



Dr. BRR. GOVERNMENT DEGREE  
COLLEGE, JADCHERLA, MAHABUBNAGAR (Dist.)

DEPARTMENT OF CHEMISTRY

ONE-DAY WORKSHOP

ON


INSTRUMENTATION

DATE: 26.02.2022

RESOURCE PERSONS

1. Smt. K. GEETHA  
Asst. Prof. of Chemistry
2. Sri. CH. VENKATESWARLU  
Lecturer in Chemistry
3. Smt. A. RAJANI  
Lecturer in Chemistry
4. Sri. J. VIKRAM KUMAR  
Lecturer in Chemistry.

  
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D.R.B.R.R. Govt. Degree College  
JADCHERLA

  
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Jadcherla  
I/c. Dept of CHEMISTRY  
DR BRR Govt. Degree College  
JADCHERLA

# Permission Letter

3

Date: 25-02-2022

To  
The Principal,  
Dr. BRR Govt. Degree College,  
Jadcherla,

Sub: Permission for conducting "One day  
Work shop" in Chemistry for the academic year  
2021-22 Req. req. -

Respected madam,

Department of Chemistry is going  
to conduct "One day Work Shop" on "Instrumentation  
for the academic year 2021-22.


Hence, I request you to kindly  
give us permission to start "One day Work shop"  
on 26/02/2022.

Thanking you madam,

Yours faithfully,



I/c. Dept of CHEMISTRY  
DR BRR Govt. Degree College  
JADCHERLA

  
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# Dr.BRR Government Degree College, Jadcherla

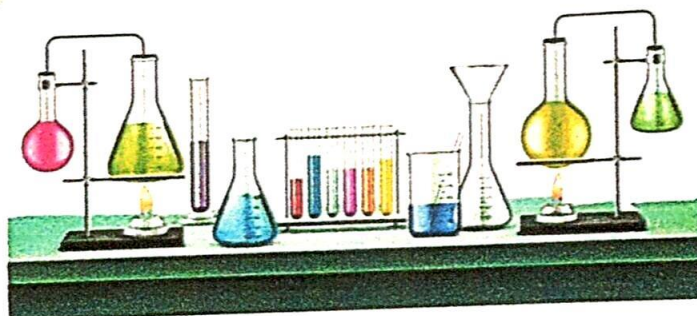
Accredited with B++Grade by NAAC:An ISO 9001: 2015 Certified Institution

Affiliated to Palamuru University  
Mahabubnagar (Dist), Telangana-509301.



## One Day Workshop on "Instrumentation "

26-02-2022



Organized by  
Department of Chemistry

Venue: Chemistry Lab

### Organizing Committee

Patron : Dr. Ch. Appiya Chinnamma  
Principal

Convener : K.Geetha,  
Head, Department of Chemistry

Organizing Members :

1. Ch.Venkateswarlu, Lecturer in Chemistry
2. A.Rajani, Lecturer in Chemistry
3. J. Vikram Kumar, Lecturer in Chemistry

### Schedule

10:30 to 11:15 Inaugural session

11:15 to 11:30 Tea Break

11:30 to 1:00 Technical Session

1:00 to 1:45 Lunch

1:45 to 3:30 Technical Session

3:30 to 3:45 Tea Break

3:45 to 4:30 validictory Session

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## INSTRUMENTATION

Department of chemistry conducted a one day workshop on instrumentation on account of "National Science Day". In this workshop we exhibited all the instruments used in chemistry laboratory particularly conductivity meters, pH meter , colorimeter ,potentiometer ,melting point apparatus ,oven and centrifuge machine etc. Workshop divided into two sessions morning session we had demonstration and afternoon students had hands on experience of different instruments used in chemistry laboratory. B,Sc II Year students involved in this work shop

Number of students participated in the workshop = 132

**Objective :** Instrumentation workshop help students in many ways.

1. To develop scientific temper among the students.
2. To improve analytical skills among the students.
3. To know the working procedure of different instruments of chemistry laboratory.

