

SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2017-18

Programme: B.Sc (BZC,MCCs,MPC)

Semister: I

Year : I

Subject : CHEMISTRY

Course Name:Inorganic &Organic Chemistry, Course Code: CHE1SK

Name of the Faculty:R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	90.67	19.187	35.20	94	46.96	65
CO2	90.67	19.187	35.20	90	46.16	65
CO3	91.38	19.187	35.60	98	48.08	65
CO4	91.38	19.187	35.60	84	45.28	65
CO5	90.11	19.187	35.00	78	43.6	65

PO Attainment

	PO1	PO2	PO3	PO9
CO1	3			3
CO2	2	2		
CO3		3		
CO4			3	
CO5		3	2	
Total	5	9	5	3
Direct Attainment	35.20	31.36	35.36	35.20

Laboratory Course Attainment

Course Name:Analysis of Salt mixture, Course Code: CHE1SP

	CO1	CO2
Indirect	94	92
Direct	91	91
Final Attainment	92.5	91.5

The CO's attainment for Inorganic & organic chemistry Course theory is around 46%. So it is resolved to improve the attainment levels by conducting Remedial coaching for next academic year and other measures. The attainment levels for laboratory course is around 92%. It is suggested to maintain the same level for next academic year.

R. Yesupadamu
 in-Charge Dept. of Chemistry

R. Yesupadamu
 Co-ordinator
 IQAC

SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2017-18

Programme: B.Sc (BZC,MCCs,MPC)

Semister: II

Year : I

Subject : CHEMISTRY

Course Name:Physical & General Chemistry, Course Code: CHE1SK

Name of the Faculty:R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	95.22	35.4	49.50	92	58	65
CO2	95.22	35.4	49.50	88	57.2	65
CO3	94.33	35.4	49.00	90	57.2	65
CO4	94.33	35.4	49.00	90	57.2	65
CO5	94.66	35.4	49.20	86	56.56	65

PO Attainment

	PO1	PO2	PO3	PO9
CO1	3			3
CO2	2	3	2	
CO3		3		2
CO4			3	
CO5		3	3	
Total	5	9	8	5
Direct Attainment	49.50	43.73	49.20	49.30

Laboratory Course Attainment

Course Name:Qualitative Inorganic analysis, Course Code: CHE2SP

	CO1	CO2
Indirect	96	94
Direct	92	92
Final Attainment	94	93

The CO attainment levels for the course Physical and General Chemistry are around 57% - so it is suggested to take Remedial Coaching and other measures to improve the levels.


 in-Charge Dept. of Chemistry


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2017-18

Programme: B.Sc (BZC, MCCs, MPC)

Semister: III

Year : II

Subject : CHEMISTRY

Course Name: Inorganic & Organic chemistry, Course Code: CHE3SK

Name of the Faculty: Dr. B.Sathish Kumar

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT %
CO1	87.33	17.61	32.60	90	44.08	65
CO2	87.33	17.61	32.60	92	44.48	65
CO3	83.86	17.61	31.00	92	43.2	65
CO4	83.86	17.61	31.00	82	41.2	65
CO5	82.313	17.61	30.30	86	41.44	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	2		3	3	
CO2	3	3			3
CO3		0			
CO4		2	3		
CO5		3	2		2
Total	5	8	8	3	5
Direct Attainment	32.60	31.34	31.43	32.60	31.68

Laboratory Course Attainment

Course Name: Titrimetric Analysis & Organic functional Group reactions,
 Course Code: CHE3SP

	CO1	CO2
Indirect	94	92
Direct	82.5	82.5
Final Attainment	88.25	87.25

The CO attainments for the course 'Inorganic & Organic chemistry' are around 43%. So it is suggested to improve

CO attainments for the next academic year by adopting remedial coaching and various measures


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2017-18

Programme: B.Sc (BZC, MCCs, MPC)

Semister: IV

Year : II

Subject : CHEMISTRY

Course Name: Spectroscopy & Physical chemistry, Course Code: CHE4SK

Name of the Faculty: Dr. B. Sathish Kumar

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT %
CO1	91.22	32.25	45.30	92	54.64	65
CO2	91.22	32.25	45.30	88	53.84	65
CO3	86.1	32.25	43.00	90	52.4	65
CO4	86.1	32.25	43.00	86	51.6	65
CO5	85.2	32.25	42.60	84	50.88	65

PO Attainment

		PO1	PO2	PO3	PO4	PO8
	CO1	3			3	
	CO2	3	3	2		2
	CO3		2			3
	CO4			3		
	CO5		3	2		2
	Total	6	8	7	3	7
Direct Attainment		45.30	43.71	43.54	45.30	43.54

Laboratory Course Attainment

Course Name: Physical Chemistry & IR Spectral Analysis ,

Course

Code: CHE4SP

	CO1	CO2
Indirect	92	90
Direct	84	84
Final Attainment	88	87

The CO attainments for the course spectroscopy and physical chemistry are around 52%.

so it is suggested to improve CO attainments for the next academic year by adopting various measures.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2017-18

Programme: B.Sc (BZC, MCCs, MPC)

Semester: V

Year : III

Subject : CHEMISTRY

Course Name: Inorganic , Physical & Organic chemistry, Course Code: CHE5SK

Name of the Faculty: Dr. B.Sathish Kumar

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT %
CO1	90.733	34.09	46.40	92	55.52	65
CO2	90.733	34.09	46.40	90	55.12	65
CO3	88.86	34.09	45.60	88	54.08	65
CO4	88.86	34.09	45.60	86	53.68	65
CO5	88.57	34.09	45.50	84	53.2	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	3	3			
CO2		3	3	3	
CO3		3	2		3
CO4					2
CO5	2				
Total	5	9	5	3	5
Direct Attainment	46.04	46.13	46.08	46.40	45.60

Laboratory Course Attainment

Course Name: Organic Chemistry , Course Code: CHE5SP

	CO1	CO2
Indirect	92	90
Direct	82.4	82.4
Final Attainment	87.2	87.2

The CO attainments for the course "Inorganic, Physical & Organic chemistry" are around 54%. It is suggested to improve

CO attainments for the next academic year by adopting various measures.

P. Prasad
Co-ordinator

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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2017-18

Programme: B.Sc (BZC, MCCs, MPC)

Semister: V

Year : III

Subject : CHEMISTRY

Course Name: Inorganic , Organic & Physical chemistry, Course Code: CHE6SK

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT %
CO1	93.646	58.73	66.20	90	70.96	65
CO2	93.646	58.73	66.20	88	70.56	65
CO3	93.86	58.73	66.30	88	70.64	65
CO4	93.86	58.73	66.30	86	70.24	65
CO5	94.52	58.73	66.60	88	70.88	65

PO Attainment

		PO1	PO2	PO3	PO4	PO8
	CO1	3	3			
	CO2		3	3	3	
	CO3		3	2		3
	CO4					2
	CO5	2				
	Total	5	9	5	3	5
Direct Attainment		66.36	66.23	66.24	66.20	66.30

Laboratory Course Attainment

Course Name: Physical chemistry, Course Code: CHE6SP

	CO1	CO2
Indirect	90	92
Direct	85.65	85.65
Final Attainment	87.82	88.82

The CO attainments for the course "Inorganic, Organic & physical chemistry" are around 70%. So it is suggested to

maintain CO attainments for the next academic year.

R. Yesupadamu
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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2017-18

Programme: B.Sc (BZC, MCCs, MPC)

Semester: VI

Year : III

Subject : CHEMISTRY

Course Name: Environmental Chemistry, Course Code: CHE7S A

Name of the Faculty: Dr. B. satheesh Kumar

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT %
CO1	95.33	65.72	72.20	96	76.96	65
CO2	95.33	65.72	72.20	92	76.16	65
CO3	93.93	65.72	71.60	92	75.68	65
CO4	93.93	65.72	71.60	90	75.28	65
CO5	97.93	65.72	73.40	90	76.72	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	2	1	3		3
CO2	2	3	3	3	2
CO3	3	2	2		3
CO4		2	2	3	2
CO5		2	2	3	3
Total	7	10	12	9	13
Direct Attainment	71.94	72.20	72.20	72.40	72.25

Laboratory Course Attainment

Course Name: Qualitative Analysis, Course Code: CHE7SP

	CO1	CO2
Indirect	90	92
Direct	82.5	82.5
Final Attainment	86.25	87.25

The CO attainments for the course Environmental Chemistry are around 75%. So it is suggested to maintain same CO attainments for the next academic year.

P. Prasad
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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2017-18

Programme: B.Sc (BZC, MCCs, MPC)

Semester: VI

Year : III

Subject : CHEMISTRY

Course Name: Fuel chemistry & Batteries, Course Code: CHE6SB1

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT %
CO1	95.53	47.94	59.00	96	66.4	65
CO2	95.53	47.94	59.00	92	65.6	65
CO3	94.13	47.94	58.40	92	65.12	65
CO4	94.13	47.94	58.40	90	64.72	65
CO5	92.52	47.94	57.60	86	63.28	65

PO Attainment


	PO1	PO2	PO3	PO4	PO8
CO1	3	3	2	2	3
CO2	2		3	3	2
CO3	3	2	2	3	3
CO4			3	3	2
CO5	2	2	2		3
Total	10	7	12	11	13
Direct Attainment	58.54	58.43	58.52	58.67	58.45

Laboratory Course Attainment

Course Name: Organic Synthesis, Course Code: CHE6SB1P

	CO1	CO2
Indirect	94	90
Direct	82.5	82.5
Final Attainment	88.25	86.25

The CO attainments for the course 'Fuel chemistry & batteries' are around 64%. So it is suggested to improve CO attainments for the next academic year by various measures.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2017-18

Programme: B.Sc (BZC, MCCs, MPC)

Semester: VI

Year : III

Subject : CHEMISTRY

Course Name: Inorganic Materials of Industrial Importance, Course Code: CHE6SB2

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	95.33	45.2	56.80	96	64.64	65
CO2	95.33	45.2	56.80	94	64.24	65
CO3	93.73	45.2	56.10	92	63.28	65
CO4	93.73	45.2	56.10	90	62.88	65
CO5	93.53	45.2	56.00	88	62.4	65

PO Attainment

		PO1	PO2	PO3	PO4	PO8
	CO1	2	1	3		3
	CO2	2	3	3	3	2
	CO3	3	2	2		3
	CO4		2	2	3	2
	CO5		2	2	3	3
	Total	7	10	12	9	13
Direct Attainment		56.50	56.36	56.43	56.30	56.35

Laboratory Course Attainment

Course Name: Green Synthesis, Course Code: CHE6SB2P

	CO1	CO2
Indirect	90	92
Direct	84.65	84.65
Final Attainment	87.325	88.325

The CO attainments for the course 'Inorganic materials of industrial importance' are around 63%. So it is suggested to

improve ~~maintain~~ CO attainments for the next academic year by various measures.

R. Yesupadamu
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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2017-18

Programme: B.Sc (BZC, MCCs, MPC)

Semester: VI

Year : III

Subject : CHEMISTRY

Course Name: Analysis of Applied Industrial products, Course Code: CHE6SB3

Name of the Faculty: Dr. B. satheesh Kumar

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT %
CO1	95.35	59.02	67.20	92	72.16	65
CO2	95.35	59.02	67.20	94	72.56	65
CO3	93.53	59.02	66.40	92	71.52	65
CO4	93.53	59.02	66.40	92	71.52	65
CO5	92.12	59.02	65.80	90	70.64	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	2	3	2		
CO2	2	3		3	
CO3	3	3			3
CO4		3	2	3	2
CO5	2	3			3
Total	9	15	4	6	8
Direct Attainment	66.62	66.60	66.80	66.80	66.18

Laboratory Course Attainment

Course Name: Project Work, Course Code: CHE6SB3P

	CO1	CO2
Indirect	94	94
Direct	86	86
Final Attainment	90	90

The CO attainments for the course Analysis of applied industrial products are around 70%. So it is suggested to

maintain same CO attainments for the next academic year.


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(MCCS)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

Semester: I

Course Code: CHE1S

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	85.3	24.53	40.80	92	51.04	65
CO2	85.3	24.53	40.80	92.00	51.04	65
CO3	84	24.53	40.20	96.00	51.36	65
CO4	84	24.53	40.20	92.00	50.56	65
CO5	84.7	24.53	40.50	90.00	50.4	65
PO Attainment		PO1	PO5	PO6	P09	
Direct Attainment	CO1	3			3	
	CO2	2	2			
	CO3		3			
	CO4			3		
	CO5		3	2		
	Total	5	8	5	3	
Direct Attainment		40.80	40.46	40.32	40.80	

Laboratory Course Attainment

DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2019-20

Programme: B.Sc(MCCS)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

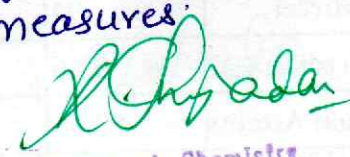
Semester: I

Course Code: CHE1SP

	CO1	CO2
Indirect	94	94
Direct	93.6	93.6
Final Attainm	93.68	93.68

The co's attainment for organic and physical chemistry theory course is around 51%. So It is suggested to Improve the attainment levels by taking Remedial coaching and various measures.


 in-Charge Dept. of Chemistry


 Lecturer in Chemistry,
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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(BZC)

Year : I

Semester: I

Subject : Chemistry

Course Code: CHE1S

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	92	25.1	42.50	92	52.4	65
CO2	92	25.1	42.50	90.00	52	65
CO3	92	25.1	42.50	94.00	52.8	65
CO4	92	25.1	42.50	92.00	52.4	65
CO5	90	25.1	41.60	96.00	52.48	65

PO Attainment	PO1	PO4	PO7	P09
Direct Attainment	CO1	3		3
	CO2	2	2	
	CO3		3	
	CO4			3
	CO5		3	2
	Total	5	8	5
Direct Attainment	42.50	42.16	42.14	42.50

Laboratory Course Attainment

	CO1	CO2
Indirect	92	96
Direct	97	97
Final Attainment	94.16	94.96

The co's attainment for Inorganic, Organic and Physical Chemistry Theory course is around 52%. So It is suggested to maintain same co attainments for the next academic year.

