



Dear Biomedical Engineering Students and Enthusiasts,

We are excited to bring you the latest updates and news from the Department of Biomedical Engineering at SGPR Government polytechnic, Kurnool. Whether you are a student, a professional, or simply passionate about this dynamic field, there's something here for everyone!

DEPARTMENT CHRONICLES

In this edition, we will take you on a journey through our department's professional activities. We will highlight the various components including workshops, guest lectures, career advancement programs and many more in which students are empowered to grow professionally.

GUEST LECTURES

1. We conducted guest lecture on **“Career guidance in Defence services”** by **K. Prasad**, Rtd Air force officer, Air force selection center, Secundrabad.



2. Our department organised guest lecture on **“Cooling of an Electronic chip using single phase natural circulation loop”** by **B.JOSEPH**garu, Lecturer in Electronics and Electrical Engineering.



3. Our department organised guest lecture on **“SOCIAL MEDIA –A BOON OR BANE”** by **SHAIK JAINABE**,garu, Lecturer in English



NATIONAL

DEWORMING DAY



The objective of National Deworming Day is to deworm all preschool and school-age children (enrolled and non-enrolled) between the ages of 1-19 years through the platform of schools and Anganwadi Centers, polytechnic colleges in order to improve their overall health, nutritional status, access to education and quality of life. Every year on 10th February, We conduct National Deworming Day.

FACULTY PROFESSIONAL GROWTH

1. Mr. **Y.RAMANJANEYULU** Senior lecturer in Biomedical Engineering Section is pursuing M.Tech in Osmania University, Hyderabad.
2. Mrs. **CH.Venkata Ramana** Lecturer in Biomedical Engineering enrolled in NITTT-AICTE modules to enhance her knowledge toward teaching profession and pursuing M.Tech in Osmania University.

INTERNATIONAL WOMEN'S DAY



International Women's Day is not just a celebration—it's a **movement**. It's about recognizing women who are breaking barriers, leading change, and shaping the future across industries, communities, and generations.

It's also a time to reflect on the work still ahead: promoting gender equality, ensuring safety and opportunity for all women, and supporting the next generation of female leaders.

We celebrate Women's Day by:

- Wearing **purple**, the color of justice and dignity.
- Sharing stories of women who inspired.

STUDENTS SPOTLIGHT

Our students always astonished us with their interest towards biomedical Engineering to enhance their creativity and knowledge by participating and winning in competitive events. They are very sportive and enthusiastic to participate in extracurricular activities like sports, NCC, NSS, Arts, Poetry, Tech carnival etc.

FAREWELL DAY



We are thrilled to share some exciting news regarding Celebration of the Farewell day. Farewell is a very common activity that takes place in every school and every college irrespective of the place. Farewell speech is one of the most important parts of the event and the teachers too are invited to deliver the farewell speech. In fact, that day was very memorable.

REPUBLIC DAY



On January 26, we proudly celebrate Republic Day, a day that marks the birth of the Constitution of India and honors the values that make our nation strong — justice, liberty, equality, and fraternity.

This day reminds us of our shared responsibility to uphold the democratic ideals that our forefathers envisioned when India became a sovereign republic in 1950.

PHYSIOLOGICAL SYSTEMS ENGINEERING LAB OPENING





We are delighted to announce the grand opening of our new laboratory — Physiological Systems Lab. This new facility marks a significant milestone in our ongoing commitment to demonstrate human anatomy and physiology. We are pleased to share a proud and heartwarming moment for our college — the **donation of new laboratory equipment** to our Biomedical Department on **February, 12 - 2024**.

This generous contribution from Our beloved and kind hearted lecturer J.Subbarayudu. Lecturer in ECE, ESC Govt. polytechnic, Nandyal marks an important step forward in our mission to provide **quality education and hands-on learning opportunities** to our students.

The inauguration of this lab is not just the opening of a facility — it's the **beginning of a new era of learning and discovery**. We envision it as a space where curiosity meets creativity, and innovation meets impact.

JOB ACHIEVERS DAY

The **Job Achievers' Day** celebration is one of the most anticipated events of the year, dedicated to honoring the **hard work, perseverance, and determination** of our students.

This year, **6 students** achieved placements in leading Hospitals such as **Ameelio Hospitals, KIMS Hospitals** as Biomedical Engineers.



We are thrilled to share the success and pride of our college as we celebrated **Job Achievers' Day** on May 28, 2024. This special occasion recognized the remarkable accomplishments of our students who have successfully secured employment in reputed organizations, marking the beginning of their professional journeys.

Our Chief Guest was Honourable Medical Superintendent of Govt. General Hospital, Dr. Venkata Rangareddygaru. He has given his valuable speech and motivated students. The placement achievements reflect the dedication of our **students, faculty, and placement cell**, whose efforts ensure that learning goes beyond classrooms and into real-world success.

RESULT ANALYSIS

