

END OF FIRST TERM EXAMINATION
 SUBJECT: CAREER TECHNOLOGY
 CLASS: JHS 1
SECTION B

Answer all questions in this section

Q1 (a) What are smart materials.....

 2marks

(b) Complete the table below.
 Fill in the table, write two uses and characteristics of the following building materials

Sand uses	Clay uses	Lime uses
i	i	i
ii	ii	ii

Characteristics of sand	Characteristics of clay	Characteristics of lime
i	i	i
ii	ii	ii

6 marks

(c) Mention any six body cleaning materials you know .

I. IV.....
 ii. V
 iii. VI..... 3marks

(d) Mention 5 ways to maintained personal hygiene .

I
 II
 III
 IV
 V3marks

(e) List four content of first aid box.

i..... iii.....
 ii..... iv..... 4marks

Q2(a) Explain the term accident pertaining to workshop.....

3marks

(b) State 5 causes of accident in the food laboratory .

- i.....
- ii.....
- iii.....
- iv.....
- v.....5marks

(c) List five (5) environmental factors that exposed humans and animals to poor health.

- i.....
- ii.....
- iii.....
- iv.....
- v.....4 marks

(d) Explain the following terms

- i. Food contamination
-
- ii. Food poisoning
-6marks

(e) Define first aid4marks

Q3(a) What is a resistant material?

Give two examples of resistant materials4marks

(b) Give five (5) advantage of using plastics

- i.....
- ii.....
- iii.....
- iv.....
- v.....5marks

(c) State three (3) uses of mental

- i.....
- ii.....
- iii.....

(d)What are smart materials?.....
.....3marks

(e) Define complaint materials.....
.....3marks

(f)Explain briefly how paper is obtained.....\n
.....3marks

Q4(a)State four (4) ways to maintain personal hygiene .

- i.....
- ii.....
- iii.....
- iv.....4marks

(b)Outline five(5) measures for food safety

- i.....
- ii.....
- iii.....
- iv.....
- v.....5marks

(c) State four(4) causes of accident in the food laboratory

- i.....
- ii.....
- iii.....
- iv..... 5 marks

(d) outline four (4)aims of providing first aid

- i.....
- ii.....
- iii.....
- iv.....4marks

(e)enumerate four(4)preventive measures of environmental health

- i.....
- ii.....
- iii.....
- iv.....4marks

(f)Mention two (2) uses of paper board.....

.....2marks

CLASS: JHS 1

Objectives

1.The following are the property of smart materials.

- A. they controlled mechanical actions without any external mechanism.
- B. they are adoptive for environmental condition.
- C. They are used to make mortar.
- D. They create the potential for new function development within the application.

2. The following are signs of mental illness except.

- A. Depression
- B. Regular exercising
- C. Loss of appetite
- D. Anxiety

3. One way of maintaining personal hygiene.

- A. maintaining busy hair
- B. keeping dirty finger nails
- C. washing of hands regularly
- D. bathing ones in a week

4. Deodorants cover up unpleasant body odour caused by

- A. Sweat
- B. Finger nails
- C. Toe nails
- D. Crack toes

5. ----- is the condition and measures to ensure safety of food from production for consumption.

- A. Food hygiene
- B. Food poisoning

C. Food contamination

D. Food heating

6. -----is an illness caused by eating contaminated food.

- A. Food hygiene
- B. Food poisoning
- C. Food contamination
- D. Food heating

7. -----is define as food that are spoiled because they contain microorganisms

- (A)food hygiene
- (B)food poisoning
- (C)food contamination
- (D)food heating

8.All the following are content of first aid box except

- (A)blade
- (B)paracetamol
- (C)scissors
- (D)spanner

9.contamination of cook food maybe caused by .

- A) poor storage and use of dirty utensils
- B)serving facilities available
- C)cooking facilities available
- D)utensils and ladle used

10.An injury caused by hot liquid or steam to the skin is called?

- A)scald
- B)Burns

C)shocks

D)fall

11.An injury caused by open fire is called?

A)burns

B)shocks

C)fall

D)scalds

12.the following are precautions in food laboratory except.

A) never take short cut

B. be alert on the job

C) wet floor

D) clean and organize your workspace

13.Anti-bacterial and anti-fungal have been used in?

A)clothing

B)stones

C)Grasses

D)Concrete

14.lime is produces from burning

A)Concrete

B)Ordinary stone

C)quarry dusk

D)lime stone

15. Which of the following is not a use of stone ?

A) lintel

B) walls

C)beams

D)Radio

16.Alloy is the mixture ofmetal

A)one

B)single

C) more than one

D) none of the above

17.the following are all causes of accident except ?

A) cleaned surroundings

B) fatigue

C)dehydration

D)stress

18. ----- refers to maintaining cleanliness of one body and clothing to preserve overall health and well being .

A)fitness

B)personal hygiene

C)personal cleanliness

D)health

19.metals are use for.....

A) cooking

B) grinding

C) turrel

D)cloths

20. ----- is the process of removing moisture from freshly sawn wood

A)plank

B)barrier

C)moisturizer

D)seasoning

21.----- is the hard fabric Material that form the main substance of the trunk

A)stone

B)wood

C)sand

D)lime

22.All the following are examples of of softwood except .

A)pine

B)Redwood

C)charcoal wood

D)yew

23.one characteristics of nylon .

- A)hard
- B)soft
- C)weak
- D)normal

24. materials that soft when heated and set when cool are?

- A) thermoplastic
- B) polyester resin
- C) urea formaldehyde
- D) polygral

25. The basic raw material from which plastics are made are.

- A)natural synthetic
- B)natural and God made
- C)God made and animal material
- D)Artificial and synthetic

26. One disadvantage of using plastics

- A)low heat resistance
- B)they are pleasant to handle
- C)plastics are light in weight

D)they have good corrosion resistance

27. ----- is the material that has recognized the predictable and consistent properties such as paper fabric.

- A) modeling materials
- B) complaint mater
- C) smart materials
- D) casting materials

28. Wearing of helmet will protect your

- A. Head
- B. eye
- C. stomach
- D. legs

29. ----- when a person throat is blocked or struck with hard object such as food, etc.

- A. Suffocating
- B. Chocking
- C. Fall
- D. Vomiting

30. Logs are obtained by felling the tree cutting it off the crown and .

- A. cutting the trunk
- B. cutting the roots
- C. cutting the stem
- D. cutting the middle