



AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



**VINAYAKA MISSION'S
RESEARCH FOUNDATION**
(Deemed to be University under section 3 of the UGC Act 1956)



DEPARTMENT OF BIOMEDICAL ENGINEERING

INDUSTRIAL VISIT REPORT

21-04-2023



INDUSTRIAL VISIT TO REGIONAL METEOROLOGICAL CENTRE AT NUNGAMBAKKAM, CHENNAI.

Faculty In-charge: Ms. Lakshmi Shree B., AP/ BME

Ms. A.P. Amrutha, AP/ BME

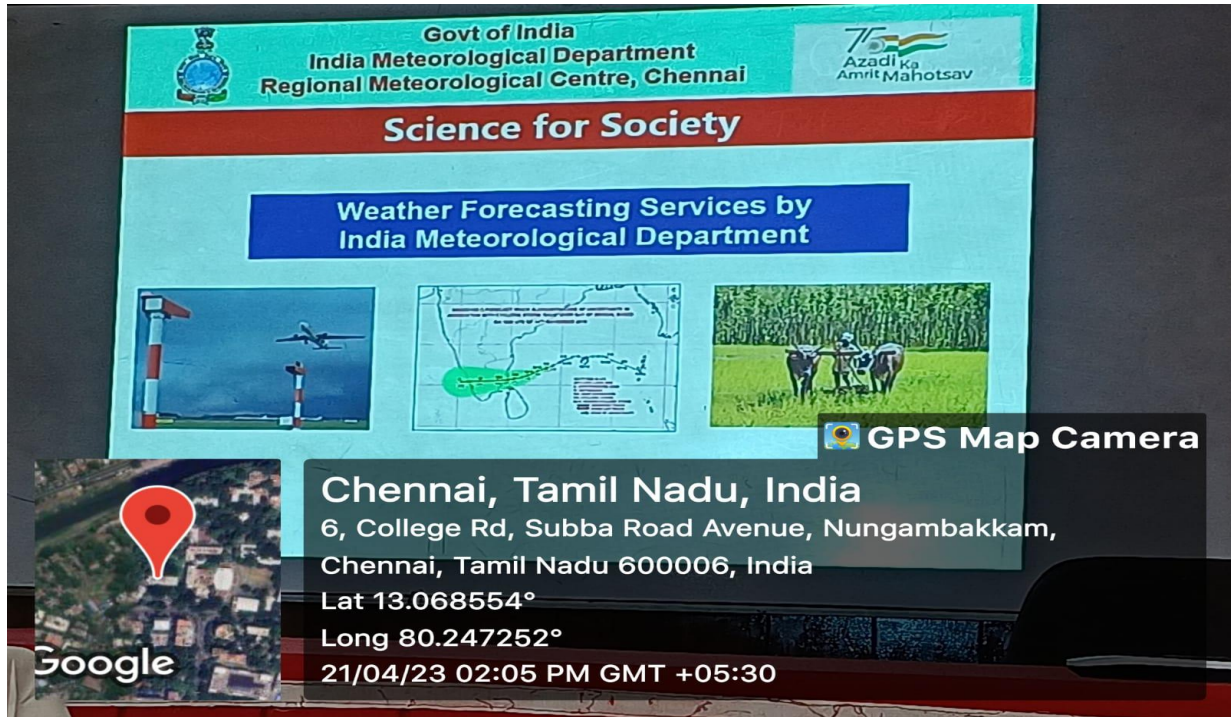
No. of Students : 33 (II BME – 18 & III BME -15)

On 21st April, 2023, we visited REGIONAL METEOROLOGICAL CENTRE (RMC), CHENNAI. RMC is one of the six regional meteorological centres of the India Meteorological Department (IMD) predicting the weather condition on a regular basis. The weather predictions are made on scientific technology which will be very useful for our Biomedical Engineering Students.

As engineering students, they analyze information about weather when designing instruments as well as software that integrates complex weather information for meteorologists to use and also enable people to more comfortably adjust to the weather.

It was a great experience in Regional Metrological Centre and the HR Department are friendly and our students were welcomed warmly. They explained about the necessity of predictions of weather conditions and technologies involved in weather forecasting through a PowerPoint slides.

Then students were taken to see the live operation. Finally, the HR team clarified the queries raised by our students and after delivering the vote of thanks our Visit was successfully completed.





List of Participants:

S. No	Name of the student	Department
1	AKSHAY KUMAR BISWAS	II/ BME
2	AMIT KUMAR	II/ BME
3	BIPIN KUMAR	II/ BME
4	DILIP KUMAR	II/ BME
5	DIVYA BHARATI	II/ BME
6	GUNASEELAN E	II/ BME
7	JITU KUMAR	II/ BME
8	MANOJ SAH	II/ BME
9	MD AFJAL ALAM	II/ BME
10	MD AMIR SUBHANI	II/ BME
11	MERLIN SWEETA S	II/ BME
12	RAJEEV KUMAR MANDAL	II/ BME
13	RANJAN KUMAR JAISWAL	II/ BME
14	RITHIGA S	II/ BME
15	SHIKHA SONI	II/ BME
16	SHYAM BIHARI	II/ BME
17	STUTI KUMARI	II/ BME
18	YOKESHWAR V	II/ BME
19	AMRENDRA KUMAR SINGH	III/ BME
20	ANISH KUMAR	III/ BME
21	ANISH PRIYADARSHI	III/ BME
22	AREPALLI MADHURI	III/ BME
23	HEMALATHA T	III/ BME
24	JAY KRISHAN YADAV	III/ BME
25	KRISHAN KUMAR	III/ BME
26	LOKESHWARAN S	III/ BME
27	MANISH KUMAR JHA	III/ BME
28	MITHILESH KUMAR	III/ BME
29	NITESH KUMAR THAKUR	III/ BME
30	PRAVEENA R	III/ BME
31	PREMALATHA A	III/ BME
32	PRIYADHARSHINI K	III/ BME
33	VELMURUGAN C	III/ BME