R. Yesupadamu
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R. Yesupadamu
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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(MPC)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

Semester: I

Course Code: CHE1S

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	88.6	30.4	45.50	94	55.2	65
CO2	88.6	30.4	45.50	94.00	55.2	65
CO3	88.6	30.4	45.50	96.00	55.6	65
CO4	88.6	30.4	45.50	92.00	54.8	65
CO5	87.3	30.4	44.90	96.00	55.12	65
PO Attainment		PO2	PO5	PO7	P09	
Direct Attainment	CO1	3			3	
	CO2	2	2			
	CO3		3			
	CO4			3		
	CO5		3	2		
	Total	5	8	5	3	
Direct Attainment		45.50	45.28	45.26	45.50	

Laboratory Course Attainment
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc(MPC)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu


Semester: I

Course Code: CHE1SP

	CO1	CO2
Indirect	94	98
Direct	94.2	94.2
Final	94.16	94.96

The CO's attainment for Inorganic, Organic and physical Chemistry Theory course is around 55%. So It is suggested to Improve the attainment levels by taking Remedial Coaching and Various measures.


 in-Charge Dept. of Chemistry


 Lecturer in Chemistry,
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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(MPC)

Year : I

Semester: II

Subject : Chemistry

Course Code: CHE2S

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	82	32.7	45.90	92	55.12	65
CO2	82	32.7	45.90	90.00	54.72	65
CO3	82	32.7	45.90	96.00	55.92	65
CO4	82	32.7	45.90	92.00	55.12	65
CO5	80.7	32.7	45.30	96.00	55.44	65
PO Attainment		PO1	PO4	PO7	PO8	
Direct Attainment	CO1	3			3	
	CO2	2	2			
	CO3		3			
	CO4			3		
	CO5		3	2		
	Total	5	8	5	3	
Direct Attainment		45.90	45.68	45.66	45.90	

Laboratory Course Attainment

DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(MPC)

Year : I

Semester: II

Subject : Chemistry

Course Code: CHE2SP


Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

	CO1	CO2
Indirect	94	98
Direct	94.2	94.2
Final	94.16	94.96

The co's attainment for Inorganic, Organic and physical chemistry theory course is around 55%. So It is suggested to improve the attainment levels by taking Remedial coaching and various measures.


 in-Charge Dept. of Chemistry


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 SRI A. B. R. GOVT. DEGREE COLLEGE
 REPALLE-522 265. (P.O.) Guntur (Dt.)

SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(MCCS)

Year : I

Semester: II

Subject : Chemistry

Course Code: CHE2S

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	80.7	29.9	43.60	96	54.08	65
CO2	80.7	29.9	43.60	94.00	53.68	65
CO3	81.3	29.9	43.90	96.00	54.32	65
CO4	81.3	29.9	43.90	92.00	53.52	65
CO5	80.7	29.9	43.60	96.00	54.08	65
PO Attainment		PO2	PO4	PO6	P09	
Direct Attainment	CO1	3			3	
	CO2	2	2			
	CO3		3			
	CO4			3		
	CO5		3	2		
	Total	5	8	5	3	
Direct Attainment		43.60	43.71	43.78	43.60	

Laboratory Course Attainment
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(MCCS)

Year : I

Semester: II

Subject : Chemistry

Course Code: CHE2SP


Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

	CO1	CO2
Indirect	96	94
Direct	95.2	95.2
Final Attainm	94.16	94.96

The co's attainment for organic and physical chemistry theory course is around 53%. So It is suggested to improve the attainment levels by taking Remedial Coaching and various measures.


 in-Charge Dept. of Chemistry


 Lecturer in Chemistry,
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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(BZC)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Semester: II

Course Code: CHE2S

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	75.3	20.4	35.00	96	47.2	65
CO2	75.3	20.4	35.00	90.00	46	65
CO3	74.7	20.4	34.70	94.00	46.56	65
CO4	74.7	20.4	34.70	92.00	46.16	65
CO5	72.7	20.4	33.80	94.00	45.84	65
PO Attainment		PO3	PO4	PO7	PO8	
Direct Attainment	CO1	3			3	
	CO2	2	2			
	CO3		3			
	CO4			3		
	CO5				3	
	Total		3	2		
Direct Attainment		5	8	5	3	
		35.00	34.44	34.34	35.00	

Laboratory Course Attainment

DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2018-19

Programme: B.Sc(BZC)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Semester: II

Course Code: CHE2SP

Name of the Faculty: R.Yesupadamu

	CO1	CO2
Indirect	96	94
Direct	86.92	86.92
Final	94.16	94.96

The CO's attainment for Inorganic, Organic and Physical Chemistry theory course is around 46%. So It is suggested to Improve the attainment levels by taking Remedial coaching and Various measures.

R. Yesupadamu
 in-charge Dept. of Chemistry

R. Yesupadamu
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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE

DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2018-19

Programme: B.Sc (BZC)

Semester: III

Year : II

Subject : CHEMISTRY

Course Name: Inorganic & Organic
Chemistry Course Code: CHE3SK

Name of the Faculty: R.
Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	98.67	27	44.70	92	54.16	65
CO2	98.67	27	44.70	92	54.16	65
CO3	94.67	27	42.90	88	51.92	65
CO4	94.67	27	42.90	88	51.92	65
CO5	96	27	43.50	72	49.2	65

PO Attainment

		PO1	PO2	PO3	PO4	PO5
	CO1		2	3	2	2
	CO2	3	3	2	2	3
	CO3	2	2	2	3	3
	CO4		3			
	CO5		2	2	3	3
	Total	5	12	9	10	11
Direct Attainment		43.98	43.75	44.03	43.80	43.88

Laboratory Course Attainment

Course Name: Titrimetric Analysis & Organic Functional group reactions,
Course Code: CHE3SP

	CO1	CO2
Indirect	88	92
Direct	94.4	94.4
Final Attainment	93.12	93.92

The CO attainment levels for the course Inorganic & Organic chemistry are around 54%. So it is suggested to take remedial coaching and other measures to improve the levels. It is suggested to maintain same levels for laboratory course.

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in-Charge Dept. of Chemistry

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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc (MPC)

Semester: III

Year : II

Subject : CHEMISTRY

Course Name: Inorganic & Organic Chemistry
 Course Code: CHE3SK

Name of the Faculty: R.
 Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	93.82	45.51	56.40	92	63.52
CO2	93.82	45.51	56.40	92	63.52
CO3	92.6	45.51	55.90	90	62.72
CO4	92.6	45.51	55.90	90	62.72
CO5	92.33	45.51	55.70	76	59.76

PO Attainment

		PO1	PO2	PO3	PO4
	CO1		2	3	2
	CO2	3	3	2	2
	CO3	2	2	2	3
	CO4		3		
	CO5		2	2	3
	Total	5	12	9	10
Direct Attainment		56.20	56.08	56.13	56.04


Laboratory Course Attainment

Course Name: Titrimetric Analysis & Organic Functional group reactions, Course Code: CHE3SP

	CO1	CO2
Indirect	90	88
Direct	90.3	90.3
Final Attainment	90.24	89.84

The CO attainment levels for Inorganic & Organic chemistry are around 90%. The CO attainments for laboratory course are around 90%. It is suggested to maintain the same levels for next academic year.


 in-charge Dept. of Chemistry


 Lecturer in Chemistry.
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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc (MCCs)

Semester: III

Year : II

Subject : CHEMISTRY

Course Name: Inorganic & Organic
 Chemistry Course Code: CHE3SK

Name of the Faculty: K.C.Vikram

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	88.78	23.013	37.30	92	48.24	65
CO2	88.78	23.013	37.30	92	48.24	65
CO3	86.97	23.013	36.40	90	47.12	65
CO4	86.97	23.013	36.40	84	45.92	65
CO5	88.18	23.013	37.00	84	46.4	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1		2	3	2	2
CO2	3	3	2	2	3
CO3	2	2	2	3	3
CO4		3			
CO5		2	2	3	3
Total	5	12	9	10	11
Direct Attainment	36.94	36.88	37.03	36.94	36.97


Laboratory Course Attainment

Course Name: Titrimetric Analysis & Organic Functional group reactions,
 Course Code: CHE3SP

	CO1	CO2
Indirect	92	92
Direct	84	84
Final Attainment	85.6	85.6

The CO attainment levels for the course Inorganic & Organic Chemistry are around 46%. It is suggested to improve CO attainment levels by taking remedial coaching and other measures.


 in-Charge Dept. of Chemistry


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc (BZC)

Semester: IV

Year : II

Subject : CHEMISTRY

Course Name: Spectroscopy & Physical Chemistry
 Course Code: CHE4SK

Name of the Faculty: R. Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	100	28.9	46.70	88	54.96	65
CO2	100	28.9	46.70	92	55.76	65
CO3	96	28.9	44.90	84	52.72	65
CO4	96	28.9	44.90	84	52.72	65
CO5	94.67	28.9	44.30	76	50.64	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1		2	3	2	3
CO2	3	3	2	2	3
CO3	2	2	2	2	3
CO4		3			
CO5		2	2	3	3
Total	5	12	9	10	12
Direct Attainment	45.98	45.55	45.77	40.95	45.65

Laboratory Course Attainment

Course Name: Physical Chemistry & IR Spectral Analysis,
 Course Code: CHE4SP

	CO1	CO2
Indirect	92	88
Direct	93.6	93.6
Final Attainment	93.28	92.48

The CO attainment levels for the course Spectroscopy & physical chemistry are around 52%. So it is suggested to improve CO attainment levels by adopting various measures.

R. Yesupadamu
 in-Charge Dept. of Chemistry

R. Yesupadamu
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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc (MCCS)

Semester: IV

Year : II

Subject : CHEMISTRY

Course Name: Spectroscopy & Physical Chemistry Course Code: CHE4SK

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	95.53	28.27	44.20	92	53.76	65
CO2	95.53	28.28	44.20	92	53.76	65
CO3	91.4	28.29	42.40	96	53.12	65
CO4	91.4	28.3	42.40	92	52.32	65
CO5	90.8	28.31	42.10	80	49.68	65

PO Attainment

		PO1	PO2	PO3	PO4	PO8
	CO1		2	3	2	3
	CO2	3	3	2	2	3
	CO3	2	2	2	2	3
	CO4		3			
	CO5		2	2	3	3
	Total	5	12	9	10	12
Direct Attainment		43.48	43.10	43.33	38.79	43.23

Laboratory Course Attainment

Course Name: Physical Chemistry & IR Spectral Analysis,
 Course Code: CHE4SP

	CO1	CO2
Indirect	92	84
Direct	88.74	88.74
Final Attainment	89.39	87.79

The CO attainment levels for the course Spectroscopy & Physical Chemistry are around 53%. So it is suggested to improve CO attainment levels by adopting various measures.

R. Yesupadamu
 In-Charge Dept. of Chemistry

R. Yesupadamu
 Lecturer in Chemistry,
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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2018-19

Programme: B.Sc (MPC)

Semester: IV

Year : II

Subject : CHEMISTRY

Course Name: Spectroscopy & Physical Chemistry

Course Code: CHE4SK

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	94.73	27.14	43.00	92	52.8	65
CO2	94.73	27.14	43.00	96	53.6	65
CO3	95.47	27.14	43.40	92	53.12	65
CO4	95.47	27.14	43.40	88	52.32	65
CO5	92.13	27.14	41.90	68	47.12	65

PO Attainment

		PO1	PO2	PO3	PO4	PO8
	CO1		2	3	2	3
	CO2	3	3	2	2	3
	CO3	2	2	2	2	3
	CO4		3			
	CO5		2	2	3	3
	Total	5	12	9	10	12
Direct Attainment		43.16	42.98	42.84	38.45	42.83

Laboratory Course Attainment

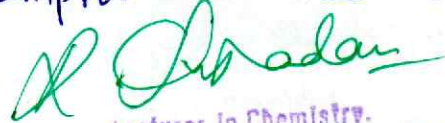
Course Name: Physical Chemistry & IR Spectral Analysis,

Course Code: CHE4SP

	CO1	CO2
Indirect	92	84
Direct	89.85	89.85
Final Attainment	90.28	88.68

The co attainment levels for the course Spectroscopy and Physical Chemistry are around 52%. So it is suggested to take remedial coaching and other measures to improve the levels.


 in-Charge Dept. of Chemistry


 Lecturer in Chemistry,
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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLI
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(B.Z.C)

Year : III

Subject : CHEMISTRY

Course Name: Inorganic, Organic and Physical Chemistry

Name of the **Dr.B.SATEESH KUMAR**

Semester: V

Course Code: CHE5SA

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS
CO1	90	27	43.40	95.39	53.8	65
CO2	90	27	43.40	95.59	53.84	65
CO3	90	27	43.40	93.85	53.49	65
CO4	90	27	43.40	93.85	53.49	65
CO5	90	27	43.40	96.93	54.11	65

PO Attainment

		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3			
	CO2	3	2		
	CO3			2	
	CO4		3		3
	CO5				
	Total	6	5	2	3
		53.16	53.63	55.34	54.01

Laboratory Course Attainment

Course Name: Inorganic Organic and Physical chemistry

Course Code: CHE5SAP

	CO1	CO2
Indirect	93.84	90.76
Direct	93.8	93.8
Final Attainment	93.808	93.192

The co's attainment for organic and physical chemistry theory course is around 53%. So it is suggested to improve the attainment levels by taking Remedial Coaching and various measures.


