Novel Technology for Testing Water for Presence of Water-borne Viruses

Salient Features of the Technology:-

- The technology is a simple method of virus concentration and detection from water bodies.
- Water samples are treated with reagents of virus concentration and used for detection of virus by PCR.
- It is a very sensitive method of virus detection in drinking water for presence of waterborne viruses.
- The technology is user friendly and cost effective.
- It has been developed by National Institute of Virology, Pune (an ICMR institute).