



DEPARTMENT : CHEMISTRY
ACTIVITY : GUEST LECTURE
YEAR : 2017-2018

DEPARTMENT OF CHEMISTRY

DATE	TIME	VENUE
24.01.2018	11:00 a.m. to 12:00 p.m.	E.S.R Alamelu Ammal Memorial Hall EMGYWC
Nature of the Activity		Guest Lecture
Title		"Electrochemistry"
Convener		Mrs.P.Bhuvaneswari Head & Assistant Professor of Chemistry EMGYWC
Resource Person		Dr.R.K.Seenivasan Assistant Professor of Chemistry Government Arts College, Melur
Beneficiaries		Students - 50 Faculty - 4

GUEST LECTURE ON "ELECTROCHEMISTRY"

Objectives:

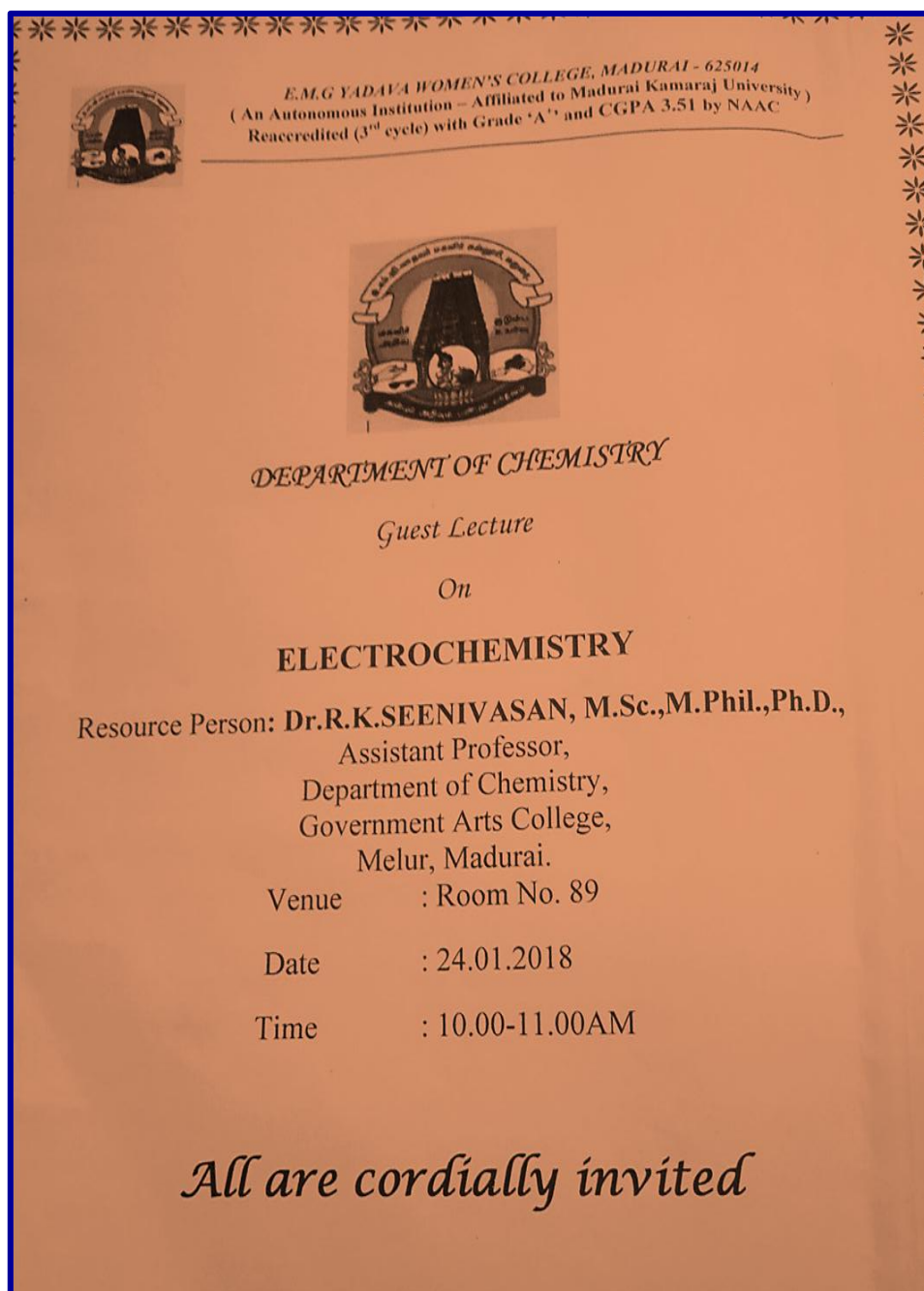
- To introduce the fundamental principles of electrochemistry and its practical significance.
- To familiarize students with key electrochemical techniques and their applications.
- To explain the use of the Nernst equation in calculating the electromotive force (emf) of galvanic cells.
- To enhance students' understanding of redox reactions and their role in electrochemical processes.

