



Thiru A. Govindasamy Government Arts College

Tindivanam – 604 307

Department of Chemistry

Academic delivery Processes

Teaching faculty and Class Tutor in charges 2022-23

S.No.	Staff	Class Tutor in charge
1	Dr.S.KANNAN, HOD	
2	Dr.S.ANBARASAN	
3	Dr.R.MARKKANDAN	II, M.Sc.
4	Dr.B.SATHIYAMOORTHY	I, M.Sc.
5	Mr.SIVAKUMAR N	
6	Dr.SANTHI S	I, B.Sc.-Shift-II
7	Mrs.RAJABHARATHI R	II, B.Sc.-Shift-II
8	Dr.BHUVANESWARI S	
9	Mrs.BANU V	III, B.Sc.-Shift-II
10	Mr.SURESH V	I, B.Sc.-Shift-I (E/M)
11	Mr.MAGESH S	I, B.Sc.-Shift-I (T/M)
12	Mr.KALIDOSS R	
13	Miss.SAMSATHUNISHA K	II, B.Sc.-Shift-I (T/M)
14	Dr.PALANISAMY K	III, B.Sc.-Shift-I (T/M)
15	Dr.RAJALAKSHMI S	III, B.Sc.-Shift-I (E/M)
16	Dr.VIJAY SRINIVASAN M	III, B.Sc.-Shift-I (T/M)

HOD

S.Kannan



Thiru A. Govindasamy Government Arts College

Tindivanam – 604 307

Department of Chemistry

Academic delivery Processes

Even Semester -2022-23

I-B.Sc. Chemistry (Shift-I)

Class	Subject	Staff
I B.Sc	General Chemistry III	
	Unit I	Mr.V.S
	Unit II	Dr.S.K
	Unit III	Dr.S.K
	Unit IV	Mr.V.S
	Unit V	Mr.V.S
I B.Sc	Textile Chemistry (Internal Elective)	
	Unit I	Mr.S.M
	Unit II	Mr.S.M
	Unit III	Mr.R.K
	Unit IV	Mr.R.K
	Unit V	Mr.R.K
I B.Sc	Value Education	
	Unit I	Mrs.K.S
	Unit II	Mrs.K.S
	Unit III	Dr.SR
	Unit IV	Dr.SR
	Unit V	Dr.SR+Dr.S.R
I B.Sc Geo./ II B.Sc Bot	Allied Chemistry-II	
	Unit I	Dr.K.P
	Unit II	Dr.K.P+Mr.R.K
	Unit III	Mr.R.K
	Unit IV	Dr.S.R
	Unit V	Dr.S.R



Thiru A. Govindasamy Government Arts College

Tindivanam – 604 307

Department of Chemistry

II-B.Sc. Chemistry (Shift-I)

II B.Sc	General Chemistry IV	
	Unit I	Dr.R.M+Mrs.K.S
	Unit II	Dr.R.M
	Unit III	Dr.R.M
	Unit IV	Mrs.K.S
	Unit V	Mrs.K.S
II B.Sc	Food chemistry (SBS)	
	Unit I	Dr.S.R
	Unit II	Dr.S.R
	Unit III	Mr.S.M
	Unit IV	Mr.S.M
	Unit V	Mr.S.M+Dr.S.R
II B.Sc-NME	Chemistry in everyday life	
	Unit I	Dr.S.R
	Unit II	Dr.S.R
	Unit III	Mrs.K.S
	Unit IV	Mrs.K.S
	Unit V	Mrs.K.S+Dr.S.R



Thiru A. Govindasamy Government Arts College

Tindivanam – 604 307

Department of Chemistry

Academic delivery Processes

Even Semester -2022-23

III-B.Sc. Chemistry (Shift-I)

III B.Sc	Inorganic Chemistry II	
	Unit I	Mr.S.M
	Unit II	Mr.S.M
	Unit III	Dr.K.P
	Unit IV	Dr.K.P
	Unit V	Dr.K.P
III B.Sc	Organic Chemistry II	
	Unit I	Dr.S.K
	Unit II	Dr.S.K
	Unit III	Dr.S.A
	Unit IV	Dr.S.A
	Unit V	Dr.S.K+ Dr.S.A
III B.Sc	Physical Chemistry II	
	Unit I	Dr.B.S.M
	Unit II	Dr.B.S.M
	Unit III	Dr.B.S.M
	Unit IV	Mr.V.S
	Unit V	Mr.V.S
III B.Sc	Analytical Chemistry II	
	Unit I	Mrs.K.S
	Unit II	Mrs.K.S
	Unit III	Dr.M.V
	Unit IV	Dr.M.V
	Unit V	Dr.M.V
III B.Sc	Polymer Chemistry	
	Unit I	Dr.R.M
	Unit II	Dr.R.M
	Unit III	Dr.R.M
	Unit IV	Dr.M.V
	Unit V	Dr.M.V
III B.Sc	Agriculture and Leather chemistry (SBS)	
	Unit I	Dr.B.S.M
	Unit II	Dr.B.S.M
	Unit III	Dr.R.M
	Unit IV	Dr.R.M
	Unit V	Dr.R.M

