

THE UNITED REPUBLIC OF TANZANIA
MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGY.
GENEG FITNESS EXAM (GTE).
STANDARD FOUR.



CODE: GG1904 SCIENCE AND TECHNOLOGY.

CANDIDATE NAME: _____

SCHOOL NAME: _____

DISTRICT: _____

REGION: _____

INSTRUCTIONS.

Answer all question as instructed.

All answers should be written using blue ink.

Neat work will be rewarded.

Cheating is not allowed in an examination room.

Geneg Company Limited,
Kitwiru,
Iringa, Tanzania
Email: wanguime01@gmail.com
Phone number: +255 759 935 476

SECTION A.

1. Answer question (i)-(ii) by Choosing the correct answer and write the letter in the box provided accordingly.

- i) At what temperature does substance changes from liquid to solid states?
 - a) 0°
 - b) 4°
 - c) 5°
 - d) 1°
- ii) When water is boiled and changes to steam, the temperature counts at _____
 - a) 100°
 - b) 15°
 - c) 20°
 - d) 25°
- iii) People perform daily activities and execute plans with the help of a simple mechanism called _____
 - a) Communication
 - b) internet
 - c) emails
 - d) mouth.
- iv) _____ is the abbreviation of information communication technology.
 - a) ICT
 - b) ITC
 - c) ITV
 - d) IST
- v) Human beings not only communicate face-face but also by query information through _____
 - a) Internet
 - b) songs
 - c) gossiping
 - d) talking.

2. Match the items in list A and those of list B correctly.

LIST A	ANS	LIST B
i.Letter, horn and torch.		a) Morden tools of ICT
ii.Fax, telephone and internet.		b) Traditional tool of ICT
iii. Radio		c) parts of radio.
iv. antenna, speaker and handle.		d)transmits audio signals.
v. switch		e) starts or puts on a radio.

3. Use the words provided in the box below to answer the questions that follows

Meter band, lighting strike, wet environment, advertisements, Television, cell phone.

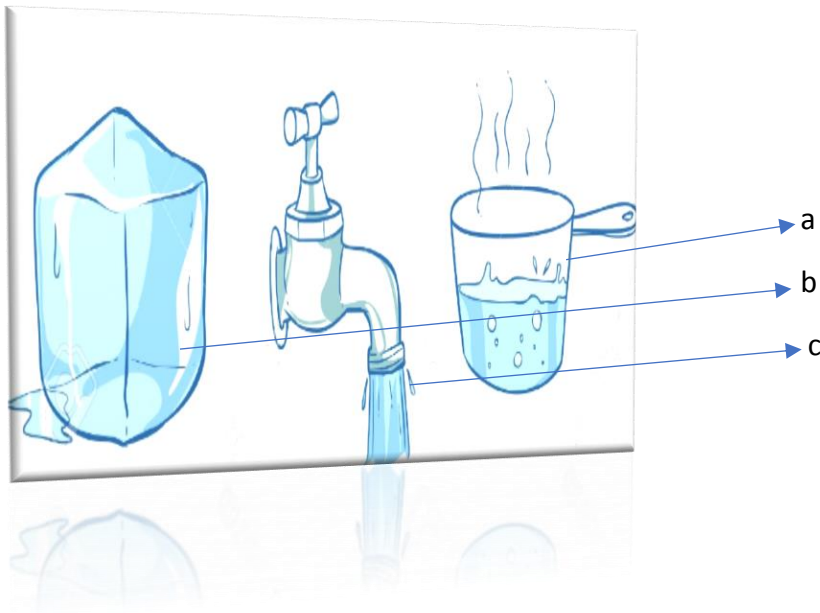
- i. _____ used to search for channels in a radio.
- ii. Avoid keeping a radio in a _____ so as to not get shocked.
- iii. switch off the radio during rain because it may cause _____
- iv. we hear _____ on radio about products to buy.
- v. _____ transmits video and audio signals.

SECTION B.

4. Arrange the following sentences in a chronological order by writing the sentence in the space provided.
- a. After few minutes I finished, I waited for others to finish eating then i took the plates to wash.
 - b. then I took the spoon and started eating.
 - c. I washed my hands before taking the food
 - d. I dried all the dishes and arranged them in the kitchen. My mother was very happy with me.
 - e. I used soap and clean water to wash all dishes.

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____

5. observe the following diagram carefully then answer the questions that concerns it.



- i. What is matter? _____
- ii. Water evaporates from _____ to _____
- iii. What is the state of water in “a” _____?
- iv. Which picture represent shows evaporation? _____?
- v. When water in state “b” changes to liquid, the process is referred to as? _____