 In-Charge Dept. of Chemistry


 Co-ordinator
 IQAC

Sri A.B.R. Govt. Degree College
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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(B.Z.C)

Year : III

Semester: V

Subject : CHEMISTRY

Course Code: CHE5SB

Course Name: Inorganic, Physical and Organic Chemistry

Name of the Dr.B.SATEESH KUMAR

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS
CO1	90	29	44.90	90.77	54.07	65
CO2	90	29	44.90	92.31	54.38	65
CO3	90	29	44.90	93.85	54.69	65
CO4	90	29	44.90	93.85	54.69	65
CO5	92	29	45.20	89.24	54.01	65

PO Attainment


		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3			
	CO2	3	2		
	CO3			2	
	CO4		3		3
	CO5				
	Total	6	5	2	3
		54.23	54.57	54.69	54.69

Laboratory Course Attainment

Course Name: Inorganic Physical and Organic chemistry , Course Code: CHE5SBP

	CO1	CO2
Indirect	92.3	90.76
Direct	93.2	93.2
Final Attainment	93.02	92.712

The co's attainment for Inorganic, physical and organic chemistry theory course is around 54%. So It is suggested to Improve the attainment levels by taking Remedial Coaching and various measures.


 in-Charge Dept. of Chemistry


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(M.C.C.S)

Year : III

Semester: V

Subject : CHEMISTRY

Course Code: CHE5SA

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: Dr. B.Satheesh Kumar

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	88	37.23	50.60	86.67	57.81	65
CO2	88	37.23	50.60	84.77	57.43	65
CO3	90	37.23	50.90	87.62	58.24	65
CO4	90	37.23	50.90	84.77	57.67	65
CO5	92	37.23	50.60	82.86	57.05	65

PO Attainment

		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3			3
	CO2	3	3		
	CO3		3		
	CO4			3	
	CO5		3	2	
	Total	6	9	5	3
		57.62	57.57	57.42	57.81

Laboratory Course Attainment

Course Name: Inorganic Organic and Physical chemistry, Course Code: CHE5SAP

	CO1	CO2
Indirect	93	92
Direct	90.4	90.4
Final Attainment	90.92	90.72

The CO's attainment for Inorganic, Organic and Physical Chemistry theory course is around 57%. So It is suggested to Improve the attainment levels by taking Remedial Coaching and Various measures.

P. Prada
Co-ordinator
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REPALLE 522 265
Guntur (Dt.), A.P.

P. Prada
 In-Charge Dept. of Chemistry

SRI A.B.R GOVERNMENT DEGREE COLLEGE, REP.
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(M.C.C.S)

Year : III

Semester: V

Subject : CHEMISTRY

Course Code: CHE5SB

Course Name: Inorganic, Physical and Organic Chemistry

Name of the Faculty: R. Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	86	18.07	35.90	84.8	45.68	65
CO2	86	18.07	35.90	86.7	46.06	65
CO3	88	18.07	36.20	87.6	46.48	65
CO4	88	18.07	36.20	83.8	45.72	65
CO5	88	18.07	36.20	84.8	45.92	65

PO Attainment

		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3			3
	CO2	3	3		
	CO3		3		
	CO4			3	
	CO5		3	2	
	Total	6	9	5	3
		45.87	46.15	45.80	45.68

Laboratory Course Attainment

Course Name: Inorganic Physical and Organic chemistry, Course Code: CHE5SBP

	CO1	CO2
Indirect	93	92
Direct	90.4	90.4
Final Attainment	90.92	90.72

The CO's attainment for Inorganic, physical and Organic Chemistry theory course is around 45%. So it is suggested to improve the attainment levels by taking Remedial Coaching and various measures.


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALI
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(M.P.C)

Year : III

Semester: V

Subject : ~~Basic~~ *chemistry* Course Code: CHE5SA

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	94	32.9	48.70	71.43	53.25	65
CO2	94	32.9	48.70	70.48	53.06	65
CO3	94	32.9	48.70	81.91	55.34	65
CO4	94	32.9	48.70	75.24	54.01	65
CO5	92	32.9	48.40	77.15	54.15	65

PO Attainment

		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3			
	CO2	3	2		
	CO3			2	
	CO4		3		3
	CO5				
	Total	6	5	2	3
		53.16	53.63	55.34	54.01

Laboratory Course Attainment

Course Name: Inorganic Organic and Physical chemistry, Course Code: CHE5SAP

	CO1	CO2
Indirect	87.77	87.77
Direct	96.4	96.4
Final Attainment	94.674	94.674

The CO's attainment for Inorganic, Organic and Physical Chemistry Theory Course is around 53%. So It is suggested to Improve the attainment levels by taking Remedial Coaching and Various measures.

R. Yesupadamu
 in-Charge Dept. of Chemistry

R. Yesupadamu
 Co-ordinator
 IQAC

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Guntur (Dt.), A.P.

SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALL
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(M.P.C)

Year : III

Semester: V

Subject : CHEMISTRY

Course Code: CHE5SB

Course Name: Inorganic, Physical and Organic Chemistry

Name of the Faculty: R.YESUPADAMU

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	94	33.8	49.30	78.1	55.06	65
CO2	94	33.8	49.30	77.15	54.87	65
CO3	86	33.8	48.10	82.86	55.05	65
CO4	86	33.8	48.10	79.05	54.29	65
CO5	92	33.8	49.00	77.15	54.63	65

PO Attainment

		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3		1	3
	CO2	3	3		
	CO3	2	3	1	
	CO4	1	2	3	
	CO5	1	3	2	1
	Total	10	11	7	3
		45.96	37.08	34.78	47.40

Laboratory Course Attainment

Course Name: Inorganic Organic and Physical chemistry, Course Code: CHE5SAP

	CO1	CO2
Indirect	96.66	94.4
Direct	96.4	96.4
Final Attainment	96.452	96

The CO's attainment for Inorganic, physical and organic chemistry theory course is around 54%. So it is suggested to improve the attainment levels by taking remedial coaching and various measures.


 in-Charge Dept. of Chemistry


 Co-ordinator
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 REPALLE 522 265
 Guntur (Dt.), A.P.

SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(B.Z.C,M.P.C,M.C.C.S)

Year : III

Semester: V

Subject : CHEMISTRY

Course Code: CHE6SB1

Course Name: Fuels and Industrial Chemistry

Name of the FM.PADMAJA

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	88	41.4	53.30	94.6	61.56	65
CO2	88	41.4	53.30	92.7	61.18	65
CO3	90	41.4	53.60	90.9	61.06	65
CO4	90	41.4	53.60	94.6	61.8	65
CO5	92	41.4	53.90	92.7	61.66	65

PO Attainment

		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3			3
	CO2	3	3		
	CO3		3		
	CO4			3	
	CO5		3	2	
	Total	6	9	5	3
		61.37	61.30	61.74	61.56

Laboratory Course Attainment

Course Name: Fuels and Ind chemistry

Course Code: CHE6SB1P

	CO1	CO2
Indirect	98.18	96.36
Direct	93	93
Final Attainment	94.036	93.672

The co's attainment for Fuels and Industrial chemistry Theory Course is around 61%. So It is suggested to Improve the attainment levels by taking Remedial coaching and various measures.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(M.P.C)

Year : III

Semester: VI

Subject : CHEMISTRY

Course Code: CHE6SA

Course Name: Environmental Chemistry

Name of the Faculty: Dr. B. satheesh Kumar

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	92	47.2	59.00	88.6	64.92	65
CO2	92	47.2	59.00	87.60	64.72	65
CO3	92	47.2	59.00	90.50	65.3	65
CO4	92	47.2	59.00	90.50	65.3	65
CO5	90	47.2	58.70	89.50	64.86	65

PO Attainment

		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3			
	CO2	3	2		
	CO3			2	
	CO4		3		3
	CO5				
	Total	6	5	2	3
		64.82	65.07	65.30	65.30

Laboratory Course Attainment


Course Name: Environmental chemistry

Course Code: CHE6SAP

	CO1	CO2
Indirect	96	94
Direct	92.8	92.8
Final Attainment	93.44	93.04

The co's attainment levels for Environmental chemistry Theory course is around 65%. So it is suggested to maintain the same levels for the next academic year.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(M.C.C.S)

Year : III

Semester: V

Subject : CHEMISTRY

Course Code: CHE6SA

Course Name: Environmental Chemistry

Name of the Faculty: Dr. B. Satheesh Kumar

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	88	37.23	51.50	92.73	59.75	65
CO2	88	37.23	51.50	94.55	60.11	65
CO3	90	37.23	51.20	90.91	59.14	65
CO4	90	37.23	51.20	96.37	60.23	65
CO5	92	37.23	51.20	92.73	59.51	65

PO Attainment

		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3			3
	CO2	3	3		
	CO3		3		
	CO4			3	
	CO5		3	2	
	Total	6	9	5	3
		59.93	59.59	59.94	59.75

Laboratory Course Attainment


Course Name: Environmental chemistry

Course Code: CHE6SAP

	CO1	CO2
Indirect	92	92
Direct	96.36	96.36
Final Attainment	95.488	95.488

The CO's attainment for Environmental Chemistry Theory Course is around 59%. So It is suggested to Improve the attainment levels by taking Remedial Coaching and Various measures.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(B.Z.C)

Year : III

Semester: VI

Subject : CHEMISTRY

Course Code: CHE5SA

Course Name: Environmental Chemistry

Name of the Faculty: Dr. B. Satheesh kumar

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	84	34.8	48.10	92.3	56.94	65
CO2	84	34.8	48.10	93.90	57.26	65
CO3	86	34.8	48.40	93.90	57.5	65
CO4	86	34.8	48.40	90.80	56.88	65
CO5	88	34.8	48.70	95.40	58.04	65

PO Attainment

		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3			
	CO2	3	2		
	CO3			2	
	CO4		3		3
	CO5				
	Total	6	5	2	3
		57.10	57.03	57.50	56.88

Laboratory Course Attainment

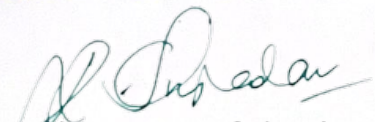
Course Name: Inorganic Organic and Physical chemistry


Course

Code: CHE5SAP

	CO1	CO2
Indirect	96.92	92.3
Direct	88.8	88.8
Final Attainment	90.424	89.5

The co's attainment for Environmental chemistry theory course is around 57%. So it is suggested to improve the attainment levels by taking Remedial coaching and various measures.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(B.Z.C,M.P.C,M.C.C.S)

Year : III

Semester: VI

Subject : CHEMISTRY

Course Code: CHE6SB3

Course Name: Analysis of Applied Industrial Materials

Name of the Faculty: Dr.B.Satheesh Kumar

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	88	37.33	50.20	98.19	59.8	65
CO2	88	37.33	50.20	94.55	59.07	65
CO3	90	37.33	50.50	92.73	58.95	65
CO4	90	37.33	50.50	94.55	59.31	65
CO5	90	37.33	50.50	94.55	59.31	65

PO Attainment

		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3			3
	CO2	3	3		
	CO3		3		
	CO4			3	
	CO5		3	2	
	Total	6	9	5	3
		59.44	59.11	59.31	59.80

Laboratory Course Attainment


Course Name: Fuels and Ind chemistry

Course Code: CHE6SB1P

	CO1	CO2
Indirect	94.54	92.72
Direct	92	92
Final Attainment	92.508	92.144

The CO's attainment for Analysis of Applied Industrial Materials theory course is around 59%. So It is suggested to Improve the attainment levels by taking Remedial Coaching and various measures.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2018-19

Programme: B.Sc(B.Z.C,M.P.C,M.C.C.S)

Year : III

Semester: VI

Subject : CHEMISTRY

Course Code: CHE6SB2

Course Name:INORGANIC MATERIALS OF IMPORTANCE,
 CHE6SB2P

Course Code:

Name of the Faculty:Dr. B. Sathish kumar

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	88	27.55	42.90	94.6	53.24	65
CO2	88	27.55	42.90	92.7	52.86	65
CO3	90	27.55	42.90	90.9	52.5	65
CO4	90	27.55	42.90	94.6	53.24	65
CO5	92	27.55	42.90	92.7	52.86	65

PO Attainment

		PO1	PO2	PO3	PO9
Direct Attainment	CO1	3			3
	CO2	3	3		
	CO3		3		
	CO4			3	
	CO5		3	2	
	Total	6	9	5	3
		53.05	52.74	53.09	53.24

Laboratory Course Attainment

Course Name:INORGANIC MATERIALS OF IMPORTANCE,
 Code: CHE6SB2P

Course

	CO1	CO2
Indirect	96.36	94.54
Direct	92	92
Final Attainment	92.872	92.508

The CO's attainment for Inorganic materials of Importance Theory course is around 52%. So It is suggested to Improve the attainment levels by taking Remedial coaching and Valious measures.