HOD

S.Kannan

Thiru A. Govindaswamy Govt. Arts College- Tindivanam
Dept. of Chemistry

Academic delivery Processes

Even Semester -2022-23

I-M.Sc. Chemistry (Shift-I)

Class	Subject	Staff
I M.Sc	Inorganic Chemistry II	
	Unit I	Dr.K.P
	Unit II	Dr.K.P
	Unit III	Dr.M.V
	Unit IV	Dr.M.V
	Unit V	Dr.M.V
I M.Sc	Organic Chemistry II	
	Unit I	Dr.S.K
	Unit II	Dr.S.K
	Unit III	Dr.S.A
	Unit IV	Dr.S.A
	Unit V	Dr.S.K+ Dr.S.A
I M.Sc	Physical Chemistry II	
	Unit I	Dr.B.S.M
	Unit II	Dr.B.S.M
	Unit III	Dr.B.S.M
	Unit IV	Mrs.K.S
	Unit V	Mrs.K.S
I M.Sc	Green Chemistry (CE)	
	Unit I	Dr.S.R
	Unit II	Dr.S.R
	Unit III	Dr.S.R
	Unit IV	Mr.R.K
	Unit V	Mr.R.K
I M.Sc Phy.	Human Rights (OE)	
	Unit I	Dr.S.K
	Unit II	Dr.K.P
	Unit III	Dr.S.K
	Unit IV	Dr.K.P
	Unit V	Dr.K.P

HOD

S.Kannan

Thiru A. Govindaswamy Govt. Arts College- Tindivanam
Dept. of Chemistry

Academic delivery Processes

Even Semester -2022-23

II-M.Sc. Chemistry (Shift-I)

II M.Sc	Inorganic Chemistry IV	
	Unit I	Mr.S.M
	Unit II	Mr.S.M
	Unit III	Mr.S.M
	Unit IV	Dr.M.V
	Unit V	Dr.M.V
II M.Sc	Organic Chemistry IV	
	Unit I	Dr.S.A
	Unit II	Dr.S.A
	Unit III	Dr.S.A+Dr.R.M
	Unit IV	Dr.R.M
	Unit V	Dr.R.M
II M.Sc	Physical Chemistry IV	
	Unit I	Mr.V.S
	Unit II	Mr.V.S
	Unit III	Dr.B.S.M
	Unit IV	Dr.B.S.M
	Unit V	Dr.B.S.M
II M.Sc. Phy	Polymer and plastics (OE)	
	Unit I	Dr.R.M
	Unit II	Dr.R.M
	Unit III	Dr.R.M+Dr.K.P
	Unit IV	Dr.K.P
	Unit V	Dr.K.P

HOD

S.Kannan



Thiru A. Govindasamy Government Arts College

Tindivanam – 604 307

Department of Chemistry

Question Paper Incharge Even Sem 2023

B.Sc (Shift-I)

Class	Subject	Staff
I B.Sc	General Chemistry I	Mr.V.S
I B.Sc	Textile Chemistry (Internal Elective)	Mr.R.K
I B.Sc	Value Education	Mrs.K.S
B.Sc I Geo./II Bot	Allied Chemistry	Dr.S.R
II B.Sc	General Chemistry IV	Mrs.K.S
II B.Sc	Food chemistry (SBS)	Dr.S.R
II B.Sc	Chemistry in everyday life (NME)	Dr.S.R
III B.Sc	Inorganic Chemistry II	Mr.S.M
III B.Sc	Organic Chemistry II	Dr.S.K
III B.Sc	Physical Chemistry II	Dr.B.S.M
III B.Sc	Analytical Chemistry II	Dr.M.V
III B.Sc	Polymer Chemistry	Dr.M.V
III B.Sc	SBS	Dr.R.M

M.Sc

Class	Subject	Staff
I M.Sc	Inorganic Chemistry II	Dr.M.V
I M.Sc	Organic Chemistry II	Dr.S.A
I M.Sc	Physical Chemistry II	Dr.B.S.M
I M.Sc	Human Rights (OE)	Dr.K.P
I M.Sc	Green Chemistry (CE)	Mr.R.K
II M.Sc	Inorganic Chemistry IV	Mr.S.M
II M.Sc	Organic Chemistry IV	Dr.R.M
II M.Sc	Physical Chemistry IV	Mr.V.S
II M.Sc Phy	Polymer and plastics (OE)	Dr.K.P

Note: Professors are informed to prepare question papers as per this list for all CIA/Model Exam of this odd semester. **Faculty who are handling the papers are informed give the question paper to concern question paper incharge.**

HOD

S.Kannan

THIRU A. GOVINDASAMY GOVT. ARTS COLLEGE, TINDIVANAM-604 307.

