

Department of Tamil

SEMINAR AND ASSIGNMENT REGISTER.

கந்திரநிலம்

2022. 2023

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முனைவர் படுவம்

உருமீயு. M.A

காமிசிய இலக்கியம்

Dr. Seema Mole. N.

வ.எ	நாள்	பெயர்	குறையிய	சு.கை
1	10/8/2022	டே. பெலியினா	கண்ணகலை	சு.கை
2	18/8/2022	டே. ஜெய ஜோயா	சு.கை - கருவியுடைய - கருவியுடைய	சு.கை
3	23/8/2022	சு. ஜி. ஜோயா	இருவியுடைய கருவியுடைய	சு.கை
4	25/8/2022	வீ. பெலியினா	சு.கை - கருவியுடைய	சு.கை
5	01/09/2022	சு. ஜி. ஜோயா	சு.கை - கருவியுடைய	சு.கை

தொல்காப்பியம் - பெருமீயு. 1

Dr. Little Mary

வ.எ	நாள்	பெயர்	குறையிய	சு.கை
1	22/7/2022	டே. பெலியினா	சு.கை - கருவியுடைய	சு.கை
2	3/8/2022	டே. ஜெய ஜோயா	சு.கை - கருவியுடைய	சு.கை
3	13/8/2022	சு. ஜி. ஜோயா	சு.கை - கருவியுடைய	சு.கை
4	16/08/2022	வீ. பெலியினா	சு.கை - கருவியுடைய	சு.கை
5	14/08/2022	சு. ஜி. ஜோயா	சு.கை - கருவியுடைய	சு.கை

Head

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Kalliyakudi - 626 10

உறையாளர் நீதிமன்றம் - உறையுழம்

ஆத. அலுவல் பிழைப்பு.

வ.எ	நாள்	பெயர்	குறையம்	ஆ.கை
1	12-8-2022	டே. பெல்பிளா	கிழக்குதரை (உறையுழம்)	இடி
2	27/8/2022	ஆர். பிழைப்பு	கோவைதரை, பேரங்குடி குப்பை.	இடி
3	2/9/2022	சு. ஜி. பிழைப்பு	உறையுழம்.	இடி
4	12-9-2022	கி. பெல்பிளா	உறையுழம்	இடி
5	20-9-2022	மு. பிழைப்பு	உறையுழம்	இடி

பிழைப்பு நீதிமன்றம்

வ.எ	நாள்	பெயர்	குறையம்	ஆ.கை
1	3.8.2022	டே. பெல்பிளா	ஆய்வுக் குழுக்கள்	பி
2	13.8.22	ஆர். பிழைப்பு	கோவை பிழைப்பு	பி
3	27.8.22	சு. ஜி. பிழைப்பு	கோவை	பி
4	2.9.22	கி. பெல்பிளா	கோவை பிழைப்பு	பி
5	20.9.22	மு. பிழைப்பு	கோவை	பி



தமிழில்லக்கிய மாதிரிபயிற்சி

Dr. S. Suma Maheswari

வ.எ	நாள்	பெயர்	குறியீடு	ஆ.மா
1	3/8/2022	பே. பெருப்பிள்ளை	மண்பாட்டு மாற்றம்	சம்ப
2	12/8/2022	பெ. பெருப்பிள்ளை	மண்பாட்டு மாற்றத்தின் முறைகள்	சம்ப
3	23/8/2022	சு. ஜி. ஜெனார்	தண்ணீர்மயக்கம்	சம்ப
4	2/9/2022	தீ. பெருப்பிள்ளை	உணவு உற்பத்தியும் பரிமாற்ற உற்பத்தியும்	சம்ப
5	20/9/2022	ந. சிவா	கிராமிய மண்பாட்டு	சம்ப

தமிழில்லக்கியம் மாதிரிபயிற்சி

Dr. M. PERIL THRESE

வ.எ	நாள்	பெயர்	குறியீடு	ஆ.மா
1	16/9/2022	பே. பெருப்பிள்ளை	தமிழியல்பு உயரும்	சம்ப
2	20.9.2022	பெ. பெருப்பிள்ளை	மொழி உயர்ச்சியின் பயன்கள்	சம்ப
3	17.10.2022	சு. ஜி. ஜெனார்	தமிழியல்பு உயர்ச்சியின் பயன்கள்	சம்ப
4	4.11.2022	தீ. பெருப்பிள்ளை	தமிழியல்பு உயர்ச்சியின் பயன்கள்	சம்ப
5	7.11.2022	ந. சிவா	தமிழியல்பு உயர்ச்சியின் பயன்கள்	சம்ப

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பண்ணை இலக்கியம்

வ.எ	நாள்	பெயர்	தலைப்பு	குறை
1.	10-03-2023	பெ. மெய்யாணா	கவிதாநாளை	உ
2.	15.03.2023	மெ. மெய்யாணா	புறநாகுறு	உ
3.	20.03.2023	ச. ஜிதனாபா	பரிபாதி	உ
4.	23.03.2023	மெ. மெய்யாணா	பதிற்றுப்பத்து	உ
5.	27.03.2023	ந. நினை	மதுரைக்காஞ்சி	உ

(அ. S. Thankar)

விதூரிகாப்பியம் - பொருள்

Dr. Seema Mole. N.

வ.எ	நாள்	பெயர்	தலைப்பு	குறை
1.	21.02.2023	பெ. மெய்யாணா	வண்ணம்	உ
2.	24.02.2023	மெ. மெய்யாணா	வண்பு	உ
3.	27.02.2023	ச. ஜிதனாபா	நாதி வணை	உ
4.	01.03.2023	மெ. மெய்யாணா	குற்றம்	உ
5.	02.03.2023	ந. நினை	உத்தி	உ

கிலக்கிய கிறணாயோபயி

வ.எ	நாள்	பெயர்	குறையி	அ.க
1	06.03.2023	டே. டெலிவினா	மதிப்பார - அராய்ச்சி	புனி
2	10.03.2023	ஜெ. ஜெய் ஜெனா	கிறணாயினின் பயன், சந்தி	புனி
3	14.03.2023	சு. ஜிஜேனா	கிறணாயினின் கிளக்கம் வகை	புனி
4	20.03.2023	வி.பெய்வின்கெயின்பெய்சி	புதிய முறைத் திறணாயி	புனி
5	08.04.2023	நு. நுனா	பொருத்திற் காடம்	புனி

(அ. ச. அனகம்)

தமிழ் நாடகம் கதை : ஆர். அலகன் ரெய்.

வ.எ	நாள்	பெயர்	குறையி	அ.க
1	02.02.2023	டே. டெலிவினா	கத்தம் கணாயின் பற்றும்	புனி
2	03.02.2023	ஜெ. ஜெய் ஜெனா	நாடகம் - கைப்பாடு திண	புனி
3	08.02.2023	சு. ஜிஜேனா	கிறணாயின் - நாடகம்	புனி
4	18.02.2023	வி.பெய்வின்கெயின்பெய்சி	புத்த - நாடகம்	புனி
5	15.02.2023	நு. நுனா	கொண்ட நாடகம்	புனி

வாரியம் 1.11.2022 - 2023

கி.த.ப. பரீட்சை

கி.த.ப. பரீட்சை

கி.த.ப. பரீட்சை

Mrs. P. SRIYA PUSHPAM

வ.ந	நாள்	பெயர்	தலைப்பு	அ.க
1.	21/11/2022	அனந்தா. சா	உயர்	For Cpi
2.	12/11/2022	அனந்தா. சா குந்தன். ச	தினா பரீட்சை	For Cpi
3.	9/11/2022	சுஜாதா. ம.	கண்ணாடி கல்வியியல்	For Cpi

தொழில்நுட்பம் -

தொழில்நுட்பம்

முனைவர். அ. சி.சுஜாதா பி.பி.பி.

வ.ந	நாள்	பெயர்	தலைப்பு	அ.க
1.	17.11.22	அனந்தா. சா	உயர் பரீட்சை	By
2.	18.11.22	அனந்தா. சா குந்தன். ச	தினா பரீட்சை	By
3.	18.11.22	சுஜாதா. ம.	உயர் பரீட்சை	By

Dr. A. SUGATHA JOICE



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கிதர் பரிசு

கீழ்க்கண்ட இலக்கியம்

கவிதை

Mrs. P. SRIYA PUSHPAM

வ.ந	நாள்	பெயர்	தலைப்பு	அ.கை
1.	21/11/2022	சுவிதா. ஸா	உயர்	For Cpi
2.	12/11/2022	சுந்தின் குந்தன். ஏ	தினா லக்கடி	For Cpi
3.	9/11/2022	சுஜாதா. ம.	கண்ணாடி கல்வைக்கோர்	For Cpi

பொருத்தாக்கியம் -

பாடித்து

முனைவர். அ. சிவசுந்தரன்

வ.ந	நாள்	பெயர்	தலைப்பு	அ.கை
1.	17.11.22	சுவிதா. ஸா	உயர் லக்கடியன்	By
2.	18.11.22	சுந்தின் குந்தன். ஏ	4-வது லக்கடியன்	By
3.	18.11.22	சுஜாதா. ம.	உருக்கியன்.	By

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புறணி தகவல் 2-வது பகுதி

Dr. Seema Mole. N.

வ. எ	தாள்	பெயர்	தகவல்	குறி
1.	15/9/2022	அனீஷா. ஸா.	அனீஷா	அனீஷா
2.	15/10/2022	அனீஷின் குந்தன். ஏ	நிச்சிப்பு	அனீஷின்
3.	15/10/2022	சுஜாதா. ம.	புனி மணிதன்	அனீஷின்

புறணி தகவல்

வ. எ	தாள்	பெயர்	தகவல்	குறி
1.	18-9-2022	அனீஷா. ஸா	பூதூரை	அனீஷா
2.	23-9-2022	அனீஷின் குந்தன். ஏ	பெருமாலை வெந்தன்	அனீஷின்
3.	17-10-2022	சுஜாதா. ம.	தேவபதி	அனீஷின்

Dr. T. Little Mary.



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நாட்டார் விதிகளிற்றியன் அடிப்படைகள்
DR. M. PERIL THRESE

வ.ந	நாள்	பெயர்	தலைப்பு	கு.கை
1.	7/11/22	அனீஷா.லா.	நாட்டார் நிகழ்த்துக் கலைகள்	lyfi
2.	9/11/22	அனீஷின் குந்தன். ஏ	நாட்டார் நிகழ்த்துக் கலைகள்	lyfi
3.	10/11/22	சுஜாதா.ம.	நாட்டார் நிகழ்த்துக் கலைகள்	lyfi

இதயன்: சூர். அபிஸ்ம ரெயர்.

வ.ந சாண்	நாள்	பெயர்	தலைப்பு	கு.கை
1.	15/9/22	அனீஷா.லா	கருத்துப் படங்கள்	lyfi
2.	20/9/22	அனீஷின் குந்தன். ஏ	கால-நிலைக் குறிப்புகள்	lyfi
3.	8/10/23	சுஜாதா.ம	காலநிலைக் குறிப்புகள்	lyfi



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திரண்டாம் பருவம்

மொழி வரலாறு

வ.எண்	நாள்	மாணவரின் பெயர்	கருத்தரங்க தலைப்பு	அதிபி தயார்
1	1-03-2023	செவியா. ஸா	தமிழ் மொழியின் புற வரலாறு	இ
2	10-03-23	சென்சிலின் என்சன். ஏ	கருத்தரங்க நூற்றாண்டுத் தமிழ்	இ
3	21-04-2023	சுஜாதா. ம	தற்காலத் தமிழ்	இ

(Dr. Little Mary)

இலக்கணம்-தொழில்நுட்பம் தொன்

வ.எண்	நாள்	மாணவரின் பெயர்	கருத்தரங்க தலைப்பு	அதிபி தயார்
1	29.3.2023	செவியா. ஸா	கருத்தரங்க தலைப்பு	இ
2	18.4.23	சென்சிலின் என்சன். ஏ	கருத்தரங்க தலைப்பு	இ
3	18.4.23	சுஜாதா. ம	கருத்தரங்க தலைப்பு	இ



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பத்தி கிணக்கியம்.

Dr. M. PERIL THRESE

வ.த	நாள்	பெயர்	கருத்தரங்க தலைப்பு	கு.கை
1.	3/4/2023	அவ்வா. சா	பெரியாழ்வார்	<i>[Signature]</i>
2.	5/4/2023	அன்சிலின் குஞ்சல். ஏ	நம்பாழ்வார்	<i>[Signature]</i>
3.	12/4/2023	சுஜாதா. ம	திருமங்கை யாழ்வார்.	<i>[Signature]</i>

சிறந்தவக்கியம்

Dr. Seema Mole - N.

வ.த	நாள்	பெயர்	கருத்தரங்க தலைப்பு	
1.	13/03/23	அவ்வா. சா	கவிங்கத்துப் பரணி	<i>[Signature]</i>
2.	18/03/23	அன்சிலின் குஞ்சல். ஏ	விக்கிரம் கோபாலன்	<i>[Signature]</i>
3.	29/03/23	சுஜாதா. ம.	முக்கூடற் பரணி	<i>[Signature]</i>



[Signature]
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[Signature]
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தமிழ் அகராதியன்: ஆர். சீமன் ரெட்டி

வ.எ	நாள்	பெயர்	கருத்தரங்க தலைப்பு	கு.க
1	2/3/23	அவ்வா.லா	17-ஆம் நூற்றாண்டு அகராதி	செ
2	12/03/23	ஆன்சிலின் குஞ்சல். ஏ	18-ஆம் நூற்றாண்டு அகராதி	செ
3	23/03/23	சுஜாதா.ம	19-ஆம் நூற்றாண்டு அகராதி	செ

கிணையத்தமிழ்

Dr. S. Suma Maheswari

வ.எ	நாள்	பெயர்	கருத்தரங்க தலைப்பு	கு.க
1.	2/2/2023	அவ்வா.லா	கிணையத்தின் தமிழ்	செ
2.	28/2/2023	ஆன்சிலின் குஞ்சல். ஏ	தரப் படுத்துதல்	செ
3.	27/3/2023	சுஜாதா.ம.	புது பின்னணி சாதனைகளை தமிழ்	செ



PRINCIPAL
Nanji Catholic College of Arts & Science
Kalyakkavilal - 629 153

[Signature]
Head

Department of Tamil
Nanji Catholic College of Arts & Science
Kalyakkavilal - 629 153, Tamil Nadu

NANJIL CATHOLIC COLLEGE OF ARTS & SCIENCE



Kaliyakkavilai

DEPARTMENT OF ENGLISH




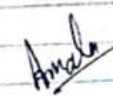
ASSIGNMENT - 7

S.No	Subject Name	Staff Name
1.	Professional English for Arts and Social Science-I	Dr. C. Limey
2.	British Poetry	Dr. S. Virgin Mary
3.	Social History of England	Mr. P. R. Princelin
4.	Literary Forms	Mrs. Christabel Meelin Mahi




Topic	Signature.
Debate and group discussion.	for
Thematic Analysis of the Poem Prothalamion by Edmund Spenser	
Renaissance	
Epic. Sonnet	

Head
 Department of English
 Nanjil Catholic College of Arts & Science
 Kaliyakkavilai - 629 153, Tamil Nadu.

S.No	Subject Name	Staff Name	Topic	Signature
1.	British Prose	Mrs. P. Anisha	> The Battle of the Books > The study of poetry	
2.	Indian English Literature	Mrs. S. Rosary Vinintha	* Themes of Mukta-dhara	
3.	American Literature - I	Mrs. Reshma Raju	The Great Gatsby	
4.	African Literature - I	Mrs. Amala Thomas	The Madman A Dance of the Forests	




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Department of English
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Kaliyakkavilai - 629 153, Tamil Nadu

S.No	Subject Name	Staff Name
1.	Non-Fiction	Mrs. S. Rosary Vinintha
2.	Literary Criticism and Approaches	Mrs. M. S. Subi
3.	World Literature in Translation	Dr. Rooban Rajasekhar
4.	Canadian Literature	Mrs. Christobel Merlin Mahil
5.	Women's writing	Mrs. P. Anisha
6.	Creative writing in English	Mr. P. R. Princelin



Topic	Signature
<ul style="list-style-type: none"> o) Of Studies, and Of Friendship o) The Money Box o) Dream Children 	
<ul style="list-style-type: none"> > Plato > Aristotle > Philip Sidney 	
<ul style="list-style-type: none"> o) Kahlil Gibran o) Vanka o) An Old Man With Enormous Wings 	
<ul style="list-style-type: none"> o) Red Dress o) Ecstasy of Rita Joe o) In the Skin of a Lion 	
Shakespeare's Sister	
Figure of speech	

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Department of English
Nanji Catholic College of Arts & Science
Kaliyakkavil - 629 153, Tamil Nadu

S.No	Subject Name	Staff Name
1.	Non-Fiction	Mrs. S. Rosaly Vinintha
2.	Literary critics and Approaches	Mrs. M.G. Subi
3.	World Literature in translation	Dr. Rooban Rajasekhar
4.	Canadian Literature	Dr. C. Limey
5.	Women's Writing	Mrs. Reshma Raju
6.	Creative writing in English.	Mrs. P.R. Pincelin




Topic	Signature
<ul style="list-style-type: none"> 1) Of Studies and of Friendship 2) The Money Box 3) Dream children 	
<ul style="list-style-type: none"> > Plato > Aristotle > Philip Sidney 	
<ul style="list-style-type: none"> 1) Khalil Gibran 2) Varica 3) An Old Man With Enormous Wings 	
<ul style="list-style-type: none"> 1) Red Dress 2) Ecstasy of Rita Joe 3) In the skin of a lion 	
Topdog / Underdog	
figure of speech	

S.No	Subject Name	Staff Name
1.	British Poetry	Mrs. S. Rosary Vinintha
2.	British Drama	Mrs. M. S. Subi
3.	Indian English Literature I	Mrs. P. Anisha
4.	American Literature - I	Dr. S. Virgin Mary
5.	African Literature	Mrs. Christobel Meslin Mahil
6.	Literature and Pandemics	Mrs. Sajitha Gajan



Topic	Signature
<ul style="list-style-type: none"> 1) The Waste Land 2) Prothalamion 3) The Scholar Gypsy 	<i>[Signature]</i>
Stute Jew of Malta	<i>[Signature]</i>
<ul style="list-style-type: none"> 1) Chitra 2) The Harp of India 3) Purpose. 	<i>[Signature]</i>
<ul style="list-style-type: none"> 1) The Glam Menagerie 2) The Tell Tale Heart 3) What is Man? 	<i>[Signature]</i>
<ul style="list-style-type: none"> 1) The Bride Price 2) Some Monday for Sure 3) The Strong Breed 	<i>[Signature]</i>
<ul style="list-style-type: none"> 1) Plague & Black death 2) You can be a hero 	<i>[Signature]</i>


 Head
 Department of English
 Nanji Catholic College of Arts & Science
 Kaliyakkavilai - 629 153, Tamil Nadu

S.No	Subject Name	Staff Name
1.	British Fiction	Mrs. Reshma Raju
2.	Australian Literature	Dr. S. Virgin Mary
3.	Research Methodology	Dr. C. Limcy
4.	Aspects of English Language - I	Mrs. M.S. Subi
5.	Literary Theory - II	Mrs. Amala Thomas
6.	Green Literature.	Mrs. Sajitha Gajan



Topic	Signature.
1) A Portrait of the artist as a Youngman	<i>[Signature]</i>
2) Middle March	
The Vivisector	<i>[Signature]</i>
Use of Linkers Research Databases	For <i>[Signature]</i>
Nature of language Dichotomies	<i>[Signature]</i>
Orientalism Archetypes of Literature Cultural Identity & Diaspora	<i>[Signature]</i>
Endangered species The Tree Lover Oryx and Crake	<i>[Signature]</i>

C. C. K.
Head
Department of English
Nanji Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu

NANTIL CATHOLIC COLLEGE OF
ARTS AND SCIENCE

KALIYAKKAVILAI

DEPARTMENT OF MATHEMATICS

ASSIGNMENT REGISTER

2022 - 2023

Odd Semester

Assignment Register

I. Bsc Mathematics

137

No	Paper Name	Topic	Handled by	Signature
1.	Calculus and classical Algebra	1) P in Polar Coordinates 2) Centre of Curvature 3) Double Integrals 4) Beta & Gamma functions	Dr. A. Anitha	<i>[Signature]</i>
2.	Statistics - I	i) Curve Fitting ii) Skewness iii) Correlation	Dr. S. Kavitha	<i>[Signature]</i>

[Signature]

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Kaliyakkavilai - 629 153

[Signature]

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Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu.

Assignment Register

I. M. sc Mathematics

Sl. No	Paper Name	Topic	Handled by	Signature
1.	Algebra - I	i) Sylow's Theorem	Mrs. J. Mary Dany.	<u>Dany</u>
2.	Analysis - I	Perfect sets	Dr. A. Anitha	<u>dph</u>
		Continuity of a fun		<u>dph</u>
3.	Analytic Numbers Theory	i) Big 'O' Problems.	Mrs. R. Abila	<u>R. Abila</u>
		ii) Unkown one mark questions.		
4.	Operations Research	i) Maximum flow model	Dr. A. J. Benfilla	<u>Benfilla</u>
		ii) Transportation problem	Jayshah	
		iii) Assignment model		
5.	Ordinary Differential Equations	i) Second order differential Equation.	Dr. S. Kavitha	<u>Kavitha</u>
		ii) linear equation.		

A. Anitha

PRINCIPAL

Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153

dph

Head

Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu.

Assignment Register

II. Misc Mathematics

141

Sl.No	Paper Name	Topic	Handled by	Signature
1.	Advanced Algebra-I	i) Trace of a matrix. ii) Unitwise and mark questions.	Mrs. P. Velbala	P. Velbala
2.	Graph Theory	i) Dirac's Theorem. ii) Tutte's Theorem.	Mrs. U. Mary Bony	Bony
3.	Measure and Integration	i) Relation between Riemann Integral & Lebesgue Integral. ii) One mark questions.	Mrs. S. Jeshin Mary	Jeshin
4.	Topology - I	(i) One marks Questions (ii) Exercise problems	G.M. Dhanya.	Dhanya
5.	Calculus of Variation and Integral Equations.	i) Lagrange's Multiplier. ii) Maxima & Minima.	Dr. S. Kavitha.	S. Kavitha

A. 

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NANJIL CATHOLIC COLLEGE OF ARTS AND SCIENCE

KALIYAKKAVILAI

DEPARTMENT OF MATHEMATICS

STUDENTS SEMINAR IN CLASSROOM

2022-23
ODD

Subject Name: Analysis - I
Subject Code: ZMMAT 2

S.no	Register Number	Name	Topic
1	20223102515201	Abina, J. S.	Theorem 7.16
2	20223102515202	Abisha, W. A.	Theorem 7.18
3	20223102515203	Aishwarya Virgin, S.D.	Theorem 5.6
4	20223102515204	Akila Raj, M.	Theorem 7.23
5	20223102515205	Ancy, A.	Theorem 3.51
6	20223102515206	Ancy, P. L.	Theorem 5.7
7	20223102515207	Anlcteeshya, G. N.	Theorem 5.10
8	20223102515208	Athira, S. A.	Theorem 3.19
9	20223102515209	Athira, S. K.	Theorem 3.28
10	20223102515210	Avila Jose, M.	Theorem 4.1
11	20223102515211	Bleshba Magaslin, D.	Theorem 4.2
12	20223102515212	Gayathri, S. S.	Theorem 4.3
13	20223102515213	Jas Merry Fertile, J. A.	Theorem 4.4.1
14	20223102515214	Jebo Sheeba, W.	Theorem 4.5
15	20223102515215	Jenibha, J. M.	Theorem 4.4
16	20223102515216	Lekshmi, V.	Theorem 4.6
17	20223102515217	Linisha, L. C.	Theorem 4.7
18	20223102515218	Nisha, R. N.	Theorem 4.8
19	20223102515219	Ramyavathi, R.	Theorem 5.10
20	20223102515220	Steni, R.	Theorem 5.11

A. *[Signature]*

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Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153

Semester: I
Staff: Dr. A. Ajitha

Date	Student Signature	Staff Signature	Mark
2/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
5/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
6/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
12/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
13/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
14/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
15/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
16/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
17/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
14/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
5/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
19/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
20/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
13/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
21/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
22/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
23/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
2/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
7/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5
16/9/22	<i>[Signature]</i>	<i>[Signature]</i>	5

[Signature]
Head

Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu.





























Subject Name: Algebra - I
Subject Code: ZHM111

Sno	Register Number	Name	Topic
1	20223102515201	Abina, J. S.	Direct Products : Theorem
2	20223102515202	Abisha, W. A.	Theorem 2.6.1 (Normal Subgroup)
3	20223102515203	Aishwarya Virgon, S.D.	Lemma 2.8.3
4	20223102515204	Akila Raj, M.	Problem : Any non-abelian group is isomorphic to S_3
5	20223102515205	Ancy, A.	Lemma 2.9.2
6	20223102515206	Ancy P. L.	Lemma 2.6.2
7	20223102515207	Aniteeshya, G. N.	Theorem 2.9.2
8	20223102515208	Athira, S. A.	Lemma 2.8.1
9	20223102515209	Athira, S. K.	Lemma 2.6.1
10	20223102515210	Avila Jose, M.	Theorem 2.9.1
11	20223102515211	Bleshiba Magasin, D.	Theorem 2.14.3
12	20223102515212	Gayathri, S. S.	Lemma 2.8.2
13	20223102515213	Jas Merry Fortile, J. A.	Theorem 2.14.2
14	20223102515214	Jeche Sheeba, W.	Lemma 2.6.3
15	20223102515215	Jenibha, J. M.	Examples of subgroup
16	20223102515216	Lekshmi, V.	Cayley's Theorem
17	20223102515217	Linisha, L. C.	Examples of Normal Subgroup
18	20223102515218	Nisha, R. N.	Examples of Automorphism
19	20223102515219	Ramyarathi, R.	Examples of Quotient Groups
20	20223102515220	Steni, R.	Examples of Permutation Groups

A. 

