





# DEPARTMENT OF SCIENCE AND HUMANITIES (CHEMISTRY) REPORT - WEBINAR ON

# "GREEN CHEMISTRY AND GREEN ENGINEERING - A UNIQUE SOLUTION FOR INDUSTRIAL DISASTERS"

**DATE: 17<sup>th</sup> May 2020** 

### **BACKGROUND & OBJECTIVE:**

Department of Science and Humanities (Chemistry), Kings College of Engineering organized a Webinar on "Green Chemistry And Green Engineering - A Unique Solution For Industrial Disasters" for Faculty, Students & Industrial persons on 17.05.2020. Resource person of the webinar was Dr.M. Veerabhadraswamy, Senior Assistant Professor, Green Chemistry Centre, Department of Science & Humanities, PES University, Bengaluru. The main objectives of this webinar are scope of green chemistry, industrial disaster, principles of green chemistry, green engineering and role of stake holders. Webinar was hosted by Dr.V. Sueshkumar, Asso. Prof. and Dr.P. Saravanan, AP Gr.III.

### **WEBINAR DETAILS:**

The webinar "Green Chemistry And Green Engineering - A Unique Solution For Industrial Disasters" was conducted using the Google link (<a href="https://forms.gle/eg8xfZTsz6Uxza1j8">https://forms.gle/eg8xfZTsz6Uxza1j8</a>) during 11.00 AM to12.10 PM. E-certificate has been issued to the participants those who were submitted feedback form through feedback link(https://forms.gle/2C5aRy1uen5VaLiy7).

### **PARTICIPANT'S DETAILS:**

Around 270 participants attended the webinar and E-certificate was issued to participant's registered mail ids. In this webinar, 56 students, 14 Research Scholar, 197 faculty members and 03 industrialists participated from 132 various institutions.

### **LIST OF INSTITUTIONS:**

S.No.	Name of the Institution	No. Participation
1	A.V.C College, Mayiladuthurai	3
2	A.P.C. Mahalaxmi College for Women	1
3	A.V.V.M.Sri.PushpamCollege, Poondi	1
4	AAA College of Engineering and Technology	1
5	Adhiparasakthi Engineering College, Chennai	2
6	Alagappa University, Karaukudi	1
7	Anjali Ammal Mahalingam Engineering College, Kovilvenni	8
8	Anna University BIT Campus, Trichy	2
9	Anna University MIT Campus	1
10	Anna University, Chennai	4
11	Annai College of Arts and Science, Kumbakonam	1
12	Annai vailankanni arts and science college Thanjavur	1
13	Arasu Engineering College, Kumbakonam	3

S.No.	Name of the Institution	No. Participation
14	Arifa Institute of Technology, Esanoor	1
15	Arul Anandar College (Autonomous), Madurai	1
16	AVC College Of Engineering, Mailyaladurai	5
17	Bharat Nike Tan Engineering College, Antipatti	1
18	Builders Engineering College, Thirupur	1
19	Cauvery College for women, Trichy	3
20	Bharathiar University, Coimbatore	2
21	Bharathidasan University, Trichy	1
22	Annai women's College Arts And Science, Karur	1
23	Coimbatore Institute of Technology, Coimbatore	1
24	Chennai National Arts and Science College, Chennai	2
25	College of engineering, Guindy, Chennai	1
26	D. G. Vaishnav College, Chennai	2
27	Tamilnadu Open University, Chennai	1
28	Pachaiyappa's College for Men, Kanchipuram	4
29	Salem Sowdeswari College, Salem	1
30	Dr.M.G.R.Educational & Research Institute, Chennai	1
31	Dr.Ambedkar Government Arts college, Vyasarpadi, Chennai	2
32	Dr. Dharmambal GovT. Polytechnic College for women, Chennai	1
33	E.R.K Arts & Science College, Dharmapuri	11
34	E.G.S.Pillay Engineering College, Nagapattinam	6
35	Erode Arts and Science College(Autonomous), Erode	1
36	Guru Nanak College, Chennai	2
37	Government Arts College for Women, Krishnagiri	1
38	Government Arts College, Salem-7	4
39	Government Polytechnic College .Papanasam.Thanjavur	1
40	Government Polytechnic College, Srirangam, Trichy-1	1
41	Government Polytechnic College, Thiruvannamalai	1
42	Government Polytechnic College, Valangaiman	1
43	Holy Cross College (Autonomous), Nagercoil	1
44	Jairams Arts and Science College, Karur	5
45	Justice Basheer Ahmed Sayeed College for Women, chennai	3
46	JBAS college for Women, Teynampet, Chennai	1
47	Hajee Karutha Rowther Howdia College, Uthamapalayam	3
48	Institute of Chemical Technology, Chennai	1
49	Kings College of Engineering, Punalkulam	6
50	Knowledge Institute of Technology, Salem	16
51	Kamaraj College, Thoothukudi	1
52	Kurinji College of Arts and Science, Trichy	1
53	K.Ramakrishnan College of Engineering, Samayapuram, Trichy	1
54	Little oxford matriculation Hr secondary school, Chennai	1
55	Mahendra College of Engineering, Salem	2
56	Muthayammal College of Arts and Science, Rasipuram	2
57	Muthayammal Engineering College, Rasipuram	3
58	Madras Christian College, Chennai	3
59	M.S.S. Wakf Board College, Madurai	1
60	Mohamed Sathak AJ College of Engineering, Chennai	1
61	Mohamed Sathak College of Arts and Science, Chennai	1
62	Muslim Arts college, Thiruvithancode	1