PG & RESEARCH DEPARTMENT OF CHEMISTRY

TIME TABLE 2022-2023 (EVEN SEMESTER SHIFT I)

Date:2-1-2023

Hours/ Day Order	Classes	1	2	3	4	5
		9.10-10.00 AM	10.00-10.50 AM	10.50-11.40 AM	11.40 AM-12.30 PM	12.30-1.20 PM
I	II M.Sc.,	Project	Org. Dr.R.M	Organic Chemistry practical (Dr.BSM + Dr.S.R)		
	I M.Sc.,	Green. Chem Mr.R.K	HR Dr.S.K	Org. Dr.S.K	HR Dr.K.P	Inorg. Dr.M.V
	III B.Sc.,	Inorg. Dr.K.P	Agri. Dr.B.S.M	Poly. Dr.R.M	Inorg. Mr.S.M	Org. Dr.S.A
	II B.Sc.,	SBS Mr.S.M	Allied Phy.	G.Tamil	G,English	NME
	I B.Sc.,	Volumetric Analysis (E/M) (Dr.S.A+Miss.K.S) // Volumetric Analysis (T/M) (Dr.V.S+ Dr.M.V)			G. Tamil	G.Chem. IV Dr. S.K
	I B.Sc.,BOT/GEO				Allied Chem. Mr.R.K	
II	II M.Sc.,	Phy. Dr.B.S.M	Inorg. Mr.S.M	Org. Dr.S.A	Project	OE
	I M.Sc.,	Green. Chem Dr.S.R	Inorg. Dr.M.V	Organic Chemistry practical (Dr.S.K+Dr.R.M)		
	III B.Sc.,	Phy. Mr.V.S	Inorg. Dr.K.P	Phy. Dr.B.S.M	Anal. Dr.M.V	Org. Dr.S.A
	II B.Sc.,	G.Tamil	G,English	SBS Mr.S.M	G.Chem. IV Mrs. K.S	NME
	I B.Sc.,	Elective Mr.S.M	VE Mr.R.K	Elective Mr.R.K	Library	G.Chem. IV Mr. V.S
	I B.Sc.,BOT/GEO		Allied Chem. (Dr.K.P)			
	II M.Sc.,Physics			OE Phy.Dr.K.P	-	
III	II M.Sc.,	Phy. Mr.V.S	Library	Inorganic Chemistry practical (Dr.S.A+Mr.S.M)		
	I M.Sc.,	HR Dr.K.P	Inorg. Dr.M.V	Green. Chem Mr.R.K	Org. Dr.S.K	Phy. Dr.B.S.M
	III B.Sc.,	Poly. Dr.M.V	Inorg. Dr.K.P	Phy. Dr.B.S.M	Anal. Dr.M.V	Agri. Dr.R.M
	II B.Sc.,	G.Chem. IV Dr. R.M	Library	G.Chem. IV Dr. R.M	G,English	G.Tamil
	I B.Sc.,	Elective Mr.R.K	G.Chem. IV Mr. V.S	Allied Maths / Bot.	G. Tamil	G,English
	I B.Sc.,BOT/GEO	Allied Chem. Practical (Mrs.K.S+Dr.S.R)				
IV	II M.Sc.,	Inorg. Mr.S.M	Org. Dr.RM	OE	Project	Project
	I M.Sc.,	Inorg. Dr.K.P	Library	Org. Dr.S.A	Inorg. Dr.K.P	Org. Dr.S.A
	III B.Sc.,	Phy. Mr.V.S	Org. Dr.S.K	III B.Sc.,(E/M) Gravimetric Estimation (Dr.R.M +Mr.R.K) III B.Sc., (T/M) Gravimetric Estimation (Mr.V.S+Mr.S.M)		
	II B.Sc.,	Semimicro Inorganic Qualitative Analysis (E/M) (Dr.S.R+Dr.M.V) // Semimicro Inorganic Qualitative Analysis (T/M) (Dr.B.S.M+Mrs.K.S)			G,English	G.Tamil
	I B.Sc.,	G.Tamil	G,English	G.Chem. IV Dr. S.K	Allied Maths / Bot.	VE Dr.S.R
	I B.Sc.,BOT/GEO		Allied Chem. Dr.K.P			
V	II M.Sc.,	Project	Org. Dr.S.A	Physical Chemistry Practical (Mr.V.S +Dr.M.V)		
	I M.Sc.,	Green. Chem Dr.S.R	Phy. Mrs.K.S	Phy. Dr.B.S.M	Org. Dr.S.A	Phy. Dr.B.S.M
	III B.Sc.,	Phy. Dr.B.S.M	Poly. Dr.R.M	III B.Sc.,(E/M) Physical chemistry Practical (Mr.R.K+Dr.K.P) III B.Sc.,(T/M) Physical chemistry Practical (Dr.S.K+Mr.S.M)		
	II B.Sc.,	Allied Phy.	Allied Phy.	G.Tamil	G.Chem. IV Mrs. K.S	G,English
	I B.Sc.,	G.Chem. IV Mr. V.S	G,English	Allied Bot.	Allied Maths /Bot.	Allied Maths / Bot.
	I B.Sc.,BOT/GEO			-	Allied Chem. Dr.S.R	
VI	II M.Sc.,	Phy. Mr.V.S	Inorg. Dr.M.V	Phy. Dr.B.S.M	OE	Project
	I M.Sc.,	Phy. Mrs.K.S	Green. Chem Dr.S.R	Inorganic Chemistry Practical (Mr.R.K+ Dr.K.P)		
	III B.Sc.,	Agri. Dr.R.M	Anal. Mrs.K.S	Org. Dr.S.K	Inorg. Mr.S.M	Org. Dr.S.A
	II B.Sc.,	Allied Physics Practical			G,English	G.Tamil
	I B.Sc.,	Allied Maths / Bot.	Allied Maths / Bot.	G,English	G. Tamil	Library
	II M.Sc.,Physics			OE Phy.Dr.R.M		