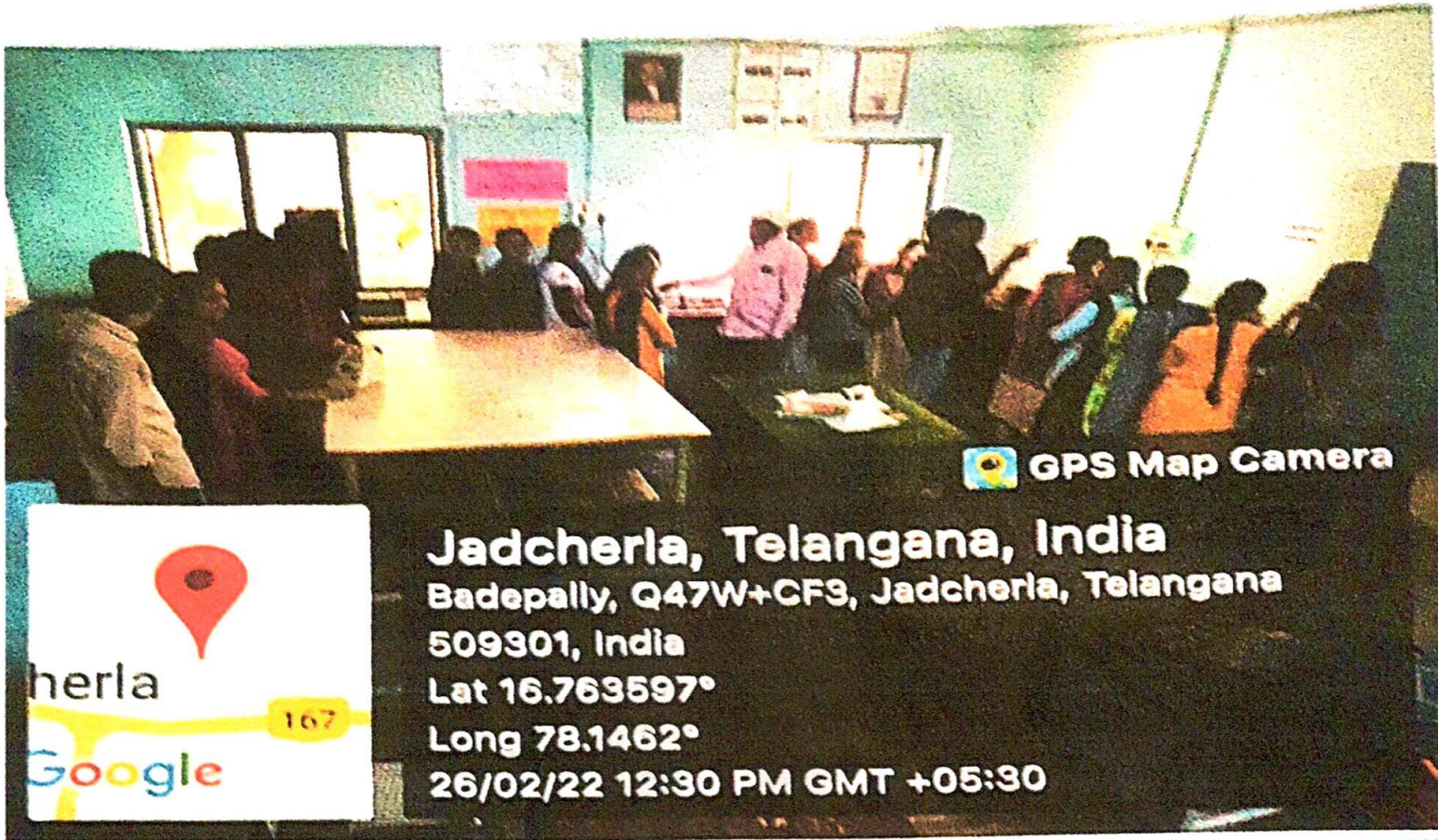
### Outcomes of workshop:

Firstly students will get an idea about instruments of chemistry lab. Students who have participated in workshop will be able to work on different instruments of chemistry lab which will be very much helpful in their future studies.



