

SR & BGNR GOVT. ARTS & SCIENCE COLLEGE(A), KHAMMAM
DEPARTMENT OF CHEMISTRY
STUDENT STUDY PROJECT DETAILS 2021-2022

SL. NO	PROJECT NAME	TITLE	NAME OF THE STUDENTS	SUPERVISOR
1	JIGNASA STUDY PROJECT	Scientific analysis of Krishnapatnam Anandarah Gari Corona Herbal Medicine	1) CH PRATHYUSHA, III B SC (MPC), 2620-4027 2) M JAGADISH, III B SC (MPC), 2620-4065 3) D SAI RAM, III B SC (BZC), 2620-3044 4) A BHAVANI, III B SC (MPC), 2620-4006 5) MD AFREEN, III B SC (BZC), 2620-3111	DR. V SHANTHI KUMAR
2	STUDY PROJECT	Estimation of Iron & Copper from Spinach Leaves	1 N SUJATHA 2 P MURALI 3 PHARISH 4 P VAKEEL 5 P USHA 6 S AFREED 7 T GOWRI 8 B ASHOK 9 V SARASWATHI 10 K VAMSHI 11 K TILAK 12 M PRASHANTH	M BALA KRISHNA

Thallath
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3	STUDY PROJECT	Types Of Organic Relations	1 A.ARISH 2 A.RAMESH 3 A.ARAVIND 4 B.SURESH 5 B.RAKESH 6 CH.PAVAN 7 I.PAVAN KALYAN 8 J.SANTOSH KUMAR 9 M.SUPRIYA 10 R.KISHORE 11 A.AARISH 12 A.RAMESH	DR.PRAMESH
4	STUDY PROJECT	Study About Trace Elements in Water	1 B.NAVEEN 2 N.SANDEEP 3 N.VINAY 4 P.NARESH 5 R.PRASHANTH 6 SHAIK KARISHMA 7 T.SAI RAM 8 T.RAMULU 9 V.THIRUPATHIRAO 10 YAKASH	B.SRINIVAS
5	STUDY PROJECT	Rate of Fermentation	1 G.SRAVANI 2 A.ANKITHA 3 B.NAGESH 4 B.SAGAR 5 B.MANOJ 6 B.MALCHHOOR 7 B.SREELATHA 8 CH.YAMUNA 9 CH.RAVITEJA 10 G.SAITEJA	V.SHANTHI KUMAR

6	STUDY PROJECT	"Percentage of coffine in different samples of Tea"	1. G SURESH REDDY 2. B.MADHUSRI 3. G.VENKTASATYANARA YANA 4. P.VENKATESH 5 K.VEERABABU 6 N.MADHU 7.D.UADAY 8.PABHI SHESHU 9.M.UMA MAHESWARI 10.K.CHANDRA KALA	Y.MAHESH
7	STUDY PROJECT	"Effect of potasiumbi sulphate as food preservative in fruit juices at different conditions"	1 P.VENKATESH 2 N.MADHU 3 K.VEERABABU 4 V.SATYANARAYANA 5 B.SUMAN 6 SK.SAIDULU 7 D.UDAYKUMAR 8 S.MURALI KARTHIK 9 P.MOHAN RATNA 10 G.SURESHREDDY	DR.M.SUBRAMANYAM
8	STUDY PROJECT	"percentage of nicotine in different brands of cigarette"	1 G.VENKATA SATYANARAYANA 2 P.VENKATESH 3 CH.YUGANDHAR 4 G.RAVIKUMAR 5 S.VENKATESH 6 P.MOHAN RATNA 7 G.SURESH REDDY 8 B.MADHUSRI 9 P.KAVYA 10.M.SAIVENU	B.BHADRU

Thallu

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Science College (NAAC B++)

