

Candidate's Examination Number

Candidate's Seat Number

Time of Examination

Date of examination

University of Eswatini



Faculty of Education

Final Examination Paper December 2018

Title of Paper: PHYSICAL EDUCATION

Course Code PED413

Time Allowed: Two (2) Hours

1. This paper consists of two sections, A and B.
2. Answer all questions from section A. Mark allocation is given in each question.
3. Answer any one (1) question from section B. Each question carries twenty five (20) Marks.
4. Credit will be given for clarity of thought.

This paper must not be opened until permission has been granted by the invigilator.

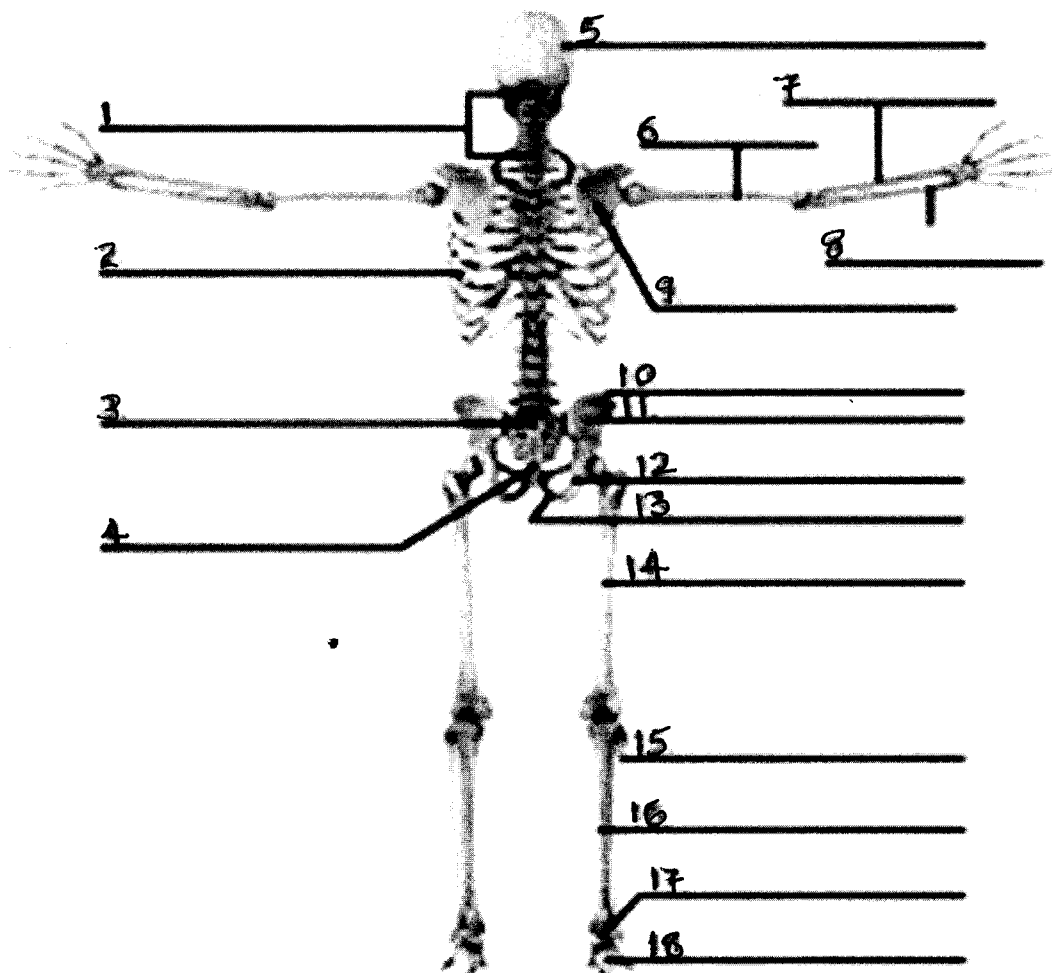
Section A

Answer all questions from this section in this question paper

i) Name the body systems which work together to keep the body working.

(8 marks)

ii) Label parts 1-18 in the diagram of a human skeleton below.



(18 marks)

iii) Describe the characteristics of joints

- Hyaline cartilage

- Ligaments

- Synovial membrane

- Connective tissues

Cartilage

- Tendons

(18 marks)

iv) State the technical names used for the described movement

- - this is the movement of a bone or limb away from the body.
- - the movement of a bone or limb towards the body, straightening the leg at the knee.
-- the decreasing of an angle between two bones, for example, bending the leg at the knee.
- - when the two bones of the forearm (the radius and ulna) are turned so that the palm faces upwards.
- - the reverse of supination when the palm is turned to face downwards.
- - this is where a bone may move round freely in a curve such as the movement of the arm at the shoulder.
- - this is the movement of the foot outward at the ankle.
- - this is the opposite of the eversion movement of the foot at the ankle.
- - this is the raising of the toes and the foot towards the body.
- -this is the opposite of dorsiflexion and is the pointing of the toes.

(20 marks)