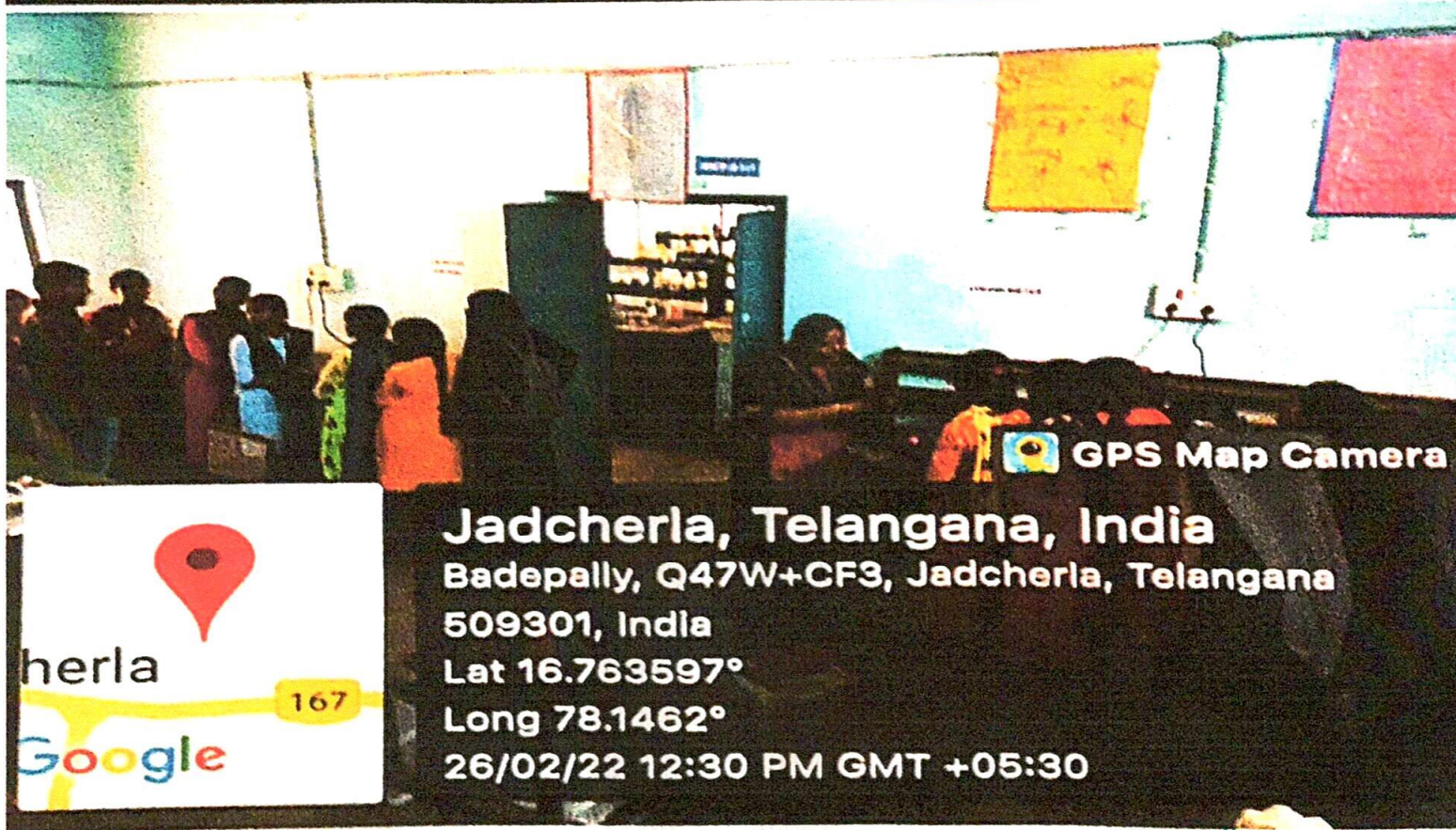
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# Demonstration