PRINCIPAL
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153

Semester: I
Staff: Mrs. I. Mary
Bony

Date	Student Signature	Staff Signature	Mark
6/9/22			5
5/9/22			5
6/9/22			5
13/9/22			5
12/9/22			5
14/9/22			5
15/9/22			5
16/9/22			5
17/9/22			5
14/9/22			5
5/9/22			5
20/9/22			5
19/9/22			5
13/9/22			5
20/9/22			5
21/9/22			5
22/9/22			5
23/9/22			5
7/9/22			5
16/9/22			5


Head

Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu.

Subject Name : Number Theory
 Subject Code : ZHMA13

S.no	Register Number	Name	Topic
1	20223102515201	Abino. J. S.	The Big Oh Notation
2	20223102515202	Abisha. W. A.	Asymptotic equality of functions
3	20223102515203	Aishwarya Virgin. S.D.	Theorem 3.1
4	20223102515204	Akila Raj. M.	Theorem 4.4
5	20223102515205	Ancy. A.	Theorem 4.7
6	20223102515206	Ancy. P. L.	Theorem 4.5
7	20223102515207	Anleteeshya. G. N.	Theorem 4.6
8	20223102515208	Athira. S. A.	Theorem 3.2 (a) (b)
9	20223102515209	Athira. S. K.	Theorem 3.2 (c) (d)
10	20223102515210	Avila Jesa. M.	Theorem 4.4
11	20223102515211	Bleshba Magaslim. D.	Theorem 3.5
12	20223102515212	Gayathri. S. S.	Theorem 3.3
13	20223102515213	Jas Merry Fertile. J. A.	Theorem 3.6
14	20223102515214	Jecho Sheeba. W.	Theorem 3.8
15	20223102515215	Jenibha. J. M.	Theorem 2.11
16	20223102515216	Lekshmi. V.	Theorem 4.3
17	20223102515217	Linisha. L. C.	Theorem 3.6
18	20223102515218	Nisha. R. N.	Theorem 3.4
19	20223102515219	Ramyavathi. R.	Theorem 3.5
20	20223102515220	Steni. R.	The average order of ϕ

A. Senthil Kumar

PRINCIPAL
 Nanji Catholic College of Arts & Science
 Kaliyakkavilai - 629 153

Semester : I
 Staff : Mrs. R. Abila

Date	Student Signature	Staff Signature	Mark
2/9/22	Abi	R. Abila	5
5/9/22	Ab	R. Abila	5
6/9/22	Aishwarya	R. Abila	5
12/9/22	Akila Raj	R. Abila	5
13/9/22	Ancy. A.	R. Abila	5
14/9/22	Ancy. P. L.	R. Abila	5
15/9/22	Anleteeshya	R. Abila	5
17/9/22	Athira	R. Abila	5
16/9/22	Athira	R. Abila	5
14/9/22	Avila	R. Abila	5
5/9/22	Gayathri	R. Abila	5
20/9/22	Gayathri	R. Abila	5
19/9/22	Jas Merry	R. Abila	5
13/9/22	Jecho	R. Abila	5
20/9/22	Jenibha	R. Abila	5
21/9/22	Lekshmi	R. Abila	5
22/9/22	Linisha	R. Abila	5
23/9/22	Nisha	R. Abila	5
7/9/22	Ramyavathi	R. Abila	5
16/9/22	Steni	R. Abila	5

Head

Department of Mathematics
 Nanji Catholic College of Arts & Science
 Kaliyakkavilai - 629 153, Tamil Nadu.

Subject Name: Operations Research
Subject Code: HMA14

S.no	Register Number	Name	Topic
1	20223102515201	Abina, J. S.	Integer Programming
2	20223102515202	Abisha, W. A.	Cutting Plane Algorithm
3	20223102515203	Aishwarya Virgin, S. D.	Section 5.5
4	20223102515204	Akila Raj, M.	Branch and Bound Algorithm
5	20223102515205	Ancy, A.	Maximum flow model
6	20223102515206	Ancy, P. L.	Pure death model
7	20223102515207	Anileeshya, G. N.	Problems of Pure death model
8	20223102515208	Athira, S. A.	Problems of Pure birth model
9	20223102515209	Athira, S. K.	Problems of Spanning tree method
10	20223102515210	Avila, J. S. M.	Spanning tree
11	20223102515211	Bleshiba Magaslin, D.	Pure birth model
12	20223102515212	Gayathri, S. S.	Minimal spanning tree
13	20223102515213	Jas. Mary Fertila, J. A.	Maximum spanning tree
14	20223102515214	Jebo, Sheeba, W.	Multiple Server infinite
15	20223102515215	Jenibha, J. M.	Self Service Model
16	20223102515216	Lekshmi, V.	Shortest route
17	20223102515217	Linisha, L. C.	PERT
18	20223102515218	Nisha, R. N.	Assignment model
19	20223102515219	Ramyavathi, R.	Various discipline in Queueing Theory
20	20223102515220	Steni, R.	Multiple item stock model

A. 
Principal
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153

Semester: I
Staff: Dr. A. J. Bentilla
Jaushal

Date	Signature of Student	Staff Signature	Mark
21/9/22	Abi	Abi	5
5/9/22	Abisha	Abisha	5
6/9/22	Abisha	Abisha	5
12/9/22	Akila Raj	Akila Raj	5
15/9/22	Ancy	Ancy	5
13/9/22	Ancy	Ancy	5
14/9/22	Athira	Athira	5
17/9/22	Athira	Athira	5
16/9/22	Avila	Avila	5
14/9/22	Avila	Avila	5
20/9/22	Bleshiba	Bleshiba	5
5/9/22	Gayathri	Gayathri	5
19/9/22	Jas. Mary	Jas. Mary	5
13/9/22	Jebo	Jebo	5
21/9/22	Jenibha	Jenibha	5
20/9/22	Lekshmi	Lekshmi	5
23/9/22	Linisha	Linisha	5
22/9/22	Nisha	Nisha	5
16/9/22	Ramyavathi	Ramyavathi	5
7/9/22	Steni	Steni	5

A. 
Head
Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu.

Subject Name : Ordinary Differential Equations
 Subject Code : ZHAN15

S.no	Register Number	Name	Topic
1	20223102515201	Abima. J. S.	Unit IV : Theorem A
2	20223102515202	Abisha. W. A.	Theorem B
3	20223102515203	Aishwarya Virgin. S. D.	Theorem C
4	20223102515204	Akila Raj. M.	Theorem D
5	20223102515205	Ancy. A.	Theorem E
6	20223102515206	Ancy. P. L.	Result - 1
7	20223102515207	Anileeshya. G. N.	Theorem F
8	20223102515208	Athira. S. A.	Theorem G
9	20223102515209	Athira. S. K.	Properties of Bessel's Equations
10	20223102515210	Avila Jose. M.	Power Series
11	20223102515211	Bleshiba Magashin. D.	Orthogonal property
12	20223102515212	Gayathri. S. S.	Result - 5
13	20223102515213	Jas Merry Fertile. J. A.	Legendre Polynomial
14	20223102515214	Jecho Sheeba. W.	Rodrigue's formula
15	20223102515215	Jenibha. J. M.	Bernoulli's equation
16	20223102515216	Lekshmi. V.	Power Series - Problems
17	20223102515217	Linisha. L. C.	Orthogonal property - Problems
18	20223102515218	Nisha. R. N.	Power Series Expansion
19	20223102515219	Ramyavathi. R.	Legendre Series
20	20223102515220	Glenn. R.	Legendre Series - Problems

A. Ananth
 PRINCIPAL

Nanjil Catholic College of Arts & Science
 Kaliyakkavilai - 629 153

Semester : I
 Staff : Dr. S. Kavitha

Date	Student Signature	Staff Signature	Mark
5/9/22	<i>Abi</i>	<i>Abi</i>	5
2/9/22	<i>Abisha</i>	<i>Abisha</i>	5
6/9/22	<i>Aishwarya</i>	<i>Aishwarya</i>	5
12/9/22	<i>Akila Raj</i>	<i>Akila</i>	5
13/9/22	<i>Ancy</i>	<i>Ancy</i>	5
14/9/22	<i>Ancy P. L.</i>	<i>Ancy</i>	5
15/9/22	<i>Anileeshya</i>	<i>Anileeshya</i>	5
17/9/22	<i>Athira</i>	<i>Athira</i>	5
16/9/22	<i>Athira</i>	<i>Athira</i>	5
14/9/22	<i>Avila</i>	<i>Avila</i>	5
5/9/22	<i>Bleshiba</i>	<i>Bleshiba</i>	5
20/9/22	<i>Gayathri</i>	<i>Gayathri</i>	5
19/9/22	<i>Jas Merry</i>	<i>Jas Merry</i>	5
13/9/22	<i>Jecho</i>	<i>Jecho</i>	5
20/9/22	<i>Jenibha</i>	<i>Jenibha</i>	5
21/9/22	<i>Lekshmi</i>	<i>Lekshmi</i>	5
22/9/22	<i>Linisha</i>	<i>Linisha</i>	5
23/9/22	<i>Nisha</i>	<i>Nisha</i>	5
7/9/22	<i>Ramyavathi</i>	<i>Ramyavathi</i>	5
16/9/22	<i>Glenn</i>	<i>Glenn</i>	5

Dr. S. Kavitha
 Head

Department of Mathematics
 Nanjil Catholic College of Arts & Science
 Kaliyakkavilai - 629 153, Tamil Nadu.

Subject Name : Measure and Integration
Subject Code : ZMAM21

S.No Register Number	Name	Topic
1. 20213102515201	Abisha .T	Theorem 1.1
2. 20213102515202	Anchu .M	Theorem 1.2
3. 20213102515203	Anjitha .N	Theorem 1.3
4. 20213102515204	Arlin .S	Theorem 1.4
5. 20213102515205	Asha John .J.L	Theorem 1.5
6. 20213102515206	Ashika Benni .B	Theorem 1.6
7. 20213102515207	Athira Bibin	Theorem 1.7
8. 20213102515208	Ferushiya .C kumar	Theorem 1.8
9. 20213102515209	Gayathri Devi .G.V	Theorem 1.9
10. 20213102515210	Indhu .B.C	Theorem 1.10
11. 20213102515211	Janeeshma .J.R	The Borel Cantelli Lemma
12. 20213102515212	Jaslin Jisha .J	Theorem 2.2
13. 20213102515213	Jini-tha .J.V	Theorem 2.3
14. 20213102515215	Libensha .L.S	Theorem 2.4
15. 20213102515216	Princy Ahila .J	Theorem 2.5
16. 20213102515217	Princy Mol .S.M	The simple Approximation Lemma
17. 20213102515218	Priya .R	The simple Approximation Theorem
18. 20213102515219	Rajila .R.V	Little wood's first principle
19. 20213102515220	Rashika .S.P	Little wood's second principle
20. 20213102515221	Rehna Iqbal	Little wood's third principle
21. 20213102515222	Reshma .R	Lusin's theorem
22. 20213102515223	Reshma .R.S	Linearity and Monotonicity of Integration
23. 20213102515224	Shajini Joe .J.P	Bounded convergence theorem
24. 20213102515225	Smitha .T.X	Chebychev's inequality
25. 20213102515226	Steffy .J.k	Fatou's lemma
26. 20213102515227	Subitha .I.S	Monotonic Convergence theorem
27. 20213102515228	Vandhana .C.sidharth	Beppo's Levi's Lemma

Semester : III
Staff : Mrs. S. Jerlin Mary

Date	Student Signature	Staff Signature	Mark
6/10/22	Abisha	<i>[Signature]</i>	5
7/10/22	Anchu .M	<i>[Signature]</i>	5
10/10/22	Anji	<i>[Signature]</i>	5
12/10/22	Arlin	<i>[Signature]</i>	5
13/10/22	Asha	<i>[Signature]</i>	5
14/10/22	Ashika	<i>[Signature]</i>	5
15/10/22	Athira	<i>[Signature]</i>	5
7/10/22	Ferushiya	<i>[Signature]</i>	5
8/10/22	Gayathri	<i>[Signature]</i>	5
18/10/22	Indhu	<i>[Signature]</i>	5
19/10/22	Janeeshma	<i>[Signature]</i>	5
20/10/22	Jaslin	<i>[Signature]</i>	5
21/10/22	Jini	<i>[Signature]</i>	5
26/10/22	Libensha	<i>[Signature]</i>	5
27/10/22	Princy Ahila	<i>[Signature]</i>	5
28/10/22	Princy	<i>[Signature]</i>	5
31/10/22	Priya	<i>[Signature]</i>	5
3/11/22	Rajila	<i>[Signature]</i>	5
4/11/22	Rashika	<i>[Signature]</i>	5
7/11/22	Rehna	<i>[Signature]</i>	5
8/11/22	Reshma	<i>[Signature]</i>	5
11/11/22	Reshma	<i>[Signature]</i>	5
14/11/22	Shajini	<i>[Signature]</i>	5
7/11/22	Smitha	<i>[Signature]</i>	5
8/11/22	Steffy	<i>[Signature]</i>	5
9/11/22	Subitha .I.S	<i>[Signature]</i>	5
10/11/22	Vandhana	<i>[Signature]</i>	5

Subject Name : Topology
 Subject Code : ZMAM32

S.No	Register Number	Name
1.	20213102515201	Abisha - T
2.	20213102515202	Anchu - M
3.	20213102515203	Anjitha - N
4.	20213102515204	Arin - S
5.	20213102515205	Asha John - J.L
6.	20213102515206	Ashika Benni - B
7.	20213102515207	Athira Bibin
8.	20213102515208	Ferushiya C. Kumar
9.	20213102515209	Gayathri Devi - G.V
10.	20213102515210	Indhu B.C
11.	20213102515211	Janeeshma - J.R
12.	20213102515212	Jaslin Jisha - J
13.	20213102515214	Jinitha J.V
14.	20213102515215	Libinsha - L.S
15.	20213102515216	Princy Ahila - L
16.	20213102515217	Princy Mol. - S.M
17.	20213102515218	Priya - R
18.	20213102515219	Rajila - R.V
19.	20213102515220	Rashika - S.P
20.	20213102515221	Rehna Iqbal
21.	20213102515222	Reshma - R
22.	20213102515223	Reshma R.S
23.	20213102515224	Shajini Joe - J.P
24.	20213102515225	Smitha T.X
25.	20213102515226	Steffy J.k
26.	20213102515227	Subitha - I.S
27.	20213102515228	Vandhana C. Sidharth

Topic
Theorem 2.13
Theorem 2.14
Theorem 2.15
Theorem 2.16
Theorem 2.17
Subspace topology, Order topology
closed set and limit points
Product topology
Continuous function product topology
Theorem 2.20
Theorem 2.21
Theorem 2.22
Metric topology
Exercise 13.1
Exercise 13.2, 3
Metric topology Theorem 2.25
Theorem 2.26
Theorem 2.28
Connected spaces
Compact spaces
Theorem 3.23
Theorem 3.26
Theorem 3.27
Limit point compactness
Local compactness
Theorem 3.28
Theorem 3.29

A. 

PRINCIPAL
 Nanji Catholic College of Arts & Science
 Kalliyakkavilai - 629 153

Semester : III
 Staff : Mrs. I. Mary Bezy

Date	Student Signature	Staff Signature	Mark
6/10/22	Abisha		5
7/10/22	Anchu M.		5
10/10/22	Anj		5
12/10/22	Arin		5
13/10/22	Asha		5
14/10/22	Ashika		5
15/10/22	Athira		5
7/10/22	Ferushiya		5
8/10/22	Gayathri		5
18/10/22	Indhu		5
19/10/22	Janeeshma		5
20/10/22	Jaslin		5
21/10/22	Jinitha		5
26/10/22	Libinsha		5
27/10/22	Princy		5
28/10/22	Princy Mol.		5
31/10/22	Priya		5
3/11/22	Rajila		5
4/11/22	Rashika		5
7/11/22	Rehna		5
8/11/22	Reshma		5
11/11/22	Reshma		5
4/11/22	Shajini Joe		5
7/11/22	Smitha		5
8/11/22	Steffy		5
9/11/22	Subitha - I.S		5
10/11/22	Vandhana		5

Department of Mathematics
 Nanji Catholic College of Arts & Science
 Kalliyakkavilai - 629 153, Tamil Nadu

Subject Name : Advanced Algebra I
Subject Code : ZMAM33

S.No	Register Number	Name	Topic
1.	20213102515201	Abisha-T	Dual spaces
2.	20213102515202	Anchu-M	Theorem 4.8.1, 6.10.11
3.	20213102515203	Anjitha-N	Theorem 4.8.2, 6.10.10
4.	20213102515204	Arin-S	Lemma 4.3.1
5.	20213102515205	Asha John-J.R	Lemma 4.3.2
6.	20213102515206	Ashika Benni-B	Theorem 4.3.3
7.	20213102515207	Athira Bibin	Lemma 4.3.3
8.	20213102515208	Ferushiya-C.kumar	Theorem 4.3.4
9.	20213102515209	Gayathri Devi.G.V	Inner product space
10.	20213102515210	Indhu-B.C	Lemma 4.4.1
11.	20213102515211	Janeeshma-J.R	Theorem 4.4.1
12.	20213102515212	Jaslin Jisha-J	Lemma 4.4.2, 4.4.3
13.	20213102515214	Jinitha-J.V	Lemma 4.4.4, 4.4.5
14.	20213102515215	Libinsha-L.S	Algebra of linear transformation
15.	20213102515216	Princy Ahila-L	characteristic roots
16.	20213102515217	Princy Mol-S.M	Theorem 6.1.1
17.	20213102515218	Pritya-R	Lemma 6.1.1, 6.1.2
18.	20213102515219	Rajila-R.V	Matrices, Lemma 6.1.3
19.	20213102515220	Rashika-S.P	Triangular form
20.	20213102515221	Rehna Iqbal	Lemma 6.4.1
21.	20213102515222	Reshma-R	Theorem 6.4.2
22.	20213102515223	Reshma R.S	Lemma 6.4.2, 6.4.3
23.	20213102515224	Shajini Joe-J.P	Nilpotent form
24.	20213102515225	Smitha-T.X	Theorem 6.5.1
25.	20213102515226	Steffy-J.k	Lemma 6.5.1, 6.5.2
26.	20213102515227	Subitha-I.S	Jordan form, Lemma 6.6.1
27.	20213102515228	Vandhana C.Sidharth	Trace and transposition

A. *[Signature]*

Semester : III
Staff : Mrs. R. Abila

Date	Student Signature	Staff Signature	Mark
6/10/22	Abisha	<i>[Signature]</i>	5
10/10/22	Anchu-M	<i>[Signature]</i>	5
7/10/22	Arin	<i>[Signature]</i>	5
13/10/22	Ashin	<i>[Signature]</i>	5
12/10/22	Ash	<i>[Signature]</i>	5
15/10/22	Ashika	<i>[Signature]</i>	5
14/10/22	Athira	<i>[Signature]</i>	5
8/10/22	Ferushiya	<i>[Signature]</i>	5
7/10/22	Gayathri	<i>[Signature]</i>	5
18/10/22	Indhu	<i>[Signature]</i>	5
19/10/22	Janeeshma	<i>[Signature]</i>	5
20/10/22	Jaslin	<i>[Signature]</i>	5
21/10/22	Jinitha	<i>[Signature]</i>	5
26/10/22	Libinsha	<i>[Signature]</i>	5
28/10/22	Princy	<i>[Signature]</i>	5
27/10/22	Princy Mol	<i>[Signature]</i>	5
31/10/22	Pritya	<i>[Signature]</i>	5
31/11/22	Rajila	<i>[Signature]</i>	5
4/11/22	Rashika	<i>[Signature]</i>	5
7/11/22	Rehna	<i>[Signature]</i>	5
8/11/22	Reshma	<i>[Signature]</i>	5
4/11/22	Reshma R.S	<i>[Signature]</i>	5
11/11/22	Shajini Joe	<i>[Signature]</i>	5
8/11/22	Smitha	<i>[Signature]</i>	5
7/11/22	Steffy	<i>[Signature]</i>	5
10/11/22	Subitha I.S	<i>[Signature]</i>	5
9/11/22	Vandhana	<i>[Signature]</i>	5

[Signature]
Head

Subject Name : Graph Theory
Subject Code : ZMAM34

S.No	Register Number	Name	Topic
1.	20213102515201	Abisha . T	Trees , Theorem 2.1
2.	20213102515202	Anchu . M	Theorem 2.2, Corollary 2.2
3.	20213102515203	Anjitha . N	Spanning tree
4.	20213102515204	Arvin . S	Cayley's formula, theorem 2.8
5.	20213102515205	Asha John . J.L	Kruskal's Algorithm
6.	20213102515206	Ashika Banni . B	Theorem 3.3
7.	20213102515207	Athira Bibin	Euler tours and Hamilton cycle
8.	20213102515208	Farushiya . C . Kumar	Dirac theorem
9.	20213102515209	Gayathri Devi . G.V	Lemma 4.4.2
10.	20213102515210	Indhu B.C	Theorem 4.4
11.	20213102515211	Janeesha . J.R	Corollary 4.4
12.	20213102515212	Jaslin Jisha . J	Theorem 4.5
13.	20213102515214	Jinitha . J.V	Theorem 4.6 (Chavatal theorem, 1972)
14.	20213102515215	Libinsha . L.S	The chinese postman problem
15.	20213102515216	Princy Abila . L	Floury's Algorithm
16.	20213102515217	Princy Mol . S.M	Theorem 6.1 (Berge, 1957)
17.	20213102515218	Priya . R	Theorem 5.2 (Hall's theorem)
18.	20213102515219	Rajila . R.V	Corollary 5.2 (Marriage theorem)
19.	20213102515220	Rashika . S.P	Tutte's theorem (Theorem 5.4)
20.	20213102515221	Rahna Iqbal	Edge chromatic numbers
21.	20213102515222	Rashma . R .	Theorem 6.2 (Vizing's theorem)
22.	20213102515223	Rashma . R.S	Ramsey theorem
23.	20213102515224	Shajini Jaa . J.P	Erdos theorem
24.	20213102515225	Smitha . T.X	Turan's theorem
25.	20213102515226	Steffy . J.K	Dirac theorem (1953)
26.	20213102515227	Subitha . I.S	Brooks theorem
27.	20213102515228	Vandhana . C.Sidharth	Hajos conjecture

A.

Semester : III
Staff : Mrs. S. Jerlin Mary

Ratio	Student	Staff	Mark
6 110/22	Abisha		5
7 110/22	Anchu M		5
10 110/22	Anj		5
13 110/22	Arvin		5
12 110/22	Asha		5
15 110/22	Ashika		5
14 110/22	Athira		5
8 110/22	Farushiya		5
7 110/22	Gayathri		5
18 110/22	Indhu		5
19 110/22	Janeesha		5
20 110/22	Jaslin		5
21 110/22	Jinitha		5
26 110/22	Libinsha		5
28 110/22	Princy		5
27 110/22	Princy		5
31 110/22	Priya		5
3 111/22	Rajila		5
4 111/22	Rashika		5
7 111/22	Rahna		5
8 111/22	Rashma		5
4 111/22	Rashma		5
11 111/22	Shajini		5
8 111/22	Smitha		5
7 111/22	Steffy		5
10 111/22	Subitha		5
9 111/22	Vandhana		5

Subject Name : Calculus of Variations
Subject Code : ZMAE32

S.No	Register Number	Name	Topic
1.	20213102515201	Abisha . T	Calculus variation and application
2.	20213102515202	Anchu . M	"
3.	20213102515203	Anjitha . N	"
4.	20213102515204	Arlin . S	Maximum and Minimum
5.	20213102515205	Asba John . J.L	"
6.	20213102515206	Ashika Banni . B	"
7.	20213102515207	Athira Bibin	The Simplot Case
8.	20213102515208	Ferushiya . C. Kumar	"
9.	20213102515209	Gayathri Devi . G.V	Chapter 2 , Exercise 2
10.	20213102515210	Indhu . B.C	Chapter 2 , Exercise 6
11.	20213102515211	Janeeshma . J.R	Chapter 2 , Exercise 8
12.	20213102515212	Jashin Jisha . J	Chapter 2 , Exercise 18
13.	20213102515214	Jinitha . J.V	Chapter 2 , Exercise 19
14.	20213102515215	Libinsha . L.S	Exercise 20
15.	20213102515216	Princy Abila . L	Exercise 21
16.	20213102515217	Princy Mol . S.M	Chapter 3 , Exercise 1
17.	20213102515218	Pritya . R	Chapter 3 , Exercise 9
18.	20213102515219	Rajila . R.V	Chapter 3 , Exercise 11
19.	20213102515220	Rashika . S.P	Fredholm equation
20.	20213102515221	Rahma Iqbal	Chapter 3 , Exercise 40
21.	20213102515222	Rashma . R	Chapter 3 , Exercise 41
22.	20213102515223	Rashma . R.S	Chapter 3 , Exercise 43
23.	20213102515224	Shajini Joe . J.P	Hilbertschmidt theory
24.	20213102515225	Smitha . T.X	Solving equation of second kind
25.	20213102515226	Stoffy . J.K	"
26.	20213102515227	Subitha . I.S	"
27.	20213102515228	Vandhana . C. Sidharth	Chapter 3 , problem 52

Semester : III
Staff : Dr. S. Kavitha

Date	Student Signature	Staff Signature	Mark
6/10/22	Abisha	S. Kavitha	5
7/10/22	Anchu M	S. Kavitha	5
10/10/22	Anji	S. Kavitha	5
13/10/22	Arlin	S. Kavitha	5
12/10/22	Asba	S. Kavitha	5
15/10/22	Ashika	S. Kavitha	5
8/10/22	Athira	S. Kavitha	5
14/10/22	Ferushiya	S. Kavitha	5
18/10/22	Gayathri	S. Kavitha	5
7/10/22	Indhu	S. Kavitha	5
19/10/22	Janeeshma	S. Kavitha	5
20/10/22	Jashin	S. Kavitha	5
21/10/22	Jinitha	S. Kavitha	5
26/10/22	Libinsha	S. Kavitha	5
28/10/22	Princy	S. Kavitha	5
27/10/22	Princy Mol	S. Kavitha	5
31/10/22	Pritya	S. Kavitha	5
3/11/22	Rajila	S. Kavitha	5
4/11/22	Rashika S.P	S. Kavitha	5
7/11/22	Rashma	S. Kavitha	5
8/11/22	Rashma R.S	S. Kavitha	5
4/11/22	Shajini	S. Kavitha	5
11/11/22	Smitha	S. Kavitha	5
8/11/22	Stoffy	S. Kavitha	5
7/11/22	Subitha I.S	S. Kavitha	5
10/11/22	Subitha I.S	S. Kavitha	5
9/11/22	Vandhana	S. Kavitha	5

NANTIL CATHOLIC COLLEGE OF

ARTS AND SCIENCE

KALIYAKKAVILAI

DEPARTMENT OF MATHEMATICS

ASSIGNMENT REGISTER

2022 - 2023
Even Semester

Assignment Register

I. B.Sc Mathematics

143

No	Paper Name	Topic	Handled by	Signature
1.	Differential Equations and Analytical Geometry of Three Dimensions	i) Difference between 2D and 3D. ii) Angle between two plane. iii) Unbiased or mark questions.	Mrs. R. Abila	R. Abila
2.	Statistics - II	i) SAC ii) Chain Base iii) F-Test.	Dr. S. Kavitha	S. Kavitha

A: 

PRINCIPAL
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153


Head

Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu.

