



VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA

Brief Report on Expert Lecture on “Application of Computational Softwares in Chemical Engineering”

Name of Department/Organizer	:	Chemical Engineering Department
Date & Time	:	07-08-2019 & 11:00 am to 12:30 pm
Venue	:	J-block Homi Bhabha Seminar Hall
No of Participants	:	84 students of final & third year Chemical Engineering

• Objective of the Event

Chemical Engineering Department has organized an expert session on “Application of Computational Softwares in Chemical Engineering” on 7th August, 2019. Key objective of this session is to make students aware about the latest development in the field of Computational softwares as well as gaining knowledge of applications of Computational softwares in chemical engineering.

• Outcome of the Event

On 7th August, 2019 Chemical Engineering Department VGEC, Chandkheda has organized an expert lecture session on application of computational softwares used in chemical engineering. Mr. Himanshu Sagar explained students about how chemical engineering basis are related with fundamentals of softwares. On the basis of his industrial experience in software application in various operations he explained several software currently in use of various equipment interesting part is that they come to know about many new softwares. He showed practical results which was related to the theoretical examples that students are doing as per their academic curriculum. He also showed one practical example of McCabe-Thiele method being used for separating binary mixtures. He thought some new concept in particular practical of Distillation Tower.

• Event Photographs