 GPS Map Camera

**Jadcherla, Telangana, India**  
Badepally, Q47W+CF3, Jadcherla, Telangana  
509301, India  
Lat 16.763597°  
Long 78.1462°  
26/02/22 12:30 PM GMT +05:30



 GPS Map Camera

**Jadcherla, Telangana, India**  
Badepally, Q47W+CF3, Jadcherla, Telangana  
509301, India  
Lat 16.763597°  
Long 78.1462°  
26/02/22 12:30 PM GMT +05:30



*Rajana*  
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# Demonstration



GPS Map Camera



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Lat 16.763597°  
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26/02/22 12:34 PM GMT +05:30



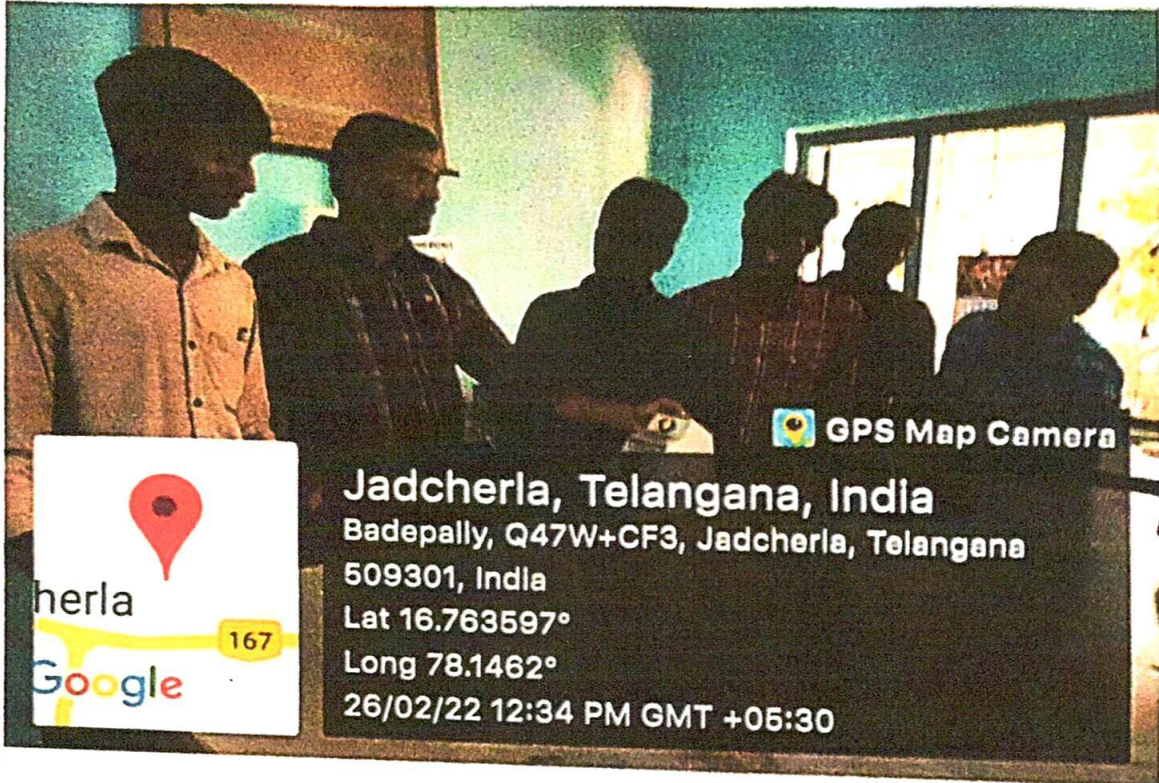
GPS Map Camera



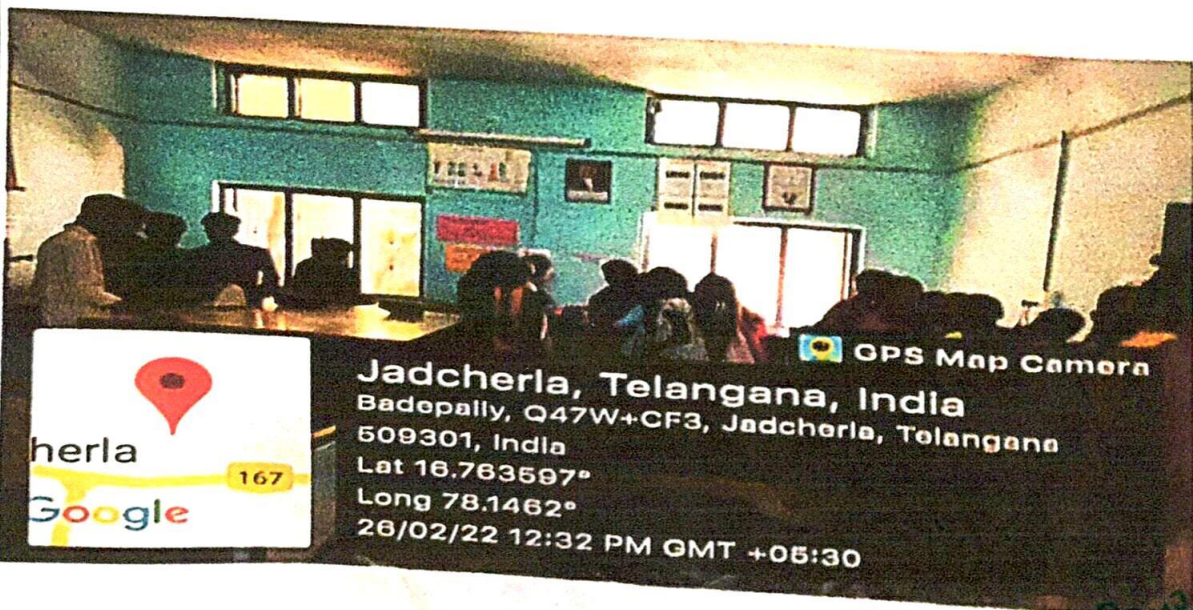
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509301, India  
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26/02/22 12:31 PM GMT +05:30

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# Hands on Experience



# Hands on Experience



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Dr. BRR Government Degree College, Jadcherla

