

## **Hots (Higher Order Thinking Skills)**

**Q. 1. What is meant by 'division of labour' in multicellular organisms?**

**Ans.** In unicellular organisms, the only cell present will have to complete all tasks necessary for survival. Whereas in multicellular organisms, certain cells specialise in their function and divide the labour between multiple different cell groups.

**Q. 2. Does the number of cells depend upon the size of the organism?**

**Ans.** Yes, the bigger organisms have more number of cells than organisms which are smaller in size.