

**S R & B G N R GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.**  
**(AUTONOMOUS)**



# **CURRICULAR PLAN**

**2019 - 2020**

**DEPARTMENT OF** CHEMISTRY

**PAPER - I**

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : *Chemistry*

Name of the Lecturer : *V. Shanthi Kumar*

Class :

Year :

Paper :

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	
1		1 <sup>st</sup> Week		-										
2		2 <sup>nd</sup> Week		-										
3	June-2019	3 <sup>rd</sup> Week		Chemical Bonding										
4	June-2019	4 <sup>th</sup> Week		Chemical Bonding										

Signature of the Lecturer

*Kanaka*  
Signature of the Department I/C  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : V. Shanthi Kumar

Class : IBSc  
(MPC & BZC)

Year : 1<sup>st</sup> (I sem)

Paper : I Paper.

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	
1	June/2019	1 <sup>st</sup> Week	—	Chemical Bonding	—	—	NOT effect runned	available - due to covid'19 classes are not / colleges are not conducted.	—	—	—	—	—	—
2	June/19	2 <sup>nd</sup> Week	—	Chemical bonding	—	—	do	do	do	do	do	—	—	—
1	June/19	3 <sup>rd</sup> Week	06h 02h	Chemical Bonding Qualitative Analysis Syllabus.	— —	Theory Practi- Cals.	6hrs + 2hrs	yes yes	— —	—	—	—	—	—
1	June/19	4 <sup>th</sup> Week	06h 08h	Chemical Bonding Qualitative Analysis - Semicmicro Analysis of mixtures	— —	Theory Practi- Cals.	6hrs 8hrs	yes yes	— —	—	—	—	—	—

Signature of the Lecturer

Signature of the Department I/C  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

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ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : V. Shanthi Kumar

Class : BSc  
(MPC & BZC)

Year : 1<sup>st</sup> Sem

Paper : Paper.

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	
1	June/2019	1 <sup>st</sup> Week	—	Chemical Bonding	—	—	NOT effect	available - due to covid'19	—	—	—	—	—	—
2	June/19	2 <sup>nd</sup> Week	—	Chemical bonding	—	—	do	do	do	do	do	—	—	—
3	June/19	3 <sup>rd</sup> Week	06h 02h	Chemical Bonding Qualitative Analysis Syllabus.	— —	Theory Practi- Calc-	6hrs 9hrs	yes yes	— —	— —	— —	— —	— —	— —
4	June/19	4 <sup>th</sup> Week	06h 08h	Chemical Bonding Qualitative Analysis - Semimicro Analysis of mixtures	— —	Theory Practi- Calc.	6hrs 8hrs	yes yes	— —	— —	— —	— —	— —	— —

Signature of the Lecturer

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ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : V. Shanthi Kumar

Class : PCC(B2C)

Year : I<sup>st</sup> Sem.

Paper : Paper

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks			
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date				
1	July/19	1 <sup>st</sup> Week	04	Chemical Bonding Semi Micro Analysis Mixtures	-												
2	July/19	2 <sup>nd</sup> Week	04	Chemical Bonding Semi Micro Analysis of mixtures	-	Theory Practical	04	Yes									
3	July/19	3 <sup>rd</sup> Week	04	Chemical Bonding Analysis of Two Anions	-	Theory Practical	04	Yes									
4	July/19	4 <sup>th</sup> Week	04	Chemical Bonding Analysis of Two Anions	-	Theory Practical	04	Yes									

Signature of the Lecturer

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ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHANMAMAM. Name of the Department : Chemistry  
 Name of the Lecturer : V. Shantini Kumar Class : (MPC&BZC) Year : I<sup>st</sup> (Sem) Paper : Paper

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
1	Aug/19	1 <sup>st</sup> Week	04	Chemical Bonding Analysis of Two Anions $CO_3^{2-}$ , $Cl^-$			04								
2	Aug/19	2 <sup>nd</sup> Week	04	Chemical Bonding Analysis of Two Anions $NO_3^-$ , $PO_4^{3-}$	Theory Practically	03	Yes								
3	Aug/19	3 <sup>rd</sup> Week	04	Chemical Bonding Analysis of Two Anions $CH_3COO^-$ , $PO_4^{3-}$	Theory Practically	04	Yes								
4	Aug/19	4 <sup>th</sup> Week	04	Chemical Bonding Analysis of Two Anions $SO_4^{2-}$ , $CO_3^{2-}$	Theory Practically	04	Yes								

Signature of the Lecturer

Signature of the Department U/C

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ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM. Name of the Department : Chemistry

Name of the Lecturer : V. Shanthi Kumar Class : MR BSc Year : 1<sup>st</sup> BSc (Sem) Paper : Paper

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	Sep/19	1 <sup>st</sup> Week	05	P block elements - I Analysis of two cations Pb <sup>2+</sup> , Ni <sup>2+</sup>		Theory practical	04	yes						
2	Sep/19	2 <sup>nd</sup> Week	04	P block elements - I Analysis of two cations Ca <sup>2+</sup> , Cd <sup>2+</sup>		Theory practical	04	yes						
3	Sep/19	3 <sup>rd</sup> Week	05	P block elements - I Analysis of two cations Mn <sup>2+</sup> , Fe <sup>3+</sup>		Theory practical	04	yes						
4	Sep/19	4 <sup>th</sup> Week	06	P block elements - I Analysis of two cations Sr <sup>2+</sup> , Ni <sup>2+</sup>		Theory practical	04	yes						

Signature of the Lecturer

Signature of the Department VC

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 20 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : V. Shanthi Kumar

Class (MPC/B/ZL)

Year : 1<sup>st</sup> BSc (Sem)

Paper : Paper

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
1	Oct/19	1 <sup>st</sup> Week	05	P-block elements I Analysis of Two cations NH <sub>4</sub> <sup>+</sup> , Sr <sup>2+</sup>		Theory Practical	05	Yes								
2	Oct/19	2 <sup>nd</sup> Week	05	P-block elements I Analysis of Two cations cut 2 / 2 <sup>nd</sup> + 3.		Theory Practical	05	Yes								
3	Oct/19	3 <sup>rd</sup> Week	06	P-block elements I Unknown Salt Oxidation (Semi micro Analysis)		Theory Practical	06	Yes								
4	Oct/19	4 <sup>th</sup> Week	06	P-block elements I Unknown Salt Oxidation (Semi micro Analysis)		Theory Practical	06	Yes								

Signature of the Lecturer

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 19 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer :

Class : M.Phil (B2E) Year : 1BSc (1 Sem) Paper : Paper

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Nov/19	1 <sup>st</sup> Week	02	P-blo & elements I Semi Micro Analysis (Revision)		Theory Practical	04	Yes							
Nov/19	2 <sup>nd</sup> Week	05	Revision (Theory) Practicals (Revision)		Theory Practical	04	Yes							
Nov/19	3 <sup>rd</sup> Week	06	Revision (Theory) Practicals (Revision)		Theory Practical	04	Yes							
Nov/19	4 <sup>th</sup> Week	06	Revision (Theory) Practicals (Revision)		Theory Practical	04	Yes							

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ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHANMAM.

Name of the Department : Chemistry

Name of the Lecturer : V. Shreethi Kumar

Class (MPC & BZC) Year : 1<sup>st</sup> Sem Paper : Paper V

U-11 Sem - II Paper

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date		
	Dec/19	1 <sup>st</sup> Week	05	Semester end Examinations. (Theory)		Theory Practicals	04	-							
	Dec/19	2 <sup>nd</sup> Week	04	Semester End Examinations (Theory)		Theory Practicals	04	-							
	Dec/19	3 <sup>rd</sup> Week	04	Semester end Examinations		Theory Practicals	04	-							
	Dec/19	4 <sup>th</sup> Week	04	<del>II semester</del> Introduction to Pollock elements - II		Theory Practicals	04	-							

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ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : V. Shaanthi Kumar.

Class : M.P.C.B.2C

Year : I BSc (I Sem)

Paper : II

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks		
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
Jan/2020	1 <sup>st</sup> Week	04	P-block elements-II		Therm	04	Yes								
Jan/2020	2 <sup>nd</sup> Week	05	P-block elements-II		Therm	04	Yes								
Jan/2020	3 <sup>rd</sup> Week	05	P-block elements-II		Therm	04	Yes								
Jan/2020	4 <sup>th</sup> Week	04	P-block elements-II		Therm	04	Yes								

Signature of the Lecturer

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : V. Shakti Kumar

Class : MR 4B21

Year : 1<sup>st</sup> Sem

Paper : II

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Feb/2020	1 <sup>st</sup> Week	04	P block elements - II		Theory	04	Yes							
Feb/2020	2 <sup>nd</sup> Week	04	P block elements - II		Theory	03	Yes							
Feb/2020	3 <sup>rd</sup> Week	04	Chemistry of zero - group elements		Theory	04	Yes							
Feb/2020	4 <sup>th</sup> Week	04	Chemistry of zero group elements		Theory	04	Yes							

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : V. Shwetha Kumar

Class : BScMPPEP Year : I year

Paper : II

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Mar/2020	1 <sup>st</sup> Week	04	Chemistry of s-s-o group elements		Theory	04	Yes							
Mar/2020	2 <sup>nd</sup> Week	04	Chemistry of s-s-o group elements		Theory	04	Yes							
Mar/2020	3 <sup>rd</sup> Week	04	Chemistry of s-s-o group elements		Theory	04	Yes							
Mar/2020	4 <sup>th</sup> Week	04	Chemistry of s-block elements		Theory	04	Yes							

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Pr.

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class : MPC & B2C

Year : BSC II SEM

Paper : 1

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
02nd/12th/20	1 <sup>st</sup> Week	04	Chemistry of d-block elements		Theory	04	Yes								
02nd/12th/20	2 <sup>nd</sup> Week	04	Chemistry of d-block elements		Theory	04	Yes								
02nd/12th/20	3 <sup>rd</sup> Week	04	Chemistry of d-block elements		Theory	04	Yes								
02nd/12th/20	4 <sup>th</sup> Week	04	Chemistry of d-block elements		Theory	04	Yes								

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class : WRTS22 Year : 1<sup>st</sup> & 2<sup>nd</sup> Sem Paper : 1

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
	May-2020	1 <sup>st</sup> Week	04	Revision	-	-	04	-	-	-	-	-	-	-	-
	May-2020	2 <sup>nd</sup> Week	04	Revision	-	-	04	-	-	-	-	-	-	-	-
		3 <sup>rd</sup> Week		Summer Vacation	on	from	16/5/2020	to	30/06/2020						
		4 <sup>th</sup> Week													

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

**COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.**

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : M. Balakrishna

Class : 1st yr

Year : I yr

Paper : I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks				
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date					
1	June	1 <sup>st</sup> Week																
2		2 <sup>nd</sup> Week																
3		3 <sup>rd</sup> Week	06															
4		4 <sup>th</sup> Week	06															

Signature of the Lecturer

Signature of the Department VC  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal



COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : M. Padakrishna

Class : I

Year : I<sup>st</sup>

Paper : I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	July	1 <sup>st</sup> Week	06	General Principles of Inorg. Qualitative analysis - Theory of sodium carbonate - <del>theory of</del> classification of anions	Materials are given to students	04	04	Yes		Yes				
2		2 <sup>nd</sup> Week	05	General Principles of Inorg. Qualitative analysis	Materials are given to students	04	04	"		"				
3		3 <sup>rd</sup> Week	06	General Principles of Inorg. Qualitative analysis	Materials are given to students	04	04	"		"				
4		4 <sup>th</sup> Week	04	Isomerism of General Principles of Inorg. Qualitative analysis	Materials are given to students	04	04	"		"				

Signature of the Lecturer

Signature of the Department VC

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : M. Bala Krishna

Class : B.Sc

Year : Iyr

Paper: I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	Aug.	1 <sup>st</sup> Week	03	Isomerism, General principles of Inorg. Qualitative analysis	to give		04	Yes	Yes	Yes				
2		2 <sup>nd</sup> Week	04	General principles of Inorg. Qualitative analysis	Seminar conducted		03			Yes				
3		3 <sup>rd</sup> Week	04	Isomerism.	Materials given to the students		04			Yes				
4		4 <sup>th</sup> Week	5x5	Isomerism.			04		Previous model papers given	Yes				

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the \_\_\_\_\_

**COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.**

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Lecturer : M. Balakrishna

Name of the Department : Chemistry

Class : B.Sc Year : I<sup>st</sup> Paper : 1<sup>st</sup>

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	sep	1 <sup>st</sup> Week	05	Isomerism	Teaching aids are shown to the students &	Yes	04	Yes		Yes				
2		2 <sup>nd</sup> Week	05	Isomerism		✓	04	✓	previous model papers are given	✓				
3		3 <sup>rd</sup> Week	06	Isomerism,		✓	04	✓		✓				
4		4 <sup>th</sup> Week	06	Isomerism		✓	04	✓		✓				

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Prin

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	Oct	1 <sup>st</sup> Week	05	Solid state chemistry	Teaching aids are shown to the students & materials are given	yes	04	yes	-	yes				
2		2 <sup>nd</sup> Week	05	Solid state chemistry		"	04	"		"				
3		3 <sup>rd</sup> Week	06	Solid state chemistry		"	04	"		"				
4		4 <sup>th</sup> Week	06	Solid state chemistry		"	04	"		"				

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Genta Narayana Rao Govt. Arts & Science College

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : M. Pale Kaishna

Class : B.Sc.

Year : 1<sup>st</sup> yr

Paper :

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	Nov	1 <sup>st</sup> Week	02	solid state chemistry		04	Yes			Yes				
2		2 <sup>nd</sup> Week	05	Revision		04	Yes			Yes				
3		3 <sup>rd</sup> Week	06	Revision		04	Yes			Yes				
4		4 <sup>th</sup> Week	06	Revision		04	Yes			Yes				

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) | 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : *Chemistry*

Name of the Lecturer : *Dr. Ajay Kumar*

Class : *B.A. / B.Sc. / B.Com.* | Year : *III* | Paper : *III*

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-curricular Activity					
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
1		1 <sup>st</sup> Week		<i>Characteristics of English</i>											
2	July 2019	2 <sup>nd</sup> Week	3hrs	<i>Characteristics of English, Features of different styles, Poetic devices, rhetorical devices, prose paragraphs, with examples of CE &amp; of its sub-divisions.</i>	<i>Characteristics of English</i>	<i>Practical</i>	2	Yes							
3		3 <sup>rd</sup> Week	3hrs	<i>Characteristics of English, Features of different styles, Poetic devices, rhetorical devices, prose paragraphs, with examples of CE &amp; of its sub-divisions.</i>	<i>Characteristics of English</i>	<i>Practical</i>	2	Yes							
4		4 <sup>th</sup> Week	3hrs	<i>Characteristics of English, Features of different styles, Poetic devices, rhetorical devices, prose paragraphs, with examples of CE &amp; of its sub-divisions.</i>	<i>Characteristics of English</i>	<i>Practical</i>	2	Yes							

Signature of the Lecturer

Signature of the Department VC

Signature of the Principal

Bri Rama Bhakta Genterla Narayana Rao Govt. Arts & Science College

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : Dr. Anjuna Devi

Class : B2L 9MP2

Year : 1<sup>st</sup> Year 2<sup>nd</sup> Sem

Paper : V OSC

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
1	Aug	1 <sup>st</sup> Week	3	Calculation of magnetic moment of ferrous ferrioxalate complex and ferrous oxalate complex.	Illustration & Example	Practical	3	2	Yes		Assignment	1	Yes			
2	Aug	2 <sup>nd</sup> Week	3	Effect of substituents on the rate of reaction of ferrous oxalate complex.	Illustration & Example	Practical	3	2	Yes		Seminar	1	Yes			
3	Aug	3 <sup>rd</sup> Week	3	Change in standard potential of ferrous ferrioxalate complex.	Illustration & Example	Practical	3	2	Yes		Simplex	1	Yes			
4	Aug	4 <sup>th</sup> Week	3	Complexes, stability of metal complexes - stepwise and overall stability constants and their relationship with formation stability constants.	Illustration & Example	Practical	3	2	Yes		Simplex	1	Yes			

Signature of the Lecturer

Signature of the Department VC

Signature of the Principal

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College





COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM. Name of the Department : Chemistry  
 Name of the Lecturer : Dr. Apurva Pare. Class : III BSc SMC Year : III year 1st Paper : II  
 ET

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	Oct	1 <sup>st</sup> Week	3	Boranes and carbonyls:- Definitions of cluster	Q. No. 1 Examples	3				Q. No. 1 Assess	1 hr			
2	Oct	2 <sup>nd</sup> Week	3	Structures boranes and carbonyls.	Examples and given	3				Q. No. 1 Practical	1			
3	Oct	3 <sup>rd</sup> Week	3	Wade's rule, also, Wad, abaco	Q. No. 1 Practical	3				Q. No. 1 Seminar	1			
4	Oct	4 <sup>th</sup> Week	3	Boranes and Carbonyls.	Q. No. 1 Practical	3				Q. No. 1 Project	1			

Signature of the Lecturer

Signature of the Department I/C  
 Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 19 - 20 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : 14

Name of the Lecturer : Y. Mahesh

Class : B.Sc

Year : 11

Paper : V Sem  
(Elective)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
1	June	1 <sup>st</sup> Week		colorimetry & Spectrophotometry. Introduction	Wavelength of light	Yes	07	Completed.							
2		2 <sup>nd</sup> Week		General features of absorption - Spectroscopy.	Absorption	Yes	07	"							
3		3 <sup>rd</sup> Week		Factors influencing Absorptivity.	$T = -\log(A^2)$	Yes	07	"							
4		4 <sup>th</sup> Week		Beer Lambert's Law and its limitations.	$A = \epsilon c x$	Yes	07	"							

Signature of the Lecturer



Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Princi

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : V. Mallesh

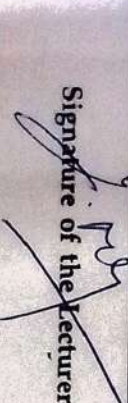
Class :

Year :

Paper : V SEM

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	July	1 <sup>st</sup> Week		Difference between colorimetry and spectrophotometry.	Colors comparison.		07	Completed					Yes conducted	
2		2 <sup>nd</sup> Week		Single beam W-VISIR. Spectrophotometry. Double beam spectrophotometry.			07	✓					✓	
3		3 <sup>rd</sup> Week		lamps and as energy. Sources verification of Be <sup>2+</sup> - low estimation of Iron			07	✓					✓	
4		4 <sup>th</sup> Week		Estimation of (i) Chromium and (ii) Manganese in steel			07	✓					✓	

Signature of the Lecturer



Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : Y. Mahesh

Class :

Year :

Paper : V Sem

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	August	1 <sup>st</sup> Week		IR - Spectro photometer. FT-IR Spectro photometer.	IR Instruments.		07	Completed			Yes	Conducted		
2		2 <sup>nd</sup> Week		Electro analytical Methods Types of Electro analytical Methods.	Flow/ Potentiometry.		07	✓			✓			
3		3 <sup>rd</sup> Week		Industrial Methods. Potentiometry. Electro chemical cell, Electrodes	Galvanic cells. Daniell cell (Zn-Cu)		07	✓			✓			
4		4 <sup>th</sup> Week		Reference electrodes. 1) Normal Hydrogen electrode. 2) Quinhydrone electrode. 3) saturated calomel electrode.	P.H.H. Hydrogen Electrode.		07	✓			✓			

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : Y. Mahesh

Class :

Year :

Paper : V Sem

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
1	23-28	1 <sup>st</sup> Week		Numerical Problems Application of Potentio metry.	Significant Numbers.		07							Yes Conducted	
2	<del>23-28</del> 30-05.	2 <sup>nd</sup> Week		Assay of Sulphamide. Voltametry - True chemical assembly.	Aspirin. $\frac{1}{5}$		07							''	
3	7 to 12	3 <sup>rd</sup> Week		Bulk methods - Conducto metry. Conductivity cell.	Acid-base titration $k = \frac{1}{5}$ . $E_{1/2}$ - HCl vs NaOH		07							''	
4	14 to 19	4 <sup>th</sup> Week		Specific conductivity Equivalent Conductivity Numerical Problems	$k = \frac{1}{5}$		07							''	

Signature of the Lecturer

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Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : Y. Mahesh

Class :

Year :

Paper : V Sem

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	20/10/28	1 <sup>st</sup> Week		Appreciation of Condensation	Aid by 'Aids' + 'Aids'.		07						Yes Conducted	
2	November	2 <sup>nd</sup> Week		Estimation of CI using AgNO <sub>3</sub>	Analytical -> AgCl (precip)		07						,	
		3 <sup>rd</sup> Week		Determination of Aspirin with KOH.	1 <sup>st</sup> 2 <sup>nd</sup> 3 <sup>rd</sup> 4 <sup>th</sup> 5 <sup>th</sup> 6 <sup>th</sup> 7 <sup>th</sup> 8 <sup>th</sup> 9 <sup>th</sup> 10 <sup>th</sup> 11 <sup>th</sup> 12 <sup>th</sup>		07						,	
		4 <sup>th</sup> Week		Revision			07						,	

Signature of the Lecturer

Signature of the Department V/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

**SYNOPSIS OF THE DEPARTMENT'S ANNUAL CURRICULAR PLAN (LECTURES WISE) : 2017 - 2018**

Name of the Institute: SVKM's Institute of Information Technology  
 Name of the Department: Department of Chemistry  
 Name of the Faculty: Dr. S. S. Patil

Sl. No.	Name of the Course	Systemic Topics	Additional Topics / Value Addition	Semester activities		2nd semester activities	
				Activity (scheduled)	Known Alternatives (unscheduled)	Activity (scheduled)	Known Alternatives (unscheduled)
1	Year I						
2	Year II						
3	Year III						
4	Year IV	strategies/assignments/ assignments of group - P, Q, R, and	classification of students assigned to	06	Assigned 2	003	

Signature of the Lecturer

Signature of the Departmental Head

SVKM's Institute of Information Technology, Warananagar Khas, Savitri, Nashik & Solapur College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : Banothi Reddy

Class : 2 BSc

Year : 2019-20

Paper : 2

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
1	Jan	1st Week	4	Formation of Rmgx nucleophilic rxn SN <sup>1</sup> & SN <sup>2</sup> rxn	Types of substitution reaction in Nucleophilic rxn		06	Yes								
2		2nd Week	-	PONGAL.			40 DAYS	—	→							
3		3rd Week	4	Energy profile diagram of SN <sup>1</sup> & SN <sup>2</sup> comparison of SN <sup>1</sup> & SN <sup>2</sup>	structure of energy of SN <sup>1</sup> & SN <sup>2</sup> rxns		06	Yes								
4		4th Week	4	Hydroxy Compounds Alcohols - preparation of 1 <sup>o</sup> , 2 <sup>o</sup> , 3 <sup>o</sup> alcohols	classification of alcohols		06	Yes								

Signature of the Lecturer

Signature of the Department  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Pri



COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : Ranoth Reddy

Class : I B Sc

Year : 19-20

Paper : I

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	Feb	1 <sup>st</sup> Week	4	Reduction of carbonyl compounds, carboxylic acid chemical properties	Aldehydes and ketonic groups are available in carbonyl compound	6	Yes	Conduct						
2		2 <sup>nd</sup> Week	4	Phenols - Preparation by diazotium salt, Benzoin sulphonic acid and Cumene	Acid-Base titration by using indicators	6	"	"						
3		3 <sup>rd</sup> Week	4	Properties of phenols Acidic nature Halogenation, Gatterman Coch, H <sub>2</sub> SO <sub>4</sub> , H <sub>2</sub>	titration of strong acid vs base	6	"	"						
4		4 <sup>th</sup> Week	4	ETHERS :- Nomenclature, preparation, Williamson's reaction, com H <sub>2</sub> S <sub>2</sub> O <sub>4</sub> Physical properties		6	"	"						

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : *Ramesh Reddy*

Class : *1 BSc*

Year : *19-20*

Paper : *1*

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	
1		1 <sup>st</sup> Week	4	Carbonyl Compounds Preparation of Aldehydes and Ketones	Aldehyde preparation ketone pharmaceuticals	06	Yes							
2		2 <sup>nd</sup> Week	4	from acid Chloride, i.e., diTlams, Nitri ls and from carbonyls and	About Nitroly groups.	06	Yes							
3		3 <sup>rd</sup> Week	4	Spl. methods of preparation of Aromatic Aldehydes and Ketones from various Methods		March 15								
4		4 <sup>th</sup> Week	4	Chemical Reactivity of Aldehydes & Ketones										

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 20 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : *Chemistry*

Name of the Lecturer : *Banoth. Reddy*

Class : *2 B-S*

Year : *19-20*

Paper : *I*

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date		
1	<i>April</i>	1 <sup>st</sup> Week													
2		2 <sup>nd</sup> Week													
3		3 <sup>rd</sup> Week													
4		4 <sup>th</sup> Week													

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : Dr. N. Subramanyam

Class : B.Sc,

Year : II

Section : III

Paper : II

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks		
						Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date			
1		1 <sup>st</sup> Week														
2		2 <sup>nd</sup> Week		College Begins on 17-06-2019												
3	June 2019	3 <sup>rd</sup> Week	1hr	f-block Elements	Objective Questions Given	TLF	1hr	Conduct class								
4	June 2019	4 <sup>th</sup> Week	1hr	f-block Elements		TLF	1hr		Quizz							

Signature of the Lecturer

Signature of the Department I/C  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : Dr. P. Subramanyam

Class : B.Sc

Year : II<sup>nd</sup> Year

Paper : III

S. No.	Month	Week	Hours Available <i>for each class</i>	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
1	July 2019	1 <sup>st</sup> Week	1hr	f-block elements	PG Entrance Exams Questions given	TPP	1hr	conducted								
2	July 2019	2 <sup>nd</sup> Week	1hr	f-block elements		TPP	1hr	✓								
3	July 2019	3 <sup>rd</sup> Week	1hr	f-block elements		TPP	1hr	✓		seminar	1hr	conducted				
4	July 2019	4 <sup>th</sup> Week	1hr	f-block elements		TPP	1hr	✓		Quiz	1hr	✓				

*[Signature]*  
Signature of the Lecturer

*[Signature]*  
Signature of the Department Y/C  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

*[Signature]*  
Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : Dr. N. Subramanyam.

Class : B.Sc.

Year : II / III Sem

Paper : III

5. Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
Aug 2019	1 <sup>st</sup> Week	1hr	f-block Elements	Objective questions given	TLP	1hr	conducted								
Aug 2019	2 <sup>nd</sup> Week	1hr	f-block Elements	4	TLP	1hr	4								
Aug 2019	3 <sup>rd</sup> Week	1hr	Symmetry of Molecules	4	4	4	4								
Aug 2019	4 <sup>th</sup> Week	1hr	Symmetry of Molecules	4	4	4	4	Quiz	1hr	conducted					

Signature of the Lecturer

Signature of the Department JC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principa

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : D.V.H. Subramanyam

Class : B.Sc Year : III Sem Paper : III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date			
1	Sep 2019	1st Week	1hr	Symmetry of Hobeules	By Enhance Exam Question Every	Activity Conducted	1hr	Wheather Conducted		Activity Conducted		Wheather Conducted				
2	Sep 2019	2nd Week	1hr	Symmetry of Hobeules			1hr									
3	Sep 2019	3rd Week	1hr	Symmetry of Hobeules						Seminar	1hr	Conducts				
4	Sep 2019	4th Week	1hr	Symmetry of Hobeules						Quiz						

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
1	Oct 2019	1 <sup>st</sup> Week		Non-Aqueous Solvents	Complete five Questions given	TQP	1hr	Conducted								
2	Oct 2019	2 <sup>nd</sup> Week		Vigyan Jagruti Holidays.			1	1								
3	Oct 2019	3 <sup>rd</sup> Week		Non-Aqueous Solvents		TQP	1	1								
4	Oct 2019	4 <sup>th</sup> Week		Non-Aqueous Solvents			1	1		Quiz	1hr	Conducted				

Signature of the Lecturer

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Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : *Chemistry*

Name of the Lecturer : *Dr. N. Subramanyam*

Class : *B.Sc.* Year : *I<sup>st</sup> / II<sup>nd</sup> Sem* Paper : *III*

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	Nov 2019	1 <sup>st</sup> Week	1hr	Non Aqueous solvents	<i>by extra Questions given</i>	TLP	1hr	<i>conducted</i>						
2	Nov 2019	2 <sup>nd</sup> Week	1hr	Non Aqueous solvents	4	4	4	4						
3	Nov 2019	3 <sup>rd</sup> Week	1hr	Non Aqueous solvents	4	4	4	4		<i>Seminar 1hr</i>			<i>conducted</i>	
4	Nov 2019	4 <sup>th</sup> Week	1hr	Semester End Examinations		4	4	4						

*[Signature]*  
Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : *Charities*

Name of the Lecturer : *Dr. P. Subramanyam*

Class : *B.Sc.*

Year : *III*

Paper : *VI*

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	
1	<i>Dec 2019</i>	<i>1<sup>st</sup> Week</i>	<i>1hr</i>	<i>Semester</i>	<i>Final</i>	<i>Exam</i>	<i>1hr</i>	<i>1</i>						
2	<i>Dec 2019</i>	<i>2<sup>nd</sup> Week</i>	<i>1hr</i>	<i>1</i>		<i>1</i>	<i>1</i>							
3	<i>Dec 2019</i>	<i>3<sup>rd</sup> Week</i>	<i>1hr</i>	<i>1</i>		<i>1</i>	<i>1</i>							
4	<i>Dec 2019</i>	<i>4<sup>th</sup> Week</i>	<i>1hr</i>											

Signature of the Lecturer *[Signature]*

Signature of the Department I/C *[Signature]*  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal *[Signature]*

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : *Chemistry*

Name of the Lecturer : *Dr. N. Subramanyam*

Class : *B.Sc I*

Year : *II/IV Sem*

Paper : *IV*

S. No.	Month	Week	Hours Available for each class	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
1		1 <sup>st</sup> Week													
2		2 <sup>nd</sup> Week													
3		3 <sup>rd</sup> Week													
4	<i>Dec 2019</i>	4 <sup>th</sup> Week	<i>1hr</i>	<i>Periodic Reactions.</i>											

Signature of the Lecturer *[Signature]*

Signature of the Department VC  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM. Name of the Department : Chemistry

Name of the Lecturer : Dr. M. Subramanyam Class : B.Sc Year : IV Paper : IV

S. No.	Month	Week	Hours Available for each class	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
1	Jan 2020	1 <sup>st</sup> Week	1hr	Pericyclic Reactions	Pg Entrance Exam	TLP	1hr	Not Conducted							
2	Jan 2020	2 <sup>nd</sup> Week	1hr	Pericyclic Reactions	Questions Given	TLP	1hr	✓							
3	Jan 2020	3 <sup>rd</sup> Week	1hr	Pericyclic Reactions	✓	TLP	1hr	✓		Seminar	1hr	Not Conducted			
4	Jan 2020	4 <sup>th</sup> Week	1hr	Pericyclic Reactions	✓	TLP	1hr	✓		Quiz	1hr	✓			

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Class : B.Sc.

Year : IV Sem

Paper : IV

Name of the Lecturer : DR. H. SUBRAMANIAM

S. No.	Month	Week	Hours Available for each class	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Feb 2020	1 <sup>st</sup> Week	1hr	Pericyclic Reactions	By Entrance Questions Given	Py Entrance Questions	1hr	Conducted							
2	Feb 2020	2 <sup>nd</sup> Week	1hr	Synthetic Strategies	4	4	4	4							
3	Feb 2020	3 <sup>rd</sup> Week	1hr	Synthetic Strategies	4	4	4	4							
4	Feb 2020	4 <sup>th</sup> Week	1hr	Synthetic Strategies	4	4	4	4	4	4	4	4	4		

Signature of the Lecturer

Signature of the Department VC  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

**COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.**  
**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 20 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : Dr. H. Subramanyam

Class : B.Sc.

Year : I<sup>st</sup> / IV sem

Paper : IV

S. No.	Month	Week	Hours Available for each class	Syllabus Topic	Additional Input / Value Addition Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	
1	March 2020	1 <sup>st</sup> Week	1hr	Synthetic Stages	Pipentrance Questions given	TLP	1hr	Conducted						
2	March 2020	2 <sup>nd</sup> Week	1hr	Synthetic Stages						Seminar	1hr	Conducted		
3	March 2020	3 <sup>rd</sup> Week	1hr	Asymmetric Synthetic										
4	March 2020	4 <sup>th</sup> Week	1hr	Asymmetric Synthetic						Quiz	1hr	Conducted		

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : Dr. N. Subramanyam.