**“CHEMISTRY AND PHARMACHOLOGICAL ANALYSIS OF
KISHNAPATNAM ANANDAIAH CORONA HERBALMEDICINE”**

STUDENT STUDY PROJECT –JIGNASA-2021-22

Sl.No	Name of the Student	H.T.No:	Year&Class
1	Ch. Prathyusha	2620-4027	III B. Sc (MPC)
2	M. Jagadish	2620-4065	III B. Sc (MPC)
3	D. Sai Ram	2620-3044	III B. Sc (BZC)
4	A. Bhavani,	2620-4006	III B. Sc (MPC)
5	Md. Afreen	2620-3111	III B. Sc (BZC)



SUPERVISOR

Dr.V SHANTHI KUMAR,
ASSISTANT PROFESSOR

DEPARTMENT OF CHEMISTRY

**SR&BGNR GOVT. ARTS&SCIENCE
COLLEGE(A),KHAMMAM-507002**

SR&BGNR GOVT. ARTS&SCIENCE COLLEGE(A),
KHAMMAM-507002-TELANGANA.


DEPARTMENT OF CHEMISTRY

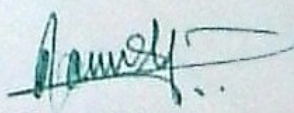
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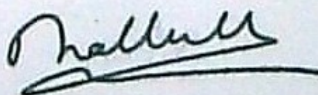
This is to certify that the student study project for jignasa-2021-22 on

“CHEMISTRY AND PHARMACHOLOGICAL ANALYSIS OF KISHNA PATNAM ANANDAIAH CORONA HERBAL MEDICINE” was carried out by the following B. Sc students under the supervision of Dr.V. Shanthi Kumar Asst. Professor of Chemistry.

Sl.No	Name of the Student	H.T.No:	Year&Class
1	Ch. Prathyusha	2620-4027	III B. Sc (MPC)
2	M. Jagadish	2620-4065	III B. Sc (MPC)
3	D. Sai Ram	2620-3044	III B. Sc (BZC)
4	A. Bhavani,	2620-4006	III B. Sc (MPC)
5	Md. Afreen	2620-3111	III B. Sc (BZC)


Signature of the Supervisor


Head, Dept of Chemistry
Dr. P. RAMESH
M.Sc., Ph.D., B.Ed.
Asst. Professor of Chemistry
SR & BGNR Govt. College(A), Khammam



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Science College (NAAC-B++)
Autonomous-KHAMMAM

SR&BGNR Govt. Arts & Science College(A) : Khammam

Department of Chemistry



STUDENTS STUDY PROJECT 2021-22

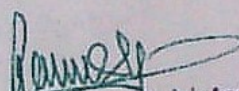
ON

“Estimation of Iron & Copper from spinach leaves”

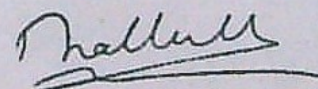
Submitted by

SL.NO	NAME	GROUP	H.T.NUMBER
1	N. Sujatha	I BZC	2622-3141
2	P Murali	I BZC	2622-3144
3	P.Harish	I BZC	2622-3148
4	P.Vakeel	I BZC	2622-3153
5	P.Usha	I BZC	2622-3158
6	S.Afreed	I BZC	2622-3173
7	T.Gowri	I BZC	2622-3190
8	B Ashok	I BZC	2622-3301
9	V.Saraswathi	I BZC	2622-3303
10	K.Vamshi	I BZC	2622-3402
11	K.Tilak	I BZC	2622-3404
12	M Prashanth	I BZC	2622-3651

Under the Supervision of


Head, Dept. of Chemistry
SR & BGNR Govt. College (A)
KHAMMAM - 507 002.

