



PRAGATI ENGINEERING COLLEGE (Autonomous)

1-378, ADB Road, Surampalem, E.G. District, A.P. - 533 437
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada & Accredited by NAAC with 'A' Grade)
(Recognised by UGC Under Sections 2 (f) and 12 (b) of UGC act, 1956)
Ph: 08852 - 252233, 252234, 252235, Fax: 252232, Website: www.pragati.ac.in
(Sponsored by Gayatri Educational Society)
D.No. 2-24-4/2, Ground Floor, Janmabhoomi Park Road, Srinagar, Kakinada - 3. Ph: 0884 - 2355900. Fax: 2363900

PEC/CE/Circular

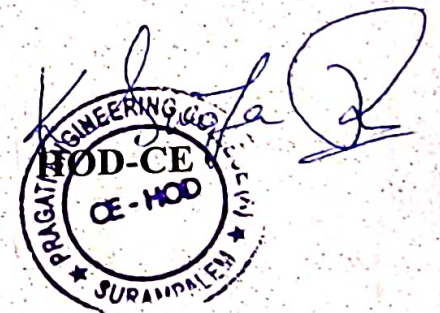
Date: 02-02-2024

CIRCULAR

This is to inform the students As a part of the industry 4.0 student club activity of Pragati Engineering college "WATER MANAGEMENT CLUB" organizing a SEMINAR on "INDUSTRIAL WASTEWATER TREATMENT" on 05.02.2024 from 2:00 PM.

All the students are requested to utilize this opportunity with your presence.

Venue: MS-7, Mechanical Block.



Copy to...,

Dept. Notice Board.

Circulate among Faculty,

Class Rooms of I, II, III & IV year's



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DEPARTMENT OF CIVIL ENGINEERING

Date: 05-02-2024

REPORT

A Seminar on

“INDUSTRIAL WASTEWATER TREATMENT”

As a part of the industry 4.0 student club activity of Pragati Engineering college “WATER MANAGEMENT CLUB” organizing an A SEMINAR on INDUSTRIAL WASTEWATER TREATMENT” on 05-02-2024 from 02:00PM in MS-7, Mechanical Block, PRAGATI ENGINEERING COLLEGE for all the student of civil Engineering and members of the water management club.

Student members of INDUSTRY 4.0 of all the other departments have taken part and contributed their knowledge to the participants.

On the industrial scale, water treatment involves a series of procedures to ensure a seamless flow of treated water for use at an industrial facility. Industrial water treatment performs a critical role in protecting against risks and rising operating costs, as well as the sustainability of your business.

During the session, the following are discussed;

- The five basic principles of wastewater treatment are physical, chemical, biological, tertiary, and disinfection.
- Physical treatment involves the removal of solid particles from wastewater through physical processes such as screening, sedimentation, and filtration. Promotes both water and energy conservation.
- most used for effluent treatment: Reverse osmosis, Ultra filtration, Nona-filtration
- industrial waste management is the strategies used to handle and dispose of industrial wastes

The program was attended by Faculty members and students. Participation of 58 students from Pragati Engineering College is so thoughtful and informative.



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The picture of the event and glimpses of slides presented were mentioned in the report stated.