Programme Outcomes:

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1. Students developed a strong conceptual understanding of electrochemical principles and reactions.
2. They successfully learned to construct and analyze electrochemical cells.
3. Participants accurately applied the Nernst equation to calculate the emf of various galvanic cells.
4. They determined the net cell potentials for different electrochemical cells, strengthening their problem-solving skills in physical chemistry.

Invitation:



Photograph:



Guest Lecture on "Electrochemistry" - 24.01.2018

1. Student participants of EMGYWC:

Guest Lecture on "Electrochemistry" - 24.01.2018			
S.No.	REGISTER NUMBER	NAME	DEPARTMENT
1.	15CHE01	A.Anandhi	III B.Sc Chemistry
2.	15CHE02	S.Anitha	III B.Sc Chemistry
3.	15CHE03	K.Bavitharani	III B.Sc Chemistry
4.	15CHE04	S.Brindha	III B.Sc Chemistry
5.	15CHE05	B.Deepa	III B.Sc Chemistry
6.	15CHE06	M.Deepa	III B.Sc Chemistry
7.	15CHE07	S.Deepa	III B.Sc Chemistry
8.	15CHE08	S.Divya	III B.Sc Chemistry
9.	15CHE09	S.Divya manikkam	III B.Sc Chemistry
10.	15CHE10	B.Gayathri	III B.Sc Chemistry
11.	15CHE11	C.Gayathri	III B.Sc Chemistry

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12.	15CHE12	M.Gayathri	III B.Sc Chemistry
13.	15CHE13	A.Indu niroja	III B.Sc Chemistry
14.	15CHE14	R.Kanaga marishwari	III B.Sc Chemistry
15.	15CHE15	S.Karthika	III B.Sc Chemistry
16.	15CHE16	S.Karthika	III B.Sc Chemistry
17.	15CHE17	A.Kowsalya	III B.Sc Chemistry
18.	15CHE18	P.Mahalakshmi	III B.Sc Chemistry
19.	15CHE19	V.Mani Mala	III B.Sc Chemistry
20.	15CHE20	T.Manjuparkavi	III B.Sc Chemistry
21.	15CHE21	K.Nagoor Kani	III B.Sc Chemistry
22.	15CHE22	P.Nanthini	III B.Sc Chemistry
23.	15CHE23	G.Pandeeswari	III B.Sc Chemistry
24.	15CHE24	R.Parameswari	III B.Sc Chemistry
25.	15CHE25	C.Pavithra	III B.Sc Chemistry
26.	15CHE26	K.Ponmuthu	III B.Sc Chemistry
27.	15CHE27	T.Ponnarasi	III B.Sc Chemistry
28.	15CHE28	K.Poorneswari	III B.Sc Chemistry
29.	15CHE29	S.Pratheesha	III B.Sc Chemistry
30.	15CHE30	A.Raja subha bharathy	III B.Sc Chemistry
31.	15CHE31	K.Rakkupriya	III B.Sc Chemistry
32.	15CHE32	E.Ramya	III B.Sc Chemistry
33.	15CHE33	K.Ramya	III B.Sc Chemistry
34.	15CHE34	S.Sangavi	III B.Sc Chemistry
35.	15CHE35	R.Sangeetha	III B.Sc Chemistry
36.	15CHE36	S.Sangeetha	III B.Sc Chemistry
37.	15CHE37	K.Saranya	III B.Sc Chemistry
38.	15CHE38	V.Sarathi	III B.Sc Chemistry
39.	15CHE39	P.Shanmugapriya	III B.Sc Chemistry
40.	15CHE41	S.Sinthiya ramana	III B.Sc Chemistry
41.	15CHE42	V.Sobiya	III B.Sc Chemistry
42.	15CHE43	S.Soundarapriya	III B.Sc Chemistry

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43.	15CHE44	M.Subasri	III B.Sc Chemistry
44.	15CHE45	P.Sumithra	III B.Sc Chemistry
45.	15CHE46	S.Sundaradivya	III B.Sc Chemistry
46.	15CHE47	K.Suriya	III B.Sc Chemistry
47.	15CHE48	N.Surya	III B.Sc Chemistry
48.	15CHE49	R.Thadchini	III B.Sc Chemistry
49.	15CHE50	R.Vaishnavi	III B.Sc Chemistry
50.	15CHE51	R.Yoga alias	III B.Sc Chemistry

2. Faculty Participants of EMGYWC:

Guest Lecture on "Electrochemistry" - 24.01.2018		
S.No.	NAME	DESIGNATION WITH DEPARTMENT
1.	Mrs.P.Bhuvaneswari	Head & Assistant Professor of Chemistry
2.	Mrs.S.Manimekalai	Assistant Professor of Chemistry
3.	K.Suganya	Assistant Professor of Chemistry
4.	B.Amutha	Assistant Professor of Chemistry