Department of Chemistry

Students Attendance

July BZC T/M

Sl. No	Name of the Student	Hall ticket No.	Group	Signature	Remarks
1	K. Ashwini	20033006445551	BZC II <sup>nd</sup> year	K. Ashwini	Good
2	J. Pavani	20033006445537	BZC II <sup>nd</sup> year	J. Pavani	Super
3	P. Vari	20033006445583	BZC II <sup>nd</sup> year	P. Vari	Good
4	D. Alekya	20033006445526	BZC II <sup>nd</sup> year	D. Alekya	Good
5	A. Anil Yadav	20033006445504	BZC II <sup>nd</sup> year	A. Anil Yadav	Good
6	T. Lavanya	20033006445600	BZC II <sup>nd</sup> year	Lavanya	Good
7	P. Kalyani	20033006445586	BZC II <sup>nd</sup> year	Kalyani	Good
8	K. Srisailem.	20033006445559	BZC II <sup>nd</sup> year	K. Srisailem	Super.
9	G. Shiva Lingam	20033006445535	BZC II <sup>nd</sup> year	G. Shivalingam	Good
10	C. Srikanth	20033006445522	BZC II <sup>nd</sup> year	C. Srikanth	Super
11	M. Ganesh	20033006445574	BZC II <sup>nd</sup> year	M. Ganesh	Good.
12	M. Mounika	20033006445575	BZC II <sup>nd</sup> year	M. Mounika	Super.
13	K. Praveen	20033006445552	BZC II <sup>nd</sup> year	K. Praveen	Super.
14	K. Vijay	20033006445540	BZC II <sup>nd</sup> year	K. Vijay	Super.
15	P. Pravalika	20033006445550	BZC II <sup>nd</sup> year	P. Pravalika	Super
16	M. Shiva	20033006445563	BZC II <sup>nd</sup> year	M. Shiva	Super.
17	<del>P. Anusha</del> B. Anusha	20033006445570	BZC II <sup>nd</sup> year	B. Anusha	Good
18	G. Vijaya Laxmi	20033006445584	BZC II <sup>nd</sup> year	G. Vijul	Good
19	K. Shailaja	20033006445548	BZC II <sup>nd</sup> year	K. Shailaja	Good
20	P. Maheshwari	20033006445588	BZC II <sup>nd</sup> year	P. Maheshwari	Good
21	P. Meena	20033006445584	BZC II <sup>nd</sup> year	P. Meena	Super
22	M. Bhagyamma	20033006445568	BZC II <sup>nd</sup> year	M. Bhagyamma	Good
23	A. Mahesh	20033006445506	BZC II <sup>nd</sup> year	A. Mahesh	Super
24	B. Upendra	20033006445013	BZC II <sup>nd</sup> year	B. Upendra	Super
25	B. Saibaba	20033006445026	BZC II <sup>nd</sup> year	B. Sai	Good
26	G. Venkatesh	20033006445017	BZC II <sup>nd</sup> year	Venkatesh	Good
27	Sadiya Tabassum	20033006445068	BZC II <sup>nd</sup> year	Sadiya	Good
28	D. Parjitha	20033006445023	BZC II <sup>nd</sup> year	Parjitha	Super
29	G. Purnalatha	20033006445025	BZC II <sup>nd</sup> year	Purnalatha	Good
30	Sumalatha	20033390445003	BZC II <sup>nd</sup> year	Suma	Super



Dr. BRR Government Degree College, Jadeherla

Department of Chemistry

Students Attendance

May 17<sup>th</sup> (BZC)

Sl. No	Name of the Student	Hall ticket No.	Group	Signature	Remarks
1	A. Srikanth	20033006445501	BZC II year	A. Srikanth	Good
2	R. Naresh	20033006445571	BZC II year	R. Naresh	Good
3	V. Vijay Kumar	20033006445511	BZC II year	V. Vijay Kumar	Good
4	N. Anjun	20033006445580	BZC II year	N. Anjun	Good
5	A. Anil Yadav	20033006445504	BZC II year	A. Anil Yadav	Good
6	N. Naresh	20033006445579	BZC II year	N. Naresh	Super
7	B. Bhargavi	20033006445517	BZC II year	B. Bhargavi	Good
8	M. Deepthi	20033006445564	BZC II year	M. Deepthi	Good
9	M. Deepika	20033006445572	BZC II year	M. Deepika	Good
10	K. Shilpa	20033006445548	BZC II year	K. Shilpa	Good
11	M. Nandini	2003300445050	BZC II year	M. Nandini	Good
12	B. Mounika	20033006445009	BZC II year	B. Mounika	Good
13	K. Satyamma	20033006445041	BZC II year	K. Satyamma	Good
14	M. Naveena	20033006445054	BZC II year	Naveena	Good
15	M. Ashwini	20033006445573	BZC II year	Ashwini	Good
16	M. Nikhitha	20033006445566	BZC II year	Nikhitha	Good
17	K. Aravind Kumar	20033006445557	BZC II year	K. Aravind	Good
18	C. Srikanth Goud	20033006445522	BZC II year	C. Srikanth	Good
19	D. Naresh	20033006445528	BZC II year	D. Naresh	Good
20	B. Naresh	20033006445513	BZC II year	B. Naresh	Good
21	G. Shivakumar	20033006445533	BZC II year	G. Shivakumar	Good
22	B. Ashok	20033006445502	BZC II year	B. Ashok	Good
23	B. Gayathri	18033006445513	BZC II year	B. Gayathri	Good
24	K. Satyamma	20033006445041	BZC II year	K. Satyamma	Good
25	K. P. Mounika	20033006445549	BZC II year	K. P. Mounika	Good
26	Nagamani	20033006445578	BZC II year	Nagamani	Good
27	M. Nandini	20033006445050	BZC II year	M. Nandini	Good
28	M. Naveen Kumar	20022006445571	BZC II year	M. Naveen Kumar	Good
29	S. Shiva Kumar	20033006445592	BZC II year	S. Shiva Kumar	Good
30	G. Sandhya	20033006445518	BZC II year	G. Sandhya	Good