Class : B.Sc

Year : II / IV sem

Paper : IV

S. No.	Month	Week	Hours Available ASL each class	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
1	April 2020	1st Week	1hr	Asynchronous Synthesis	Plg Entrance Questions given	Activity Conducted	1hr	Completed								
2	April 2020	2nd Week	1hr	Asynchronous Synthesis	4	4	4			Seminar	1hr	Conducted				
3	April 2020	3rd Week	1hr	Asynchronous Synthesis	4	4	4			Quiz	4	4				
4	April 2020	4th Week		Semester End Examinations												

Signature of the Lecturer

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHANMAM.

Name of the Lecturer : Dr. P. Subramanyam.

Name of the Department : Chemistry  
 Class : B.Sc. Year : III<sup>rd</sup> Paper : I & V

S. No.	Month	Week	Hours Available for each class	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
1		1 <sup>st</sup> Week													
2		2 <sup>nd</sup> Week		Reprints on 17/6/2019											
3	June 19	3 <sup>rd</sup> Week	1hr	Photo chemistry	Presenting given	TLP	1hr	Conducted							
4	June 2019	4 <sup>th</sup> Week	1hr	Photo chemistry	4	TLP	1hr	4							

Signature of the Lecturer

Signature of the Department I/C  
 Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal



COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : Dr. N. Subramanyam

Class : B.Sc.

Year : III V Sem

Paper : V & VI

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date		
1	July 2019	1 <sup>st</sup> Week	1hr 2hr	Photo chemistry Chromatography-I	complete lecture exam Practicals 9hrs	TP	1hr	Conducted							
2	July 2019	2 <sup>nd</sup> Week	1hr 1hr	Photo chemistry Chromatography-I	9	9	1	9			Seminar	1hr	Conducted		
3	July 2019	3 <sup>rd</sup> Week	1hr 2hr	Photo chemistry Chromatography-I	9	9	9	9			Seminar	1hr	9		
4	July 2019	4 <sup>th</sup> Week	1hr 2hr	Photo chemistry Chromatography-I	9	9	9	9			Quiz	1hr	9		

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : Dr. H. Subramanyam

Class : B.Sc.

Year : III<sup>rd</sup> Yr

Paper : V & VI

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks	
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date				
1	Aug 2019	1 <sup>st</sup> Week	1hr	Molecular Spectroscopy	Sample Exam Questions given	TLF	1hr	Conducted									
2	Aug 2019	2 <sup>nd</sup> Week	1hr 2hr	Rotational Spectroscopy Microwave Spectroscopy													
3	Aug 2019	3 <sup>rd</sup> Week	1hr 2hr	Molecular Spectroscopy Chromatography-II										Seminar	1hr	Conducted	
4	Aug 2019	4 <sup>th</sup> Week	1hr 2hr	Microwave Spectroscopy Chromatography-II										Quiz	1hr	Conducted	

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : DR. N. Subramanyam

Class : B.Sc.

Year : III<sup>rd</sup> / V<sup>sem</sup>

Paper : III / V & VI

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	
1	Sep 2019	1 <sup>st</sup> Week	1hr 2hr	Infrared Spectroscopy Chromatography-SP	DOM PELLITRE QUESTION ANSW TLQ		1hr	Conducted		Seemana	1hr	Conducted		
2	Sep 2019	2 <sup>nd</sup> Week	1hr 2hr	Infrared Spectroscopy Chromatography-TP	✓	✓	1	✓		Quiz	1hr	✓		
3	Sep 2019	3 <sup>rd</sup> Week	1hr 2	Infrared Spectroscopy Chromatography-SP	✓	✓	✓	✓		Semina	1hr	✓		
4	Sep 2019	4 <sup>th</sup> Week	1hr 2hr	Infrared Spectroscopy Electronic Spectroscopy-II Chromatography-II	✓	✓	1	1		Quiz	1hr	✓		

Signature of the Lecturer

Signature of the Department VC  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM. Name of the Department : Chemistry  
 Name of the Lecturer : Dr. H. Subramanyam Class : B.Sc., Year : III<sup>rd</sup> Paper : I & V

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
1	Oct-2019	1 <sup>st</sup> Week	1hr	Vijayadasami holidays. (3-14)											
2	Oct-2019	2 <sup>nd</sup> Week	1hr	Vijayadasami holidays											
3	Oct-2019	3 <sup>rd</sup> Week	1hr	Electronic Spectroscopy		TLF	1hr	Conducted		Seminar	1hr	Conducted			
4	Oct-2019	4 <sup>th</sup> Week	1hr	Electronic Spectroscopy		TLF	1hr	✓		Quiz	1hr	✓			

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 19 - 2020**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : Dr. P. Subrahmanyan

Class : B.Sc.

Year : III<sup>rd</sup> Yr

Paper : V & VI

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date			
1	Nov 2019	1 <sup>st</sup> Week	1hr	Electronic Spectroscopy	Correlative Questions given	TIP	1hr	✓		Quiz	1hr	✓				
2	Nov 2019	2 <sup>nd</sup> Week	1hr	Electronic Spectroscopy	✓	TIP	1hr	✓		Quiz	1hr	✓				
3	Nov 2019	3 <sup>rd</sup> Week	1hr	REVISION of Spectroscopy	✓	TIP	1hr	✓		✓	✓	✓				
4	Nov 2019	4 <sup>th</sup> Week	1hr	Semester End	Examinations											

Signature of the Lecturer

Signature of the Department I/C  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 20 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : Dr. H. Subramanyam

Class : B.Sc,

Year : III B Sc

Paper : IV

S. No.	Month	Week	Hours Available for each class	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Dec 2019	1 <sup>st</sup> Week		Semester End	Examinations										
2	Dec 2019	2 <sup>nd</sup> Week		Semester End	Examinations										
3	Dec 2019	3 <sup>rd</sup> Week		Semester End	Examinations										
4	Dec 2019	4 <sup>th</sup> Week	1hr	Class Spectrometry											

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer : Dr. M. Subrahmanyam

Class :

B.Sc.

Year :

III/IV

Paper :

III & VIII

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date		
1		1st Week													
2		2nd Week													
3		3rd Week													
4	Dec 2019	4th Week	1hr	Assessment											

Signature of the Lecturer

Signature of the Department I/C  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM. Name of the Department : Chemistry

Name of the Lecturer : Dr. P. Sudhramanyam Class : B.Sc Year : III/V Paper : VII & VIII

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
1	Jan 2020	1st Week	1hr class for each	Mass Spectrometry	Pg Competitive Questions given	1hr	conducted		Seminar	1hr	conducted					
2	Jan 2020	2nd Week	1hr 2hr	Mass Spectrometry Micro wave & ultra sound assisted green synthesis		1hr			Seminar	1hr						
3	Jan 2020	3rd Week	1hr 2hr	Mass Spectrometry Microwave - & Ultra sound assisted green synthesis		1hr	,		Quiz	1hr						
4	Jan 2020	4th Week	1hr 2hr	Mass Spectrometry Micro wave & Ultra sound assisted green synthesis		1hr	"		Quiz	1hr						

Signature of the Lecturer

Signature of the Department VC

Signature of the Principal

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College



COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM. Name of the Department : Chem I & 3rd year

Name of the Lecturer : Dr. H. Subramanyam Class : B.Sc Year : III / VI Paper : VII & VIII

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	
1	Feb 2020	1st Week	1hr	Proton Magnetic Resonance Spectroscopy	Directed by Dr. H. Subramanyam	TLP	1hr	Conducted		Quiz	1hr	Conducted		
2	Feb 2020	2nd Week	2hr	Assisted Green Synthesis of Proton Magnetic Resonance Spectroscopy		TLP	1hr			Quiz	1hr			
3	Feb 2020	3rd Week	1hr	Micro wave & Ultrasound		TLP	1hr			Summary	1hr			
4	Feb 2020	4th Week	2hr	Green synthesis of Proton Magnetic Resonance Spectroscopy		TLP	1hr			Quiz	1hr			

Signature of the Lecturer

Signature of the Department VC

Signature of the Principal

Sri Rama Bhakta Genlela Narayana Rao Govt. Arts & Science College

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : Dr. N. Subramanyam

Class : B.Sc.

Year : III/VI

Paper : VIII

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	March 2020	1 <sup>st</sup> Week	1hr 2hr	Thermodynamics II Examples of Green Synthesis Real world cases	Objective Questions given	TLP	1hr	Conducted		Quiz	1hr	Conducted		
2	March 2020	2 <sup>nd</sup> Week	1hr 2hr	Thermodynamic II Examples of Green Synthesis Real world cases		TLP	1hr			Quiz	1hr			
3	March 2020	3 <sup>rd</sup> Week	1hr 2hr	Thermodynamic II Real world cases of Examples of Green Synthesis		TLP	1hr			Quiz	1hr			
4	March 2020	4 <sup>th</sup> Week	1hr 2hr	Thermodynamic II Real world cases of Green Synthesis		TLP	1hr			Quiz	1hr			

Signature of the Lecturer

Signature of the Department VC  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2019 - 2020**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Class : B.Sc

Year : III<sup>rd</sup> / VI<sup>th</sup> Paper : VII<sup>th</sup> / VIII<sup>th</sup>

Name of the Lecturer : Dr. P. Subramanyam

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided / Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
1	Apr 2020	1 <sup>st</sup> Week	2hr	Examples of Green Synthesis / Real world cases	Objective Questions / Jokes	TP	1hr	Conducted		Quiz	1hr	Conducted				
2	Apr 2020	2 <sup>nd</sup> Week	2hr	Examples of Green Synthesis / Real world cases		TP	1hr			Seminar	1hr					
3	Apr 2020	3 <sup>rd</sup> Week	2hr	Examples of Green Synthesis / Real world cases		TP	1hr			Seminar	1hr					
4	Apr 2020	4 <sup>th</sup> Week		Semester End	Examinations											

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Pr

**SR & BGNR GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.  
(AUTONOMOUS)**



# **CURRICULAR PLAN**

**2017 - 2018**

## **PAPER WISE**

**DEPARTMENT OF** *Chemistry*

*Name of the Lecturers :* **G. VEERANNA**

**S R & B G N R GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.  
(AUTONOMOUS)**



# **CURRICULAR PLAN**

**2017 - 2018**

**DEPARTMENT OF** CHEMISTRY  
**PAPER - I**

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

of the Lecturer : G. Veeranna

Class : Bsc MJC 2nd

Year : I

Paper : I

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
July	1 <sup>st</sup> Week	01	Index declaration . Syllabus & P-Per - Pattern etc		yes	01	yes							
"	2 <sup>nd</sup> Week	01	S-block elements		yes	01	yes							
"	3 <sup>rd</sup> Week	01	S-block elements		yes	01	yes							
"	4 <sup>th</sup> Week	01	P-block elements.		yes	01	yes							



Signature of the Department IC  
  
 Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018**

of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : CHEMISTRY

of the Lecturer : G. VEERANNA

Class : BCL

Year : I year

Paper : I

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
August	1 <sup>st</sup> Week	01	Synthesis & structure of Diborane & higher boranes		yes	01	yes							
"	2 <sup>nd</sup> Week	01	Boron, Nitrogen Compounds B <sub>2</sub> NH <sub>6</sub> & (BN) <sub>x</sub> etc		yes	01	yes							
"	3 <sup>rd</sup> Week	01	Carbides - classification Structure & Applications.		yes	01	yes							
"	4 <sup>th</sup> Week	01	Silicones, Preparation - Structure & Applications.		yes	01	yes							

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Pri

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date			
Sept	1 <sup>st</sup> Week	01	Nitrates - classifications Hydrazine, Hydroxylamine		yes	01	yes								
"	2 <sup>nd</sup> Week	01	General Principles & Strong acid Qualitative analysis		yes	01	yes								
"	3 <sup>rd</sup> Week	01	Sodium carbonate extract anion analysis.		yes	01	yes								
"	4 <sup>th</sup> Week	01	Dusseera Holi days		-	-	-								

Signature of the Lecturer

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Department I/C

Signature of the Prin



COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
Oct	1 <sup>st</sup> Week	01	Classification & reactions of amines.		yes	01	yes	-							
"	2 <sup>nd</sup> Week	01	Reactions of amines		yes	01	yes								
"	3 <sup>rd</sup> Week	01	Cation Separation Chart Identification of cations		yes	01	yes								
"	4 <sup>th</sup> Week	01	Stability product & common ion product effect		yes	01	yes								

Signature of the Lecturer

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Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
Nov	1 <sup>st</sup> Week	01	theory of flame test etc		yes	01	yes								
	2 <sup>nd</sup> Week	01	I Sem - exams		yes	01	yes								
	3 <sup>rd</sup> Week	01	"		-	-	-								
	4 <sup>th</sup> Week	01	"		-	-	-								

Signature of the Lecturer

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Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018**

of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

of the Lecturer : G. Veeranna

Class : 1 BSc

Year : I year

Paper : II Sem

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
Dec	1 <sup>st</sup> Week	01	P- block elements - types of oxides - based on Nature of oxygen content.		yes	01	yes								
"	2 <sup>nd</sup> Week	01	Structure of oxides of P-block elements & their reactivity.		yes	01	yes								
"	3 <sup>rd</sup> Week	01	Structure and acidic nature of oxyacids of B, C, N, P, S & Cl		yes	01	yes								
"	4 <sup>th</sup> Week	01	Redox Properties of oxyacids.		yes	01	yes								

Signature of the Lecturer

Signature of the Department VC

Signature of the P

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Jan	1 <sup>st</sup> Week	01	Inter halogen compounds Preparation, Structure of AB, AB <sub>2</sub> , AB <sub>3</sub> & AB <sub>4</sub> etc		yes	01	yes							
"	2 <sup>nd</sup> Week	"	Structure of ICl <sub>2</sub> <sup>-</sup> , ICl <sub>4</sub> <sup>-</sup> I <sub>3</sub> <sup>-</sup> etc		yes	01	yes							
"	3 <sup>rd</sup> Week	01	Comparison of Pseudo-halogens & halogens.		yes	01	yes							
"	4 <sup>th</sup> Week	01	Chemistry of Zero group:- Oxides & Halides of Xenon		yes	01	yes							

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, TS.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

of the Dept: SA ELIGANT Govt. Arts & Science College, KEJANIKAM

Name of the Department:

of the Lecturer

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
2022	1	01	Preparation of Veron., of structure, Anomalous water by the - I			Yes								
2022	2	01	Chemistry of <u>silica</u> etc. minerals - <u>Quartz</u> etc.											
2022	3	01	Magnetic property, color Multiple oxidation, etc. etc.											
2022	4	01	9, 10, 11, 12 etc											

Signature of the Lecturer

Signature of the Department Head

Rama Pratha Chetela Narayana Rao Govt. Arts & Science College

Signature of the Principal

S R & B G N R GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.  
(AUTONOMOUS)



# CURRICULAR PLAN

2017 - 2018

DEPARTMENT OF CHEMISTRY

PAPER - V (III SEM) III year  
Organic Chemistry

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM. Name of the Department : CHEMISTRY

Name of the Lecturer : G. VEERANNA Class : BSc Year : 1<sup>st</sup> Paper : I

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
July	1 <sup>st</sup> Week	01	Nitrogen compounds - Introduction & syllabus - classification		yes	01	yes							
"	2 <sup>nd</sup> Week	01	Nomenclature, tautom- erism examples for keto- and eno forms.		yes	01	yes							
"	3 <sup>rd</sup> Week	01	Preparation & reactivity of Nitro alkanes.		yes	01	yes							
"	4 <sup>th</sup> Week	01	Net reaction, Mannich reaction & Michael addition in reaction etc.		yes	01	yes							

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.C.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
Aug	1 <sup>st</sup> Week	01	Amines - Aliphatic / aromatic classification, Nomenclature Synthesis & amines		yes	01	yes						
"	2 <sup>nd</sup> Week	01	Comparative strength of amines, Ester etc. etc.		yes	01	yes						
"	3 <sup>rd</sup> Week	01	Hallmann's by products Naming & Schmidt reaction etc.		yes	01	yes						
"	4 <sup>th</sup> Week	01	Alkylation, Acylation, Carbylation, Hinsberg Separation method. etc.		yes	01	yes						

Signature of the Lecturer

Signature of the Department

R. Bhavda Gentela Narayana Rao Govt.



COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
Sept	1 <sup>st</sup> Week	01	ESR reactions, Reaction with Nitrous acid, Diazo triadism etc.		yes	01	yes								
"	2 <sup>nd</sup> Week	01	epoxides / isoxanides - Heterocyclic compounds - classification, nomenclature		yes	01	yes								
"	3 <sup>rd</sup> Week	01	readability, preparation of Pyrene & readability.		yes	01	yes								
"	4 <sup>th</sup> Week		Dusseera holidays		-	-	-								

Signature of the Lecturer

Signature of the Department VC  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Sc

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
Oct	1 <sup>st</sup> Week	01	Preparation & reactivity of Furan.		yes	01	yes								
"	2 <sup>nd</sup> Week	01	Thiophene Synthesis & reactivity.		yes	01	yes								
"	3 <sup>rd</sup> Week	01	Synthesis & reactivity of Pyridine, Clicking Reaction.		yes	01	yes								
"	4 <sup>th</sup> Week	01	Comparative study of Furan, thiophene & Pyrrole		yes	01	yes								

Signature of the Lecturer

Signature of the Department

Sri Ramra . . . . . Kta Gentela Narayana Rao Govt. Arts & S

**COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.**  
**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & H.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Page :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
Nov	1 <sup>st</sup> Week	01	Reactivity of heterocyclic compounds C.V.P & N.R		yes	01	yes						
"	2 <sup>nd</sup> Week	01	SEM exams/Preparatory		yes	01							
"	3 <sup>rd</sup> Week	01	SEM exams		-								
"	4 <sup>th</sup> Week	-	-		-								

Signature of \_\_\_\_\_

the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : CHEMISTRY

of the Lecturer : G. Veeranna

Class : BSc

Year : III

Paper : VII

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
Dec	1 <sup>st</sup> Week	01	Carbonyl derivatives - Introduction - Classification, Structural - elucidation of glucose		yes	01	yes						
"	2 <sup>nd</sup> Week	01	Structural elucidation of Fatty Acids - Carboxylic acids, Fischer Projections, Structures.		yes	01	yes						
"	3 <sup>rd</sup> Week	01	Amines, Nomenclature, Structures & Synthesis.		yes	01	yes						
"	4 <sup>th</sup> Week	01	Aldehydes to Aldohexoses, Ketopentose Synthesis, Epimerisation etc		yes	01	yes						

Signature of the Lecturer

Signature of the Department V/O  
Sri Rama Bhakta Gentela Narayana Rao Govt. A

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Page :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
Jan	1 <sup>st</sup> Week	01	Ruff degradation - conversion of $\alpha$ -keto acids to $\beta$ -keto acids - Glu - Fruct.	yes	01	yes							
"	2 <sup>nd</sup> Week	01	Amino acids - classification Synthesis of a. acids.	yes	01	yes							
"	3 <sup>rd</sup> Week	01	Malonic ester Synthesis, Strecker's Synthesis etc. Optical activity, Zwitterion	yes	01	yes							
"	4 <sup>th</sup> Week	01	Isotactic Pent, Sall like Chondur, amphoteric chondur	yes	01	yes							

Signature of the Lecturer

Signature of the Department

Sri Rama Bhakta Gentela Narayana Rao C.

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

e of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

e of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Feb	1 <sup>st</sup> Week	01	optical activity - L-Confi gambon, solubility etc		yes	01	yes							
"	2 <sup>nd</sup> Week	01	Peptides & Proteins - Chemical properties, Structure & Nomenclature etc.											
"	3 <sup>rd</sup> Week	01	Mass Spectroscopy - Basic Principles.											
"	4 <sup>th</sup> Week	01	Molecular Ion/ Perm ion, Fragment ion/ daughter ion key etc.											

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date		
March	1 <sup>st</sup> Week	01	Formation of Pores, m <sub>1</sub> Representation of Mass Spectrum											
"	2 <sup>nd</sup> Week	01	Identification & partition m <sup>+</sup> , m <sup>++</sup> , m <sup>++3</sup> , base peak etc											
"	3 <sup>rd</sup> Week	01	Mass spectra of ethyl benzene Acetophenone, m-Subyphenamine & p-Propand. etc.											
"	4 <sup>th</sup> Week		Preparation.											

Signature of the Lecturer

Sri Rama Bh.

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
April	1 <sup>st</sup> Week	01	Practical exams											
	2 <sup>nd</sup> Week	01	"											
	3 <sup>rd</sup> Week	01	SEM exams											
	4 <sup>th</sup> Week	01	"											

Signature of the Lecturer

Signature of the Department A/C  
Sri Rama Bhakta Gentela Narayana Rao Govt. Ar-



COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : CHEMISTRY.

Name of the Lecturer : P. RAMESH.

Class : MPE & BZC

Year : Final year  
V-SEM

Paper : V

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
June-2017	1 <sup>st</sup> Week	None												
June-2017	2 <sup>nd</sup> Week	MPE-1H BZC-1H	Introduction & syllabus.		Yes.	1+1	Yes							
June-2017	3 <sup>rd</sup> Week	MPE-1H BZC-1H	Nitrogen compounds.		Yes.	1+1	Yes							
June-2017	4 <sup>th</sup> Week	MPE-1H BZC-1H	Nitrogen compounds.		Yes.	1+1	Yes.							

Signature of the Lecturer



Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts &

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry  
 Class : MSc BSc  
 Year : Final year  
 Paper : V  
 V-Sem

Name of the Lecturer : P. Ramesh.

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity						Co-Curricular Activity					
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date				
1	July-2017	1 <sup>st</sup> Week	MPC-1 BSC-1	Nitrogen compounds.		Yes.	1+1	Yes.									
2	July-17	2 <sup>nd</sup> Week	MPC-1 BSC-1	Nitrogen compounds.		Yes	1+1	Yes.									
3	July-17	3 <sup>rd</sup> Week	MPC-1 BSC-1	Nitrogen compounds.		Yes	1+1	Yes.									
4	July-17	4 <sup>th</sup> Week	MPC-1 BSC-1	Nitrogen compounds.		NO (CL)	1+1	NO	extra-class to be taken								

Signature of the Lecturer  


Signature of the Department VC  
 Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh.

Class : MPC & BZC

Year : Final year

Paper : V

V-Sem.

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity					
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Aug-17	1 <sup>st</sup> Week	MPC-1 BZC-1	Nitrogen compounds.		Off	1+1	NO	Extra class to be taken						
Aug-17	2 <sup>nd</sup> Week	MPC-1 BZC-1	Nitrogen compounds.		Yes	1+1	Yes.							
Aug-17	3 <sup>rd</sup> Week	MPC-1 BZC-1	Nitrogen compounds.		Internal exams	1+1	NO - Internal exams	extra class to be taken						
Aug-17	4 <sup>th</sup> Week	MPC-1 BZC-1	Nitrogen compounds.		Samesh chetuvada		NO	extra class to be taken						

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh.

Class : MPC BSc

Year : Final year

Paper : V

V-semester

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date			
Sep-17	1 <sup>st</sup> Week	MPC-1 BSc-1	Heterocyclic compounds		Yes	1+1	Yes								
"	2 <sup>nd</sup> Week	MPC-1 BSc-1	Heterocyclic compounds		Yes	1+1	Yes								
"	3 <sup>rd</sup> Week	MPC-1 BSc-1	Heterocyclic compounds.		Yes	1+1	Yes								
	4 <sup>th</sup> Week	—													

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh.

Class : MPC & BZE

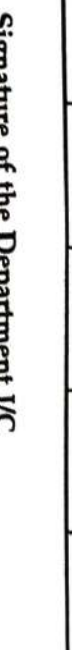
Year : Final year

Paper : V

Semester : V

0.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
1	Oct-17	1 <sup>st</sup> Week	MPC-1 BZE-1	Heterocyclic compounds		Yes	1+1	Yes							
2	"	2 <sup>nd</sup> Week	MPC-1 BZE-1	Heterocyclic compounds.		Yes	1+1	Yes							
3	"	3 <sup>rd</sup> Week	MPC-1 BZE-1	Heterocyclic compounds		Yes	1+1	Yes							
4	"	4 <sup>th</sup> Week	MPC-1 BZE-1	Heterocyclic compounds		Yes	1+1	Yes							

Signature of the Lecturer : 

Signature of the Department I/C : 

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh.

Class : MFC & BZC

Year : Final year

Paper : VI

VI-Semester

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
1	Dec-2017	1 <sup>st</sup> Week	MFC-I BZC-I	Sem-end exams.												
2	'1	2 <sup>nd</sup> Week	MFC-I BZC-I	Sem-end exams.												
3	'1	3 <sup>rd</sup> Week	MFC-I BZC-I	Sem-end exams.												
	'1	4 <sup>th</sup> Week	MFC-I BZC-I	Amino acids & proteins	Yes	Yes	1+1	Yes.								

Signature of the Lecturer

Signature of the Department I/C  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Sc

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry.

Class : MPC & BZC Year : Final year. Paper : VI - 1

Name of the Lecturer : P. Ramesh.

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Jan-2018	1 <sup>st</sup> Week	MPC-I BZC-I	Amino acids & proteins		Yes	1+1	Yes							
"	2 <sup>nd</sup> Week	MPC-I BZC-I	Amino acids & proteins		Yes	1+1	Yes							
"	3 <sup>rd</sup> Week	MPC-I BZC-I	Amino acids & proteins		Yes	1+1	Yes.							
"	4 <sup>th</sup> Week	MPC-I BZC-I	Amino acids & proteins		Resubmission day	1+1	NO							

Signature of the Lecturer 

Signature of the Department I/C  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & S

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM. Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh. Class : MPE & BZE Year : Final year Paper : BZE-1

VI - Semester

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Feb-2018	1 <sup>st</sup> Week	MPE-1 BZE-1	mass spectrometry											
2		2 <sup>nd</sup> Week	MPE-1 BZE-1	mass spectrometry											
		3 <sup>rd</sup> Week	MPE-1 BZE-1	mass spectrometry											
		4 <sup>th</sup> Week	MPE-1 BZE-1	carbohydrates											

Signature of the Lecturer

Signature of the Department I/C  
Sri Rama Bhakta Gentlea Narayana Rao Govt. Arts & Science



**S R & B G N R GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.**  
**(AUTONOMOUS)**



# **CURRICULAR PLAN**

**2017 - 2018**

**DEPARTMENT OF** CHEMISTRY.

**PAPER - II**, Sem-III (Paper-III)

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh.

Class : Mpc & BZc

Year : II - year.

Paper : III

III - semester.

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
June-2017	1 <sup>st</sup> Week													
June-2017	2 <sup>nd</sup> Week	MPC-I BZc-I	Introduction to Syllabus.		Yes	1+1	Yes							
June-2017	3 <sup>rd</sup> Week	MPC-I BZc-I	Hydroxy compounds.		Yes	1+1	Yes							
June-2017	4 <sup>th</sup> Week	MPC-I BZc-I	Hydroxy compounds.		Yes	1+1	Yes.							

Signature of the Lecturer

Signature of the Department I/C

Signature of the

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry.

Name of the Lecturer : P. Ramesh.

Class : MPC & BZC

Year : II - year.

Paper : III

III - Semester.

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
July-2017	1 <sup>st</sup> Week	MPC-I BZC-I	Heteroary compounds		Yes	1+1	Yes							
"	2 <sup>nd</sup> Week	MPC-I BZC-I	Heteroary compounds.		Yes	1+1	Yes							
"	3 <sup>rd</sup> Week	MPC-I BZC-I	Heteroary compounds.		Yes.	1+1	Yes							
"	4 <sup>th</sup> Week	MPC-I BZC-I	Heteroary compounds.		Yes.	1+1	No							

Signature of the Lecturer

*P. Ramesh*

Signature of the De

Sri Rama Bhakta Gentela Narayana

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh.

Class : MPC & BXC

Year : II - years

Paper : III

III - Semester.

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
1	Aug- 2017	1 <sup>st</sup> Week	MPC-I BXC-I	Hydroxy compounds.		Yes	1+1	Yes								
2	"	2 <sup>nd</sup> Week	MPC-I BXC-I	Hydroxy compounds.		Yes	1+1	Yes.								
3	"	3 <sup>rd</sup> Week	MPC-I BXC-I	Hydroxy compounds.		NO	1+1	NO	Extra class to be taken							
4	"	4 <sup>th</sup> Week	MPC-I BXC-I	Hydroxy compounds.		Yes	1+1	Yes								

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Pri

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry.

Name of the Lecturer : P. Ramesh.

Class : MPE & BZE

Year : II - year.

Paper : III

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Sept- 2017	1 <sup>st</sup> Week	MPE-1 BZE-1	Ethers & epoxides		Yes	1+1	Yes							
"	2 <sup>nd</sup> Week	MPE-1 BZE-1	Ethers & epoxides.		Yes	1+1	Yes							
"	3 <sup>rd</sup> Week	MPE-1 BZE-1	Carbonyl compounds.		Yes	1+1	Yes.							
"	4 <sup>th</sup> Week	—	—											

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principa

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh.

Class : Mpc & BSc

Year : II - year.

Paper : III

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	Oct-2017	1 <sup>st</sup> Week	MPC-1 BSc-1	Carbonyl compounds		Yes	1+	Yes						
2	"	2 <sup>nd</sup> Week	MPC-1 BSc-1	Carbonyl compounds.		Yes	1+	Yes						
3	"	3 <sup>rd</sup> Week	MPC-1 BSc-1	Carbonyl compounds.		Yes	1+	Yes						
4	"	4 <sup>th</sup> Week	MPC-1 BSc-1	Carbonyl compounds.		Yes	1+	Yes.						

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Pri

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh.

Class : Mpc & BZC

Year : II - years

Paper : III

III - Semesters.

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	
1	Oct-2017	1 <sup>st</sup> Week	MPC-1 BZC-1	Carbonyl compounds		Yes	1+	Yes						
2	"	2 <sup>nd</sup> Week	MPC-1 BZC-1	Carbonyl compounds.		Yes	1+	Yes						
3	"	3 <sup>rd</sup> Week	MPC-1 BZC-1	Carbonyl compounds.		Yes	1+	Yes						
4	"	4 <sup>th</sup> Week	MPC-1 BZC-1	Carbonyl compounds.		Yes	1+	Yes.						

Signature of the Lecturer 

Signature of the Department VC  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Pri

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh.

Class : MPC & BZE Year : II - years. Paper : IV

IV - Semesters.

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Dec -2017	1 <sup>st</sup> Week	MPC-1 BZE-1	Sem-end exams.											
"	2 <sup>nd</sup> Week	MPC-1 BZE-1	Sem-end exams.											
"	3 <sup>rd</sup> Week	MPC-1 BZE-1	Sem-end exams.											
"	4 <sup>th</sup> Week	MPC-1 BZE-1	carbonyle acids		Yes	1+1	Yes.							

Signature of the Lecturer 

Signature of the Department I/C  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Princi



COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Class : Mpc BZC

Year : II - Year.

Paper : IV

Name of the Lecturer : P. Ramesh.

IV - Semester.

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Jan-2018	1 <sup>st</sup> Week	Mpc+ BZC-1	Carboxylic acids.		Yes	1+	Yes							
"	2 <sup>nd</sup> Week	Mpc-1 BZC-1	Carboxylic acids.		Yes	1+	Yes							
"	3 <sup>rd</sup> Week	Mpc-1 BZC-1	Carboxylic acids		NO (Sampurna the Holidays)	1+	NO.	extra classes to be taken						
"	4 <sup>th</sup> Week	Mpc-1 BZC-1	Carboxylic acids		Yes.	1+	Yes.							

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh.

Class : MPC & BZC

Year : II - year

Paper : IV

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date		
Feb-2018	1 <sup>st</sup> Week	MPC-1 BZC-1	Carboxylic acids			(+)								
	2 <sup>nd</sup> Week	MPC-1 BZC-1	Synthesis based on Carbanions.			(+)								
	3 <sup>rd</sup> Week	MPC-1 BZC-1	Synthesis based on Carbanions.			(+)								
	4 <sup>th</sup> Week	MPC-1 BZC-1	Synthesis based on Carbanions.			(+)								

Signature of the Lecturer

Signature of the Department VC  
Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the P

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2017 - 2018

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department : Chemistry

Name of the Lecturer : P. Ramesh.

Class : MSc & BSc

Year : II - years.

Paper : IV

W. S. Someshastry.

Sl. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
1	March 2018	1 <sup>st</sup> Week	MPC-1 BSc-1	Synthesis based on Carbanions.											
2	"	2 <sup>nd</sup> Week	MPC-1 BSc-1	Nitro hydrocarbons.											
3	"	3 <sup>rd</sup> Week	MPC-1 BSc-1	Nitro hydrocarbons.											
4	"	4 <sup>th</sup> Week	MPC-1 BSc-1	Nitro hydrocarbons.											

