called ...
- A phishing.
 - B hacking.
 - C cracking.
 - D adware.

STOP! PLEASE GO BACK AND CHECK YOUR WORK.