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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc(MPC)

Year : I

Subject : Chemistry

Semester: I

Course Code: CHE1S

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	68	18.67	34.3	90	45.44	60
CO2	68	18.67	34.3	92	45.84	60
CO3	64	18.67	33.7	94	45.76	60
CO4	64	18.67	33.7	92	45.36	60
CO5	62	18.67	33.4	94	45.52	60
PO Attainment		PO2	PO2	PO3	PO9	
Direct Attainment	CO1	1		1		
	CO2	2	2	2	2	
	CO3		3		3	
	CO4					
	CO5		3		3	
	Total	3	8	3	8	
Direct Attainment		34.30	33.74	33.56	34.30	

Laboratory Course Attainment
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc(MPC)

Year : I

Subject : Chemistry

Semester: I

Course Code: CHE1SP

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

	CO1	CO2
Indirect	94	85.8
Direct	85.8	98
Final Attain	87.44	88.24


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc (MCCS)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

Semester: I

Course Code: CHE1S

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	91.2	15.2	33.10	94	45.28	60
CO2	91.2	15.2	33.10	96.00	45.68	60
CO3	89.3	15.2	32.20	94.00	44.56	60
CO4	89.3	15.2	32.20	94.00	44.56	60
CO5	88.6	15.2	31.90	96.00	44.72	60

PO Attainment		PO1	PO3	PO6	PO9
Direct Attainment	CO1	3			3
	CO2	2	2		
	CO3		3		
	CO4			3	
	CO5		3	2	
	Total	5	8	5	3
Direct Attainment		33.10	32.31	32.08	33.10

Programme: B.Sc(MPC)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

Semester: I

Course Code: CHE1SP

	CO1	CO2
Indirect	96	98
Direct	85.8	85.8
Final Attainment	87.44	88.24


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc(MPC)

Year : I

Semester: II

Subject : Chemistry

Course Code: CHE1S

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS
CO1	83.3	32.5	44.10	94	54.08	60
CO2	83.3	32.5	44.10	92.00	53.68	60
CO3	84	32.5	44.40	96.00	54.72	60
CO4	84	32.5	44.40	96.00	54.72	60
CO5	84	32.5	44.40	92.00	53.92	60

PO Attainment		PO2	PO2	PO3	PO9
Direct Attainment	CO1	3			3
	CO2	3	3		
	CO3		3		
	CO4			3	
	CO5		3	2	
	Total	6	9	5	3
Direct Attainment		44.10	44.30	44.40	44.10

Laboratory Course Attainment

ACADEMIC YEAR: 2019-20

Programme: B.Sc(MPC)

Year : I

Semester: II

Subject : Chemistry

Course Code: CHE1SP

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

	CO1	CO2
Indirect	96	94
Direct	87.8	87.8
Final Attainment	89.44	89.04


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc(BZC)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

Semester: II

Course Code: CHE2S

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	78	18.8	34.20	96	46.56	65
CO2	78	18.8	34.20	92.00	45.76	65
CO3	78.7	18.8	34.50	94.00	46.4	65
CO4	78.7	18.8	34.50	98.00	47.2	65
CO5	77.3	18.8	33.90	92.00	45.52	65

PO Attainment		PO1	PO3	PO6	P09
Direct Attainment	CO1	3			3
	CO2	3	3		
	CO3		3		
	CO4			3	
	CO5		3	2	
	Total	6	9	5	3
Direct Attainment		34.20	34.20	34.26	34.20

Laboratory Course Attainment
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc(BZC)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

Semester: II

Course Code: CHE2SP

	CO1	CO2
Indirect	92	94
Direct	87.8	87.8
Final Attainr	71.2	71.2


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc(MCCS)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

Semester: II

Course Code: CHE2S

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	90.67	32.67	46.00	92	55.2	60
CO2	90.67	32.67	46.00	96.00	56	60
CO3	89.67	32.67	45.40	96.00	55.52	60
CO4	89.67	32.67	45.40	98.00	55.92	60
CO5	88.67	32.67	45.10	92.00	54.48	60

PO Attainment	PO1	PO2	PO3	PO4	PO9
Direct Attainment	CO1	3			3
	CO2	3	3		
	CO3		3		
	CO4			3	
	CO5		3	2	
	Total	6	9	5	3
Direct Attainment	46.00	45.50	45.28	46.00	

Laboratory Course Attainment
ACADEMIC YEAR: 2019-20

Programme: B.Sc(MCCS)

Year : I

Subject : Chemistry

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: R.Yesupadamu

Semester: II

Course Code: CHE1SP

	CO1	CO2
Indirect	98	94
Direct	81	81
Final Attainment	84.4	83.6


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc(BZC)

Semester: III

Year : II

Subject : CHEMISTRY

Course Name: Inorganic & Organic Chemistry

Name of the Faculty: K.C.Vikram

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	92.3	26.67	41.60	90	51.28	65
CO2	92.3	26.67	41.60	92	51.68	65
CO3	90.25	26.67	40.70	90	50.56	65
CO4	90.25	26.67	40.70	90	50.56	65
CO5	87.17	26.67	39.30	82	47.84	65

PO Attainment

		PO1	PO3	PO4	PO5	PO8
	CO1		2	3	2	2
	CO2	3	3	2	2	3
	CO3	2	2	2	3	3
	CO4		3			
	CO5		2	2	3	3
	Total	5	12	9	10	11
Direct Attainment		41.24	40.84	40.89	40.64	40.73

Laboratory Course Attainment

Course Name: Titrimetric Analysis & Organic Functional Group Reactions

Course Code: CHE3SP

	CO1	CO2
Indirect	90	86
Direct	75.23	75.23
Final Attainment	78.18	77.38


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DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2019-20

Programme: B.Sc(MPC)

Semester: III

Year : II

Subject : CHEMISTRY

Course Name: Inorganic & Organic Chemistry

Name of the Faculty: K.C.Vikram

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	88.87	40.11	50.10	90	58.08	65
CO2	88.87	40.11	50.10	92	58.48	65
CO3	95.24	40.11	53.00	92	60.8	65
CO4	95.24	40.11	53.00	90	60.4	65
CO5	89.84	40.11	50.60	78	56.08	65

PO Attainment

	CO1	CO2	CO3	CO4	CO5	Total
PO1		3	2			5
PO3	2	3	2	3	2	12
PO4	3	2	2		2	9
PO5	2	2	3		3	10
PO8	2	3	3		3	11
Direct Attainment	51.26	51.39	50.86	51.12	51.03	

Laboratory Course Attainment

Course Name: Titrimetric Analysis & Organic Functional Group Reactions Course
Code: CHE3SP

	CO1	CO2
Indirect	90	82
Direct	83	83
Final Attainment	84.4	82.8


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc(MCCs)

Semester: III

Year : II

Subject : CHEMISTRY

Course Name: Inorganic and Organic Chemistry

Name of the Faculty: A.Lakshmanarao

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	90.833	26.33	40.70	92	50.96	65
CO2	90.833	26.33	40.70	90	50.56	65
CO3	87.22	26.33	39.00	88	48.8	65
CO4	87.22	26.33	39.00	90	49.2	65
CO5	89.167	26.33	39.90	84	48.72	65

PO Attainment

	PO1	PO3	PO4	PO5	PO8
CO1		2	3	2	2
CO2	3	3	2	2	3
CO3	2	2	2	3	3
CO4		3			
CO5		2	2	3	3
Total	5	12	9	10	11
Direct Attainment	40.02	39.86	40.14	39.95	40.02

Laboratory Course Attainment

Course Name: Titrimetric Analysis & Organic functional group Reactions
 Course Code: CHE3SP

	CO1	CO2
Indirect	94	84
Direct	81.25	81.25
Final Attainment	84.6	82.6


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc(BZC)

Semester: IV

Year : II

Subject : CHEMISTRY

Course Name: Spectroscopy & Physical Chemistry

Name of the Faculty: K.C.Vikram

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	94.866	33.95	48.20	92	56.96	65
CO2	94.866	33.95	48.20	90	56.56	65
CO3	89,23	33.95	45.70	90	54.56	65
CO4	89,24	33.95	45.70	88	54.16	65
CO5	87.17	33.95	44.70	80	51.76	65

PO Attainment

	PO1	PO3	PO4	PO5	PO8
CO1		2	3	2	3
CO2	3	3	2	2	3
CO3	2	2	2	2	3
CO4		3			
CO5		2	2	3	3
Total	5	12	9	10	12
Direct Attainment	47.20	46.58	46.87	41.83	46.70

Laboratory Course Attainment

Course Name: Physical Chemistry & IR Spectral Analysis Course Code: CHE4SP

	CO1	CO2
Indirect	92	84
Direct	91.07	91.07
Final Attainment	91.26	89.66


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2019-20

Programme: B.Sc(MPC)

Semester: IV

Year : II

Subject : CHEMISTRY

Course Name: Spectroscopy & Physical Chemistry

Name of the Faculty: K.C.Vikram

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	90.833	44.58	55.80	92	63.04	65
CO2	90.833	44.58	55.80	90	62.64	65
CO3	87.22	44.58	54.40	88	61.12	65
CO4	87.22	44.58	54.40	88	61.12	65
CO5	89.167	44.58	54.10	82	59.68	65

PO Attainment

	PO1	PO3	PO4	PO5	PO8
CO1		2	3	2	3
CO2	3	3	2	2	3
CO3	2	2	2	2	3
CO4		3			
CO5		2	2	3	3
Total	5	12	9	10	12
Direct Attainment	55.24	54.93	55.11	49.43	55.03

Laboratory Course Attainment

Course Name: Physical Chemistry & IR Spectral Analysis Course Code: CHE4SP

	CO1	CO2
Indirect	90	84
Direct	89.14	89.14
Final Attainment	89.31	88.11


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc(MCCs)

Semester: IV

Year : II

Subject : CHEMISTRY

Course Name: Spectroscopy & Physical Chemistry

Name of the Faculty: A.Lakshmanarao

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	93.87	33.44	47.40	94	56.72	65
CO2	93.87	33.44	47.40	92	56.32	65
CO3	87.2	33.44	44.40	94	54.32	65
CO4	87.2	33.44	44.40	90	53.52	65
CO5	88.27	33.44	44.80	84	52.64	65

PO Attainment

	PO1	PO3	PO4	PO5	PO8
CO1		2	3	2	3
CO2	3	3	2	2	3
CO3	2	2	2	2	3
CO4		3			
CO5		2	2	3	3
Total	5	12	9	10	12
Direct Attainment	46.20	45.72	46.16	41.28	46.00

Laboratory Course Attainment

Course Name: Physical Chemistry & IR Spectral Analysis Course Code: CHE4SP

	CO1	CO2
Indirect	90	88
Direct	90.52	90.52
Final Attainment	90.42	90.02


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc (BZC) Semester: V

Year : III

Subject : CHEMISTRY

Course Name: Inorganic, Physical & Organ

Name of the Faculty: A.Lakshmanarao

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	88.87	33.77	45.40	100	56.32	65
CO2	88.87	33.77	45.40	93.34	54.99	65
CO3	100	33.77	50.40	93.34	58.99	65
CO4	100	33.77	50.40	93.34	58.99	65
CO5	91.13	33.77	46.40	80	53.12	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	3	3			
CO2		3	3	3	
CO3		3	2		3
CO4					2
CO5	2				
Total	5	9	5	3	5
Direct Attainment	45.80	47.07	47.40	45.40	50.40

Laboratory Course Attainment

Course Name: Organic Qualitative Analysis, Course Code: CHE5SP

	CO1	CO2
Indirect	93.33	93.33
Direct	92.66	92.66
Final Attainment	92.79	92.79

A. Lakshmanarao
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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc (MPC)

Semester: V

Year : III

Subject : CHEMISTRY

Course Name: Inorganic, Physical & Organic Chemistry Course Code: CHE5SK

Name of the Faculty: A.Lakshmanarao

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	96.4	47.6	59.10	90	65.28	65
CO2	96.4	47.6	59.10	92	65.68	65
CO3	93.84	47.6	58.00	92	64.8	65
CO4	93.84	47.6	58.00	86	63.6	65
CO5	97	47.6	59.40	86	64.72	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	3	3			
CO2		3	3	3	
CO3		3	2		3
CO4					2
CO5	2				
Total	5	9	5	3	5
Direct Attainment	59.22	58.73	58.66	59.10	58.00

Laboratory Course Attainment

Course Name: Organic Qualitative Analysis, Course Code: CHE5SP

	CO1	CO2
Indirect	92	90
Direct	91.69	91.69
Final Attainment	91.75	91.35


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc (MCCS)

