

## **SHORT TEST**

MAY, 2020.

## **OBJECTIVE TEST**

40 MINUTES.

### **ENGLISH LANGUAGE**

From the alternative lettered A to D, choose the one which **most suitably completes** each sentence.

1. I wouldn't say this to \_\_\_\_\_
  - A. no other
  - B. any other
  - C. nobody
  - D. anyone else

Choose from the alternative lettered **A to D** the one which is **nearest in meaning** to the underlined word in the sentence.

2. When they reached the frontier, the customs officer stopped the car.
  - A. fence
  - B. gate
  - C. entrance
  - D. border

In the sentence below, a group of words has been underlined. Choose from the alternative lettered **A to D** the one that **best explains** the underlined group of words.

3. The Manager's decision on the matter is cut and dried. This means that the manager's decision is
  - A. clear
  - B. simple
  - C. unchangeable
  - D. unknown

From the list of words lettered **A to D**, choose the one that is **most nearly opposite in meaning** to the word underlined in the sentence.

4. The lawyer supported his argument with copious evidence.
  - A. inconsistent
  - B. scanty
  - C. bad
  - D. unconvincing

“Young lady, you are like

the moon that walks beautifully across the sky,

An eagle feather worn by a husband”

5. From the **extract**, “ the moon that walks beautifully across the sky’ is an example of
- A. Metaphor
  - B. Hyperbole
  - C. Alliteration
  - D. Personification

## **MATHEMATICS**

**Each question is followed by four options lettered A to D. Find the correct option for each question. Give only one answer to each question.**

1. Evaluate  $53 - (-7) + (-15)$ 
  - A. 31
  - B. 45
  - C. 61
  - D. 75
2. A car uses 150 litres of petrol in 45 minutes. How many litres of petrol will it use in 1 hour?
  - A. 375 litres
  - B. 230 litres
  - C. 225 litres
  - D. 200 litres
3. A tank contains 400 litres of water. If 100 litres is used, what percentage is left?
  - A. 25%
  - B. 30%
  - C. 40%
  - D. 75%
4. Kojo is 20% heavier than Afua. If Kojo weighs 6kg, what is Afua's weight?
  - A. 4.8 kg
  - B. 5.0 kg
  - C. 6.0 kg
  - D. 7.2 kg
5. A printing machine prints 600 books in 3 hours. How many books will the machine print in 5 hours?
  - A. 360 books
  - B. 1000 books
  - C. 1800 books
  - D. 3000 books

## **SOCIAL STUDIES**

**Each question is followed by four options lettered A to D. Find the correct option for each question. Give only one answer to each question.**

1. A child of not more than seven years of age found in Ghana, and whose parents **cannot** be traced is a Ghanaian by
  - A. birth
  - B. adoption
  - C. registration
  - D. conferment
2. The **most** important symbol which identifies Ghana as an independent state is the
  - A. Speaker's Mace
  - B. National Flag
  - C. State Sword
  - D. Coat-of-arms
3. The executive arm of government comprises of the President, the Cabinet and
  - A. Civil servants
  - B. Lawyers
  - C. The Speaker
  - D. The Chief Justice
4. Which of the following personalities was a member of the Gold Coast Convention?
  - A. Kojo Botsio
  - B. J.B Danquah
  - C. Krobo Edusei
  - D. K.A Gbedemah
5. The African Union (AU) was officially launched on 9<sup>th</sup> July, 2002 in
  - A. South Africa
  - B. Libya
  - C. Nigeria
  - D. Ethiopia

## **INTEGRATED SCIENCE**

**Each question is followed by four options lettered A to D. Find the correct option for each question. Give only one answer to each question.**

1. The hereditary material that is passed on from parents to offspring is known as
  - A. gene
  - B. sperm
  - C. red blood cell
  - D. white blood cell
2. The disease in humans which is associated with insufficient intake of calcium is
  - A. goiter
  - B. kwashiorkor
  - C. rickets
  - D. scurvy
3. In electrical circuits, the component that protects appliances against very high currents is the
  - A. capacitor
  - B. fuse
  - C. resistor
  - D. switch
4. Landrace is a breed of
  - A. cattle
  - B. goats
  - C. pigs
  - D. sheep
5. The fifth planet from the sun in the Solar system is
  - A. Jupiter
  - B. Mars
  - C. Neptune
  - D. Venus