Assignment Register

II. B.Sc Mathematics

144

Sl.No	Paper Name	Topic	Handled by	Signature
1.	Abstract Algebra	1) Cyclic Subgroups 2) Order of element 3) Isomorphism on Groups 4) Rings 5) Integral Domain	Dr. A. Anitha	<u>Apk</u>
2.	Trigonometry, Laplace Transforms and Fourier series	(i) Repeated University Questions. (ii) One Marks.	Mrs. G.M. Dhanya	<u>Dhanya</u>

A. Anitha

PRINCIPAL

Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153

Apk

Head

Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu.

Assignment Register

III. B.sc Mathematics

145

No	Paper Name	Topic	Handled by	Signature
1.	Complex Analysis	i) Harmonic Functions. ii) Definite Integrals.	Mrs. S. Sarlin Mary	<u>Sarlin</u>
2.	Graph Theory	i) Isomorphism on Graphs ii) Five Colour Theorem	Dr. A. Aruna	<u>Aruna</u>
3.	Number Theory	i) Mathematical Induction Problems. iii) Basic Properties of congruences	Dr. S. Kowitha	<u>S. Kowitha</u>
4.	Dynamics	i) Newton's Experimental Law. ii) Reduced acceleration Problem.	Mrs. S. Mary Dany	<u>Dany</u>
5.	Numerical Methods	i) Bessel's formula ii) Finding C.F & P.F iii) Factorial polynomial	Dr. A. S. Perilla Sushal	<u>Perilla</u>
6.	Fuzzy Mathematics	i) Five mark Questions ii) Important 8 marks Questions	G. M. Dhanya	<u>Dhanya</u>

A. Aruna
PRINCIPAL

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Kaliyakkavilai - 629 153

G. M. Dhanya
HEAD

Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu.

Assignment Register

145

I. M.sc Mathematics

S.No	Paper Name	Topic	Handled by	Signature
1.	Algebra - II	i) Rings & Ideals of homomorphic functions. ii) Vishwa One mark questions.	Mrs. P. Abila	P. Abila
2.	Analysis - II	i) Perron Integral Problems. ii) Uniform Convergence.	Mrs. S. Mary Bony	Bony
3.	Advanced Calculus	i) Integration Problems. ii) One mark questions.	Mrs. S. Jerlin Mary	Jerlin
4.	Differential Geometry	i) One mark questions ii) Direction coefficients	Dr. A. S. Berfilla Jauschal	Berfilla
5.	Research Methodology and Statistics	i) What is Research methodology. ii) How to create Research papers.	Mrs. G. M. Dhanya	Dhanya

A. S. Berfilla

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G. M. Dhanya

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Department of Mathematics
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Kaliyakkavilai - 629 153, Tamil Nadu.

Assignment Register

II. M.sc Mathematics

177

S.No	Paper Name	Topic	Handled by	Signature
1.	Advanced Algebra-II	i) Extension field Exersice Problems	Mrs. R. Abila	<u>Pradab</u>
		ii) Galois group Problems		
2.	Complex Analysis	i) Conformal mapping	Mrs. S. Jorlin	<u>Jorlin</u>
		ii) One mark questions	Mary	
3.	Functional Analysis	1) Hahn Banach Theorem		
		2) Conjugate Space		
		3) Hilbert spaces	Dr. A. ALITHA	<u>Alitha</u>
		4) Projections		
4.	Topology - II	i) Basic Space		
		ii) Tychonoff Thm.	Mrs. S. Mary Bony	<u>Bony</u>

A. Sankaranarayanan
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Kaliyakkavilai - 629 153

Alitha
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Kaliyakkavilai - 629 153, Tamil Nadu

NANJIL CATHOLIC COLLEGE OF ARTS AND SCIENCE

KALIYAKKAVILAI

DEPARTMENT OF MATHEMATICS

STUDENTS SEMINAR IN CLASSROOM

2022-23
EVEN


Subject Name : Algebra - II
Subject Code : ZH11421

S.No	Register Number	Name	Topic
1.	20223102515201	Abina . J.S	Theorem 8.13
2.	20223102515202	Abisha . W.A	Theorem 8.14
3.	20223102515203	Aishwarya Virgin. S.D	Lemma 8.16
4.	20223102515204	Akila Raj . M	Corollary 8.16
5.	20223102515205	Ancy . A	Division Algorithm
6.	20223102515206	Ancy . P.L	Unique factorization theorem
7.	20223102515207	Anleesha . G.N	Prima radicals
8.	20223102515208	Athira . S.A	Fermat's theorem
9.	20223102515209	Athira : S.K	$\mathbb{Z}[i]$ is Euclidean ring
10.	20223102515210	Avila Joia . M	Fundamental theorem
11.	20223102515211	Bleshiba Magasin . D	Theorem 10.6
12.	20223102515212	Gayathri . S.S	Integral Remainder
13.	20223102515213	Jas Merry Fertile . J.A	Gauss formula
14.	20223102515214	Jecho Sheeba . W	Gauss lemma
15.	20223102515215	Jenitha . J.M	Theorem 8.6
16.	20223102515216	Lakshmi . V	Theorem 8.7
17.	20223102515217	Linisha . L.C	Theorem 8.10
18.	20223102515218	Nisha . R.N	Theorem 10.6
19.	20223102515219	Ramyavathi . R.	Theorem 10.7
20.	20223102515220	Stani . R	Euclidean ring

A. 
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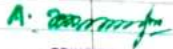
Semester : II
Staff : Mrs. R. Abila

Date	Student Signature	Staff Signature	Mark
02.03.23	Abi	Rath	5
3.03.23	Abi	Rath	5
4.03.23	Abi	Rath	5
6.03.23	Akila Raj	Rath	5
8.03.23	Ancy	Rath	5
3.03.23	Ancy	Rath	5
4.03.23	Abi	Rath	5
9.03.23	Abi	Rath	5
10.03.23	Athira	Rath	5
6.03.23	Avila	Rath	5
11.03.23	Tas	Rath	5
13.03.23	Gayathri	Rath	5
14.03.23	Jas	Rath	5
15.03.23	Jecho	Rath	5
10.03.23	Jenitha	Rath	5
17.03.23	Lakshmi	Rath	5
18.03.23	Linisha	Rath	5
20.03.23	Nisha	Rath	5
15.03.23	Ramyavathi	Rath	5
21.03.23	Stani	Rath	5


Head
Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavil - 629 153

Subject Name: Analysis - II
Subject Code: ZMAN22

S.No	Register Number	Name	Topic
1.	20223102515201	Abina . J.S	Uniform closure
2.	20223102515202	Abisha . W.A	Weierstrass theorem
3.	20223102515203	Aishwarya Virgin . S.O	Power series
4.	20223102515204	Akila Raj . M	Radius of convergence
5.	20223102515205	Ancy . A	Taylor's theorem
6.	20223102515206	Ancy . P.L	Theorem 8.5
7.	20223102515207	Anletoeshya . G.N	Bessel inequality
8.	20223102515208	Athira . S.A .	Localisation theorem
9.	20223102515209	Athira . S.K	Gamma function
10.	20223102515210	Avila Josa . M	Limit of integrable need not be equal to integral of limit
11.	20223102515211	Bleshita Magaslin . O	There exist a real continuous function in the real line which is nowhere differentiable
12.	20223102515212	Gayathri . S.S	Equicontinuous function
13.	20223102515213	Jas Merry Fertile . J.A	Continuous and discontinuous function
14.	20223102515214	Jecho Sheeba . W	Uniformly continuous function
15.	20223102515215	Jenikta . J.M	Pointwise continuous function
16.	20223102515216	Lakshmi . V	Riemann integrable function
17.	20223102515217	Linisha . L.C	Abel's limit theorem
18.	20223102515218	Nisha . R.N	Riemann Stieltjes Integral
19.	20223102515219	Ramyavathi . R	Rectifiable curve
20.	20223102515220	Steni . R	Analytic function


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Kaliyakkavilal - 629 153


Semester: II
Staff: Mrs. I. Mary Bexy

Date	Student Signature	Staff Signature	Mark
6.03.23	Abi	B	5
8.03.23	Abh	B	5
3.03.23	Abh	B	5
4.03.23	Akila Raj	B	5
9.03.23	Ancy	B	5
10.03.23	Ancy	B	5
6.03.23	Ancy	B	5
17.03.23	Athira	B	5
18.03.23	Athira	B	5
20.03.23	Avila	B	5
15.03.23	Gayathri	B	5
21.03.23	Gayathri	B	5
2.03.23	Jas	B	5
3.03.23	Jecho	B	5
4.03.23	Jenikta	B	5
6.03.23	Lakshmi	B	5
8.03.23	Linisha	B	5
3.03.23	Nisha	B	5
9.03.23	Ramyavathi	B	5
10.03.23	Steni	B	5


HEAD
Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavilal - 629 153, Tamil Nadu


Subject Name : Advanced Calculus
Subject Code : MMA 23

S.No.	Register Number	Name	Topic
1.	20223102515201	Abina . J . S	Fundamental theorem of the existence of inverse transform
2.	20223102515202	Abisha . W . A	Generalised Stoke's theorem
3.	20223102515203	Aishwarya Virgin . S . D	Unique factorization theorem
4.	20223102515204	Akila Raj . M	open Mapping theorem
5.	20223102515205	Ancy . A	Inverse transformation
6.	20223102515206	Ancy . P . L	f is positive iff f is Monoton
7.	20223102515207	Anlateeshya . G . N	Mean value theorem
8.	20223102515208	Athira . S . A	Local approximation theorem
9.	20223102515209	Athira . S . K	Fundamental theorem of calculus
10.	20223102515210	Avila Josa . M	Green's theorem
11.	20223102515211	Bleshiba Magaslin . D	Stoke's theorem
12.	20223102515212	Gayathri . S . S	Jacobian transform
13.	20223102515213	Jas Merry Fertile . J . A	Refinement of a Grid
14.	20223102515214	Jeeba Sheeba . W	General green's theorem
15.	20223102515215	Jenitha . J . M	Fundamental theorems of calculus
16.	20223102515216	Lakshmi . V	Rank of matrix
17.	20223102515217	Linisha . L . C	Open Mapping theorem (Corollary)
18.	20223102515218	Nisha . R . N	If f is continuous on R , f exists
19.	20223102515219	Romyavathi . R	Show that in general f & T s for arbitrary transformations
20.	20223102515220	Steni . R	prove that $ddw = 0$


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Kaliyakkavilal - 629 153

Semester . II
Staff : Mrs. S. Jerlin Mary

Date	Student Signature	Staff Signature	Mark
9.03.23	Abi	Jerlin	5
10.03.23	Abi	Jerlin	5
6.03.23	Aishu	Jerlin	5
17.03.23	Akila Raj	Jerlin	5
18.03.23	Ancyst	Jerlin	5
20.03.23	Ancy P L	Jerlin	5
15.03.23	Anlateeshya	Jerlin	5
21.03.23	Athira	Jerlin	5
2.03.23	Athira	Jerlin	5
3.03.23	Avila	Jerlin	5
4.03.23	Bleshiba	Jerlin	5
6.03.23	Gayathri	Jerlin	5
8.03.23	Jas Merry Fertile	Jerlin	5
3.03.23	Jeeba	Jerlin	5
9.03.23	Jenitha	Jerlin	5
10.03.23	Lakshmi	Jerlin	5
6.03.23	Linisha	Jerlin	5
8.03.23	Nisha	Jerlin	5
3.03.23	Romyavathi	Jerlin	5
8.03.23	Steni	Jerlin	5


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Department of Mathematics
Nanjil Catholic College of Arts & Science
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Subject Name : Differential Geometry
 Subject Code : ZMAM 34

S.No	Register Number	Name	Topic
1.	20223102515201	Abina . J . S	Family of curves
2.	20223102515202	Abisha . W . A	Osculating sphere
3.	20223102515203	Aishwarya Virgin . S . K	Rodrigue's formula
4.	20223102515204	Akila Raj . M	Double family of curves
5.	20223102515205	Ancy . A	Orthogonal trajectories
6.	20223102515206	Ancy . P . L	Euler's theorem
7.	20223102515207	Anlateashya . G . N	Geodesics
8.	20223102515208	Atthira . S . A	Angle between two curves
9.	20223102515209	Atthira . S . K	Orthogonal trajectories
10.	20223102515210	Avila Josa . M	Necessary and sufficient condition for a curve to be a plane
11.	20223102515211	Bleshita Magastin . D	Lioville's formula
12.	20223102515212	Gayathri . S . S	Curvature and torsion of the cubic curve
13.	20223102515213	Jas Mary fertile . J . A	Equation of invariant
14.	20223102515214	Jecho Shoba . W	Osculating plane
15.	20223102515215	Jenibha . J . M	Torsion and Curvature
16.	20223102515216	Lekshmi . V	Normal property of Geodesic
17.	20223102515217	Linisha . L . c	Serret - Frenet formula
18.	20223102515218	Nisha . R . N	Equation of Involute of a curve
19.	20223102515219	Remyavathi . R	Geodesic problem
20.	20223102515220	Steni . R	Angle between the plane curve

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Semester : II
 Staff : Dr. A. J. Berli
 Jaushal

Date	Student Signature	Staff Signature	Mark
13.03.23	Abi	Abi	5
14.03.23	Abi	Abi	5
15.03.23	Abi	Abi	5
16.03.23	Akila Raj	Abi	5
17.03.23	Ancy	Abi	5
18.03.23	Ancy P L	Abi	5
19.03.23	Avila	Abi	5
20.03.23	Atthira	Abi	5
21.03.23	Atthira	Abi	5
22.03.23	Avila	Abi	5
23.03.23	Bleshita	Abi	5
24.03.23	Gayathri	Abi	5
25.03.23	Jas Mary	Abi	5
26.03.23	Jecho	Abi	5
27.03.23	Jenibha	Abi	5
28.03.23	Lekshmi	Abi	5
29.03.23	Linisha	Abi	5
30.03.23	Nisha	Abi	5
31.03.23	Remyavathi	Abi	5
01.04.23	Steni	Abi	5

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 Department of Mathematics
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 Kalyakkavil - 629 153, Tamil Nadu.









































Subject Name : Research Methodology and Statistics
Subject Code : ZMAM25

S.No.	Register Number	Name	Topic
1.	20223102515201	Abira. J.S	T- distribution
2.	20223102515202	Abisha. W.A	msf of Gamma
3.	20223102515203	Aishwarya Virgin. S.R	Normal Distribution
4.	20223102515204	Akila Raj. M	F- distribution
5.	20223102515205	Ancy. A	Section 5.6
6.	20223102515206	Ancy. P.L	Expectation problem
7.	20223102515207	Anilakshya. G.N	Normal Distribution (Problem)
8.	20223102515208	Athira. S.A	Gamma Distribution
9.	20223102515209	Athira. S.K	Gamma Distribution (Problem)
10.	20223102515210	Avila Jesa. M	Central limit theorem
11.	20223102515211	Bleshiba Magasin. R	χ^2 -distribution problem
12.	20223102515212	Gayathri. S.S	What is research paper
13.	20223102515213	Jas Mary Fertilo. J.A	Students t- distribution
14.	20223102515214	Jecho Shreeba. W	χ^2 -distribution mgt
15.	20223102515215	Jonibha. J.M	plagiarism
16.	20223102515216	Lekshmi. V	Importance of literature review
17.	20223102515217	Linisha. L.C	What is methodology
18.	20223102515218	Nisha. R.N	Acknowledgement and plagiarism
19.	20223102515219	Remyavathi. R	Independent random variable
20.	20223102515220	Steni. R	Find the pdf of n_j

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Semester : II
Staff : Mrs. G.M.
Dhanya

Date	Student Signature	Staff Signature	Mark
3.03.23			5
2.03.23			5
6.03.23			5
8.03.23			5
10.03.23			5
11.03.23			5
13.03.23			5
14.03.23			5
15.03.23			5
16.03.23			5
17.03.23			5
18.03.23			5
20.03.23			5
15.03.23			5
4.03.23			5
6.03.23			5
8.03.23			5
21.03.23			5
17.03.23			5
18.03.23			5


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Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavai - 629 153, Tamil Nadu.

Subject Name: Python Programming
Subject Code: ZMAE23

S.No	Register Number	Name	Topic
1.	20223102515201	Abina . J . S	Algorithm
2.	20223102515202	Abisha . W . A	Pseudo code
3.	20223102515203	Aishwarya Virgin . S . R	Flow chart
4.	20223102515204	Akila Raj . M	History of python development
5.	20223102515205	Anay . A	Key words
6.	20223102515206	Anay . P . L	While loop
7.	20223102515207	Anshreeshya . G . N	For loop
8.	20223102515208	Athira . S . A	if - else condition
9.	20223102515209	Athira . S . K	if - elif - else condition
10.	20223102515210	Avila Jaso . M	Algorithm to find sum of numbers
11.	20223102515211	Blashiba Nagaslin . D	" " " Greatest of two numbers
12.	20223102515212	Gayathri . S . S	" " " G.C.D
13.	20223102515213	Jas Mary Fertila . J . A	" " " Fibonacci sequence
14.	20223102515214	Jecko Shreeba . W	Compiler, Interpreter
15.	20223102515215	Jenibla . J . M	Variable
16.	20223102515216	Lekshmi . V	List, array, dictionary
17.	20223102515217	Linisha . L . C	Difference between
18.	20223102515218	Nisha . R . N	Functions
19.	20223102515219	Romyavathi . R	Operators
20.	20223102515220	Steni . R	Types of operators

A. S. S. S. S.

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Kaliyakkavilai - 629 153

Semester: I
Staff: Mrs. Akila

Rolls	Student Signature	Staff Signature	Mark
9-03-23	Abi		✓
10-03-23	Abi		✓
16-03-23	Abi		✓
11-03-23	Akila Raj		✓
13-03-23	Anay		✓
14-03-23	Anay P		✓
15-03-23	Abi		✓
10-03-23	Athira		✓
17-03-23	Abi		✓
18-03-23	Avila		✓
20-03-23	Blashiba		✓
21-03-23	Gayathri		✓
15-03-23	Jas Mary		✓
2-03-23	Jecko		✓
3-03-23	Jenibla		✓
4-03-23	Lekshmi		✓
6-03-23	Linisha		✓
8-03-23	Nisha		✓
3-03-23	Romyavathi		✓
4-03-23	Steni		✓

Department of Mathematics
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu.

Subject Name : Topology - II
Subject Code : ZMAM144

S.No	Register Number	Name	Topic
1.	20213102515201	Abisha . T	Countable Axiom
2.	20213102515202	Archu . M	Second countable
3.	20213102515203	Anjitha . N	first countable
4.	20213102515204	Arlin . S	Separation Axiom
5.	20213102515205	Asha John . J.L	Theorem A
6.	20213102515206	Ashika Benni . B	Theorem B
7.	20213102515207	Athira Bibin	Theorem C
8.	20213102515208	Ferushiya . C. Kumar	Section 4.1
9.	20213102515209	Grayathri Devi . G.V	Stictz extension Theorem
10.	20213102515210	Indhu . B. C	Tyrenoff theorem
11.	20213102515211	Janeesha . J.R	Local flintleross
12.	20213102515212	Jaslin Jisha . J	Theorem A (unit)
13.	20213102515214	Jinitha . J.V	Theorem B, c
14.	20213102515215	Libinsha . L.S	Section 37:1,2
15.	20213102515216	Princy Ahila . L	Section 39:3
16.	20213102515217	Princy Mol. S.M	Section 39:5
17.	20213102515218	Priya . R	Section 39:6
18.	20213102515219	Rajila . R.V	Baire Space
19.	20213102515220	Rashika . S.P	Section 48:1
20.	20213102515221	Rohna Iqbal	Section 48:2
21.	20213102515222	Rashma . R	Section 48:3
22.	20213102515223	Rashma . R.S	Section 48:4
23.	20213102515224	Shajini Joe . J.P	Section 48:5
24.	20213102515225	Smitha . T.X	Section 49:1
25.	20213102515226	Steffy . J.K	Section 49:2
26.	20213102515227	Subitha . I.S	Section 49:3
27.	20213102515228	Vandhana . C. Sidharth	Section 49:4

A. Ananth

Semester : IV
Staff : Mrs. I. Mary Bexy

Date	Student Signature	Staff Signature	Mark
6/3/23	Abisha	B	5
10/3/23	Archu M	B	5
13/3/23	Anj	B	5
15/3/23	Arlin	B	5
21/3/23	Asha	B	5
20/3/23	Ashika	B	5
18/3/23	Athiya	B	5
4/3/23	Ferushiya	B	5
3/3/23	Grayathri	B	5
16/3/23	Indhu	B	5
17/3/23	Janeesha	B	5
9/3/23	Jaslin	B	5
2/3/23	Jinitha	B	5
6/3/23	Libinsha	B	5
4/3/23	Princy Ahila	B	5
3/3/23	Princy Mol	B	5
10/3/23	Priya	B	5
13/3/23	Rajila	B	5
15/3/23	Rashika	B	5
21/3/23	Rohna	B	5
20/3/23	Rashma	B	5
18/3/23	Rashma	B	5
6/3/23	Shajini	B	5
4/3/23	Smitha	B	5
3/3/23	Steffy	B	5
9/3/23	Subitha I.S	B	5
18/3/23	Vandhana	B	5

Subject Name : Advanced Algebra II
Subject Code : XMAM41

S.No	Register Number	Name	Topic
1.	20213102515201	Abisha . T	Extension field
2.	20213102515202	Anchu . M	problem : 1,2
3.	20213102515203	Anjitha . N	problem : 3
4.	20213102515204	Arlin . S	Section 5.3 : 5,8
5.	20213102515205	Asha John . J.L	Roots of polynomial
6.	20213102515206	Ashika Banni . B	More about roots
7.	20213102515207	Athira Bibin	Remainder theorem
8.	20213102515208	Ferushiga . C. Kumar	Section 5.5 : 1
9.	20213102515209	Gayathri Devi . G.V	Section 5.5 : 2
10.	20213102515210	Indhu . B.C	Section 5.5 : 3
11.	20213102515211	Janeeshma . J.R	Section 5.5 : 5
12.	20213102515212	Jailin Jisha . J	problems of Galois theory
13.	20213102515214	Jinitha . J.V	Galois theory
14.	20213102515215	Libinsha . L.S	Fundamental theorem of Galois theory
15.	20213102515216	Princy Ahila . L	Section 5.6 : 1
16.	20213102515217	Princy Mol . S.M	Finite field
17.	20213102515218	Priya . R	Problem 1,2
18.	20213102515219	Rajila . R.V	Section 7.1 : 2,3
19.	20213102515220	Rashika . S.P	Section 7.2 : 4,5
20.	20213102515221	Rahna Iqbal	Theorem of Frobenius
21.	20213102515222	Rashma . R	Integral Quadratics
22.	20213102515223	Rashma . R.S	Lagrange Identity
23.	20213102515224	Shajini Joe . J.P	Four square theorem
24.	20213102515225	Smitha . T.X	Classical mechanical theorem
25.	20213102515226	Staffy . J.K	Left division algebra
26.	20213102515227	Subitha . I.S	Section 4.5 : 1.1, 1.2
27.	20213102515228	Vandhana . C. Sidharth	Section 4.5 : 1.8, 1.9