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the P

**B G N R GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.  
(AUTONOMOUS)**



# **CURRICULAR PLAN**

**2017 - 2018**

## **PAPER WISE**

## **DEPARTMENT OF Chemistry**

*Name of the Lecturers: B. Sudhakar Rao.*

S R & B G N R GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.  
(AUTONOMOUS)



# CURRICULAR PLAN

2017 - 2018

DEPARTMENT OF  
PAPER -

*Chemistry*

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date		
July	1 <sup>st</sup> Week	1	Liquid state (structural difference between solid, liquid & gas)											
	2 <sup>nd</sup> Week	1	Coefficient of viscosity using Ostwald viscometer											
	3 <sup>rd</sup> Week	1	effect of temp <sup>n</sup> on surface tension & coefficient											
	4 <sup>th</sup> Week	1	characterisation of liquid crystals.											

Signature of the Department I/C  
Gentela Narayana Rao Govt. Arts & Science College

Signature of the P

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date		
August	1 <sup>st</sup> Week	1	Gateways state. Vanderwaals equation of state											
	2 <sup>nd</sup> Week	1	Andreas isotherm of CO <sub>2</sub> - the Vanderwaals equation											
	3 <sup>rd</sup> Week	1	the Law of Corresponding state, reduced eq <sup>n</sup> of state											
	4 <sup>th</sup> Week	1	Joule Thomson effect & Joules eq <sup>n</sup>											

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity					
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
August	1 <sup>st</sup> Week	1	signification of gases in clade											
August	2 <sup>nd</sup> Week	1	Atomic structure & elementary quantum mechanics											
	3 <sup>rd</sup> Week	1	Black body radiation photo radiation law											
	4 <sup>th</sup> Week	1	photoelectric effect compton effect											

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature



COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
Sep.	1 <sup>st</sup> Week	1	Atomic structure elementary quantum mechanics												
	2 <sup>nd</sup> Week	1	Black body radiation Planck radiation law. photoelectric effect												
	3 <sup>rd</sup> Week	1	Compton effect Bohr's hypothesis Rydberg												
	4 <sup>th</sup> Week	1	Bathukamma Rada												

Signature of the Department VC  
Arts & Science College

Signature of th

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Oct	1 <sup>st</sup> Week	1	Thereseberg's uncertainty principle Schrödinger's wave eqn											
	2 <sup>nd</sup> Week	1	Significance of 4f <sup>+</sup> orbitals in atom.											
	3 <sup>rd</sup> Week	1	Separation of variable radial and angular function. Quantum numbers & penetration											
	4 <sup>th</sup> Week	1												

Signature of the Lecturer

Signature of the Department I/C

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the



SR & BGNR GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.  
(AUTONOMOUS)

13. Semesters



# CURRICULAR PLAN

2017 - 2018

DEPARTMENT OF Chemistry  
PAPER - II

*M. Srinivas Reddy*

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

of the Lecturer : *B. Subhalaxmi*

Class : *B MPC / 1st Year* : *B*

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date		
<i>July</i>	<b>1<sup>st</sup> Week</b>	<i>1</i>	<i>Concept of phase components.</i>											
	<b>2<sup>nd</sup> Week</b>	<i>1</i>	<i>Degree of freedom Gibbs phase Rule</i>											
	<b>3<sup>rd</sup> Week</b>	<i>1</i>	<i>Waters system. two Component system.</i>											
	<b>4<sup>th</sup> Week</b>	<i>1</i>	<i>phase Diagram of mg-Zn</i>											

Signature of the Lecturer

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
August	1 <sup>st</sup> Week	1	colloids & surface chemistry Definition of colloids. Bubbles in liquids.												
	2 <sup>nd</sup> Week	1	preparation & purification.												
	3 <sup>rd</sup> Week	1	properties uses, optical character.												
	4 <sup>th</sup> Week	1	emulsion & gels												

Signature of the Lecturer

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
Sept.	1 <sup>st</sup> Week	1	Physical adsorption Chemisorption												
	2 <sup>nd</sup> Week	1	Freundlich isotherm												
	3 <sup>rd</sup> Week	1	Langevin's adsorption isotherm.												
	4 <sup>th</sup> Week	1	Micelles Dyes												

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ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date			
Oct	1 <sup>st</sup> Week	1	Colloidal sol												
	2 <sup>nd</sup> Week	1	Micelles.												
	3 <sup>rd</sup> Week	1	Colloidal micelles concentration.												
	4 <sup>th</sup> Week	1	Factors affecting CMC of surfactants												

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*Shobha S-N*

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ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date		
Decm	1 <sup>st</sup> Week	1	-											
	2 <sup>nd</sup> Week	2	-											
	3 <sup>rd</sup> Week	3	-											
	4 <sup>th</sup> Week	1	Electro choose <del>that</del> Specific Conductance Equivalent " "											

Signature of the Lecturer

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Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
Jun	1 <sup>st</sup> Week	1	Kohraushis Law Aspheric theory of electrodes.												
	2 <sup>nd</sup> Week	1	Orstoad's Diffusion Law.												
	3 <sup>rd</sup> Week	1	Janakarthi, <del>Jan Prakash</del> Holydays												
	4 <sup>th</sup> Week	1	Debye-Huckel Onsager's equation's strong electrolyte.												

Signature of the Lecturer

Signature of the Department VC

Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

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**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

e of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

e of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
Feb	1 <sup>st</sup> Week	1	Definition of Transport numbers.											
	2 <sup>nd</sup> Week	1	solubility product of sparingly soluble salt.											
	3 <sup>rd</sup> Week	1	Types of porous electrode.											
	4 <sup>th</sup> Week	1	the gas electrode metal - metal ion											

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**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
March	1 <sup>st</sup> Week	1	electrode reactions Nernst equation											
	2 <sup>nd</sup> Week	1	Single electrode potential & S.H.E											
	3 <sup>rd</sup> Week	1	reference electrode											
	4 <sup>th</sup> Week	1	Reversible & Irreversible cells											

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.  
 Name of the Lecturer : \_\_\_\_\_  
 Name of the Department : \_\_\_\_\_  
 Class : \_\_\_\_\_ Year : \_\_\_\_\_ Paper : \_\_\_\_\_

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		
April	1 <sup>st</sup> Week	1	Applications of Emf.											
	2 <sup>nd</sup> Week	1	potentiometer circuitations.											
	3 <sup>rd</sup> Week													
	4 <sup>th</sup> Week													

Signature of the Lecturer

Signature of the Department VC  
 Sri Rama Bhakta Gentela Narayana Rao Govt. Arts & Science College

Signature of the Principal

**SR & BGNR GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.  
(AUTONOMOUS)**



# **CURRICULAR PLAN**

**2017 - 2018**

**DEPARTMENT OF** *Chemistry*

**PAPER - III.**

Chemistry - III

Semesters - B

COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks		
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
June	1 <sup>st</sup> Week														
	2 <sup>nd</sup> Week	8	Coordination Chemistry. IUPAC Nomenclature, Bonding & Theories												
	3 <sup>rd</sup> Week	1	Werner's theory & Valence bond theory												
	4 <sup>th</sup> Week	1	Valence bond theory Coordination compounds												

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date		
July	1 <sup>st</sup> Week	1	coordinates number 4-Tetrahedral.											
	2 <sup>nd</sup> Week	1	Square planar											
	3 <sup>rd</sup> Week	1	Octahedral & Tetrahedral											
	4 <sup>th</sup> Week	1	Crystal field theory.											

Signature of the Lecturer

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ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date		
August	1 <sup>st</sup> Week	1	Spelling of d-oshel . So oshel .											
	2 <sup>nd</sup> Week	1	Sp of d-oshel telshel . Square plans											
	3 <sup>rd</sup> Week	1	Soosh & kish Spoo Conplex.											
	4 <sup>th</sup> Week	1	Factors affecting Soosh & kish Spoo Conplex											

Signature of the Lecturer

Signature of the Department VC

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided/ Taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Weather Conducted	If not, alternate date		
sep	1 <sup>st</sup> Week	1	methods & demands of CFF											
	2 <sup>nd</sup> Week	1	Bromelain for structure coordination compound											
	3 <sup>rd</sup> Week	1	Research chemistry of complex with 4th coordination number											
	4 <sup>th</sup> Week	1												

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date			
Oct	1 <sup>st</sup> Week		—												
	2 <sup>nd</sup> Week	1	e.s of [T: (H: 0) 2] + 3												
	3 <sup>rd</sup> Week	1	Types of magenetic Behaviours (para only) formulae.												
	4 <sup>th</sup> Week	1	magenetic Susceptibility												

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COMMISSIONERATE OF COLLEGIATE EDUCATION, T.S.

**ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 - 20**

Name of the College : S.R. & B.G.N.R. Govt. Arts & Science, College, KHAMMAM.

Name of the Department :

Name of the Lecturer :

Class :

Year :

Paper :

Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided/ Taught	Curricular Activity					Co-Curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date	Activity Conducted	Hours Allotted	Wheather Conducted	If not, alternate date			
Nov	1 <sup>st</sup> Week	1	Group method.												
	2 <sup>nd</sup> Week														
	3 <sup>rd</sup> Week														
	4 <sup>th</sup> Week														

Signature of the Lecturer

Sri Rama

Signature of the Department V/C

S.R. Govt. Arts & Science College

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# SR & BGNR GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM.



(Autonomous)

Affiliated to Kakatiya University

Accredited with 'B' Grade by NAAC

## ACADEMIC RECORD

Academic Year : 2016 - 2017



Name of the Lecturer : V. SRIDHAR KUMAR

Department : CHEMISTRY

Class : \_\_\_\_\_

# SR & BGNR GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM.

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## ACADEMIC RECORD

Academic Year : 2016-2017



### Guidelines :

1. Record the topic on topics in the column provided
2. The leave availed are also to be recorded.
3. The cancellation of class due to reasons are also to be recorded
4. The supplement method of teaching may also be recorded in the name of Quiz Programmes, Seminars etc.
5. The remedial classes, bridge courses are to be recorded in the separate sheet provided.
6. The details of refresher / orientation courses/seminars/ workshops/ conferences are also to be recorded in the relevant pages.

Name of the Lecturer : V. Sridhees Kumar Department : Chemistry Subject : Chemistry

Name of the Paper & Class	No. of Classes Planned	No. of Classes Handled to Complete the Syllabus	Name of the Paper & Class	No. of Classes Planned	No. of Classes Handled to Complete the Syllabus

\* Allocate for co-curricular activity at least two (02) hours for each paper every week for each teacher.

Curricular Activity: The curricular activity can be Bridge Course to be conducted for the newly admitted students, Classroom Teaching, Teaching using computer Technology, Syllabus Revision, Tutorial, Remedial Class, Unit Test, Internal Assessment, Discussion on Question Paper, Discussion on Valued Scripts, Ward Counseling and Academic Counseling etc.


Co-Curricular Activity: (Subject related): Student Seminar, Assignments to students, Field Work, Project Work, Quiz, Debate, Mock Parliament, Group Discussion, Guest Lectures, Building Models, Subject related Extension work, Career Guidance, Feed-Back, Analysis of Feed-Back, Celebrating the Birth Days of eminent personalities etc.



# CURRICULAR PLAN

Name of the Lecturer : V. Sridhar Kumari Department : Chemistry Class : B.Sc. (M.P.C & ITC) Year : 2016-2017 Paper : I

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Weather Conducted	If not, alternate date	Activity	Hours Allotted	Weather Conducted	If not, alternate date		
1	July	1st Week	1	Inorganic organic - transition s-block elements I & II elements											
2		2nd Week	1	D & C - Chemical bond Diagonal relation ship L & Mq Re-actn											
3		3rd Week	1	P-block elements d-block organic - E.L. industry etc - <del>soil</del> etc - <del>soil</del> etc - <del>soil</del>											
4		4th Week	1	Boron alkoxides (compounds)											
5		5th Week	1	Al, Si, Hg and Sn											

Signature of the Lecturer 

Signature of the HOD 

Signature of the Principal 



# CURRICULAR PLAN

Name of the Lecturer : V. Sridhar Kumar

Department : Chemistry

Class : B.Sc. PPE & DZ (Yr) Year : 2016-2017

Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	August	1st Week	1	Lewis acid nature of $SO_2$ Application of Inductive effect Polarity & reactivity Carbides - classification Mesomeric effect Conductance of ionic bond										
2		2nd Week	1	Electrophilic aromatic substitution Types of organic reactions Stereochemistry of organic reactions										
3		3rd Week	1	Silicones preparation Carbylamine reaction Hydrolysis										
4		4th Week	1	Ammonia analysis $CO_2$ , $Cl^-$ , $SO_4^{2-}$ , $NO_3^-$										
5		5th Week	1											

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : V. Sri Lakshmi kumar Department : Chemistry Class : BSc(H.P. C&G 2<sup>nd</sup>) Year : 2016-2017 Paper : I

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	SEP.	1st Week	1	nitriles classification Grignard, Kolbe synthesis Sharpless epoxidation Conversion of alcohol to ketone hydration of alkenes Hydrolysis of nitriles LAAD											
2		2nd Week	1												
3		3rd Week	1	Arrhenius preparation of acids MWD $H_2, O_2, O_3$											
4		4th Week	1	Cation analysis. Addition of hydrogen diatomic molecules CO, H <sub>2</sub> , N <sub>2</sub> , NO, NO <sub>2</sub>											
5		5th Week	1	Pfitzer's strain theory											

Signature of the Lecturer 

Signature of the HOD 

Signature of the Principal 

# CURRICULAR PLAN

Name of the Lecturer : V. Sridhar Kumar Department : Chemistry Class : B.Sc. (HOC + GC) Year : 2016-2017

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity							
						Activity	Hours Allotted	Weather Conducted	If not, alternate date	Activity	Hours Allotted	Weather Conducted	If not, alternate date				
1	Oct.	1st Week	—	Daseya	Holidays	—											
2		2nd Week	—	4		—											
3		3rd Week	1	GR I carbon $sp^2, sp^3$ Markovnikov rule accuracy and precision													
4		4th Week	1	GR II $sp^2, sp^3$ hybridization by primary errors classification													
5		5th Week	1	Group VI $sp^2, sp^3$													

Signature of the Lecturer

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# CURRICULAR PLAN

Name of the Lecturer : V. Swilky Kumari Department : Chemistry Class : B.Sc (H.C.S + B.Z.C) Year : 2015-2016 Paper : I

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Nov.	1st Week	1	group-Vctions Ba 2, 3, 5, 7, 2 Tautomerism propagation of errors	—	Student preparation	—	—	—	—	—	—	—	—	—
2		2nd Week	1	exp-II - $mg_2$ , $NH_4$ oxidation, metal division & multiplication	—	—	—	—	—	—	—	—	—	—	—
3		3rd Week	1	I semester Exams	—	—	—	—	—	—	—	—	—	—	—
4		4th Week	1		—	—	—	—	—	—	—	—	—	—	—
5		5th Week	1		—	—	—	—	—	—	—	—	—	—	—

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : \_\_\_\_\_

V. Sridheya Kumari

Department : \_\_\_\_\_

Chemistry

Class : \_\_\_\_\_

B.Sc. (H.P.C + B.Z.C) Year : 2016-2017

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity							
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date				
1	Dec.	1st Week	1	Phlake elements nomenclature, Huckel's rule Volumetric analysis													
2		2nd Week	1	superoxide peroxide Benzene Types of hybridization													
3		3rd Week	1	oxyacids of Br, Cl, P, S Prep. Formacetylene Phenols Indicators													
4		4th Week	1	Polar properties beyond carbon strong acids base													
5		5th Week	1	STWAcid AP, AP electrolytic strong acid weak base													

Signature of the Lecturer

Signature of the HOD

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# CURRICULAR PLAN

Name of the Lecturer : V. Sridhara Kumar Department : Chemistry Class : B.Sc (HPC+RZ) Year : 2016-2017 Paper : I

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Jan	1st Week	1	Structure, ICh, IEdy Friedel Crafts Alkylation Stoichiometric analysis											
2		2nd Week	1	Reactivity of the compounds Hydrohalogenation Determination of Nitro											
3		3rd Week	1	Order of reactivity of phenols Gits / PpP ameth Valence bond theory											
4		4th Week	1	Electrolysis magnetic properties of transition Free electron theory											
5		5th Week	1	Reaction state Practising QPS Thermal & electrical conductivity											

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# CURRICULAR PLAN

Name of the Lecturer : V. Srihara Kumari Department : Chemistry Class : \_\_\_\_\_ Year : 2016-2017 Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date					
1	Feb	1st Week	1	Stability of various oxidation state brought by Friedel Crafts alkylation Remediation SRP comparative Friedel Crafts alkylation conductors														
2		2nd Week	1	SRP comparative Friedel Crafts alkylation conductors														
3		3rd Week	1	trans transition series unert-alking with semiconductors														
4		4th Week	1	Ti, Cr, Mn poly nuclear hydro n-type ca bonds MOED p-type conductors														
5		5th Week	1															

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

Signature

# CURRICULAR PLAN

Name of the Lecturer : N. Sridhar Kumar Department : Chemistry Class : \_\_\_\_\_ Year : 2016-2017 Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Nov	1st Week	1												
2		2nd Week	1												
3		3rd Week	1												
4		4th Week	1												
5		5th Week													

Signature of the Lecturer

Signature of the HOD

Signature of the Principal



# CURRICULAR PLAN

Name of the Lecturer : V. Sridhary Kumari

Department : Chemistry

Class : II MRC & BSC

Year : 2016-2017

Paper : 1

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	July	1st Week	1	Concept of symmetry Inclusion of symmetry elements Rotational axes of symmetry & types of rotational										
2		2nd Week	1	Power of symmetry and types of planes										
3		3rd Week	1	Investigation course Identity element										
4		4th Week	1	Fluoride for the identification of molecular polarity										
5		5th Week	1											

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : V. Sathya Kumar Department : Chemistry Class : II MPC & BZC Year : 2016-2017 Paper : I

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	August	1st Week	1	Principles of Volumetric analysis											
2		2nd Week	1	Theories of acid-base, redox											
3		3rd Week	1	Complexometric											
4		4th Week	1	Toxicologic											
		5th Week	1	Precipitation titration											

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# CURRICULAR PLAN

Name of the Lecturer : V. Sridhar Kumar

Department : Chemistry

Class : II MPE & BZC Year : II<sup>nd</sup>

Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Sep.	1st Week	1	Principle of Pharmaceutics											
2		2nd Week	1	Precipitation, Coagulation											
3		3rd Week	1	Coprecipitation Post precipitation											
4		4th Week	1	Digestion Filtration and washing of precipitate											
5		5th Week	1	homogeneous solutions											

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Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : V. Sridhar kumar Department : Chemistry Class : TPMC & BZC Year : IV<sup>th</sup> Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Octo.	1st Week	1												
2		2nd Week	1												
3		3rd Week	1	Theory of errors idea of significant figures											
4		4th Week	1	accuracy methods											
5		5th Week	1	errors precision											

Signature of the Lecturer

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# CURRICULAR PLAN

Name of the Lecturer : V. Srikanth Kumar

Department : Chemistry

Class : II MPC & BZC

Year : II<sup>nd</sup>

Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Nov.	1st Week													
2		2nd Week													
3		3rd Week													
4		4th Week													
5		5th Week													

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# CURRICULAR PLAN

Name of the Lecturer : V. Srikesh Kumar Department : Chemistry Class : IMPCL & BZC Year : II<sup>nd</sup> Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Oct	1st Week	1	Pericyclic reactions Diels Alder reaction											
2		2nd Week	1	Symmetry point groups											
3		3rd Week	1	UVMO, Thermal & photochemical reactions											
4		4th Week	1	Types of reactions electrocyclic											
5		5th Week	1	Cycloaddition & sigmatropic reactions											

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# CURRICULAR PLAN

Name of the Lecturer : V. Swikanya Kumari Department : Chemistry Class : MPC TBZE Year : 1

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Jan	1st Week	1	synthetic start topic											
2		2nd Week	1	res mind map, first synthon											
3		3rd Week	1	SE, EHI											
4		4th Week	1	lyneal, convergent											
5		5th Week	1	combinatorial synthesis											

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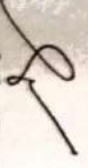


# CURRICULAR PLAN

Name of the Lecturer : M. V. Sridhar Kumar Department : Chemistry Class : MSc + BSc Year : V Paper : V

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Feb	1st Week	1	Target molecule TM											
2		2nd Week	1	Acetophenone											
3		3rd Week	1	Cyclohexene											
4		4th Week	1	Phenylalanyl bromide											
5		5th Week	1	Asymmetric & chiral systems											

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# CURRICULAR PLAN

Name of the Lecturer : V. Sriky Kumari Department : Chemistry Class : MCA Year : I Paper : I

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Nov	1st Week	1												
2		2nd Week	1												
3		3rd Week	1												
4		4th Week	1												
5		5th Week	1												

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# CURRICULAR PLAN

Name of the Lecturer : V. Sandhya Kumari Department : Chemistry Class : 3<sup>rd</sup> M.P.C & R.C.J Year : III Paper : IV

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	July	1st Week	1	Polymers: Classification of polymers											
2		2nd Week	1	Chain & chemical polymerisation											
3		3rd Week	1	Step polymerisation											
4		4th Week	1	Coordination polymerisation											
5		5th Week	1	Factorial molecular weight of polymers											

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# CURRICULAR PLAN

Name of the Lecturer : V. Srihary Kung Department : Chemistry Class : MPC132C Year : III

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity			
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	
1		1st Week	1	Number average and weight average molecular weights.									
2		2nd Week	1	Degree of polymerisation									
3		3rd Week	1	Determination of molecular weight Viscometry									
4		4th Week	1	osmometry mechanism.									
5		5th Week	1	PVC, Teflon polyacrylonitrile									

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# CURRICULAR PLAN

Name of the Lecturer : V. Sridhary Kumari Department : Chemistry Class : MPC+PZC Year : III Paper : IV

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1		1st Week	1	Test paper and syllable											
2		2nd Week	1	material science											
3		3rd Week	1	properties											
4		4th Week	1	appreciation of various materials											
5		5th Week	1	Catalysts											

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# CURRICULAR PLAN

Name of the Lecturer : V. Srinivas Kumar

Department : Chemistry

Class : MPC + BZC Year : III

Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1		1st Week	1	Homogeneous Catalysts											
2		2nd Week	1	Heterogeneous Catalysts											
3		3rd Week	1	Kinetic and Thermodynamic aspects of Catalysis.											
4		4th Week	1	inversion of cane sugar											
5		5th Week	1	Kinetics of acid catalysed reaction											

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# CURRICULAR PLAN

Name of the Lecturer : V. Sivelky Kumar Department : Chemistry Class : MPC + QZC Year : III Paper : IV

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks		
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date			
1	Oct	1st Week														
2		2nd Week														
3		3rd Week														
4		4th Week														
5		5th Week														

*Pascua holidays*

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# CURRICULAR PLAN

Name of the Lecturer : V. Sridhar Kumar Department : Chemistry Class : III B.Sc. (MPC+PC) Year : III Paper

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1		1st Week	1	Acid-base catalyzed reactions											
2		2nd Week	1	hydrolysis of esters											
3		3rd Week	1	metabolism of glucose											
4		4th Week	1	classification of Enzyme types											
5		5th Week	1	characteristics of enzyme analysis											

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**SR & BGNR GOVT. ARTS & SCIENCE COLLEGE**  
(AUTONOMOUS)



**KHAMMAM - 507 002.**

**TEACHING DIARY**

**FOR THE YEAR : 2016 - 2017**

**Department of:** \_\_\_\_\_ CHEMISTRY \_\_\_\_\_

**Name of the Lecturer :** \_\_\_\_\_ V. SRIDHAR KUMAR \_\_\_\_\_

**Designation:** \_\_\_\_\_ Lecturer in Chemistry \_\_\_\_\_



# TIME - TABLE

NAME OF THE LECTURER / READER V. Sridhar Kumar SUBJECT Chemistry

DAY / PERIOD	1st PERIOD (Time 9:30 to 10:30)	2nd PERIOD (Time 10:30 to 11:15)	3rd PERIOD (Time 11:15 to 12:00)	4th PERIOD (Time 12:00 to 12:50)	5th PERIOD (Time 1:30 - 2:20)	6th PERIOD (Time 2:20 - 3:10)
MONDAY		I <del>IRZC</del> / IRZC (T/M) (G)		IMP C - E / M - B <sub>1</sub> - Practical		
TUESDAY	IRZC	IRZC (T/M) (I) (Practical)				
WEDNESDAY				III MR - Y (E/M) III RZC (polymers)		
THURSDAY		II MPC (T/M) (G)				
FRIDAY	IRZC (T/M) (G)		IMP C } (T/M) (G) IRZC		MCS - E / M	Practical (G)
SATURDAY	IMP C - B <sub>2</sub>	IMP C - (T/M) (G) Practical				

Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
4/11/16	MON	<del>ISZC</del> ISZC Impc	11:10 to 12:10 1:30	TM E/M	Theory Practical	S-block elements Salt analysis	Lecturing method Practical method				
5/11/16	TUE	ISZC ISZC E/M	10:20 9:30	TM E/M	Theory Practical	I & II elements Salt analysis	Lecturing method Practical method				
6/11/16	WED	<del>ISZC</del>	9:30	TM	Practical						
7/11/16	THU				Ramzan						
	FRI				holiday						
9/11/16	SAT	Impc Impc	10:20 9:30	TM E/M	Theory Practical	Chemical bonds Salt analysis	Lecturing method Practical method				

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Signature of the Principal

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	11/11/16	MON	IR22C IMP C	11:10 1:20	T/M E/M	Theory Practical	Chemical bonds salt analysis	Lecturing method Practical method		
2	12/11/16	TUE	IR22C IR22C	9:20 10:20	E/M T/M	<del>Practical</del> Practical Theory	salt analysis I & II elements	Lecturing method		
3	13/11/16	WED	IR22C							
4	14/11/16	THU	IMP C IMP C B2C	10:20 12:00	T/M E/M	Theory Theory	molecular symmetry classification of polyenes	Lecturing method		
5	15/11/16	FRI	IR22C IMP C B2C IMP C	9:30 11:10 1:30	T/M T/M E/M	Theory Theory Practical	molecular symmetry Bond polarization salt analysis	Practical method		
6	16/11/16	SAT	IMP C IMP C	9:20 9:30	E/M E/M	Theory Theory	Chemical Bonds salt analysis	Practical method		

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	19/11/16	MON	TO2C IMPC	III I II III	TH E/M	Theory Practical	Lonic solids - lattice energy solving energy salt analysis	Lecture method Practical method				
2	19/11/16	TUE	TO2C IMPC	I II III	E/M	Practical	salt analysis	Practical method				
3	20/11/16	WED	TO2C	II	TH		Diagonal relation using imp	Lecture method				
4	21/11/16	THU	IMPC	II	TH	Theory	molecular symmetry	Lecture method				
5	21/11/16	FRI	TO2C IMPC B2C IMCS	IV I II V VI VII	E/M TH TH E/M	Theory Practical	Chemistry of polymerisation molecular symmetry Factor influencing the polarizability covalent bonds electro negativity salt analysis	Lecture method				
6	23/11/16	SAT	IMPC	I II III	E/M	Practical	salt analysis	Practical method				
7	23/11/16	SAT	IMPC	II	TH	Theory	Low solids - lattice and sublimation energy	Lecture method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activities Conducted
1	25/1/16	MON	IRZC IMPC	III I II III	TM E/M	Theory Practical	Solubility of ionic solids Fajans rule Salt analysis	Lectures method Practical method			
2	26/1/16	TUE	IRZC IRZC	II II III	E/M TM	Practical Theory	Salt analysis problem elements	Practical method Lectures method			
3	27/1/16	WED	IRZC	II	TM	Theory		Lectures method			
4	28/1/16	THU	IMPC IIIMC IRZC	II IV	TM E/M	Theory Practical	types of oxidation ores chain representation	Lectures method			
5	29/1/16	FRI	IRZC IMPC IRZC IMCS	I II III IV V VI VII	TM TM E/M	Practical Practical	types of oxidation ores inductive effect salt analysis	Practical method			
6	30/1/16	SAT	IMPC IMPC	I II III II	E/M T/M	Practical Theory	solubility of ionic solids, Fajans rule, salt analysis	Lectures method			

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August

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	1/8/16	MON					BANDH					
2	2/8/16	TUE	IP22	I II III	E/M	Practical	Salt analysis	Practical method				
	2/8/16	TUE	IP22C	II	T/M	Theory	Borax's Lewis acid nature of $B_2O_3$	Lectures method				
3	3/8/16	WED										
4	4/8/16	THU	IP11C	II	T/M	Theory	planes of symmetry and types of planes	Lectures method				
	4/8/16	THU	IP11R	IV	E/M	'	Step polymerisation	'				
5	5/8/16	FRI	IP22	I	T/M	Theory	planes of symmetry and types	'				
	5/8/16	FRI	IP22C	II	T/M	'	Application of Inductive effect	'				
	5/8/16	FRI	IP22C	IV	E/M	Practical	Salt analysis	Practical method				
	6/8/16	SAT	IP22C	I II III	E/M	Practical	Salt analysis	'				
	6/8/16	SAT	IP22C	II	T/M	Theory	Covalent nature of ionic bond	Lectures method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	06/01/18	MON	IS2c IS2c IS2c	III II II-III	TH TH TH	Theory Theory Practical	stereochemistry of Inorganic molecules Self analysis	Lecturing method Practical method		
2	07/01/18	TUE	IS2c IS2c IS2c	II-III II-III II	TH TH TH	Y Y Theory	Y Y Classification	Lecturing method		
3	10/1/18	WED								
4	11/1/18	THU	IS2c IS2c IS2c	II II II	TH TH TH	Theory Y Y	Improper rotational symmetry Coordination polymerisation	Lecturing method Practical method		
5	12/1/18	FRI					Vandana's Narayan			
6	13/1/18	SAT					stand safety day			

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Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
15/11/16	MON					Independence day					
16/11	TUE	IB2c I32c	I II III	EM	Practical	Salt analysis	Practical method				
16/11	TUE	I32c	II	TM	Theory	Interstitial synthesis reactivity	Lecturing method				
17/11	WED										
18/11	THU	II32c I32c	II	TH	Theory	Identity element	Lecturing method				
18/11	THU	II32c I32c	IV	EM	Practical	1 reactivity	Practical method				
19/11	FRI	II32c I32c I32c	I II III	TM TM TM	Practical	Resonance mesomeric effect salt analysis	Practical method				
20/11	SAT	II32c I32c	I II III II	EM TM	Practical Theory	Common hybridization and shapes of molecules	Lecturing method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	24/8	MON					I & II series of Inland			
2	25/8	TUE					4			
3	26/8	WED					1			
4	25/8	THU					Krishnaswami			
5	26/8	FRI					I & II series of Inland			
6	27/8	SAT					2			

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Signature of the

Date	Day	C
29/8	MON	
30/8	TUE	
31/8	WED	
1/9	THU	
2/9	FRI	
3/9	SAT	

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	29/8	MON					I & II semester Internship					
2	30/8/16	TUE					4					
3	31/8	WED					4					
1	1/9	THU					I & II semester Internship					
1	2/9	FRI					4					
1	3/9	SAT					4					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Stu. Att. Cond.
1	9/9	MON	IS22 SMR	III I, II			Vinayaka chokki				
2	6/9	TUE	IS22	I, II, III	elm	Practical	salt analysis	Practical method Lecture method			
3	1/9	WED	IS22	II	TM	Theory	Silicones, epoxy, vitreous class Kichan				
4	8/9	THU	IS22 IS22 IS22	II IV	TM TM	Theory y	Flow chart for the identification of molecular point group Molecular weight of polymers	Lecture method y			
5	9/9	FRI					C.L.				
6	10/9	SAT					Second saturday day				

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	12/19	MON	IRSC IMPC	III II, III	TM	Theory Practical	molecular orbital theory salt analysis	Lecturing method Practical method				
2	11/19	TUE					Bakrid					
3	14/19	WED										
4	15/19	THU	IMP TIMPC BZC	II <del>II</del>	TM	Theory "	Principles of volumetric analysis	Lecturing method				
5	16/19	FRI	IBZC IMPC BZC IMPC	I II III IV	TM "	Practical	Number average & weight average Principles of volumetric analysis Addition reactions - electrophilic Sulfuric acid Sulfuric acid Sulfuric acid	Practical method				
6	17/19	SAT	IMPC IMPC	I, II, III II	TM TM	Theory "	salt analysis molecular orbital Theory	Lecturing method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	19/19	MON	IR32C	III	T/M	Theory	Shapes and sign convention of atomic orbitals.	Lectures method		
2	20/19	TUE	IR32C	I, II, III	E/M	Practical	salt analysis	Practical method		
3	21/19	WED	IR32C	II, III	E/M	Theory	Sol. of boron nitride, hydrazine, pyridine	Lectures method		
4	22/19	THU	IR32C	II	T/M	Theory	Theories of acid-base, index complexometric	Lectures method		
5	23/19	FRI	IR32C	IV	E/M	Theory	degree of polymerisation	Lectures method		
6	24/19	SAT	IR32C	I, II, III, IV	T/M	Practical	Reactions of aldehyde, ketone, carboxylic acid, ester, amine, nitrile, etc.	Practical method		
	24/19	SAT	IR32C	I, II, III, IV	T/M	Theory	shapes and sign convention of atomic orbitals	Lectures method		