Dr. S.KANNAN (Dr.S.K)
Dr.S.BHUVANESWARI (Dr.S.B)
Mrs.K.SAMSHATHU NISHA (Miss.K.S)

Dr.S.ANBARASAN (Dr.S.A)
Mr.V.SURESH (Mr.V.S)
Dr.K.PALANISAMY (Dr.K.P)

Dr. B.SATHIYAMOORTHY (Dr.B.S.M)
Mr.S.MAGESH (Mr.S.M)
Dr.S.RAJALAKSHMI (Dr.S.R)

Dr.R.MARKKANDAN (Dr.R.M)
Mr.R.KALIDOSS (Mr.R.K)
Dr.M.VIJAY SRINIVASAN (Dr.M.V)

Dr.P.Kannan, HOD



Research Department of Chemistry
CI A – II Exam Time table

21.03.2023

S.No	Date	B.Sc. I Year (AU)		
		Subject Timing for Shift-I: (9.10am-11.10am) Timing for Shift-II: (1.20pm-3.20pm)	Invigilator -Time	
			9.10am-10.10am	10.10am-11.10am
1	03.04.2023	Tamil	Mr. V.S	Mrs.Kanmani/ English
2	05.04.2023	Communicative English	Dr.Velu/Bot	Mr.Mrugaan/Maths
3	06.04.2023	Allied (Botany/Maths)	Mrs.K.S	Mr.V.S
4	08.04.2023	General Chemistry III	Mr.S.M	Mr.R.K
5	10.04.2023	Textile Chemistry (Internal Elective)	Mr.R.K	Mr. V.S
6	11.04.2023	Value Education	Mrs.Umasankari/ Tamil	Mrs.Kanmani/ English
7	12.04.2023	Soft Skill	Mr.S.M	Mrs.Kanmani/ English

S.No	Date	B.Sc. II Year (AU)		
		Subject Timing: (9.10am-11.10am)	Invigilation Time	
			9.10am-10.10am	10.10am-11.10am
1	03.04.2023	Tamil	Dr. Maruthu/Phy	Dr. Maruthu/Phy
2	05.04.2023	Communicative English	Dr. Maruthu/Phy	Dr. Maruthu/Phy
3	06.04.2023	Allied (Physics)	Mr.S.M	Dr. Maruthu/Phy
4	08.04.2023	General Chemistry IV	Mr.Manivanan / Tamil	Mrs.Kanmani / English
5	10.04.2023	Food chemistry (SBS)	Dr. R.M	Mr.R.K
6	11.04.2023	NME	Dr.B.S.M	Dr.K.S

S.No	Date	B.Sc. III Year (TU)		
		Subject Timing for Shift-I: (9.10am-11.10am) Timing for Shift-II: (1.20pm-3.20pm)	Invigilation Time	
			9.10am-10.10am	10.10am-11.10am
1	03.04.2023	Inorganic Chemistry - II	Dr.B.S.M	Dr.R.M
2	05.04.2023	Organic Chemistry - II	Dr.R.M	Mrs.K.S
3	06.04.2023	Physical Chemistry - II	Dr.K.P	Dr.B.S.M
4	08.04.2023	Analytical Chemistry-II	Mr. V.S	Dr.K.P
5	10.04.2023	Polymer Chemistry	Dr.M.V	Dr.K.P
6	11.04.2023	Agriculture and Leather Chemistry	Mr. V.S	Dr.S.K

HOD

S.Kannan

THIRU.A.GOVINDASAMY GOVT. ARTS COLLEGE, Tindivanam – 604 307.
PG and Research Department of Chemistry
 Annamalai University
CIA-I