Praveen
Coordinator

K. K. S.
HOD-CE
PRAGATI ENGINEERING COLLEGE
CE - HOD
Srinagar, Kakinada

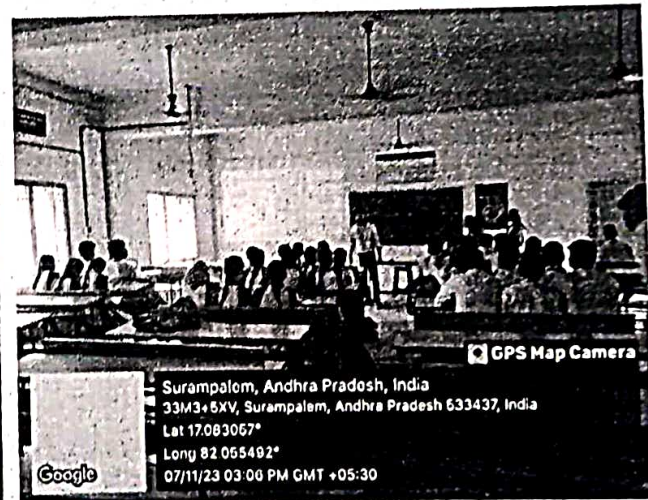
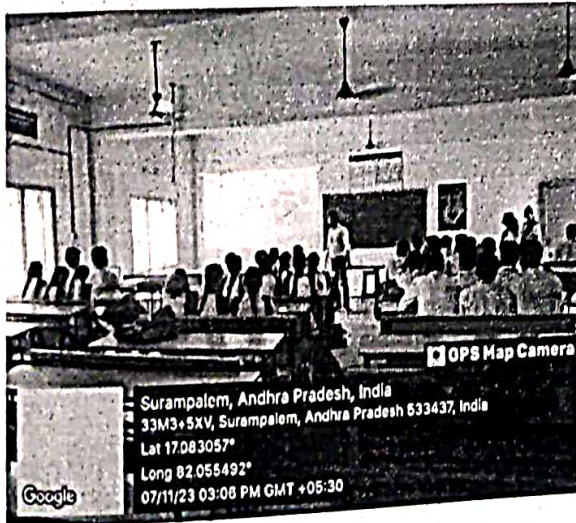


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Pragati
Coordinator

K. H. D.
HOD-CE
PRAGATI ENGINEERING COLLEGE
CE - HOD



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DEPARTMENT OF CIVIL ENGINEERING

Event: INDUSTRIAL WASTE WATER TREATMENT

Date: 05-02-2024

S.no	Roll number	Name of the student	signature
1	22A31A0116	G. Naga Venkateswara Rao	G. N. Venkata ..
2	22A31A0125	N. Radha Chakravadhan	N. Radha ..
3	22A31A0113	B. Lakshprasad	B. Laksh ..
4	22A35A0114	D. Suryavenkataragasai	D. Suryavenkataragasai
5	22A31A0117	G. Raj Vaidhan	G. Raj Vaidhan
6	22A35A0113	D. Mahesh	D. Mahesh
7	22A35A0115	G. Shalen Raj	G. Shalen Raj
8	22A35A0111	B. Sathish	B. Sathish
9	22A31A0107	N. Harika Lakshmi	N. Harika Lakshmi
10	22A31A0109	R. Nandini Devi	R. Nandini Devi
11	22A31A0101	B. Bhavani	B. Bhavani
12	22A31A0108	P. Mahanitha	P. Mahanitha
13	22A31A0104	G. Pavitra Lalhari	G. Pavitra Lalhari
14	22A31A0106	M. Annapurna	M. Annapurna
15	22A31A0102	D. Sirisha	D. Sirisha
16	22A31A0111	S. Swarya Ambika	S. Swarya
17	22A31A0118	K. Jagadeeswar	K. Jagadeeswar
18	22A31A0114	B. Sriram	B. Sriram
19	22A31A0112	P. Tejaswini Sasidurga	P. Tejaswini
20	22A31A0105	K. Mangaderi	K. Mangaderi
21	22A31A0140	T. Uma Venkatesh	T. Uma Venkatesh
22	22A31A0141	V. Satyanarayana	V. Satyanarayana
23	22A31A0122	M. V. Subbarayudu	M. V. Subbarayudu
24	22A31A0127	V. Subramanyam	V. Subramanyam

HOD-CE



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S.no	Roll number	Name of the student	signature
1	23A35A0101	Amarthi Sushma	A.Sueh
2	23A35A0102	D. Madhu Latha	D.Madhulatha.
3	23A35A0103	Gonela. Hema Latha Kalyani	G.H.L. Kalyani
4	23A35A0104	K. Bhanu.	K. Bhanu
5	23A35A0105	K. Lahari Venkata Durga	Lahari
6	23A35A0106	Kosuri. Liharika Ratnam	Liharika
7	23A35A0107	M. Mounika	M. mounika.
8	23A35A0108	Sabharapu. Satya Sivani	Saty
9	23A35A0109	Reddy. Varavi	Varavi
10	23A35A0110	Y. Nani Satish	Y. Nani Satish
11	23A35A0111	S. Veera Durga Praveen	S.V.D. Praveen
12	23A35A0112	B. Satish	B. Satish
13	21A31A0101	Tejaswini	Tejaswini
14	21A31A0102	Ch. Meghana	Ch. Meghana
15	21A31A0103	D. Anusha	D. Anusha
16	21A31A0104	Gowthami Sri	Gowthami Sri
17	22A35A0105	Surya Teja	Surya Teja
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