GRADE 5 END OF YEAR EXAMS

INTEGRATED SCIENCE

Time: 1Hr 30Minutes

1. James observed some characteristics of mammals in the environment. From what he observed, it is **true** that all mammals;
    A. reproduce by giving bath.
    B. feed on both flesh and herbs.
    C. have a constant body temperature.
    D. are cold blooded.
2. Which of the following parts of a computer plays the function of processing data?
    A. CPU
    B. Mouse
    C. Monitor
    D. Keyboard
3. Why are mirrors of toilets and bathrooms made of frosted glass?
    A. To minimise the amount of light getting in.
    B. So that those in the toilet or bathroom cannot see outside.
    C. So that those in the toilet or bathroom cannot be seen by those outside.
    D. To ensure that bad smell does not affect those who are outside.
4. During cold weather, Mwangi put on a woolen jacket as shown below.



Why do you think he did so?
    A. It keeps the body from water loss into the environment
    B. It generates heat for the body
    C. It ensures that cold does not get to the body
    D. It keeps heat generated by the body from escaping
5. Which of the following activities shows that force can change the direction of movement?
    A. Someone bouncing the ball on a cemented floor
    B. A goalkeeper grasping a ball that has been shot towards the goal
    C. Two men pushing a car that is stuck in mud
    D. A learner squeezing a circular clay ball into a rectangular