Semester: V

Year : III

Subject : CHEMISTRY

Course Name: Inorganic, Physical & Organic Chemistry

Course Code: CHE5SK

Name of the Faculty: A.Lakshmanarao

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	96.8	31.1	46.90	92	55.92	65
CO2	96.8	31.1	46.90	92	55.92	65
CO3	90.79	31.1	44.20	92	53.76	65
CO4	90.79	31.1	44.20	92	53.76	65
CO5	90.79	31.1	44.20	80	51.36	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	3	3			
CO2		3	3	3	
CO3		3	2		3
CO4					2
CO5	2				
Total	5	9	5	3	5
Direct Attainment	45.82	46.00	45.82	46.90	44.20

Laboratory Course Attainment

Course Name: Organic Qualitative Analysis, Course
 Code: CHE5SP

	CO1	CO2
Indirect	90	92
Direct	90	90
Final Attainment	90	90.4


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DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2019-20

Programme: B.Sc (MPC)

Semester: V

Year : III

Subject : CHEMISTRY

Course Name: Inorganic, Physical
& Organic Chemistry Course Code:
CHE5CV

Name of the Faculty: A.Lakshmanarao

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	96.4	47.6	59.10	90	65.28	65
CO2	96.4	47.6	59.10	92	65.68	65
CO3	93.84	47.6	58.00	92	64.8	65
CO4	93.84	47.6	58.00	86	63.6	65
CO5	97	47.6	59.40	86	64.72	65

PO Attainment

		PO1	PO2	PO3	PO4	PO8
	CO1	3	3			
	CO2		3	3	3	
	CO3		3	2		3
	CO4					2
	CO5	2				
	Total	5	9	5	3	5
Direct Attainment		59.22	58.73	58.66	59.10	58.00

Laboratory Course Attainment

Course Name: Organic Qualitative Analysis,

Course Code: CHE5SP

	CO1	CO2
Indirect	92	90
Direct	91.69	91.69
Final Attainment	91.75	91.35

R. Jeyapada
Co-ordinator
IQAC

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R. Jeyapada
in-Charge Dept. of Chemistry

SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc (B Z C)

Year : III

Semester: V Paper VI

Subject : CHEMISTRY

Course Code: CHE 5SB

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: M PADMAJA

CO ATTAINMENT	INTERNAL MARKS %	EXTRERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	80	47.6	56.70	86.67	62.69	65
CO2	80	47.6	56.70	80	61.36	65
CO3	80	47.6	56.70	93.34	64.03	65
CO4	86	47.6	56.70	73.34	60.03	65
CO5	94	47.6	58.80	93.34	65.71	65

PO Attainment

		PO1	PO2	PO3	PO4	PO8
Direct Attainment	CO1	3	3			
	CO2			3	3	3
	CO3	3		3	3	
	CO4			2		3
	CO5		3			3
	Total	6	6	8	6	9
		56.70	57.75	56.70	56.70	57.40

Laboratory Course Attainment

Course Name: Inorganic, Organic and Physical Chemistry Course Code: CHE5SBP

	CO1	CO2
Indirect	73.33	80.00
Direct	90.68	90.68
Final Attainment	87.21	88.54

The co's attainment for Inorganic, Organic and physical chemistry theby course is around 63%. - It is suggested to improve the attainment levels for the next academic year. The attainment levels for laboratory course is around 87%. It is suggested to maintain the same level or above for the next academic year.

M. Padma
 Co-ordinator
 IQAC

M. Padma
 in-Charge Dept. of Chemistry

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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc (M C Cs)

Year : III

Semester: V Paper VI

Subject : CHEMISTRY

Course Code: CHE 5SB

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: M PADMAJA

CO ATTAINMENT	INTERNAL MARKS %	EXTRERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	88	35.2	48.00	80	54.4	65
CO2	88	35.2	48.00	88	56	65
CO3	86	35.2	47.70	86	55.36	65
CO4	86	35.2	47.70	92	56.56	65
CO5	84	35.2	47.40	94	56.72	65

PO Attainment

		PO1	PO2	PO3	PO4	PO8
Direct Attainment	CO1	3	3			
	CO2			3	3	3
	CO3	3		3	3	
	CO4			2		3
	CO5		3			3
	Total	6	6	8	6	9
		47.85	47.70	47.81	47.85	47.70

Laboratory Course Attainment

Course Name: Inorganic, Organic and Physical Chemistry Course Code: CHE5SBP

	CO1	CO2
Indirect	86	82
Direct	89.80	89.8
Final Attainment	89.04	88.24

The co's attainment for Inorganic, organic and physical chemistry theory course is around 55%. It is requested to improve the attainment levels for the next academic year by taking various measures. The attainment levels for laboratory course is around 89%. It is suggested to maintain the same levels or above for the next academic year.

M. Padma
 Co-ordinator
 IQAC

M. Padma
 in-Charge Dept. of Chemistry

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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc (M P C)

Year : III

Subject : Chemistry

Course Name: Environmental Chemistry

Semester: VI

Paper VIIB

Course Code: CHE 6SB

Name of the Faculty: M PADMAJA

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT
CO1	76	80.48	79.20	90	81.36	65
CO2	76	80.48	79.20	86	80.56	65
CO3	76	80.48	79.20	86	80.56	65
CO4	76	80.48	79.20	84	80.16	65
CO5	76	80.48	79.20	84	80.16	65

PO Attainment

		PO1	PO2	PO3	PO4	PO5	PO8
Direct Attainment.	CO1	3	3		3		3
	CO2		2	2			
	CO3					3	
	CO4			3	3		3
	CO5				3	3	
	Total	3	5	5	9	6	6
		79.20	79.20	79.20	79.20	79.20	79.20

Laboratory Course Attainment

Course Name: Environmental Chemistry

Course Code: CHE6SBP

	CO1	CO2
Indirect	92	86
Direct	86.80	86.80
Final Attainment	90.64	91.04

The COs attainment for environmental chemistry theory course is around 80%. It is requested to maintain the same level of attainment or above for the next academic year. The COs attainment for environmental chemistry laboratory course is around 90%. It is requested to maintain the same level attainment for the next academic year.

M. Padmaja
 Co-ordinator

IQAC

R. Jayaram
 in-Charge Dept. of Chemistry

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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc (B Z C)

Year : III

Subject : Chemistry

Course Name: Environmental Chemistry

Semester: VI Paper VIII B

Course Code: CHE 6SB

Name of the Faculty: M PADMAJA

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of
CO1	55	47.6	49.70	95	58.76	65
CO2	55	47.6	49.70	80	55.76	65
CO3	60	47.6	50.50	85	57.4	65
CO4	60	47.6	50.50	85	57.4	65
CO5	98	47.6	50.00	75	55	65

PO Attainment

		PO1	PO2	PO3	PO4	PO5	PO8
Direct Attainment	CO1	3	3		3		3
	CO2		2	2			
	CO3					3	
	CO4			3	3		3
	CO5				3	3	
	Total	3	5	5	9	6	6
		49.70	49.70	50.18	50.07	50.25	50.10

Laboratory Course Attainment

Course Name: Environmental Chemistry

Course Code: CHE6SBP

	CO1	CO2
Indirect	84	86
Direct	78	78
Final Attainment	79.2	79.6

The CO's attainment for Environmental chemistry theory course is around 57%. It is requested to improve the attainment levels by taking various measures. The attainment levels for Environmental chemistry laboratory course is around 80%. It is requested to improve the attainment levels or maintain the same levels for the next academic year.

M Padmaja
 Co-ordinator

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M Padmaja
 in-Charge Dept. of Chemistry

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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc (M C Cs)

Year : III

Subject : Chemistry

Semester: VI Paper VIIB

Course Name: Environmental Chemistry

Course Code: CHE 6SB

Name of the Faculty: M PADMAJA

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of
CO1	78	50.9	57.60	88	63.68	65
CO2	78	50.9	57.60	82.00	62.48	65
CO3	78	50.9	57.60	88.00	63.68	65
CO4	78	50.9	57.60	86.00	63.28	65
CO5	74	50.9	57.00	94.00	64.4	65

PO Attainment

		PO1	PO2	PO3	PO4	PO5	PO8
Direct Attainment	CO1	3	3		3		3
	CO2		2	2			
	CO3					3	
	CO4			3	3		3
	CO5				3	3	
	Total	3	5	5	9	6	6
		57.60	57.60	57.60	57.40	57.30	57.60

Laboratory Course Attainment

Course Name: Environmental Chemistry

Course Code: CHE6SBP

	CO1	CO2
Indirect	82	88
Direct	85.60	85.60
Final Attainment	84.88	86.08

The attainment of COs by the Dept. of Chemistry for Environmental Chemistry the by course is around 85%. It is suggested to improve or maintain the same levels of attainment for the next academic year.

M. Padma
Co-ordinator
IQAC

M. Padma
 in-Charge Dept. of Chemistry

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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc (BZC,MCCS,MPC)

Semester: VI

Year : III

Subject : CHEMISTRY

Course Name:Pharmaceutical & Medicinal Chemistry

Course Code: CHE6SC3K

Name of the Faculty: A.Lakshmanarao

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	98.53	35.7	51.20	91.12	59.18	65
CO2	98.53	35.7	51.20	93.34	59.63	65
CO3	94.8	35.7	49.50	97.78	59.16	65
CO4	94.8	35.7	49.50	88.89	57.38	65
CO5	97	35.7	50.50	86.67	57.73	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	2	3	2		
CO2	2	3		3	
CO3	3	3			3
CO4		3	2	3	2
CO5	2	3			3
Total	9	15	4	6	8
Direct Attainment	50.48	50.38	50.35	50.35	49.88

Laboratory Course Attainment

Course Name:Project Work , Course Code: CHE6SC3P

	CO1	CO2
Indirect	88.89	91.11
Direct	98.22	98.22
Final Attainment	96.8	96.8


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2019-20

Programme: B.Sc (BZC,MCCS,MPC)

Semister: VI

Year : III

Subject : CHEMISTRY

Course Name: Advanced Organic reactions Course
 Code: CHE6SC2K

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	98.53	40.29	54.60	93.34	62.35	65
CO2	98.53	40.29	54.60	86.67	61.01	65
CO3	97.1	40.29	53.90	93.34	61.79	65
CO4	97.1	40.29	53.90	88.89	60.9	65
CO5	86.7	40.29	49.30	88.89	57.22	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	3	3	2	2	3
CO2	2		3	3	2
CO3	3	2	2	3	3
CO4			3	3	2
CO5	2	2	2		3
Total	10	7	12	11	13
Direct Attainment	53.33	52.89	53.43	54.22	53.11

Laboratory Course Attainment

Course Name: Green Synthesis , Course Code: CHE6SC2P

	CO1	CO2
Indirect	91.11	91.11
Direct	98.22	98.22
Final Attainment	96.8	96.8


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DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2019-20

Programme: B.Sc (BZC,MC)

Semester: VI

Year : III

Subject : CHEMISTRY

Course Name: Spectroscopy & Physical Chemistry Course

Code: CHE6SC1K

Name of the Faculty: A.LAKSHMANARAO

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	96.29	43.84	56.30	93.34	63.71	65
CO2	96.29	43.84	56.30	86.67	62.37	65
CO3	97.8	43.84	56.90	93.34	64.19	65
CO4	97.8	43.84	56.90	88.89	63.3	65
CO5	92.6	43.84	54.60	88.89	61.46	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	3	3	2	2	3
CO2	2		3	3	2
CO3	3	2	2	3	3
CO4			3	3	2
CO5	2	2	2		3
Total	10	7	12	11	13
Direct Attainment	56.14	55.99	56.27	56.63	56.14

Laboratory Course Attainment

Course Name: Organic Synthesis , Course Code: CHE6SC1P

	CO1	CO2
Indirect	91.11	88.89
Direct	98.22	98.22
Final Attainment	96.8	96.35


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc (BZC, MCCs, MCIC, MPC)

Semester: I

Year : I

Subject : CHEMISTRY

Course Name: Inorganic & Physical Chemistry, Course Code: CHE1SK

Name of the Faculty: K.C. Vikram

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	93.68	16.28	34.40	92	45.92	65
CO2	93.68	16.28	34.40	96.00	46.72	65
CO3	93.86	16.28	34.50	96.00	46.8	65
CO4	93.86	16.28	34.50	98.00	47.2	65
CO5	92	16.28	33.70	92.00	45.36	65

PO Attainment

		PO1	PO2	PO3	PO9
	CO1	3			3
	CO2	3	3		
	CO3		3		
	CO4			3	
	CO5		3	2	
	Total	6	9	5	3
Direct Attainment		34.40	34.20	34.18	34.40

Laboratory Course Attainment

Course Name: Qualitative Inorganic analysis, Course Code: CHE1SP

	CO1	CO2
Indirect	92	90
Direct	88.6	88.6
Final Attainment	90.3	89.3

The CO attainment levels for the course Inorganic + physical chemistry are around 46%. So it is suggested

to improve CO attainment levels by adopting various measures.

K.C. Vikram
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P. Prasad
 Co-ordinator
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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc (BZC, MCCs, MCIC, MPC)

Semister: II

Year : *I year*

Subject : CHEMISTRY

Course Name: Organic & General Chemistry Course Code: CHE2SK

Name of the Faculty: R. Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT S %
CO1	92.66	27.24	42.20	94	52.56	65
CO2	92.66	27.24	42.20	91	51.96	65
CO3	92.84	27.24	42.30	92	52.24	65
CO4	92.84	27.24	42.30	89	51.64	65
CO5	93	27.24	42.30	90	51.84	65

PO Attainment

	PO1	PO2	PO3	PO9
CO1	3			3
CO2	2	3	2	
CO3		3		2
CO4			3	
CO5		3	3	
Total	5	9	8	5
Direct Attainment	42.20	42.27	42.28	42.24

Laboratory Course Attainment

Volumetric Analysis Analysis, Course

	CO1	CO2
Indirect	94	92
Direct	90.5	90.5
Final Attainment	92.25	91.25

The CO attainment levels for the course Organic & General Chemistry are around 52%. So it is suggested to improve CO attainment levels by adopting remedial coaching and other measures.

