

BIOLOGY**The Living World**

31. (4)

32. (4)

Biological names are generally in Latin. Family comprises of related genera while an order, includes related families. *Triticum aestivum* belongs to Order Poales

33. (1)

Potato (*Solanum tuberosum*) and tomato (*Lycopersicon esculentum*) both belong to Family Solanaceae, which is commonly called as the "potato family". Many plants belonging to this family are sources of vegetables, fruits etc

34. (1)

All plant families end with -ae suffix. However, it differs for division, class and genus.

35. (4)

Taxon is a unit of classification which may represent any level of grouping of organisms based on certain easily observable common characteristics.

36. (2)

37. (1)

38. (3)

39. (4)

40. (4)

The correct hierarchical order is represented as: Kingdom → Phylum → Class → Order → Family → Genus → Species