



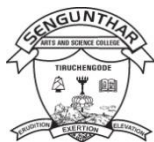
Since 1991

**SENGUNTHAR ARTS AND SCIENCE COLLEGE**  
(Affiliated to Periyar University, Salem and Approved by AICTE, New Delhi)  
An ISO 9001:2015 Certified Institution  
Recognised under section 2(f) and 12(B) of the UGC Act 1956  
Accredited by NAAC  
**Tiruchengode – 637 205**



## **6.5.2 Teaching, Learning Process**

**(Academic Year: 2023-24)**



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**Tiruchengode – 637 205**



S.No	Content	Page No
1	Academic Calendar	1
2	ICT Tools	13
3	MOUs	18
4	Feedback Analysis	31

CALENDAR 2023-2024

Day & Date	June	Time Table Code	No. Of Working Days
THU - 1			
FRI -2			
SAT -3	HOLIDAY		
SUN - 4	HOLIDAY		
MON -5			
TUE – 6			
WED –7			
THU -8			
FRI – 9			
SAT -10	HOLIDAY		
SUN – 11	HOLIDAY		
MON – 12			
TUE – 13			
WED – 14			
THU - 15			

CALENDAR 2023-2024

Day & Date	June	Time Table Code	No. Of Working Days
FRI -16			
SAT – 17	HOLIDAY		
SUN - 18	HOLIDAY		
MON - 19	College Reopens Odd semester	I	01
TUE – 20		II	02
WED – 21	International Yoga Day	III	03
THU -22		IV	04
FRI – 23		V	05
SAT – 24	HOLIDAY		
SUN - 25	HOLIDAY		
MON - 26		VI	07
TUE – 27	Biotech & Botany – Guest Lecture Programme	I	08
WED – 28		II	09
THU -29	Bakrid- HOLIDAY		
FRI - 30		III	10

CALENDAR 2023- 2024

Day & Date	July	Time Table Code	No. Of Working Days
SAT -1	HOLIDAY		
SUN - 2	HOLIDAY		
MON - 3	பெள்ளணமி கவியரங்கம்	IV	11
TUE - 4		V	12
WED - 5		VI	13
THU - 6		I	14
FRI -7		II	15
SAT -8	HOLIDAY		
SUN - 9	HOLIDAY		
MON - 10		III	16
TUE - 11		IV	17
WED - 12		V	18
THU -13		VI	19
FRI - 14		I	20
SAT -15	HOLIDAY		

CALENDAR 2023-2024

Day & Date	July	Time Table Code	No. Of Working Days
SUN - 16	HOLIDAY		
MON - 17		II	21
TUE - 18	Tamil – Guest Lecture Program	III	22
WED - 19		IV	23
THU - 20	Maths – Guest Lecture Prorgamme	V	24
FRI -21	B.Com – Guest Lecture Program	VI	25
SAT - 22	HOLIDAY		
SUN - 23	HOLIDAY		
MON - 24	1 <sup>st</sup> Monthly Test	I	26
TUE - 25	1 <sup>st</sup> Monthly Test	II	27
WED - 26	1 <sup>st</sup> Monthly Test	III	28
THU -27	1 <sup>st</sup> Monthly Test	IV	29
FRI - 28	1 <sup>st</sup> Monthly Test	V	30
SAT - 29	HOLIDAY-MOHARAM		
SUN - 30	HOLIDAY		
MON - 31	Biotech & Botany – Work shop on Purification Technics	VI	31

CALENDAR 2023- 2024

Day & Date	Aug	Time Table Code	No. Of Working Days
TUE - 1	பெள்ளணமி கவியரங்கம்	I	32
WED - 2	BBA Extension Activity	II	33
THU -3	<b>Aadi-18 HOLIDAY</b>		
FRI -4	B.Com CA – Guest Lecture Program	III	34
SAT –5	<b>HOLIDAY</b>		
SUN - 6	<b>HOLIDAY</b>		
MON - 7	B.Com – Entrepreneurship Development Program	IV	35
TUE –8	English – National Seminar	V	36
WED –9		VI	37
THU -10	Maths- Extension Activity	I	38
FRI – 11		II	39
SAT -12	<b>HOLIDAY</b>		
SUN -13	<b>HOLIDAY</b>		
MON – 14	Biotech & Botany Industrial Visit	III	40
TUE - 15	<b>INDEPENDENCE DAY HOLIDAY</b>		