M.Balakrishna, Asst.Prof.of Chemistry



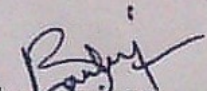
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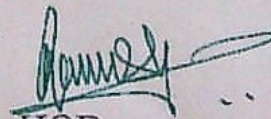
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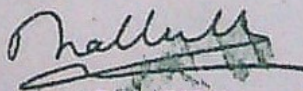
The following students are permitted to submit the project work on "Estimation of Iron & Copper from spinach leaves" to the department of Chemistry as a part of fulfilment of their B.Sc. Degree.

Submitted by

SL.NO	NAME	GROUP	H.T.NUMBER
1	N. Sujatha	I BZC	2622-3141
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4	P.Vakeel	I BZC	2622-3153
5	P.Usha	I BZC	2622-3158
6	S.Afreed	I BZC	2622-3173
7	T.Gowri	I BZC	2622-3190
8	B Ashok	I BZC	2622-3301
9	V.Saraswathi	I BZC	2622-3303
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11	K.Tilak	I BZC	2622-3404
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Supervisor
(M. Balakrishna)


HOD
Head, Dept. of Chemistry
SR & BGN.R Govt. College (A)
KHAMMAM - 507 002.

Principal

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Science College (NAAC-B++)
Autonomous - KHAMMAM

SR&BGNR Govt. Arts & Science College(A) : Khammam

Department of Chemistry



STUDENTS STUDY PROJECT 2021-22

ON

“Types of organic Reactions”

Submitted by

SLNO	NAME	GROUP	HT.NUMBER
1	A Aarish	III MPC	2620-4001
2	A Ramesh	III MPC	2620-4005
3	B Aravind	III MPC	2620-4011
4	B.Suresh	III MPC	2620-4016
5	B.Rakesh	III MPC	2620-4020
6	Ch.Pavan	III MPC	2620-4026
7	I.Pavan Kalyan	III MPC	2620-4045
8	J.Santhosh Kumar	III MPC	2620-4049
9	M.Supriya	III MPC	2620-4063
10	R.Koshore	III MPC	2620-4094
11	A Aarish	III MPC	2620-4001
12	A Ramesh	III MPC	2620-4005

Under the Supervision of

Dr.P.Ramesh, Asst.Prof.of Chemistry

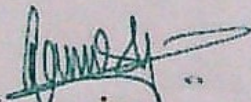
Head, Dept. of Chemistry
SR & BGNR Govt. College (A)
KHAMMAM - 507 002.

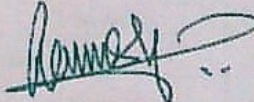
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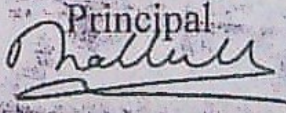
The following students are permitted to submit the project work on "Types of organic Reactions" to the department of Chemistry as a part of fulfilment of their B.Sc. Degree.

Submitted by

SL. NO	NAME	GROUP	H.T.NUMBER
1	A Aarish	III MPC	2620-4001
2	A Ramesh	III MPC	2620-4005
3	B.Aravind	III MPC	2620-4011
4	B.Suresh	III MPC	2620-4016
5	B.Rakesh	III MPC	2620-4020
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10	R.Koshore	III MPC	2620-4094
11	A Aarish	III MPC	2620-4001
12	A Ramesh	III MPC	2620-4005


Supervisor
(Dr. P Ramesh)


HOD
Head, Dept. of Chemistry
SR & BGN Govt. College (A)
KHAMMAM - 507 002.


Principal
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Scientia College (NAAC-B++)
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SR&BGNR Govt. Arts & Science College(A) : Khammam

Department of Chemistry



STUDENTS STUDY PROJECT 2021-22

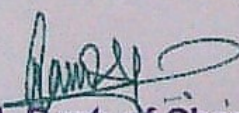
ON

“Study about trace elements in water ”