S.No.	Name of the Institution	No. Participation
63	M.R Govt Arts College, Mannargudi	1
64	Manonmaniam Sundaranar University, Tirunelveli	1
65	Mepco Schlenk Engineering College, Sivkasi	1
66	Parvathy's Arts and Science College, Dindugul	1
67	Nanjil Catholic College of Arts and Science, Kaliyakkavilai	2
68	Nesamony Memorial Christian college, Marthandam	2
69	Nandha Engineering College, Erode	2
70	National College, Trichy	3
71	PRIST Deemed University, Thanjavur	1
72	Parvathy's Arts and Science College, Dindigul	5
73	Periyar College of Pharmaceutical Sciences, Trichy	1
74	Periyar E.V.R.College (Autonomous), Trichy	2
75	Prathyusha Engineering College, Chennai	1
76	Prince Shri Venkateshwara Arts and Science College, Chennai	4
77	PSA College of Arts and Science. Dharmapuri	2
78	Rajah Serfoji Govt. College(Autonomous), Thanjavur	1
79	RMD Engineering College, Chennai	1
80	RVS College Of Engineering, Dindugul	1
81	RVS Kumaran Arts And Science College Ayyalur	1
82	Ramco Institute Of Technology, Rajapalayam	1
83	R.M.K. Engineering College	1
84	Queen Mary's College, Chennai	1
85	Quaid-E-Millath Govt. College for Women, Chennai	1
86	St. Joseph's College of Engineering, Chennai	2
87	St.Joseph's College for Women, Thirpur	10
88	SDNB Vaishnav College for Women, Chennai	2
89	Sree Sevugan Annamalai College, Devakottai	2
90	Santhom Malankara Arts & Science College, Edanji	1
91	SV College Of Arts And Science For Women, peravirani	1
92	A.C.Tech Campus, Anna University	1
93	S.T.Hindu College, Nagercoil	2
94	SIVET College Chennai	2
95	Seethalakshmi Ramaswami College, Trichy	2
96	T.John's Public School, Chennai	1
97	SSM Institute of Engg. & Tech., Dindigul.	6
98	Srinivasa subbaraya Government Polytechnic College, Puttur	1
99	Scott Christian College(Autonomous) ,Nagercoil.	1
100	Srinivasan engineering college, Perambalur	2
101	Sri Shanmugha College of Engineering and Technology, Sangagiri	1
102	Thiruvalluvar University, Chidambaram	2
103	Tamil Nadu Open University, Chennai	1
104	Thiru Vi Ka Government Arts College, Thiruvarur	1
105	THE MDT Hindu College, Tirunelveli	1
106	The Kavery College of Engineering, Trichy	3
107	TBML College, Poraiyar	1
108	Thanthai Periyar EVR Government Polytechnic College, Vellore	1
109	University of madras, Chennai	1
110	Winners academy, Chennai	1
111	V.O. Chidanbaram College, Thoothukudi	2

S.No.	Name of the Institution	No. Participation		
112	Vivekananda College, Agasteeswaram	2		
113	Vidhyasagar Women's College, Chengalpattu	1		
114	VI Institute of technology, Chennai	1		
115	University College of Engineering, Thirukkuvalai	1		
116	Vel Tech, Deemed University, Avadi, Chennai	1		
117	Women's Christian College, Chennai	1		
Participants from other States				
118	ACE Engineering College, Hyderabad	1		
119	Annamacharya Institute of Technology and Sciences, Tirupati, AP	2		
120	Avanthi Engineering College, Visakhapatnam, AP	1		
121	Bhavan's College Andheri Mumbai, Maharashtra	1		
122	Baba Institute of Technology and Science's, Visakhapatnam, AP	1		
123	CMR International School, Hyderabad, Telangana	1		
124	Creative Educational Society Collage of Pharmacy. Kurnool, AP	1		
125	Drishti College, Ludhiana, Punjab	1		
126	Kerala University, Thiruvananthapuram, Kerala	1		
127	P E S University, Banglore, Karnataka	1		
128	Sreenidhi Institute of Science and Technology, Hyderabad, Telangana	1		
129	Santhom Malankara Arts & Science College, Edanji, Kerala			
130	Sanmati Government College of Science Education and Research, Jagraon, Ludhiana, Punjab	1		
	Participants from other Country			
131	College of Natural and Computational Science, Wollega University, Ethiopia	2		
132	Higher College of Technology, Muscut, Oman	1		

### **OUTCOME:**

An overwhelming response has been received for webinar from various educational institutions and industrial persons. The participants have given very good feedback for the flawless conduct and certificate issued.

### SOME GLIMPSES OF THE WEBINAR





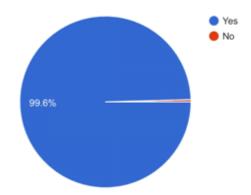


# Rate the over all arrangements (Five is the highest mark) 233 responses 200 150 100 50 0 (0%) 2 (0.9%) 14 (6%) 0 (0%) 9 (0.9%)

Organizing Secretaries
(Dr.V.Sureshkumar & Dr.P.Saravanan)

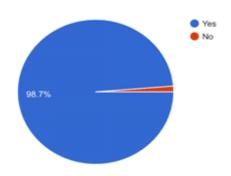
## Whether Webinar is interesting

233 responses



Would you like us to organise more such webinar?

233 responses



Principal