A. Senthil

Semester : IV
Staff : Mrs. R. Abila

Date	Student Signature	Staff Signature	Mark
10/3/23	Abisha	Polish	5
21/3/23	Anchu M	Polish	5
18/3/23	Anj	Polish	5
17/3/23	Arlin	Polish	5
9/3/23	Asha	Polish	5
6/3/23	Ashika	Polish	5
20/3/23	Athira	Polish	5
6/3/23	Ferushiga	Polish	5
3/3/23	Gayathri	Polish	5
2/3/23	Indhu	Polish	5
15/3/23	Janeeshma	Polish	5
13/3/23	Jailin	Polish	5
4/3/23	Jinitha	Polish	5
18/3/23	Libinsha	Polish	5
20/3/23	Princy Ahila	Polish	5
6/3/23	Princy Mol	Polish	5
9/3/23	Priya	Polish	5
17/3/23	Rajila	Polish	5
18/3/23	Rashika	Polish	5
10/3/23	Rahna	Polish	5
4/3/23	Rashma	Polish	5
9/3/23	Rashma	Polish	5
10/3/23	Shajini	Polish	5
21/3/23	Smitha	Polish	5
17/3/23	Staffy	Polish	5
18/3/23	Subitha	Polish	5
15/3/23	Vandhana	Polish	5

A. Senthil

Subject Code : ZMAM42

Subject Name : Complex Analysis

S.No	Register Number	Name	Topic
1.	20213102515201	Abisha . T	Abel's limit theorem
2.	20213102515202	Anchu . M	Section 1.1 - problem
3.	20213102515203	Anjitha . N	Section 1.1 - problem
4.	20213102515204	Arlin . S	Section 1.1 - problem
5.	20213102515205	Asha John . J.L	Section 1.1 - problem
6.	20213102515206	Ashika Benni . B	Section 1.1 - problem
7.	20213102515207	Athira Bibin	Section 1.1 - problem
8.	20213102515208	Farushiya . C. Kumar	Linear transformation
9.	20213102515209	Gayathri Devi . G.V	Gross Ratio
10.	20213102515210	Indhu . B.C	Open mapping
11.	20213102515211	Janeesha . J.R	Cauchy's Integral Formula
12.	20213102515212	Jaslin Jisha . J	Chapter 3.1 - problem
13.	20213102515214	Jinitha . J.V	Chapter 3.2 - problem 1, 4
14.	20213102515215	Libinsha . L.S	Chapter 3.3 - Problem 1, 2
15.	20213102515216	Princy Ahila . L	" " 3, 4
16.	20213102515217	Princy Mol . S.M	Cauchy's theorem for rectangle
17.	20213102515218	Priya . R	" " exceptional point
18.	20213102515219	Rajila . R.V	" " for disc
19.	20213102515220	Rashika . S.P	Index of a point
20.	20213102515221	Rahna Iqbal	Cauchy's theorem
21.	20213102515222	Reshma . R	Chapter 4 : Section 2-2
22.	20213102515223	Reshma . R.S	Higher derivative
23.	20213102515224	Shajini Joe . J.P	Taylor's theorem
24.	20213102515225	Smitha . T.X	Zero's and poles
25.	20213102515226	Staffy . J.K	Residue theorem
26.	20213102515227	Subitha . I.S	Local mapping theorem
27.	20213102515228	Vandhana . C. Sidharth	Section 2.2-3

Semester : IV

Staff : Mrs. S. Jeeva Kumar

Date	Student Signature	Staff Signature	Mark
18/3/23	Abisha	<i>[Signature]</i>	5
4/3/23	Anchu . M	<i>[Signature]</i>	5
6/3/23	Anjitha . N	<i>[Signature]</i>	5
17/3/23	Arlin . S	<i>[Signature]</i>	5
15/3/23	Asha John . J.L	<i>[Signature]</i>	5
10/3/23	Ashika	<i>[Signature]</i>	5
9/3/23	Athira Bibin	<i>[Signature]</i>	5
18/3/23	Farushiya	<i>[Signature]</i>	5
21/3/23	Gayathri	<i>[Signature]</i>	5
20/3/23	Indhu	<i>[Signature]</i>	5
15/3/23	Janeesha	<i>[Signature]</i>	5
8/3/23	Jaslin	<i>[Signature]</i>	5
17/3/23	Jinitha	<i>[Signature]</i>	5
2/3/23	Libinsha	<i>[Signature]</i>	5
6/3/23	Princy Ahila	<i>[Signature]</i>	5
9/3/23	Princy Mol	<i>[Signature]</i>	5
10/3/23	Priya	<i>[Signature]</i>	5
15/3/23	Rajila	<i>[Signature]</i>	5
4/3/23	Rashika	<i>[Signature]</i>	5
17/3/23	Rahna	<i>[Signature]</i>	5
6/3/23	Reshma	<i>[Signature]</i>	5
18/3/23	Reshma	<i>[Signature]</i>	5
15/3/23	Shajini Joe	<i>[Signature]</i>	5
21/3/23	Smitha	<i>[Signature]</i>	5
9/3/23	Staffy	<i>[Signature]</i>	5
3/3/23	Subitha	<i>[Signature]</i>	5
2/3/23	Vandhana	<i>[Signature]</i>	5

Subject Name : Functional Analysis
Subject Code : ZMAM43

S.No.	Register Number	Name	Topic
1.	20213102515201	Abisha . T	Conjugate of an operation
2.	20213102515202	Anchu . M	Continuous linear transformation
3.	20213102515203	Anjitha . N	Section 46 : 1,2
4.	20213102515204	Arvin . S	Banach space - Definition
5.	20213102515205	Asha John . J.L	Examples
6.	20213102515206	Ashika Benni . B	Unitary operation
7.	20213102515207	Athira Bibin	Section 47 : 1,2
8.	20213102515208	Ferushiya . C. Kumar	Hahn Banach
9.	20213102515209	Gayathri Devi . G.V	Closed mapping theorem
10.	20213102515210	Indhu . B.C	Section 47 : 3
11.	20213102515211	Janeeshma . J.R	Imbedding theorem
12.	20213102515212	Jaslin Jisha . J	Open mapping theorem
13.	20213102515214	Jinitha . J.V	Section 49 : 1
14.	20213102515215	Libinsha . L.S	" 2
15.	20213102515216	Princy Ahila . L	" 3
16.	20213102515217	Princy Mol . S.M	Conjugate operation
17.	20213102515218	Priya . R	Hilbert span
18.	20213102515219	Rajila . R.V	Section 46 : 3,4
19.	20213102515220	Rashika . S.P	Orthogonal complement
20.	20213102515221	Rehna Iqbal	Unitary operation
21.	20213102515222	Reshma . R	Example 1
22.	20213102515223	Roshma . R.S	" 2
23.	20213102515224	Shaini Joe . J.P	" 5
24.	20213102515225	Smitha . T.X	" 6
25.	20213102515226	Steffy . J.K	Normal operation
26.	20213102515227	Subitha . I.S	Self adjoint operation
27.	20213102515228	Vandhana . C. Sidharth	orthonormal set

Semester : IV
Staff : Dr. A. Ajitha .

Date	Student Signature	Staff Signature	Mark
21/3/23	Abisha	aj	5
17/3/23	Anchu.M.	aj	5
4/3/23	Anj	aj	5
18/3/23	Arvin	aj	5
20/3/23	Asha	aj	5
6/3/23	Ashika	aj	5
15/3/23	Athira	aj	5
9/3/23	Ferushiya	aj	5
10/3/23	Gayathri	aj	5
18/3/23	Indhu	aj	5
17/3/23	Janeeshma	aj	5
9/3/23	Jaslin	aj	5
20/3/23	Jinitha	aj	5
15/3/23	Libinsha	aj	5
21/3/23	Princy Ahila	aj	5
18/3/23	Princy Mol	aj	5
17/3/23	Priya	aj	5
3/3/23	Rajila	aj	5
6/3/23	Rashika	aj	5
21/3/23	Rehna	aj	5
9/3/23	Reshma	aj	5
10/3/23	Roshma	aj	5
4/3/23	Shaini Joe	aj	5
2/3/23	Smitha	aj	5
6/3/23	Steffy	aj	5
20/3/23	Subitha	aj	5
3/3/23	Vandhana	aj	5

NANJIL CATHOLIC COLLEGE OF ARTS AND SCIENCE

KALIYAKKAVILAI

DEPARTMENT OF PHYSICS

Seminar Register

2022-2023 [ODD]

120

I MSc

Sub: Classical mechanics.

S.No	Date	Name of the students.	Topic
1.	8/10/22	Aashmi T.P.	Torque free motion.
2.	10/10/22	Abith	Orthogonal transformations.
3.	11/10/22	Abitha.	Frequency of vibration and normal mode.
4.	12/10/22	Anxy Joshua Joye.	Euler's equation.
5.	14/10/22	Ashilin Star	Kinematics effects of Lorentz transformation.
6.	15/10/22	Ashmy. V.	—
7.	15/10/22	Ashvini. S.	Theory of small oscillation.
8.	18/10/22	Bobisha.	Postulates of special theory of relativity.
9.	19/10/22	Gowri Thankachy.	Coriolis effect.
10.	21/10/22	Greeshma. G.M.	Infinitesimal rotation.
11.	26/10/22	Lekha. R.S.	Four vectors
12.		Nashath Barween.	—
13.	27/10/22	Reshma S.M.	Relativistic Lagrangian & Hamiltonian.
14.	28/10/22	Saransal S.J	Eulerian angle.
15.	29/10/22	Shylin Star	Lorentz transformation equation.
16.	2/11/22	Sunija. S	Variation of mass with velocity.
17.	3/11/22	Vaishnavi	Kinematic of the rigid body.
18.	4/11/22	Wesley.	Covariant of Maxwell equations.



I NDC

Sub: Elec. Linear Dynamics

S.No.	Date	Name of the students	Topic
1.	2/11/2022	Aashmi T.P.	Linear and non-linear circuit elements,
2.	2/11/2022	Abith	chaos diode.
3.	2/11/2022	Abitha.	chaos diode bifurcation and chaos.
4.	2/11/2022	Ancy Jashna Joye	Bifurcations and chaos chaotic dynamics.
5.	3/11/2022	Ashwin star	NLC circuit.
6.	3/11/2022	Ashmy V.	—
7.	3/11/2022	Ashwini. S	Some other useful non-linear circuit - Colpitts
8.	3/11/2022	Bobista.	Linear waves - Linear non-dispersive wave propagation
9.	4/11/2022	Gowri Tharakachy.	non linear dispersive system.
10.	4/11/2022	Greeshma. G.M.	non linear dispersive system.
11.	4/11/2022	Lekha. R.S.	non linear system. John Scott Russell wave
12.	4/11/2022	Nashath Bazeen.	—
13.	7/11/2022	Reshma S.M.	KdV equation
14.	7/11/2022	Sarandil S.J.	KdV equation
15.	7/11/2022	Shylpa star.	Properties and Application of Solitons.
16.	7/11/2022	Surija S.	Solitons - properties & application
17.	10/11/2022	Vaishnav	Korteweg-de Vries equation
18.	10/11/2022	Wesley.	NLC circuit



I MSc

Sub: mathematical physics

S.NO

Date

Name of the Students


Topic

1.	17/10/22	Aashmi . T . P	probability
2.	17/10/22	Abith	Addition rule of probability
3.	18/10/22	Abitha	multiplication law of probability.
4.	19/10/22	Ancy Joshma Toye	probability distribution.
5.	21/10/22	Ashlin star	Binomial distribution.
6.		Ashmy . V	—
7.	21/10/22	Ashvini . S	poisson distribution.
8.	27/10/22	Bobisha	Normal or Gaussian distribution.
9.	27/10/22	Growri Thankachy	Distribution of sum of normal variables.
10.	28/10/22	Gireeshma . G . M	Application of Binomial.
11.	29/10/22	Lekha . R . S	poisson and normal distribution.
12.	4/11/22	Nashath Barween	—
13.	5/11/22	Reeshma . S . M	central limit theorem
14.	7/11/22	Saranial . S . J	Introduction of statistics
15.	8/11/22	Shylin star	measure of central tendency and dispersion.
16.	9/11/22	Sunija . S	Quartile mean and std. Deviations
17.	10/11/22	Vaishnav Rajan .	measures of skewness
18.	12/11/22	Wesley .	Karl pearson's coefficient of skewness.



I MSc

Sub : Integrated electronics

S.No	Date	Name of the student	Topic
1.	18/10/22	Aashmi . T.P	Grounding and shielding
2.	19/10/22	Abith	measurement and control signal conditioning
3.	19/10/22	Abitha	565 - Applications .
4.	20/10/22	Ancy Joshma Toye	modulation Techniques
5.	26/10/22	Ashlin star	monostable and Astable operation , Applications
6.	—	Ashmy . V	— Nois
7.	27/10/22	Ashvini . S	Noise and Noise source
8.	27/10/22	Bobisha	Filtering and Noise Reduction .
9.	28/10/22	Gowri Thankachy	lock - in detector-Amplifier
10.	29/10/22	Greeshma . G . M	555 - Timer
11.	2/11/22	Lekha . R . S	voltage control oscillator
12.	4/11/22	Nashath Barween	—
13.	4/11/22	Reshma . S . M	Fourier Transform .
14.	5/11/22	Saranlal . S . J	Sensors and Transducers
15.	5/11/22	Shylin star	FSK modulation and Demodulation .
16.	7/11/22	Sunija . S	Recovery - Impedence matching
17.	8/11/22	Vaishnav Rajan	Frequency multiplexer
18.	9/11/22	Vasileg . 	Box-car integrator or Averger .



II MSc

Sub: Quantum Mechanics 1
96

S.No	Date	Name of student	Topic
1.	8-10-22	Aarathy . B . Krishna	Operator
2.	8-10-22	Aiswarya . M . U	Wave function
3.	10-10-22	Anchu . S	Unitary transformation
4.	10-10-22	Anchu . T . S	Schrodinger's equation
5.	11-10-22	Anuciya . K	Matrix form
6.	12-10-22	Araund . S . R	Matrix mechanics
7.	12-10-22	Aruna . A	Dirac's Bra and ket
8.	14-10-22	Arya . S . S	Ket vector
9.	15-10-22	Banika . P . M	Hilbert space
10.	15-10-22	Bibinsha . G . S . Stephen	Bound states
11.	18-10-22	Blessy . S . S	Schrodinger Picture
12.	18-10-22	Hebin Jenila . T . J	Heisenberg Picture
13.	18-10-22	Janeja . P . L	interaction picture
14.	19-10-22	Janeepa . J	Density matrix
15.	21-10-22	Jemi . R . L	Density matrix of ensemble
16.	21-10-22	Jeni . J . T	Time evolution
17.	21-10-22	Jesheera . M	Density Operator
18.	26-10-22	Joslin . Blessy . J	Spin 1/2 system
19.	26-10-22	Nithasha . J	linear vector space
20.		Nithya Mol . C	
21.	27-10-22	Omega Grace . Z	linear harmonic Oscillator
22.	27-10-22	Punitha kevisha . R	Particle in a box
23.	28-10-22	Sajeevan . M	Posch - T - letter potential
24.	29-10-22	Santhiya . D	Quantum Pendulum
25.	29-10-22	Shiva . Lekshmi . S	Time dependent equation
26.	2-11-22	Sneha Mary . R	Rigid rotator
27.	3-11-22	Subi . S . K	Hilbert space
28.	3-11-22	Winesha Jasmine . V . M	Density matrix of ensemble
29.	4-11-22	Vinithra . R . A .	linear harmonic Oscillator



[Signature]
Head

Department of Physics,
Nanji Catholic College of Arts & Science,
Kattiyakkannal - 629 153, Tamil Nadu

DMS C

Subject: Spectroscopy
101

SNo	Date	Name of student	Topic
1	17-10-22	Ananthu B. Krishna	Anharmonicity
2	17-10-22	Arswarya M.V	Vibrating polyatomic molecule
3	18-10-22	Anchu . S	IR - Spectrometer
4	18-10-22	Anchu T.S	FTIR - Spectrometer
5	19-10-22	Anurupa . K	EELS
6	19-10-22	Aravind S.R	Absorption and Reflection
7	21-10-22	Aruna . A	IR Spectroscopy
8	21-10-22	Arupa . S.S	Hydrogen Bonding
9	21-10-22	Barisha P.M	Fermi Resonance
10	27-10-22	Bibimsha A.S. Stephen	Rotational Spectra
11	27-10-22	Blessy S.S	Vibrational Spectra
12	28-10-22	Helen Jenila T.J	Electron energy loss
13	28-10-22	Janeefa P.L	X-Ray photo electron
14	29-10-22	Janeefa . J	Vibrational diatomic molecule
15	29-10-22	Jemi R.L	Vibrational polyatomic molecule
16	4-11-22	Jeni J.T	Simple harmonic Oscillator
17	4-11-22	Jeshna . M	Hydrogen Bonding
18	4-11-22	Joselin Blessy . J	Anharmonic Oscillator
19	5-11-22	Nithasha . J	Fermi resonance
20	1	Nithya Mol	
21	7-11-22	Omega Grace . Z	FTIR - resonance
22	7-11-22	Punitha Kewisha . R	Electron energy loss
23	8-11-22	Tajeevan . M	Reflection and absorption
24	8-11-22	Santhiya . D	IR Spectroscopy
25	8-11-22	Shiva Lekshmi . S	Surface enhanced
26	9-11-22	Sneha Mary . R	Raman Scattering
27	10-11-22	Subi S.K	Electron energy loss
28	12-11-22	Uinisha Jasmine . V.M	EELS
29	12-11-22	Uinithra R.A	Vibrational Spectra

Head
Department of Physics,
Daniel Catholic College of Arts & Science
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II MSc

Subject: Condensed
Matter Physics
93

S.No	Date	Name of Student	Topic
1.	2-11-22	Aarathy . B. krishna	Dielectric Constant
2.	2-11-22	Aiswarya . M.V	Polarizability
3.	4-11-22	Anchu . S	Structural Phase Transition
4.	4-11-22	Anchu . T.S	Ferroelectric crystals
5.	4-11-22	Anuciya . k	Ferroelectric domain
6.	7-11-22	Anavind . S.R	Piezoelectricity
7.	7-11-22	Aruna . A	Meissner effect
8.	7-11-22	Arya . S.S	London equation
9.	8-11-22	Banisha . P.M	Coherence length
10.	8-11-22	Bibinsha . G.S. Stephen	BCS theory
11.	8-11-22	Blessy . S.S	Single particle tunneling
12.	9-11-22	Helsin Jenila . T.J	DC Josephson effect
13.	9-11-22	Janeefa P.L	AC Josephson effect
14.	10-11-22	Janeepa . J	Electrical conductivity
15.	10-11-22	Jemi : R.L	Ohm's law
16.	10-11-22	Jeni . J.T	Hall effect
17.	12-11-22	Jesheesha . M	Bloch Functions
18.	12-11-22	Joslin Blessy . J	Kronig - fender - magnons
19.	12-11-22	Nithasha . J	Langevin equation
20.	13-11-22	Nithiya Mol.c	Quantum theory
21.	13-11-22	Omega Grace . Z	Hund rules
22.	13-11-22	Punitha kevisha . R	Ferromagnetic order
23.	13-11-22	Sajeeran . M	Magnons
24.	14-11-22	Santhiya . D	Antiferromagnetic order
25.	14-11-22	Shiva Lekshmi . S	Ferromagnetic domains
26.	14-11-22	Sneha Mary . R	Origin of domains
27.	14-11-22	Subi S.K	Macroscopic electric field
28.	14-11-22	Vinesha Jasnine . V.M	Local field at an atom
29.	14-11-22	Vinithra . R.A	Meissner effect



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II MSc

Subject: Numerical
Methods

	Date	Name of student	Topic
1.	17-10-22	Aarthu B. Krishna	Ordinary differential eqn
2.	18-10-22	Aiswarya .M.U	Euler's Method
3.	18-10-22	Anchu .S	Runge - kutla method .
4.	19-10-22	Anchu .T.S	Predictor
5.	19-10-22	Anuciya .K	Program structure
6.	21-10-22	Aravind .S.R	Taylor series method
7.	21-10-22	Aruna .A	Header files
8.	21-10-22	Anya .SS	Output statements
9.	27-10-22	Banisha .P.M	Radioactive decay
10.	27-10-22	Bibinsha G.S .Stephen	Gauss elimination method
11.	27-10-22	Blessy .S.S	Cauchy's Constant
12.	28-10-22	Helvin Jenila .T.J	Simpson method
13.	28-10-22	Janeja .P.L	Newton's law of cooling
14.	29-10-22	Janeja .J	Wheatstone's bridge
15.	29-10-22	Jemi .R.L	Linear fitting
16.	4-10-22	Jeni .J.T	input statement
17.	4-11-22	Jesheera .M	Global statements
18.	4-11-22	Joslin Blessy .J	Euler's modified method
19.	4-11-22	Nitharsha .J	Monte - carlo methods
20.	5-11-22	Nithiya .M.L .C	I
21.	5-11-22	Omega Evace .Z	Least Square method
22.	7-11-22	Punitha Kewisha .R	Predictor
23.	8-11-22	Sujeewan .M	Corrector method
24.	8-11-22	Santhiya	local statement
25.	8-11-22	Shiva Lekshmi	static variables
26.	9-11-22	Snaha Mary .R	Radio active decay
27.	9-11-22	Subi .S.K	Newton's law of cooling
28.	10-11-22	Umesha Jasmine V.M	Least Square method
29.	10-11-22	Uminisha .R.A	program structure



2022 - 2023

[EVEN]

I M. Se: 128

Sub: Statistical mechanics

S.No	Date	Name of Student	Topic
1.	6/3/2023	Aashmi T.P	Postulates of quantum mechanics
2.	26/4/23	Abitha	Transition from classical to quantum statistical Production of measurement at low temperature
3.	3/3/2023	Abitha	Exchange Symmetry of wave function
4.	4/3/2023	Ancy Joshma Joye	Bose Einstein & Fermi Dirac
5.	4/3/2023	Ashilin Star	Maxwell Boltzmann
6.	—	Ashmy	—
7.	6/3/2023	Ashvini	Thermodynamic interpretation $\propto \beta$
8.	10/3/2023	Bobisha	Black body radiation
9.	11/4/23	Gowri Thankachy	Critical exponent
10.	11/4/23	Greeshma G.M Prakash	One dimensional Ising model
11.	24/3/23	Lekha	Debye theory of specific heat of solids
12.	—	Nashath Barween	—
13.	27/3/23	Reshma	Ideal Bose Einstein gas
14.	31/3/23	Saranlal	Bose Einstein condensation
15.	10/4/23	Shylin Star	Thermal properties of Bose Einstein gas
16.	11/4/23	Surija S	Ideal Fermi Dirac gas
17.	5/4/23	Vishnav	Phase transition
18.	17/4/23		Phase transition of 1st & 2nd kind



[Signature]
Head

Department of Physics,
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S.No	Date	Name of Student	Topic
1.	26/4/23	Aashmi	ADC interfacing
2.	26/4/23	Abitha	Timer / counter 2
3.	17/4/23	Abitha	Serial data transfer
4.	19/4/23	Ancy Joshua Joye	Seven segment display
5.	10/4/23	Ashilin star	External memory and decoding
6.	—	Ashmy	—
7.	19/4/23	Ashvini	DAC interfacing
8.	17/4/23	Bobisha	Serial port
9.	19/4/23	Gowri Thankachy	Square wave generator ramp, rectangles
10.	18/4/23	Groeshma G.M	Sensors and transducers
11.	3/4/23	Lekha	Block diagram of 8051 and internal architecture.
12.	—	Nashath Barween	—
13.	12/4/23	Reshma	Temperature
14.	22/4/23	Saranlal	Instruction set and addressing modes of 8051
15.	28/3/23	Shylin star	Pin diagram of 8051
16.	12/4/23	Surija S	Timer / counter 0 & 1
17.		Vaishnav	
18.		Veslay	Stepper motor control



J M-Sc

S.No	Date	Name of Student	Topic
1.	11/4/23	Aashmi	wave eqn, Sinusoidal wave, polarisability, electromagnetic wave $E \& B$
2.	31/4/23	Abith	monochromatic plane wave, energy and momentum in electromagnetic wave
3.	5/4/23	Abitha	Electromagnetic waves in matter propagation in linear media, reflection & transmission at normal incidence & oblique
4.	10/4/23	Ancy Joshma	Electromagnetic waves in conductor Reflection at conduction surface
5.	5/4/23	Ashilin Star	frequency dependence on permittivity
6.	—	Ashmy	—
7.	10/4/23	Ashvini	Guided waves & TE waves in rectangular
8.	10/4/23	Bobisha	vector & scalar potential, gauge transformation
9.	10/4/23	Gowri	Coulomb gauge & Lorenz gauge
10.	12/4/23	Gireeshma	Retarded potential & Liénard Wicheit potential
11.	12/4/23	Lekha	Radiation: electric dipole radiation, magnetic dipole radiation
12.	—	Nashath Barween	—
13.	12/4/23	Reshma	Liénard formula and Larmor formula
14.	12/4/23	Saranlal	Power radiated at point charge
15.	13/4/23	Shylin Star	Power radiated at point charge and Larmor formula
16.	12/4/23	Surija	vector potential
17.	13/4/23	Vaishnav	Gauge transformation
18.	13/4/23	Wesley	Electromagnetic waves in matter Propagation in linear media