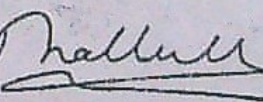
Submitted by

SL.NO	NAME	GROUP	HT.NUMBER
1	B .Naveen	III BZC	2620-3121
2	N.Sandeep	III BZC	2620-3125
3	N.Vinay	III BZC	2620-3128
4	P .Naresh	III BZC	2620-3134
5	R.Prashanth	III BZC	2620-3137
6	Shaik Karisma	III BZC	2620-3142
7	T.Sairam	III BZC	2620-3155
8	T.Ramulu	III BZC	2620-3160
9	V.ThirupathiRao	III BZC	2620-3169
10	Y.Akash	III BZC	2620-3180

Under the Supervision of


Head, Dept. of Chemistry
SR & BGNR Govt. College (A)
KHAMMAM - 507 002.

B. Srinivas , Asst.Prof.of Chemistry



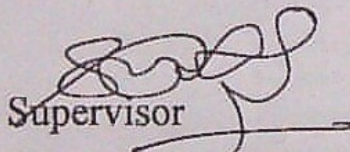
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Science College (NAAC-B++)
Autonomous-KHAMMAM

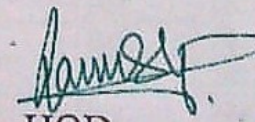
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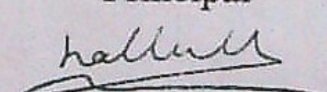
The following students are permitted to submit the project work on "Study about trace elements in water" to the department of Chemistry as a part of fulfilment of their B.Sc. Degree.

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SL.NO	NAME	GROUP	ILT.NUMBER
1	B .Naveen	III BZC	2620-3121
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5	R.Prashanth	III BZC	2620-3137
6	Shaik Karisma	III BZC	2620-3142
7	T.Sairam	III BZC	2620-3155
8	T.Ramulu	III BZC	2620-3160
9	V.ThirupathiRao	III BZC	2620-3169
10	Y.Akash	III BZC	2620-3180


Supervisor
(B. Srinivas)


HOD
Head, Dept. of Chemistry
SR & BGNR Govt. College (A)
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Science College (NAAC-P++)
Autonomous KHAMMAM

SR&BGNR Govt. Arts & Science College(A) : Khammam

Department of Chemistry



STUDENTS STUDY PROJECT 2021-22

ON

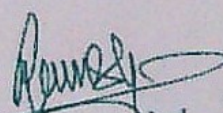
“Rate of fermentaion”

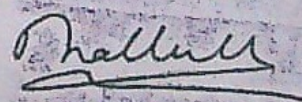
Submitted by

SL.NO	NAME	GROUP	I.T.NUMBER
1	G.Sravani	II BTBC	2621-3304
2	A.Ankitha	I BZC	2622-3008
3	B.Nagesh	I BZC	2622-3015
4	B.Sagar	I BZC	2622-3018
5	B.Manoj	I BZC	2622-3022
6	B.Malchoor	I BZC	2622-3029
7	B.Sreelatha	I BZC	2622-3035
8	Ch.Yamuna	I BZC	2622-3047
9	Ch.Raviteja	I BZC	2622-3053
10	G.Saiteja	I BZC	2622-3066

Under the Supervision of

V.Shanthi kumar, Asst.Prof.of Chemistry


Head, Dept. of Chemistry
SR & BGNR Govt. College (A)
KHAMMAM - 507 002.


SR & BGNR Govt Arts &
Science College (NAAC-B++)
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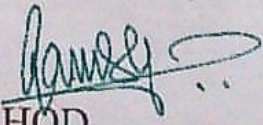
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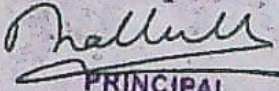
The following students are permitted to submit the project work on "Rate of fermentation" to the department of Chemistry as a part of fulfilment of their B.Sc. Degree.