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
26/9		MON	IR32< IR32<	III II, III	TM	Theory	Concept of sound bonds	Lecture method				
26/9		TUE	IR32< IR32<	II, III II	TM	Practical y	Salt analysis y	Practical method y				
27/9		WED				Theory	Arson analysis	Lecture method				
28/9		THU	IR32< IR32< IR32<	II II	TM	Theory y	isometric and precipitation reactions	Lecture method y				
29/9		FRI					determination of molecular weight of polymer by osmometry					
30/9		SAT					12-10-16 Desya Holidays					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Supervisor / Conductor
1		MON					Dasara holidays				
2		TUE									
3		WED									
4	13/9/10	THU	IMPC RZC	II IV	TM EM	Theory y	Choice of indicators for these reactions Osmometry	Lectures method y			
5	14/10	FRI	IMPC RZC IMCS	I II <del>III</del>	TM TM EM	y y Practical	choice of indicators for these reactions Corney-House reaction salt analysis	y y Practical method			
6	15/10	SAT	IMPC IMPC	I II III II	EM TM	y Theory	Concept of sand & boards	y Lectures method			

Signature of the Lecturer

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Signature of the Principal

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	17/10	MON	ISS2 IMP2	III II-III	TM	Theory Practical	Criteria for orbital overlap LEAD Concept Salt analysis	Lecturing method Practical method				
2	18/10	TUE	ISS2 IMP2	II II-III	TM	Theory	Co <sup>2+</sup> , Cr <sup>3+</sup> , Ni <sup>2+</sup> , Cu <sup>2+</sup> anion analysis	Lecturing method				
3	19/10	WED										
4	20/10	THU	IMP2 III IMP IV	II IV	TM	Theory	Principles of gravimetric analysis Free radical polymerization	Lecturing method				
5	21/10	FRI	ISS2 IMP2 ISS2 IMP2	I II III-IV	TM	Theory	Principles of gravimetric analysis Worthy reaction, from original reagent Salt analysis	Theory Practical method				
6	22/10	SAT	IMP2 IMP2	I-III-IV II	TM	Theory	Criteria for orbital overlap LEAD Concept	Lecturing method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	24/10	MON	INB2C INPC	III I II III	TM E/M	Theory Practical	antibonding and non bonding self analysis	Lecturing method Practical method		
2	25/10	TUE	INB2C INB2C	I II III II	EM TM	Y Theory	NO <sub>2</sub> <sup>-</sup> , SO <sub>4</sub> <sup>2-</sup> , PO <sub>4</sub> <sup>3-</sup> , BO <sub>3</sub> <sup>3-</sup> analysis	Lecturing method		
3	26/10	WED								
4	27/10	THU	INPC INPC B2C	II IV	TM E/M	Theory Y	Precipitation, coagulation, preparation and industrial application of polyethylene precipitation, coagulation	Lecturing method Practical method		
5	28/10	FRI	INB2C INPC B2C INPC	I III IV V VI	TM Y E/M	Y Y Practical	colbe synthesis, zaitsev's rule salt analysis	Lecturing method Y Practical method		
6	29/10	SAT	INPC INPC	I II III II	Y TM	Y Theory	antibonding and non bonding	Lecturing method		

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
	3/11/16	MON					C.L.					
	3/11/16	TUE	IS22	I, II, III	EM	Practical		Practical method (Lectures) method				
	3/11/16	TUE	IS22	II	TM	Theory	Cation analysis H <sub>2</sub> O <sub>2</sub> , Na <sub>2</sub> S, Pb <sub>2</sub>					
	2/11/16	WED					I & II semester Internal					
	2/11/16	WED					Bharath Baudh					
	3/11/16	THU					I & II semester Internal					
	4/11/16	FRI										
	5/11/16	SAT										

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Stu. Ach. Cont.
1	11/11	MON					I & II semester Internship				
2	8/11/16	TUE					4				
3	9/11	WED					4				
4	10/11	THU					4				
5	11/11	FRI					4				
6	12/11	SAT					Second saturday				

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	14/11	MON	IBZC JMR	III II, III	TH	Theory Practical	MOED H <sub>2</sub> , N <sub>2</sub> , O <sub>2</sub> , P <sub>2</sub> , O <sub>2</sub> , F <sub>2</sub> Evaluation of analytical data salt analysis	Lecturing method Practical method				
2	15/11	TUE	IBZC IBZC	I, II, III II	TH	Theory	" "	Lecturing method				
3	16/11	WED										
4	17/11	THU	IBZC IBZC IBZC	II IV	TH	Theory	Evaluation of analytical data PVC, teflon	Lecturing method				
5	18/11	FRI	IBZC IBZC IBZC IBZC	I II III IV	TH	Theory Practical	Evaluation of analytical data Morganell's adaptation Fujita's self analysis theory	Lecturing method Practical method				
6	19/11	SAT	IBZC IBZC	II, III II	TH	Theory	MOED H <sub>2</sub> , N <sub>2</sub> , O <sub>2</sub> , O <sub>2</sub> , O <sub>2</sub> , F <sub>2</sub> Evaluation of analytical data	Lecturing method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teacher's Aid
1	22/11	MON					C.I.L			
2	22/11	TUE					I & III semester Exams			
3	23/11	WED					y			
4	24/11	THU					y			
5	25/11	FRI					y			
6	26/11	SAT					C.L			

Signature of the Lecturer



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Account  
Original

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	28/11	MON					1 & III semester Exams					
2	29/11	TUE					y					
3	30/11	WED					y					
4	01/12	THU					y					
5	02/12	FRI					y					
6	03/12	SAT					y					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	5/12	MON					1 <sup>st</sup> & 2 <sup>nd</sup> Semesters Exams			
2		TUE					1			
3	7/12	WED					1			
4	8/12	THU					1			
5	9/12	FRI					1			
6	10/12	SAT					Second Saturday			

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
	12/12	MON					I & III Semister Exam					
	13/12	TUE					Exam					
	14/12	WED					Exam					
	15/12	THU					K.U. Exams I <sup>st</sup> semister					
	16/12	FRI					Exam					
	17/12	SAT					Exam					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	19/12	MON	IG22 IMPC	III IIA III	TIY EM	Theory P	KU 1st semestg Exams			
2	20/12	TUE					y			
3	21/12	WED					y			
4	22/12	THU					y			
5	23/12	FRI					y			
6	24/12	SAT					X - Mas Holiday			

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	26/12	MON					X-Mas Holiday					
2	27/12	TUE					C.L.					
3	28/12	WED					C.L.					
4	29/12	THU	IMPc III IMPc B2c	II IV	T/M E/M	Theory y	Pericyclic reactions polyacrylonitrile, Terylene	Lectury method Practical method				
5	30/12	FRI	IMPc III IMPc B2c IMPc B2c	I III IV VI VII	T/M y E/M	y y Practical	Pericyclic reactions Huckel's rule - application salt analysis	Lectury method y Practical method				
6	31/12	SAT	IMPc IMPc	II III	T/M y	Theory y	Volametric analysis	Lectury method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	<del>2/11/22</del>	MON	IR22 FMR	III I II III	TM	Theory Practical	Standard solution, indicators end point, titration self analysis	Lecture method Practical method		
2	3/11/22	TUE	IR22 IR22	I II III II	TM	Theory	normal-acetic, basic amphoteric & neutral	Lecture method		
3	<del>4/11/22</del>	WED								
4	5/11	THU	IR22 IR22	II IV	TM	Theory	Symmetry Properties HOMO, LUMO nylon-66, nano materials	Lecture method		
5	6/11	FRI	IR22 IR22 IR22 IR22	I III IV	TM	Theory Practical	Symmetry Properties HOMO, LUMO Benzonoids & Non-Benzonoids self analysis	Theory Practical method		
6	7/11	SAT	IR22 IR22	I II III II	TM	Theory	standard solution, indicators end point, titration	Lecture method		

o.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
	9/11	MON	IGZC IMR	III II II	TM	Theory Practical	Neutralization titration - principle theory of acids, bases, indicators self analysis	Lecturer method Practical method				
	10/11	TUE	IGZC IGZC IGZC	I II III II	TM	Theory	mixed, suboxide, peroxide superoxide	Lecturer method				
	11/11	WED										
	12/11	THU	IGZC IGZC IGZC IGZC	II IV	TM	Theory	Types of Poly cyclic reactions. electrolytic nano materials	Lecturer method				
	13/11	FRI					Sankranti Holidays					
	14/11	SAT										

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	14/11	MON					Sankranti, Holidays			
2	14/11	TUE								
3	18/11	WED								
4	19/11	THU	THUR THUR THUR TUE	II, III, IV	TH TH	Theory "	cycloaddition and synthonic reaction Homogeneous & heterogeneous catalysis	Lecturing method "		
5	20/11	FRI	THUR THUR WED THUR	I, III, VI, VII	TH "	" "	cycloaddition & synthonic reaction Friedel crafts alkylation & acylation salt analysis	" " Practical method		
6	21/11	SAT					Xava tharayagam			

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	02/11	MON	TRAC TRAC TRAC	III I, II, III	TM EIM	Theory Practical	strong acid - strong base, strong acid - weak base salt analysis	Lecturing method Practical method				
2	02/11	TUE	TRAC TRAC TRAC	I, II, III IV	TM EIM	Theory	oxy acids	Lecturing method				
3	02/11	WED										
4	02/11	THU					Republic day					
5	02/11	FRI	TRAC TRAC TRAC TRAC TRAC	I II III IV V	TM TM EIM	Theory Practical	synthetic strategies ortho, para, meta directing groups salt analysis	Lecturing method Practical method				
6	02/11	SAT	TRAC TRAC TRAC	I, II, III IV	EIM TM	Theory	strong acid - strong base strong acid - weak base	Lecturing method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	30/11	MON	192c 192c	III I II III	TM EIM	Theory Practical	Gravimetric analysis. Introduction Salt analysis	Lecturing method Practical method		
2	3/11	TUE	192c 192c	II III IV	EIM TM	Practical Theory	Salt analysis 9 Inter halogens - ICl <sub>2</sub> , TeI <sub>4</sub> I <sub>5</sub>	Lecturing method 9		
3	1/2	WED								
4	2/2	THU	192c 192c	II IV	TM EIM	Theory Practical	dix, SE, FeI Comparison with examples, kinetic of analysed res.	Lecturing method 9		
5	3/2	FRI	192c 192c 192c	I II I II III	TM TM EIM	Practical Practical	dix, SE, FeI Deactivating groups Salt analysis	Lecturing method Practical method 9		
6	4/2	SAT	192c	I II III	EIM	Practical	Gravimetric analysis Introduction 9	Lecturing method 9		

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	6/2	MON	IMPc IMPc	III I, II, III	TM EIM	Theory Practical	Valence bond theory, Free electron theory	Lecture method Practical method				
2	7/2	TUE	IMPc IMPc	I, II, III II	EIM TM	Practical Theory	xe-compounds - oxides, halides oxy-halides, halides	Lecture method				
3	8/2	WED										
4	9/2	THU	IMPc IMPc IMPc	II I I	TM EIM	Theory Practical	Asymmetric (Chiral) synthesis Acid-base catalyzed reaction	Lecture method				
5	10/2	FRI	IMPc IMPc IMPc IMPc	I II I, II, III I, II, III	TM EIM	Practical	benzene by Friedel craft's alkylation, acylation	Practical method				
6	11/2	SAT	IMPc IMPc	I, II, III II	EIM TM	Practical Theory	Valence bond theory, Free electron theory	Lecture method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	15/2	MON					C.R.			
2	14/2	TUE	IBZC	IA III	EM	Practical	d-block elements magnetic catalytic properties.			
3	15/2	WED				Theory	K.V. - Practicals Final year			
4	16/2	THU								
5	17/2	FRI								
6	18/2	SAT								

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Sr. Asst. Prof.

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	20/12	MON					K.O - Practical					
2	21/12	TUE	1322	I II III	ELN	Practical	Salt analysis	Practical method				
			1322	II	TLN	Theory	Ti, Cr, Cu Titrations.	Lectures method				
3	22/12	WED										
4	23/12	THU	1322	II	TLN	Theory		Lectures method				
			1322	IV	ELN	"		"				
5	24/12	FRI	1322	I	TLN	"						
			1322	II	TLN	"	Make Shiva Battery					
			1322	III	ELN	Practical						
			1322	IV	ELN	Practical						
6	25/12	SAT	1322	I II III	ELN	"	Semiconductors, semiconductors	Practical method				
			1322	II	TLN	Theory		Lectures method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Supv. Att. Contd.
1	21/2/17	MON	IMP2c	III	TM	Theory	n-type, p-type, semiconductor	Lectures method Practical method			
2	28/2/17	TUE	IMP2c	I, II, III	TM	Practical	Chromium & Cu hand reactivity	Lectures method Practical method			
3	11/3/17	WED	IMP2c	II	TM	Theory		Lectures method			
4	2/3/17	THU	IMP2c	II	TM	Theory		Lectures method			
5	3/3/17	FRI	IMP2c	I, II, III, IV	TM	Practical		Lectures method Practical method			
6	9/3/17	SAT	IMP2c	II	TM	Theory		Lectures method			

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	21/12/17	MON	IMPc	III	TH	Theory	n-type, p-type, semiconductors	Lectures method		
2	22/12/17	TUE	IMPc	I II III	TH	Practical		Practical method		
3	23/12/17	WED	IMPc	II	TH	Theory	Chromium & Cu transd reactivity	Lectures method		
4	24/12/17	THU	IMPc	II	TH	Theory		Lectures method		
5	25/12/17	FRI	IMPc	I	TH	Theory		Lectures method		
6	26/12/17	SAT	IMPc	II III	TH	Theory		Lectures method		

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	6/3/17	MON	IB2C	III	TM	Theory		Lecturing method				
2	7/3/17	TUE	IB2C	I II III	EM	Practical		Practical method				
3		WED	IB2C	II	TM	Theory		Practical method Lecturing method				
4		THU										
5		FRI										
6		SAT										

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# SR & BGNR GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM.



(Autonomous)

Affiliated to Kakatiya University

Accredited with 'B' Grade by NAAC

## ACADEMIC RECORD



Academic Year : 2016-2017

Name of the Lecturer : B. Sudhakar Rao

Department : Chemistry

Class : \_\_\_\_\_

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## ACADEMIC RECORD



Academic Year : 2016-2017

### Guidelines :

1. Record the topic on topics in the column provided
2. The leave availed are also to be recorded.
3. The cancellation of class due to reasons are also to be recorded
4. The supplement method of teaching may also be recorded in the name of Quiz Programmes, Seminars etc.
5. The remedial classes, bridge courses are to be recorded in the separate sheet provided.
6. The details of refresher / orientation courses/seminars/ workshops/ conferences are also to be recorded in the relevant pages.

Name of the Lecturer : \_\_\_\_\_ Department : \_\_\_\_\_ Subject : \_\_\_\_\_

Name of the Paper & Class	No. of Classes Planned	No. of Classes Handled to Complete the Syllabus	Name of the Paper & Class	No. of Classes Planned	No. of Classes Handled to Complete the Syllabus

\* Allocate for co-curricular activity at least two (02) hours for each paper every week for each teacher.

**Curricular Activity:** The curricular activity can be Bridge Course to be conducted for the newly admitted students, Classroom Teaching, Teaching using computer Technology, Syllabus Revision, Tutorial, Remedial Class, Unit Test, Internal Assessment, Discussion on Question Paper, Discussion on Valued Scripts, Ward Counseling and Academic Counseling etc.

**Co-Curricular Activity:** (Subject related): Student Seminar, Assignments to students, Field Work, Project Work, Quiz, Debate, Mock Parliament, Group Discussion, Guest Lectures, Building Models, Subject related Extension work, Career Guidance, Feed-Back, Analysis of Feed-Back, Celebrating the Birth Days of eminent personalities etc.

**SR & BGNR GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.  
(AUTONOMOUS)**



# **CURRICULAR PLAN**

**2016 - 2017**

**DEPARTMENT OF**           *Chemistry*



## CURRICULAR PLAN

Name of the Lecturer : B. Shobhakar Rao Department : Chemistry Class : I Year : 2014-2015 Paper : I

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	July	1st Week	1	Liquid state structural differences b/w solid, liquid & gases.											
2		2nd Week	1	Coefficient of viscosity using osmotic viscometer.											
3		3rd Week	1	Effect of temp <sup>n</sup> on surface tension & coeff. of heat											
4		4th Week	1	Classes for class of required cony. parts.											
5		5th Week													

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# CURRICULAR PLAN

Name of the Lecturer : B. Sridhar Department : Chemistry Class : 2<sup>nd</sup> MPE & B Year 2015-17  
 Paper

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	August	1st Week	1	Gaseous state. Vander Waals equation of state.										
2	"	2nd Week	1	Andrews isotherms of CO <sub>2</sub> , the Vander Waals equation & critical state.										
3	"	3rd Week	1	The Law of corresponding states, reduced equation of state										
4	"	4th Week	1	Joule Thomson effect & Inversion temp. of gases										
5		5th Week		Refrigeration of gases ; Jander's eqn										

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# CURRICULAR PLAN

Name of the Lecturer : P. Subhakar Reddy Department : Chemistry Class : 2 Year : 2016-2017 Paper : 2

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value	Curricular Activity				Co-Curricular Activity				Remarks		
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date			
1	Sept	1st Week	1	Atomic Structure & elementary quantum mechanics.	Black body radiation, Planck's radiation law, Photoelectric effect.											
2		2nd Week	1	Compton effect, de Broglie's hypothesis												
3		3rd Week	1	Heisenberg's uncertainty principle, Schrodinger's wave equation.												
4		4th Week	1	Significance of $\psi$ & $\psi^2$ particles in a box												
5		5th Week	1	Separation of variables, radial and angular function												

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# CURRICULAR PLAN

Name of the Lecturer : P. Subhata

Department : Chemistry

Class : 2

Year : 2016-17

Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity						
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date			
1	Oct	1st Week														
2		2nd Week														
3		3rd Week		Quantum numbers & their importance												
4		4th Week														
5		5th Week														

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Signature of the Principal

Signature of the Lecturer

Month

November

# CURRICULAR PLAN

III - Semester

Name of the Lecturer : P. Sridhar Reddy Department : Chemistry Class : B. Sc Year : 2016-17 Paper : II -

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	November	1st Week		Student preparation											
2		2nd Week		"											
3		3rd Week		I - Semesters Exams											
4		4th Week													
5		5th Week													

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II Semester

# CURRICULAR PLAN

Name of the Lecturer : R. Sridharan

Department : \_\_\_\_\_

Class : \_\_\_\_\_

Year : \_\_\_\_\_

Paper \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	December	1st Week	1	Solution. Equid - Equid - ideal solution	1										
2		2nd Week	2	Racult's Law.	1										
3		3rd Week	1	Herny's Law.	1										
4		4th Week	1	Non - ideal Solutions	1										
5		5th Week		Azeotropes											

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# CURRICULAR PLAN

Name of the Lecturer : B. Redhak Department : Chemistry Class : \_\_\_\_\_ Year : \_\_\_\_\_ Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Jan	1st Week	1	Fractional distillation											
2	Jan	2nd Week	1	immediate grades & steam distillation											
3	Jan	3rd Week	1	Nernst distillation											
4	Jan	4th Week	1	Dilute solution colligative properties											
5	Jan	5th Week	1	Rault Law											

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Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : B. Shekhara Devi

Department : Chemistry

Class : B

Year : 2017 Paper

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date	
1	Feb	1st Week	1	relative lowering of vapour pressure										
2	Feb	2nd Week	1	elevation of b.p. of depressor of freezing point										
3	Feb	3rd Week	1	Espes method methodly Osmosis										
4	Feb	4th Week		Osmotic pressure Vant Hoff factor										
5	Feb	5th Week		Degree of dissociation + hydrolysis										

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III Semester.

# CURRICULAR PLAN

Name of the Lecturer : P. Sridharan D.P. Department : Chemistry Class : 2nd year Year : 2016-2017

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	July	1st Week	1	concept of phase compo			1				1			
2		2nd Week	1	degree of freedom Gibbs phase rule							1			
3		3rd Week		vales system two component system.							1			
4		4th Week		phase diagram of Pb-Ag.							1			
5		5th Week		phase diagram of mg-zn							1			

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# CURRICULAR PLAN

Name of the Lecturer : \_\_\_\_\_ Department : \_\_\_\_\_ Class : \_\_\_\_\_ Year : \_\_\_\_\_ Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	July	1st Week	1	Redox States, colligative property											
2		2nd Week	1	Raoult's Law											
3		3rd Week	1	Elevation of Boiling point & depression of freezing point											
4		4th Week	1	Derivation of relation between molecular weight & elevation in b.p.											
5		5th Week	1	Osmosis, Osmotic pressure											

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# CURRICULAR PLAN

Name of the Lecturer : \_\_\_\_\_ Department : \_\_\_\_\_ Class : II B.Sc. 4<sup>th</sup> Year Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	1	1st Week	1	theory of dilute solution.											
2		2nd Week	1	Debye-Huckel theory of ionic strength of non volatile electrolyte from Debye-Huckel theory.											
3		3rd Week	1	Aberrational collective properties											
4		4th Week	1	Van't Hoff factors											
5		5th Week	1	Degree of dissociation											

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# CURRICULAR PLAN

Name of the Lecturer : \_\_\_\_\_ Department : \_\_\_\_\_ Class : \_\_\_\_\_ Year : \_\_\_\_\_ Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Oct.	1st Week		Phasara											
2		2nd Week		Shasara											
3		3rd Week		Shasara											
4		4th Week		,											
5		5th Week		,											

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Principal

IV Semester 13-12-2016.

**CURRICULAR PLAN**

Name of the Lecturer : B. Sridharan Reddy Department : Chemistry Class : B.T.C & M.P.C Year : II Paper : B

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks		
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date			
1	Decem 2016.	1st Week														
2		2nd Week														
3		3rd Week	1	Electro chemistry specific conductance equivalents												
4		4th Week	1	Kohlrausch's Law, Arrhenius theory & Debye-Huckel												
5		5th Week	1	Ostwald's dilution Law.												

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# CURRICULAR PLAN

Name \_\_\_\_\_

Name of the Lecturer : \_\_\_\_\_

Department : \_\_\_\_\_

Class : \_\_\_\_\_

Year : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity		
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted
1	Janu	1st Week	1	Begge-Huckel - Onager's equation strength & L <sub>1</sub>								
2		2nd Week	1	Definition of Transport number. Hitoff method								
3		3rd Week	1	App' Condor conductivity measurements								
4		4th Week	1	Solubility product of sparingly soluble salt								
5		5th Week	1	Types of reversible electrode.								

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# CURRICULAR PLAN

Paper : \_\_\_\_\_ Department : \_\_\_\_\_ Class : \_\_\_\_\_ Year : \_\_\_\_\_ Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Feb	1st Week	1	the gas electrode metal-metal ion											
2		2nd Week	1	metal - insoluble electrode - redox electrode											
3		3rd Week	1	electrode reactions Nernst equation											
4		4th Week	1	Single electrode Potential + S.H.E											
5		5th Week	1	reference electrodes											

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Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : B. Subhas

Department : Chemistry

Class : M.P.C.P.A.Z.C

Paper : 2

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	March	1st Week	1	electro chemical series & significance										
2		2nd Week	1	Penicillin & immunizable cells.										
3		3rd Week	1	Applications of Comp										
4		4th Week	1	potentiometric titrations.										
5		5th Week												

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Nature



*M. Chemistry Inorganic chemistry.*

**CURRICULAR PLAN**

Name of the Lecturer : \_\_\_\_\_ Department : \_\_\_\_\_ Class : *M* Year : *Ph* Paper : *Ph*

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	June	1st Week													
2		2nd Week													
3	June	3rd Week	1	Coordination chemistry IUPAC Nomenclature & Bonding theories											
4	June	4th Week	1	Valence bond theory geometry of co <sup>3+</sup> complexes											
5	June	5th Week	1	4, square & odd hybrid & geometry											

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# CURRICULAR PLAN

Name of the Lecturer : \_\_\_\_\_ Department : \_\_\_\_\_ Class : \_\_\_\_\_ Year : \_\_\_\_\_ Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity								
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date					
1	July	1st Week	1	Crystall field theory Splitting of d orbitals Oct, Td, sq, square planar														
2		2nd Week		low & high spin complex - factors effects														
3		3rd Week		metal & ligands of. C.F.T.														
4		4th Week		Pd complex in coordination compound.														
5		5th Week		Structure & geometry of complex with 4 & 6. coordination numbers														

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# CURRICULAR PLAN

Name of the Lecturer : \_\_\_\_\_ Department : \_\_\_\_\_ Class : \_\_\_\_\_ Year : \_\_\_\_\_ Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	August	1st Week	1	Electron absorption spectrum of $[Ti(AsO_4)_2]$ .											
2	August	2nd Week	1	Types of magnetic behaviours.											
3	August	3rd Week	1	calculation of magnetic moments											
4	August	4th Week	1	Solubility method											
5	August	5th Week	1	oxidation reactions and substitution reactions.											

1  $SN^+$  &  $SN^+$  reaction.  
Trans effect.

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# CURRICULAR PLAN

Name of the Lecturer : \_\_\_\_\_ Department : \_\_\_\_\_ Class : \_\_\_\_\_ Year : \_\_\_\_\_ Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity							
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date				
1	Sept	1st Week	2	cholate effect stability of comp													
2	Sept	2nd Week	3	Job's method & mole ratio method													
3	November	3rd Week	2	HSAE principle & stability.													
4	December	4th Week	2	Essential elements, Na, K, mg, Ca, Fe													
5	December & January	5th Week	2	haemoglobin & absorption II													

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(AUTONOMOUS)



**KHAMMAM - 507 002.**

**TEACHING DIARY**

**FOR THE YEAR : 2016 - 2017**

Department of: Chemistry

Name of the Lecturer : B Sudhakar Das

Designation: Contract Lecturer

# TIME - TABLE

NAME OF THE LECTURER / READER Chemistraj

SUBJECT \_\_\_\_\_

DAY / PERIOD	1st PERIOD (Time )	2nd PERIOD (Time )	3rd PERIOD (Time )	4th PERIOD (Time )	5th PERIOD (Time )	6th PERIOD (Time )
MONDAY	III m.p.c.			→ III B.Z.C	Practical	
TUESDAY	III B.Z.C T/m	I M.P.C T/m		I B.Z.C	Practical B <sub>1</sub>	
WEDNESDAY			II M.P.C. T/m (P)	II m.p.c (A.C)	m.p.c T/m Practical	
THURSDAY				III m.p.c (A.C)	2 B.Z.C T/m Practical	
FRIDAY	II B.Z.C	(I B.Z.C)		II B.Z.C	Practical	
SATURDAY	III B.Z.C T/m	Practical		I B.Z.C	T/m Practical B <sub>2</sub>	

Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
7/1/16	MON	10ampc	9-30	Tm.	theory	IUPAC Nomenclature	lecture method				
8/1/16	TUE	10ampc	9-30	T/m	theory	IUPAC Nomenclature	lecture method				
9/1/16	WED	10ampc	11-20	T/m.	theory	phate Rule, Concept of phare	lecture method				
7/1/16	THU					<del>amgen</del>					
8/1/16	FRI					<del>holiday</del>					
9/1/16	SAT	10ampc B.Z.C	9-30	T/m	theory						

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended
1	11/11/16	MON	(ii) 8:30 C	9-30	T/m	theory	waters theory & Edgworth concept	Lecturer method.	
2	12/11/16	TUE	II M.P.C	9-30	T/m	theory	surface tension & its determination using stalagmometer	Lecturer method	
3	13/11/16	WED	II M.P.C	11-20	T/m	theory	phase diagram of water system	Lecturer method	
4	14/11/16	THU	II M.P.C	11-20	T/m	theory	phase diagram of water system	Lecturer method	
5	15/11/16	FRI	II M.P.C	12-00	T/m	theory	valence bond theory.	"	
6	16/11/16	SAT	II M.P.C	9-30	T/m	theory	valence bond theory	Lecturer method.	

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	18/11/16	MON	III m.p.c	9-30	T/m	theory	geometries of coordination numbers.	Lecturer method.		
			III B.Z.C	V, VI, VII, VIII	T/m	practical	chemistry paper - (B)	practical method.		
2	19/11/16	TUE	III B.Z.C	I	T/m	theory	geometries of coordination numbers	Lectures method.		
			I m.p.c	I	T/m.		viscosity using Ostwald			
			I B.Z.C	II, III, IV, V	T/m	practical	viscosimetry			
3	20/11/16	WED	I m.p.c		T/m	theory	phase diagram of Pb-Ag	Lectures method		
			III m.p.c	II, III, IV, V	T/m	practical	elementary paper - (B)	practical method		
4	21/11/16	THU	I B.Z.C		T/m	theory	phase diagram of Pb-Ag system.	Lectures method.		
			III m.p.c	II, III, IV	T/m	practical	Crystal-field theory			
5	22/11/16	FRI	I B.Z.C	I, II, III, IV	e/m	practical	chemistry - (B) paper	practical method		
			III B.Z.C	V, VI, VII, VIII	e/m	practical	chemistry paper - (B)	practical method.		
6	23/11/16	SAT	I B.Z.C		T/m	theory	Crystal field theory	Lectures method.		

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Student Activity Conducting No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
	25/11/16	MON	III M.P.C	I	T/m	theory	splitting of d-Orbital in oct <sup>h</sup> / lecture method	lecture method				
	26/11/16	TUE	III B.Z.C	I	T/m	theory	splitting of d-Orbital in oct <sup>h</sup>	lecture method				
	27/11/16	WED	II M.P.C	III	T/m	theory	des/oxidation of lead	lecture method				
	28/11/16	THU	II M.P.C	III	T/m	practical	chemistry paper - III	practical method				
	29/11/16	FRI	I Jomb Bio	V	elm	theory	tetrah & square planar complex	lecture method				
	30/11/16	SAT	II B.Z.C	I	elm	practical	Salt Analysis	practical method				
			III B.Z.C	I	elm	practical	chemistry - I paper	practical method				
			III B.Z.C	I	elm	practical	chemistry paper - II	practical method				
			III B.Z.C	I	elm	practical	chemistry paper - III	practical method				

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August

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	1/8/16	MON					Bundle			
2	2/8/16	TUE	II B.Z.C I m.p.c I B.Z.C	T II I.V.I.VII	T/m T/m T/m	Theory Theory Practical	Electronic absorption of $Fe^{2+}$ Gaseous state. Compressibility Salt Analysis	lectures lectures practical		
3	3/8/16	WED	II m.p.c II m.p.c	III I.V.I.VII	T/m E/m	theory practical	colligative properties chemistry paper - B	lectures practical		
4	4/8/16	THU	II B.Z.C II m.p.c I.V.I.VII	II II I.II.IV.VI	T/m T/m E/m	theory theory practical	Colligative properties advance absorption (T/m) Salt Analysis	lectures lectures practical		
5	5/8/16	FRI	II B.Z.C II B.Z.C	I.II.IV.VI I.V.I.VII	E/m E/m	practical practical	chemistry - paper - B chemistry paper - B	practical method		
6	6/8/16	SAT	II B.Z.C II B.Z.C	II I.II.IV.VI	T/m E/m	theory practical	Type of magnetic behaviour classmate paper - B	lectures practical		

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
8	8/8/16	MON	III M.P.C III B.Z.C	I I/m	I/m V, VI, VII	theory Practical	Type of magnetic behaviour elementary paper - III B.	lecturer Practical method				
9	9/8/16	TUE	III B.Z.C I m.p.c I B.Z.C	I/m I/m V, VI, VII	I/m B I/m	theory " Practical	Susceptibility - Gouy method compression factors Salt Analysis	lecturer " Practical method				
10	10/8/16	WED	II M.P.C II m.p.c	III V, VI, VII	I/m I/m	theory Practical	Beer's Law. elementary paper - III B	lecturer, Practical method				
11	11/8/16	THU	II B.Z.C III m.p.c I B.Z.C I m.p.c	III IV V, VI, VII	I/m I/m I/m	theory theory Practical	Susceptibility - Gouy method Beer's Law Salt Analysis	lecturer lecturer Practical				
12	12/8/16	FRI					Navalrani Pratham.					
13	13/8/16	SAT	II B.Z.C III B.Z.C	I I	I/m I/m	theory Practical	Second Saturday					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	16/8/16	MON					Independence day			
2	16/8/16	TUE	III BSc I mpc I BSc	I II III, IV, V, VI	T/m T/m T/m	theory theory practical	SN <sup>1</sup> & SN <sup>2</sup> reactions Nernst's local equation Salt Analysis	lectures " practical method.		
3	17/8/16	WED	III mpc III mpc	III IV, V, VI, VII	T/m elm	theory practical	Relative lowering vapour pressure, chemistry paper - III	lectures practical		
4	18/8/16	THU	III mpc III BSc I BSc I mpc	IV V VI, VII	T/m T/m elm	theory practical	SN <sup>1</sup> & SN <sup>2</sup> reaction Relative lowering vapour pressure Salt Analysis	lectures " practical		
5	19/8/16	FRI	III BSc III BSc	I, II, III, IV V, VI, VII	elm elm	practical practical	Volometric Analysis elementary paper - III	practical practical		
6	20/8/16	SAT	III BSc III BSc III BSc	II III, IV, V, VI, VII	T/m elm elm	theory practical practical	substitution reactions of square lactone Chemistry paper - III Salt Analysis	practical practical practical method.		