[Signature]
Head

I M.Sc

Sub: mathematical
physics II

S.No	Date	Name of the Student	Topic
1	3/4/23	Aashmi	Fourier series
2	5/4/23	Abita	Fourier Transform.
3	6/4/23	Abita	Properties of Fourier Transform
4	9/4/23	Ancy Joshua	Fourier sine and cosine transform of a derivative.
5	6/4/23	Ashlin star	Laplace Transform
6	—	Ashmy	—
7	12/4/23	Ashvini	Properties of Laplace Transform.
8	12/4/23	Bobisha	Laplace transform of derivative and integral function.
9	12/4/23	Chowxi	Inverse Laplace Transform.
10	12/4/23	Greeshma	Properties of inverse Laplace Transform
11	13/4/23	Lekha	Groups and subgroups.
12	—	Nashath Baween	—
13	13/4/23	Reshma	Point and space group.
14	13/4/23	Saranlal	Homomorphism and isomorphism.
15	13/4/23	Shylin star	Reducible and irreducible representations.
16	17/4/23	Sunija	Schur's Lemma I and II
17	17/4/23	Vaishnav	The great orthogonality theorem.
18	17/4/23	Lesley	Schur's Lemma I and II



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Kaliyakkavilai - 629 153, Tamil Nadu

Sub: Quantum Mechanics II

S.No	Date	Name of Students	Topic
1.	10/4/23	Aarathy . B . Krishna	Introduction- kinematics of scattering process
2.	10/4/23	Aiswarya . M . U	wave mechanical picture
3	28/4/23	Anchu . S	Green's functions
4	26/4/23	Anchu . T . S	Born approximation and its validity
5	27/4/23	Anuciya . k	Born series
6	27/4/23	Aravind . S . R	The Eikonal approximation
7	5/4/23	Aruna . A	Partial wave analysis
8	5/4/23	Arya . S . S	Phase shifts
9	3/4/23	Banisha . P . M	scattering amplitude in terms of phase shifts
10	3/4/23	Bibinisha . G . S . Stephen	Absent
11	19/4/23	Blessy . S . S	differential and total cross section
12	18/4/23	Helsin Jenila . T . J	Absent
13	18/4/23	Janeefa . P . L	optical theorem
14	19/4/23	Janeepa . J	low energy scattering
15	20/4/23	Jemi . R . L	Resonant and non resonant scattering
16	20/4/23	Jeni . T . J	scattering by a square well potential
17	21/4/23	Jesheesha . M	Scattering by a coulomb potential
18	18/4/23	Joslin Blessy . J	Physical meaning of identity
19	05/4/23	Nithasha . J	Symmetric wave functions
20	04/4/23	Nithiya Mol . C	Absent
21	03/4/23	Omega Grace . I	Construction from unsymmetrized functions
22	05/4/23	Punitha Kevisha . R	Distinguishability of identical particles
23	12/4/23	Sajeevan . M	Pauli exclusion principle
24	12/4/23	Santhiya . D	Connection with Statistical Mechanics
25	17/4/23	Shiva Lekshmi . S	collisions of identical particles
26	17/4/23	Sneha Mary . R	Spin angular momentum
27	20/4/23	Subi . S . K	electron spin functions
28	20/4/23	Vinesha Jasmine . V . M	Spin matrices and Eigen functions
29	20/4/23	Vinithra . R . A	Effect of spin on energy states of an atom,



[Signature]
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Department of Physics,
Nanjil Catholic College of Arts & Science,
Kaliyakkavilai - 629 153, Tamil Nadu

Sub: Nuclear and particle physics

S.No	Date	Name of Students	Topic
1	18/4/23	Aarathy. B. Krishna	Alpha particle spectra
2	18/4/23	Aiswarya. M. U	Gamow's theory of alpha decay
3	17/4/23	Anchu. S	line & continuous spectrum of β decay
4	03/4/23	Anchu. T. S	Fermi theory of beta decay
5	03/4/23	Abuciya. K	Teller selection rules
6	5/4/23	Aravind. S. R	Parity violation
7	5/4/23	Aruna. A	Gamma decay
8	20/4/23	Arya. S. S	Multipole transitions in nuclei
9	20/4/23	Barisha. P. M	Selection rules
10	17/4/23	Bibinisha. G. S. Stephen	Absent
11	18/4/23	Blessy. S. S	Internal conversion
12	12/4/23	Helsin Jenila. T. J	Absent
13	12/4/23	Janeefa. P. L	Nuclear isomerism
14	03/4/23	Janeepa. J	Introduction to cluster decay
15	18/4/23	Jemi. R. L	Liquid drop model
16	18/4/23	Jeni. T. J	Weizsakers mass formula
17	20/4/23	Jasheesha. M	nuclear stability
18	20/4/23	Joslin Blessy. J	Bohr wheeler theory
19	18/4/23	Nithasha. J	Magic numbers
20	19/4/23	Nithiya Mol. C	Absent
21	5/4/23	Omega Grace. Z	evidence for magic numbers
22	5/4/23	Punitha Kevisha. R	shell model
23	20/4/23	Sajeewan. M	Spin orbit coupling
24	27/4/23	Santhiya. D	Angular momenta
25	27/4/23	Shiva Lekshmi. S	Parities of nuclear ground states
26	28/4/23	Sneha Mary. R	Magic moments
27	28/4/23	Subi S. K	Schmidt line
28	03/4/23	Vinesha Jasmine. V. M	Collective model
29	18/4/23	Vinithra. R. A	Types of nuclear reactions



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Department of Physics,
Nanjai Catholic College of Arts & Science,
Kaliyakkavil - 629 153, Tamil Nadu

SWS: Research methodology

Topic

S.No	Date	Name of Students	Topic
1	3/4/23	Aarathy . B. Krishna	Need for Research Design
2	5/4/23	Aiswariya . M. U	Features of a good design
3	10/4/23	Anchu . S	Import concepts of Research design
4	12/4/23	Anchu T.S	Different Research designs
5	12/4/23	Anuciya . K	Principles of Experimental design
6	13/4/23	Aravind . S. R	Concept of cause and effect
7	5/4/23	Aruna . A	Types of variables
8	13/4/23	Arya . S.S	Experimental control
9	3/4/23	Banisha . P.M.	characteristics of an experiment
10	1/4/23	Bibinisha . G. S. Stephen	Absent
11	1/4/23	Blessy . S.S	Steps of the experimental method
12	17/4/23	Holsin Jenila T.J	Absent
13	17/4/23	Janeefa . P.L	characteristics of a good experiment
14	3/4/23	Janeepa . J	Need of Research Report
15	20/4/23	Jemi . R.L	General format of Research Report
16	19/4/23	Jeni . T.J	Mechanics of report writing
17	19/4/23	Jesheesha . M	Evaluation of Research report
18	20/4/23	Joslin Bleesy . J	Writing Research Abstract
19	23/4/23	Nithasha . J	Writing Research papers
20	23/4/23	Nithiya Mol. C	Absent
21	17/4/23	Omega Grace . I	Importing your data
22	18/4/23	Punitha Kevisha . R	Plotting data
23	18/4/23	Sajeevan . M	Customizing the data plot
24	27/4/23	Santhiya . D	Adding Text to the Graph
25	27/4/23	Siva Lekshmi . S	Exploring data
26	26/4/23	Sneha Mary . R	Transforming Column values
27	28/4/23	Subi . S.K	Sorting Worksheet data
28	28/4/23	Vinesha Jasmine . V.M.	Plotting a range of the worksheet
29	28/4/23	Vinithra . R.A	Masking data in the group



[Signature]
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Sub: Renewable Energy Sources

S. No	Date	Name of Students	Topic
1.	5/4/23	Aarathy . B. Krishna	Extra terrestrial solar radiation
2	3/4/23	Aiswariya . M.U	Collectors
3	5/4/23	Anchu . S	Solar cells
4	10/4/23	Anchu . T.S	application of Solar energy
5	10/4/23	Anuciya . K	Biomass energy
6	12/4/23	Aravind . S.R	Biomass conversion
7	1/4/23	Aruna . A	Biomass production
8	1/4/23	Arya . S.S	Ethanol production
9	13/4/23	Banisha . P.M.	Pyrolysis and gasification
10	13/4/23	Bibinisha . G.S. Stephen	Absent
11	17/4/23	Blessy . S.S	Applications of biomass energy
12	17/4/23	Helsin Jenila . T.T	Absent
13	19/4/23	Janeefa . P.L	Basic theory
14	5/4/23	Janeepa . J	Geothermal resources types
15	19/4/23	Jemi . R.L	Resource base
16	20/4/23	Jeni . T.T	Application for heating & Electricity
17	20/4/23	Jesheesha . M	Tidal energy
18	23/4/23	Jaslin Blessy . J	Introduction
19	23/4/23	Nithasha . J	Origin of tides
20	18/4/23	Nithiya Mol . C	Absent
21	18/4/23	Omega Grace . Z	Power generation scheme
22	26/4/23	Punitha Kevisha . R	Thermoelectric resources
23	18/4/23	Sajeewan . M.	Thermionic resources
24	26/4/23	Santhiya . D	Basic principles
25	27/4/23	Shiva Lekshmi . S	Power generation
26	27/4/23	Sneha Mary . R	Nuclear energy
27	18/4/23	Subi . S.K	Basic principle
28	28/4/23	Vinesha Jasmine . V.M	Fuel cells
29	28/4/23	Vinithra . R.A	design and principle

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Nanjai Catholic College of Arts & Science
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**NANJIL CATHOLIC COLLEGE OF ARTS AND
SCIENCE
KALIYAKKAVILAI**

CHEMISTRY DEPARTMENT

SEMINAR REGISTER

2022-2023

Class : II M.Sc. Chemistry

Subject : Organic Spectroscopy¹⁶³ and rearrangements

ODD Semester

Year : 2022-2023

S.No.	Date	Students Name	Topic	Staff Name
1.	11-10-2022	Akhita Chandran L	The absorptions laws	Dr. P. Murali
2	11-10-2022	Akshaya V. S.	Types of electronic transitions	
3	12-10-2022	Amal David P	Woodward	"
4	17-10-2022	Amish A	Unsaturated ketones	"
5	17-10-2022	Anya V. K.	Molecular Vibrations	"
6	19-10-2022	Ashini S. R.	Vibrational frequencies	"
7	19-10-2022	Ashlin Jeni T	Electronic effect	"
8	20-10-2022	Babitha R. K.	Fieser rules	"
9	21-10-2022	Chinchu G. V.	Termi resonance	"
10	21-10-2022	Divya R. O	Cotton effect	"
11	27-10-2022	Jeni S. Kumar	Octant rule	"
12	27-10-2022	Jenisha N	Finger print region	"
13	29-10-2022	Jenisha S. T.	Circular Dichroism	"
14	29-10-2022	Jincy N. Paul	Nuclear Spin	"
15	02-11-2022	Kanya Dinesh	Magnetic moment of nucleus	"
16	02-11-2022	Lijina S. S.	nuclear energy level	"
17	04-11-2022	Preetha R. P.	Magnetization	"
18	09-11-2022	Reshma Lekshmi NS.	CW and FT NMR	"
19	09-11-2022	Reshma R. G.	Chemical Shift	"
20	09-11-2022	Reshma R. S.	Number of Signals	"
21	11-11-2022	Sethu Lekshmi JS.	Proton chemical shift	"
22	11-11-2022	Sherin Zyous	Spin-Spin coupling	"
23	15-11-2022	Silpa J.	Proton coupling constants	"
24	15-11-2022	Sindhuja S. L.	Spin Systems	"
25	17-11-2022	Vini Priya J.	Chemical exchange	"



Handwritten signature and stamp of the Head of Department, Department of Chemistry, K. J. Somaiya Institute of Technology and Sciences, Vashi, Mumbai.

Class : II M.Sc. Chemistry
 Subject : Spectral Methods - I, Organometallic
 and analytical methods

Odd Semester

Year : 2022-2023

S.No	Date	Name of the Student	Topic	Staff Name
1	11-10-2022	Akhila chandran L	Selection rules for electronic transition	Dr. T. Alwin
2	11-10-2022	Akshaya V.S	Hole formalism	"
3	14-10-2022	Amal David P	Hund's rules	"
4	14-10-2022	Amitush A	Splitting of terms	"
5	17-10-2022	Anya V.K	Crystal and Tanabe Sugano diagram	"
6	17-10-2022	Ashini S.R	Charge transfer Spectra	"
7	18-10-2022	Ashlin Jeni J	Effect of Solvent polarity	"
8	18-10-2022	Babitha V.K	Effect of tetragonal distortion	"
9	19-10-2022	Chinchi G.V	Orbital coupling on Spectra	"
10	19-10-2022	Divya R.O	Electronic Spectra of lanthanide	"
11	22-10-2022	Gireeshma A.S	Electronic Spectra of actinide	"
12	22-10-2022	Jenisha N	Absolute configuration of chelate	"
13	24-10-2022	Jenisha S.T	types of PES	"
14	24-10-2022	Jincy N. paul	Origin of fine structures	"
15	02-11-2022	Lijima S.S	adiabatic and Vertical transitions	"
16	2-11-2022	Preetha R.P	P.E Theory of homonuclear atoms	"
17	5-11-2022	Reshma Lekshmi	Koopman's Theorem	"
18	05-11-2022	Reshma R.G	Application of Koopman theorem	"
19	13-11-2022	Reshma R.S	Huger electron Spectroscopy	"
20	13-11-2022	Sethu Lekshmi J.S	Shake up processes	"
21	15-11-2022	Sherin Zyrrus	Shake off processes	"
22	15-11-2022	Silpa J	18e ⁻ and 16e ⁻ rules	"
23	20-11-2022	Sindhya S.L	Synthesis & Structure of metal alkyls	"
24	20-11-2022	Vinipriya J	Agostic Interactions	"
25	21-12-2022	Kavya Dinesh	Talman Catalytic loop	"



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 Department of Chemistry
 Nanni Catholic College of Arts & Science
 Kanyakavilal - 629 153, Tamil Nadu.

Class : II M.Sc. Chemistry
Subject : Group theory and thermodynamics

odd semester

Year : 2022-2023

S.No.	Date	Student's Name	Topic	Staff Name
1.	8/10/22	Akhila chandran-I	Selection Rule for IR & Raman	Mrs. Shuley
2.	12/10/22	AKSHAYA-V.S	Activity & activity coefficient	Neilin
3.	15/10/22	Amal David-P	partial molar properties	"
4.	18/10/22	Amish-A	partition function	"
5.	19/10/22	Amya-V.K	Thermodynamic probability	"
6.	26/10/22	Ashini-S.R	postulates of ensembles	"
7.	28/10/22	Ashlin Jeri-J	Population inversion	"
8.	29/10/22	Babitha-V.K	Hot negative Kelvin Temperature	"
9.	31/11/22	Chinchu-G.V	Excess thermodynamic functions	"
10.	15/11/22	Divya-R.O	Canonical, Grand canonical	"
11.	7/11/22	Jerri-S.Kumar	Heat capacities of diatomic gases	"
12.	10/11/22	Jenisha-N	photon gas & electron gas	"
13.	12/11/22	Jenisha-S.J	Affinities & fluxes	"
14.	14/11/22	Jincy-N.paul	reversible and irreversible process	"
15.	15/11/22	Lijina-S.S	Entropy flow due to exchange of matter	"
16.	16/11/22	Kavya Dinesh	Entropy changes due to chemical reaction	"
17.	16/11/22	preetha-R.P	Affinity and coupling of chemical reaction	"
18.	16/11/22	Reshma Lekshmi	phenomenological laws	"
19.	16/11/22	Reshma-R.G	validity & verification	"
20.	18/11/22	Reshma-R.S	Thermoelectric phenomena	"
21.	18/11/22	Sethu Lekshmi-J.S	Onsager reciprocal relation	"
22.	19/11/22	Sherin Tyus	Electro kinetic effects	"
23.	19/11/22	Silpa-J	Thermo mechanical effects	"
24.	21/11/22	Sindhya-S.L	Application of IRR to biological system	"
25.	21/11/22	Vinipriya	Non-linear system	"



Department of Chemistry
Nanni Catholic College of Arts & Science
Kalliyankavil - 629 153, Tamil Nadu

S.No	Date	Students Name	Topic	Staff Name
1	10-10-22	Akhila Chandan	Plagiarism - Introduction	Dr. K. Princy Rajan
2	11-10-22	Akshaya V.S.	Plagiarism - Reason and Types	"
3	11-10-22	Amal David P	Plagiarism of words, self plagiarism and Digital plagiarism	"
4	12-10-22	Anish A	Accidental, Authorship, Ideas of plagiarism	"
5	17-10-22	Arya V.K.	Plagiarism policies - IEEE, Springer	"
6	17-10-22	Ashini S.R.	Plagiarism policies Elsevier	"
7	18-10-22	Ashlin Jeni T.	Software used for identifying	"
8	19-10-22	Babitha R.K.	Referencing, paraphrasing	"
9	20-10-22	Chinchu G.V.	Creative Commons License	"
10	24-10-22	Divya R.D	Intellectual property rights - Intro	"
11	26-10-22	Jenish S. Kumar	Difference b/w Industrial and Intellectual property	"
12	2-11-2022	Jenisha N.	Significance of Intellectual Property	"
13	5-11-2022	Jenisha S.T.	Forms of IPR - Patents	"
14	6-11-2022	Jincy N. Paul	Forms of IPR - Copyright	"
15	7-11-2022	Kariga Dinesh	XRD - Analysis	"
16	13-11-22	Lijina S.S.	Photo electron spectroscopy	"
17	13-11-22	Preetha R.P.	AFM - Analysis	"
18	14-11-22	Rashma Lakshmi N.S.	EDAX - Analysis	"
19	19-11-22	Rashma R.G.	Transmission electron spectroscopy	"
20	21-11-22	Rashma R.S.	Different Types of Plagiarism	"
21	22-11-22	Sethu Lakshmi JS	paraphrasing	"
22	26-11-22	Sherin Tyrus	copyright	"
23	27-11-22	Silpa J.	project writing	"
24	28-11-22	Sindhya S.L.	Report Writing	"
25	28-11-22	Vini priya J.		"

He

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Nanjil Catholic College of Arts & Science
Kaliyakkavil - 629 163, Tamil Nadu.



Class : I M.Sc. Chemistry
Subject : Aromaticity and Organic Reaction Mechanisms

ODD Semester

Year : 2022-2023

S.No.	Date	Student's Name	Topic	Staff Name
1	02.11.2022	Abinisha	Benzenoid aromatic compounds	Dr. R. Murali
2	02.11.2022	Ajin	Non Benzenoid compounds	"
3	04.11.2022	Aparna S.B.	Sextet theory	"
4	04.11.2022	Ashniya M.R.	MO Theory	"
5	07.11.2022	Ashwathy A.S.	Delocalisation and resonance	"
6	07.11.2022	Athira	Huckel's rule	"
7	9.11.2022	Bershiya	Aromatic	"
8	9.11.2022	Tini Vijay	Antiaromatic	"
9	11.11.2022	Junita J.N.	Homo aromatic	"
10	11.11.2022	Letika M.K.	Non aromatic compounds	"
11	14.11.2022	Pratheesha P.M.	Musulin	"
12	14.11.2022	Reema Raj	Frost diagram	"
13	16.11.2022	Rins Mol.S.	Azulene	"
14	16.11.2022	Sanju Justus	Sydnones	"
15	18.11.2022	Sharmily M.	Fullerenes	"
16	22.11.2022	Sruthy S.S.	Congressane	"
17	22.11.2022	Vinisha	Beckmann Rearrangement	"



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Kalyankavilai
629 153 Tamil Nadu

Class: I M.Sc. Chemistry
 168 Subject: Fundamentals of Inorganic Chemistry
 Nuclear Chemistry and Inorganic polymers
 ODD Semester Year: 2022-2023

S.No.	Date	Student Name	Topic	Staff Name
1	01.11.2022	Abhinsha	cause of periodicity: Atomic radius	Dr. T. Alwin
2	01.11.2022	Ajith	Covalent radius	"
3	03.11.2022	Aparna. S. B.	Vander Waals radii	"
4	03.11.2022	Ashniya. M. R.	Electron affinity	"
5	07.11.2022	Aswathy. A. S.	Ionization potential	"
6	07.11.2022	Athira	Electronegativity	"
7	09.11.2022	Bershiya	Slater Rules	"
8	09.11.2022	Jini Vijay	Ion-dipole forces	"
9	12.11.2022	Junita. J. N.	Repulsive forces	"
10	12.11.2022	Jadhika M. K.	H bonding & its types	"
11	14.11.2022	Pratheeksha P. M.	Redox potential	"
12	14.11.2022	Reema Raj.	Latimer diagram	"
13	16.11.2022	Rish Mol. S.	Lewis Flood acid-base concept	"
14	16.11.2022	Sanju Justus	Pearson's concept	"
15	21.11.2022	Sharmily. M.	HSAB principle	"
16	21.11.2022	Smithy. S. S.	Leveling effect	"
17	23.11.2022	Vinisha	Molten salts	"



P. S. S.
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 Nandhi Catholic College of Arts & Science
 Kalliyannur - 629 153, Tamil Nadu.

Class : I M.Sc. Chemistry
Subject : Quantum Mechanics and Spectroscopy - I

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ODD Semester

Year: 2022-2023

S.No.	Date	Student Name	Topic	Staff Name
1	03.11.2022	Abinisha	Approximation Methods	Mrs. Lissy
2	03.11.2022	Ajin	The electron Spin	"
3	05.11.2022	Aparna.SB	Pauli exclusion principle	"
4	05.11.2022	Ashniya.M.R	The variation method	"
5	07.11.2022	Aswathy.A.S	Trial variation function	"
6	07.11.2022	Athira	Molecular QM and chemical bonding	"
7	15.11.2022	Berahiya	Hydrogen molecule ion	"
8	15.11.2022	Jini Vijay	Offlinear Variation function	"
9	17.11.2022	Junila.T.N	The LCAO Method	"
10	17.11.2022	Lathika.M.K	Molecular orbital theory	"
11	19.11.2022	Pratheesha.P.M	Heitler-London treatment	"
12	21/11/2022	Reema Ray	Huckel method	"
13	21/11/2022	Rina Mol.S	Q.M tunneling	"
14	24/11/2022	Sanju Justus	Rigid Rotor	"
15	24/12/2022	Sharmily.M	Radial distribution	"
16	28/11/2022	Struthy.S.S	Harmonic oscillator	"
17	28/11/2022	Vinisha	Raman Selection Rules	"

R. A. R.

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Department of Chemistry
Nanjai Catholic College of Arts & Science
Kaliyakkavil - 629 159, Tamil Nadu



Class : I M.Sc. Chemistry
 170 Subject : Forensic Chemistry

Year : 2022-2023

ODD Semester

S.No.	Date	Student Name	Topic	Staff Name
1	07/11/2022	Abinisha	Forensic Drug Analysis	Dr. C. Agasthi
2	07/11/2022	Ajin	How drugs work	Christie
3	09/11/2022	Aparna. S.B	CHB	"
4	09/11/2022	Ashnya. M.R	GBL	"
5	11/11/2022	Aswathy. A.S	Marijuana	"
6	11/11/2022	Athira	Anabolic Steroids	"
7	14/11/2022	Bershiya	Heroin	"
8	14/11/2022	Jini Vijay	Cocaine	"
9	17/11/2022	Junita. P.N	Amphetamines	"
10	17/11/2022	Lathika. M.K	Questioned documents	"
11	23/11/2022	Pratheasha. PM	physical analysis	"
12	23/11/2022	Reema Raj	chemical analysis	"
13	24/11/2022	Rina Mol. S	Analytical methods	"
14	24/11/2022	Sanju Justus	Optical microscopy	"
15	29/11/2022	Sharmily M	Fluorescent techniques	"
16	29/11/2022	Sruthy. S.S	TLC, FT-IR	"
17	01/12/2022	Vinisha	Powder tests	"
18				
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P. R.
 Head
 Department of Chemistry
 Nandhi Catholic College of Arts & Sciences
 Kalayakavilai - 629 453, Tamil Nadu.

Class : II Msc Chemistry
Subject : Synthetic Strategies in Organic Chemistry

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Even Semester

Year 2022 - 2023

S.No	Date	Name of the Student	Topic	Grade
1	18.01.23	Ashika Chandran	Wittig reaction	R. Kumar
2	18.01.23	Akshaya V S	Nef reaction	R
3	18.01.23	Anna David	Oxymercuration	R
4	20.01.23	Anurish	Bamford-Stevens reaction	R
5	20.01.23	Anya	Synthesis	R
6	20.01.23	Ashini	FGI	R
7	04.02.23	Ashwin Jini	Synthesis	R
8	04.02.23	Babitha	FGI	R
9	04.02.23	Chandha	Disconnection	R
10	04.02.23	Divya	Chemoselectivity	R
11	07.02.23	Jenni S. Kumar	Chemoselectivity	R
12	07.02.23	Jenisha N	Stereoselectivity	R
13	07.02.23	Jenisha S. J	Stereoselectivity	R
14	07.02.23	Jiny N. Paul	Diels Alder reaction	R
15	10.02.23	Kavitha Suresh	Robinson Annulation reaction	R
16	14.02.23	Litha S. S	Robinson Annulation	R
17	14.02.23	Prathe. R. P	Protecting groups - Alcohols	R
18	16.02.23	Reshma Lakshmi	Protecting groups - Amines	R
19	16.02.23	Reshma. R. G	Protecting groups - Acids	R
20	16.02.23	Reshma. R. S	Vitamins - Terpenes	R
21	25.02.23	Sekha Lakshmi	Vitamin - B	R
22	28.02.23	Shruti Zang	Vitamin, B ₆	R
23	07.03.23	SRupa	Vitamin - C	R
24	07.03.23	Sindhu. S. I	Terpenoids	R
25	07.03.23	Vinay Prade	Synthesis of α -pinene	R



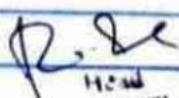
R. D.
Head

Department of Chemistry
Nanji Catholic College of Arts & Science
Kalliyankavil - 629 153, Tirunelveli.