R. Yesupadamu
 in-Charge Dept. of Chemistry

R. Yesupadamu
 Co-ordinator
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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc(BZC)

Year : II

Subject : CHEMISTRY

Course Name: Inorganic&Organic Chemistry

Name of the Faculty: R.Yesupadamu

Semester: III

Course Code: CHE3SK

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	70	50.93	55.50	92	62.8	65
CO2	70	50.93	55.50	94	63.2	65
CO3	62.67	50.93	52.20	86	58.96	65
CO4	62.67	50.93	52.20	88	59.36	65
CO5	52	50.93	47.40	84	54.72	65

PO Attainment

		PO1	PO3	PO4	PO5	PO8
Direct Attainment	CO1		2	3	2	2
	CO2	3	3	2	2	3
	CO3	2	2	2	3	3
	CO4		3			
	CO5		2	2	3	3
	Total	5	12	9	10	11
		54.18	52.78	52.97	52.08	52.39

Laboratory Course Attainment


Course Name: Titrimetric Analysis and Organic functional group reactions

Course Code: CHE 3SP

	CO1	CO2
Indirect	92	86
Direct	57.5	57.5
Final Attainment	64.4	63.2

The CO's attainment for Inorganic and organic Chemistry Theory course is around 59%. So it is suggested to improve the attainment levels by taking Remedial coaching and various measures.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc(M.P.C)

Year : II

Semester: III

Subject : CHEMISTRY

Course Code: CHE3SK

Course Name: Inorganic & Organic Chemistry

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	91.33	43.33	53.60	92	61.28	65
CO2	91.33	43.33	53.60	96.00	62.08	65
CO3	91.33	43.33	53.60	88.00	60.48	65
CO4	91.33	43.33	53.60	92.00	61.28	65
CO5	91.33	43.33	53.60	92.00	61.28	65

PO Attainment

		PO1	PO3	PO4	PO5	PO8
Direct Attainment	CO1		2	3	2	2
	CO2	3	3	2	2	3
	CO3	2	2	2	3	3
	CO4		3			
	CO5		2	2	3	3
	Total	5	12	9	10	11
		53.60	53.60	53.60	53.60	53.60

Laboratory Course Attainment

Course Name: Titrimetric Analysis & Organic functional group reactions ,Course Code: CHE 3SP

	CO1	CO2
Indirect	94	74
Direct	79.2	79.2
Final Attainment	82.16	78.16

The CO's attainment for Inorganic and Organic Chemistry theory course is around 61%. So It is suggested to Improve the attainment levels by taking Remedial coaching and various measures.

R. Yesupadamu
 in-Charge Dept. of Chemistry

R. Yesupadamu
 Co-ordinator
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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc(M.C.Cs)

Year : II

Subject : CHEMISTRY

Semester: III

Course Name: Inorganic & Organic Chemistry

Course Code: CHE3SK

Name of the Faculty: A.Lakshmanarao

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	94.67	56.4	64.90	92	70.32	65
CO2	94.67	56.4	64.90	90	69.92	65
CO3	92	56.4	63.70	96	70.16	65
CO4	92	56.4	63.70	86	68.16	65
CO5	88.67	56.4	62.20	86	66.96	65
PO Attainment						
		PO1	PO3	PO4	PO5	PO8
	CO1		2	3	2	2
	CO2	3	3	2	2	3
	CO3	2	2	2	3	3
	CO4		3			
	CO5		2	2	3	3
	Total	5	12	9	10	11
Direct Attainment		64.42	63.95	64.03	63.73	63.84

Laboratory Course Attainment

Course Name: Titrimetric Analysis & Organic functional group reactions, Course Code: CHE 3SP

	CO1	CO2
Indirect	92	88
Direct	80	80
Final Attainment	82.4	81.6

The co's attainment for Inorganic and Organic Chemistry Theory Course is around 68%. So It is suggested to maintain same co attainments for the next academic year.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc(BZC)

Year : II

Semester: IV

Subject : CHEMISTRY

Course Code: CHE4SK

Course Name: Spectroscopy&Physical Chemistry

Name of the Faculty: K.C.VIKRAM

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	96.67	21.33	39.50	90	49.6	65
CO2	96.67	21.33	39.50	92	50	65
CO3	90	21.33	36.50	92	47.6	65
CO4	90	21.33	36.50	90	47.2	65
CO5	88	21.33	35.60	90	46.48	65

PO Attainment

		PO1	PO3	PO4	PO5	PO8
Direct Attainment	CO1		2	3	2	3
	CO2	3	3	2	2	3
	CO3	2	2	2	2	3
	CO4		3			
	CO5		2	2	3	3
	Total	5	12	9	10	12
		38.30	37.60	37.97	33.78	37.78

Laboratory Course Attainment

Course Name: Physical Chemistry & IR Spectral Analysis

Course Code: CHE 4SP

	CO1	CO2
Indirect	90	92
Direct	84.6	84.6
Final Attainment	85.68	86.08

The co's attainment for spectroscopy and physical chemistry Theory course is around 47%. So It is suggested to Improve the attainment levels by taking Remedial coaching and Various measures.

K.C. Vikram
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DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2020-21

Programme: B.Sc(M.C.C.S)

Year : II

Semester: IV

Subject : CHEMISTRY

Course Code: CHE4SK

Course Name: SPECTROSCOPY & PHYSICAL CHEMISTRY

Name of the Faculty: M.Padmaja

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	95.33	48.53	59.70	92	66.16	65
CO2	95.33	48.53	59.70	90	65.76	65
CO3	96.67	48.53	60.30	96	67.44	65
CO4	96.67	48.53	60.30	86	65.44	65
CO5	92	48.53	58.20	86	63.76	65

PO Attainment

		PO1	PO3	PO4	PO5	PO8
Direct Attainment	CO1		2	3	2	3
	CO2	3	3	2	2	3
	CO3	2	2	2	2	3
	CO4		3			
	CO5		2	2	3	3
	Total		5	12	9	10
		59.94	59.70	59.50	53.40	59.48

Laboratory Course Attainment

Course Name: Physical Chemistry & IR Spectral analysis

Course Code: CHE 4SP

	CO1	CO2
Indirect	92	90
Direct	91.6	91.6
Final Attainment	91.68	91.28

The CO's attainment for Spectroscopy and physical chemistry theory course is around 65%. So It is suggested to maintain same CO attainments for the next accademic year.


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DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2020-21

Programme: B.Sc(M.P.C)

Year : II

Semester: IV

Subject : CHEMISTRY

Course Code: CHE4SK

Course Name: SPECTROSCOPY & PHYSICAL CHEMISTRY

Name of the Faculty: K.C.Vikram

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	94.667	41.6	54.00	90	61.2	65
CO2	94.667	41.6	54.00	92.00	61.6	65
CO3	94.667	41.6	54.00	88.00	60.8	65
CO4	94	41.6	53.70	78.00	58.56	65
CO5	94	41.6	53.70	88	60.56	65

PO Attainment

		PO1	PO3	PO4	PO5	PO8
	CO1		2	3	2	3
	CO2	3	3	2	2	3
	CO3	2	2	2	2	3
	CO4		3			
	CO5		2	2	3	3
	Total	5	12	9	10	12
Direct Attainment		54.00	53.88	53.93	48.51	53.93

Laboratory Course Attainment

Course Name: Physical Chemistry & IR Spectral Analysis Course Code: CHE 4SP

	CO1	CO2
Indirect	92	94
Direct	88.6	88.6
Final Attainment	89.28	89.68

The CO's attainment for Spectroscopy and Physical Chemistry Theory Course is around 60%. So it is suggested to improve the attainment levels by taking Remedial Coaching and various measures.

K.C. Vikram
in-Charge Dept. of Chemistry

P. Prada
Co-ordinator
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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc(MPC,BZC,MCCs)

Semester: V

Year : III

Subject : CHEMISTRY

Course Name: Inorganic,Physica; &Organic Chemistry Course Code: CHE5SK

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	84.87	48.89	54.90	92	62.32	65
CO2	84.87	48.89	54.90	90	61.92	65
CO3	81.53	48.89	53.40	92	61.12	65
CO4	81.53	48.89	53.40	84	59.52	65
CO5	79.75	48.89	52.60	74	56.88	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	3	3			
CO2		3	3	3	
CO3		3	2		3
CO4					2
CO5	2				
Total	5	9	5	3	5
Direct Attainment	53.98	54.40	54.30	54.90	53.40


Laboratory Course Attainment

Course Name: Organic Qualitative Analysis Course Code: CHE5SP

	CO1	CO2
Indirect	90	86
Direct	81.52	81.52
Final Attainment	83.22	82.42

The co's attainment for Inorganic, physical and organic chemistry Theory course is around 60%. So It is suggested to improve the attainment levels by taking Remedial coaching and various measures.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc (M P C)

Year : III

Semester: V Paper VI

Subject : CHEMISTRY

Course Code: CHE 5SB

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: M PADMAJA

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL OF ATTAINMENT
CO1	74.7	62.7	65.30	86	69.44	65
CO2	74.7	62.7	65.30	92	70.64	65
CO3	74.7	62.7	65.30	88	69.84	65
CO4	74.7	62.7	65.30	82	68.64	65
CO5	75.4	62.7	65.60	80	68.48	65

PO Attainment

		PO1	PO2	PO3	PO5	PO8
Direct Attainment	CO1	3	3			
	CO2			3	3	3
	CO3	3		3	3	
	CO4			2		3
	CO5		3			3
	Total	6	6	8	6	9
		65.45	65.30	65.30	65.30	65.40

Laboratory Course Attainment

Course Name: Inorganic, Organic and Physical Chemistry Course Code: CHE5SBP

	CO1	CO2
Indirect	82	83
Direct	83	83
Final Attainment	82.8	84

The co's attainment for Inorganic, organic and physical chemistry course (theory) is around 68%. It is suggested maintain the same attainment levels or above for the next academic year.

The co's attainment for Inorganic, organic and physical chemistry course (practical) is around 83%. It is suggested to maintain the same levels or above for the next academic year.

M. Padmaja
Co-ordinator
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P. Sridhar
 in-Charge Dept. of Chemistry

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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc (BZC)

Year : III

Subject : CHEMISTRY

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: M PADMAJA

Semester: V Paper: VI

Course Code: CHE 5SB

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL OF ATTAINMENT %
CO1	82.7	46.4	55.00	86	81.04	65
CO2	82.7	46.4	55.00	90	84.4	65
CO3	82	46.4	54.70	82	77.63	65
CO4	82	46.4	54.70	92	86.03	65
CO5	82	46.4	54.70	86	80.99	65

PO Attainment

		PO1	PO2	PO3	PO5	PO8
Direct Attainment	CO1	3	3			
	CO2			3	3	3
	CO3	3		3	3	
	CO4			2		3
	CO5		3			3
	Total	6	6	8	6	9
		54.85	54.81	54.81	54.85	54.80

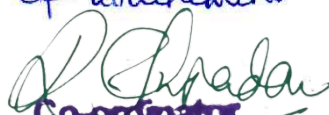
Laboratory Course Attainment

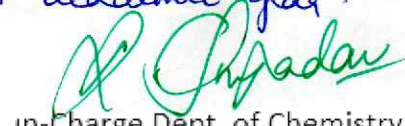
Course Name: Inorganic, Organic and Physical Chemistry Course Code: CHE5SBP

	CO1	CO2
Indirect	88	92
Direct	84.8	84.8
Final Attainment	85.44	86.24

The COs attainment for Inorganic, organic and physical chemistry course is around 82%. It is suggested to improve or maintain the same levels of attainment for next academic year.

The COs attainment for inorganic, organic and physical chemistry laboratory course is around 85%. It is requested to maintain the same levels of attainment for next academic year.


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc (M C Cs)

Year : III

Subject : CHEMISTRY

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: M PADMAJA

Semester: V Paper VI

Course Code: CHE 5SB

CO ATTAINMENT	INTERNAL MARKS %	External Marks %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL OF ATTAINMENTS %
CO1	74	53.1	58.00	84	63.2	65
CO2	74	53.1	58.00	84	63.2	65
CO3	74	53.1	58.00	82	62.8	65
CO4	74	53.1	58.00	86	63.6	65
CO5	74	53.1	58.00	90	64.4	65

PO Attainment

		PO1	PO2	PO3	PO5	PO8
Direct Attainment	CO1	3	3			
	CO2			3	3	3
	CO3	3		3	3	
	CO4			2		3
	CO5		3			3
	Total	6	6	8	6	9
		58.00	58.00	58.00	58.00	58.00

Laboratory Course Attainment

Course Name: Inorganic, Organic and Physical Chemistry Course Code: CHE5SBP

	CO1	CO2
Indirect	80	88
Direct	81.8	81.8
Final Attainment	81.44	83.04

The COs attainment for Inorganic, Organic and physical chemistry is around 64%. It is suggested to improve the attainment levels for the above course. The COs attainment for Inorganic, organic and physical chemistry lab course is around 82%. It is suggested to maintain the same levels for next academic year.