Class : **III B.Sc. Chemistry**
 Subject : **Analytical Chemistry - I**
 Subject Code : **CECH54A**

Semester : **V**
 Time : **2.00 hrs.**
 Maximum : **50 marks**

Section – A

(5x2=10 Marks)

Answer all questions- அனைத்து வினாக்களுக்கும் விடையளி

1. What is mean by spectroscopy? நிரலாய்வு என்றால் என்ன?
2. Define- Electromagnetic radiation- மின்காந்த கதிர்வீச்சு- வரையறு
3. State the wavelength, frequency, and wave number- அலைநீளம், அதிர்வெண் மற்றும் அலை எண் ஆகியவற்றை வரையறுக்கவும்.
4. What are quanta and Einstein- குவாண்டா மற்றும் ஐன்ஸ்டீன் என்றால் என்ன
5. What is spectrophotometer? நிரல் ஒளிமானி என்றால் என்ன?

Section – B

(4x5=20 Marks)

Answer all questions - அனைத்து வினாக்களுக்கும் விடையளி

6. Discuss about transitional, rotational, vibrational and electronic energies. இடைநிலை, சுழற்சி, அதிர்வு மற்றும் எலக்ட்ரான்(மின்னணு) ஆற்றல்கள் பற்றி விவாதிக்கவும் [or]
 Discuss the importance of Uv-visible spectroscopy. புறஊதா-கட்புலனாகும் நிரல்வயின் முக்கியத்துவத்தைப் பற்றி விவாதிக்கவும்.
7. a) Define atomic spectra. அணு நிறமாலையை வரையறுக்கவும்.
 b) State the molecular spectra மூலக்கூறு நிறமாலையைக் குறிப்பிடவும் [or]
 Write a note on born-oppenheimer approximation.
 பார்ன்-ஓப்பன்ஹைமர் தோராயமான குறிப்பை எழுதவும்.
8. Explain the absorption law- உறிஞ்சுதல் விதியை விளக்குங்கள் a) Grotthuss-Draper law குராத்துஸ்-டிரபீர் விதி, b) Beer law- பீர் விதி, c) Lambert's law- லாம்பர்ட்டின் விதி. [or]
 What is the lambert's law? How do you derive lambert's law by mathematically? லாம்பர்ட்டின் விதி என்றால் என்ன? லாம்பர்ட்டின் விதியை கணித முறையை கொண்டு நிறுவுக.
9. Explain various terms used in absorption spectra? a) Absorbance, b) Transmittance, c) Absorptivity, and d) molar Absorptivity
 உறிஞ்சும் நிறமாலையில் பயன்படுத்தப்படும் பல்வேறு கலை சொற்களை விளக்குக a) உறிஞ்சுதல், b)கடத்துதல் / ஊடுகடத்துதிறன், c) உறிஞ்சுதல், மற்றும் d) மோலார் உறிஞ்சுதல் [or]
 Describe the principles and instrumentation of photo colorimeter. ஒளி வண்ணமானி கொள்கைகள் மற்றும் கருவிகளை விவரிக்கவும்.

Section-C

(2x10=20 Marks)

Answer all questions -அனைத்து வினாக்களுக்கும் விடையளி

- 10.a) Explain the origin of molecular spectra-மூலக்கூறு நிறமாலையின் தோற்றத்தை விளக்குக (6 mark)
 b) Draw the block diagrams spectrophotometer - நிரல் ஒளிமானி உருவ வரைபடம் வரையவும் (4 mark)
11. a) What is the beer law? How do you derive Lambert's law? பீர் விதி என்றால் என்ன? பீர் விதி நீங்கள் எவ்வாறு பெறுகிறீர்கள்? லம்பேர்ட்டின் விதியை கணித முறையை கொண்டு நிறுவுக. (6 mark)
 b) Explain the method of testing of beer law. Mention a few factors responsible for the deviation from beer law. பீர் விதியை சோதிக்கும் முறையை விளக்குங்கள். பீர் விதிலிருந்து விலகுவதற்கு காரணமான சில காரணிகளைக் குறிப்பிடவும். (4 mark)

