



S.A.P.D. Jain Pathashala

Walchand Institute of Technology, Solapur

An Autonomous Institute

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Electronics and Computer Engineering Lab Details

Lab Name	Power Electronics
Lab Description	To reinforce power electronics applications.
Lab Equipment	Single & Three Phase Controlled Rectifier, Step-up & Step-down Chopper, Single & Three Phase Bridge Inverter, Dual Converter, Single Phase Cycloconverter, Digital Storage Oscilloscopes (60MHz)
Lab Floor Area in square meters	85.12
Practicals Engaged in Lab	Control System (S. Y. Electronics Sem - II), Power Electronics (B.E- Electronics Sem-I), Electronics System Design (T. E. - ECE –A Div Sem-II), Electronics System Design (T. E. - B Div Sem-II)
Name of Lab Incharge	Mr. S. C. Kalshetti
Associated Faculty with the lab	Mr. S. C. Kalshetti, Mr. G. P. Jain
Name of Lab Assistant	Mr. S.A. Saddiwal
Name/s of Menial Staff	Mr. G. R. Chafakarande