



Board of Studies of Mechanical Engineering

MINUTES OF MEETING

Chairman of Board of Studies (BOS) welcomed all the members of the BOS to the 3rd meeting of BOS for BR23 Regulation, conducted in Virtual mode on Monday, 23rd June 2025 from 2 PM. Following are the Minutes of this meeting:

1. Chairman, BOS briefed the agenda for the 3rd BOS meeting for BR23 Regulation of the B.Tech. Programme in Mechanical Engineering.

2. ***Item-2: BR23 III Year Course Structure & Syllabus***

Presented the Course Structure and Syllabus of III B.Tech. I and II Semesters prepared in-line with JNTUK-R23 Regulation.

3. ***Item-3: Course Structure & Syllabus for Honors in Mechanical Engg.:***

Presented proposed Course Structure & Syllabus as per JNTUK_R23 for Honors Program

4. ***Item-4: Course Structure & Syllabus for Minor in Mechanical Engineering.***

Presented proposed Course Structure & Syllabus as per JNTUK_R23 for Minor Degree in Mechanical Engineering

5. ***Item-5: Academic Regulations for MOOCs through NPTEL/SWAYAM***

Discussed on the minimum & maximum number of credits to be earned through MOOCs (*Applicable for Professional Elective & Open Elective Courses only*). The student needs to complete minimum one course of 12 weeks duration for 3 credits compulsorily and has the provision to pursue and earn 20% of the total Credits (160), i.e. 32 credits.

RESOLUTIONS TAKEN:

1. The proposed course structure and syllabi for B.Tech. III Year I and II Semesters are ratified. The proposed interchange of one elective course from the Professional Elective-III pool to Professional Elective-II in the 6th semester is approved by the members of the BOS.

S.No.	Course Title as per R23(JNTUK)	Course Title as per BR23 (BVCEC)
1	Micro-Electro Mechanical Systems (PE-II)	Refrigeration & Air-Conditioning (PE-II)
2	Refrigeration & Air-Conditioning (PE-III)	Micro-Electro Mechanical Systems (PE-III)

The syllabus for the newly introduced Open Elective Course (OE-I) titled 'Entrepreneurship & Venture Creation' by JNTUK for the 5th semester is yet to be released. The syllabus, once released by JNTUK, shall be followed in toto for this course.

are in toto with JNTUK R23 regulations

3. The Hon'ble JNTUK University Nominee: Dr. M. Kumara Swamy, suggested obtaining the latest academic regulations on MOOCs courses from the affiliating university, JNTUK. It was resolved to follow the same academic regulations to be released by JNTUK on MOOCs, Honors, and Minor Degree Programs in toto with JNTUK.

Finally, Chairman of BOS thanked all the members for their active participation and valuable suggestions for possible implementation. The meeting was completed with the items stated as per the agenda.

Naveen
-Chairman BOS of
Mechanical Engg.

H O D
Dept. of Mechanical Engineering
B. V. C. Engineering College
ADALAREVU - 533 210

Members Present:

Sl.No.	Name of Member	Signature
1	Dr.M.Naveen Srinivas, Asst.Professor & HOD, Chairman-BOS	<i>Naveen</i>
2	Dr. M. Kumara swamy, Assoc.Professor, Dept of ME, UCEK, JNTUK, Kakinada	<i>Kumara Swamy</i>
3	Dr. Mamilla Ravi Shankar, Professor & Head, Dept of ME, IITP, Thirupathi.	online
4	Dr. Thella Babu Rao, Assistant Professor & Head, Dept of ME, NITAP, TadepalliGudem	online
5	Sri. K.M.Dakshina Murty, Sr, Dy. General Manager, Bharat Heavy Electricals Limited, Hyderabad	online
6	Mr. Uggirala Srinivas, Technical Assistant, ISRO-SHAR, Sriharikota	online.
7	Dr. GOSANGI NARASA RAJU, Professor	<i>Narasimha Raju</i>
8	Dr. SUJEET KUMAR. Asst. Professor	<i>Sujeet Kumar</i>
9	Mr. BATHULA SRINIVAS, Professor	<i>B.Srinivas</i>
10	Mr. Y V RAMANA MURTY, Associate Professor	<i>Y.V.Ramana Murty</i>
11	Mr. GIDDI VENKATESWARARAO, Associate Professor	<i>Gididi Venkateswararao</i>
12	Mr. NITCHENAKOLLA VASUDEVA RAO, Associate Professor	<i>N.V.Rao</i>
13	Mr. GUBBALA GANESH, Asst.Professor	<i>Ganesh</i>
14	Mr. NATHI GURU MURTHY, Asst.Professor	<i>N.G.Murthy</i>
15	Mr. CHOPPALA VINODH, Asst.Professor	<i>Vinodh</i>