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Department of Chemistry

Students Attendance

Thurs BZC E/M Feedback

Sl. No	Name of the Student	Hall ticket No.	Group	Signature	Remarks
1	K. Pavanani	20033006445042	BZC E/M	Puj	very good
2	D. Poojitha	20033006445023	BZC E/M	Poojitha	good
3	G. pushpalatha	20033006445025	BZC E/M	Pus	very nice
4	K. Ssavanani	20033006445033	BZC E/M	Ssi	Good
5	Chaithanya	20033006445057	BZC E/M	Chy	Nice
6	K Manasa	20033006445032	BZC E/M	Manasa	Nice
7	K. Priyanka	20033006445036	BZC E/M	Priyanka	good
8	Ssivani	20033006445034	BZC E/M	Ssi	good
9	Anitha	20033006445035	BZC E/M	Anitha	Good
10	Indu	20033006445022	BZC E/M	Indu	nice
11	Atufa begum	20033006445006	BZC E/M	Atuf	very Good
12	Mallishwaxi	20033006445005	BZC E/M	Mallishwaxi	good
13	Laxmi	20033006445072	BZC E/M	Laxmi	Good
14	Anusha	20033006445011	BZC E/M	Anusha	very good
15	Anitha	20033006445055	BZC E/M	Anitha	very nice
16	Amittha	20033006445002	BZC E/M	Amittha	Nice
17	Ashak	20033006445012	BZC E/M	Ash	good
18	upendra	20033006445013	BZC E/M	upendra	Nice
19	venkatesh	20033006445026	BZC E/M	Ven	very good
20	Ashwini	20033006445021	BZC E/M	Ashwini	Good
21	sumalatha	20033390445008	BZC E/M	Sumalatha	very nice
22	Javeriya ambex	20033006445028	BZC E/M	Javeriya	nice
23	D. Shixisha	20033006445021	BZC E/M	Shixisha	super
24	D. Lavanya	20033006445020	BZC E/M	Lavanya	very useful
25	C. Aruna	20033006445018	BZC E/M	Aruna	excellent
26	B. shiva redy	20033006445010	BZC E/M	Shivareddy	useful
27	Ayesha begum	20033006445007	BZC E/M	Ayesha	good
28	Naveen Kumar	20033006445003	BZC E/M	Naveen	super
29	B. Nandhini	20033006445008	BZC E/M	Nandhini	Good
30	B. Mounika	20033006445009	BZC E/M	Mounika	useful