Day & Date	Aug	Time Table Code	No. Of Working Days
WED - 16	Biochemistry – Guest Lecture Program	IV	41
THU - 17	B.Sc Micro - Guest Lecture Program	V	42
FRI - 18	UG-COMP SCI STATE LEVEL CONFERENCE ON REALISATON OF IT	VI	43
SAT - 19	<b>HOLIDAY</b>		
SUN - 20	<b>HOLIDAY</b>		
MON - 21	II Monthly Test	I	44
TUE – 22	II Monthly Test	II	45
WED – 23	II Monthly Test	III	46
THU - 24	II Monthly Test	IV	47
FRI – 25	II Monthly Test	V	48
SAT - 26	<b>HOLIDAY</b>		
SUN – 27	<b>HOLIDAY</b>		
MON – 28		VI	49
TUE – 29	Tamil – Workshop	I	50
WED - 30	பெள்ளணமி கவியரங்கம்	II	51
THU - 31	B.Sc Phy & Elec - Two Days Workshop on Android phone	III	52

Day & Date	SEP	Time Table Code	No. Of Working Days
FRI -1		IV	53
SAT –2	<b>HOLIDAY</b>		
SUN - 3	<b>HOLIDAY</b>		
MON - 4		V	54
TUE – 5	<b>PG-CS WORKSHOP ON DATA VISUVALISATION</b>	VI	55
WED – 6	<b>KRISHNA JAYANTHI HOLIDAY</b>		
THU -7		I	56
FRI – 8		II	57
SAT -9	<b>HOLIDAY</b>		
SUN – 10	<b>HOLIDAY</b>		
MON – 11		III	58
TUE – 12	English – Orientation Programme for competitive exam	IV	59
WED – 13	B.Sc Micro – National Level seminar	V	60
THU – 14	B.Com CA – Workshop	VI	61
FRI - 15	Chemistry – Word Ozone Day Activity	I	62

Day & Date	SEP	Time Table Code	No. Of Working Days
SAT – 16	<b>HOLIDAY</b>		
SUN - 17	<b>HOLIDAY</b>		
MON - 18	Holiday – Vinayakar Chaturthi		
TUE – 19	Biotech & Botany – Women Empowerment Through Entrepreneurship	II	63
WED – 20	<b>III MONTHLY TEST</b>	III	64
THU -21	<b>III MONTHLY TEST</b>	IV	65
FRI – 22	<b>III MONTHLY TEST</b>	V	66
SAT – 23	<b>HOLIDAY</b>		
SUN – 24	<b>HOLIDAY</b>		
MON - 25	<b>III MONTHLY TEST</b>	IV	67
TUE – 26	<b>III MONTHLY TEST</b>	I	68
WED – 27		II	69
THU -28	<b>Holiday - Milad-Un-Nabi</b>		
FRI – 29	பெள்ளிணமி கவியரங்கம்	III	70
SAT - 30	<b>HOLIDAY</b>		

CALENDAR 2023- 2024

Day & Date	OCT	Time Table Code	No. Of Working Days
SUN – 1	HOLIDAY		
MON - 2	HOLIDAY - GANDHI JAYANTHI		
TUE - 3		IV	71
WED - 4	PG CS work shop on Linux and shell programming	V	72
THU - 5	B.Com – Guest Lecture Program	VI	73
FRI -6	Biotech & Botany – Webinar on Environmental Production	I	74
SAT –7	<b>HOLIDAY</b>		
SUN - 8	<b>HOLIDAY</b>		
MON - 9		II	75
TUE – 10	BBA - Guest Lecture Program	III	76
WED – 11	M.Com CS- Workshop	IV	77
THU -12	B.Sc Micro – One Day workshop	V	78
FRI – 13	Maths - Guest Lecture Program	VI	79
SAT -14	<b>HOLIDAY</b>		
SUN - 15	<b>HOLIDAY</b>		

