

NTR GOVT DEGREE COLLEGE, MAHABUBNAGAR

Department of chemistry

DEPARTMENT ACTION PLAN AND ACTIVITY REGISTER FOR THE AY: 2022-2023

ACADEMIC YEAR 2021-2022			
Date	Activity	Description	Remarks
<u>JUNE 2021</u>			
I Week	Telangana State Formation day	celebration in college level	celebrated
IV Week	International yoga day	celebration of yoga day in college level	conducted
<u>July 2021</u>			
I Week		Commencement of practical Exams	Commenced
<u>Aug 2021</u>			
II Week	Independence day of India	Conduct of related activities at college level.	Conducted
Sep 2021	I Week	Teachers day	celebration of Teacher's day
II Week	Ecofriendly Ganesha Idol making Competition with clay		Celebrated

Date	Activity	Description	Remarks
IV Week	Energy Conservation Week		Not Conducted
<u>Jan-2022</u>			
II Week	Commencement of classes for VI-SEM		conducted
II Week	Internal Assessment Test-II for III-SEM		Conducted
IV Week	Republic day	conduct related activities of college level	conducted
<u>Feb-2022</u>			
IV Week	National science day	Conduct programme in the college level	-
<u>March-2022</u>			
I Week	International Womens day		Conducted
I Week	Commencement of classes for I-SEM		
I Week	World Consumer Rights day	Conduct awareness programmes in the college level	conducted
<u>April-2022</u>			
III Week	World earth day	conduct programme on the occasion of earth day	-
II Week	Internal Assessment Test - I for I-SEM		Conducted
<u>May-2022</u>			
II Week	Student Seminar		conducted
III Week	Internal Assessment Test - I for II & IV SEM		Conducted
IV Week	Internal Assessment Test - II for VI SEM		Conducted
<u>JUNE-2022</u>			
I-Week	practical exams for VI-SEM		Conducted
II-Week	Theory Exams for VI-SEM		Conducted
III-Week	Internal Assessment Test - II for II & IV SEM		Conducted
IV-Week	International yoga day	celebration of yoga day in college level	Conducted
<u>July-2022</u>			
I-Week	Practical Exams for II & IV-SEM		Conducted
II-Week	Theory Exams for II & IV-SEM		Conducted

R. Nijya
HEAD
Department of Chemistry
NTRGOVT Degree College (W)
Mahabubnagar

Principals
NTRGOVT
MAHABUBNAGAR

Departmental activity 2021-2022

S.No	Date	Conducted through	Name of the activity	Title of the activity	Name of the lecturer involved	Details of the resource person	No. of students participated	Sign of concerned lecturer	Remarks
1.	1-07-2021 to 12-07-2021	College level	Certificate Course	"HOME NEEDED CHEMICALS" (Phenyl, Sanitizer, and Surf)	All Dept. of Chemistry	R. Lavanya		R. Dny	
2.	15-07-2021 to 22-07-2021	College level	III & VI sem practical exams		Dept. of Chemistry			R. Dny	
3.	15/9/2021	College level	ICT	Chemical bonding "Solvent extraction"	R. Lavanya	M.Z.C, M.B.C, B.B.C, B.Z.C	16	R. Dny	
4.	16/9/2021	College level	poster Making	poster making competition on "Sustainable Environment ozone depletion" on the occasion of "World ozone day"	Dept. of Chemistry			R. Dny	
5.	24/9/2021	College level	ICT	Mass Spectroscopy	G. Swathi		16	S-G	
6.	24/9/2021	College level	Student Seminar	paper Chromatography	M. Jeevane Kumar	A. Ranya B.Z.C III yr	29	K.D	
7.	4/10/2021	College level	Student Seminar	Chromatography	Kalamma	H. Anjali B.Z.C III yr	08	K.D	

Departmental activity 2021-2022

S.No	Date	Conducted through	Name of the activity	Title of the activity	Name of the lecturer involved	Details of the resource person	No. of students participated	Sign of the Lecturer	Remarks
	30/10/21	College level	Student Seminar	paper chromatography	Kalamma	Rajeshwari B.Z.C III yr	09	K.D	
	30/11/21	College level	Student Seminar		Lavanya	chromatography.	16	R. Dny	
	4/12/21	College level	Student Seminar	Thermodynamics	Swathi	Sneha M.Z.C III yr	19	R. Dny	
	15/12/21		Field trip	Go students + faculty visited the telangana botanical garden Dr. B.R.R. G.D., Jukonda	Dept of Chemistry		60	R. Dny	
	21/12/21	College level	Extension lecture	Phase rule	Dept of Chemistry	Dr. Sathyarajarama Goud, HOD M.V.S college MBNR	186	R. Dny	
	23/04/2022	College level	Student Seminar	CFT in octahedral	Bhameshwari	D. Anitha B.Z.C III yr	23	Bhem	
	20/5/2022	College level	Student Seminar	Synthesis of Ibuprofen	Rajeshwari	T. Madhavi M.P.C III yr	10		
	20/5/2022	College level	Student Seminar	Vitamins	Lavanya	R. Mounica B.Z.C III yr	05	R. Dny	
	20/5/2022	College level	Student Seminar	ADME	Lavanya	A. Akhila	05	R. Dny	
	24-05-2022	College level	Student Seminar	S_N^2 reaction	N. Markandeya	K. ISwarya	40	J.M.H.	

