

## Tulsiramji Gaikwad-Patil College of Engineering and Technology



Wardha Road, Nagpur - 441108 Accredited with NAAC A+ Grade

Approved by AICTE, New Delhi, Govt. of Maharashtra (An Autonomous Institution Affiliated to RTM Nagpur University, Nagpur)

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## **Department of Electrical Engineering**

## **M.Tech Integrated Power System**

Course Name MIP1208: Advanced DSP

MIP1208	Course Outcomes
CO1	Analysis of Digital filter design and their structures.
CO2	Validate the modern digital signal processing algorithms and applications.
CO3	<b>Predict</b> the use of filters in electrical power system.
CO4	<b>Estimate</b> the Spectra from Finite-Duration Observations of Signals with various algorithms.
CO5	Comprehend the application of DSP& Multi rate DSP.