CALENDAR 2023-2024

Day & Date	OCT	Time Table Code	No. Of Working Days
MON – 16		I	80
TUE – 17	English – Orientation Program for IAS	II	81
WED – 18		III	82
THU – 19	UG CS National Level Seminar on Big Data Analytics	IV	83
FRI -20		V	84
SAT – 21	<b>HOLIDAY</b>		
SUN - 22	<b>HOLIDAY</b>		
MON - 23	HOLIDAY – Saraswathi Pooja		
TUE – 24	HOLIDAY – Vijayathasami		
WED – 25		VI	85
THU -26	UG Cs National Level Seminar on Big Data	I	86
FRI – 27	Chemistry – National Mole Day Activity	II	87
SAT – 28	<b>HOLIDAY</b>		
SUN – 29	<b>HOLIDAY</b>		
Mon - 30		III	88
TUE-31	Bio chemistry - Workshop	IV	89

CALENDAR 2023-2024

Day & Date	NOV	Time Table Code	No. Of Working Days
WED - 1		V	90
THU - 2	English – Orientation Program from British Council	VI	91
FRI - 3	Chemistry - International Science Day exhibition and experiments	I	92
SAT - 4	<b>HOLIDAY</b>		
SUN - 5	<b>HOLIDAY</b>		
MON - 6	Model Examination	II	93
TUE - 7	Model Examination	III	94
WED - 8	Model Examination	IV	95
THU - 9	Model Examination	V	96
FRI - 10	Model Examination	VI	97
SAT - 11	<b>HOLIDAY</b>		
SUN - 12	<b>HOLIDAY - DEEPAWALI</b>		
MON - 13			
TUE - 14	B.Sc Phy & Elec - National Education Day Awareness Program		
WED - 15			

Day & Date	NOV	Time Table Code	No. Of Working Days
THU - 16			
FRI - 17			
SAT - 18	<b>HOLIDAY</b>		
SUN - 19	<b>HOLIDAY</b>		
MON - 20	Commencement of Theory Examination		
TUE - 21			
WED - 22			
THU - 23			
FRI - 24			
SAT - 25	<b>HOLIDAY</b>		
SUN - 26	<b>HOLIDAY</b>		
MON - 27			
TUE - 28			
WED - 29			
THU - 30			



CALENDAR 2023-2024

Day & Date	DEC	Time Table Code	No. Of Working Days
FRI -1			
SAT –2	HOLIDAY		
SUN - 3	HOLIDAY		
MON - 4			
TUE – 5			
WED – 6			
THU -7			
FRI – 8			
SAT -9	HOLIDAY		
SUN – 10	HOLIDAY		
MON – 11			
TUE – 12			
WED – 13			
THU – 14	B.Sc Phy & Elec - National Energy Conservation Day Presentation		
FRI - 15			

Day & Date	DEC	Time Table Code	No. Of Working Days
SAT – 16	HOLIDAY		
SUN - 17	HOLIDAY		
MON - 18			
TUE – 19			
WED – 20	College Reopen (EVEN SEMESTER )	I	01
THU -21		II	02
FRI – 22		III	03
SAT – 23	HOLIDAY		
SUN – 24	HOLIDAY		
MON - 25	HOLIDAY – Christmas		
TUE – 26		IV	04
WED – 27		V	05
THU -28		VI	06
FRI – 29		I	07
SAT - 30	HOLIDAY		
SUN- 31	HOLIDAY		

Day & Date	JAN	Time Table Code	No. Of Working Days
MON – 1	Holiday - New Year Eve		
TUE – 2		II	08
WED -3		III	09
THU – 4		IV	10
FRI -5		V	11
SAT -6	<b>HOLIDAY</b>		
SUN - 7	<b>HOLIDAY</b>		
MON - 8		VI	12
TUE – 9		I	13
WED –10		II	14
THU -11		III	15
FRI – 12		IV	16
SAT -13	<b>HOLIDAY</b>		
SUN – 14	<b>HOLIDAY - BOGHI</b>		
Mon- 15	<b>HOLIDAY- PONGAL</b>		