M Padmaja
 Co-ordinator

IQAC

M Padmaja

in-Charge Dept. of Chemistry

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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc (M P C)

Year : III

Semester: VI Paper VIIB

Subject : Chemistry

Course Code: CHE 6SB

Course Name: Environmental Chemistry

Name of the Faculty: M PADMAJA

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT
CO1	96	69.7	69.70	84	72.56	65
CO2	96	69.7	69.70	94	74.56	65
CO3	95.3	69.7	69.40	86	72.72	65
CO4	95.3	69.7	69.40	84	72.32	65
CO5	95.7	69.7	70.00	92	74.4	65

PO Attainment

		PO1	PO2	PO3	PO45	PO6
Direct Attainment	CO1	3	3		3	
	CO2		2	2		
	CO3					3
	CO4			3	3	
	CO5				3	3
	Total	3	5	5	9	6
		69.70	69.70	69.52	69.70	69.70

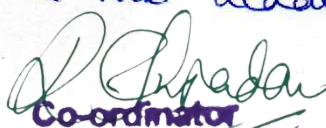
Laboratory Course Attainment

Course Name: Environmental Chemistry

Course Code: CHE6SBP

	CO1	CO2
Indirect	86	88
Direct	91.8	91.8
Final Attainment	90.64	91.04

The co's attainment for chemistry for Environmental chemistry Theory course is around 73%. It is suggested to maintain the same attainment levels or above for the next academic year. The co's attainment for Environmental chemistry practical course is around 90%. It is suggested to maintain the same (or) above level for the next academic year.


Co-ordinator


In-Charge Dept. of Chemistry

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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc (BZC)
 Year : III
 Subject : Chemistry
 Course Name: Environmental Chemistry
 Name of the Faculty: M PADMAJA

Semester: VI Paper VIII B
 Course Code: CHE 6SB

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT
CO1	98.6	71.3	77.90	92	80.72	65
CO2	98.6	71.3	77.90	92	80.72	65
CO3	98.6	71.3	77.90	88	79.92	65
CO4	98.6	71.3	77.90	84	79.12	65
CO5	98	71.3	77.60	90	80.08	65

PO Attainment

	PO1	PO2	PO3	PO4	PO5	
Direct Attainment	CO1	3	3	3		
	CO2		2	2	3	
	CO3			3	3	
	CO4				3	3
	CO5				9	6
	Total	3	5	5	9	6
		77.90	77.90	77.90	77.80	77.75

Laboratory Course Attainment

Course Name: Environmental Chemistry		Course Code: CHE6SBP	
	CO1	CO2	
Indirect	84	92	
Direct	96	96	
Final Attainment	93.6	95.2	

The attainment of COs for Dept. of chemistry in Environmental chemistry theory paper is 80% and in practical paper its 94%.
 It is requested to maintain the same or above for the next academic year.

M Padmaja
 Co-ordinator

M Padmaja
 In-Charge Dept. of Chemistry

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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc (M C Cs)

Year : III

Subject : Chemistry

Course Name: Environmental Chemistry

Name of the Faculty: M PADMAJA

Semester: VI

Paper VIIB

Course Code: CHE 6SB

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENT
CO1	97.3	49.3	60.70	92	66.96	65
CO2	97.3	49.3	60.70	82.00	64.96	65
CO3	96	49.3	60.10	94.00	66.88	65
CO4	96	49.3	60.10	84.00	64.88	65
CO5	96.6	49.3	60.40	86.00	65.52	65

PO Attainment

		PO1	PO2	PO3	PO45	PO6
Direct Attainment	CO1	3	3		3	
	CO2		2	2		
	CO3					3
	CO4			3	3	
	CO5				3	3
	Total	3	5	5	9	6
		60.70	60.70	60.34	60.40	60.25


Laboratory Course Attainment


Course Name: Environmental Chemistry

Course Code: CHE6SBP

	CO1	CO2
Indirect	88	82
Direct	92.2	92.2
Final Attainment	91.36	90.16

The attainment of CO's by the Dept. of Chemistry for Environmental chemistry course (Theory) is around 85%. It is requested to maintain the same attainment levels or more for the next academic year. The CO's attainment for Environmental chemistry course (Practical) is around 90%. It is requested to maintain the same attainment levels or more for the next academic year.


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc (MPC,BZC,MCCs) Semester: VI

Year : III

Subject : CHEMISTRY

Course Name: Advanced Spectroscopic Techniques, Course Code: CHE6SK(VIII C1)

Name of the Faculty: K.C. Vikram

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	97.8	47.77	59.90	93.34	66.59	65
CO2	97.8	47.77	59.90	93.34	66.59	65
CO3	93.3	47.77	57.90	90	64.32	65
CO4	93.3	47.77	57.90	90	64.32	65
CO5	95.53	47.77	58.90	86.67	64.45	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	3	3	2	2	3
CO2	2		3	3	2
CO3	3	2	2	3	3
CO4			3	3	2
CO5	2	2	2		3
Total	10	7	12	11	13
Direct Attainment	59.10	59.04	58.90	58.81	58.90


Laboratory Course Attainment

Course Name: Organic Synthesis Course Code: CHE6SP(Cluster I)

	CO1	CO2
Indirect	90	80
Direct	92.66	92.66
Final Attainment	92.13	90.13

The CO's attainment for Advanced Spectroscopic Techniques theory course is around 64%. So It is suggested to improve the attainment levels by taking Remedial Coaching and various measures.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc (MPC,BZC,MCCs) Semester: VI

Year : III

Subject : CHEMISTRY

Course Name: Advanced Organic Reactions Course Code: CHE6SK(VIII C2)

Name of the Faculty: R.Yesupadanmu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	97.8	41.56	55.20	93.34	62.83	65
CO2	97.8	41.56	55.20	90	62.16	65
CO3	98.87	41.56	55.70	86.67	61.89	65
CO4	98.87	41.56	55.70	86.67	61.89	65
CO5	96.67	41.56	54.70	83.34	60.43	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	2	1	3		3
CO2	2	3	3	3	2
CO3	3	2	2		3
CO4		2	2	3	2
CO5		2	2	3	3
Total	7	10	12	9	13
Direct Attainment	55.41	55.30	55.28	55.20	55.28

Laboratory Course Attainment

Course Name: Green Synthesis Course Code: CHE6SP(Cluster II)

	CO1	CO2
Indirect	90	80
Direct	92.66	92.66
Final Attainment	92.13	90.13

The CO's attainment for Advanced Organic Reactions theory course is around 61%. So it is suggested to improve the attainment levels by taking Remedial coaching and various measures.

R. Yesupadanmu
 in-Charge Dept. of Chemistry

R. Yesupadanmu
 Co-ordinator
 IQAC

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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2020-21

Programme: B.Sc (MPF, M.C.C.S, Semester: VI
 (B24))
 Year : III

Subject : CHEMISTRY

Course Name: Pharmaceutical & Medicinal Chemistry

of the Faculty: A.Lakshman Rao

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	95.53	78.21	81.70	90	83.36	65
CO2	95.53	78.21	81.70	93.34	84.03	65
CO3	96.67	78.21	82.20	96.67	85.09	65
CO4	96.67	78.21	82.20	86.67	83.09	65
CO5	94.45	78.21	81.20	90	82.96	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	2	3	2		
CO2	2	3		3	
CO3	3	3			3
CO4		3	2	3	2
CO5	2	3			3
Total	9	15	4	6	8
Direct Attainment	81.76	81.80	81.95	81.95	81.83

Laboratory Course Attainment

Course Name: Project Work

Course Code: CHE6SP(Cluster III)

	CO1	CO2
Indirect	90	90
Direct	97.2	97.2
Final Attainment	95.76	95.76

The co's attainment for pharmaceutical and Medicinal Chemistry Theory Course is around 83%. So It is suggested to maintain same co attainments for the next academic year.

A. Lakshman Rao
 in-charge Dept. of Chemistry

P. Prasad
 Co-ordinator
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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2021-22

Programme: B.Sc (BZC, MCCs, MPC)

Semester: I

Year : I

Subject : CHEMISTRY

Course Name: Inorganic & Physical Chemistry, Course Code: CHE1SK

Name of the Faculty: K.C.Vikram

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	91.2	21.97	37.60	94	48.88	65
CO2	91.2	21.97	37.60	92.00	48.48	65
CO3	89.23	21.97	36.70	88.00	46.96	65
CO4	89.23	21.97	36.70	88.00	46.96	65
CO5	86.38	21.97	35.40	88.00	45.92	65

PO Attainment

	PO1	PO2	PO3	PO9
CO1	3			3
CO2	3	3		
CO3		3		
CO4			3	
CO5		3	2	
Total	6	9	5	3
Direct Attainment	37.60	36.57	36.18	37.60

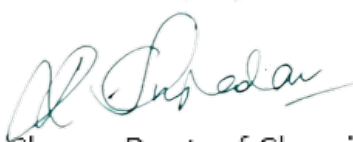
Laboratory Course Attainment


Course Name: Qualitative Inorganic analysis, Course Code: CHE1SP

	CO1	CO2
Indirect	90	90
Direct	86	86
Final Attainment	88	88

The CO attainments for the course Inorganic & physical chemistry are around 46%. So it is suggested to

CO attainment levels for next academic year through remedial coaching and other measures.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2021-22

Programme: B.Sc (BZC, MCCs, MPC)

Semester: II

Year : I

Subject : CHEMISTRY

Course Name: Organic & General Chemistry, Course Code: CHE2SK

Name of the Faculty: R. Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	86.22	36.17	46.00	92	55.2	60
CO2	86.22	36.17	46.00	96.00	56	60
CO3	82.86	36.17	44.50	96.00	54.8	60
CO4	82.86	36.17	44.50	98.00	55.2	60
CO5	79.33	36.17	42.90	92.00	52.72	60

PO Attainment

	PO1	PO3	PO5	P09
CO1	3			3
CO2	2	3	2	
CO3		3		2
CO4			3	
CO5		3	3	
Total	5	9	8	5
Direct Attainment	46.00	44.47	44.28	45.40

Laboratory Course Attainment

Course Name: Volumetric Analysis, Course Code: CHE2SP

	CO1	CO2
Indirect	92	90
Direct	88	88
Final Attainment	90	89

The CO attainment levels for the course organic and general chemistry are around 54%. So it is suggested to improve CO attainment levels for the next academic year by adopting various measures.


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DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2021-22

Programme: B.Sc (BZC,MCCs,MCIC,MPC)

Semister: III

Year : II

Subject : CHEMISTRY

Course Name: Organic Chemistry & Spectroscopy, Course Code: CHE3SK

Name of the Faculty: M.Padmaja

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	94.37	38.91	51.70	94	60.16	65
CO2	94.37	38.91	51.70	92	59.76	65
CO3	93.68	38.91	51.40	92	59.52	65
CO4	93.68	38.91	51.40	91	59.32	65
CO5	89.37	38.91	49.50	86	56.8	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	2		3	3	
CO2	3	3			
CO3		0			3
CO4		2	3		
CO5		3	2		
Total	5	8	8	3	2
Direct Attainment	51.70	50.80	51.04	51.70	50.82

Laboratory Course Attainment

Course Name: Organic Preparations & IR Spectral Analysis

Course Code: CHE3SP

	CO1	CO2
Indirect	90	92
Direct	88.4	88.4
Final Attainment	89.2	90.2

The CO attainment levels for the course "Organic chemistry & Spectroscopy" are around 59%. So it is suggested to improve CO attainment levels by adopting various measures.

M. Padmaja
 in-charge Dept. of Chemistry

M. Padmaja
 Co-ordinator
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DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2021-22

Programme: B.Sc (BZC, MCCs, MCIC, MPC)

Semester: IV

Year : II

Subject : CHEMISTRY

Course Name: Inorganic, Organic & Physical chemistry, Course Code: CHE4SK

Name of the Faculty: M.Narasaiah

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	81.2	35.24	43.60	94	53.68	65
CO2	81.2	35.24	43.60	96.00	54.08	65
CO3	83.5	35.24	44.70	96.00	54.96	65
CO4	83.5	35.24	44.70	98.00	55.36	65
CO5	82	35.24	44.00	92.00	53.6	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	3			3	
CO2	3	3	2		2
CO3		2			3
CO4			3		
CO5		3	2		2
Total	6	8	7	3	7
Direct Attainment	43.60	44.03	44.19	43.60	44.19

Laboratory Course Attainment

Course Name: Organic Qualitative Analysis

Course

Code: CHE4SP

	CO1	CO2
Indirect	92	90
Direct	90.6	90.6
Final Attainment	91.3	91.3

The CO attainment levels for the course "Inorganic, Organic & Physical chemistry" are around 54%. So it is suggested to improve CO attainment levels by adopting Remedial Coaching and other measures.

