

**BCM School Basant Avenue Dugri Ludhiana**

**Class - V Science. Answer Key**

**Assignment -2**

**Q 1 MCQ**

**Ans. 1 Pivot 2 Involuntary 3 Femur 4 A plant 4 body surface**

**Q 2 Case Study**

**Ans 1- Pelvic 2-Ligament 3 - 12**

**Q 3 These are the steps to keep our bones and muscles healthy**

- 1 Include plenty of calcium in your diet**
- 2 Include physical activity in your daily routine**
- 3 Eat a lot of vegetables and fruits rich in vitamins and minerals.**

**Q 4 Joint - It is a place where 2 bones meet**

**Ball and socket joint- It allows movement in many directions.The end of one bone is rounded and other is cup shaped**

**e.g- shoulder and hip joint.**

**Q 5 Answer the following**

**Parasites- the organisms that depend on another organisms for food.**

**e.g Lice,bedbug and Tapeworm etc.**

**Vertebrates- the animals which have a backbone inside their bodies**

**e g Human- beings,cat, fish etc.**

**Food chain - It is the transfer of food energy from plants to an animal**

**and then to another animal with in an ecosystem.It begins with a producer and ends with a consumer.**

**Q 6 Label the diagram**

**1 lower jaw.**

**1 Skull**



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2 shoulder girdle.	2 Vertebrae
3 Humerus.	3 Ribs
4 Ulna.	4 Vertebral column/ spine
5 Femur.	5 Pelvic girdle
6 Fibula	



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