Day & Date	JAN	Time Table Code	No. Of Working Days
Tue – 16	<b>HOLIDAY – Thiruvalluvar Day</b>		
Wed - 17	<b>HOLIDAY – Ulavar Thiru Naal</b>		
THU - 18		V	17
FRI– 19		VI	18
SAT– 20	<b>HOLIDAY</b>		
SUN-21	<b>HOLIDAY</b>		
MON – 22	<b>I Monthly Test</b>	I	19
TUE– 23	<b>I Monthly Test</b>	II	20
WED – 24	<b>I Monthly Test</b>	III	21
THU - 25	<b>I Monthly Test</b>	IV	22
FRI– 26	<b>HOLIDAY – Republic Day</b>		
SAT– 27	<b>HOLIDAY</b>		
SUN-28	<b>HOLIDAY</b>		
MON– 29	Tamil – Guest Lecture Program	V	23
TUE - 30	Biotech & Botany – National Level Seminar on contemporary advances in Bio Sceinces	VI	24
WED- 31		I	25

CALENDAR 2023-2024

Day & Date	FEB	Time Table Code	No. Of Working Days
THU - 1		II	26
FRI -2		III	27
SAT -3	<b>HOLIDAY</b>		
SUN - 4	<b>HOLIDAY</b>		
MON -5		IV	28
TUE - 6		V	29
WED -7	Bio chemistry - National Level Seminar	VI	30
THU -8		I	31
FRI - 9		II	32
SAT -10	<b>HOLIDAY</b>		
SUN - 11	<b>HOLIDAY</b>		
MON - 12	Maths – Seminar	III	33
TUE - 13	BBA – Seminar	IV	34
WED - 14		V	35
THU - 15	M.Com CS – Guest Lecture Program	VI	36

CALENDAR 2023-2024

Day & Date		Time Table Code	No. Of Working Days
FRI -16	B.Com - Workshop	I	37
SAT - 17	<b>HOLIDAY</b>		
SUN - 18	<b>HOLIDAY</b>		
MON - 19		II	38
TUE - 20	Biotech & Botany Workshop on Tissue culture Technics	III	39
WED - 21		IV	40
THU -22	UG CS Work shop on cyber Security	V	41
FRI - 23	B.Com CA – Guest Lecture Program	VI	42
SAT - 24	<b>HOLIDAY</b>		
SUN - 25	<b>HOLIDAY</b>		
MON - 26		I	43
TUE - 27		II	44
WED - 28	Microbiology, Phy & Elec & MCA – National Science Day competition	III	45
THU -29		IV	46

CALENDAR 2023-2024

Day & Date	MAR	Time Table Code	No. Of Working Days
FRI -1		V	47
SAT –2	HOLIDAY		
SUN - 3	HOLIDAY		
MON - 4		VI	48
TUE – 5		I	49
WED – 6		II	50
THU -7		III	51
FRI – 8		IV	52
SAT -9	HOLIDAY		
SUN – 10	HOLIDAY		
MON – 11		V	53
TUE – 12		VI	54
WED – 13	Biotech & Botany – Industry Institution Interaction	I	55
THU – 14		II	56
FRI - 15		III	57

CALENDAR 2023-2024

Day & Date	MAR	Time Table Code	No. Of Working Days
SAT – 16	HOLIDAY		
SUN - 17	HOLIDAY		
MON - 18	II Monthly Test	IV	58
TUE – 19	II Monthly Test	V	59
WED – 20	II Monthly Test	VI	60
THU -21	II Monthly Test	I	61
FRI – 22	II Monthly Test	II	62
SAT – 23	HOLIDAY		
SUN – 24	HOLIDAY		
MON - 25		III	63
TUE – 26		IV	64
WED – 27		V	65
THU -28		VI	66
FRI – 29	HOLIDAY – Good Friday		
SAT - 30	HOLIDAY		
SUN- 31	HOLIDAY		

CALENDAR 2023-2024

Day & Date	APRIL	Time Table Code	No. Of Working Days
MON – 1		I	67
TUE – 2		II	68
WED -3		III	69
THU – 4		IV	70
FRI -5		V	71
SAT -6	HOLIDAY		
SUN - 7	HOLIDAY		
MON - 8		VI	72
TUE – 9	HOLIDAY- Ugadi		
WED –10	HOLIDAY – Ramzan		
THU -11		I	73
FRI – 12		II	74
SAT -13	HOLIDAY		
SUN – 14	HOLIDAY – Tamil New Year		
Mon- 15		III	75