M. Narasaiah
 in-Charge Dept. of Chemistry

P. Prasad
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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2021-22

Programme: B.Sc (BZC,MCCs,MCIC,MPC)

Semester: IV

Year : II

Subject : CHEMISTRY

Course Name: Inorganic & Physical Chemistry, Course Code: CHE5SK

Name of the Faculty: A.Lakshmanarao

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	83.83	41.87	49.20	98	58.96	65
CO2	83.83	41.87	49.20	92.00	57.76	65
CO3	87.25	41.87	50.70	96.00	59.76	65
CO4	87.25	41.87	50.70	94.00	59.36	65
CO5	85.58	41.87	50.00	96.00	59.2	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8
CO1	3			3	
CO2	2	2	2		3
CO3		2			3
CO4			3		
CO5		3	3		2
Total	5	7	8	3	8
Direct Attainment	49.20	49.97	50.06	49.20	49.96

Laboratory Course Attainment


Course Name: Conductometric & Potentiometric titrimetry


Course Code: CHE5SP

	CO1	CO2
Indirect	94	90
Direct	89.6	89.6
Final Attainment	91.8	89.8

The CO attainment levels for the course 'Inorganic & physical chemistry' are around 59%. So it

is suggested to improve CO attainment levels by adopting remedial coaching and other measures.


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DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR: 2021-22

Programme: B.Sc(BZC)

Semister: V

Year : III

Subject : CHEMISTRY

Course Name: Inorganic, Physical and Organic Chemistry

Name of the Faculty: R.Yesupadamu

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	89.17	56.5	62.50	90	68	65
CO2	89.17	56.5	62.50	95	69	65
CO3	85	56.5	60.70	90	66.56	65
CO4	85	56.5	60.70	85	65.56	65
CO5	86.67	56.5	61.40	90	67.12	65

PO Attainment

		PO1	PO2	PO3	PO4	PO8
Direct Attainment	CO1	3	3			
	CO2		3	3	3	
	CO3		3	2		3
	CO4					2
	CO5	2				
	Total	5	9	5	3	5
		62.06	61.90	61.78	62.50	60.70

Laboratory Course Attainment

Course Name: Organic Qualitative Analysis

Course Code: CHE5SP

	CO1	CO2
Indirect	92.5	85
Direct	91	91
Final Attainment	91.2	89.6

The CO's attainment for Inorganic, physical and organic chemistry theory course is around 67%. So it is suggested to maintain same CO attainments for the next academic year.

R. Yesupadamu
 in-Charge Dept. of Chemistry

R. Yesupadamu
 Co-ordinator
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ACADEMIC YEAR: 2021-22

Programme: B.Sc(MCCS)

Semester: V

Year : III

Subject : CHEMISTRY

Course Name: Inorganic, Physical and Organic Chemistry

Name of the Faculty: A.Lakshmanarao

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	96	51.67	62.00	92	68	65
CO2	96	51.67	62.00	90	67.6	65
CO3	93	51.67	60.70	92	66.96	65
CO4	93	51.67	60.70	88	66.16	65
CO5	92.13	51.67	60.30	86	65.44	65

PO Attainment


		PO1	PO2	PO3	PO4	PO8
Direct Attainment	CO1	3	3			
	CO2		3	3	3	
	CO3		3	2		3
	CO4					2
	CO5	2				
	Total	5	9	5	3	5
		61.32	61.57	61.48	62.00	60.70

Laboratory Course Attainment

Course Name: Organic Qualitative Analysis Course Code: CHE5SP

	CO1	CO2
Indirect	92	86
Direct	93.54	93.54
Final Attainment	93.23	92.03

The CO's attainment for Inorganic, physical and Organic chemistry Theory Course is around 67%. So It is suggested to maintain same CO attainments for the next academic year.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2021-22

Programme: B.Sc (M P C)

Year : III

Subject : CHEMISTRY

Semester: V Paper V

Course Code: CHE 5SA

Course Name: Inorganic, Physical and Organic Chemistry

Name of the Faculty: R YESUPADAMU

CO ATTAINMENT	INTERNAL MARKS %	EXTRERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	94	56.4	65.00	92	70.4	65
CO2	94	56.4	65.00	88.00	69.6	65
CO3	94	56.4	65.00	98.00	71.6	65
CO4	94	56.4	65.00	84.00	68.8	65
CO5	94	56.4	65.00	98.00	71.6	65

PO Attainment

	PO1	PO2	PO3	PO4	PO8	
Direct Attainment	CO1	3	3			
	CO2		3	3		
	CO3		3	2	3	
	CO4					3
	CO5	2				2
	Total	5	9	5	3	5
	65.00	65.00	65.00	65.00	65.00	

Laboratory Course Attainment

Course Name: Inorganic, Physical and Organic Chemistry Course Code: CHE5SAP

	CO1	CO2
Indirect	92	94
Direct	95.8	95.8
Final Attainment	95.04	95.44

The co's attainment for Inorganic, physical and organic chemistry is around 68%. It is suggested to improve the attainment levels by taking various measures for the next academic year. The co's attainment for Inorganic, physical and organic chemistry practical course is around 95%. It is requested to maintain the same for next academic year.

R. Yesupadam
 Co-ordinator
 IQAC

R. Yesupadam

SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2021-22

Programme: B.Sc (M P C)

Year : III

Semester: V

Paper VI

Subject : Chemistry

Course Code: CHE 5SB

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: M NARASIAH

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	96	65.86	72.60	86	75.28	65
CO2	96	65.86	72.60	88.00	75.68	65
CO3	96	65.86	72.60	98.00	77.68	65
CO4	96	65.86	72.60	90.00	76.08	65
CO5	96	65.86	72.00	94.00	76.4	65

PO Attainment


		PO1	PO2	PO3	PO5	PO8
Direct Attainment	CO1	3	3			
	CO2			3	3	3
	CO3	3		3	3	3
	CO4			2		
	CO5		3			3
	Total	6	6	8	6	9
		72.60	72.30	72.60	72.60	72.40

Laboratory Course Attainment

Course Name: Inorganic, Organic and Physical Chemistry Course Code: CHE5SBP

	CO1	CO2
Indirect	96.4	96.4
Direct	90	92
Final Attainment	95.12	95.52

The co's attainment for Inorganic, organic and physical chemistry theory course is around 75%. It is suggested to maintain the same level of attainment for next academic year. The co's attainment for the laboratory course is around 95%. It is requested to maintain the same levels for the next academic year.


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2021-22

Programme: B.Sc (B Z C)

Year : III

Semester: V Paper VI

Subject : Chemistry

Course Code: CHE 5SB

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: M NARASIAH

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL OF ATTAINMENT %
CO1	83.4	37.4	47.60	87.5	55.58	65
CO2	83.4	37.4	47.60	85	55.08	65
CO3	83.4	37.4	47.60	90	56.08	65
CO4	83.4	37.4	47.60	95	57.08	65
CO5	82	37.4	47.60	80	54.08	65

PO Attainment

		PO1	PO2	PO3	PO5	PO8
Direct Attainment	CO1	3	3			
	CO2			3	3	3
	CO3	3		3	3	3
	CO4			2		
	CO5		3			3
	Total	6	6	8	6	9
		47.60	47.60	47.60	47.60	47.60


Laboratory Course Attainment

Course Name: Inorganic, Organic and Physical Chemistry Course Code: CHE5SBP

	CO1	CO2
Indirect	86.26	86.26
Direct	90	92
Final Attainment	87.01	86.51

The COs attainment levels for Inorganic, organic and physical chemistry theory course is around 55%. It is suggested to improve the levels of attainment for the next academic year by taking various measures. The COs attainment for the laboratory course is around 86%. It is suggested to maintain the same levels or improve the attainment levels for the next academic year.


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SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2021-22

Programme: B.Sc (M C Cs)

Year : III

Subject : CHEMISTRY

Course Name: Inorganic, Organic and Physical Chemistry

Name of the Faculty: M PADMAJA

Semester: V Paper VI

Course Code: CHE 5SB

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	96	53.1	63.10	90	68.48	65
CO2	96	53.1	63.10	92	68.88	65
CO3	94.6	53.1	62.70	98	69.76	65
CO4	94.6	53.1	62.70	88	67.76	65
CO5	94.6	53.1	62.70	94	68.96	65

PO Attainment

		PO1	PO2	PO3	PO5	PO8
Direct Attainment	CO1	3	3			
	CO2			3	3	3
	CO3	3		3	3	
	CO4			2		3
	CO5		3			3
	Total	6	6	8	6	9
		62.90	62.85	62.85	62.90	62.83

Laboratory Course Attainment

Course Name: Inorganic, Organic and Physical Chemistry Course Code: CHE5SBP

	CO1	CO2
Indirect	92	98
Direct	93.7	93.7
Final Attainment	93.36	94.56

The COs attainment for Inorganic, organic and physical chemistry theory course is around 69%. It is suggested to improve the attainment levels for the next academic year by taking various measures. The COs attainment levels for the practical course is around 93%. It is requested to maintain the same levels for the next academic year.

M. Padma
 Co-ordinator

IQAC

M. Padma

in-Charge Dept. of Chemistry

Sri A.B.R. Govt. Degree College

REPALLE 522 265

Guntur (Dt.), A.P.

SRI A.B.R GOVERNMENT DEGREE COLLEGE, REPALLE
DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2021-22

Programme: B.Sc (M P C)

Year : III

Subject : Chemistry

Course Name: Environmental Chemistry

Semester: VI

Paper VIIB

Course Code: CHE 6SB

Name of the Faculty: M PADMAJA

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL OF ATTAINMENT
CO1	96.7	49.2	60.40	86	65.52	65
CO2	96.7	49.2	60.40	90.00	66.32	65
CO3	96	49.2	60.10	96.00	67.28	65
CO4	96	49.2	60.10	98.00	67.68	65
CO5	96.7	49.2	60.40	96.00	67.52	65

PO Attainment

		PO1	PO2	PO3	PO45	PO6
Direct Attainment	CO1	3	3		3	
	CO2		2	2		
	CO3					3
	CO4			3	3	
	CO5				3	3
	Total	3	5	5	9	6
		60.40	60.40	60.22	60.30	60.25

Laboratory Course Attainment

Course Name: Environmental Chemistry

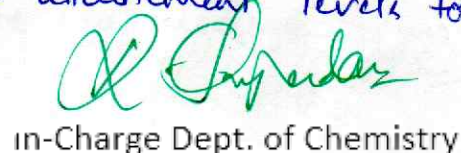
Course Code: CHE6SBP

	CO1	CO2
Indirect	90	96
Direct	96.4	96.4
Final Attainment	95.12	96.32

The co's attainment for Environmental chemistry theory course is around 67%. It is suggested to improve the attainment levels by taking various measures. The co's attainment for Environmental chemistry laboratory course is around 95%. It is requested to maintain the same attainment levels for next academic year.


 Co-ordinator

IQAC


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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2021-22

Programme: B.Sc (B Z C)

Year : III

Subject : Chemistry

Course Name: Environmental Chemistry

Name of the Faculty: M PADMAJA

Semester: VI

Paper VIII B

Course Code: CHE 6SB

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL OF ATTAINMENTS
CO1	91.4	56	63.90	86.67	68.45	65
CO2	91.4	56	63.90	82.23	67.57	65
CO3	91.4	56	63.90	88.89	68.9	65
CO4	91.4	56	63.90	93.34	69.79	65
CO5	90.7	56	63.60	88.89	68.66	65

PO Attainment

		PO1	PO2	PO3	PO45	PO6
Direct Attainment	CO1	3	3		3	
	CO2		2	2		
	CO3					3
	CO4			3	3	
	CO5				3	3
	Total	3	5	5	9	3
		63.90	63.90	63.90	63.80	63.75

Laboratory Course Attainment

Course Name: Environmental Chemistry

Course Code: CHE6SBP

	CO1	CO2
Indirect	93.4	82.3
Direct	94	94
Final Attainment	93.88	91.66

The co's attainment for Environmental chemistry theory course is around 69%. It is requested to improve the attainment levels for next academic year by taking various measures. The co's attainment levels for the laboratory course is around 93%. It is requested to maintain the same levels for the next academic year.

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DEPARTMENT OF CHEMISTRY
ACADEMIC YEAR: 2021-22

Programme: B.Sc (M C Cs)

Year : III

Subject : Chemistry

Course Name: Environmental Chemistry

Semester: VI Paper VIII B

Course Code: CHE 6SB

Name of the Faculty: M PADMAJA

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	EXPECTED LEVEL of ATTAINMENTS %
CO1	95.3	61.7	69.60	90	73.68	65
CO2	95.3	61.7	69.60	96.00	74.88	65
CO3	95.3	61.7	69.60	84.00	72.48	65
CO4	95.3	61.7	69.60	94.00	74.48	65
CO5	94.6	61.7	69.60	86.00	72.88	65

PO Attainment

		PO1	PO2	PO3	PO45	PO6
Direct Attainment	CO1	3	3		3	
	CO2		2	2		
	CO3					3
	CO4			3	3	
	CO5				3	3
	Total	3	5	5	9	6
		69.60	69.60	69.60	69.60	69.60

Laboratory Course Attainment

Course Name: Environmental Chemistry

Course Code: CHE6SBP

	CO1	CO2
Indirect	90	88
Direct	94.6	94.6
Final Attainment	93.68	93.28

The CO's attainment for Dept. of Chemistry for Environmental chemistry theory course is around 73%. It is suggested to maintain the same level of attainment (or) above for the next academic year. The final CO's attainment for environmental chemistry practical course is 94%. It is requested to maintain the same levels of attainment for next academic year.

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