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Q1. Phosphorus is one of the most common elements on Earth. It is fundamental to all living beings. It is essential for the formation of DNA, Cell Membranes, Bones, Teeth, etc. in humans. Phosphorus is also an essential component of fertilisers. Hence, phosphorus plays a very vital role in sustaining life.

Q2. PH_3 (87°) $<$ $\text{P}(\text{Ph})_3$ (145°) $<$ $\text{P}(\text{OPh})_3$ (178°)

Q3.