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Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
22/01/2016	MON	III B.Sc MPC III B.Sc ITC	I II	T/m	theory practical	Substitution reactions chemistry paper - III.	lecturer practical				
23/01/2016	TUE	III B.Sc I III B.Sc MPC III B.Sc ITC	I II III	T/m T/m T/m	theory theory practical	Troms effect & application Andreas's synthesis & co Salt Analysis	lecturer " practical.				
24/01/2016	WED	III B.Sc MPC III B.Sc MPC	III IV	T/m e/m	theory practical	molecules, vesels of non-volatile state Chemistry paper - III.	practical lecturer lecturer				
25/01/2016	THU	III B.Sc ITC III B.Sc ITC	III IV	T/m T/m	theory theory	mol wt of non-volatile trans effect & application	practical lecturer lecturer				
26/01/2016	FRI	III B.Sc ITC III B.Sc ITC	III IV	e/m e/m	practical practical	Salt Analysis Valometetric Analysis	practical practical				
27/01/2016	SAT	III B.Sc ITC III B.Sc ITC III B.Sc ITC	I II III	T/m e/m T/m	theory practical practical	Thermodynamic stability & kinetic chemistry paper - III Salt Analysis	lecturer practical practical				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	22/11/16	MON					I & B Semesters Internal			
2	23/11/16	TUE					I & B Semesters Internal			
3	24/11/16	WED					I & B Semesters Internal			
4	25/11/16	THU					Kashanahani			
5	26/11/16	FRI					I & B Semesters Internal			
6	27/11/16	SAT					I & B Semesters Internal			

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Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
29/12/16	MON					→ I & II Semesters Internal ←					
30/12/16	TUE					→ I & II Semesters Internal ←					
31/12/16	WED					→ I & II Semesters Internal ←					
1/1/17	THU	Gen-ec	IV	Tim	theory	→ I & II Semesters Internal ← Thermodynamic stability & kinetic	lectures				
20/1/17	FRI	U BXC I II BXC V III BXC VI	II III IV	elms	practical	Valuometric Analysis chemistry papers - 18	practical				
31/1/17	SAT	U BXC II BXC I III BXC V	I II III	Tim elms Tim	theory practical practical	factors affecting chemSA papers - 18 Salt Analysis	lectures practical method				

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S.No. 1 2 3 4 5

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended
1	5/9/16	MON					Managata		
2	6/9/16	TUE	II BZC I mpc I BZC	I II III IV	Tim Tim Tim	theory theory practical	chelate effect. & catal phenomona Salt Analysis Elevation of R and L <sub>p</sub>	lecturer " practical	
3	7/9/16	WED	II mpc II mpc	III IV	Tim Tim	theory practical	chemistry paper - B	lectures practical	
4	8/9/16	THU	II mpc II B:10 I mpc	IV Tim I II III	Tim Tim	theory practical	chelate effect chemistry Salt Analysis	lectures practical	
5	9/9/16	FRI	II BZC III BZC	I II III	Tim Tim	practical practical	chemistry paper - B	practical practical	
6	10/9/16	SAT	II BZC III BZC I BZC	I II III	Tim Tim Tim	theory theory practical	Second Satas day		

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Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
12/9/16	MON	III mpc II BZC	I IV-VI-VII	Tim	theory practical	Job's method Chemistry paper - III	lecture practical				
12/9/16	TUE					Barked.					
12/9/16	WED	III mpc III mpc	III II-VI-VII	Tim Tim	theory practical	oxidation of Chemistry paper - III oxidation of B.P.	Lecturer practical				
12/9/16	THU	III mpc II BZC I AIO I BZC I BZC	II III IV V-VI-VII	Tim Tim Tim Tim	theory theory practical	Chemistry paper - III oxidation method mole weight & elevation of B.P. Salt Analysis	lecturer ' practical				
12/9/16	FRI	II BZC III BZC	I-IV V-VI-VII	Tim Tim	practical	Volometric Analysis Chemistry paper - III	practical method				
12/9/16	SAT	III BZC III BZC I BZC	I I, IV-VI V-VI-VII	Tim Tim Tim	theory practical	Hard & soft acids bases Chemistry paper - III Salt Analysis	lecturer practical method				

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S.N	S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended
1	1	19/11/16	MON	II mpc III BZC	I II III	Tm	theory practical	Hard and soft acids bases Chemistry papers - (ii)	lectures practical	
2	2	20/11/16	TUE	II BZC I mpc I BZC	I II III	Tm Tm Tm	theory theory practical	classification, Pearson's concept van der Waals equation of state Salt Analysis	lectures " practical	
3	3	21/11/16	WED	II mpc III mpc	III IV V VI VII	Tm Tm elm	theory practical practical	Experimental methods of Osmoses Chemistry papers - (ii)	lectures practical	
4	4	22/11/16	THU	II mpc II BZC I BZC I mpc	IV V VI VII	Tm Tm elm	theory " practical	classification Pearson concept Osmoses Salt Analysis	lectures " practical	
5	5	23/11/16	FRI	II BZC III BZC II BZC	I, II III IV V VI	elm	practical "	valometric analysis chemistry papers - (ii)	practical "	
6	6	24/11/16	SAT	II BZC II BZC I BZC	I II III IV V	Tm elm Tm	theory practical practical	HSAB applications elementary papers - (ii) Salt Analysis	lectures practical practical	

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Teaching Aids Used	Student Activity Conducted	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
		30/9/16	MON	III <sup>o</sup> MRC	I, II, III, IV, V, VI, VII	Tim	Theory	Stability of compound	lectures				
		30/9/16	TUE	III <sup>o</sup> MRC	I, II, III, IV, V, VI, VII	Tim	Practical	classroom paper - III	Practical				
		30/9/16	TUE	II <sup>o</sup> MRC	I, II, III, IV, V, VI, VII	Tim	Theory	Stability of compound	lectures				
		30/9/16	TUE	I <sup>o</sup> MRC	I, II, III, IV, V, VI, VII	Tim	Theory	Jules Thomson effect	"				
		30/9/16	WED	III <sup>o</sup> MRC	I, II, III, IV, V, VI, VII	Tim	Practical	Self Analysis	practical				
		30/9/16	WED	II <sup>o</sup> MRC	I, II, III, IV, V, VI, VII	Tim	Theory	Osmotic pressure	lectures				
		30/9/16	WED	I <sup>o</sup> MRC	I, II, III, IV, V, VI, VII	Tim	Practical	Osmotic pressure	practical				
		30/9/16	THU	III <sup>o</sup> MRC	I, II, III, IV, V, VI, VII	Tim	Theory	density paper - III	practical				
		30/9/16	THU	II <sup>o</sup> MRC	I, II, III, IV, V, VI, VII	Tim	Theory	Osmotic pressure	lectures				
		30/9/16	THU	I <sup>o</sup> MRC	I, II, III, IV, V, VI, VII	Tim	Practical	Osmotic pressure	practical				
		30/9/16	FRI					Self Analysis	practical				
		30/9/16	FRI					Bathukamma					
		30-9-16	SAT			to	-12-10-16	Dasara Holy days.					

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S.No	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1		MON					Dasara Holidays			
2		TUE					do			
3	18/10/19	WED					do			
4	19/10/19	THU	III mrc I Biof JMB	IV V, VI, VII VIII	T/m E/m	Theory Practical	K.V. Supplimentary Exam. Salt Analysis			
5	18/10/19	FRI	II BZC II BZC	II, III, IV, V VI, VII, VIII	E/m E/m	Practical Practical	Volometric Analytic Analysis classroom paper - III	Practical Practical		
6	15/10/19	SAT	III BZC III BZC I, II, III II BZC	II III, IV, V, VI, VII, VIII	T/m E/m T/m	Theory Practical Practical	K.V. Supplimentary Exam study classroom paper - III Salt Analysis	Practical Practical Practical		

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
	19/10/19	MON	III mpc IV BZC	2. I, II, III, IV	Tim	theory practical	Essential elements elementary paper - III	lectures practical				
	18/10/19	TUE	III BZC I mpc I BZC	I II III, IV, V, VI	Tim Tim Tim	theory theory practical	Essential elements Linder's method Salt Analysis	lectures " practical				
	19/10/19	WED	II mpc III mpc	III IV, V, VI, VII	Tim Tim	theory practical	Theory of dilute solution chemistry paper - III	lectures practical				
	20/10/19	THU	III mpc II BZC I BZC I mpc	III IV V VI, VII, VIII	Tim Tim Tim Tim	theory practical practical	Biological Significance of NaCl Theory of dilute solution Salt Analysis	lectures " practical				
	20/10/19	FRI	II BZC III BZC	I, II, III, IV V, VI, VII, VIII	Tim Tim	practical practical	Valuometric Analysis elementary paper - II	practical practical				
	20/10/19	SAT	II BZC III BZC II BZC II BZC	I II III IV, V, VI, VII	Tim Tim Tim Tim	theory practical practical	Biological Significance of NaCl elementary paper - II Salt Analysis	lectures practical practical				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	29/10/16	MON	III mrc III 8:30	2 I II III IV	T/m T/m	Theory Practical	Bio-function of mg, ca. chemistry paper - III	lecturer Practical		
2	29/10/16	TUE	III 8:30 I mrc I 8:30 II 8:30 III 8:30	2 I II III	T/m T/m T/m	Theory Theory Practical	Bio-function of mg, ca classical method chemistry paper - III	lecturer " Practical		
3	29/10/16	WED	I mrc II mrc III mrc	1 I II III	T/m T/m T/m	Theory Theory Practical	Abnormal colligative properties chemistry paper - III	lecturer " Practical.		
4	29/10/16	THU	III mrc II 8:30 I 8:30 I mrc	II I II III IV V VI VII	T/m T/m T/m T/m	Theory " Practical	Bio-fun of Fe & Co Abnormal colligative properties Salt Analysis	lecturer " Practical		
5	29/10/16	FRI	III 8:30 II 8:30 I 8:30	I II III IV V VI VII	elm elm	Practical Practical	Valuometric Analysis chemistry paper - II	Practical		
6	29/10/16	SAT	III 8:30 II 8:30 I 8:30	2 I II III IV	T/m T/m T/m	Theory Practical Practical	Bio-fun - cholesterol (el) chemistry paper - III Salt Analysis	lecturer Practical Practical.		

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Student Activity Conducted

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
	31/10/16	MON	III <sup>rd</sup> mpc III <sup>rd</sup> & 2 <sup>nd</sup> & 1 <sup>st</sup>	I	Thm	Theory	Bio - fun - classmate dormitory paper - 1 <sup>st</sup>	lectures practical.				
	1/11/16	TUE					C.L					
	2/11/16	WED					3 <sup>rd</sup> & 2 <sup>nd</sup> Semesters Internal Bharath Bandhu					
	3/11/16	THU					3 <sup>rd</sup> & 2 <sup>nd</sup> Semesters Internal					
	4/11/16	FRI					3 <sup>rd</sup> & 2 <sup>nd</sup> Semesters Internal					
	5/11/16	SAT					3 <sup>rd</sup> & 2 <sup>nd</sup> Semesters Internal					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	8/11/16	MON					1st Semesters Internal.			
2	9/11/16	TUE Temp	B	B	Tim	theory	1st Semesters Internal Compton effect, de Broglie's hypothesis Heisenberg's, Schrodinger's equations			
3	9/11/16	WED					1st Semesters Internal			
4	10/11/16	THU					1st Semesters Internal			
5	11/11/16	FRI					2nd Semesters Internal			
6	12/11/16	SAT	B B B	B B B	Tim Tim Tim	theory practical practical	Second Semesters day			

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Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
14/11/16	MON	2 <sup>nd</sup> mpc 2 <sup>nd</sup> BZC	2 <sup>nd</sup> B 2 <sup>nd</sup> B 2 <sup>nd</sup> B	T/m	theory practical	metalloproteins chemistry paper - IB	lecturer practical				
15/11/16	TUE	2 <sup>nd</sup> BZC T/m 2 <sup>nd</sup> mpc 2 <sup>nd</sup> BZC	2 <sup>nd</sup> B 2 <sup>nd</sup> B 2 <sup>nd</sup> B 2 <sup>nd</sup> B	T/m T/m T/m	theory " practical	metalloproteins Biochemistry Salt Analysis	lecturer " practical				
16/11/16	WED	2 <sup>nd</sup> mpc 2 <sup>nd</sup> mpc	2 <sup>nd</sup> B 2 <sup>nd</sup> B	T/m E/m	theory practical	van't Hoff factors density paper - IB	lectures practical				
17/11/16	THU	2 <sup>nd</sup> mpc 1 <sup>st</sup> BZC 2 <sup>nd</sup> BZC 2 <sup>nd</sup> BZC 2 <sup>nd</sup> BZC 2 <sup>nd</sup> BZC	2 <sup>nd</sup> B 2 <sup>nd</sup> B 2 <sup>nd</sup> B 2 <sup>nd</sup> B 2 <sup>nd</sup> B	F/m T/m T/m	theory " practical	Hemoglobin, structure & function van't Hoff factors Salt Analysis	lectures " practical				
18/11/16	FRI	2 <sup>nd</sup> BZC 2 <sup>nd</sup> BZC	2 <sup>nd</sup> B 2 <sup>nd</sup> B	E/m	practical	Valuometric Analysis Chemistry paper - IB	practical				
19/11/16	SAT	2 <sup>nd</sup> BZC 2 <sup>nd</sup> BZC 2 <sup>nd</sup> BZC	2 <sup>nd</sup> B 2 <sup>nd</sup> B 2 <sup>nd</sup> B	T/m E/m T/m	theory practical practical	Hemoglobin structure & function chemistry paper - IB Salt Analysis	lectures practical practical				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	24/11/16	MON	III MF 2	III MF 2	Tim	theory	Chlorophyll, structure & function paper - I	lectures		
2	25/11/16	TUE	III BZC 2	III BZC 2	Tim	theory	Chlorophyll structure	lectures		
3	23/11/16	WED	III MF 2	III MF 2	Tim	practical	Chlorophyll paper - II	practical		
4	24/11/16	THU	III MF 2	III MF 2	Tim	theory	role in photosynthesis			
5	25/11/16	FRI	III BZC 2	III BZC 2	Tim	practical	Chemistry paper - IV	practical		
6	26/11/16	SAT	III BZC 2	III BZC 2	Tim	theory & practical	Role in photosynthesis & Chemistry paper - IV	lectures & practical		

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Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
28/11/16	MON	9 <sup>th</sup> MIC	8 <sup>th</sup> 8:30 9 <sup>th</sup> 8:30 + 10 <sup>th</sup> 8:30	11m	theory	electronic spectroscopy ↓ classmatey - <sup>IV</sup> practical	lecturer practical				
29/11/16	TUE	9 <sup>th</sup> 8:30	8	11m	theory	electronic spectroscopy	lectures				
30/11/16	WED	9 <sup>th</sup> 8:30	8 <sup>th</sup> 8:30 9 <sup>th</sup> 8:30	11m	practical	classmatey paper - <sup>IV</sup>	practical				
1/12	THU	10 <sup>th</sup> 8:30	9	11m	theory	types of molecular spectra lectures ↓ classmatey paper - <sup>IV</sup>	practical				
2/12/16	FRI	10 <sup>th</sup> 8:30	9 <sup>th</sup> 8:30 10 <sup>th</sup> 8:30 11 <sup>th</sup> 8:30	11m	practical	classmatey paper - <sup>IV</sup>	practical				
3/12/16	SAT	10 <sup>th</sup> 8:30 11 <sup>th</sup> 8:30	8 9	11m practical	theory practical	types of molecular spectra lectures ↓ classmatey paper - <sup>IV</sup>	practical				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	6/12/16	MON	10:00	2	Tim	theory practical	antibonding & bonding orbitals classroom paper - IV	lectures practical		
2	6/12/16	TUE	10:00	3	Tim	theory	bonding for fibrous body 0.6	lectures		
3	7/12/16	WED	10:00	2, 3, 4	elm	practical	chemistry paper - IV	practical		
4	8/12/16	THU	10:00	2	Tim	theory	Energy levels of molecules lectures (G.K.M)			
5	9/12/16	FRI	10:00	2, 3, 4	Tim	practical	chemistry paper - IV	practical		
6	16/12/16	SAT	10:00	2	Tim	theory practical	Second Saturday			

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
	12/12/16	MON					IPR Semester Exam.					
	13/12/16	TUE										
	14/12/16	WED										
	15/12/16	THU										
	16/12/16	FRI										
	17/12/16	SAT					K.U. Frames & Formulas ←					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended
1	19/12	MON					← K.V. Semesters 2 Games		
2	20/12	TUE							
3	21/12	WED							
4	22/12	THU							
5	23/12	FRI	10:30	10:30-11:30	10:30	practical	Valuometric Analysis	practical	
			11:30	11:30-12:30	11:30	practical			
6	24/12	SAT	10:30	10:30-11:30	11:30	theory	X-mas holidays		
			11:30	11:30-12:30	11:30	practical			


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Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
26/12/14	MON	III B.Sc. I	I	Tim	Theory practical	* = max holiday day					
27/12	TUE	III B.Sc. I I B.Sc. I	I II	Tim Tim	Theory theory practical	" Thermochemical Equil - Equil - Ideal gas Salt Analysis	Lectures Lectures method Practical method				
28/12	WED	I				C.L					
29/12	THU	III B.Sc. I II B.Sc. I I B.Sc. I	I II III	Tim Tim Tim	Theory " practical	Finger print nature of I.R Specific conductance Salt Analysis	Lectures " practical				
30/12	FRI	II B.Sc. I III B.Sc. I	I II	Tim Tim	practical practical	Volumetric Analysis Chemical papers IV	practical practical				
31/12	SAT	III B.Sc. I II B.Sc. I I B.Sc. I	I II III	Tim Tim Tim	Theory practical practical	Finger print nature of I.R elementary papers - IV Salt Analysis	lectures practical method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	8/11/19	MON	III MFC III RZC	I II III IV	1m	theory	principles of NMR.	teaching method.		
2	8/11/19	TUE	III BZC III MPC	I II	1m 1m	theory theory	principles of NMR Parrall's law.	lectures		
3	8/11/19	WED	III MPC	I II III	1m 1m 1m	theory theory practical	eg Equivalent conductance Chemistry paper - IV	lectures practical		
4	5/11/19	THU	III MPC III BZC III BZC III BZC	I II III IV	1m 1m 1m 1m	theory theory practical	equivalent non-equivalent equivalent conductance chem Galt Analysis	lectures " practical		
5	6/11/19	FRI	III BZC	I II III	1m	practical	valuenometric Analysis	practical		
6	7/11/19	SAT	III BZC III BZC III BZC	I II III	1m 1m 1m	theory practical practical	chemistry paper - IV Equivalent & non-equivalent chemistry paper - IV Galt Analysis	lectures practical practical		

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
	11/11/12	MON	B MPC B BZC	2 3 4	11m	theory practical	Chemical shift, spin-spin coupling Chemistry papers - IV	lectures method				
	10/11/12	TUE	B BZC B MPC B BZC	2 3 4	11m 11m 11m	theory , practical	Chemical shift, spin-spin coupling Honey's Law Salt Analysis	lectures lecture method practical				
	11/11/12	WED	B MPC	3	11m	theory	Kohlrausch's Law, Arrhenius theory	lectures				
	12/11/12	THU	B MPC B BZC B BZC B BZC	2 3 4 5	11m 11m 11m 11m	theory practical	chemistry papers - IV	lectures practical				
	13/11/12	FRI					Application of NMR Kohlrausch's Law, Arrhenius Salt Analysis	lectures practical				
	14/11/12	SAT					13-1-12 to 17-01-17					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids
1	13/11/12	MON		13-11-12			to 17-11-12			
2	14/11/12	TUE								
3	15/11/12	WED	Workshop	9:00-10:00	7/1m	Theory / practical	OSWALD'S Definition Lead elementary papers - 20	Lectures / practical		
4	16/11/12	THU	Workshop	9:00-10:00	7/1m	Theory / practical	OSWALD'S Definition Lead OSWALD'S Definition Lead Self Analysis	Lectures / practical		
5	17/11/12	FRI	Workshop	9:00-10:00	7/1m	practical	valueometric analysis	"		
6	18/11/12	SAT					elementary papers - 20	practical		
							Young Tharag program			

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Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
28/11/22	MON	Impc BXC	2 10:10-11:10	11m	theory practical	Interpretation of 2 R. V.V. H-NMR & mass Spectral data chemistry - IV	lecture method practical				
28/11/22	TUE	Impc Impc BXC	1 2 10:10-11:10	11m 11m 11m	theory theory practical	2 R. V.V. H-NMR & mass partially on slides boards Salt Analyser	lecture method lectures, method practical				
28/11/22	WED	Impc Impc	1 10:10-11:10	11m 11m	theory practical	Debye-Huckel Onsager eqn chemistry paper - IV	lecture method practical				
28/11/22	THU					<del>Paper</del> → January 26 ←					
28/11/22	FRI	Impc BXC	1 10:10-11:10	11m	practical practical	Valuometric Analyser chemistry paper - IV	practical practical				
28/11/22	SAT	Impc Impc BXC	2 10:10-11:10 10:10-11:10	11m 11m 11m	theory practical practical	chemistry - IV Salt Analyser					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teach Aids
1	30/11/17	MON					Preparation of Laboratory			
2	01/12/17	TUE	I m. pc I B zc	11 AM 12 PM	Thm.	theory Practical	Formic acid Steam distillation Salt Analysis	lectures method		
3	02/12/17	WED	I B mpc	11 AM	Thm	theory	Debye-Huckel Onsager eq <sup>n</sup>	lectures method		
4	03/12/17	THU	I B I B zc	11 AM	Thm	theory practical	Debye-Huckel Onsager eq <sup>n</sup> Salt Analysis	lectures method practical method		
5	04/12/17	FRI	I B zc (P)	11 AM	Thm	theory	immiscible liquids & Steam distillation	lectures method.		
6	05/12/17	SAT	I B zc	11 AM 12 PM	Thm	practical	Salt Analysis	practical method.		

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Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
6/11/17	MON					Preparation of library					
7/11/17	TUE	Temp	B.	TIOS	Theory	Colligative properties, Raoult's Law.	Lectures method				
		Basic	Q Q Q	TIOS	theory	Salt Analysis					
8/11/17	WED	Temp	B	TIOS	Theory	Definition of transport number, Hittorf method	Lectures method				
						Hittorf method					
9/11/17	THU	Temp	B	TIOS	Theory	Definition of transport number, Hittorf method	Lectures method				
		Q Q Q	Q Q Q	elms	practical	Salt Analysis	practical method				
10/11/17	FRI	Temp	B	TIOS	theory	Colligative properties, Raoult's Law.	Lectures method.				
11/11/17	SAT	Temp	Q Q Q	TIOS	practical	Salt Analysis	practical method.				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	13/11/20	MON				→	II & IV Semester I Internal Exam	←		
2	14/11/20	TUE				→	III & IV Semester I Internal Exam	←		
3	15/11/20	WED				→	III & IV Semester I Internal Exam	←		
4	16/11/20	THU					K.V. practical Exam daily			
5	17/11/20	FRI				→	O.D	←		
6	18/11/20	SAT			1m	practical	Ball Analysis	practical method.		

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
	25/11/17	MON					K.V. practical Exam					
	24/11/17	TUE					O.D (K.V practical Exam)					
	23/11/17	WED					e.l.					
	22/11/17	THU	II BZC	8:30	11:00	Theory	App <sup>o</sup> of conductivity measurement - determination.	lectures method				
	21/11/17	FRI					Maha Bharashtra					
	25/11/17	SAT	I BZC	11:30 AM	1:00	practical	Salt Analysis	practical method				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	21/11/17	MON					K. V. Arrival process			
2	22/11/17	TUE					$\rightleftharpoons OD \leftarrow$			
3	01/3	WED	QMC	B	T/m	theory	Determination of solubility product sparingly soluble salt.	lecture method		
4	02/3	THU	QMC	B	T/m	theory	Determination of solubility product sparingly soluble salt.	lecture method		
5	02/3	FRI	QMC	B	T/m	theory	Elevation of boiling point and depression of freezing point	lecture method		
6	04/3	SAT	QMC	QMC	T/m	theory practical	Salt Analysis	practical method.		

Signature of the Lecturer

Signature of the Department Incharge

Signature of

Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
6/3	MON					Preparation of chemistry in laboratory.					
7/3	TUE	Impc IBZC	II IBZC	Tm Tm	theory practical	Derivation of relation b/w $m_f$ elevation of boiling point Salt Analysis	lectures method practical method				
8/3	WED	IBZC	IBZC	Tm	theory	conduct metallic titration	lectures method				
9/3	THU	IBZC	IBZC	Tm	practical	conduct metallic titration Salt Analysis	lectures method practical method				
10/3	FRI	IBZC	IBZC	Tm	theory	Derivation of relation b/w $m_f$ elevation of boiling point.	lectures method				
11/3	SAT	IBZC	IBZC	Tm	practical	Salt Analysis	practical method				

Signature of the Lecturer

Signature of the Department Incharge

Signature of the Principal

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	13/3	MON					preparation of chemistry			
2	14/3	TUE	Impc B&C	B S.V.4	T/m	theory practical	Osmotic pressure Experimental determination Salt Analysis	lectures method practical method		
3	15/3	WED	B&C Impc	B	T/m	theory	gas electrode metal-ion	lectures method		
4	16/3	THU	B&C	B	T/m	theory	gas electrode metal-ion	lectures		
			Bio 1 Impc	S.V.4	E/m	practical	Salt Analysis	practical		
5	17/3	FRI	B&C	B	T/m	theory	Osmosis, Osmotic pressure Experimental determination	lectures method		
6	18/3	SAT	B&C	S.V.4	T/m	practical	Salt Analysis	practical method.		

Signature of the Lecturer

Signature of the Department Incharge

Signature

Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
22/3	MON										
23/3	TUE					II + III Semester Internal Exam					
24/3	WED					do					
25/3	THU					do					
26/3	FRI					do					
27/3	SAT										

Signature of the Lecturer

Signature of the Department Incharge

Signature of the Principal

# SR & BGNR GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM.



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## ACADEMIC RECORD

Academic Year : 2016 - '17



Name of the Lecturer : Dr. GOVIND BHUSHAN

Department : Chemistry

Class : \_\_\_\_\_

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**S R & B G N R GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.**  
**(AUTONOMOUS)**



# **CURRICULAR PLAN**

**20<sup>16</sup> - 20<sup>17</sup>**

**DEPARTMENT OF**

Chemistry

# TIME - TABLE

NAME OF THE LECTURER / READER \_\_\_\_\_

SUBJECT \_\_\_\_\_

DAY / PERIOD	1st PERIOD (Time 9.30 - 10.20 )	2nd PERIOD (Time 10.20 - 11.10 )	3rd PERIOD (Time 11.10 - 12.00)	4th PERIOD (Time 12.00 - 12.50)	5th PERIOD (Time 1.30 - 2.20 )	6th PERIOD (Time 2.20 - 3.10)
MONDAY					← I MPC EM →	
TUESDAY			III MPC (EM)			
WEDNESDAY		III MPC (EM)			II MPC } II BZC } EM	
THURSDAY			III BZC (EM)			
FRIDAY		III BZC (EM)			← III BZC EM →	
SATURDAY	← III BZC (EM) →					

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended
1	27/6	MON							
2	28/6	TUE							
3	29/6	WED							
4	30/6	THU	III BZC	III	EM	T	Introductory to Coordination compounds - IUPAC Nomenclature		
5	1/7	FRI	III BZC	II	EM	T	Introductory to Coordination compounds - Exercises on nomenclature -		
6	2/7	SAT							

Signature of the Lecturer

Signature of the Department Incharge

Signature



S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	4/7	MON	I HPC	V-VII	EM	P	Introductory to Seminars qualitative analysis -					
2	5/7	TUE	III MPC	III	EM	T	Introductory to bonding compounds -					
3	6/7	WED					Holiday Rangam					
4	7/7	THU					Holiday - Rangam following day					
5	8/7	FRI					Applied CL					
6	9/7	SAT					Second Saturday					

Signature of the Lecturer

Signature of the Department Incharge

Signature of the Principal

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	11/7	MON	整 NPc	I-IV	EN	P	Introductory to Semiempirical qualitative analysis			
2	12/7	TUE	III NPc	III	EN	T	Coordinating compounds 10P4c Nomenclature			
3	13/7	WED	III NPc	II	EN	T	Theories of Bonding - Lerner's Coordinating Theory			
4	14/7	THU	III NPc	III	EN		Coordinating compounds Exercises on Nomenclature			
5	15/7	FRI	III NPc	II	EN		Theories of Bonding Lerner's & Sidgwick's Theory.			
6	16/7	SAT	14/7							

Signature of the Lecturer

Signature of the Department Incharge

Signature of

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## ACADEMIC RECORD

Academic Year : 2016-17



Name of the Lecturer : D. Veeranna

Department : Chemistry

Class : MP & BSc

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## ACADEMIC RECORD

Academic Year : 2016-17



### Guidelines :

1. Record the topic on topics in the column provided
2. The leave availed are also to be recorded.
3. The cancellation of class due to reasons are also to be recorded
4. The supplement method of teaching may also be recorded in the name of Quiz Programmes, Seminars etc.
5. The remedial classes, bridge courses are to be recorded in the separate sheet provided.
6. The details of refresher / orientation courses/seminars/ workshops/ conferences are also to be recorded in the relevant pages.

Name of the Lecturer : D. Venkatesh Department : Chemistry Subject : Chemistry

Name of the Paper & Class	No. of Classes Planned	No. of Classes Handled to Complete the Syllabus	Name of the Paper & Class	No. of Classes Planned	No. of Classes Handled to Complete the Syllabus

\* Allocate for co-curricular activity at least two (02) hours for each paper every week for each teacher.

Curricular Activity: The curricular activity can be Bridge Course to be conducted for the newly admitted students, Classroom Teaching, Teaching using computer Technology, Syllabus Revision, Tutorial, Remedial Class, Unit Test, Internal Assessment, Discussion on Question Paper, Discussion on Valued Scripts, Ward Counseling and Academic Counseling etc.

Co-Curricular Activity: (Subject related): Student Seminar, Assignments to students, Field Work, Project Work, Quiz, Debate, Mock Parliament, Group Discussion, Guest Lectures, Building Models, Subject related Extension work, Career Guidance, Feed-Back, Analysis of Feed-Back, Celebrating the Birth Days of eminent personalities etc.