S.No.	Date	Conducted through	Name of the Activity	Title of the Activity	Name of the Lecturer/Faculty	Details of the resource person	No. of students participated	Sign of the Lecturer	Remarks
26 to 28/05/2022	26/05/2022	Student-Seminar College level	Student-seminar	Jablonski diagram	V. Vani	Sushmita BZC II yr	35		
25/05/2022	25/05/2022	College level	Student-Seminar	Enzyme inhibition	N. Himaja	K. Navaneetha BZC II yr EM	11		
28/05/2022	28/05/2022	College level	Student seminar	Drug receptors -theory	N. Himaja	Madhavi BZC II yr EM	11		
04-06-2022	04-06-2022	college Level	student seminar	S _N Reaction	N. Markandeya	Dasari Honey Madasah BZC I yr EM	35		

R. Neel
 HEAD
 Department of Chemistry
 NTR Govt Degree College (W)
 Mahabubnagar

Principal
 NTRGDC (W)
 MAHABUBNAGAR

Department of Chemistry - 2021-2022 - Activities


1) Online Certificate training program from 09-07-2021 on

“Making of Home need Chemicals”

Making of Hand Sanitizer, White phenyl, and Surf




2) World Ozone Day – Poster making competitions On 16-09-2021



**NTR GOVT COLLEGE FOR WOMEN,
MAHABUBNAGAR**

DEPARTMENT OF CHEMISTRY

Cordially invite the students with collaboration of IQAC an Intercollegiate poster making competition
“Sustainable Environment – Ozone depletion”
 on the occasion of International ozone day -2021



Registration link:
<https://forms.gle/9dWatyD8Z7IU2F3u9>
 Registration fee: Free
 Time & Date : 11AM On 16th sep, 2021
 Venue: NTR Govt degree college(W), Mahabubnagar

Program convener:
R.Lavanya,
 HOD,Dept of chemistry

IQAC coordinator:
Dr.Asiam Faroqui
 Asst.Professor of Urdu

With best wishes & regards
Dr. K.Padmavathi,
 Principal, NTR GDC(W), MBNR

Organizing committee:
G.Swathi, M.Praveen Kumar, B. Rajeshwari, P.Bheemeshwari, N.Himaja, Kamma

Posters making by students - Certificate and Prize distribution



3) Departmental field trip to KCR Medicinal Park, Jadcherla

గార్డెన్ ను సందర్శించిన విద్యార్థులు



గార్డెన్ వద్ద కళాశాల విద్యార్థులు, అధ్యాపకులు

జుబ్బర్ టౌన్: జిల్లా కేంద్రంలోని ఎన్టీఆర్ ప్రభుత్వ డిగ్రీ కళాశాల రసాయనశాస్త్ర అధ్యాపకులు, శ్రీ తీయ సంవత్సర విద్యార్థులు బుధవారం స్థానిక ప్రభుత్వ కళాశాలలోని బోటానికల్ గార్డెన్ ను సందర్శించారు. వివిధ ఔషధ మొక్కల రసాయనాలు గురించి తెలుసుకున్నారు. విజ్ఞన ప్రదర్శన తిలకించారు.

వేపనెట్లకు సోకుతున్న డైబ్యూట్ వ్యాధిపై పరిశోధన చేస్తున్న విద్యార్థులు వివిధ మొక్కల రసాయనాలను ఏ విధంగా సేకరిస్తున్నారో సందర్భకులకు వివరించారు. సందర్భంలో వ్యక్తకాస్త్ర విభాగ అధిపతి శ్రీనివాసులు, గార్డెన్ నిర్వాహకుడు సదాశివయ్య, అధ్యాపకురాలు లావణ్య ఉన్నారు.

**4) Extension lecture by Dr. G. Satyanarayana Goud,
Asst Professor of Chemistry, MVS GDC (A), Mahbubnagar**



Innovative activities

5)Clay Ganesh Idols Making



6) Conducted Mehandi competition