Even Semester

S.NO	Date	Students Name	Topic	Staff name
1	9/1/23	Akhila chandran	Chlorophyll	Dr T. Alena
2	11/1/23	Akshaya VS	Photosynthesis cytochrome	"
3	12/1/23	Amal David	Hemoglobin	"
4	19/1/23	Amrith	Myoglobin	"
5	21/1/23	Anya	Vitamin B12	"
6	23/1/23	Ashini	Coenzyme. In vivo and in vitro	"
7	24/1/23	Ashlin Jeni	Iron Storage and transport	"
8	28/1/23	Babitha	Ferritin	"
9	30/1/23	Chinchu	Transferrin	"
10	7/2/23	Divya	Siderophores	"
11	8/2/23	Jeni. S. Kumar	Iron Proteins	"
12	10/2/23	Jenisha N	Heme synthesis	"
13	11/2/23	Jenisha SJ	Cytochrome P450 enzyme	"
14	14/2/23	Jincy N Paul	Ferrodoxin	"
15	16/2/23	Kaviya Dinash	Rubredoxin	"
16	17/2/23	Lilina S. S	Plastocyanin	"
17	21/2/23	Pneetha R P	Azurin	"
18	24/2/23	Rashma Lakshmi	Hemocyanin	"
19	27/2/23	Rashma R G	Ascorbic Oxidase	"
20	28/2/23	Rashma R S	Carboxy Peptidase	"
21	3/3/23	Sethu Lakshmi	Chelate therapy	"
22	9/3/23	Shweta Zyrua	Anti cancer and anti arthritis	"
23	14/3/23	Silpa	Types of excited states	"
24	15/3/23	Sindhya SI	Photophysical Process	"
25	20/3/23	Vini Priya	Photochemical Process	"




 Head
 Department of Chemistry
 Nanyang Catholic College of Arts & Science
 Kalyanasolai - 600 153, Tamil Nadu.

Even Semester

S.NO Date	S.NO	Students Name	Topic	Staff Name
2/2/2023	1.	Akhilachandran	Micelles & its types	Mrs. Lily
4/2/2023	2.	Akshaya VS	Heterogeneous catalysis	"
7/2/2023	3.	Amou David	Physisorption & Chemisorption	"
8/2/2023	4.	Amish	Surface active agents	"
10/2/2023	5	Arya	Micellization	"
13/2/2023	6	Ashini	Photochemistry	"
15/2/2023	7	Ashlin Jini	Phosphorescence	"
17/2/2023	8	Bebitha	Electronically excited states	"
21/2/2023	9	Chinchu	Fluorescence	"
23/2/2023	10	Divya	Chemiluminescence	"
24/2/2023	11	Jemi Skumar	Chemical kinetics	"
25/2/23	12	Jenisha .N	primary & Secondary process	Mrs. M. Shilpa
2/3/23	13	Jenisha .S.J	Chain Reaction	Naveen
3/3/23	14	Jincy .N. paul	Radiolysis of H ₂ O	"
8/3/23	15	Kaviya Divya	CMC	"
14/3/23	16	Ajina S.S	Excited state dipole moment	"
15/3/23	17	Preetha .RP	Activation energies	"
15/3/23	18	Rashma Lakshmi	Electrokinetic phenomena	"
18/3/23	19	Rashma RG	Salt effect	"
20/3/23	20	Rashma RS	Kinetic theory of gases	"
20/3/23	21	Rethu Lakshmi	Photosensitization	"
23/3/23	22	Roshin Zyus	Cribs adsorption isotherm	"
25/3/23	23	Silpa	Radiation Chemistry	"
28/3/23	24	Sindhya SL	Competitive adsorption	"
28/3/23	25.	Vinipriya	Linear energy Transfer	"



R. S.


Head
Department of Chemistry
Nirmal Catholic College of Arts & Science
Kalyankavai - 626 192 - Tamil Nadu.

Class : I MSc
 174 Subject : Stereochemistry Organic Reagents and
 Photochemistry
 Year: 2022-2023

Even Semester

S.No	Date	Students Name	Topic	Staff Name
1	7-01-23	Abinisha	Edman's Reagent	P. Pratheek
2	7-01-23	Aam	-	-
3	17-01-23	Aparanj	Edman's Reagent	P
4	19-1-23	Ashwya	LDA	P
5	21-1-23	Aswathy	Dec	P
6	24-1-23	Athina	DMDO	P
7	28-1-23	Borshiyg	LDA used	P
8	30-1-23	Jini vijan	LDA used	P
9	7-2-23	Junita	Photochemistry	P
10	8-2-23	Leethita	Pericyclic reactions	P
11	8-2-23	Prathesha	Cycloaddition	P
12	10-2-23	Reemo Rai	Cycloaddition	P
13	14-2-23	Rinamol	Conformational Isomerism	P
14	16-2-23	Sreeni Jastan	FMO	P
15	17-2-23	Sharmily	FMO	P
16	21-2-23	Sowthi	Cycloaddition reaction	P
17	24-2-23	Vinusha	Cycloaddition reaction	P




 Head
 Department of Chemistry
 Nonfil Catholic College of Arts & Science
 Kalliyasvillal - 600 086, Tamil Nadu.

Class : I MSc
Subject : Coordination Compounds and Solid
State Chemistry

Year 2022-2023¹³⁵

Even Semester

S.No	Date	Student Name	Topic	Staff name
1	21/1/23	Abinisha	Crystal Structure	Dr. T. Alur
2	21/1/23	Ajith	Calcite, Zinc blende	"
3	31/1/23	Aparana	Wulffite, Fluoride	"
4	31/1/23	Ashniya	Anti Fluoride, csc	"
5	31/1/23	Aswathy	CdI ₂ , K ₂ NiF ₄	"
6	9/1/23	Athira	Spinel and Normal Spinel	"
7	9/1/23	Banshiya	Point defects	"
8	10/1/23	Jini Vilas	Colour Centers	"
9	11/1/23	Junita	Powder Method	"
10	18/1/23	Lathika	Rotating Crystal method	"
11	19/1/23	Pratheesha	Free electron Band Theory	"
12	20/1/23	Reema Raj	Conductors and Insulators	"
13	23/1/23	Rishma	P-n and n-p-n Junction	"
14	25/1/23	Sandya Justus	Optical and electrical Properties	"
15	30/1/23	Sharmila	Photo voltaic effect	"
16	3/2/23	Snrthy	Hall effect	"
17	7/2/23	Vinisha	Super Conductivity	"



P. Lr

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Department of Chemistry
Nanki Catholic College, Arts & Science
Kalayankavilai - 629 153, Tamil Nadu

Even Semester

S.No	Date	Student name	Topic	Staff name
1	7/1/23	Abinisha	Types of electronic Transitions	Mrs. Shirley
2		Ajin	—	
3	19/1/23	Aparna	Chemical analysis by ESR	"
4	24/1/23	Ashniya	Dissociation, recombination	"
5	24/1/23	Aswathy	Phosphorescence, Fluorescence	"
6	28/1/23	Adithya	G-switching	"
7	30/1/23	Berkhiya	Principle of PES	"
8	2/2/23	Jini vijay	Laser - Characteristics	"
9	2/2/23	Junika	Laser - Types	Mrs. L. Lissy
10	6/2/23	Lathika	Polarography	"
11	6/2/23	Pratheeksha	Pulse polarography	"
12	11/2/23	Paarna Raj	Cyclic voltammetry	"
13	14/2/23	Rinamol	Calorimetric methods	"
14	17/2/23	Sanjay Justus	Overvoltage	"
15	20/2/23	Sharmily	Stripping Voltammetry	"
16	21/2/23	Snudhy	Butler-Volmer eqn.	"
17	23/2/23	Vinisha. V	Liquid junction potential	"



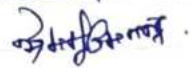







P. S. P.
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Department of Chemistry
Nanti Catholic College of Arts & Science
Kaliyankavil - 629 163, Tamil Nadu

Nanjil Catholic College of Arts and Science, Kaliyakkavilai

Department of Computer Science

Assignment Register

2022-2023

Sl.No	SUBJECT	TOPIC	SUBJECT HANDLED BY	Sign
1.	Tamil - 1	<p>சிலே, வினா எழுத்துகள் அகச்சொல், பற்றிதல் வகைகள் உதவி இயற்கை எழுத்துகள் வகைகள்.</p>	Dr. Seema Nola 	
2.	English - 1	<p>1. Irregular verbs 2. Concord 3. Vnbs</p>	R. Murlin 	
3.	Programming in C	<p>1. Library Functions 2. operators in C 3. Looping statements 4. Types of functions 5. Input/output Functions</p>	Dr. D. Sujia Mary	
4.	Discrete Mathematics	<p>1. Relation 2. function and its type 3. Mathematical logic gates 4. Matrix operation 5. Types of graph</p>	T. Akila	
5.	Professional English - 1	<p>1. Hydroxychloroquine 2. Marie Curie Contribution to the field of Science. 3. process of Making photocopies 4. Effect of Mobile phone 5. Biomass and Biofuels.</p>	Dr. H. Marsha Robert	
6.	Tamil - 2	<p>உரிச்சொல், பற்றிதல் வகைகள் உதவி இயற்கை உதவி இயற்கை</p>	Dr. R. Adlin Jena	



- | | | |
|-----------------------|--|----------------------------------|
| 7. English - 3 | Give a summary of the novel - Dark Room and describe the important character sketch of - Ramani, Santoi & Santabai in the novel. | Sherine Francis
<u>Sh</u> |
| 8. Java. | 1. Threads and its life cycle
2. Exception Handling
Mouse and keyboard events | S.S. Bhatti
<u>B</u> |
| 9. Scripting language | Working with Box model
Adding Shadows
Java Script Controlling Program | <u>And</u> |
| 10. Digital Design | 1. Logic gates
2. Multiplexer & Demultiplexer
3. Decoder & Encoder
4. Flip Flop
5. Registers | <u>Syfaulh</u>
<u>Syfaulh</u> |
| 11. RDBMS | 1. Data Warehousing and Data Mining.
2. Database Schema, Keys, sql query language, Basic structure of sql. | <u>And</u> |
| 12. Cloud Computing | 1. Evaluating the cloud's business impact and economics
Business drivers of cloud computing adoption
cloud services and Deployment models. | <u>Syfaulh</u> |

2. Cloud Computing lifecycle and Techniques of Virtualization

3. Cloud security and privacy and cloud risk management

4. The cloud disaster recovery architecture and Techniques for providing Qos to the cloud applications

[Signature]

13. PHP and MySQL 1. Database Connectivity in PHP

2. Formatting Query output with character data

3. Cookies, Sessions, creating sample applications using PHP

[Signature]

14. RDBMS

Creating table, modifying table, reading sequence

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






Head

Department of Computer Science
Nanjil Catholic College of Arts & Science,
Kaliyakkavilai - 629 153, Tamil Nadu.

PRINCIPAL

Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153

No.	SUBJECT	TOPIC	SUBJECT HANDLED BY	Sign.
1.	Tamil - 1	சமூக, சிவனத்த, சிறிஸ்தவ கலத்தியம், கலாச்சாரம், பண்பாடு, பண்பாடு, பண்பாடு, பண்பாடு.	Dr. Seema Mohan.	
2.	English - 1	Email, Brochure	R. Madhu	
3.	C++	OOP's concept Operator Overloading. Types of Inheritance Define constructor and explain types.		
4.	Professional English - 1	Internet of Things Fibonacci Series Acid - Base Phosgene Communication.	Dr. L. Thomas Robinson	
5.	Machine Learning	1. Multi Layer Perceptron 2. Support Vector Machine	Dr. Cincy	
6.	DSBD	Data Science Life cycle.	Dr. D. Sujamary	
7.	Tamil	சமூக, சிவனத்த, சிறிஸ்தவ கலத்தியம், கலாச்சாரம், பண்பாடு, பண்பாடு, பண்பாடு, பண்பாடு.	R. Adlin Jegan	

8.	Computer Architecture	1. Common Bus System 2. Register Organization 3. Addition and Subtraction	Mr. K. C. Abhilash Sam Paulston	
9.	Machine Learning	1. 5 unit one words	Mrs. V. Seija Merlin	
10.	Data Structures	1. Arrays and Structures, Linked List 2. Graphs and Sorting	Mrs. S. S. Beulah Benolet	
11.	NME	1. Simple Interest 2. Compound Interest	Mrs. T. Akhila	
12.	English	1. Welcome Address, Vote of Thanks.	Rosary Vinintha	
13.	Computer Graphics & Visualization	1. Digital Different analyzer 2. Cohen Sutherland line of polygon clipping	Dr. W. C. Aney	
14.	Operating System	1. Scheduling Algorithm 2. Deadlock 3. Operating System Services	Dr. L. Thomas Robinson	
15.	Digital Image Processing	1. Visual perception 2. Color Image Smoothing & sharpening	Mrs. T. Ahila	
16.	Internet of things	1. One word (I unit) 2. One word (II unit) 3. One word (III unit) 4. One word (IV unit) 5. One word (V unit)	Mrs. V. Seija Merlin	

17 Software Engineering & Testing.

1. Waterfall Model
2. Coding & Testing Characteristics of Software maintaining.

Mrs. S.S Benlah Benslet

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[Signature]

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Department of Computer Science
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu.

A. [Signature]

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Kaliyakkavilai - 629 153

Nanjil Catholic College of Arts and Science, Kaliyakkavilai

Department of Computer Science

Seminar Register

2022-2023

ODD Semester

I. MSc Computer Science (2022-2024)

SEMINAR TOPICS

85

SL.No

Reg No.	Name of the Student.	Design and Analysis of Algorithm.	Advanced Java programming.	Mathematical Foundation for Computer Science	Compiler Design.	Distributed Operating System.
20223102506201	Abhishek S	Basic Travel and Search Techniques, Techniques for binary tree	The origin of Swing, Creating windows in Swing, JLabel.	Properties of Trees	Machine Independence Optimization	RPC model
20223102506202	Abhishek S	Techniques for JButton graph, connected components & Spanning tree		pendant vertexes in trees.	dependent optimization.	Light weight RPC
20223102506203	Ajith R	Bi-connected components and DFS	JToggleButton, JRadioButton	Distance & center in a tree.	Optimization technique issues.	DCMC Distributed shared memory
20223102506204	Akhil P Vijay	Back packing - general method, Squeues problem	JCheckBox	Root and binary trees.	Data flow abstraction	Synchronization
20223102506205	Anishka A	Sum of subsets, graph coloring, hamiltonian cycle	JScrollbar	Spanning tree.	Data flow analysis	Process management
20223102506206	Ashika R	Branch & bound, The method of	JList	Fundamental circuits.	Data flow schema.	Distributed File system

7.	20223102506207	Biveesh V	NPHARD and NP	J Scroll Panel	Spanning tree is the weighted graph.	Available expression	Design and implementation is DSM
8.	20223102506208	Delbin D	Complete problem basic concept	J Text Field	Matrix representation of graph.	bin variable analysis	Deadlock
9.	20223102506209	Giki D	Cook's theorem	J Password Field, J TextArea	Incidence Matrix.		File Accessing models
10.	20223102506210	Jibisha Y J	NPHARD graph problem, clique decision problem	J Combo Box, J Dialog	Sub matrices, reduction	Available expression	Election Algorithms
11.	20223102506211	Palin Sukin R	Chromatic no decision problem, NPHARD scheduling problem	J MenuItem, J Menu and J Menubar	circuit matrices	Data Flow analysis	File caching Scheme
12.	20223102506212	Sajith Y S	Flow Shop scheduling	J Option Pane, J File Chooser	Path matrix	Semilattices	File sharing Symantics.
13.	20223102506213	Susmitha A	Job shop scheduling	J Progress Bar, J Layout Manager	Adjacency matrix.	Transfer functions.	Granularity



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Nanjil Catholic College of Arts & Science
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Even Semester

I M.Sc. Computer Science (General Topics)
(2022-2024)

SL NO	Register, No	Name of the Student	AWT	ML	CNS	ADBS	DSBD
1	20223102506201	Abijith S	Overview of ADO.NET	markov chain monte carlo method	The chinush remainder theorem	concurrency control	Classification of Decision Tree
2	20223102506202	Abishek S S	characteristics of ADO.NET	Markov chain Monte Carlo Method	Testing for Primarity	Locked based protocols.	General algorithm - TSM.
3	20223102506203	Ajith R	ADO.net object model	Sampling	Authentication and Hash function	Deadlock Handling	Decision Tree in R
4	20223102506204	Akhil P Vijay	Obtaining the sample database	proposal distribution	e-MAC algorithm	XML-Motivation structure of XML Data	Additional classification Methods.
5	20223102506205	Anishka A	SQL insert, delete & update stmt	Markov chain Monte Carlo	Hmac algorithm	XML document schema Query and Transformation	Evaluating Decision Tree.
6	20223102506206	Ashika R	Connection to the DB	Graphical model	Pretty Good privacy	Database System Architecture	Regression

7	20223102506207	Biveesh V	With a data reader	Bayesian Networks	Electronic Mail Security	Server system Architecture	Text Analysis
8	20223102506208	Delbin D	Accessing a dis- connect data	Hidden Markov field	Random Application layer	security at the parallel Databases	
9	20223102506209	Gihir D	Adding a information to a data set.	Hidden Markov Chain	Secret Key algorithm.	Introduction to IO-parallelism	Types of Classification
10	20223102506210	Jibisha Y I	single value data binding.	Tracking Methods	Key Infrastructure	Distributed Data bases	Clustering
11	20223102506211	Palin Sukin R	Repeated value data binding.	Genetic Algorithm	Authentication protocol	Object based Databases- complex datatypes	K-mean clustering.
12	20223102506212	Sajith Y S	Data binding with a data bases.	V-genetic operators using genetic algorithm.	Kerberos.	Structure type and Inheritance	Analytics for Unstructured data.
13	20223102506213	Susmitha A		Reinforcement learning	Authentication application	Array and multiset	Text Analysis steps.



Head, Department of Computer Science
Nanjil Catholic College of Arts & Science
Nedumcode, Kaliyakkavil - 629 153

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Nanjil Catholic College of Arts & Science
Kaliyakkavil - 629 153

Class: II M.Sc


II M.Sc computer Science (2021-2023)
Semester - III

Seminar Topics

S. No	Reg. No	Name of the Student	Software testing	Soft computing	Research Methodology	Mobile computing	digital image processing
1.	20213102506201	Abyith	Evaluation of test effective	Independent Sample - ng genetic algorithm	Necessity of defining the problem	Bluetooth	Thresholding
2.	20213102506202	Adchaya	Introduction to cloud computing	Application of Soft computing	Developing a research plan	GSM Architecture	combining dication and erosion.
3.	20213102506203	Aiswarya	logic based testing	parallel genetic algorithm	Method of data collection	wireless Broad band	JPEG compression
4.	20213102506204	Angelin Bomy	Tools for testing Automation	measure of fuzziness	Theory of Estimation	MMS	Representati chain Codes
5.	20213102506205	Arsha Mary	Agile testing	fuzzy ordering	Types of sampling	wireless lan Security	Huffman encoding
6.	20213102506206	Ashmi	OO testing	Fuzzy measure & fuzzy numbers	Multiple Regression and correlation	SMS	ulation and erosion
7.	20213102506207	Athira	test Automation	formation Rules	Technical report and thesis	Palm architecture	JPEG 2000
8.	20213102506208	Benita	types of metrics	operation in genetic algorithm	Environment impacts.	Fundamental of cati processing	Spatial redundancy
9.	20213102506209	Berjen Jose	Overview of one diagram	Aggergation of Fuzzy	Reproducibility and accountability	mobile in wireles -S LAN	strel function erosion
10.	20213102506210	Blessen Jose	non functional	Fuzzy internal	Teaching Methods	wireless LAN	Irrelevant

11.	20213102506211	luntu	Test automation framework	Parallel genetic algorithm	Cluster Analysis	wireless LAN Architecture	Image Smoothing
12.	20213102506212	Reshma	Metrices of Software quality	optimization of Travelling Sales man.	Observation and collection of data	Fundamental of call processing	edge using function edge
13.	20213102506213	Shala	Testing of OO Software	operation in genetic algorithm	Reproduction of published material	Deletnet protocol	Signature
14.	20213102506214	Sherbin	Activities in Test management	Multimedia but decision making	Software package for thesis preparation	Palm interfaces	Combining dilation and erosion
15.	20213102506215	Sherla	State transition testing	fuzzy inference System	Ethical committees	data qerives in GPRS	Huffman coding
16.	20213102506216	Shyni	Overview of Dmc	-	Integrating ICT in Teaching	WAP Architect - ure	Spatial redundancy
17.	20213102506217	Subha	-	Formation Rules	Features of good design	mobile in wire less	Irrelevant information
18.	20213102506218	Vineesh	logic based testing	Aggregation of fuzzy Rules	Importance of effective communication.	SMS	Huffman encoding




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Nanjil Catholic College of
Arts and Science

Department of Zoology

Assignment / Seminar Register

Class: I - year

S.No	Date	Subject and Staff handled	Roll No	Assignment Topic
1.	15.7.2022	Invertebrata Dr. Sini Margret	1, 2 3, 4 5, 6 7	Metamerism. General characters of Annelida External morphology of Ascaris lumbricoides.
2.	6.08.2022	professional English Dr. A. Ajitha	1, 2 3, 4 5, 6, 7	Minutes of meeting communicative traits powerpoint presentation.
3.	22.08.2022	E.V.S Dr. Amutha Rani	1, 2, 3 4, 5 7	Disasters pollution - types Ecosystem
4.	24.08.2022	Invertebrata Dr. Sini Margret	1, 2 3, 4 5, 6, 7	cephalopods as advanced molluscs. External characters of Starfish. External characters of penaeus.
5.	01.09.2022	professional English Dr. A. Ajitha Mol	1, 2, 3 4, 5 6, 7	Debate Leadership quality Listening
6.	12.09.2022	EVS Dr. Amutha Rani	1, 2 3, 4, 5 6, 7	water management Sewage management Waste management and pollution control.



A. [Signature]

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Kaliyakkavilai - 629 153, Tamil Nadu.

Academic year 2022-2023 (odd)

4

Class : II year .

S.No	Date	Subject and Staff handled	Roll.No	Assignment Topic
1.	05.09.2022	Developmental Zoology Dr. Sini Margaret	1 - 5 6 - 10 11 - 14	Fertilization Spermatogenesis Scope of Developmental Zoology chick Embryo Infertility
2.	19.09.2022	Nutrients Dr. Amutha Rani	1 - 3 4 - 8 9 - 10 11 - 12 13, 14	Macro nutrients Carbohydrates Lipids Minerals Metabolism
3.	26.09.2022	Developmental Zoology Dr. A. Ajitha	1 - 3 4 - 8 9, 10 11, 12 13, 14	Metamorphosis in Amphibia Artificial Insemination Necessity for Birth control Assisted Reproductive Technology in Man Cryo preservation of Animal cells.
4.	30.09.2022	Nutrition Dr. Amutha Rani	1 - 3 4 - 8 9, 10 11 - 14	Functions of carbohydrates Fat metabolism Dietary management Use of minerals in human body Diet chart.

R. Srinivas

Head

Department of Zoology

Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu

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Kaliyakkavilai - 629 153



S.No.	Date	Subject and Staff handled	Roll.No	Assignment Topic
1.	02.09.2022	Animal Biotechnology Dr.Ajitha	1-5 6-10 10-20	plasmids cloning Vector Animal Viral vector.
2.	07.09.2022	Sericulture Dr. Theresita Mary	1-11 12-21	Moriculture Types of propage Importance of Sericultur
3.	22.09.2022	Apiculture Dr. Sini Margret	1-11 12-21	Artificial feeding Rack bee Food of Honey bee.
4.	26.09.2022	Animal Biotechnology Dr. A. Ajitha	1-9 10-18 19-21	Bioethics Artificial Skin Organ culture
5.	30.09.2022	Sericulture Dr. Theresita Mary	1-9 9-15 16-19 20-21	Sericulture as cottage industry Development of Silk worm Mounting, spinning and harvesting cocoons.
6.	06.10.2022	Apiculture Dr. Sini Margret	1-9 10-18 19-21	Identification of honey bee preservation and Storage of honey relation between plants

R. Sankar
Head

A. Sankar
PRINCIPAL

Department of Zoology
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153, Tamil Nadu

Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 153



class : II year

S.No	Date	Subject and Staff handled	Roll.No	Assignment topic
1.	08.02.2023	Cell and Molecular Biology Dr. Theresita Mary	1 - 5 6 - 14	Nucleus Polytene chromosome DNA replication Protein Synthesis chironomous larva
2.	23.02.2023	Vermitechnology Dr. Sini Margret	1 - 5 6 - 10 11 - 14	Introduction to Vermitechnology Earthworm as farmers friend Types of vermicompost Vermicast vermicompost - uses.
3.	25.03.2023	Applied chemistry Dr. Ajitha	1 - 5 6 - 10 11 - 14	Soap Fertilizers Medicine Detergents Cement
4.	06.03.2023	Cell and Molecular Biology Dr. Theresita Mary	1 - 5 6 - 10 11 - 14	Cancer Ribosome Lysosome cell division Mitochondria
5.	10.03.2023	Vermitechnology Dr. Sini Margret	1 - 5 6 - 10 11 - 14	Vermiwash Organic farming Vermifilter Earthworm as friend Role of bed materials

Head

Department of Zoology

Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 453, Tamil NaduPRINCIPAL
Nanjil Catholic College of Arts & Science
Kaliyakkavilai - 629 453

Academic year 2022-2023 (Even)

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Class : III year

S.No	Date	Subject and staff handled	Roll No	Assignment Topic
1.	08.03.2023	Evolution Dr. Sini Margnet	1-10 11-20 21	Speciation Recombination Mutation
2.	18.03.2023	Immunology Dr. Amutha Rani	1-8 9-18 19-21	Types of immunity Lymph nodes T-cells, B-cells.
3.	27.03.2023	Genetics Dr. Ajitha	1-8 9-18 19-21	Dihybrid Cross Sex determination in Man Epistasis.
4.	08.04.2023	Evolution Dr. Sini Margnet	1-8 9-18 19-21	Lamarckism Darwinism Isolation
5.	06.04.2023	Immunology Dr. Amutha Rani	1-8 9-18 19-21	properties and functions of Immunoglobins Difference between primary and Secondary immune response Interaction of antigen antibody.
6.	12.04.2023	Genetics Dr. Ajitha	1-8 9-18 19-21	problem on interactions of genes Multiple alleles crossing over.