Submitted by

SL.NO	NAME	GROUP	H.T.NUMBER
1	G.Sravani	II BTBC	2621-3304
2	A.Ankitha	I BZC	2622-3008
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5	B.Manoj	I BZC	2622-3022
6	B.Malchoor	I BZC	2622-3029
7	B.Sreelatha	I BZC	2622-3035
8	Ch.Yamuna	I BZC	2622-3047
9	Ch.Raviteja	I BZC	2622-3053
10	G.Saiteja	I BZC	2622-3066

Supervisor
(Dr. V. Shanithi Kumari)


HOD
Head, Dept. of Chemistry
SR & BG 'F' Govt. College (A)
KHAMMAM - 507 002.

Principal

PRINCIPAL
SR & B.G.N.R. Govt. Arts &
Science College (NAAC-B++)
Autonomous-KHAMMAM

SR&BGNR Govt. Arts & Science College(A) : Khammam

Department of Chemistry



STUDENTS STUDY PROJECT 2021-22

ON

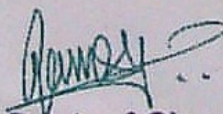
**“Percentage of caffeine in different samples of
Tea”**

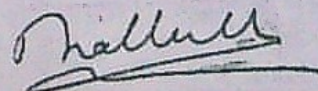
Submitted by

SL.NO	NAME	GROUP	H.T.NUMBER
1	G.Suresh Reddy	II MPC	2621-4035
2	B.Madhusri	II MPC	2621-4003
3	G.Venktasatyanara yana	II MPC	2621-4030
4	P.Venkatesh	II MPC	2621-4070
5	K.Veerababu	II MPC	2621-4043
6	N.Madhu	II MPC	2621-4063
7	D.Uaday	II MPC	2621-4026
8	P.Abhi sheshu	II MPC	2621-4071
9	M Uma maheswarl	II MPC	2621-4062
10	K.Chandra kala	II MPC	2621-4041

Under the Supervision of

Y.Mahesh, Asst.Prof.of Chemistry


Head, Dept. of Chemistry
SR & BGNR Govt. College (A)
KHAMMAM - 507 002.

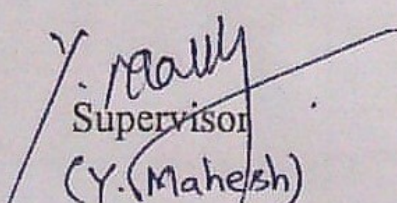

PRINCIPAL
SR & B.G.N.R. Govt. Arts &
Science College (NAAC-B++)
Autonomous

CERTIFICATE

The following students are permitted to submit the project work on "Percentage of caffeine in different samples of Tea" to the department of Chemistry as a part of fulfilment of their B.Sc. Degree.

Submitted by

SL.NO	NAME	GROUP	H.T.NUMBER
1	G.Suresh Reddy	II MPC	2621-4035
2	B.Madhusri	II MPC	2621-4003
3	G.Venkatasatyanarayana	II MPC	2621-4030
4	P.Venkatesh	II MPC	2621-4070
5	K.Veerababu	II MPC	2621-4043
6	N.Madhu	II MPC	2621-4063
7	D.Uday	II MPC	2621-4026
8	P.Abhi sheshu	II MPC	2621-4071
9	M Uma maheswari	II MPC	2621-4062
10	K.Chandra kala	II MPC	2621-4041

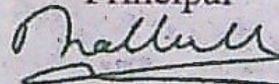

Supervisor

(Y. Mahesh)


HOD

Head, Dept. of Chemistry
SR & BGNR Govt. College (A)
KHAMMAM - 507 002.

