

A Mini Project Report
on

“Sensitivity analysis of n-octane for varying the temperature over the molar volumes of saturated liquid and vapour using MATLAB”.

Bachelor of Technology
in
Chemical Engineering

Submitted by :-

Dheeraj Kumar	Harshit Malang
Nitish Kumar Roy	Prashant Sahay
Priyanka Kumari	Raj Chandrakar



Forwarded
G.M.
09/08/2024

Guided by

Dr. Gautam Prasad Dewangan

Assistant Professor

Department of Chemical Engineering
Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh

School of Studies of Engineering & Technology | Guru Ghasidas
Vishwavidyalaya, Bilaspur (C.G.)-495009

DECLARATION BY CANDIDATES

We hereby declare that this submission is our own work and that, to the best of our knowledge and belief, it contains no material previously published or written by another person nor material which has been accepted for the award of any other degree or diploma of the university or other institute of higher learning, except where due acknowledgment has been made in text

Group Members		Signature
• Raj Chandrakar	22021141	Rajch
• Harshit Malang	21021120	Harshit Malang
• Priyanka Kumari	22021138	Priyanka Kumari
• Prashant Sahay	22021135	P. Sahay
• Nitish kumar Roy	22021170	Nitish kumar Roy
• Dheeraj kumar	22021167	Dheeraj kumar