## **INFORMATION COMMUNICATION AND TECHNOLOGY (ICT)**

**Each question is followed by four options lettered A to D. Find the correct option for each question. Give only one answer to each question.**

1. The device that the computer uses to keep data is
  - A. input device
  - B. output device
  - C. processing device
  - D. storage device
2. The first key on the computer keyboard is
  - A. Caps lock
  - B. Delete
  - C. Enter
  - D. Esc
3. To boot a computer is the same as to
  - A. shut down the computer
  - B. restart the computer
  - C. start the computer
  - D. stop the computer
4. On which bar is the system clock located?
  - A. menu bar
  - B. scroll bar
  - C. task bar
  - D. tool bar
5. Right-clicking a mouse on an open window
  - A. creates a new document
  - B. opens a file menu
  - C. opens a new window
  - D. opens a context menu if available

## **RELIGIOUS AND MORAL EDUCATION (RME)**

**Each question is followed by four options lettered A to D. Find the correct option for each question. Give only one answer to each question.**

1. The Omniscience of God portrays Him as
  - A. all knowing
  - B. very gracious
  - C. all forgiving
  - D. ever present
2. The Aboakyir festival is celebrated by the
  - A. Anlo
  - B. Akan
  - C. Dangbe
  - D. Efutu
3. The Janazah prayer is performed
  - A. when a Muslim is travelling
  - B. during Friday worship
  - C. after a Ramadan fast
  - D. when a Muslim dies
4. The insect which is proverbially associated with good time management is the
  - A. ant
  - B. bee
  - C. butterfly
  - D. wasp
5. Behavior patterns of individuals approved by society are known as
  - A. sacraments
  - B. taboos
  - C. rituals values
  - D. moral values

## **BASIC DESIGN AND TECHNOLOGY (BDT)**

**Each question is followed by four options lettered A to D. Find the correct option for each question. Give only one answer to each question.**

1. Which of the statements described a menu?
  - A. Collection of prepared dishes eaten at a sitting
  - B. Prepared item of food
  - C. List of dishes with their prices
  - D. Specially prepared dish for a specific function
2. Soup is served as
  - A. an accompaniment
  - B. a main meal
  - C. a starter to meal
  - D. a replacement of water
3. In Ghana, blue symbolizes
  - A. victory
  - B. sadness
  - C. peace
  - D. richness
4. The primary colours are
  - A. red, violet, yellow
  - B. green, yellow, red
  - C. red, yellow, blue
  - D. violet, yellow, green
5. When setting a table, the first course cutlery should be placed
  - A. at the top edge of the dinner plate
  - B. on the dinner plate
  - C. near the dinner plate
  - D. further away from the dinner plate



## **GHANAIAN LANGUAGE (GA)**

**Each question is followed by four options lettered A to D. Find the correct option for each question. Give only one answer to each question.**

1. Damo ni akeɲaa maɲ onukpa ji \_\_\_\_\_
  - A. Ha omanyɛ
  - B. He omanyɛ
  - C. Omaɲii
  - D. Oshwiee
2. Dedeinyɛ nii ji Ataa Lantɛi. No hewo lɛ, Dedei mɛni ji Ataa Lantɛi
  - A. Nana Kansowa
  - B. Nana Shishiu
  - C. Nana Muu
  - D. Nana Dadao
3. Naa Dedei wu ji Nu Akwei. Te Naa Dedei baatse Nii Akwei nyemiyo Aku tɛɲɲ?
  - A. Shayoo
  - B. Wuyoo
  - C. Dayoo
  - D. Nyɛkwe
4. Aboloo loo bodobodo shalo shaa nu yɛ enɛ mli.
  - A. Bu
  - B. Hase
  - C. Gbatsu
  - D. Flonoo
5. Keji mo ko miiye nii lɛ, aɲaa lɛ akɛ \_\_\_\_\_
  - A. ha nii aba
  - B. ha maye eko
  - C. ye nii ohe mi
  - D. ayekoo