Principal



PRINCIPAL

SR & BGNR Govt. Arts &
Science College (NAAC-B++)
Autonomous-KHAMMAM

SR&BGNR Govt. Arts & Science College(A) : Khammam

Department of Chemistry



STUDENTS STUDY PROJECT 2021-22


ON

“Effect of potasiumbi sulphate as food preservative in fruit juices at different conditions”

Submitted by

SLNO	NAME	GROUP	H.T.NUMBER
1	P.Venkatesh	II MPC	2621-4070
2	N.Madhu	II MPC	2621-4063
3	K Veerababu	II MPC	2621-4043
4	V.Satyanarayana	II MPC	2621-4030
5	B.Suman	II MPC	2621-4008
6	Sk.Saidulu	II MPC	2621-4080
7	D.Udaykumar	II MPC	2621-4026
8	S.Murall Karthik	II MPC	2621-4083
9	P Mohan ratna	II MPC	2621-4073
10	G.Sureshreddy	II MPC	2621-4035

Under the Supervision of


Head, Dept. of Chemistry, M. Subramanyam, Asst.Prof.of Chemistry.
SR & BGNR Govt. College (A)
KHAMMAM - 507 002.

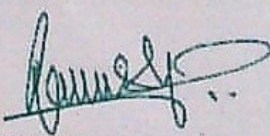
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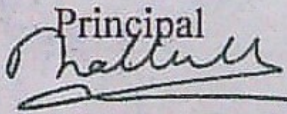
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4	V.Satyanarayana	II MPC	2621-4030
5	B.Suman	II MPC	2621-4008
6	Sk.Saidulu	II MPC	2621-4080
7	D.Udaykumar	II MPC	2621-4026
8	S.Murali Karthik	II MPC	2621-4083
9	P.Mohan ratna	II MPC	2621-4073
10	G.Sureshreddy	II MPC	2621-4035

Supervisor
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SR&BGNR Govt. Arts & Science College(A) : Khammam

Department of Chemistry



STUDENTS STUDY PROJECT 2021-22

ON

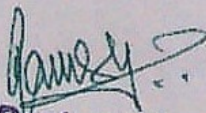
“percentage of nicotine in different brands of
cigarette”

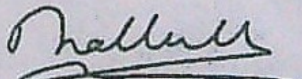
Submitted by

SL.NO	NAME	GROUP	H.T.NUMBER
1	G Venkata Satyanarayana	II MPC	G Venkata Satyanarayana
2	P Venkatesh	II MPC	P Venkatesh
3	Ch.Yugandhar	II MPC	Ch.Yugandhar
4	G Ravikumar	II MPC	G Ravikumar
5	S.Venkatesh	II MPC	S.Venkatesh
6	P.Mohan ratna	II MPC	P.Mohan ratna
7	G Suresh Reddy	II MPC	G Suresh Reddy
8	B.Madhusri	II MPC	B.Madhusri
9	P.Kavya	II MPC	P.Kavya
10	M.Saivenu	II MPC	M.Saivenu

Under the Supervision of

B.Bhadru , Asst.Prof.of Chemistry


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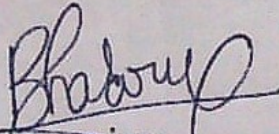
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Science College (NAAC-B++)
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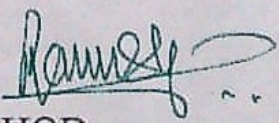
CERTIFICATE

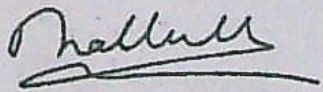
The following students are permitted to submit the project work on "percentage of nicotine in different brands of cigarette" to the department of Chemistry as a part of fulfilment of their B.Sc. Degree.

Submitted by

SL.NO	NAME	GROUP	H.T.NUMBER
1	G Venkata Satyanarayana	II MPC	2621-4030
2	P Venkatesh	II MPC	2621-4070
3	Ch.Yugandhar	II MPC	2621-4022
4	G Ravikumar	II MPC	2621-4029
5	S.Venkatesh	II MPC	2621-4077
6	P.Mohan ratna	II MPC	2621-4073
7	G Suresh Reddy	II MPC	2621-4035
8	B.Madhusri	II MPC	2621-4003
9	P.Kavya	II MPC	2621-4069
10	M.Saivenu	II MPC	2621-4061


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