## The main functions of the skeletal system

## Assign the correct function with its description:

## Blood cell production – Movement- Support- Posture-Protection- Storage of Minerals

Function	Description
	the bones store minerals such as calcium, iron,
	potassium and phosphorous and release them into the
	blood when the body needs to use them.
	certain bones in the skeleton contain bone marrow
	which produces red blood cells, white blood cells and
	platelets. Examples of bones that contain marrow are
	the pelvis, sternum, humerus and femur.
	the skeleton gives the correct shape to our body.
	the skeleton keeps the body upright and provides a
	framework for muscle and tissue attachment.
	the bones of the skeleton protect the internal organs
	and reduce the risk of injury on impact. For example,
	the cranium protects the brain, the ribs offer protection
	to the heart and lungs, the vertebrae protect the spinal
	cord and the pelvis offers protection to the sensitive
	reproductive organs.
	the skeleton allows movement of the body as a whole
	and its individual parts. The bones form joints and act
	as levers, allowing muscles to pull on them to produce
	movement. The bones of the skeleton provide surfaces
	for the attachment of muscles