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(AUTONOMOUS)**



# **CURRICULAR PLAN**

**20<sup>16</sup> - 20<sup>17</sup>**

**DEPARTMENT OF \_\_\_\_\_**

*Chemistry*

## CURRICULAR PLAN

Name of the Lecturer : D. Veeravani Department : Chemistry Class : MPC & B+C Year : TII Paper : III

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	July	1st Week	1+1	Chemical kinetics Rate of reaction		Yes	1+1	Yes						
2	July	2nd Week	1+1	Factors influencing the rate of rxn		Yes	1+1	Yes						
3	July	3rd Week	1+1	Experiments methods to determine the rate of rxn		Yes	1+1	Yes						
4	July	4th Week	1+1	Derivation of Rate constant for 2nd order		Yes	1+1	Yes						
5	August	4th Week	1+1	Second order reaction.		Yes	1+1	Yes						

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : D Veerasingh Department : Chemistry Class : MPC A/B/C Year : 2016-17 Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	August	1st Week	1+1	halide - period		Yes	1+1	Yes						
2	August	2nd Week	1+1	methods to determine the order of the rxn.		Yes	1+1	Yes						
3	August	3rd Week	1+1	Effect of temp. on rate of rxn.		Yes	1+1	Yes						
4	sep	4th Week	1+1	Theories of rxn rates		Yes	1+1	Yes						
5	sep	5th Week	1+1	Photochemistry Difference b/w Thermo and Photo chemistry		Yes	1+1	Yes						

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : D Veeravani Department : Chemistry Class : MPC & BSc Year : 2016/17 Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Sep	3 <sup>rd</sup> Week	1+1	Classes of Photo Chemistry		Yes	1+1	Yes							
2	Sep	2 <sup>nd</sup> Week	1+1	Quantum Yield		Yes	1+1	Yes							
3	Oct	3 <sup>rd</sup> Week		— Basics of Photo	— Basics Holidays / I-Term holidays										
4	Oct	2 <sup>nd</sup> Week		—	— Basics Holidays / I-Term holidays										
5	Oct	3 <sup>rd</sup> Week	1+1	Photo Chemical eq H <sub>2</sub> O <sub>2</sub> & H <sub>2</sub> O <sub>2</sub> - ions		Yes	1+1	Yes							

Signature of the Lecturer

Signature of the HOD

Signature of the Principal



# CURRICULAR PLAN

Name of the Lecturer : D Veeranna

Department : Chemistry

Class : 1<sup>st</sup> P.C.B.A

Year : 2016-17

Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	Oct	4 <sup>th</sup> Week	1+1	fluorescence		Yes	1+1	Yes						
2	Nov	2 <sup>nd</sup> Week	1+1	Phosphorescence		Yes	1+1	Yes						
3	Nov	2 <sup>nd</sup> Week	1+1	non-radiative process		Yes	1+1	Yes						
4	Nov	3 <sup>rd</sup> Week	1+1	photo charged recharging.		Yes	1+1	Yes						
5	Nov	4 <sup>th</sup> Week	1+1	photoconductor sens.		Yes	1+1	Yes						

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : D. K. Ramesh Department : Chemistry Class : MPC & BXC Year : 2016-17 Paper : III

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Dec-16	1st Week	1+1	First day of Thursday rising		Yes	1+1	Yes							
2	Dec-17	2nd Week	1+1	Heat capacities and relationship		Yes	1+1	Yes							
3	Dec	3rd Week	1+1	Talk show on offer.		Yes	1+1	Yes							
4	Dec	4th Week	1+1	Talk show on offer		Yes	1+1	Yes							
5	Jan	4th Week	1+1	celebration of M, G, D, D, D.		Yes	1+1	Yes							

Signature of the Lecturer 

Signature of the HOD 

Signature of the Principal 

# CURRICULAR PLAN

Name of the Lecturer : D. Veeranna Department : Chemistry Class : 01PC & BSC Year : 2016-17

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	Jan	2nd Week	1+1	State function		Yes	1+1	Yes						
2	Jan	3rd Week	1+1	Temperature dependence of entropy of formation.		Yes	1+1	Yes						
3	Jan	4th Week	1+1	Second Law entropy change in cyclic surroundings process		Yes	1+1	Yes						
4	Feb	4th Week	1+1	Thermodynamic Equilibrium and Spontaneity		Yes	1+1	Yes						
5	Feb	5th Week	1+1	Gibbs Equation		Yes	1+1	Yes						

Signature of the Lecturer

Signature of the HOD

Signature of the PPT

# CURRICULAR PLAN

Name of the Lecturer : D. Veeravans Department : Chemistry Class : MPC A Sec Year : 2016-17 Paper : III

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1	Feb	3rd Week	177	Revision											
2	Feb	2nd Week	177												
3	Feb	3rd Week	177												
4	Feb	4th Week													
5		5th Week													

Signature of the Lecturer



Signature of the HOD



Signature of the Principal



# CURRICULAR PLAN

Name of the Lecturer : D. Veeranna Department : Chemistry Class : MPC B.R. Year : 2016-17 Paper : \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	July	1st Week	1+1	Nomenclature and classification of key leaders		Yes	1+1	Yes						
2	July	2nd Week	1+1	Chemical Reactivity		Yes	1+1	Yes						
3	July	3rd Week	1+1	Nucleophilic Substitution rxn		Yes	1+1	Yes						
4	July	4th Week	1+1	SN <sup>2</sup> rxn		Yes	1+1	Yes						
5	July August	5th Week	1+1	SN <sup>1</sup> & SN <sup>2</sup> reactions		Yes	1+1	Yes						

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : D. Velamuri Department : Chemistry Class : BSc BEd Year : 2016-17 Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	August	2nd Week	1+1	Sol A Co- reactant.		Yes	1+1	Yes						
2	August	3rd Week	1+1	Hydroxycomp		Yes	1+1	Yes						
3	August	4th Week	1+1	Preparation of alcohols		Yes	1+1	Yes						
4	Sept	1st Week	1+1	Phenols		Yes	1+1	Yes						
5	Sept	5th Week	1+1	Special Study of Phenols		Yes	1+1	Yes						

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

If not, alternate date

Remarks

Paper : \_\_\_\_\_

Principal

# CURRICULAR PLAN

Name of the Lecturer : D. Veeranna Department : Chemistry Class : MPC & BTK Year : 2016-17 Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Sep	1 <sup>st</sup> Week	1H	Carbonyl Comp.		Yes	1H	Yes							
2	Sep	2 <sup>nd</sup> Week	1H	Nucleophilic substitution reaction		Yes	1H	Yes							
3	Oct	3 <sup>rd</sup> Week		I - Term Holidays	I - Term Holidays										
4	Oct	4 <sup>th</sup> Week		I - Term Holidays	I - Term Holidays										
5	Oct	5 <sup>th</sup> Week	1H	Redox Reaction		Yes	1H	Yes							

Signature of the Lecturer

Signature of the MOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : D. Veeravans Department : Chemistry Class : MPC & B2C Year : 2016-17 Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	OCT	4th Week	1+1	Baeyer-Wittiger Oxidation		Yes	1+1	Yes						
2	NOV	2nd Week	1+1	Reduction of Carbonyl comp.		Yes	1+1	Yes						
3	NOV	3rd Week	1+1	Analysis of aldehydes & ketones.		Yes	1+1	Yes						
4	NOV	3rd & 4th Week	1+1	Semester end Examination			1+1	Yes						
5	NOV	4th & 5th Week	1+1	Semester end Examination			1+1	Yes						

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

Remarks



# CURRICULAR PLAN

Name of the Lecturer : D. Veeranna Department : Chemistry Class : MPC B.Sc Year : 2016-17 Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Dec	1st Week		Semester end Examination											
2	Dec	2nd Week													
3	Dec	3rd Week	1H		Methods of preparation of Carboxylic acids.	Yes	1H	Yes							
4	Dec	4th Week	1H		Special methods of preparation of Carboxylic acids	Yes	1H	Yes							
5	Jan	Fifth Week	1H		Physical properties of Carboxylic acids	Yes	1H	Yes							

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

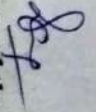
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# CURRICULAR PLAN

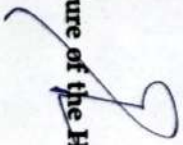
Name of the Lecturer : D. Velamuri Department : Chemistry Class : MPC Q&A Year : 2016-17 Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Jan	2nd 1st Week	1+1	Rehns involving H, O# group		Yes	1+1	Yes							
2	Jan	2nd Week	1+1	Rehns involving -OH group		Yes	1+1	Yes							
3	Jan	4th 3rd Week	1+1	Derivatives of Carboxylic acid											
4	Feb	1st 4th Week	1+1	acid anhydrides											
5	Feb	2nd 5th Week	1+1	acid anhydrides											

Signature of the Lecturer



Signature of the HOD



Signature of the Principal



# CURRICULAR PLAN

Name of the Lecturer : D. Veerani Department : Chemistry Class : OPC & BSC Year : 2016-17 Paper : 1

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date	
1	Feb	3rd 1st Week	1+	Active methylene comp.										
2	Feb	4th 2nd Week	1+	classen endersohin										
3	March	1st 3rd Week	1+	Acid bus analysis										
4	March	2nd 4th Week	1+	malonic acid										
5	March	3rd 5th Week	1+	Synthetic organic chem										

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : D Veeravijay

Department : Chemistry

Class : MPC

Year : 2016-17

Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	March	4th 1st Week	171	Synthetic applications.											
2	April	2nd Week	171												
3		3rd Week													
4		4th Week													
5		5th Week													

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

Remarks

# CURRICULAR PLAN

Name of the Lecturer : D. Venanus

Department : Chemistry

Class : MPC & B2C

Year : 2016-17

Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	July	1st Week	1H	Characteristics of d-block elements	Yes	1+1	Yes								
2	July	2nd Week	1H	Variable valence	Yes	1+1	Yes								
3	July	3rd Week	1H	magnetic properties	Yes	1+1	Yes								
4	July	4th Week	1H	Catalytic properties.	Yes	1+1	Yes								
5	August	1st Week	1H	activity to form complexes	Yes	1+1	Yes								

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : D. Vetraraj Department : Chemistry Class : MPC & B&C Year : 2016-17 Paper : I

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	August	8th 1st Week	1+1	Stability of various Oxidation states.		Yes	1+1	Yes						
2	August	3rd 2nd Week	1+1	Comparative trend of 2nd & 3rd transition series.		Yes	1+1	Yes						
3	August	4th 3rd Week	1+1	Transition triads.		Yes	1+1	Yes						
4	September	4th 4th Week	1+1	Chemistry of lanthanides.		Yes	1+1	Yes						
5	September	2nd 5th Week	1+1	Oxidation states		Yes	1+1	Yes						

Signature of the Lecturer



Signature of the HOD



Signature of the Principal



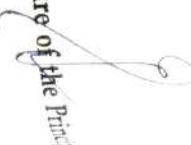
# CURRICULAR PLAN

Name of the Lecturer : D. Venkateswara Department : Chemistry Class : MPC B.C.Z.C Year : 2016-17 Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	Sep	1st Week	1+1	Ion Exchange contraction		Yes	1+1	Yes						
2	Sep	2nd Week	1+1	Magnesium property		Yes	1+1	Yes						
3	Sep	3rd Week	1+1	Separation of lanthanides		Yes	1+1	Yes						
4	Sep	4th Week	1+1	Chemistry of actinides		Yes	1+1	Yes						
5	Sep	5th Week	1+1	actinide contraction		Yes	1+1	Yes						

Signature of the Lecturer 

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# CURRICULAR PLAN

Name of the Lecturer : D. Venkateswari Department : Chemistry Class : MPC & BC Year : 2014-15 Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Oct	1st Week			I-Term Holidays										
2	Oct	2nd Week			I-Term Holidays										
3	Oct	3rd Week	1+			Yes	1+	Yes							
4	Oct	4th Week	1+			Yes	1+	Yes							
5	Oct	5th Week	1+			Yes	1+	Yes							

Signature of the Lecturer

Signature of the HOD

Signature of the Principal



# CURRICULAR PLAN

Name of the Lecturer : D. Venkatesh Department : Chemistry Class : MPC B & C Year : 2016-17 Page: \_\_\_\_\_

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity			Co-Curricular Activity					
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	NOV	1st Week	1+1	Position of carbonyl in the pyridic fabric		Yes	1+1	Yes						
2	NOV	2nd Week	1+1	Special properties and complex formation		Yes	1+1	Yes						
3	NOV	3rd Week	1+1	Reactions		Yes	1+1	Yes						
4	NOV	4th Week		Screening and		Examination								
5	NOV	5th Week		Screening and		Examination								

Signature of the Lecturer

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# CURRICULAR PLAN

Name of the Lecturer : D. Venarav Department : Chemistry Class : IPC & BAC Year : 2016-17 Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Dec	1st Week		Semester and Examination											
2	Dec	2nd Week	1H	Semester and Examination		Yes	1H	Yes							
3	Dec	3rd Week	1H	Valence bond theory		Yes	1H	Yes							
4	Dec	4th Week	1H	Valence bond theory		Yes	1H	Yes							
5	Dec	5th Week	1H	Free class on theory		Yes	1H	Yes							

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : D. Velaraju


Department : Chemistry

Class : MPC QRS

Year : 2016-17

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	Jan	1st Week	1H	Free elaboration theory		Yes	1+1	Yes						
2	Jan	2nd Week	1H	Free elaboration theory		Yes	1+1	Yes						
3	Jan	3rd Week	1H	Band theory		Yes	1+1	Yes						
4	Jan	4th Week	1+1	Band theory		Yes	1+1	Yes						
5	Jan	5th Week	1+1	Conductors, Semi conductors		Yes	1+1	Yes						

Signature of the Lecturer 

Signature of the HOD 

Signature of the 

# CURRICULAR PLAN

Name of the Lecturer : D. Veerababu Department : Chemistry Class : MPC & B2C Year : 2016-17 Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Feb	1st Week	1+1	Insulators											
2	Feb	2nd Week	1+1	EAN rule											
3	Feb	3rd Week	1+1	classification of metal carbonyls											
4	Feb	4th Week		Structure of metal carbonyls											
5		5th Week													

Signature of the Lecturer



Signature of the HOD



Signature of the Principal



# CURRICULAR PLAN

Name of the Lecturer : D. Neeranga

Department : Chemistry

Class : MP & BSc

Year : 2016-17

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity			
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	
1	March	1st Week	1+1	Structors and metal Carbonyl									
2	March	2nd Week	1+1	metal nitrosyls									
3	March	3rd Week		metal nitrosyls									
4	March	4th Week		Metallo Cenes									
5	March	5th Week		Revisions,									

Signature of the Lecturer



Signature of the HOD



Signature of the



**SR & B N R GOVT. ARTS & SCIENCE COLLEGE**  
(AUTONOMOUS)



**KHAMMAM - 507 002.**

**TEACHING DIARY**

FOR THE YEAR : 2016 - 2017

Department of: \_\_\_\_\_

Chemistry

Name of the Lecturer : \_\_\_\_\_

D. Veeranna

Designation: \_\_\_\_\_

Asst. Professor

# TIME - TABLE

NAME OF THE LECTURER / READER D. Veeravaru

SUBJECT Chemistry

DAY / PERIOD	1st PERIOD (Time 9:30 - 10:20)	2nd PERIOD (Time 10:20 - 11:10)	3rd PERIOD (Time 11:10 - 12:00)	4th PERIOD (Time 12:00 - 12:50)	5th PERIOD (Time 1:30 - 2:20)	6th PERIOD (Time 2:20 - 3:10)
MONDAY			II - MPC - TM (I)		← II - B&C - TM -R	→
TUESDAY		II - MPC - TM [O]			← II - MPC - TM - R	→
WEDNESDAY	←	II - MPC - EM - R	→		← I - MPC - TM - R	→ SP/DV
THURSDAY		II - B&C - EM (I)	II - B&C - TM [O]		← I - MPC - TM - R	→ PR/DV
FRIDAY	←	III - B&C - TM IV - G/O - Chem V - TM/R	→		← II - MPC - TM -R	→
SATURDAY		II - MPC - EM (I)		III - MPC - TM (P)		

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	20/6/16	MON	II - open II - MC	III/11:10-12:10 IV - VII 1:30-4:30	Telugu	Theory Practical	Introduction of syllabus Syllabus	Practical		Black board Practical	- No - - Yes -	
2	21/6/16	TUE	II - MC II - MC	II/10:20-11:20 IV - VII 1:30-4:30	Telugu	Theory Practical	Syllabus Practicals in Lab	Practical		Black board Practical	- No - Yes	
3	22/6/16	WED	II - MC I - MC	I - III/ 9:30-12:30 IV - VII 1:30-4:30	English	Practical	Syllabus	Practical		Practical	Yes	
4	23/6/16	THU	II - MC II - MC	II/10:20-11:20 III/11:30-12:30	English	Theory	Syllabus			Black board	Yes	
5	24/6/16	FRI	II - MC III - MC IV - MC	II/10:20-11:20 I - III 9:30-12:30	Telugu	Theory Practical	Syllabus			Black board Practical	Yes	
5	25/6/16	SAT	II - MC II - MC III - MC	II/10:20-11:20 IV/12:00-1:30 I - VII 1:30-4:30	English Telugu Telugu	Theory Theory Practical	Syllabus Syllabus			Black board Practical	Yes Yes	

Signature of the Lecturer

Signature of the Department Incharge

Signature of the Principal



S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	29/6/16	MON	II-MPC II-Eng	II/10:30-12:30 V-VII 1:30-4:30	Telugu	Theory practical	model paper model paper	Practical		Black board Practical
2	28/6/16	TUE	II-MPC II-Eng	II/10:30-12:30 V-VII 1:30-4:30	Telugu	Theory Practical	model paper model paper	Practical		Practical
3	29/6/16	WED	II-MPC II-Eng	II/10:30-12:30 V-VII 1:30-4:30	English	Practical Theory	model paper	Practical		Practical
4	30/6/16	THU	II-Eng II-Eng	II/10:30-11:10 III 11:10-12:10	English	Theory Theory	model paper Model paper			Black board Black board
5	1/7/16	FRI	II-Eng II-Eng	II/10:30-11:10 III 9:30-12:30	Telugu	Theory Practical	laboratory Practises	Practical		practical
6	2/7/16	SAT	II-MPC II-Eng II-Eng	II/10:30-11:10 III 12:10-12:50 V-VII 1:30-4:30	English Telugu	Theory Practical	laboratory Practises	Practical		Practical

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Signature of the

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	9/3/16	MON	I-III	II/III:10-12:00 V-VII 1:30-4:00	Tabular	Theory	Estimation of $c_2$	Experimentally (Practical)		Practical	Yes	
2	5/3/16	TUE	I-III	II/III:10-11:00 V-VI 1:30-4:00	Tabular	Theory	Estimation of $c_2$	Experimentally		Practical	Yes	
3	6/3/16	WED	I-III	V-VII 1:30-4:00	English	Practical	Estimation of $c_2$	Experimentally		Practical	Yes	
4	9/3/16	THU	—	Ram Ram	—	—	—	—		—	—	
5	8/3/16	FRI	—	—	—	—	—	—		—	—	
	9/3/16	SAT	—	—	—	—	—	—		—	—	

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Signature of the Principal

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	11/3/16	MON	II-MPC	IV/11:10 - 12:10	Theory	Theory				
2	12/3/16	TUE	II-MPC	II/10:30 - 11:10	Theory	Theory	Estimation of $\text{CO}_2$	Experimented		Practical
3	13/3/16	WED	II-MPC	I-III/9:30-12:10	English	Practical	Estimation of $\text{CO}_2$	Experimented		Practical
4	14/3/16	THU	II-DXC	II/10:30-11:10	<del>English</del> Theory	Theory				Black board board classical
5	15/3/16	FRI	II-DXC	II/10:30-11:10	Theory	Theory	Preparation of organic comp.	Experimented		Practical
6	16/3/16	SAT	II-MPC	II/10:30-11:10	English	Theory	Preparation of organic comp.	Experimented		Practical

Signature of the Lecturer

Signature of the Department Incharge

Signature of the

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	18/3/16	MON	I-MPC	VI/VII-12:30 V-VII 18:50-12:30	Telugu	Theory	Estimation	Experimental		Blackboard	Yes	-
2	19/3/16	TUE	II-MPC	VI/VII-10:30-11:10 V-VII 1:30-4:30	Telugu	Theory	Estimation	Experimental		Blackboard	Yes	-
3	20/3/16	WED	II-MPC	I-II 9:50-12:30	English	Practical	Estimation	Experimental		Blackboard	Yes	-
4	21/3/16	THU	I-BSc	I/II/III 10:50-11:10 11:10-12:30	English	Theory				Blackboard	Yes	-
5	22/3/16	FRI	III-DA I-III 9:50-11:10 9:50-12:30	Telugu	Theory	Preparation of organic comp.	Experimental			Blackboard	Yes	-
6	23/3/16	SAT	II-MPC III-MPC VI-BSc	I/II/III-10:30-11:10 IV 12:30-13:50 V-VII 1:30-4:30	Telugu	Theory	Preparation of organic comp.	Experimental		Blackboard	Yes	-

Signature of the Lecturer

Signature of the Department Incharge

Signature of the Principal

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	25/3/14	MON	I-mR	II/11:10-12:10	Pdusa	Theory				Black board
2	26/3/14	TUE	II-mR	III/10:30-11:30	Pdusa	Theory	Estimation	Experimental		Black board
3	27/3/14	WED	II-mR	I-III/9:30-12:30	English	Practical	Estimation	Experimental		Practical
4	28/3/14	THU	II-Gr	II/10:30-11:30	English	Theory				Slide board
5	29/3/14	FRI	II-Gr	II/10:30-11:30	Pdusa	Theory				Slide board
6	30/3/14	SAT	II-mR	II/10:30-11:30	English	Theory	Preparation of organic comp.	Experimental		Practicals

Signature of the Lecturer

Signature of the Department Incharge

Signature of the P.H.D.

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	1/8/16	MON			Bondu							
2	2/8/16	TUE	II-MPC	II/10:30-11:15	Telugu	Theory		Experimented		Black board	Yes	-
			II-MPC	V-VII 1:30-4:15	Telugu	Practical	Ethimadray	Experimented		Practical	Yes	-
3	3/8/16	WED	II-MPC	1-11	English	Practical	Ethimadray	Experimented		Practicals	Yes	-
				9:30-12:15	Telugu	Practical	Analysis of amine in a mixture	Experimented		Practical	Yes	-
				V-VII 1:30-4:15	Telugu							
4	4/8/16	THU	II-MPC	II/10:30-11:15	English	Theory		Experimented		Black board	Yes	-
			II-MPC	III/11:10-12:15	Telugu					"		
			1-MPC	V-VII 1:30-4:15	Telugu		Analysis of amine in a mixture	Experimented		Practical	Yes	-
5	5/8/16	FRI	II-MPC	II/10:30-11:15	Telugu	Theory		Experimented		Black board	Yes	-
			II-MPC	III/11:10-12:15	English	Practical	Preparation of organic comp.	Experimented		Practical	Yes	-
			II-MPC	V-VII 1:30-4:15	Telugu	Practical	Ethimadray	"		"		
5	6/8/16	SAT	II-MPC	II/10:30-11:15	English	Theory		Experimented		Black board	Yes	-
			II-MPC	III/11:10-12:15	Telugu	Theory		Experimented		"		
			II-MPC	V-VII 1:30-4:15	Telugu	Practical	Preparation of organic comp.	Experimented		Practical	Yes	-

Signature of the Lecturer

Signature of the Department Incharge

Signature of the Principal

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	12/8/16	MON	I-mpc	II/11:30-12:30	Telugu	Theory	Estimation	Expanded		Black board Practical
2	12/8/16	TUE	I-mpc	I/10:30-11:30 V-VII 1:30-4:30	Telugu	Theory	Estimation	Experimental		Black board Practical
3	12/8/16	WED	II-mpc	I-111 9:30-12:30	English	Practical	Estimation	Experimental		Practical
4	12/8/16	THU	I-mpc	II/10:30-11:30 II-5X 11:30-12:30 I-mpc V-VII 1:30-4:30	English Telugu	Theory Practical	Analysis of variance	Experimental		Black board Practical
5	12/8/16	FRI			Telugu	Practical				
6	13/8/16	SAT								

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Signature of the

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	15/8/16	MON	—	—	→	—	Independence day —————→	—	—	—	—	—
2	14/8/16	TUE	I-MR	II/10:30 - 11:10	Telegu	Theory	—	—	—	—	—	—
			I-MR	V - VII 1:30-4:10	Telegu	Practical	Estimation	Experimental	—	Practicals	42	—
3	13/8/16	WED	—	—	OPhand	Holiday	—	—	—	—	—	—
4	12/8/16	THU	—	—	OPhand	Holiday	—	—	—	—	—	—
5	19/8/16	FRI	—	—	—	Casual leave	—	—	—	—	—	—
	20/8/16	SAT	—	—	—	Casual leave	—	—	—	—	—	—

Signature of the Lecturer

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Signature of the Principal



S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	25/8/16	MON	II-MOR	II/10:30 Prac	Telugu	Theory				Blackboard
2	25/8/16	TUE	II-MOR	II/10:30 -11:15 V-VII 1:30-4:30	Telugu	Practical Theory	Estimation of l	Experimental		Practical
3	26/8/16	WED	II-MOR	I-III 9:30-12:00 V-VII 1:30-4:30	English	Practical	Estimation of Analysis of curc	Experimental		Practical
4	25/8/16	THU					Sri Krishna Appam			
5	26/8/16	FRI	II-MOR	II/10:30 -11:15 I-III I-MOR II-MOR V-VII	Telugu English Telugu	Theory Practical Practical	preparation of organic comp. ± Schmidt's reaction	Experimental v		Blackboard Practical /
6	27/8/16	SAT	II-MOR	II/10:30 -11:15 I/12:00 -12:50 V-VII 1:30-4:30	English Telugu Telugu	Theory Theory Practicals	preparation of organic comp.	Experimental		B.B B.B Practical

Signature of the Lecturer

Signature of the Department Incharge

Signature of the

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	29/8/16	MON	I-	Internal								
2	30/8/16	TUE	I-	Internal								
3	31/8/16	WED	I-	Internal								
4	1/09/16	THU	I-	Internal								
5	2/09/16	FRI	III-Bac II-SSO-4 I-Imo	II-10:30-11:10 I-9:30-12:20	English	Theory Practical	Estimations	Experiments		BB Practical	Yes	-
5	3/09/16	SAT	II-mrk III-mrk III-Bac	II-10:30-11:10 IV-12:00-12:50 V-VII-12:30-4:30	English Telugu Telugu	Theory Theory Practical	Identification of unknown organic comp.	Experiments		BB BB Practical	Yes	-

Signature of the Lecturer

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Signature of the Principal

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	8/9/16	MON	←	Nirayaka chausthi			←			
2	8/9/16	TUE	I-mpx II-mpx	II/10:30-11:10 V-VII 11:30-4:00	Relugu	Theory Practical		Experimented		B.S
3	9/9/16	WED	I-mpx	I-III 9:30-12:00	English	Practical	Estimations	Experimented		Practical
4	8/9/16	THU	I-mpx II-mpx D-Bac	V-VII II/10:30-11:10 III 11:10-12:00 V-VII 11:30-4:00	Relugu	Practical	Distribution of amias	Experimented		B.S B.S Practical
5	9/9/16	FRI	III-Bac I-Div-Fmg II-mpx	II/10:30-11:10 I-III 9:30-12:00 V-VII 11:30-4:00	Relugu	Theory Practical	Estimations Estimations	Experimented v		B.S Practical
6	10/10/16	SAT	←	Second	sat	←				

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Signature of the

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	12/07/16	MON	II-MPC II-SAC	III/II/10 -12:00 V-VII 1:30-4:00	Telugu	Theory	Estimations	Experimental		BB	Yes	-
2	13/07/16	TUE			Bakid							
3	14/07/16	WED	II-MPC	I-III 9:30-12:00 V-VII 1:30-4:00	English	Practical	Estimations	Experimental		Practical	Yes	-
4	15/07/16	THU	II-SAC II-SAC I-MPC	II/10:30 -11:10 III/11:10-12:00 V-VII 1:30-4:00	English Telugu Telugu	Theory " Practical	Identification of anion	" "		" "	Yes	-
5	16/07/16	FRI	II-DEC II-English I-MPC II-MPC	II/10:30 -11:20 I-III 9:30-12:00 V-VII 1:30-4:00	Telugu English English Telugu	Theory Practical "	Estimation "	Experimental "		Practical "	Yes	-
	17/07/16	SAT	II-MPC III-SAC III-MPC	II/10:30 -11:20 III/12:00 -12:50 V-VII 1:30-4:00	English Telugu Telugu	Theory "	Identification of anion	Experimental		Practical	Yes	-

Signature of the Lecturer

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Signature of the Principal

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	19/9/16	MON	II-MPR	III/11:10-12:20 V-VII 1:30-4:20	Telugu	Theory	Estimation	Experimental		BB Projector
2	20/9/16	TUE	II-MPR	II/10:30-11:10 V-VII 1:30-4:20	Telugu	Theory	Estimation	Experimental		B.G Projector
3	21/9/16	WED	II-MPR	I-III 9:30-12:20 V-VII 1:30-4:20	English Telugu	Practical	Estimation Semi micro analysis	Experimental "		Projector Projector
4	22/9/16	THU	II-ORC II-ORC II-MPR	II/10:30-11:10 III/11:30-12:20 V-VII 1:30-4:20	English Telugu Telugu	Theory Theory Practical	Semi micro analysis	Experimental		Projector
5	23/9/16	FRI	II-ORC II-ORC II-MPR	II/10:30-11:10 III/11:30-12:20 V-VII 1:30-4:20	Telugu English Telugu	Theory Practical Practical	Estimation	Experimental "		Projector "
6	24/9/16	SAT	II-MPR III-MPR III-ORC	II/10:30-11:10 III/12:20-1:50 V-VI 1:30-4:20	English Telugu Telugu	Theory Theory Practical	Justification of unknown organic comp.	Experimental		Projector

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Signature of the Department Incharge

Signature of the

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
	28/9/16	MON	I-MOR II-MOR	II/11:10 -12:50	Telugu	Theory	Estimations	Experimental		B.B	Yes	-
	28/9/16	TUE	II-MOR	II/10:30 -11:10	Telugu	Theory	Estimations	Experimental		B.O.B	Yes	-
	28/9/16	WED	I-MOR	9:30-12:00	English	Practical	Estimations	Experimental		Practical	Yes	-
	28/9/16	THU	I-MOR II-MOR	V-VII 1:30-4:30	Telugu	Practical	Semi Micro analysis	Experimental		Practical	Yes	-
	30/9/16	FRI										
	1/10/16	SAT										

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Signature of the Principal

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted
1		MON									
2		TUE									
3		WED									
4	13/10/16	THU	I- <del>5:30</del> II- <del>7:30</del> I-MPR	I/10:30-11:10 II/11:10-12:00 III/12:00-1:00 V-7:30-8:00	English Telugu Telugu	Theory Theory Practical		Experimental		R-B R-B Practical	Yes
5	14/10/16	FRI	II- <del>8:30</del> I- <del>10:00</del> II-MPR	I-III 9:30-12:00 V-VI 11:00-11:30	English English Telugu	Theory Practical Practical	Estimation /	Experimental /		B-B Practical	Yes
6	17/10/16	SAT	II- <del>9:30</del> III- <del>11:30</del> II-MPR	II/10:30-11:10 IV/12:00-12:30 V-VII 11:30-12:00	English English Telugu	Theory Theory Practical	Statistical Inference group.				

