Seed imbibed effect of sugarcane industrial effluent on germination percentage and seedling growth of *Triticum aestivum* cv. (PBW-226 AND LOK-1)

**PARMILA RANI AND SANJEEV KUMAR**

**SUMMARY**
The seed imbibed effect of different concentration of sugarcane industrial effluent (i.e. 10% to 100% v/v) on germination percentage and seedling growth of *Triticum aestivum* cvs. (PBW-226 AND LOK-1) had been assessed. In present findings all doses of the effluent show promotion on germination percentage of *Triticum aestivum* cv. LOK-1, while no specific effect of doses is found on germination percentage of *Triticum aestivum* cv.PBW-226. Higher doses show promotary effects on seedling growth of *Triticum aestivum* cv. PBW-226 and inhibitory effects on *Triticum aestivum* cv. LOK-1.

**Key words**: Sugarcane industrial effluent, Germination %, Seedling growth, *Triticum aestivum*