Creative and Technology Studies
SECTION A: EXPRESSIVE ARTS

1. The note shown below has ...
   A  ½ beat
   B  1 beat
   C  2 beats
   D  3 beats

2. Which of the following is a gymnastic activity?
   A  Forward roll
   B  Hurdle jumping
   C  Press ups
   D  Relay race

3. Which of the following is not the best way to use the poster?
   A  Advertising
   B  Announcing an event
   C  Decoration
   D  Promoting sexual abuse

4. Dancing follows the song’s ...
   A  chorus
   B  pitch
   C  rhythm
   D  theme

5. In gymnastics different pieces of equipment are used except ...
   A  dumb bells
   B  horizontal bars
   C  parallel bars
   D  vaulting box

6. Rhythm is the flow of music in time. It is mainly measured in ...
   A  beats, melody and meter
   B  beats, meter and tempo
   C  harmony, meter and tempo
   D  melody, harmony and meter
7 The two ways in which you can make a drawing are ...
A land scape and sideway.
B land scape and portrait.
C imaginative and still life.
D portrait and sideway.

8 Which of the following will help a musician to raise money?
A Entertaining people at a show.
B Practising how to play drums.
C Singing during an initiation ceremony.
D Using instruments at a funeral.

9 In the game of netball, the role of the goal attacker is to ...
A begin the game.
B defend the ring.
C protect the team.
D score the goals.

10 Rules are applied in games to ...
A ensure fair play.
B favour one team.
C make the game interesting.
D punish all players.

11 Which of the lines below can make a wavy pattern?
A
B
C
D

12 Gule Wamukulu (Nyau) is an African traditional dance usually performed by the ...
A Tongas of Southern Province.
B Namwangas of Muchinga Province.
C Lozis of Western Province.
D Chewas of Eastern Province.
13 Which **one** of the clefs below makes the lettering of the staff correct?

A Bass clef  
B Treble clef  
C G clef  
D C clef

14 Which of the following is the best lifesaving skill in swimming?  
A Back stroke  
B Breast stroke  
C Free rescue  
D Reach rescue

15 The pattern in the diagram below can be used for ...

A arrangement.  
B colouring.  
C decorating.  
D painting.

16 Which set of activities can be drawn to represent poverty reduction?  
A Beer drinking, smoking and farming.  
B Farming, carving and tailoring.  
C Smoking, carving and farming.  
D Tailoring, beer drinking and farming.
17 Masiye made a picture from small pieces of coloured materials. This is known as ...
A collage.
B mosaic.
C montage.
D applique.

18 Apart from entertainment music can also be used to ...
A admire musicians attire.
B communicate messages to people.
C display used musical instruments.
D show how good smoking is.

19 Appropriate dress in practical activities is important to ...
A be admired by others.
B look smart while working.
C protect yourself from injury.
D show that you can work.

20 A sprint race is started by the following steps.
A Go, set, on your marks.
B Go, on your marks, set.
C On your marks, set, go.
D Set, go, on your marks.

SECTION B: HOME ECONOMICS

21 Identify the kitchen equipment shown below:

A Electric blender
B Electric kettle
C Electric saucepan
D Electric teapot
22. Identify one physical change in boys at puberty.
   A. The hips become enlarged and widened.
   B. The voice breaks and deepens.
   C. The breasts enlarge.
   D. They produce milk.

23. What is one reason for cooking food?
   A. For admiring
   B. Look more
   C. Kill germs
   D. Remove dirty

24. Give an example of a raising agent you can use to make a Swiss roll.
   A. Baking powder
   B. Bicarbonate of soda
   C. Egg white
   D. Yeast

25. What is described as the feeling of personal worth, liking oneself?
   A. Good dressing
   B. Good grooming
   C. Physical appearance
   D. Self respect

26. Non-verbal communication involves the following except ...
   A. dressing
   B. e-mail
   C. space
   D. tone of voice

27. Poor ventilation results in ...
   A. short supply of clean air.
   B. pneumonia and tuberculosis.
   C. excess supply of clean air.
   D. colds and coughs.

28. Mangoes, avocados, pears and bananas are good for making ... salads.
   A. cabbage
   B. fruit
   C. potato
   D. vegetable
29 Explain what food budgeting is.
   A A plan of how food is bought from the market.
   B A plan of how food is shared in the home.
   C A plan of how you spend your money on food.
   D A plan of how you want to eat your food.

30 How do we care for our feet?
   A Apply Vaseline every morning.
   B Put on socks all the time.
   C Wear correct size of shoes.
   D Scrub feet before wearing shoes.

31 Two types of designs on skirts are shown below. The methods of arranging fullness can be seen in the diagrams. These are ...
   and ...

   A darts and fastness.
   B darts and pleats.
   C mending clothes.
   D patch and hem.

32 Explain the first general rule of dyeing a fabric.
   A Add salt to the material before dyeing.
   B Boil the dye together with the material.
   C Coil both ends of the material.
   D Wet the material before dyeing.

33 The method of adding chlorine to drinking water helps in ... water borne diseases.
   A preventing
   B promoting
   C protecting
   D spreading
34 Which of the following has the correct combination of leftover food and leftover dishes?