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Signature of the Principal

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	13/06/16	MON	I-MPC II-Bac	III/IV -12:00 V-VI 1:30-4:15	Telugu	Theory Practical	Estimations	Experimental		BA Practical	Yes	-
2	18/10/16	TUE	II-MPC	II/10:30 -11:10 V-VII 1:50-4:15	Telugu	Theory Practical	Estimations	Experimental		Practical	Yes	-
3	19/10/16	WED	I-MPC	I-III 9:30-12:15 V-VII 1:30-4:15	English Telugu	Practical	Estimations	Experimental		Practical		
4	20/10/16	THU	II-Bac II-Bac I-MPC	II/10:30 -11:10 III/11:10 -11:50 IV-VII	English Telugu Telugu	Theory Theory Practical	Subtraction of amines	Experimental		BS BS Practical		
5	21/10/16	FRI	III-Bac II-Bac I-MPC	III/10:30 -11:10 I-III 9:30-12:15 V-VII 1:30-4:15	Telugu English Telugu	Theory Practical Practical	Estimations	Experimental		BA Practical Practical		
6	22/10/16	SAT	II-MPC III-MPC II-5*	II/10:30 -11:10 III-IV 12:00-12:50 V-VII 1:20-4:15	English Telugu Telugu	Theory Theory Practical	Physical chemistry practicals	Experimental		BS BA Practical		

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted
1	24/10/16	MON	II-MRK	II/11:10-12:10	Telugu	Theory				D.V	
			II-5A	V-VII 1:30-4:10	Telugu	Practical	Estimations	Experimental		Practical	
2	25/10/16	TUE	II-MRK	II/10:30-11:10	Telugu	Theory	<del>e</del> Estimation of FETL	Experimental		B.R	
			II-MRK	V-VII 1:30-4:10	Telugu	Practical	Estimation of FETL	Experimental		Practical	
3	26/10/16	WED	II-MRK	I-III 9:30-12:10	English	Practical	Estimation of FETL	Experimental		Practical	
			I-MRK	V-VII 1:30-4:10	Telugu	Practical	Identification of amines	"		"	
4	27/10/16	THU				Casus	Case				
5	28/10/16	FRI	III-2A	III/10:30-11:10	Telugu	Theory					
			II-10:30-11:10	I-III 11:10	English	Practical	Estimation of FETL	Experimental		Practical	
			II-MRK	9:30-12:10	Telugu	Practical	Estimation of FETL	Experimental		"	
			V-VII 1:30-4:10	V-VII 1:30-4:10	English	Theory				B.V	
6	29	SAT	II-MRK	II/10:30-11:10	English	Theory				B.V	
			II-MRK	IV/12:00-12:50	Telugu	Theory				B.V	
			III-5A	V-VII 1:30-4:10	Telugu	Practical	Zero order rxn	Experimental		Practical	

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
	21/10/16	MON	II-09pc	II/10-12:30	Project	Theory	Estimation of Cut <sup>2</sup>	Experimental		R.G		
	11/10/16	TUE		II <sup>nd</sup>	Project					Practical		
	2/11/16	WED			Bandh							
	1/11/16	THU	III <sup>rd</sup>	Internal	Exam	Revision						
	1/11/16	FRI		III <sup>rd</sup>	Internal	Exam						
	5/11/16	SAT			III <sup>rd</sup>	Internal	Exam					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Condition
1	8/11/16	MON	II-MRC	III/11:10-12:10 V-VII 1:30-4:10	Telugu	Theory	Estimation of Zn <sup>2+</sup>	Experimentally		BB	
2	8/11/16	TUE	II-MRC	II/10:30-11:10 V-VII 1:30-4:10	Telugu <del>Telugu</del>	Theory	Estimation of Zn <sup>2+</sup>	Experimentally		BB	
3	9/11/16	WED	II-MRC	I-III 9:30-12:10 V-VII 1:30-4:10	English	Practical	Estimation of Zn <sup>2+</sup>	Experimentally		Practical	
4	10/11/16	THU				Practical	Complex preparation	Experimentally		Practical	
5	11/11/16	FRI	II-8:30 II-11:10 I-III 9:30-12:10 V-VII 1:30-4:10	Telugu	Theory	Estimation of Zn <sup>2+</sup>	Experimentally			Practical	
6	12/11/16	SAT	II-MRC II-MRC II-8:30	II/10:30-11:10 IV/12:00-2:30 V-VII 1:30-4:10	English Telugu Telugu	Theory Theory Practical	- No student attended				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	19/11/16	MON										
2	15/11/16	TUE	II-MPC	II/10:30-11:20 V-VII 11:30-4:30	Telugu	Theory	Estimation	Experiment		R.R		
3	16/11/16	WED	II-MPC	I-III 9:30-12:00 V-VII	English	Practical	Estimation	Experiment		Practical		
4	13/11/16	THU	I-MPC	V-VII	Telugu	Practical	Complex preparation	Experiment		Practical		
5	12/11/16	FRI	II-MPC	II/10:30-11:20 I-III 9:30-12:00 V-VII	Telugu	Theory	Estimation	Experiment		R.R		
	19/11/16	SAT	II-MPC	II/10:30-11:20 I-III 9:30-12:00 V-VII	English	Theory	SIFT order Section	Experiment		R.R		

Karthika  
Dammuni

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Self Assessment
1	21/11/16	MON					preparation holiday				
2	22/11/16	TUE					semester examination				
3	23/11/16	WED					semester examination				
4	24/11/16	THU					semester examination				
5	25/11/16	FRI	II-III	II/10:30-11:10	Friday	Theory					
6	26/11/16	SAT	III-IV	IV 12:00-12:30 V-VI 1:30-4:30	Friday	Theory	1st order rxn	Experiments		Pracbrn	

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	28/6/16	MON		I - Semest		Examindon						
2	29/6/16	TUE		I - Semest		Examination.						
3	30/6/16	WED		I - Semest		Examination.						
4	1/7/16	THU		I - Semest		Examination						
5	2/7/16	FRI	II - BSc	II/10:30 - 11:10	Telugu	Thery				B.S		
	3/7/16	SAT	III - APSC	IV 12:00 - 12:15	Telugu	Thery				B.S		
			IV - BSc	V - VIII 1:30 - 4:00	Telugu	Practical	Send old exam	Experiments		Practical		

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S.No	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	7/12/16	MON								
2	6/12/16	TUE								
3	5/12/16	WED								
4	8/12/16	THU								
5	9/12/16	FRI								
6	10/12/16	SAT								

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	12/19/16	MON	—	EID	Miladun		Nabi	—	—			
2	13/12/16	TUE		No	student	Attended -						
3	14/12/16	WED		—	No student	Attended -						
4	15/12/16	THU	KU	I - Semester	Examination							
5	16/12/16	FRI	KU	I - Semester	Examination							
	13/12/16	SAT	KU	I - Semester	Examination							



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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Attendance
1	21/12/16	MON		- K.O	I - Semest r	I - Semest r	Examination -				
2	20/12/16	TUE		K.O	I - Semest r	I - Semest r	Examination -				
3	21/12/16	WED		K.O	I - Semest r	I - Semest r	Examination -				
4	22/12/16	THU		K.O	I - Semest r	I - Semest r	Examination				
5	23/12/16	FRI	III - BSc II - BSc I - BSc II - MPC	II/12:30 I - VII 11:30 - 12:30 II - VII 11:30 - 12:30	Telugu English Telugu	Theory Practical Practical		Lecture Experiments Demo		B.D Practical B.D	
6	24/12/16	SAT			Christmases						

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	28/1/16	MON	II-MPC II-BSc	III / 11:10-12:10 V-VII 1:30-4:10	Telugu	Theory Practical	Estimation	Lecture Experiments		B.S Practical	Yes	
2	29/1/16	TUE	II-MPC II-MPC	II / 10:30-11:10 V-VII 1:30-4:10	Telugu	Theory Practical	Estimation	Lecture Experiments		B.S Practical	Yes	
3	28/1/16	WED	II-MPC I-MPC	I-III 9:30-12:10 V-VII 1:30-4:10	English	Theory Practical	Semi micro analysis	Lecture Experiments		B.S Practical	Yes	
4	29/1/16	THU	II-BSc II-BSc	II/10:30-11:10 III/11:10-12:10 V-VII 1:30-4:10	English	Theory Practical	Estimation	Lecture Lecture Experiments		B.S B.S Practical	Yes	
5	30/1/16	FRI	II-BSc II-BSc D-T II-MPC	II/10:30-11:10 I-III 9:30-12:10 V-VII 1:30-4:10	Telugu	Theory Practical Practical	Estimation	Lecture Experiments		B.S Practical	Yes	
	31/1/16	SAT	II-MPC II-MPC III-BSc	II/10:30-11:10 IV/12:10-12:50 V-VII 1:30-4:10	English Telugu	Theory Theory Practical	Separation organic comp.	Lecture Lecture Experiments		B.S B.S Practical	Yes	

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Sign. Att. Coord.
1	2/1/13	MON	<del>III-III</del> III-III -12:30 IV-IV 1:30-4:30	II/11:40-12:30 V-VII 1:30-4:30	English	Theory	Estimations	lecture Experiments		B.R Practical	Yes
2	3/1/13	TUE	II-MOR	II/10:30-11:10 V-VII 1:50-4:30	English	Theory	Estimations	lecture Experiments		B.S Practical	Yes
3	4/1/13	WED	II-MOR	I-III 9:30-12:30 V-VII 1:30-4:30	English	Practical	Estimations	Experiments		Practical	Yes
4	5/1/13	THU	II-III II-III I-MOR	II/10:30-11:10 II/11:30-12:30 V-VII 1:30-4:30	English English English	Theory Theory Practical	Semi microanalysis	lecture lecture Experiments		B.S B.S Practical	
5	6/1/13	FRI	III-III II-Bio-chem II-MOR	II/10:30-11:10 I-III 9:30-12:30 V-VII 1:30-4:30	English English English	Theory Practical Practical	Estimations	lecture lecture Practical		B.S Practical	
6	7/1/13	SAT	II-MOR II-MOR	II/10:30-11:10 IV/12:30-12:30 V-VII 1:30-4:30	English English	Theory Theory	Calorimetry				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	9/11/23	MON	II-MPC	II/11/10-12:00 V-VII 1:30-4:00	Telugu	Theory	Estimation of RNTV	Lecture Experiments	30 20	Blackboard Practical	Yes Yes	-
2	10/11/23	TUE	II-MPC	II/10:30-11:10 V-VII 1:30-4:00	Telugu	Theory	Estimation of RNTV	Lecture Experiments	25 25	Blackboard Practical	Yes Yes	
3	11/11/23	WED	II-MPC	I-III V-VII 1:30-4:00	English Telugu	Practical	Estimation of RNTV	Experiments	20 22	Practical	Yes Yes	
4	12/11/23	THU	II-ASC	II/10:30-11:10 III/11:10-12:00 V-VII 1:30-4:00	English Telugu Telugu	Theory Theory Practical	Free lecture theory Free lecture theory Seminar analysis	Lecture Lecture Experiments	30 28 15	Blackboard Blackboard Practical	Yes Yes Yes	
5	13/11/23	FRI	—	—	—	Sankranti	Holidays	—	—	—	—	
	14/11/23	SAT	—	—	—	Sankranti	Holidays	—	—	—	—	



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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Attendance
1	6/1/17	MON			Sankranti Holidays						
2	13/1/17	TUE			Sankranti Holidays						
3	18/1/17	WED	II-MPC	I-III 9:30-12:30	English	Practical	Estimation of salts	Experimental	18	Practical	4/4
4	19/1/17	THU	II-ORC II-ORC I-MPC	II/10:30-11:30 II/11:30-12:30 V-VII 1:30-4:30	English English English	Theory Theory Practical	Free aldoln theory Free aldoln theory Semi micro analysis	lectre decre Experimental	32 27 15	B.D B.D B.D	4/4 4/4 4/4
5	20/1/17	FRI	III-ORC II-ORC II-ORC	II/10:30-11:30 I-III 9:30-12:30	English English	Theory Practical	Salt's free energy Estimation of Ca <sup>2+</sup>	lectre Experimental	10 20	B.D Practical	4/4
6	21/1/17	SAT			State level workshop						

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	28/1/17	MON					Casual lecture					
2	29/1/17	TUE	II-III I-III	II/10:30-11:15 V-VI 1:30-4:30	Relays	Theory Practical	Band theory of metal Estimation of Cu <sup>2+</sup>	Lecture Expanded	23 20	B.S Practical	Yes Yes	
3	28/1/17	WED	I-III	I-III 9:30-12:00	English	Practical	Estimation of Cu <sup>2+</sup>	Expanded	19	Practical	Yes	
4	29/1/17	THU				Republic day						
5	27/1/17	FRI	IV-V II-III	II/10:30-11:15 V-VI	Relays	Theory Practical	Self Free Estimation Estimation of Cu <sup>2+</sup>	Lecture Expanded	13 15	B.S Practical	Yes Yes	
6	28/1/17	SAT	II-III III-IV	I/10:30-11:15 IV/12:15-1:30	English Relays	Theory Theory	Band theory of metal Self Free every 8 periodicity	Lecture Lecture	28 13	D.D P.O	Yes Yes	

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Active Conduct
1	30/1/13	MON	I-ORC	II/10:30-11:30 V-VII 11:30-12:30	Relay	Theory	Band theory of metals	Lecture	27	B.B Practical	Yes
2	31/1/13	TUE	II-ORC	II/10:30-11:30 V-VII 11:30-12:30	Relay	Theory	Semiconductors	Lecture	30	B.B Practical	Yes
3	1/2/13	WED	II-ORC	I-III 9:30-10:30 V-VII 11:30-12:30	English	Practical	Estimation of mg/L	Exp. method	16	Practical	Yes
4	2/2/13	THU	II-ORC	II/10:30-11:30 III/11:30-12:30 V-VII 11:30-12:30	English	Theory	Estimation of mg/L	Exp. method	17	Practical	Yes
5	3/2/13	FRI	II-ORC	II/10:30-11:30 V-VII 11:30-12:30	Relay	Theory	Spectroscopy of the reagent	Lecture	13	B.B Practical	Yes
6	4/2/13	SAT	II-ORC	II/10:30-11:30 V-VII 11:30-12:30	English	Theory	Semiconductors	Lecture	30	B.B Practical	Yes

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	4/2/19	MON	II-MRC	III/11:10-12:10 V-VII 1:30-4:30	Telugu	Theory	conductor and insulators	Lecture	26	B.R	Yes	
2	5/2/19	TUE	II-MRC	II/09:00-11:00 V-VII 1:30-4:30	Telugu	Theory	conductor and insulators	Lecture	23	B.S	Yes	
3	8/2/19	WED	II-MRC	I-VII V-VII 1:30-4:30	Telugu	Practical	Hardness of water	Experimental	15	Practical	Yes	
4	9/2/19	THU	II-MRC	II/10:50-11:50 II/11:10-12:10 V-VII 1:30-4:30	English Telugu Telugu	Theory Theory Practical	Order and Insulators Conductors and Insulators Preparation of complex	Lecture Lecture Experimental	36 30 14	B.D D.S B.D	Yes Yes Yes	
5	10/2/19	FRI	II-BIU DI-ONS II-MRC	I-III 9:30-12:30 12:30-4:30	English Telugu	Practical Practical	Hardness of water	Experimental	20 13	Practical "	Yes Yes	
6	11/2/19	SAT	II-MRC	II/10:50-11:50	English	Theory	conductor and insulators	Lecture	30	B.S	Yes	

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	13/12/13	MON		1 <sup>st</sup>	Internal	Examination						
2	14/12/13	TUE	II - 07:30 II - 07:30	II/10:30 - 11:10 V-VIII 11:30-4:30	Pragy Pragy	Pragy Practical	ENG 3rd Hardness of water	Lecture/Ppt- Experiments	30 12	Ppt Practical	Yes Yes	
3	15/12/13	WED		1 <sup>st</sup>	Internal	Examination						
4	16/12/13	THU		1 <sup>st</sup>	Internal	Examination						
5	17/12/13	FRI		1 <sup>st</sup>	Internal	Examination						
6	18/12/13	SAT	II - 07:30	II/10:30 - 11:10	English	Pragy	ENG 3rd	Lecture	30	Ppt	Yes	

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	20/2/13	MON	II-III II-III	II/III:10 - 12:30 V-VII 1:30-4:30	Pragy	Pragy	EAN rule Hardness of water	PPT/Lecture Experiment	28 15	Ppt Practical
2	21/2/13	TUE	—	—	O.D	—	—	—	—	—
3	22/2/13	WED	—	—	O.D	O.D	—	—	—	—
4	23/2/13	THU	—	—	O.D	O.D	—	—	—	—
5	24/2/13	FRI	II-III II-III	I-III 9:30-12:00	English	Practical	Hardness of water	Experiment	22	Practical
	25/2/13	SAT	II-III	II/III:30 - 11:10	English	Pragy	Metal Carbonyl	Lecture	28	B.P

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	8/2/13	MON	II-MPC II-BAC	II/11:10 -12:30 V-VII 1:30-4:30	Relgy	Theory	metal carbonyls Estimation of Ni	lecture Experimental	26 14	B.B Practical	yes	
2	8/2/13	TUE	II-MPC	II/10:30 -11:10	Relgy	Theory	metal carbonyls Estimation of Ni	lecture Experimental	24 14	B.B Practical	yes	
3	11/3/13	WED	II-MPC	I-II 9:20-12:10 V-VII 1:20-4:10	English Relgy	Practical	Estimation of Ni preparation of Ni complex	Experimental	12 11	Practical	yes	
	8/3/13	THU	II-BAC II-BAC II-MPC	II/10:30-11:10 III/11:10-12:30 V-VII 1:30-4:30	English Relgy	Theory	metal carbonyls metal carbonyls preparation of Ni <sup>2+</sup> complex	lecture lecture Experimental	86 36 11	B.B B.B Practical	yes	
	3/3/13	FRI	II-BIO chem of IMC	I-III 9:30-12:30	English	Practical	Estimation of Ni	Experimental	80	Practical		
	4/3/13	SAT	II-MPC	II 10:30-11:10	English	Practical	metal carbonyls	lecture	30	B.B	yes	

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	9/3/17	MON	II-MPC	III / 11:10 - 12:00	English	Pracs	metal Nitrosyls	Lecture	30	B.O
2	9/3/17	TUE	II-MPC	II / 10:30 - 11:10	English	Theory	metal Nitrosyls	Lecture	22	B.O
3	8/3/17	WED	II-MPC	V-VII / 1:30-4:10	English	Practical	Estimation of Ni	Experiments	15	Practical
4	9/3/17	THU	II-DCR	II / 10:30 - 11:10	English	Practical	Estimation of Ni	Experiments	12	Practical
5	10/3/17	FRI	II-DCR	III / 11:10 - 12:00	English	Theory	Preparation of Ni complex	Experiments	30	B.O
6	11/3/17	SAT	II-MPC	II / 10:30 - 11:10	English	Pracs	metal Nitrosyls	Lecture	30	B.O

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	12/2/13	MON	II-01PC <del>II-02PC</del>	II/III/10 -12:20 V-VI 1:30-4:30	Telugu	Theory	metal hydrosyly	lecture	30	B.D	Yes	
2	14/2/13	TUE	II-01PC <del>II-02PC</del>	II/10:30 -11:10 V-VI 1:30-4:30	Telugu	Theory	metal hydrosyly	lecture	30	B.D	Yes	
3	15/2/13	WED	II-01PC <del>II-02PC</del>	I-III 9:30-12:30 V-VI 1:30-4:30	English	Practical	Estimation	Experimental	12	Practical	Yes	
4	16/2/13	THU	II-02PC <del>II-01PC</del>	II/10:30 -11:10 III/11:10 -12:20	English	Theory	Preparation of complex	lecture	30	B.D	Yes	
	17/2/13	FRI	II-01PC <del>II-02PC</del>	I-III 9:30-12:30	English	Practical	Estimation	Experimental	20	Practical	Yes	
	18/2/13	SAT	II-01PC <del>II-02PC</del>	II/ 10:30-4:30	English	Theory	metal hydrosyly	lecture	30	B.D	Yes	

Signature of the Lecturer

Signature of the Department Incharge

Signature of the Principal

# SR & BGNR GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM.



(Autonomous)

Affiliated to Kakatiya University

Accredited with 'B' Grade by NAAC

## ACADEMIC RECORD



Academic Year : 2016-17.

Name of the Lecturer : P. RAMESH.

Department : CHEMISTRY.

Class : B.Sc - P, II & Final Year.

# SR & BGNR GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM.

(Autonomous)

Affiliated to Kakatiya University

Accredited with 'B' Grade by NAAC

## ACADEMIC RECORD

Academic Year : 2016-17.



### Guidelines :

1. Record the topic on topics in the column provided
2. The leave availed are also to be recorded.
3. The cancellation of class due to reasons are also to be recorded
4. The supplement method of teaching may also be recorded in the name of Quiz Programmes, Seminars etc.
5. The remedial classes, bridge courses are to be recorded in the separate sheet provided.
6. The details of refresher / orientation courses/seminars/ workshops/ conferences are also to be recorded in the relevant pages.

Name of the Lecturer : P. RAMESH. Department : CHEMISTRY Subject : CHEMISTRY.

Name of the Paper & Class	No. of Classes Planned	No. of Classes Handled to Complete the Syllabus	Name of the Paper & Class	No. of Classes Planned	No. of Classes Handled to Complete the Syllabus

\* Allocate for co-curricular activity at least two (02) hours for each paper every week for each teacher.

Curricular Activity: The curricular activity can be Bridge Course to be conducted for the newly admitted students, Classroom Teaching, Teaching using computer Technology, Syllabus Revision, Tutorial, Remedial Class, Unit Test, Internal Assessment, Discussion on Question Paper, Discussion on Valued Scripts, Ward Counseling and Academic Counseling etc.

Co-Curricular Activity: (Subject related): Student Seminar, Assignments to students, Field Work, Project Work, Quiz, Debate, Mock Parliament, Group Discussion, Guest Lectures Building Models. Subject related Extension work, Career Guidance, Feed-Back, Analysis of Feed-Back, Celebrating the Birth Days of eminent personalities etc.

**S R & B G N R GOVT. ARTS & SCIENCE COLLEGE, KHAMMAM-507 002.  
(AUTONOMOUS)**



# **CURRICULAR PLAN**

**2016 - 2017**

**DEPARTMENT OF CHEMISTRY**



## CURRICULAR PLAN

Name of the Lecturer : P. Ramesh. Department : Chemistry. Class : MPC & BZC-EM Year : Final year Paper : III

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date		
1		1st Week													
2		2nd Week													
3	June-2016	3rd Week	1+1	Introduction to EM syllabus.		Yes	1+1	Yes.							
4	June-2016	4th Week	1+1	Question paper Blue print Model papers for M.Sc- Entrance	Planning for PG-Entrance exam.	Yes	1+1	Yes.							
5		5th Week													

Signature of the Lecturer



Signature of the HOD

Signature of the Principal



## CURRICULAR PLAN

Name of the Lecturer : P. Ramesh. Department : Chemistry. Class : MPC & BXC-EM Year : Final year Paper : III

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Aug-2016	1st Week	1+1	Analysis - Preparation & Properties.		Yes	1+1	Yes							
2	Aug-2016	2nd Week	1+1	Carbonyl and Diastereoisomerism.		Yes	1+1	Yes							
3	Aug-2016	3rd Week	1+1	Cyanides and Isocyanides.		Yes.	1+1	Yes							
4	Aug-2016	4th Week	1+1	Heterocyclic compounds - classification.		Yes	1+1	Yes.							
5		5th Week													

*P. Ramesh*

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh Department : Chemistry Class : MR BSC-EM Year : 2<sup>nd</sup> year Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	Sept-2016	1 <sup>st</sup> Week	1+1	preparation of 5-membered heterocycles.		yes	1+1	yes						
2	Sept-2016	2 <sup>nd</sup> Week	1+1	Aromaticity & Reactivity. ESR's.		yes	1+1	yes						
3	Sept-2016	3 <sup>rd</sup> Week	1+1	properties of F, P & T.		yes	1+1	yes						
4	Sept-2016	4 <sup>th</sup> Week	1+1	Pyridine - Prop <sup>n</sup> & prepps.		yes	1+1	yes						
5	Sept-2016	5 <sup>th</sup> Week	1+1	electrolysis sea K <sub>2</sub> O <sub>2</sub>		yes.	1+1	yes.						

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

III

Remarks

Name of the Lecturer : P. Ramesh. Department : Chemistry. Class : MRE & BZC-EM Year : Final year Paper : III

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1		1st Week													
2		2nd Week													
3	Oct-2016	3rd Week	1+1	Carbohydrates.		NO	1+1	Extra-class to be taken	Evening 5-7 PM Extra class Nov.						
4	Oct-2016	4th Week	1+1	Structure of Glucose.		NO	1+1	Extra-class to be taken	"						
5	Oct-2016	5th Week	1+1	Structure of Fructose.		NO	1+1	Extra-class to be taken	"						

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh Department : Chemistry Class : MPC & BSC-EM Year : Final year Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Wheather Conducted	If not, alternate date	Activity	Hours Allotted	Wheather Conducted	If not, alternate date	
1	Nov-2016	1st Week	1+1	Ring structure of glucose. Osazone.		Theory class	1+1	Yes						
	Nov-2016	2nd Week	1+1	Kilbourn-Fischer Synthesis Ruff's degradation		Theory class	1+1	Yes						
	Nov-2016	3rd Week	1+1	Epimerisation G→F, F→S Conversions.		Theory class	1+1	Yes						
	Nov-2016	4th Week	1+1	Anomers, Epimers. mutarotation		Theory class.	1+1	Yes.						
		5th Week												

  
of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh. Department : Chemistry. Class : MPC&BZE-EM Year : Final year Paper : III

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Dec-2016	1st Week	1+	Amino acids classification		Theory class	1+	Yes							
2	Dec-2016	2nd Week	1+	Preparation of Amino acids - Strecker, Synthetics		"	1+	Yes							
3	Dec-2016	3rd Week	1+	Prep's of Amino acids.		"	1+	Yes							
4	Dec-2016	4th Week	1+	Further on Biochemical path		"	1+	Yes.							
5	Dec-2016	5th Week	1+	Peptides & Proteins.		"	1+	Yes.							

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh Department : Chemistry Class : MR & BZC-EM Year : Final year Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	Jan-2017	1st Week	1+	Mass Spectroscopy Basic principles.		Teogy class	1+	Yes						
2	Jan-2017	2nd Week	1+	Teogy of Penicillin.		"	1+	Yes						
3	Jan-2017	3rd Week	1+	Mass spectra of Acetophenone & Ethyl benzeno.		"	1+	Yes						
4	Jan-2017	4th Week	1+	Mass Spectra of n-Butylamine & 1-propanol.		"	1+	Yes.						
5		5th Week												

Signature of the Lecturer 

Signature of the HOD

Signature of the Principle



# CURRICULAR PLAN

Name of the Lecturer : P. Rameesh. Department : Chemistry Class : MPC & BXC-EM Year : II Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1		1st Week													
2		2nd Week													
3	June-2016	3rd Week	MPC-1 BXC-1	Introductory to In-organ. syllabus		daily class	1+1	been yes							
4	June-2016	4th Week	MPC-1 BXC-1	Halogen Compounds.		,	1+1	yes.							
5		5th Week													

Signature of the Lecturer 

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh.

Department : Chemistry.

Class : MPC & BZC-EM Year : IV

Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity			
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date
1	July-2016	1st Week	MPC-1 BZC-1	Halogen compounds.		Theory class	1+1	yes					
2	July-2016	2nd Week	MPC-1 BZC-1	Halogen compounds SN <sup>1</sup> -reaction.		,	1+1	yes					
3	July-2016	3rd Week	MPC-1 BZC-1	Halogen compounds. SN <sup>2</sup> -reaction.		,	1+1	yes					
4	July-2016	4th Week	MPC-1 BZC-1	Halogen compounds.		,	1+1	yes					
5	July-2016	5th Week	MPC-1 BZC-1	Hydroxy compounds.		,	1+1	yes.					

Signature of the Lecturer : 

Signature of the HOD

Signature of the Printer

## CURRICULAR PLAN

Name of the Lecturer : P. Ramesh. Department : Chemistry. Class : MPC & BZC-EM Year : D Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Aug-2016	1st Week	MPC-1 BZC-1	Hydroxy compds. Alcohols.		Theory class	1+	Yes							
2	Aug-2016	2nd Week	1+	Hydroxy compds. Alcohols.		"	1+	Yes							
3	Aug-2016	3rd Week	1+	Hydroxy compds. Phenols.		"	1+	Yes							
4	Aug-2016	4th Week	1+	Hydroxy compds. Phenols.		"	1+	Yes.							
5		5th Week													

Signature of the Lecturer



Signature of the HOD

Signature of the Principal

Remarks

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh. Department : Chemistry. Class : MPC & BZC-EM Year : II Paper :

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity			Co-Curricular Activity					
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	Sept-2016	1st Week	MPC-1 BZC-1	Carbonyl Compounds.		Tricky class	1+1	Yes						
2	Sept-2016	2nd Week	1+1	Carbonyl Compounds.		"	1+1	Yes						
3	Sept-2016	3rd Week	1+1	Carbonyl Compounds.		"	1+1	Yes						
4	Sept-2016	4th Week	1+1	Carbonyl Compounds.		"	1+1	Yes						
5	Sept-2016	5th Week	1+1	Carbonyl Compounds.		"	1+1	Yes.						

Signature of the Lecturer

Signature of the HOD

Signature of the Printer

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh. Department : Chemistry. Class : MP&BZC-EM Year : II Paper : IP

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1		1st Week													
2		2nd Week													
3	Oct-2016	3rd Week	MP&BZC-1	Carbonyl compounds.		Theory class	1+1	NO		Expt. class to be taken in Nov.					
4	Oct-2016	4th Week	1+1	Carbonyl compounds.		"	1+1	NO		"					
5	Oct-2016	5th Week	1+1	Carbonyl compounds.		"	1+1	NO		"					

Signature of the Lecturer 

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh.

Department : Chemistry.

Class : MPC & BXC-EM Year : II

Paper

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	Nov-2016	1st Week	MPC-1 BXC-1	Carbonylic acids		Theory class	1+1	Yes						
2	Nov-2016	2nd Week	1+1	Carbonylic acids		,	1+1	Yes						
3	Nov-2016	3rd Week	1+1	Carbonylic acids		,	1+1	Yes						
4	Nov-2016	4th Week	1+1	Carbonylic acids		,	1+1	Yes.						
5		5th Week												

Signature of the Lecturer 

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh Department : Chemistry Class : MPC & EX-EM Year : II Paper : IP

Remarks

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	Dec-2016	1st Week	MPC-1 EX-1	Carbonylic acids		Labory class	1+1	Yes						
2	Dec-2016	2nd Week	1+1	Carbonylic acids		"	1+1	Yes						
3	Dec-2016	3rd Week	1+1	Carbonylic acids		"	1+1	Yes						
4	Dec-2016	4th Week	1+1	Carbonylic acids		"	1+1	Yes						
5	Dec-2016	5th Week	1+1	Carbonylic acids		"	1+1	Yes						

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh.

Department : Chemistry.

Class : MPC & BZC - BM Year : II

Page

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity			Co-Curricular Activity				
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date
1	Jan-2017	1st Week	MPC-1 BZC-1	Active methylene compounds.		Study class	1+	Yes					
2	Jan-2017	2nd Week	1+	Active methylene compounds.		"	1+	Yes					
3	Jan-2017	3rd Week	1+	Active methylene compounds.		"	1+	Yes					
4	Jan-2017	4th Week	1+	Active methylene compounds.		"	1+	Yes.					
		5th Week											

Signature of the Lecturer

Signature of the HOD

Signature of the Principal



# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh. Department : Chemistry. Class : MPC&BZC-EM Year : II Paper : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	Feb-2017	1st Week	MPC-1 BZC-1	Active methylene compounds.		Teachy class	1+	Yes						
2	Feb-2017	2nd Week	1+	Active methylene compounds.		"	1+	Yes						
3	Feb-2017	3rd Week	1+	Active methylene compounds.		"	1+	Yes						
4	Feb-2017	4th Week	1+	Active methylene compounds.		"	1+	Yes.						
5		5th Week												

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh.

Department : Chemistry

Class : MPC&BZC-EM Year : II

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity			Co-Curricular Activity			
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted
1	May-2017	1st Week	MPC-1 BZC-1	Organic interconversion.		Theory class	1+1	Yes				
2	May-2017	2nd Week	1+1	Organic interconversion.		"	1+1	Yes.				
3	May-2017	3rd Week	1+1	Revision		"	1+1	Yes.				
4	May-2017	4th Week										
5	May-2017	5th Week										

Signature of the Lecturer

Signature of the HOD

Signature of the Head

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh. Department : Chemistry. Class : MPC & BZC-EM Year : 11 Paper : 1

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	July-2016	1st Week	MPC-1 BZC-1	Introduction to 12 <sup>th</sup> -12 <sup>th</sup> syllabus.		Theory class	1+1	Yes							
2	July-2016	2nd Week	1+1	Atomic structure		"	1+1	Yes.							
3	July-2016	3rd Week	1+1	Atomic structure		"	1+1	Yes							
4	July-2016	4th Week	1+1	Atomic structure		"	1+1	Yes							
5	July-2016	5th Week	1+1	Atomic structure		"	1+1	Yes.							

Signature of the Lecturer 

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh.

Department : Chemistry

Class : MPC & BZC-M Year : 1-Sem

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity			Co-Curricular Activity			
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted
1	Aug-2016	1st Week	1+1	Atomic structure		theory class	1+1	yes				
2	Aug-2016	2nd Week	1+1	Atomic structure		"	1+1	yes				
3	Aug-2016	3rd Week	1+1	Gaseous state		"	1+1	yes				
4	Aug-2016	4th Week	1+1	Gaseous state		"	1+1	yes.				
5		5th Week										

Signature of the Lecturer

Signature of the HOD

Signature of the Paper

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh. Department : chemistry. Class : MPC & BFC-EM Year : I-Sem. Paper : P.

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks	
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1	Sept-2016	1st Week	1+1	Gaseous state		Activity Tuesday class	1+1	yes							
2	Sept-2016	2nd Week	1+1	Gaseous state		,	1+1	yes							
3	Sept-2016	3rd Week	1+1	Gaseous state		,	1+1	yes							
4	Sept-2016	4th Week	1+1	Gaseous state		,	1+1	yes							
5	Sept-2016	5th Week	1+1	Gaseous state		,	1+1	yes.							

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

Remarks

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh.

Department : Chemistry

Class : MPC & BZC - EM Year : 1<sup>st</sup> Sem

Page

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity					
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date		
1		1st Week													
2		2nd Week													
3	Oct-2016	3rd Week	1+1	liquid state		theory class	1+1	NO		Extra-class to be taken for now					
4	Oct-2016	4th Week	1+1	liquid state		"	1+1	NO		"					
	Oct-2016	5th Week	1+1	liquid state		"	1+1	NO		"					

*P. Ramesh*

Signature of the Lecturer

Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh. Department : Chemistry. Class : MPC&BCEM Year : P-SEM Paper : P

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity				Remarks
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted	If not, alternate date	
1	Nov-2016	1st Week	1+1	liquid state		Theory class	1+1	Yes						
2	Nov-2016	2nd Week	1+1	liquid state.		Theory class	1+1	Yes						
3	Nov-2016	3rd Week	1+1	liquid state		"	1+1	Yes.						
4	Nov-2016	4th Week												
5	Nov-2016	5th Week												

Remarks

Signature of the Lecturer



Signature of the HOD

Signature of the Principal

# CURRICULAR PLAN

Name of the Lecturer : P. Ramesh.

