ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY (A) (An AUTONOMOUS Institution) Approved by AICTE, New Delhi * Permanently Affiliated to JNTUK, Kakinada

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Minutes of the First BOS meeting of Chemistry Scheduled on 09-09-2023

Date: 09-09-2023

The first BOS meeting of Chemistry was held on 09-09-2023 at 10.00 AM at ACET R&D Cell of CSE department (VB117) through offline mode. Dr. M. Nookaraju, Chairperson presided over the meeting.

Agenda 1.1: Welcome address by Chairperson.

Dr. M. Nookaraju, BOS Chairperson invited the distinguished members of BOS to the first BOS meeting of Chemistry.

Agenda 1.2: Discussion on proposed B.Tech. I&II Semester Chemistry (Theory and Lab) & II Semester Engineering Chemistry (Theory and Lab) courses of ACETR23

- BOS members suggested slight modifications in the proposed syllabus.
 - In Chemistry Syllabus slight modifications in Unit-I (methods of polymerization was included) and Unit-IV (Preparation of Nano materials was included) has been made in proposed syllabus.
 - o In Chemistry Lab experiment on Ore analysis (Analysis of Pyrolusite) has been included.
 - o In Engineering Chemistry Syllabus modifications in Unit-I (Water quality parameters deleted), Unit-II (Pilling Bedworth applications), Unit-III (Alternative fuels), Unit-IV (Lubricants properties was added) has been made in proposed syllabus.
 - o In Engineering Chemistry Lab experiment on Ore analysis (Analysis of Hematite) has been included.

After completion of all the above modifications the committee approved/recommended the following Chemistry courses, and the syllabus is enclosed herewith.

- 1. Chemistry (Theory and Laboratory)
- 2. Engineering Chemistry (Theory and Laboratory)

BOS members suggested a total of 48 lecture hours have been proposed.

Agenda 1.3: Finalisation of textbooks and reference books

 BOS members finalised the textbooks and reference books for the above-mentioned course.

Agenda 1.4: Scheduling of next board of studies meeting.

The committee proposed the next BOS meeting to be held on March 2024

Agenda 1.5: Vote of Thanks

Dr. M. Nookaraju, BOS Chairperson proposed Vote of thanks.

S. No.	Name	Designation	Signature
1	Dr. M. Nookaraju	Chairperson, BOS	M. Nockamp
2	Dr. S. Satyaveni	University Nominee	84
3	Prof. Venkatathri Narayanan	Subject Expert	W.
4	Dr. B. Srinivas	Subject Expert	S. Samoon
5 •	Ms. D. Sravani	Member	27. Sm. 1
6	Dr. Prakash G.	Member	- gungh -
7	Mr. M. Siva Sankar	Member	A