

Inter Faculty Department of Irrigation Water Mangement Mahatma Phule Krishi Vidyapeeth, Rahuri Tal. Rahuri 413 722, Dist. Ahmednagar (MS)

Phule Jal Unit



As per the wish of Hon Vice Chancellor, Dr. K. P. Viswanatha, the purified water filtration plant has been commissioned in the University to supply clean and safe processed drinking water to the staff and students of the University. The processed water has been named as **Phule Jal.** The Phule Jal plant has been commissioned from 22.10.2016. The Phule Jal is supplied everyday to different offices, staff quarters and hostels through jars and cans. Processed water is also supplied through half and one liter bottle in meetings, seminars, workshops and trainings organized in the University. Average supply of Phule Jal in the campus is 1500 to 2000 lit per day. The Phule Jal bottles are also supplied to sub campuses of Pune, Dhule and Kolhapur as per the demand. The capacity of the Plant is 500 lit per hour and entire process involves seven stages of filtration– i) Activated carbon filter, ii) Sand filter, iii) Micro Filter 25 Micron, iv) Micro filter 5 Micron, v) TDS Controller, vi) RO Membrane, and vii) UV. It also has chiller of 1000 lit capacity.

Chiller & filling Station





Bottling Unit