Department : Chemistry.

Class : MPC & BZC-EM Year : I-Sem

S.No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	Curricular Activity				Co-Curricular Activity		
						Activity	Hours Allotted	Whether Conducted	If not, alternate date	Activity	Hours Allotted	Whether Conducted
1	Dec-2016	1st Week	MPC-1 BZC-1	Solutions		Weekly class	1+1	Yes				
2	Dec-2016	2nd Week	1+1	Solutions		"	1+1	Yes				
3	Dec-2016	3rd Week	1+1	Solutions		"	1+1	Yes				
4	Dec-2016	4th Week	1+1	Solutions		"	1+1	Yes				
5	Dec-2016	5th Week	1+1	Solutions		"	1+1	Yes.				

Signature of the Lecturer

Signature of the HOD

Signature of the Principal



**SR & BEN R GOVT. ARTS & SCIENCE COLLEGE**  
(AUTONOMOUS)



**KHAMMAM - 507 002.**

**TEACHING DIARY**

**FOR THE YEAR : 2016 - 2017**

**Department of:** CHEMISTRY.

**Name of the Lecturer :** P. RAMESH.

**Designation:** Asst. professor.

# TIME - TABLE

NAME OF THE LECTURER / READER P. RAMESH

SUBJECT CHEMISTRY.

DAY / PERIOD	1st PERIOD (Time 9:30-10:20)	2nd PERIOD (Time 10:20-11:10)	3rd PERIOD (Time 11:10-12:00)	4th PERIOD (Time 12:00-12:50)	5th PERIOD (Time 1:30-2:20)	6th PERIOD (Time 2:20-3:10)
MONDAY				II-MPC-EM (O)		
TUESDAY		II-BXC-EM (O)		I-BXC-EM (P)		III-MPC-EM PR/SP
WEDNESDAY		I-MPC-EM (P)				III-MPC-EM PR/SP
THURSDAY			I-BXC-EM (P)			
FRIDAY		II-BXC-EM & I-MB DV/PR	III-BXC-EM (O)	III-MPC-EM (O)		
SATURDAY						III-MPC-EM GN/PR

No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1		MON										
2		TUE										
3		WED										
4		THU										
5	01-07-2016	FRI	III-BSc & EM III-MPC EM	11:10-12:00 12:00-12:50	EM EM.	Theory Theory	Introduction to c-III-syllabus. Introduction to c-III-syllabus	analytical method Analytical method				
6	2/7/16	SAT	III-BSc III-MPC	9:30-12:00 11:30-4:00	EM TM	practical practical	Introduction to c-III-practicals Introduction to c-III-practicals	Demonstration method Demonstration method.				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids
1	4/7/16	MON	II-MPC	II 12:00-12:50	EM	Theory	Halogen compounds.			
2	5/7/16	TUE	II-BZC I-BZC III-MPC	III 10:20-11:10 IV 12:00-12:50 V 1:30-4:00	EM EM EM	Theory Theory Practicals	Halogen compounds, Introduction to I-sem syllabus			
3	6/7/16	WED	I-MPC III-MPC	II 10:20-11:10 III, IV, V 1:30-4:00	EM EM	Theory Practicals	Introduction to I-sem syllabus organic experimental techniques			
4	7/7/16	THU					Raman			
5		FRI								
6		SAT								

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Sl A Co
1	11/7/16	MON	II-MPC	IV 12:00-12:50	EM	Theory	Halogen compounds.				
2	12/7/16	TUE	II-BZC I-BZC III-MPC	I (10:30-11:10) II 12:00-12 X, VI & VII (1:30-4:00)	EM EM EM	Theory Theory Practicals	Halogen compounds. Alkane structure Preparation of p-Bromoacetanilide				
3	13/7/16	WED	I-MPC III-MPC	II (10:00-11:10) X, VI & VII (1:30-4:00)	EM EM	Theory Practicals	Alkane structure Bromination				
4	14/7/16	THU	I-BZC	III (11:10-12:00)	TM	Theory	Alkane structure				
5	15/7/16	FRI	III-BZC II-MPC	III (11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	Nitrogen compounds. Nitrogen compounds.				
6	16/7/16	SAT	III-BZC III-MPC	I, II & III (9:30-12:00) X, VI & VII (1:30-4:00)	EM TM	Practicals Practicals	Preparation of p-Bromoacetanilide Prep <sup>n</sup> of p-Bromoacetanilide				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended
1	18/7/16	MON	II-MPC	IV (12:00-12:50)	EM	Theory	halogen compounds.		
2	19/7/16	TUE	II-BZC I-BZC III-MPC	II (10:20-11:10) III (12:00-12:50) IV, V, VI, VII, VIII (1:30-4:00)	EM EM EM	Theory Theory practicals	halogen compounds. Atomic structure preparation of trioxoaniline		
3	20/7/16	WED	I-MPC III-MPC	II (10:20-11:10) III, IV, V, VI, VII, VIII (1:30-4:00)	EM EM	Theory practicals	Atomic structure preparation of trioxoaniline		
4	21/7/16	THU	I-BZC	III (11:10-12:50)	TM	Theory	Atomic structure		
5	22/7/16	FRI	III-BZC III-MPC	II (11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	Nitrogen compounds. Nitrogen compounds.		
6	23/7/16	SAT	III-BZC III-MPC	I, II, III, IV (8:30-12:00) V, VI, VII, VIII (1:30-4:00)	EM TM	practicals practicals	preparation of trioxoaniline preparation of trioxoaniline		

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Employed	No. of Students Attended	Teaching Aids / Tools
1	22/11/24	MON	Page	II (10-12)	EM	Laby	hydroxy compounds.			
2	23/11/24	TUE	Page (13-14)	I (10-12)	EM	Laby	hydroxy compounds.			
3	24/11/24	WED	Page (15-16)	I (10-12)	EM	Laby	esters, structure			
4	25/11/24	THU	Page (17-18)	II (10-12)	EM	Laby	esters, structure			
5	26/11/24	FRI	Page (19-20)	II (10-12)	EM	Laby	esters, structure			
6	27/11/24	SAT	Page (21-22)	II (10-12)	EM	Laby	esters, structure			

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Date	Time	Temp	Wind	Dir	Force	Cloud	Humid	Visib	Pres	Rain	Snow	Other	Remarks
01/01/2023	08:00	15.5	12	SE	3	10	65	10	1012	0	0	0	Clear sky
01/01/2023	12:00	18.0	15	SE	4	15	70	10	1011	0	0	0	Partly cloudy
01/01/2023	16:00	14.0	10	SE	2	20	75	10	1010	0	0	0	Overcast
01/01/2023	20:00	12.0	8	SE	1	30	80	10	1009	0	0	0	Light rain
02/01/2023	06:00	10.0	5	SE	1	40	85	10	1008	0	0	0	Mist
02/01/2023	10:00	13.0	10	SE	2	50	80	10	1007	0	0	0	Drizzle
02/01/2023	14:00	16.0	15	SE	3	60	75	10	1006	0	0	0	Cloudy
02/01/2023	18:00	14.0	12	SE	2	70	80	10	1005	0	0	0	Light rain
03/01/2023	08:00	17.0	18	SE	4	80	75	10	1004	0	0	0	Thunderstorm
03/01/2023	12:00	20.0	25	SE	5	90	70	10	1003	0	0	0	Heavy rain
03/01/2023	16:00	18.0	20	SE	4	100	65	10	1002	0	0	0	Thunderstorm
03/01/2023	20:00	15.0	15	SE	3	100	60	10	1001	0	0	0	Thunderstorm





S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Remarks
1	<del>18/01/16</del> 15/01/16	MON					Independence day				
2	16/01/16	TUE	II-BZC II-BZC III-MPC	II (10:20-11:10) IV (12:00-12:50) V (1:30-4:00)	EM EM EM	Theory Theory practicals	Hydroxy compounds. Gaseous state preparation of Azo-dye.				
3	17/01/16	WED	II-MPC III-MPC	II (10:20-11:10) VII (1:30-4:00)	EM EM	Theory practicals	Gaseous state preparation of Azo-dye.				
4	18/01/16	THU	II-BZC	III (11:10-12:00)	TM	Theory	Gaseous state				
5	19/01/16	FRI	III-BZC III-MPC	III (11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	Nitrogen compounds. Nitrogen compounds.				
6	20/01/16	SAT	III-BZC III-MPC	II & III (9:30-12:00) V, VI, VII (12:00-4:00)	EM TM	practicals practicals	preparation of Azo-dye. preparation of Azo-dye.				

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Student Activity Conducted	Teaching Aids Used

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	22/8/16	MON	II-MPC	IV (12:00-12:50)	EM	Theory	Hydroxy compounds.					
2	23/8/16	TUE	II-BCZ II-BCZ III-MPC	II (10:20-11:10) IV (12:00-12:50) V, VI & VII (1:30-4:00)	EM EM EM	Theory Theory Practicals	Hydroxy compounds. <del>Hydroxy</del> Gaseous state Nitrobenzene					
3	24/8/16	WED	II-MPC III-MPC	II (10:20-11:10) V, VI & VII (1:30-4:00)	EM EM	Theory Practicals	Gaseous state Nitrobenzene.					
4	25/8/16	THU					Kashnashami					
5	26/8/16	FRI	III-BCZ III-MPC	III (11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	Nitrogen compounds. Nitrogen compounds.					
6	27/8/16	SAT	III-BCZ III-MPC	I, II & III (9:30-12:00) IV, V & VI (1:30-4:00)	EM EM	Practicals Practicals	Nitrobenzene Nitrobenzene.					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activities Conducted
1	29/8/16	MON	II-MPC	II (12:00-12:50)	EM	Theory	— Internal exams-I	—	—	—	—
2	30/8/16	TUE	II-EZC II-EZC II-MPC	II (10:20-11:10) IV (12:00-12:50) V, VI & VII (1:30-4:00)	EM EM EM	Theory Theory practicals	— Internal exams-I Benzonic acid	—	—	—	—
3	31/8/16	WED	I-MPC III-MPC	II (10:20-11:10) V, VI & VII (1:30-4:00)	EM EM	Theory practicals	— Internal exams-I Benzonic acid	—	—	—	—
4	1/9/16	THU	I-EZC	III (11:10-12:00)	TM	Theory	— Internal exams-I	—	—	—	—
5	2/9/16	FRI	III-EZC III-MPC	III (11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	Nitrogen compounds. Nitrogen compounds.	—	—	—	—
6	3/9/16	SAT	III-EZC III-MPC	V, VI & VII (9:30-12:00) V, VI & VII (1:30-4:00)	EM TM	practicals practicals	Benzonic acid Benzonic acid.	—	—	—	—

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	5/9/16	MON					Ganesh chaturdashi					
2	6/9/16	TUE					CL					
3	7/9/16	WED					CL					
4	8/9/16	THU					CL					
5	9/9/16	FRI					CL					
6	10/9/16	SAT										

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S. No	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Strategic Approach
1	12/9/16	MON					CL				
2	13/9/16	TUE					Bakrid				
3	14/9/16	WED					CL				
4	15/9/16	THU	T-BZC	III (11:10-12:00)	TM	Theory	Gaseous state				
5	16/9/16	FRI	III-BZC III-MPC	III (11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	Nitrogen compounds. Nitrogen compounds.				
6	17/9/16	SAT	III-BZC III-MPC	I, II, III (9:30-12:00) IV, V, VI, VII (1:30-4:00)	EM TM	practicals practicals	Identification of org. compds. Identification of org. compds.				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	19/9/16	MON	II-MPC IX	(2:00-2:30)	EM	Theory	Hydroxy compounds.					
2	20/9/16	TUE	II- <del>BCZ</del> I- <del>BCZ</del> III-MPC II- <del>BCZ</del> IV V VI VII VIII IX X XI XII	(10:20-11:10) (2:00-2:30) (2:30-3:00) (3:30-4:00)	EM EM EM	Theory Theory practicals	Hydroxy compounds. Gaseous state Identification of org. compd.					
3	21/9/16	WED	I-MPC II III IV V VI VII VIII IX X XI XII	(10:20-11:10) (2:00-2:30) (2:30-3:00) (3:30-4:00)	EM EM	Theory practicals	Gaseous state Identification of org. compd.					
4	22/9/16	THU	I- <del>BCZ</del> II III IV V VI VII VIII IX X XI XII	(11:10-12:00)	TM	Theory	Gaseous state					
5	23/9/16	FRI	III- <del>BCZ</del> II III IV V VI VII VIII IX X XI XII	(11:10-12:00) (2:00-2:30)	EM EM	Theory Theory	Nitrogen compounds. Nitrogen compounds.					
5	24/9/16	SAT	III- <del>BCZ</del> II III IV V VI VII VIII IX X XI XII	(9:20-10:00) (1:30-4:00)	EM TM	practicals practicals	Identification of org. compd. Identification of org. compd.					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Students' Activities Conducted
1	26/9/16	MON	II-MPC	II (9:30-12:30)	EM	Theory	carbonyl compounds.				
2	27/9/16	TUE	II-BZC II-ESZC II-MPC	II (10:30-11:10) II (12:30-12:50) II (1:30-4:10)	EM EM EM	Theory Theory Practicals	carbonyl compounds, liquid state Identification of org. compd.				
3	29/9/16	WED	II-MPC II-MPC	II (10:30-11:10) II (1:30-4:10)	EM EM	Theory Practicals	liquid state Identification of org. compd.				
4	29/9/16	THU	II-BZC	III (11:10-12:30)	TM	Theory	liquid state				
5	30/9/16	FRI					Bathukawwa starting day				
6	1/10/16	SAT					Compensatory Holiday declared				

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S.No	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1		MON										
2		TUE										
3		WED										
4	23/06	THU	2-5 <sup>th</sup>	I (11:00-12:00)	TM	Theory	Liquid state					
5	24/06	FRI	2-5 <sup>th</sup>	I (11:00-12:00) II (2:00-2:30)	EM	Theory	Heterocyclic compounds.					
6	25/06	SAT	2-5 <sup>th</sup>	I (9:30-12:00) II (1:30-4:00)	EM	practicals	Identification of org. compd.					

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S.No	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Remarks
1	18/10/16	MON	EMVC	IV (9:30-2:30)	EM	Theory	esters and compounds.				
2	19/10/16	TUE	ISZK ISZK ISZK	I (10:30-11:00) II (11:30-12:30) III (12:30-1:30)	EM EM EM	Theory Theory practicals	esters and compounds liquid state Identification of org. compd.				
3	19/10/16	WED	ISZK ISZK	II (11:30-12:30) III (12:30-1:30)	EM EM	Theory practicals	liquid state Identification of org. compd.				
4	20/10/16	THU	ISZK	II (11:00-2:00)	TM	Theory	liquid state				
5	21/10/16	FRI					CL				
6	22/10/16	SAT	ISZK ISZK ISZK	I (10:30-11:00) II (11:30-12:30) III (12:30-1:30)	EM EM TM	practicals practicals practicals	Identification of org. compd. Identification of org. compd. Identification of org. compd.				

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No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activities Conducted
1	24/10/16	MON	II-MPC	IV (12:00-12:50)	EM	Theory	Carbonyl compounds.				
2	24/10/16	TUE	II-BZC I-BZC III-MPC	II (10:20-11:10) IV (12:00-12:50) V, VI & VII (1:20-4:00)	EM EM EM	Theory Theory Practicals	Carbonyl compounds. Liquid state Identification of org. compd.				
3	26/10/16	WED	I-MPC III-MPC	II (10:20-11:10) V, VI & VII (1:20-4:00)	EM EM	Theory Practicals	Liquid state Identification of org. compd.				
4	27/10/16	THU	I-BZC	III (11:10-12:00)	TM	Theory	Liquid state				
5	28/10/16	FRI	II-BZC II-MPC	III (11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	Heterocyclic compounds. Heterocyclic compounds.				
6	29/10/16	SAT	III-BZC III-MPC	I, II & III (9:30-12:00) V, VI & VII (1:30-4:00)	EM TM	Practicals Practicals	Identification of org. compd. Identification of org. compd.				

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Sl. No.	Topic	Date	Time	Period / Hour	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	%	
1	aliphatic	MON	11:30 AM	IV (11:30-12:00)	P-14	Theory	carbonyl compounds.					
2	aliphatic	TUE	11:30 AM 1:30 PM 3:30 PM	II (11:30-12:00) IV (1:30-2:00) V (3:30-4:00)	P-14 P-14 P-14	Theory Theory practicals	introduction exams - II interpretation of org. compd.					
3	aliphatic	WED	11:30 AM 11:30 PM	II (11:30-12:00) V (11:30-12:00)	P-14 P-14	Theory practicals	} No Students due to Bhadrath Bandh					
4	aliphatic	THU	11:30 AM	III (11:30-12:00)	P-14	Theory		silvaneal exams-II				
5	aliphatic	FRI	11:30 AM 11:30 PM	III (11:30-12:00) IV (11:30-12:00)	P-14 P-14	Theory Theory		heterocyclic compounds. heterocyclic compounds.				
6	aliphatic	SAT										

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Year	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024		
1																																																								
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Date	Topic	Topic	Period / Time	Medium	Theory / Method	Topic Covered	Attendance	No. of Students Attended	Teaching Aids Used	Remarks
1	Soluble	Soluble	11:30 AM - 1:00 PM	PPT	Theory	Carbonyl compounds, Aldehydes	100%	15	PPT	
2	Soluble	Soluble	11:30 AM - 1:00 PM	PPT	Theory	Carbonyl compounds, Aldehydes	100%	15	PPT	
3	Soluble	Soluble	11:30 AM - 1:00 PM	PPT	Theory	Carbonyl compounds, Aldehydes	100%	15	PPT	
4	Soluble	Soluble	11:30 AM - 1:00 PM	PPT	Theory	Carbonyl compounds, Aldehydes	100%	15	PPT	
5	Soluble	Soluble	11:30 AM - 1:00 PM	PPT	Theory	Carbonyl compounds, Aldehydes	100%	15	PPT	
6	Soluble	Soluble	11:30 AM - 1:00 PM	PPT	Theory	Carbonyl compounds, Aldehydes	100%	15	PPT	

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Teaching Aids Used	Student Activity Conducted

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted
1	22/11/16	MON	I-MPC IV	(12:00-12:50)	EM	Theory	Preparation for Semester exams				
2	22/11/16	TUE					CL				
3	22/11/16	WED	I-MPC II III IV V VI	(10:50-11:10) (11:50-12:00)	EM EM	Theory practical	SEM-EXAMS Zero order reaction				
4	24/11/16	THU	I-SSC III	(11:10-12:00)	TM	Theory	Semester exams				
5	25/11/16	FRI	I-SSC III IV V VI	(11:10-12:00) (12:00-12:50)	EM EM	Theory Theory	Heterocyclic compounds. Heterocyclic compounds.				
6	26/11/16	SAT					CL				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activities Conducted
1	28/11/16	MON	I-MPC IV <del>IV</del> (12:00-12:50)	EM	Theory	Sem-end exams					
2	09/11/16	TUE	II-EXC I-EXC II-EXC III-MPC IV (12:00-11:10) (12:00-12:50) (12:00-12:50) (11:00-4:00)	EM EM EM EM	Theory & Theory practical	Semester-end exams Zero order reaction					
3	29/11/16	WED	I-MPC II (10:20-11:10) III-MPC IV (11:30-4:00)	EM EM	Theory practical	Sem-end exams Zero order reaction					
4	1/12/16	THU				CIL					
5	2/12/16	FRI	III-EXC IV (11:10-12:00) III-MPC IV (12:00-12:50)	EM EM	Theory Theory	Amino acids Amino acids.					
6	3/12/16	SAT	III-EXC IV (9:30-12:00) III-MPC IV (1:30-4:00)	EM EM	practical practical	Zero order reaction Zero order reaction					

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No. of Students Attended	Teaching Aids Used	Student Activity Conducted

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted
1	5/12/16	MON					CL				
2	6/12/16	TUE	III-IV II-IV II-IV III-IV III-IV	(10:20-11:10) II (10:20-11:10) II (10:20-11:10) II (10:20-11:10) II	EM	Theory Theory Theory Practical	Semester-end exams 1st oxide reaction				
3	7/12/16	WED	II-III II-III II-III II-III	(10:20-11:10) II (10:20-11:10) II (10:20-11:10) II	EM	Theory Practical	Sem-end exams 1st Oxide reaction				
4	8/12/16	THU	II-III	(11:10-12:00)	TM	Theory	Semester-end	exams			
5	9/12/16	FRI	III-IV III-IV III-IV III-IV	(10:20-11:10) II (10:20-11:10) II (10:20-11:10) II	EM	Theory Theory	Amino acids Amino acids				
6	10/12/16	SAT					2nd Saturday				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activities Conducted
1		MON									
2	13/12/16	TUE	II-538C I-538C III-MPC	II (10:30-11:10) IV (12:00-12:50) V, VI, VII, VIII (11:30-4:00)	EM EM EM	Theory Theory practicals	IV-semester syllabus & model paper. solutions KV - Semester-end exams				
3	14/12/16	WED					CL				
4	15/12/16	THU	I-538C	III (11:10-12:00)	TM	Theory	KV - Semester exams				
5	16/12/16	FRI	III-538C III-MPC	II (11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	Amino acids Amino acids				
6	17/12/16	SAT	III-538C III-MPC	I, II, III, IV (9:30-12:00) V, VI, VII, VIII (11:30-4:00)	EM TM	practicals practicals	? KV - Semester exams	exam	duty		

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Teaching Aids Used	Student Activity Conducted

S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	19/12/16	MON	II-MPC IV	(12:00-12:50)	EM	Theory	carboxylic acids					
2	20/12/16	TUE	II- <del>ISZ</del> II- <del>ISZ</del> III-MPC	I (10:20-11:10) II (12:00-12:50) III (1:20-2:10) IV (2:30-3:20) V (3:30-4:20)	EM EM EM EM	Theory Theory practicals	carboxylic acids solutions KV-Semester exam duty					
3	21/12/16	WED	I-MPC III-MPC	II (10:20-11:10) III (1:20-4:00)	EM EM	Theory practicals	solutions KV-Semester exam duty					
4	22/12/16	THU	I- <del>ISZ</del> III	(11:10-12:00)	TM	Theory	solutions					
5	23/12/16	FRI	III- <del>ISZ</del> III III-MPC	(11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	KV-Semester exam duty					
6	24/12/16	SAT					OH - declared					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activities Conducted
1	26/12/16	MON					Working day - Holiday				
2	27/12/16	TUE	II-EXC III-MPC	II (10:20-11:10) V, VI, VII (11:30-4:00)	EM	theory practicals	carboxylic acids. and ester reaction				
3	28/12/16	WED	I-MPC I-EXC III-MPC	II (10:20-11:10) III (11:10-12:10) V, VI, VII (11:30-4:00)	EM EM EM	Theory Theory practicals	solutions solutions and ester reaction				
4	29/12/16	THU	I-EXC	III (11:10-12:10)	TM	Theory	solutions				
5	30/12/16	FRI	III-EXC III-MPC	III (11:10-12:10) IV (12:00-12:10)	EM EM	Theory Theory	Amino acids Amino acids				
6	31/12/16	SAT	III-EXC III-MPC	I, II, III, IV (9:30-12:10) V, VI, VII (11:30-4:00)	EM TM	practicals practicals	and ester reaction and ester reaction				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted
1	2/11/17	MON	II-MPC	IV (12:00-12:50)	EM	Theory	carboxylic acids				
2	3/11/17	TUE	II-BCZ II-MPC <del>II-BCZ</del>	II (10:20-11:10) V, VI, VII, VIII (1:30-4:00)	EM EM	Theory Practical Theory	carboxylic acids. Distribution law				
3	4/11/17	WED	I-MPC I-BCZ II-MPC	II (10:20-11:10) III (11:10-12:00) IV, V, VI, VII, VIII (1:30-4:00)	EM EM EM	Theory Theory Practical	solutions solutions Distribution law				
4	5/11/17	THU	I-BCZ	III (11:10-12:00)	TM	Theory	solutions				
5	6/11/17	FRI	II-BCZ III-MPC	III (11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	Amino acids Amino acids.				
6	7/11/17	SAT	III-BCZ III-MPC	I, II, III, IV (9:30-12:00) V, VI, VII, VIII (1:30-4:00)	EM TM	Practical Practical	Distribution law Distribution law.				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Stu Ac Con
1	9/1/17	MON	III-MPC	IV (12:00-12:50)	EM	Theory	carboxylic acids & derivatives				
2	10/1/17	TUE	II-BXC III-MPC	II (10:20-11:10) V, VI, VII (1:30-4:00)	EM EM	Theory practical	carboxylic acids & derivatives colorimetry				
3	11/1/17	WED	I-MPC I-BXC III-MPC	II (10:20-11:10) III (11:10-12:00) IV, V, VI, VII (1:30-4:00)	EM EM EM	Theory Theory practical	solutions solutions colorimetry				
4	12/1/17	THU	I-BXC	III (11:10-12:00)	TM	Theory	solutions				
5	13/1/17	FRI					Bhagi				
6	14/1/17	SAT					Sankeswari				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Students Activities Conducted
1	16/11/17	MON					Sankranti - Holidays				
2	17/11/17	TUE					Sankranti - Holidays				
3	18/11/17	WED	2-MPC 2-BZC 2-MPC	II (10:20-11:10) III (11:10-12:00) IV (12:00-12:50)	EM EM EM	Theory Theory practicals	Dilute solutions Dilute solutions conductometric titrations				
4	19/11/17	THU	2-BZC	III (11:10-12:00)	TM	Theory	Dilute solutions				
5	20/11/17	FRI	2-BZC 2-MPC	III (11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	mass spectroscopy mass spectroscopy				
6	21/11/17	SAT					Yuvra Tarangam - State level competitions				

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S.No	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	28/11/17	MON	II-MOR	IV (Practical)	EM	Theory	carboxylic acids					
2	29/11/17	TUE	II-SSR III-MOR	II (10:20-11:00) V, VI-SSR (11:50-4:00)	EM EM	Theory practicals	carboxylic acids conductometric titrations					
3	29/11/17	WED	I-MOR II-SSR III-MOR	II (6:50-11:00) III (11:10-12:40) V, VI-SSR (1:50-4:00)	EM EM EM	Theory theory practicals	Dilute solutions Dilute solutions conductometric titrations					
4	29/11/17	THU					Republic day					
5	29/11/17	FRI					Attended National Seminar - JVR - Sathupally					
6	29/11/17	SAT					CD					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activities Conducted
1	30/1/17	MON	II-MPC	IV (12:00-12:30)	EM	Theory	carboxylic acids	2	3		
2	31/1/17	TUE	II-EXC II-MPC	II (10:20-11:10) V, VI, VII (1:30-4:00)	EM EM	Theory practical	carboxylic acids, conductometric titrations	I -	2		
3	1/2/17	WED	I-MPC I-EXC III-MPC	II (10:20-11:10) III (11:10-12:00) IV, V, VI, VII (1:30-4:00)	EM EM EM	Theory Theory practical	Dilute solutions Dilute solutions conductometric titrations	III -	14		
4	2/2/17	THU	I-EXC	III (11:10-12:00)	TM	Theory	Dilute solutions				
5	3/2/17	FRI	III-EXC III-MPC	III (11:10-12:00) IV (12:00-12:30)	EM EM	Theory Theory	mass spectroscopy mass spectroscopy				
6	4/2/17	SAT	III-EXC III-MPC	I, II, III, IV, V, VI, VII, VIII (9:30-12:00) IX, X, XI, XII (1:30-4:00)	EM TM	practical practical	conductometric titrations conductometric titrations				

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Student Activity Conducted	Thing Used

S.No	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	6/2/17	MON	II-MPC	IV (2:00-2:50)	EM	Theory	carboxylic acids.					
2	7/2/17	TUE	II-BZE III-MPC				OD					
3	8/2/17	WED	II-MPC II-BZE III-MPC	I (10:20-11:10) II (11:10-12:00) III (12:00-12:50) IV (1:30-4:00)	EM EM EM	Theory Theory practical	solid state solid state potential energy interactions					
4	9/2/17	THU	II-BZE	III (11:10-12:00)	TM	Theory	solid state					
5	10/2/17	FRI	II-BZE III-MPC	III (11:10-12:00) IV (12:00-12:50)	EM EM	Theory Theory	mass spectroscopy mass spectroscopy					
6	11/2/17	SAT	II-BZE III-MPC	II-BZE III-MPC	EM TM	practical practical	potential energy interactions potential energy interactions					

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activities Conducted
1	13/2/17	MON	II-MPC	IV (12:00-12:50)	EM	Theory	Active methylene compounds.				
2	14/2/17	TUE	II-ESZC III-MPC	II (10:20-11:10) I, II, III, IV (1:30-4:00)	EM EM	Theory practical	Active methylene compounds. Record verifications				
3	15/2/17	WED	II-MPC II-ESZC III-MPC	II (10:20-11:10) IV (11:10-12:00) I, II, III, IV (1:30-4:00)	EM EM EM	Theory theory practical	Dilute solutions Dilute solutions Record verification				
4	16/2/17	THU									
5	17/2/17	FRI									
6	18/2/17	SAT									

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	20/11/17	MON					OD					
2	21/11/17	TUE					OD					
3	22/11/17	WED					OD					
4	23/11/17	THU					OD					
5	24/11/17	FRI					Mahabharat					
6	25/11/17	SAT					practical exams					

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	Date	Topic	Duration	Material	Topic	Topic + Duration	Material/Notes Approved	No. of Students Approved	Teaching Aids Used	Notes
#	12/21/11	Thermodynamics	1 hr	Thermodynamics	Thermodynamics	Thermodynamics: fundamentals				
#	12/22/11	Phase Equilibria	1 hr	Phase Equilibria	Phase Equilibria	Phase Equilibria: fundamentals				
#	12/23/11	Phase Equilibria	1 hr	Phase Equilibria	Phase Equilibria	Phase Equilibria: fundamentals				
#	12/24/11	Phase Equilibria	1 hr	Phase Equilibria	Phase Equilibria	Phase Equilibria: fundamentals				
#	12/25/11	Phase Equilibria	1 hr	Phase Equilibria	Phase Equilibria	Phase Equilibria: fundamentals				
#	12/26/11	Phase Equilibria	1 hr	Phase Equilibria	Phase Equilibria	Phase Equilibria: fundamentals				
#	12/27/11	Phase Equilibria	1 hr	Phase Equilibria	Phase Equilibria	Phase Equilibria: fundamentals				
#	12/28/11	Phase Equilibria	1 hr	Phase Equilibria	Phase Equilibria	Phase Equilibria: fundamentals				
#	12/29/11	Phase Equilibria	1 hr	Phase Equilibria	Phase Equilibria	Phase Equilibria: fundamentals				
#	12/30/11	Phase Equilibria	1 hr	Phase Equilibria	Phase Equilibria	Phase Equilibria: fundamentals				

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S.No	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted
1	8/1/17	MON	D-MOR	IV (12:00-12:50)	PM	Theory	Active methylene compounds				
2	9/1/17	TUE	D-ESK	II (10:20-11:10)	PM	Theory	Active methylene compounds.				
3	9/1/17	WED	D-MOR	II (10:20-11:10)	PM	Theory	solid state				
			D-ESK	III (11:10-12:00)	PM	Theory	solid state				
4	9/1/17	THU	D-ESK	III (11:10-12:00)	PM	Theory	solid state				
5	10/1/17	FRI									
6	11/1/17	SAT					1st Saturday				

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S.No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used
1	15/3/17	MON	SI-MPC	IV (12:00-12:50)	EM	Theory	Aromatic methylene compounds.			
2	14/3/17	TUE	SI-EXE	II (10:20-11:10)	EM	Theory	Aromatic methylene compounds.			
3	15/3/17	WED	SI-MPC SI-EXE	II (10:20-11:10) III (11:10-12:00)	EM EM	Theory Theory	solid state solid state			
4	16/3/17	THU	SI-EXE	IV (11:10-12:00)	EM	Theory	solid state			
5	17/3/17	FRI								
6	18/3/17	SAT								

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Sl. No.	Date	Day	Class	Period / Time	Medium	Theory / Practical	Topic Covered	Methodology Adopted	No. of Students Attended	Teaching Aids Used	Student Activity Conducted	Remarks
1	28/8/17	MON					CL					
2	29/8/17	TUE	I-BZE	II (10:20-11:10)	EM	Theory	Internal exams					
3	29/8/17	WED	I-MPC	II (10:20-11:10)	EM	Theory	Internal exams					
			I-BZE	III (11:40-12:00)	EM	Theory						
4	28/8/17	THU	I-BZE	IV (11:10-12:00)	TM	Theory	Internal exams					
5	29/8/17	FRI					Internal exams					
6	28/8/17	SAT					Internal exams					

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Remarks