THIRUVALLUVAR UNIVERSITY

Thiru.A.Govindasamy Govt. Arts College Tindivanam – 604 307

PG & Research Department of Chemistry

MODEL EXAMINATION-ATTENDANCE SHEET-NOV-2022

III B.Sc CHEMISTRY

SUB: Analytical chemistry -I

SUB CODE: CECH54A

DATE: 25-11-2022

Sl.No	Reg.No	Name	Signature
1	40920U17001	ABDULKALAM S	AAA S. Abdulh
2	40920U17002	ABINAYA R	AAA
3	40920U17003	AJITH P	P. Ajith
4	40920U17004	ALEXPANDIYAN S	S. Dey
5	40920U17005	ANANDH A	As. Anand
6	40920U17006	ANANDHABABU M	M. ANANDHABABU
7	40920U17007	ANANDHABABU N	AAA
8	40920U17008	ARJUN N	N. Arjun
9	40920U17009	ARUNKUMAR A	A. Arun
10	40920U17010	BALASUDARAM K	K. Balasudaram
11	40920U17011	BARATH D	D. Barath
12	40920U17012	BHARATHI B	B. Bharathi
13	40920U17013	BHARATHI J	J. Bharathi
14	40920U17014	CHANDRU M	M. Chandru
15	40920U17015	CHELLAPPAN E	E. Chellappan
16	40920U17016	DEEPIKA S	S. Deepika
17	40920U17017	DEEPIKA S	S. Deepika
18	40920U17018	DEVI K	K. Devi
19	40920U17019	DHANALAKSHMI P	P. DHANALAKSHMI
20	40920U17020	DHANUSH M	M. Dhanush
21	40920U17021	DHIVYA N	N. Dhivya
22	40920U17022	ELUMALAI N	N. Elumalai
23	40920U17023	GOPINATH S	S. Gopinath
24	40920U17024	HARIHARAN G	G. Hariharan
25	40920U17025	HEMALATHA C	C. Hemalatha
26	40920U17026	IYYAPPAN S	AAA
27	40920U17027	JAGAN A	A. Jagannathan
28	40920U17028	JAYAKRISHNAN R	AAA
29	40920U17029	JOTHIKA B	B. Jothika
30	40920U17030	KALPANA K	K. Kalpana
31	40920U17031	KANMANI M	M. KANMANI
32	40920U17032	MADHAVAN K	K. Madhavan
33	40920U17034	MAHALAKSHMI S	Mahalakshmi S
34	40920U17035	MANIKANDAM M	AAA
35	40920U17037	MANIKANDAN M	M. Manikandan

Thiru A. Govindasamy Government Arts College, Tindivanam
Research Department of Chemistry
Continuous Internal Assessment (CIA) Marks

Class	III B SC. CHEMISTRY	Subject title	ANALYTICAL CHEMISTRY-I
Course Teachers	MR. K. SHAMSTHA NISHA DR. M. VIJAY SRINIVASAN	Subject Code	CECH54A

S.No	Reg. No.	Name	Test Marks			Assignments		Atten.	Int. Marks
			CIA-1	CIA-2	CIA-3	1	2		
1.	40920U17001	ABDULKALAM S	37	42	70	10	10	93	21
2.	40920U17002	ABINAYA R	35	34	76	10	10	90	20
3.	40920U17003	AJITH P	30	36	71	10	10	90	19
4.	40920U17004	ALEXPANDIYAN S	30	30	65	10	10	88	18
5.	40920U17005	ANANDH A	36	39	65	10	10	90	19
6.	40920U17006	ANANDHABABU M	38	29	76	10	10	93	19
7.	40920U17007	ANANDHABABU N	48	46	85	10	10	93	23
8.	40920U17008	ARJUN N	34	40	68	10	10	93	19
9.	40920U17009	ARUNKUMAR A	37	39	70	10	10	93	20
10.	40920U17010	BALASUDARAM K	30	35	75	10	10	90	19
11.	40920U17011	BARATH D	30	35	70	10	10	88	19
12.	40920U17012	BHARATHI B	34	43	71	10	10	93	20
13.	40920U17013	BHARATHI J	30	42	80	10	10	93	20
14.	40920U17014	CHANDRU M	30	43	65	10	10	90	19
15.	40920U17015	CHELLAPPAN E	34	43	66	10	10	93	19
16.	40920U17016	DEEPIKA S	40	41	81	10	10	90	21
17.	40920U17017	DEEPIKA S	40	41	85	10	10	95	22
18.	40920U17018	DEVI K	40	46	78	10	10	93	21
19.	40920U17019	DHANALAKSHMI P	37	47	77	10	10	90	21
20.	40920U17020	DHANUSH M	35	38	76	10	10	90	20
21.	40920U17021	DHIVYA N	30	40	71	10	10	93	19
22.	40920U17022	ELUMALAI N	36	38	76	10	10	95	20