BONAM VENKATA CHALAMAYYA ENGINEERING COLLEGE

(AUTONOMOUS)

(Approved by AICTE, New Delhi with PIO/Foreign Nationals Status, Permanently Affiliated to JNTUK, Kakinada)

Sponsored by : Bonam Venkata Chalamayya Educational Society, Edarapalli, Amalapuram

ODALAREVU - 533 210. Allavaram Mandal, Dr. B.R. Ambedkar Konaseema District, Andhra Pradesh, INDIA.

Cell : 9392522444, Email: bvce@bvcgroup.in, Web: www.bvcec.edu.in



BVCE/BOS/MEC/2025-26/325

Date: 21.06.2025

To

Dr. M. Kumara Swamy,

Associate Professor

Department of Mechanical Engineering, UCEK(A), JNTUK Kakinada.

Sub: BVCE – Odalarevu - Request to attend the BOS Meeting – BR23_ME_III Year Curriculum – Reg.

Respected Sir,

Greetings from Board of Studies of Mechanical Engineering, B V C Engineering College, Odalarevu.

We thank you for your kind consent in scheduling our 3rd Mechanical Engineering – BOS meeting of BR23 curriculum. In this regard, we bring to your kind notice that the Mechanical Engineering BOS meeting is scheduled on 23rd, June-2025(Monday) from 2pm in virtual mode (online).

The agenda of BOS meeting:

- Ratification of III B.Tech I & II Semester (BR23 Regulation) Mechanical Engineering course structure & syllabus
- Ratification of Course Structure & Syllabus for Honors Degree Program
- Ratification of Course Structure & Syllabus for Minor Degree Program
- Discussion & Finalization of Academic Regulations for Elective Courses offered through NPTEL/Swayam/Swayam Plus and its Ratification.

On behalf of the Management and BOS of Mechanical Engineering. We whole heartedly invite you to attend this meeting and offer your valuable suggestions.

The details of online meeting link shall be shared with you

Thanking you sir.

Yours sincerely

(Dr. M. Naveen Srinivas)
Chairman-BOS



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BVCE/BOS/MEC/2025-26/327

Date: 21.06.2025

To

Mr. K. M. Dakshina Murty,

Sr. Deputy General Manager

Power Plant Dynamics & Simulation, BHEL, Hyderabad-93

Sub: BVCE – Odalarevu - Request to attend the BOS Meeting – BR23_ME_III Year Curriculum – Reg.

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BVCE/BOS/MEC/2025-26/324

Date: 21.06.2025

To
Dr. T. Babu Rao,
Assistant Professor, Dept. of ME,
NIT Andhra Pradesh, 534101.

Sub: BVCE – Odalarevu - Request to attend the BOS Meeting – BR23_ME_III Year Curriculum – Reg.
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College Code : 22



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BVCE/BOS/MEC/2025-26/325

Date: 21.06.2025

To
Mr. Uggirala Srinivas,
Technical Assistant,
ISRO-SHAR, Sriharikota, Andhra Pradesh - 524124

Sub: BVCE - Odalarevu - Request to attend the BOS Meeting - BR23_ME_III Year
Curriculum - Reg.
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BVCE/BOS/MEC/2025-26/326

Date: 21.06.2025

To
Dr. M. Ravi Sankar,
Professor & HOD, Dept. of ME,
IIT Tirupati, Andhra Pradesh, - 517619.

Sub: BVCE – Odalarevu - Request to attend the BOS Meeting – BR23_ME_III Year
Curriculum – Reg.
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