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**NANJIL CATHOLIC COLLEGE OF ARTS AND
SCIENCE**

KALIYAKKAVILAI

Accredited by NAAC with 'B' Grade

Department of Business Administration

ASSIGNMENT REGISTER

Sl. No	Date	Class	Topic
1.	11/8/22	II BBA	Essentials of a valid Contract
2.	11/8/22	II BBA	Challenges & opportunities of OB
3.	16/8/22	III BBA	Function of MIS
4.	11/9/22	I BBA	Successful business men & women
5.	8/8/22	III BBA	Types of Retailing format
6.	10/8/22	III BBA	Data-driven decision making
7.	7/9/22	II BBA	Structure of Banking in India

not Organizational Model

Bus. Law	Dr. P. Jashin Bino	Subi
OB	Subi Mol. G.S	Subi
MIS	Dr. P. Jashin Bino	Subi
Anal. English-I	Dr. P. Jashin Bino	Subi
Retail Mgt.	Dr. P. Jashin Bino	Subi
I BA	Subi Mol. G.S	Subi
Banking Finance	Subi Mol. G.S	Subi



Naraji Catholic College of Arts & Science
Kalyankavayal - 629 153, Tamil Nadu

Department of Business Administration
Naraji Catholic College of Arts & Science
Kalyankavayal - 629 153, Tamil Nadu

8.	14/10/2022	II BBA	End Date Type & Scales And
9.	20/10/2022	II BBA	Types of Retail
10.	20/10/2022	I BBA	Entrepreneur
11.	28/10/2022	III BBA	Quality control & Inspections
12.	26/10/2022	II BBA	Challenges & Opportunities of OB and its Model
13.	26/10/2022	I BBA	Evolution of management
14.	28/10/2022	II BBA	Traditional retail forms
15.	20/10/2022	I BBA	Types of retail location and trade area analysis
16.	03/11/2022	I BBA	Decision making
17.	05/11/2022	III BBA	Production Innovation
18.	11/11/2022	II BBA	Learning Theories
19.	09/11/2022	I BBA	Challenges of cashless economy
20.	03/11/2022	II BBA	Time study
21.	12/11/2022	II BBA	Discharge of contract
22.	03/11/2022	I BBA	Recruitment
23.	10/11/2022	III BBA	Seller and Buyer
24.	26/10/2022	II BBA	Definition of group & stages of group development
25.	12/11/2022	I BBA	Formulas

Types of chart

Bus. Analysis	Subi Mol. G.S	Subi
Retail Mgt	Dr. P. Jashin Bino	Subi
Prof. English-I	Dr. P. Jashin Bino	Subi
Production Mgt	Dr. G. Rajesh Babu	Subi
OB	Subi Mol. G.S	Subi
POM	Mrs. G.S. Subi Mol	Subi
Retail Mgt	Dr. P. Jashin Bino	Subi
POM	Mrs. G.S. Subi Mol	Subi
Marketing Mgt	Dr. P. Jashin Bino	Subi
OB	Subi Mol. G.S	Subi
Prof. English-I	Dr. P. Jashin Bino	Subi
Production Mgt	Dr. G. Rajesh Babu	Subi
Bus. Law	Dr. P. Jashin Bino	Subi
POM	Mrs. G.S. Subi Mol	Subi
Marketing Mgt	Dr. P. Jashin Bino	Subi
OB	Mrs. Subi Mol. G.S	Subi
Bus. Statistics	Dr. G. Rajesh Babu	Subi

SINO	Date	Class	Topic
26.	05/11/2022	III BBA	Steps in location selection
27.	26/11/2022	II BBA	Contract of Bailment
28.	21/11/2022	I BBA	Motivational Technique
29.	20/11/2022	III BBA	Production Innovation Types and Charades
30.	14/11/2022	II BBA	Creating and Sustaining culture
31.	19/11/2022	I BBA	Role of CSR
32.	25/11/2022	III BBA	Planning process
33.	24/11/2022	II BBA	Kind of Partners and Partnership
34.	21/11/2022	I BBA	Budgetary Control Technique
35.	29/11/2022	II BBA	Forces of change, Approaches

Even semester (2022-2023)

1.	4/1/2023	I BBA	Top five Entrepreneurs
2.	4/1/2023	I BBA	Law of Demand & Law of supply,
3.	5/1/2023	II BBA	Levels of market Segmentation
4.	5/1/23	III BBA	Cost Capital
5.	9/1/23	I BBA	Social Reformer
6.	11/1/23	II BBA	Training Human Resource
7.	16/1/23	III BBA	Selecting Human Resource
8.	17/1/23	III BBA	Production process
9.	19/1/23	II BBA	Relationship between Production & Function
10.	2/2/23	II BBA	Trend Analysis
11.	6/2/23	I BBA	Women Rights
12.	8/2/23	IV BBA	Introduction to financial Mgt
13.	9/2/23	II BBA	Retailing principles & Mgt
14.	14/2/23	III BBA	Services Marketing
15.	15/2/23	III BBA	Internet Retailing
16.	16/2/23	I BBA	Product pricing & its types
17.	21/2/23	I BBA	Types of Market
18.	23/2/23	I BBA	Performance Appraisal -
19.	28/2/23	III BBA	Strategic Mgt Process

Subject Handled by Signature

Product Mgt	Dr. G. Rajesh Babu	Prof.
Bus. Law	Dr. P. Jasbir Bino	Prof.
POM	Subi Mol G.S	Submol.
Marketing Mgt	Dr. P. Jasbir Bino	Prof.
OB	Subi Mol G.S	Submol.
prof. English	Dr. Jasbir Bino	Prof.
personality devel.	Dr. Jasbir Bino	Prof.
Bus. Law	Dr. Jasbir Bino	Prof.
POM	Subi Mol G.S	Submol.
OB	Subi Mol G.S	Submol.

Profess. Eng.	Dr. P. Jasbir Bino	Prof.
Man. Economics	Subi Mol.	Submol.
Marketing Mgt	Dr. G. Rajesh Babu	Prof.
Fin. Mgt	Mr. Jayashreekan	Jayashreekan
VBE	Subi Mol	Submol.
HRM	Dr. P. Jasbir Bino	Prof.
HRM	Dr. P. Jasbir Bino	Prof.
HRM	Dr. P. Jasbir Bino	Prof.
Prod. Oper. Mgt	Dr. G. Rajesh Babu	Prof.
CMA	Mr. Jayashreekan	Jayashreekan
VBE	Subi Mol	Submol.
Fin. Mgt	Mr. Jayashreekan	Jayashreekan
HRM	Dr. P. Jasbir Bino	Prof.
Strategy Mgt	Dr. P. Jasbir Bino	Prof.
Retail Mgt	Dr. G. Rajesh Babu	Prof.
Man. Econ	Subi Mol	Submol.
Man. Econ	Subi Mol	Submol.
HRM	Dr. P. Jasbir Bino	Prof.
Str. Mgt	Dr. P. Jasbir Bino	Prof.



Department of Commerce

Students Seminar

Academic year

2022-2023

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Semester - II M.Com.

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Slab	Reg No	Name	Advanced Corporate Accounting	Taxation and Tax Planning	Human Resource mgmt.
1	20213102301201	Abi melak R.V	Banking company	History of income Tax	
2	20213102301203	Adharsha A.S	Journal entries of Absorption	Capital income vs personal income	International Organisation
3	20213102301204	Adlin Beniy A	Revenue a/c	Canon of taxation	Quality circle labour organisation
4	20213102301205	Akalya M.L	Amalgamation	Exempted income up to 10	Contemporary issues in HRM
5	20213102301206	Anisha M.A	with External reconstruction	Scope of income tax	E-HRM: Impact of technology on HRM
6	20213102301207	Bensha W	Insurance company	Income from salary	Current HRM
7	20213102301208	Griffelin Uno S	Net Revenue a/c	Formal explanation of E.F.S	Causes and Settlement Industrial
8	20213102301209	Jeniks D.M	Types of Goodwill	Allowance	Industrial disputes
9	20213102301210	Jenisha S	Methods of purchase consideration	perquisite	Overview of grievance handling system
10	20213102301211	Jerlin C.J	problems of purchase consideration	Special item	Employer and Employee relation
11	20213102301212	Tijomon J	problems of Absorption	Deduction u/s 16	Social Security
12	20213102301213	Tinisha Raj P.B	Replacement account	Income from house property	Employee welfare
13	20213102301214	Tose J.P	problems of amalgamation	type of assets	Employee Health & Safety
14	20213102301215	Labin Deepthi V	Holding companies	person and income	HR Audit
15	20213102301216	Leshma pereira	Difference b/w Amalgamation and Absorption	Form of 24m H.P	HR Recruitment
16	20213102301217	Lijin Kumar C	problems of banking company	Income from business	Job analysis (transfer & promotion)
17	20213102301218	Lijin S	problems of Insurance	Income from profession	Employee counselling
18	20213102301219	Nisha R.N	Capital & expenditure account	Formal income from B&B	Potential Appraisal
19	20213102301220	Nithya T.A	Valuation of Goodwill	depreciation built up	Performance Appraisal through MBO
20	20213102301221	Nusrath R	Double Accounting System	Income from capital gain	flexi-time schedule
21	20213102301222	pradeepan m	problems of value of goods	Long term capital gain	Employee Staff Ownership plan
22	20213102301223	prathap R.P	Journal entries of Amalgamation	Short term capital gain	Pay back system
23	20213102301224	priskilla S.S	Journal entries of Liquidation A/c	Deduction from capital gain	
24	20213102301225	Rejitha R.S	Absorption	Income from other source	Innovation in compensation management
25	20213102301226	Renjith R.B	Settlement bill discounted pricing	Dividend	Supplementary Compensation
26	20213102301227	Reshma V.S	Journal entries of Settlement bill discounted	Causal income	
27	20213102301228	Rineesta V.S	Types of Amalgamation	Computation of E.F.S	Compensation management - Process
28	20213102301229	Saiyeema V.M	Valuation of shares	Other Income	Audit Nature
29	20213102301230	Shyama Fatima S	Liquidation final statement	Deduction up to 80	Compensation management - objectives

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Tamil College of Arts & Science,
Kilgore Road - 622 153, Tamil Nadu.

Academic year 2022-2023

ODD Sem. - II m.w.m.

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Sl.No	Reg. No	Name	Research methodology	Consumer Rights and Education
1	20213102301201	Abimelak R.V	Precaution for writing research report	
2	20213102301203	Adhershya A.S	Parametric Analysis and Reliability test	Standards of weights and Measures Act 1976
3	20213102301204	Adlin Beny A	Descriptive Statistics - Factor Analysis	problems in Online marketing
4	20213102301205	Akalya M.L	parametric Analysis and Reliability test	Powers and functions of Consumer Protection Act 2019.
5	20213102301206	Anisha M.A	Confirmatory Factor Analysis (CFA)	Role of Media in Consumer Education
6	20213102301207	Bensha W	Parametric analysis and Reliability test	Problems of Consumerism
7	20213102301208	Griffith Lin S	Chi square Test	Duties of Consumer
8	20213102301209	Jenika D.M	Two way ANOVA	Problems faced by online shopping
9	20213102301210	Jenika S	Types of research	E-Commerce and Consumer rights
10	20213102301211	Jeslin C.J.	Methods of Collecting data	
11	20213102301212	Tijomon J	One Way ANOVA	Responsibilities of Consumers
12	20213102301213	Tinisha Raj P.B	Precaution for writing research report	Emerging Concepts in Consumerism
13	20213102301214	Jose J.P	ANOVA	Types of Research
14	20213102301215	Labin Deepthi V	Social Research definitions	
15	20213102301216	Leshma perera	Precaution for writing research report	
16	20213102301217	Lijin kumar C	Types of research	
17	20213102301218	Lijin S	Two Way ANOVA	Definition of Consumer and Types of Consumer
18	20213102301219	Nisha R.N	Advantages of factor analysis	Effects of Consumerism
19	20213102301220	Nithya T.A	T-test	Prevention of food adulteration Act 1954
20	20213102301221	Nusrath R	Types of Research	
21	20213102301222	Pradeepan M	Methods of collecting data	Caveat emptor and Caveat venditor
22	20213102301223	prattap R.p	Exploratory factor analysis (EFA)	Unfair Trade Practices
23	20213102301224	priskilla S.S	Types of Research	The drugs and Magic Remedies Act 1954
24	20213102301225	Regitta R.S	Types of Research	OMBUDSMAN
25	20213102301226	Renjith R.B	Types of Research	Green Consumerism
26	20213102301227	Reshma V.S	Disadvantages of factor analysis	Consumer protection Council
27	20213102301228	Rineesha V.S	Parametric analysis and Reliability test	
28	20213102301229	Saijeema Um		
29	20213102301230	Shyama Fatima S		

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Department of Commerce
Nanjil Catholic College of Arts & Science,
Kaliyakkavil - 629 153, Tamil Nadu

Academic year 2022-2023

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ODD Semester

T.M.W.M

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Sl.No	Reg.No	Name	Accounting for Management	Statistics	Management Concept and Organisational Behaviour
1.	20223102301201	Abilalibi D.S	Variance analysis	Control Charts for Variables	Workers participation in mgt.
2.	20223102301202	Abin	Concept of financial statements	T-test	
3.	20223102301203	Abinay D	Ratio Analysis	U-Test	Type of group
4.	20223102301204	Abhinaya V	Standard Costing	Chi-Square test	Leadership - Leadership style
5.	20223102301205	Abhishek D	Fund Flow Analysis	portion Dissem	Stress, Causes of Stress
6.	20223102301206	Arbitha C.L	Introduction to financial statements	Control Charts for variables	Leadership - Qualities of a leader
7.	20223102301207	Asha W.A	Establishing a system of Budgeting	Normal Distribution	Authority
8.	20223102301208	Benny Joy S	Budget: Advantages, disadvantages	Chi-Square test	Consequences of Conflict - Negative
9.	20223102301209	Breema R	Sales Budget	U-test	Power
10.	20223102301210	Jesha J	(Managerial) Unit & Measure & Objective	Control Chart for attributes	Managerial Application Of Perception
11.	20223102301211	Jincy P.L	Advantages of Cash flow statement	"	Organizational Development
12.	20223102301212	Imishnendy K	Preparation of Schedule of changes	One-way ANOVA	Self awareness
13.	20223102301213	Hanikandan	Uses of fund flow statement	One-way ANOVA	Organisational change
14.	20223102301214	Netthumurugan M	Preparation of Sales Budget	Two-way ANOVA	Techniques in Group Decision Making
15.	20223102301215	Neethu V.A	Master Budget	Control Chart for attributes	Organizational Conflict
16.	20223102301216	Remya M	Types of Budget	Acceptance sampling	OB models
17.	20223102301217	Ruma A.R	Cash flow Analysis	T-test	Organizational Culture
18.	20223102301218	Sneha A.S	Preparation of fund flow	U-test	Tactics to gain power
19.	20223102301219	Sreelakshmi	Final Accounts	Chi-Square test	Group and group dynamics
20.	20223102301220	Sruthy S.J	Concept of Budgetary Control	T-Test	Effects of stress
21.	20223102301221	Vijin Mathew	Cash Budget		
22.	20223102301222	Vinay V	Sales Budget		
23.	20223102301223	Vinith	Preparation of final Accounts		
24.	20223102301224	Vinitha G	Turnover Ratio		

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Department of Commerce
Nanjil Catholic College of Arts & Science,
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Sl. No	Reg. No	Name	Insurance and Risk management	International Business
1	20223102301201	Abilalini D.S	History of, need for insurance	International Goods, Services and financial flows & Balance of payment
2	20223102301202	Abin	Nature and scope of insurance	International Logistics
3	20223102301203	Abhinav D	Insurance & social security	International Product Decision
4	20223102301204	Abhinaya V	Reforms in the insurance sector	Human Resource Management
5	20223102301205	Abisha D	new entrants to the Indian market	International business strategies
6	20223102301206	Akhila C L	Nature of life insurance	Intellectual Property Rights (IPR)
7	20223102301207	Asha W A	Life insurance market	Foreign Direct Investment (FDI)
8	20223102301208	Benny Joy S	Characteristics of an insurance	World Trade Organisation (WTO)
9	20223102301209	Brycesma R	Role of insurance	Strategies
10	20223102301210	Jasitha J	Limited period payment	Foreign Exchange market
11	20223102301211	Jincy P L	Lapse & premium	Meaning, features and impact of MNE
12	20223102301212	Krishnendu K	Introduction of general insurance	International Logistics
13	20223102301213	Harikandan	Concept and need of life insurance	Global Supply chain
14	20223102301214	Neethu Murugan	marine policy	Economic Impact of International business
15	20223102301215	V. A. Neethu	marine policy	Techniques in group decision making
16	20223102301216	Remya M	marine policy	Potential Impact of International business
17	20223102301217	Resma A R	marine policy	E-commerce
18	20223102301218	Sneha A S	marine policy	Impact of MNE's
19	20223102301219	Sreelekshmi	marine policy	Foreign Exchange market
20	20223102301220	Sruthy S J	marine policy	WTO
21	20223102301221	Vipin Mathew	marine policy	International Goods services
22	20223102301222	Vinay V	marine policy	Global Supply chain
23	20223102301223	Vinitha	marine policy	Techniques of group decision
24	20223102301224	Vinitha G	marine policy	E-business strategies



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Sl. No.	Reg. No.	Name	Applied Costing	Indirect Taxation	Financial market & Institution	E-Commerce
1	20213102301201	Abimelak R.V	Meaning of Costing	Tax Invoice	Debt market	Type of C2C models
2	20213102301202	Adhusha A.S	Concept of Cost Accounting	Long Absent		
3	20213102301204	Adlin Bealy A	Financial Accounting Vs Cost Accounting	Payment of Tax	World Bank	Benefits of E-Commerce
4	20213102301205	Akalya M.L	The relationship of cost and management accounting	Input Tax Credit	SEBI	Value chain in E-commerce
5	20213102301206	Amisha M.A	Significance of cost accounting	Types of GSTR	Cost saving information service in India	Types of B2C Model
6	20213102301207	Bernsha W	Implementation of costing systems	Doubt/penalty	Doubt/penalty	Business to Business model and advantages
7	20213102301208	Griffith Leo S	Difficulties in implementation	E-Commerce in GST	Functions of EXIM Bank	
8	20213102301209	Jenika D.M	Goods costing System		Importance of Financial Institutions	B2C Business to Customer
9	20213102301210	Jenisha S	Elements of cost	Goods and Service Problems	Primary market and Secondary market	Features of B2B model
10	20213102301211	Julin C.J	Preparation of cost sheet	Goods and Service Problems	EXIM Bank	Limitations & Benefits of Internet Advertising
11	20213102301212	Jyoti M.T	Methods of costing	Goods and Service Problems		Business to consumer
12	20213102301213	Jinisha Raj P.B	Job order Costing	Goods and Services Problems	National Housing Bank	Consumer-to-Consumer Model
13	20213102301214	Jose J.P	Process Costing			
14	20213102301215	Labin Deepthi V	Issue of Material	Goods and Services Problems	SEBI Functions	Impact of e-commerce on business opportunities
15	20213102301216	Lashma Preetha	Pricing Materials Issue	Customs duty Definition		
16	20213102301217	Lijin Kumar C	Labour costing	Consumption, which is not duty paid	Functions of financial institution	Basic of e-commerce and introduction to e-commerce
17	20213102301218	Lijin S	Types of Labour Cost	Local and types of duties	Functions of CIBIL	
18	20213102301219	Nisha R.N	Methods of time keeping	Valuation of Import Goods	Types of capital market instrument	Business to Business
19	20213102301220	Nithya T.A	Idle Time	Valuation of Export Goods	Primary market and its type	Electronic Retailing
20	20213102301221	Nusrath R	Preparation of Payroll	Import procedure	Financial Institution & its importance	E-commerce and type of e-commerce
21	20213102301222	Pradeepan M	Classification of overheads			
22	20213102301223	Prathap R.P	Process costing	Duty Drawback	Diff between primary and secondary market	Type of B2C models
23	20213102301224	Prishilla S.S	Job costing	Computation of Assessable Value	Financial Institution & its importance	Benefits of Internet Advertising
24	20213102301225	Rajitha R.S	Joint Production and by Product	Problems of Computation of Assessable Value	Certificate of deposits	Type of C2C model
25	20213102301226	Ranjith R.B	Marginal Costing			
26	20213102301227	Reshma V.S	Absorption costing	Simple Problems on Computation of Customs Value and duty	Feed	Types of B2C model
27	20213102301228	Riquezha V.S	Even Analysis	Simple problems on computation of Customs Value & duty	Certificate of deposits	Disadvantages of B2C
28	20213102301229	Saijeema U.M	Profit analysis	Simple problems on computation of Customs Value & duty	Commercial paper, Commercial bill market	Disadvantages of C2C model
29	20213102301230	Shyma Fathima S	Human resource accounting	Simple problems on computation of Customs Value and duty	Clearing corporation of India	Disadvantages of C2C model

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Department of Commerce
Nanjil Catholic College of Arts & Science,
Nallipattu - 629 153, Tamil Nadu

Academic year 2022-2023

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
Even Semester - I.T/Com

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Sl. No	Reg. No	Name	Advanced Financial Management	Quantitative Techniques	Corporate Legal Framework	Enterprise Resource Planning
1	20223102301201	Abilalini.D.S	Sources of finance, long term & short term financial ratios affecting the sources of finance.	Transportation Problem, North West Corner & VAM Method	Board of Directors	Business process integration.
2	20223102301202	Abin.S	Adequacy - Sources of working capital - determination of operating cycle, Regulation of Bank credit, Essentials of working capital	Project management	Environment audit	Enterprise Business process
3	20223102301203	Abina.D	Working capital ratios	Monte Carlo w method	Environmental legislation on legal and regulatory framework	Detailed Design.
4	20223102301204	Abinaya.V	Receivable management	Difference between PERT and CPM	Patent, Trade Mark, Copyright	to be design, user acceptance
5	20223102301205	Abisha.D	Working capital ratios	Project management	Procedures for updating various environment awareness	Project team training.
6	20223102301206	Akisha.C.J	Inventory turnover ratio	Riskability of completion of project	Company administration	picture mapping into ERP
7	20223102301207	Asha.W.A	Decision tree analysis	Programme evaluation and review technique	Director	Legacy system analysis.
8	20223102301208	Benny Joy.S	Inventory turnover ratio	Network analysis.	Manager of Board of directors	Developing guiding principles and detailed project plan.
9	20223102301209	Breeshma.R	Decision tree analysis	Critical path method	Types of meeting	Production system development
10	20223102301210	Jesha.J	Inventory management, Objective ABC analysis	Network Diagram	Liability of directors	customization construction and test.
11	20223102301211	Jincy.P.L	Economic Order Quantity	Replacement of Capital Asset	Board of Directors	Big Bang VS Phased implementation of modules.
12	20223102301212	Krishnendu.K	Inventory turnover ratio	Single service finite population	Environment Audit	Elements of SCM, SCM design.
13	20223102301213	Harikandan	Decision tree analysis	Diff. between PERT & CPM.	IT act 2008 & 2002.	Feature, example in SCM, purchasing issues in SCM.
14	20223102301214	Neethu Harugan.H.V	Long Absent	Long Absent	Long Absent	Long ABSENT
15	20223102301215	Neethu.V.A	Long Absent	Long Absent	Long Absent	Long ABSENT
16	20223102301216	Ranya.H	FSN ANALYSIS, MIN-MAX method.	Queuing model - introduction, concept - terminology.	Liabilities of Directors.	Role of Purchasing in an organization.
17	20223102301217	Resma.A.R	Perpetual inventory system & Automatic order system	Replacement of Capital Asset	Companies Act 2013.	purchasing process
18	20223102301218	Sasha.A.S	Input output Ratio Analysis	Structure of queuing Model	Powers of Directors	supplier selection - Role of supplier Base.
19	20223102301219	Sree Lakshmi	Receivable management	Critical path method.	Director.	Element of CRM.
20	20223102301220	Senthil.S.J	Time value of money	Single server finite population	Corporate Governance.	CRM definition, components of CRM
21	20223102301221	Vijin Mathew	Financial information system	Single server & finite population	Environment audit	CRM concept, goals, functions.
22	20223102301222	Vinay.V	Financial forecasting	Replacement of item that is suddenly	Appendix before environment	Customer Experience Management
23	20223102301223	Vinith	Changes Scenario	Network analysis	Corporate governance	Back office and front office functions
24	20223102301224	Vinitha.G	Working capital ratios	when time value is considered	IT act 2008 and 2002	post implementation issues and development SCM & CRM.