53.	40920U17055	RAGAVENDRA R	40	42	82	10	10	95	22
54.	40920U17056	RAGAVIDHYA P	45	45	82	10	10	93	22
55.	40920U17057	RAJAMANIKAM P	30	26	65	10	10	93	19
56.	40920U17058	RAMYA T	35	33	79	10	10	88	19
57.	40920U17060	ROGINI R	44	45	89	10	10	95	22
58.	40920U17061	SANGEETHA A	36	41	82	10	10	90	21
59.	40920U17062	SANJAY V	35	31	77	10	10	93	20
60.	40920U17063	SANTHIYA N	35	39	82	10	10	90	20
61.	40920U17064	SARATHRAJ S	40	40	81	10	10	93	21
62.	40920U17065	SATHISH G	37	39	84	10	10	90	21
63.	40920U17066	SATHISH KUMAR S	30	29	79	10	10	90	19
64.	40920U17067	SATHIYA S	30	43	88	10	10	95	21
65.	40920U17069	SENTHILKUMAR S	33	40	77	10	10	90	20
66.	40920U17070	SILAMBU M	30	30	78	10	10	90	19
67.	40920U17071	SIMSANPAL A	30	31	65	10	10	93	18
68.	40920U17072	SIVA P	30	35	70	10	10	88	19
69.	40920U17073	SOUNDHARYA G	35	34	79	10	10	88	20
70.	40920U17074	SOWMIYA L	38	44	81	10	10	95	21
71.	40920U17075	SUBALAKSHMI P	34	36	78	10	10	88	20
72.	40920U17076	SUDHA L	33	41	77	10	10	90	20
73.	40920U17077	THENMOZHI V	31	28	81	10	10	93	20
74.	40920U17078	VASANTHARAJ P	33	40	77	10	10	93	19
75.	40920U17079	VEDHAVALLI V	30	30	77	10	10	90	20
76.	40920U17080	VENGADESAN E	29	42	81	10	10	90	19
77.	40920U17081	VIJAY S	34	38	77	10	10	90	20
78.	40920U17082	YOKESH K	35	44	88	10	10	93	22

Course Teachers

m. vijay


HOD


Principal

Thiru A. Govindasamy Government Arts College, Tindivanam
Research Department of Chemistry
Continuous Internal Assessment (CIA) Marks

Class	III. year B.Sc Chemistry	Subject title	Applied chemistry
Course Teachers	R. KALIDASS	Subject Code	CSC455

S.No	Reg. No.	Name	Test Marks			Assignments		Atten.	Int. Marks
			CIA-1	CIA-2	CIA-3	1	2		
1.	40920U17001	ABDULKALAM S	38	42	90	10	10	93	22
2.	40920U17002	ABINAYA R ✓	35	40	92	10	10	95	22
3.	40920U17003	AJITH P	35	35	91	10	10	88	21
4.	40920U17004	ALEXPANDIYAN S ✓	35	38	89	10	10	93	21
5.	40920U17005	ANANDH A	35	35	88	10	10	95	21
6.	40920U17006	ANANDHABABU M	42	40	62	10	10	95	22
7.	40920U17007	ANANDHABABU N ✓	41	36	50	10	10	95	22
8.	40920U17008	ARJUN N	37	35	60	10	10	90	22
9.	40920U17009	ARUNKUMAR A	34	38	63	10	10	90	22
10.	40920U17010	BALASUDARAM K	41	35	93	10	10	93	22
11.	40920U17011	BARATH D	39	40	95	10	10	93	22
12.	40920U17012	BHARATHI B	39	48	68	10	10	90	23
13.	40920U17013	BHARATHI J	40	42	89	10	10	95	22
14.	40920U17014	CHANDRU M	41	46	90	10	10	98	22
15.	40920U17015	CHELLAPPAN E	35	38	63	10	10	93	21
16.	40920U17016	DEEPIKA S	48	45	90	10	10	93	23
17.	40920U17017	DEEPIKA S	43	49	68	10	10	93	23
18.	40920U17018	DEVI K	48	49	68	10	10	95	24
19.	40920U17019	DHANALAKSHMI P	34	49	72	10	10	90	22
20.	40920U17020	DHANUSH M	39	42	52	10	10	90	22
21.	40920U17021	DHIVYA N	33	49	71	10	10	93	23
22.	40920U17022	ELUMALAI N	34	35	55	10	10	95	24

			1	2	3	4			
23.	40920U17023	GOPINATH S	35	39	50	10	10	90	21
24.	40920U17024	HARIHARAN G	41	38	89	10	10	93	22
25.	40920U17025	HEMALATHA C	44	47	90	10	10	95	23
26.	40920U17026	IYYAPPAN S	35	30	93	10	10	93	21
27.	40920U17027	JAGAN A	39	42	90	10	10	90	22
28.	40920U17028	JAYAKRISHNAN R ✓	39	39	89	10	10	93	22
29.	40920U17029	JOTHIKA B	44	48	90	10	10	93	22
30.	40920U17030	KALPANA K	46	49	65	10	10	95	24
31.	40920U17031	KANMANI M	47	48	72	10	10	95	24
32.	40920U17032	MADHAVAN K	38	35	93	10	10	95	22
33.	40920U17034	MAHALAKSHMI S	46	47	94	10	10	93	24
34.	40920U17035	MANIKANDAM M ✓	30	33	81	10	10	90	20
35.	40920U17037	MANIKANDAN M	45	40	90	10	10	98	23
36.	40920U17038	MANOJKUMAR J	45	47	90	10	10	88	23
37.	40920U17039	MOHAN A	36	35	89	10	10	90	21
38.	40920U17040	MURUGAN S	38	42	89	10	10	88	22
39.	40920U17041	MUTHUKUMARAVEL S	30	40	65	10	10	88	23
40.	40920U17042	NAGESWARI R ✓	45	41	90	10	10	88	23
41.	40920U17043	NALLAN R	38	35	93	10	10	90	22
42.	40920U17044	NANDHA M	42	35	90	10	10	93	22
43.	40920U17045	NANTHINI S	40	46	92	10	10	95	23
44.	40920U17046	NIROSHA T	38	45	90	10	10	93	22
45.	40920U17047	NITHIYA R	38	48	93	10	10	85	23
46.	40920U17048	PACHAIMUTHU D	34	30	94	10	10	93	21
47.	40920U17049	PACHAIYAPPAN M	38	40	91	10	10	88	22
48.	40920U17050	PATCHAIAPPAN K	35	40	91	10	10	93	22
49.	40920U17051	PERUMAL A	41	40	92	10	10	90	22
50.	40920U17052	PRIYA E	48	49	70	10	10	98	24
51.	40920U17053	PRIYA K	48	49	71	10	10	98	24
52.	40920U17054	PUSHPA J	33	48	65	10	10	95	23

