



## **Tulsiramji Gaikwad-Patil College of Engineering and Technology** Wardha Road, Nagpur - 441108 Accredited withNAACA+Grade Approved by AICTE, New Delhi, Govt. of Maharashtra (An Autonomous Institution Affiliated to RTM Nagpur University, Nagpur)

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**Department of Sciences and Humanities** 

## **Course Name BSH1X07: Engineering Applied Chemistry**

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BCE1X07	Course Outcomes
CO1	Interpret the types of Energy sources and its properties and application.
CO2	Differentiate water treatment process and its application in industry.
CO3	<b>Explain</b> the manufacturing of Cement, properties and different types of cement.
CO4	<b>Illustrate</b> bulk properties and processes used in thermodynamics, Different types and application of batteries.
CO5	<b>Predict</b> the causes of corrosion, its consequences and methods to minimize corrosion.