

**Assignment**  
**Class - 5**  
**Subject - Science**  
**Ch : 2 - The Skeletal System**

**a) Answer the following questions :-**

**Q1) What is a skeleton ?**

Ans) The framework provided by the bones present in our body is called skeleton .

**Q2) Name the different parts of the skeleton .**

Ans) The different parts of the skeleton are :- The skull , rib cage , backbone, limbs and the girdles .

**Q3) What are the functions of bones ?**

Ans) The functions of the bones are :-

\* Bones provide shape and support to the body .

\* They protect the internal delicate organs . e.g. the skull protects the brain and the rib bones protect the heart and the lungs .

\* They help in the movement of the body .

\* Bone marrow present inside the bones produces red blood cells .

**Q4) Draw and label the following diagrams : a) Skull b) rib cage c) bones of**

the upper limbs and d) bones of the lower limbs .

Ans) Refer page 12 , 13 and 14.

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