The correct answers are in **bold**.

| S. No. | Question |
|--------|---|
| 1 | Surplus seed and sperm banking is an adaptation option to facilitate a. resistance to climate changes b. resilience to climate changes c. response to climate changes d. none of these |
| 2 | The ISS orbits in which layer? a. Troposphere b. Stratosphere c. Mesosphere d. Thermosphere |
| 3 | From the surface of the Earth to upwards, which of these is the correct sequence of atmospheric layers? a. troposphere, stratosphere, mesosphere, thermosphere, exosphere troposphere, mesosphere, stratosphere, exosphere troposphere, thermosphere, stratosphere, exosphere troposphere, exosphere, stratosphere, exosphere troposphere, exosphere, thermosphere, mesosphere, stratosphere |
| 4 | Which of these is true about Coriolis force on the Earth? a. It is maximum at poles and zero at Equator. b. It is zero at poles and maximum at Equator. c. In the Northern hemisphere, it deflects winds towards left. d. In the Southern hemisphere, it deflects winds towards right. |
| 5 | Most meteors burn in which layer? a. Troposphere b. Stratosphere c. Mesosphere d. Thermosphere |
| 6 | Which of these air masses is generally warm and moist? a. cP b. cT c. mP d. mT |
| 7 | Which of these air masses is generally cold and dry? a. cP b. cT c. mP d. mT |
| 8 | Aurora borealis occurs in which layer? a. Troposphere b. Stratosphere c. Mesosphere d. Thermosphere |
| 9 | Which of these air masses is generally hot and dry? a. cP b. cT c. mP d. mT |
| 10 | Which of these contains the most water vapour and aerosols? a. Troposphere b. Stratosphere c. Mesosphere d. Thermosphere |

Best Wishes,

Save a tree: Please don't print this unless you really need to!