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Sl. No	Reg. No	Name	Corporate Social Responsibility	Customer Relationship Management
1	20223102301201	Abilalini, D.S	Ackerman Model & Bauer Triple A	Operating CRM & Call center mgmt
2	20223102301202	Abin S	Ackerman model & Bauer Triple A	Trends in CRM solution & technological innovation
3	20223102301203	Abin: D	Triple bottom - John Elkington	Relationship mgmt
4	20223102301204	Abinaya, Y	Milton Friedman CSR activities	Concept of service quality
5	20223102301205	Abisha, D	Danger of responsibility	CRM Software packages
6	20223102301206	Abisha, C	Theodore Levitts	Elements and process of CRM
7	20223102301207	Abha, W. A	Milton Friedman CSR activities	Types and Dimensions of service quality
8	20223102301208	Bermy Joy, S	Theodore Levitts	Strategic CRM process
9	20223102301209	Bhreshma, R	Stakeholders theory CSR activities	Customer retention plans
10	20223102301210	Jesha, J	Stakeholders theory CSR activities	Service Quality Gaps
11	20223102301211	Jincy, P.J	Ackerman Model & Bauer Triple A	Role of CRM managers & CRM implementation roadmap
12	20223102301212	Krishnendu, K	Triple bottom - John Elkington	Measuring Service Quality
13	20223102301213	Manikandan	Triple bottom - John Elkington	operation of call center mgmt CRM
14	20223102301214	Neethu Murugan	Long Absent	Long Absent
15	20223102301215	Neethu, V. A	Long Absent	Long Absent
16	20223102301216	Remya, H	Carroll's CSR pyramid, Theodore Levitts	Strategic CRM planning process
17	20223102301217	Roshni, A. R	Ackerman Model & Bauer Triple A	CRM implementation issues
18	20223102301218	Saba, A.S	Carroll's CSR pyramid, Theodore Levitts	CRM tools & Analytical CRM
19	20223102301219	Sreedakshmi	Stakeholders theory of CSR activities	models of CRM, CRM Road map for business application
20	20223102301220	Stutty, S.J	Stakeholders theory CSR activities	elements of process of CRM
21	20223102301221	Vijin Mathew, C.A	Theodore Levitts	Factors influencing customer expectation and perceptions
22	20223102301222	Vinay, V	Triple bottom - John Elkington	Models of CRM
23	20223102301223	Vinitb	Milton Friedman CSR activities	Trends in CRM solution
24	20223102301224	Vinittha, G	Danger of responsibility Theodore Levitts	Measuring service quality, data mining, POCM


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Department of Social Work

Students Seminar (2022-2023)

Human Resource Management

S.NO	NAME	REG. NO	TOPIC	DATE
1.	Abin	20213102108201	Performance Appraisal	17/11/2023
2.	Ajai . R	20213102108203	Human Resource Management	17/11/2023
3.	Angelin Aithi	20213102108208	Human Resource Planning	19/11/23
4.	Athithya . A.V	20213102108210	Compensation & Wages	19/11/23
5.	Fauslin . C	20213102108211	Management	20/11/23
6.	Richu	20213102108227	Personnel Management	20/11/23
7.	Soumya .	20213102108228	Training	22/11/23

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Labour Legislations - I

S.No	Name	Reg. No	Topic	Date
1.	Abin	20213102108201	Factories Act	10/10/22
2.	Ajai. R	20213102108205	History of ILO	10/10/22
3.	Angelina Arthi	20213102108208	Tamil Nadu Welfare Rule	12/10/22
4.	Arthithya A.V	20213102108210	Trade Union Act	12/10/22
5.	Fauslin. C	20213102108211	Plantation Labour Act	12/10/22
6.	Richu.	20213102108224	ESI Act	13/10/22
7.	Sounya.	20213102108228	PFACT	13/10/22

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S.No	Name	Reg. No	Topic	Date
1.	Abin	20213102108201	Labour :- characteristics, problems of Indian labour, Labour welfare → Theories.	17/10/22
2.	Ajay	20213102108205	Classification of labour welfare and Social Security	17/10/22
	Angelin Arthi	20213102108208	Legislations related to Social Security.	19/10/22
4.	Athithya A.V	20213102108210	Programmes of safety and occupational diseases.	19/10/22
5.	Faustin C	20213102108211	Industrial Social Work.	20/10/22
6.	Richu	20213102108227	Problems of workers in industry.	20/10/22
7.	Sounya S.K.	20213102108228	Industrial Counseling.	20/10/22

A. Sounya S.K.

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IIIrd Semester
Health And Hygiene (2022-2023) 19

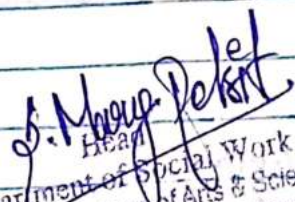
S.No	Name	Reg. No	Topic	Date
1.	Abirsha. M	20213102108204	Dimensions of health and indicators of health	2/11/24
2.	Ajitha. U	20213102108206	Concept of disease, causation and Natural history of disease	2/11/24
3.	Akash M. J	20213102108207	Health planning in India, Health Committee, 12 th five year plan and its relation to health care	2/11/24
4.	Anjana. S. Kumar	20213102108209	Organisation and administration of health care:- central, state, District, tribal and urban areas	2/11/24
5.	Jenisha. V. J	20213102108213	National and international organisations working in the area of health WHO, UNICEF, Red cross, UNAIDS, UNDP.	3/11/24
6.	Keerthana Christopher. C	20213102108214	Health statistics and health indicators: mortality, morbidity. Data source, collection, analysis and uses.	3/11/24
7.	Malini. J. S	20213102108220	Community health and public health, Changing concept of public health and disease.	3/11/24
8.	Maya. R	20213102108219	Principles and levels of health care :- primary, secondary, tertiary, concept of prevention, Context and model of intervention.	3/11/24

S. No	Name	Reg. No	Topic	Date
9.	Mona Jeslin	20213102108220	Health status and health problems in India. Family welfare, maternal and child health, adolescent health, ICDS, school health programmes.	5/11/24
10.	Alithya. N. Saji	20213102108222	Concept and definition of health.	5/11/24
11.	Prabu Das. S.	20213102108223	Globalization and the threats to health care. The debt crisis, recession, adjustment, structural adjustment policies.	5/11/24
12.	Queen Shilpa. R.	20213102108224	Health programmes - National Rural health mission, National mental health programme, National leprosy eradication programmes.	7/11/24
13.	Rashmita. R.	20213102108225	Epidemiological and vital statistics, Role of ICMR in health research, patterns in prevention and rehabilitation aspect of health care.	7/11/24
14.	Sreelekshmi. S.	20213102108229	Non-Governmental Organization, Health Network, corporate sector, Educational and religious institutions	7/11/24

Sl. No	Name	Reg. No	Topic	Date
15.	Sivithilekshmi S.V	20213102108230	Health care system - primary health care, private health system, voluntary health system	9/11/21
16.	Surya J.S	20213102108231	Concept of health, planning and planning cycle, management techniques & methods.	9/11/21


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IIIrd Semester
Medical Social Work [2022-2023]

22

S.No	Name	Reg.No	Topic	Date
1.	Abisha.M	20213102108204	Psychosomatic approach.	10/11/22
2.	Ajitha.V	20213102108206	Health care approaches	10/11/22
3.	Akash.M.J	20213102108207	Holistic approach to prevention and promotion model	10/11/22
4.	Anjana.S.Kumar	20213102108209	Application of methods, group work, psychotherapy, Support counseling.	12/11/22
5.	Janisha.V.J	20213102108213	Medico-legal issues.	12/11/22
6.	Keerthana christopher.C	20213102108214	Customer protection Act and its relevance to medical Social work profession and right of the patients.	11/11/22
7.	Malini.J.S	20213102108220	Health Insurance, concept, types and its importance	14/11/22
8.	Maya.R	20213102108219	Hospice and community health use and relevance of various social work intervention in health care setting	11/11/22
9.	Mona.Jeslin	20213102108221	concept, social and emotional factors involved in disease.	11/11/22

S.No	Name	Reg. No	Topic	Date
10.	Nithya. N. Saji	20213102108222	Hospitalization and its implication for the patient and family mem- bers.	16/11/22
11.	Prabudas. S.	20213102108223	Stem cell research and human cloning	16/11/22
12.	Queen Shipa. R.C.	20213102108224	Use and relevance of various social work interventions in health setting	16/11/22
13.	Rasmita. R	20213102108225	Blood bank rehabilitation	
14.	Shreelekshmi. S.	20213102108229	Death and dying: Reaction to terminal illness - Denial anger bargaining, depres- sion and acceptance.	16/11/22
15.	Shruthilekshmi S.V	20213102108230	Organ transplant	17/11/22
16.	Surya. J.S	20213102108231	Medical ethics issues and challenges.	17/11/22



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S.No	Name	Reg. No	Topic	Date
1.	Abisha M	20213102108201	mental health.	24/10/22
2.	Ajitha V	20213102108206	mental illness.	24/10/22
3.	Akash M.J	20213102108207	mental disorders.	24/10/22
4.	Anjana S. Kumar	20213102108209	Psychiatry - history in India & abroad.	26/10/22
5.	Jenisha V.J	20213102108213	Neurosis	26/10/22
6.	Karthana christopher	20213102108214	Anxiety, depression.	26/10/22
7.	Malini J.S	20213102108220	Obsessive compulsive disorder.	27/10/22
8.	Maya R.	20213102108219	Organic, affective and phobic disorders.	27/10/22
9.	Mona Jeslin	20213102108221	Somatiform, post-traumatic, adjustment and eating disorders.	29/10/22
10.	Alithya N. Saji	20213102108222	Treatment modalities of psychosis	29/10/22
11.	Prabudas S	20213102108223	Organic Psychosis and functional psychosis.	31/10/22
12.	Queenshipa R.C	20213102108224	Personality disorder	31/10/22
13.	Rashmita R	20213102108225	childhood development disorder.	4/11/22

S.No	Name	Reg. No	Topic	Date
14.	Sreelekshmi S.V	20213102108224	Learning disability.	2/11/22
15.	Sreethy Lekshmi	20213102108220	Community Psychia- fy, history, principles & practices.	3/11/22
16.	Sanya JS	202131021092231	mental health Act, 2017	

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S.No	Name	Reg.No	Topic	Date
1.	Adhish Joseph	20233102108201	social work: nature scope & objectives	5/09/22
2.	Ansal J.S	20233102108202	social welfare progra- me in India	5/09/22
3.	Anila D.P	20233102108203	Fields of social work.	5/09/22
4.	Anishma M.J	20233102108204	Social reform movements in India	5/09/22
5.	Anya A.S	20233102108205	models of social work	7/09/22
6.	Blissing Jikki	20233102108206	values of social work propagation in India	7/09/22
7.	Deyin Jose D	20233102108207	social work :- Defini- tion and principles	7/09/22
8.	Delphin B.P	20233102108208	voluntary and profes- sional social work.	7/09/22
9.	Jacob M	20233102108209	function of social work	12/09/22
10.	Jeflin D	20233102108210	Foundation for social work in India	12/09/22
11.	Jofio Joseph	20233102108211	History of social work.	17/09/22
12.	Keena Jose	20233102108212	Theories of social work	17/09/22
13.	Lokshmi	20233102108213	Theories of social work	17/09/22
14.	Subin	20233102108214	Fields of social work	17/09/22



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S.No	Name	Reg. NO	Topic	Date
1.	Adhish Joseph	20233102108201	Society and its concepts	19/09/22
2.	Amal J.S.	20233102108202	Community and its concepts	19/09/22
3.	Anila D.P	20233102108203	Institution & Association	19/09/22
4.	Anishma.M.J	20233102108204	socialization	19/09/22
5.	Anju.AS	20233102108205	Social control & culture	21/09/22
6.	Blusting Jikki	20233102108206	Social networking	21/09/22
7.	Dylin Jose	20233102108207	Sanctification	21/09/22
8.	Delphin B.P	20233102108208	Internalization	21/09/22
10.	Jacob.M	20233102108210	Introduction to economic systems	22/09/22
11.	Jeflin.D	20233102108211	Multi national corporations	22/09/22
12.	Jofin Joseph	20233102108212	Political science & Social work.	22/09/22
13.	Leena Jose	20233102108213	Anthropology & social work.	28/09/22
13.	Lekshmi Santhosh.	20233102108214	Dissociation & resettlement	28/09/22
14.		20233102108215	Tribal population & development of Mary Periyar	28/09/22



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S.No	Name	Reg. No	Topic	Date
1.	Adhrish Joseph	20233102108201	Psychology :- meaning - field, methods.	6/10/22
2.	Anaia J.S	20233102108202	School of thoughts	4/10/22
3.	Anila D.P	20233102108203	Humanistic Psychology	6/10/22
4.	Anishma M.T	20233102108204	Relevance of psychology for social work practice	8/10/22
5.	Anju AS	20233102108205	Human growth & development	10/10/22
6.	Blessing Jikki	20233102108206	Development stages	10/10/22
7.	Dijin Jose	20233102108207	Principles of human development	10/10/22
8.	Delphin B.P	20233102108208	Theories of development	10/10/22
9.	Jacob M	20233102108209	Thinking - meaning	12/10/22
10.	Jeflin D	20233102108210	Perception - Process	12/10/22
11.	Jafin Joseph	20233102108211	Human motivation	15/10/22
12.	Reena Jose	2023 310 2108212	Learning	17/10/22
13.	Lekshmi	2023 3102108213	Memory :- meaning	17/10/22
14.	Subin Cuo Thomas	2023 3102108214	mental health & mental illness	17/10/22



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S. No	Name	Reg. No	Topic	Date
1.	Adhais Joseph	20233102108201	Case work: meaning & objectives	1/09/22
2.	Amal J.S	20233102108202	History of social case work.	1/09/22
3.	Anita D.P	20233102108203	Components of social case work.	1/09/22
4.	Anishma M.T	20233102108204	Case worker client relationship	1/09/22
5.	Anju AS.	2023102108205	Transference and counter transference	5/09/22
6.	Blessing Jikki	20233102108206	Characteristics of professional relationship	5/09/22
7.	Dyvin Jose	20233102108207	Importance of intra personal relationship	5/09/22
8.	Delphin B.P	20233102108208	Social case work:- Process.	5/09/22
9.	Jacob .M	20233102108209	Interview schedule & collateral contacts.	7/09/22
10.	Jeflin P.	20233102108210	Use of genograms and ecomaps.	7/09/22
11.	Jofin Joseph	20233102108211	Approaches of social case work	7/09/22



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S. No	Name	Reg. No	Topic	Date
12.	Leena Jose.	20232103108212	Termination & evaluation	16/02/23
13.	Lekshmi Santhosh.	20233102108213	Skills & Techniques in social case work.	14/02/23
14.	Subin Neo Thomas	20233102108214	Recording in Social work.	16/02/23

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2nd semester (2022-2023 - Even Semester)
Working with individuals 31

S.No	Name	Reg. No	Topic	Date
1.	Adhish Joseph	2023102108201	Social group work. meaning & definition	2/02/23
2.	Anil J.S	20233102108202	History of social group work.	2/02/23
3.	Anita D.P	20232102108203	principles of social group work.	2/02/23
4.	Anishma M.	20233102108204	Relationship b/w social case work & social group work.	6/02/23
5.	Anju AS	20233102108205	Group & person - city	6/02/23
6.	Blissing Jikri	20233102108206	by name of group	6/02/23
7.	Devin Jose	20233102108207	Group climate	8/02/23
8.	Delphin B.P	20233102108208	Types of group	8/02/23
9.	Sachin M	20233102108209	Group dynamics	8/02/23
10.	Jeflin D	20233102108210	Sociometry	9/02/23
11.	Jofin Joseph	20233102108211	conflict resolution	9/02/23
12.	Leena Jose	20233102108212	Group work process	9/02/23
13.	Lekshmi	20233102108213	Skills of group work	13/02/23



Abhir Neo
Thomas

20233102108214
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Role of social
group work

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2nd Semester

32 Klockings with Community & Social Action

S.No	Name	Reg. No	Topic	Date
1.	Adhrish Joseph	20233102108201	community types	2/02/23
2.	Amal J.S	20233102108202	community Organization	2/02/23
3.	Anila D.P	20233102108203	community development	2/02/23
4.	Anishma M.J	20233102108204	Methods of community Organization	2/02/23
5.	Anju. AS	20233102108205	Phases of community Organization	2/02/23
6.	Blessing Jikki	20233102108206	Approaches of community organization	6/02/23
7.	Devin Jose	20233102108207	Jacks Rothman's model of community	6/02/23
8.	Delphin B.P	20233102108208	Skills in community organization	8/02/23
9.	Jacob M	20233102108209	social action- Principles & meaning	8/02/23
10.	Jeflin D	20233102108210	Roles & responsibilities of community Organizer.	8/02/23
11.	Jofin Joseph	20233102108211	Fields of community organization	8/02/23
12.	Leena Joseph	20233102108212	Strategies of community Organization	9/02/23
13.	Lekshmi Santhosh	20233102108213	Qualities of community Organiser.	9/02/23



S.No	Name	Reg. No	Topic	Date
1.	Adhish Joseph	20233102108201	Social work research.	13/02/23
2.	Amal J.S.	20233102108202	Scientific method	13/02/23
3.	Anila D.P	20233102108203	Hypothesis & variables	13/02/23
4.	Anishma M.T	20233102108204	Research Design.	17/02/23
5.	Anju A.S	20233102108205	Participatory Rural Appraisal	17/02/23
6.	Blessing Jikki	20233102108206	Sampling	17/02/23
7.	Dylin Jose	20233102108207	Collection of data.	20/02/23
8.	Delphin B.P	20233102108208	measures of central tendency	20/02/23
9.	Jacob M	20233102108209	measures of dispersion.	20/02/23
11.	Jeflin P	20233102108211	Data interpretation	21/02/23
12.	Jofin Joseph	20233102108212	Report writing.	21/02/23
13.	Lena Jose	20233102108213	Qualitative research	21/02/23
14.	Leeshmi Senthosh.	20233102108214	Quantitative research.	22/02/23
15.	Subin Neo Thomas	20233102108215	Ethnography & participant observation	22/02/23

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2nd Semester
34 Social welfare Administration and
Social legislations

S.No	Name	Reg. No	Topic	Date
1.	Adhrish Joseph	20233102108201	Administration - meaning	4/01/23
2.	Amal J.S	20233102108202	CSWB & SSWB	4/01/23
4.	Anila D.P	20233102108203	Accounting & Auditing	4/01/23
5.	Anishma . M.J	20233102108204	FERA & its implications	5/01/23
6.	Anju . AS	20233102108205	Administrative - Process	5/01/23
7.	Blessing Jikki	20233102108206	Need & Importance of public relations	5/01/23
8.	Dijin Jose.	20233102108207	Social Legislation	9/01/23
9.	Delphin B.P	20233102108208	Indian Consti- tution	9/01/23
10.	Jacob . M	20233102108209	Fundamental Rights	9/01/23
11.	Jeflin . D	20233102108210	Fundamental duties	9/01/23
12.	Jofin Joseph	20233102108211	Directive principles of state policy.	16/01/23
13.	Keena Jose	20233102108212	Social change	16/01/23

S.No	Name	Reg. No	Topic	Date
14.	Lekshmi Santhosh.	20233162108214	social protection & welfare programme	16/01/23
15.	Subin Leo Thomas	20233102108215	ministry of social justice and empo- wement.	16/01/23

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S.No	Name	Reg. No.	Topic	Date
1.	Abisha.M	202131021082204	Psychiatric Social work:- meaning.	16/01/23
2.	Ajitha V	20213102108206	Historical development of psychiatry	16/01/23
3.	Akash M.T	20213102108207	Magnitude of mental health problem.	16/01/23
4.	Anjana S. Kumar	20213102108209	mental health issue due to disaster	16/01/23
5.	Jenisha.	20213102108214	Psychological treatment methods.	18/01/23
6.	Keethana christopher	20213102108220	Gestalt therapy	18/01/23
7.	Malini.J.S	20213102108219	Rational Emotive Therapy	18/01/23
8.	Maya.K	20213102108222	Mindfulness based Cognitive therapy	19/01/23
9.	Mona Jeslin	20213102108221	Neuro-Linguistic Programme	19/01/23
10.	Arithya. N. Sai	20213102108223	Marital therapy	19/01/23
11.	Prabudas	20213102108223	Transactional analysis	19/01/23
12.	Queenshipa	20213102108225	Recreation therapy	19/01/23
13.	Rashmitha	20213102108228	Occupational therapy	25/01/23

S.No	Name	Reg. No	Topic	Date
14.	Suelelah- mi.S.S	20213102108225	mental health act.	24/01/23
15.	Baithy lekshmi	20213102108230	role of psychiatric social work.	24/01/23
16.	Suega J.S	20213102108231	District mental health program.	24/01/23

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S.No	Name	Reg. No	Topic	Date
1.	Abisha. M	202131021082	Hospital administration	4/01/23
2.	Ajitha. V	202131021082 04	Hospital - meaning & definition	4/01/23
3.	Akash. M	202131021082 06	Role, functions & duties of hospital	4/01/23
4.	Anjana. S Kumar	202131021082 07	Problems of hospital Administration	4/01/23
5.	Jenisha	202131021082 09	Human resource planning	5/01/23
6.	Keethana christopher	202131021082 14	Techniques in HRP.	5/01/23
7.	Malini. J. S	202131021082 20	Performance Management	5/01/23
8.	Maya. R	202131021082 19	Use of computer in hospital	5/01/23
9.	Mona Jeslin	202131021082 21	Career planning & counselling.	9/01/23
10.	Arithga. N Saji	202131021082 22	Role of hospital in the health care delivery system	9/01/23
11.	Prabudas	202131021082 23	Biomedical waste management.	9/01/23
12.	Queenwija.	202131021082 25	Radio active waste handling.	9/01/23

S.No	Name	Reg. No	Topic	Date
13.	Rashmitha	20213102108225	Laws pertaining to hospital.	9/6/23
14.	Beelekshmi	20213102108229	Prevention of food adulteration Act, 1954	9/6/23
15.	Sruthy - Lekshmi	20213102108230	Employee provident fund Act, 1952.	9/6/23
16.	Surya J.S	20213102108231	Epidemic Disease Act, 1897.	9/6/23

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S.No	Name	Reg. No	Topic	Date
1.	Abisha.M	20213102108201	Counselling: - Definition	4/01/23
2.	Ajitha.U	20213102108206	Elements of Counselling	4/01/23
3.	Akash.M.J	20213102108207	Types of Counselling	4/01/23
4.	Anjana.S. Isuram	20213102108209	voluntary and non voluntary clients	5/01/23
5.	Jeevisha	20213102108213	Psychoanalytic theory	5/01/23
6.	Keerthana christopher	20213102108214	Adlerian counselling	5/01/23
7.	Malini.J.S	20213102108220	Client-centered counselling	9/01/23
8.	Maya.K	20213102108219	Reality therapy	9/01/23
9.	Mona Jeslin	20213102108221	REBT	9/01/23
10.	Nithya.N Saji	20212103108222	counselling relationship	9/01/23
11.	Prabudas	202108102108223	Technique in Counselling	13/01/23
12.	Queenship.s	20213102108224	marital and premarital counselling	13/01/23
13.	Rashmitha.R	20213102108225	school counselling.	13/01/23

S.No	Name	Reg. No	Topic	Date
14.	Sulekshmi S.S	202131021082229	Benarment Counselling	16/01/23
15.	Bruthy Lileshmi	202131021082230	Family Counselling	16/01/23
16.	Sureya S.S	202131021082231	Personality factors of counsellor.	16/01/23

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S.No	Name	Reg.No	Topic	Date
1.	Abin Raj	202131021082201	Industrial relation - concept.	2/03/23
2.	Ajitha.V	202131021082205	Approaches in Industrial Relations	6/03/23
3.	Angelina Arthi	202131021082208	Industrial Disputes	2/03/23
4.	Athithya A.V	202131021082210	Workers participation in management.	6/03/23
5.	Faustina.C	202131021082211	International Labour organisation	6/03/23
6.	Richu.D	202131021082227	Trade Union - concept definition	9/03/23
7.	Sounya.S.K	202131021082228	Social responsibility of unions.	9/03/23

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1st & 2nd semester
Labour legislations - II (2022-2023)

S.No	Name	Reg. No	Topic	Date
1.	Abin Raj	20213102108201	Industrial disputes Act, 1947	2/02/23
2.	Ajay.K.	20213102108203	The code on wages, 2019.	2/02/23
3.	Angelin Arthi	20213102108208	Payment of wages Act, 1936.	9/02/23
4.	Athithya A.V	20213102108210	Payment of Bonus Act, 1965	9/02/23
5.	Pavithra.C	20213102108211	The motor transport workers Act, 1961	2/02/23
6.	Rechu.P	20213102108217	The code on wages 2019.	2/02/23
7.	Sourya S.K	20213102108228	The mines Act, 1952.	20/02/23

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1st Semster

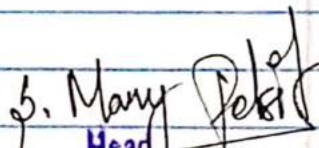
Organisational Behaviour (2022-2023)

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S.No	Name	Reg. No	Topic	Date
1.	Abin Raj	20213102108201	Organisational Behaviour	8/02/23
2.	Ajitha.V	20213102108205	Individual and group behaviour.	8/02/23
3.	Angelin Arshi	20213102108208	Motivation, theories of motivation	9/02/23
4.	Atulhyna A.V	202131021082210	Leadership & Theories of leadership	9/02/23
5.	Fawstin.C	202231021082211	Organisational conflict	13/02/23
6.	Richu.D	202131021082224	Organisational Change.	13/02/23
7.	Sourya.S.K	202131021082228	Organisational Culture.	16/02/23


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