

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

**Q.1. Why do farmers leave space between the seeds while sowing them?**

**Ans.** This is done to avoid overcrowding and to avoid scarcity of nutrients, light, air and space for the seeds.

**Q.2. What would happen if seeds are not able to disperse?**

**Ans.** If seeds are not able to disperse, they will clutter on one place and would not be able to grow properly because of lack of nutrients.

**Q.3. Why flowers are generally so colourful and fragrant?**

**Ans.** Flowers are generally attract insects and other living organisms for pollination.