53.	40920U17055	RAGAVENDRA R	38	48	93	10	10	93	23
54.	40920U17056	RAGAVIDHYA P	47	49	73	10	10	93	24
55.	40920U17057	RAJAMANIKAM P	35	42	90	10	10	90	22
56.	40920U17058	RAMYA T	40	38	93	10	10	95	22
57.	40920U17060	ROGINI R	41	46	90	10	10	95	23
58.	40920U17061	SANGEETHA A	44	45	91	10	10	90	23
59.	40920U17062	SANJAY V	35	38	91	10	10	90	21
60.	40920U17063	SANTHIYA N	40	40	92	10	10	88	22
61.	40920U17064	SARATHRAJ S	33	44	93	10	10	88	22
62.	40920U17065	SATHISH G	39	40	40	10	10	90	21
63.	40920U17066	SATHISH KUMAR S	30	30	90	10	10	88	22
64.	40920U17067	SATHIYA S	46	48	55	10	10	92	23
65.	40920U17069	SENTHILKUMAR S	31	38	45	10	10	88	21
66.	40920U17070	SILAMBU M	35	37	89	10	10	90	21
67.	40920U17071	SIMSANPAL A	30	38	87	10	10	90	21
68.	40920U17072	SIVA P	40	42	90	10	10	90	22
69.	40920U17073	SOUNDHARYA G	43	38	88	10	10	93	22
70.	40920U17074	SOWMIYA L	40	48	87	10	10	90	23
71.	40920U17075	SUBALAKSHMI P	43	41	90	10	10	93	22
72.	40920U17076	SUDHA L	42	42	93	10	10	95	23
73.	40920U17077	THENMOZHI V	42	30	90	10	10	90	21
74.	40920U17078	VASANTHARAJ P	35	30	93	10	10	90	21
75.	40920U17079	VEDHAVALLI V	40	46	93	10	10	98	23
76.	40920U17080	VENGADESAN E	35	40	56	10	10	90	22
77.	40920U17081	VIJAY S	37	38	50	10	10	90	22
78.	40920U17082	YOKESH K	45	44	98	10	10	93	23

Course Teachers

R. Kalish

Holly

Principal



Thiru A. Govindasamy Government Arts College

Tindivanam – 604 307

Department of Chemistry

Assessment Academic

I B.Sc. Chemistry (Shift-I)

Class	Subject	Portion Covered	Portion Covered	Portion Covered
I B.Sc	Tamil I			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
I B.Sc	English I			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
I B.Sc	Maths I (Allied)			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
I B.Sc	Botany I (Allied)			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
I B.Sc	General Chemistry I			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
I B.Sc	General Chemistry II			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
I B.Sc Geo.	Allied Chemistry			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			



Thiru A. Govindasamy Government Arts College

Tindivanam – 604 307

Department of Chemistry

Assessment Academic

I M.Sc. Chemistry (Shift-I)

Class	Subject	Staff		
I M.Sc	Inorganic Chemistry I	Portion Covered	Portion Covered	Portion Covered
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
I M.Sc	Organic Chemistry I			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
I M.Sc	Physical Chemistry I			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
I M.Sc	Advance Polymer Chemistry			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
I M.Sc Phy.	Open Elective			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			



Thiru A. Govindasamy Government Arts College

Tindivanam – 604 307

Department of Chemistry

Assessment Academic

II M.Sc. Chemistry (Shift-I)

II M.Sc	Inorganic Chemistry I			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
II M.Sc	Organic Chemistry I			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
II M.Sc	Physical Chemistry I			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
II M.Sc	Advance Polymer Chemistry			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			
II M.Sc Phy	Open Elective (Physics of Materials)			
	Unit I			
	Unit II			
	Unit III			
	Unit IV			
	Unit V			