<table>
<thead>
<tr>
<th>Leftover food</th>
<th>Leftover dishes</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Bread</td>
<td>Puddings and pies</td>
</tr>
<tr>
<td>B Chicken</td>
<td>Soups and fritters</td>
</tr>
<tr>
<td>C Nshima</td>
<td>Sandwiches and munkoyo drink</td>
</tr>
<tr>
<td>D Rice</td>
<td>Puddings and fritters</td>
</tr>
</tbody>
</table>

35 Which of the opening mentioned below can be used on a skirt?
A Zip opening
B Slit opening
C Faced opening
D Bound opening

36 What is the use of maize straws in craft work?
A Produce a dye for colouring.
B Stuffing the items made.
C To plait mealie meal sacks.
D To plait reed mats.

37 Which item can be used in place of a winnower/winnowing basket to remove unwanted particles from food?
A Colander
B Saucepan
C Strainer
D Tray

38 Below is a column of changes in boys and girls at puberty stage. Which column has a correct match?

<table>
<thead>
<tr>
<th>BOYS</th>
<th>GIRLS</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Have pimples</td>
<td>Legs grow tall</td>
</tr>
<tr>
<td>B Hips get big</td>
<td>Breasts grow big</td>
</tr>
<tr>
<td>C Shoulders not broaden</td>
<td>Do not have pimples</td>
</tr>
<tr>
<td>D Voice deepens</td>
<td>Breasts grow big</td>
</tr>
</tbody>
</table>
39 Mrs Mwanza sales groceries in her shop. Which of the following must she do to know whether she is making profit or loss?
A Be nice to customers.
B Buy more groceries which do not sale.
C Give extras to customers each time they buy.
D Record all her items and sales for each day.

40 Look at the diagram below;

This item is made by ...
A carving and knitting.
B embroidery and crocheting.
C plaiting and weaving.
D tie and dying.

SECTION C: TECHNOLOGY STUDIES

41 Which one of the following helps us to connect a pressing iron to an electricity source in our homes?
A Bulb
B Bulb holder
C Meter box
D Socket outlet

42 Which one of the following on the computers helps us to navigate windows?
A Cursor
B Internet
C Mouse
D Taskbar

43 How do solar panels get the electrical energy? They ...
A are exposed to the soil.
B are exposed to cold weather.
C get the energy from the sun.
D get the energy from water.
44 How has a cellphone made communication easier? People are able to communicate ...
A anywhere in towns.
B anywhere in villages.
C as long as there is network.
D easily with expensive phones.

45 Why is it better to use iron roofing sheets than grass when roofing a house? Roofing sheets ...
A are cheaper.
B easily worn out.
C lasts longer.
D smell good.

46 When preparing land for construction, setting is done in order to...
A clear the land.
B harden the land
C mark the foundation.
D soften the ground.

47 Which of the following is not a risk associated with the use of the internet?
A Destroyed reputation
B Difficult to hide identity
C Exposure to immorality
D Easy business contacts

48 Machona was adding the cost of items he was buying using a calculator which ran out of power. Which other tool could be used to complete the addition quickly?
A Brick game
B Cell phone
C Digital watch
D Mechanical watch

49 Mulenga wanted to make a simple electric circuit, he needed dry cells, a bulb, copper wire and a ...
A generator.
B meter box.
C socket.
D switch.
50 Which of the following parts when put together will produce a kite?

A and C  
A and D  
B and D  
C and A

51 Katiti used ... to download different softwares.
A internet websites  
B Microsoft excel  
C Microsoft office  
D windows movie maker

52 A student was typing a composition for her assignment. The title of the composition was supposed to be ...
A at the end of the composition  
B deleted after typing.  
C written in capital letters and underlined.  
D written in small letters and not underlined.

53 To print words, a Grade 5 pupil used an alphabet stencil and ...
A markers.  
B paper.  
C pencil.  
D pen.

54 Mubita burnt the clay bricks after muddling them. He did this to ...
A harden the bricks.  
B make the bricks look attractive.  
C make the clay bricks look dark.  
D soften the clay bricks.

55 A carpenter was preparing wood to make a table. The wood was supposed to be ... first.
A cut  
B measured  
C planed  
D smoothened
56 A student was going to work in the workshop and was to observe three of the following rules except …
A wear loose clothes.
B wear protective goggles.
C do not play with the machines.
D do not smoke cigarettes.

57 To do lettering print, one should …
A click the lettering icon.
B pick the print icon.
C select the format.
D use words only to print text.

58 What is the difference between a tape measure and a steel rule?
A A tape measure is soft while a steel rule is hard.
B A tape measure lasts longer than a steel rule.
C A steel rule gives better measurements than a tape measure.
D A steel rule is used in metalwork while a tape measure is used in tailoring.

59 When information is typed and kept in a computer, it can be retrieved by …
A changing windows.
B closing the file.
C deleting the information.
D double clicking on the file.

60 A carpenter spent K130.00 to make a table. At what price can he sell it to get a reasonable profit?
A K200.00
B K130.00
C K300.00
D K120.00

STOP! PLEASE GO BACK AND CHECK YOUR WORK.