

3rd BOS min



VIGNAN'S
Foundation for Science, Technology & Research
(Deemed to be UNIVERSITY)
Estd. u/s 3 of UGC Act 1956

DEPARTMENT OF CHEMICAL ENGINEERING

Date: 29.09.2023

Minutes of Board of Studies meeting

Board of Studies(BoS) meeting of B.Tech., Chemical Engineering program was conducted on 29th Sept 2023 in blended mode from 02:00 PM onwards. The BoS meeting was held at office Head of the department, Chemical Engineering Department, VFSTR, Vadlamudi. All the members joined through Zoom.

Agenda of the BOS meeting:

1. Points for approval
 - Syllabus and L-T-P structure of Minor stream - "Chemical Wonders in Day-to-Day living" of R22.
2. Points for discussion
 - Formative and summative results of the previous semester
 - Courses offered in Minor stream - "Chemical Wonders in Day-to-Day Living" of R22.
 - Open electives to be offered by the Department of Chemical Engineering
 - Minors to be offered by the department
 - Any other points with the permission of the Chairperson.

The following members were present either through offline or online.

S. No.	Name of the Member	Designation	Role	Signature
01	Prof. M. Ramesh Naidu	HoD	Chair Person	
02	Dr. P. Vijetha	Assoc. Prof.	Secretary	
Internal Experts				
01	Dr. P. Bangaraiah	Professor	Member	
02	Dr. P. Ashok Kumar	Professor	Member (Nominee-Dean R&D)	
03	Dr. T. Subbaiah	Professor	Member (Nominee-School Dean)	
04	Dr. B. Sumalatha	Assoc. Prof.	Member	
External Experts				
01	Dr. Y. Pydi Setty, Professor, Department of Chemical Engineering, NIT Warangal. Mobile:9491824392;	Professor	Member	Attended Online

02	Dr. S. V. Satyanarayana. Professor, Department of Chemical Engineering, JNTU Anantapur, Mobile:9849509167; Mail:svsatya7@gmail.com	Professor	Member	Attended Online
----	---	-----------	--------	--------------------

Chairperson Dr. M. Ramesh Naidu Professor and Head, Chemical Engineering Department, VFSTR opened the meeting by welcoming and introducing the external members, and invitees to the internal members and explained the agenda points of the meeting.

The following points were discussed in the BOS meeting:

1. Quality of summative question papers of the academic year 2022-2023, II semester.
2. Result analysis of the academic year 2022-2023, II semester.
3. Review on Syllabus and L-T-P structure of all R22 Courses.
4. Discussion on syllabus and L-T-P structure of minor stream named " Chemical Wonders in Day-Day living"
5. Pool of open elective, department elective, honour and minor courses.

The following resolutions were made after discussion:

1. BoS appreciated the quality of summative assessment papers of R22
2. R22 L-T-P can be continued, No need of modifications
3. In Minor stream of " Chemical Wonders in Day-Day living" the following courses can be added
 - a. Energy related course
 - b. Environment Pollution and control
 - c. Petrochemical course
4. The following courses can be offered as open electives
 - a. Green Fuels
 - b. Conventional Energy Sources
 - c. Non Conventional Energy Sources
 - d. Energy Integration
 - e. Energy Management and Auditing
 - f. Environmental Engineering
 - g. Air Pollution and Control
 - h. Industrial Effluent Treatment Methods
 - i. Environmental Regulations and Impact Analysis
 - j. Solid Waste Management and Treatment
5. The following Minors can be offered in collaboration with industries
 - a. Industrial safety
 - b. Health Safety and Environment

Ramesh

HEAD
Department of Chemical Engineering
VIGNAN'S FOUNDATION
FOR SCIENCE, TECHNOLOGY & RESEARCH
(Declared to be Deemed University U/s 3 of UGC Act 1956)
VADLAMUDI-522 213, A.P. INDIA