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Department of Chemistry

Students Attendance

11/12 MPC E/M

Sl. No	Name of the Student	Hall ticket No.	Group	Signature	Remarks
1	A. shireesha	20033006441001	MPC E/M	A. shireesha	Good.
2	S. Sandhya	20033006441053	MPC E/M	Sandhya	Excellent
3	P. Chaitanya	20033006441045	MPC E/M	Chait	Excellent
4	D. Rajeshwari	20033006441008	MPC E/M	Rajeshwari	Excellent
5	S. Nirmala	20033006441052	MPC E/M	S. Nirmala	Good.
6	B. Nandini	20033006441007	MPC E/M	B. Nandini	Good.
7	Gr. Manasa	20033006441016	MPC E/M	Gr. Manasa	Excellent
8	R. Aravind	20033006441050	MPC E/M	R. Aravind	Good
9	K. Archana	20033006441027	MPC E/M	K. Archana	Good
10	P. shireesha	20033006441048	MPC E/M	P. shireesha	Good
11	P. Shireesha	20033006441044	MPC E/M	P. Shireesha	excellent
12	Y. Anusha	20033006441059	MPC E/M	AS	bettes
13	B. Madhavi	20033006441055	MPC E/M	B. Madhavi	excellent
14	S. Santhosh	20033006441051	MPC E/M	S. Santhosh	good.
15	J. Mallesh	20033006441019	MPC E/M	J. Mallesh	excellent
16	Gr. Anusha	20033006441013	MPC E/M	G. Anusha	Good
17	V. shirisha	20033006441057	MPC E/M	V. shirisha	Good
18	J. Sowmya	20033006441019	MPC E/M	J. Sowmya	Good
19	k. Girija	20033006441026	MPC E/M	k. Girija	Good
20	T. Maheswari	20033006441058	MPC E/M	T. Maheswari	Good
21	E. Nagalaxmi	20033006441012	MPC E/M	E. Nagalaxmi	Good
22					
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Department of Chemistry

Students Attendance

*Thy* MZCE/M

Sl. No	Name of the Student	Hall ticket No.	Group	Signature	Remarks
1	K. Vineethabai	20033006457012	MZCE/M	<i>Thy</i>	Good
2	M. Deepika	20033006457017	MZCE/M	<i>Thy</i>	Good
3	P. Mouneika	20033006457022	MZCE/M	<i>Thy</i>	Good
4	K. Jyothi	20033006457011	MZCE/M	<i>Thy</i>	Good
5	R. Swetha	20033006457003	MZCE/M	<i>Thy</i>	Good
6	K. Saroja	20033006457015	MZCE/M	<i>Thy</i>	Good.
7	G.H. Aarthi	20033006457005	MZCE/M	<i>Thy</i>	Good
8	Gr. Gnaneshwar	20033006457006	MZCE/M	<i>Thy</i>	Good
9	A. Vinay	20033006457001	MZCE/M	<i>Thy</i>	Good
10	B. Sai varasi	20033006457002	MZCE/M	<i>Thy</i>	Good
11	J. Shiva kumari	20033006457008	MZCE/M	<i>Thy</i>	Good
12	J.T. Lidya Jose	20033006457010	MZCE/M	<i>Thy</i>	Good
13	K. Raghavendhar	20033006457013	MZCE/M	<i>Thy</i>	Good
14	K. Rahul	20033006457014	MZCE/M	<i>Thy</i>	Good
15	M. Tharun	20033006457016	MZCE/M	<i>Thy</i>	Good
16	M. Shiva	20033006457018	MZCE/M	<i>Thy</i>	Good
17	M. Umadevi	20033006457019	MZCE/M	<i>Thy</i>	Good
18	P. Raju	20033006457021	MZCE/M	<i>Thy</i>	Good
19	P. Anitha	20033006457023	MZCE/M	<i>Thy</i>	Good
20	Safoura Habasum	20033006457024	MZCE/M	<i>Thy</i>	Good
21	T. Pelda chennaiah	20033006457026	MZCE/M	<i>Thy</i>	Good
22					
23					
24	<b>PRINCIPAL</b> Dr.B.R.R. Govt Degree College JADCHERLA			<i>Thy</i>	
25				<i>Thy</i>	
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27				<i>Thy</i>	
28				<b>PRINCIPAL</b> Dr.B.R.R. Government Degree College Jadcherla	
29					
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