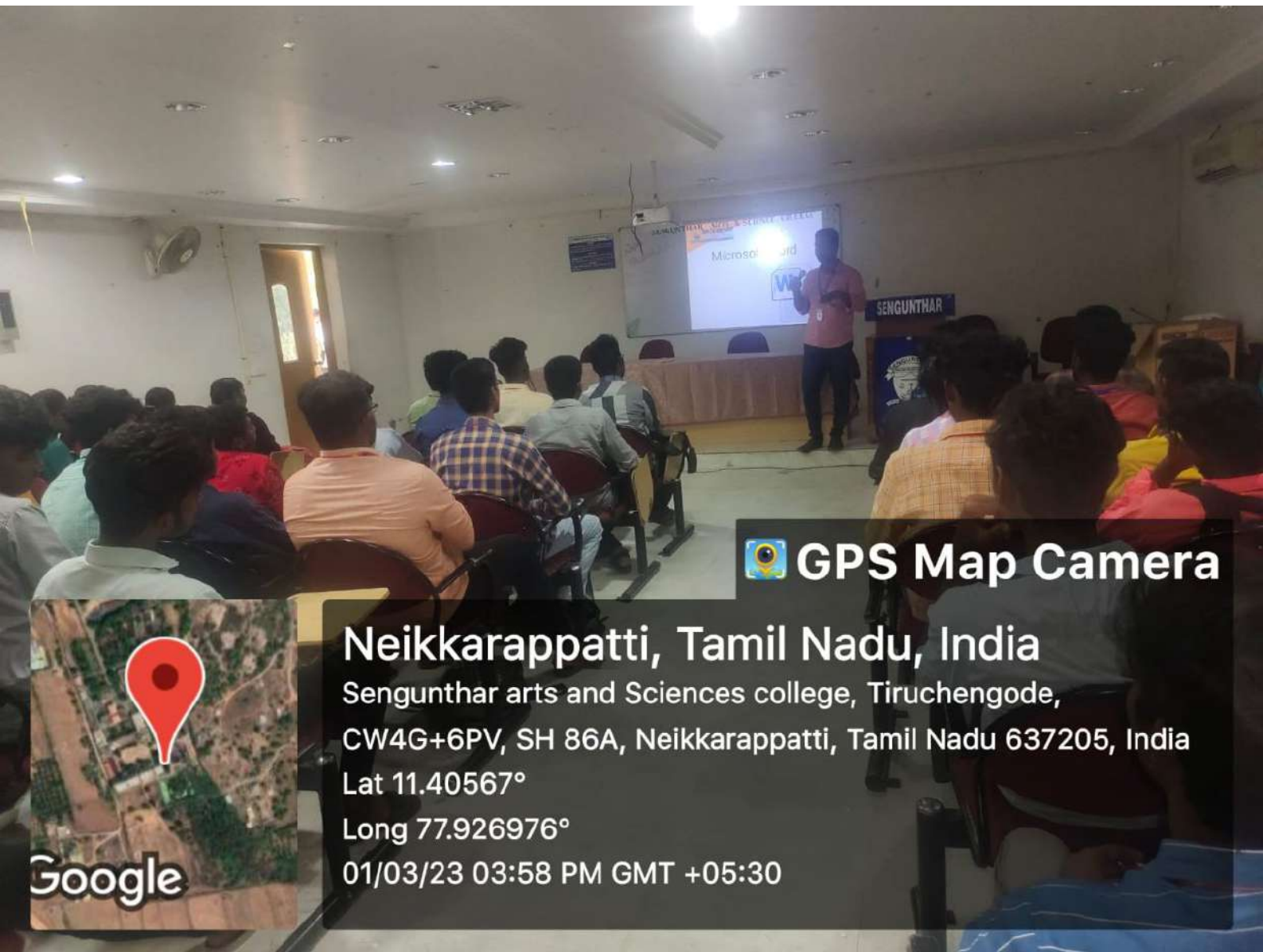
CALENDAR 2023-2024

Day & Date	APRIL	Time Table Code	No. Of Working Days
TUE– 16		IV	76
WED - 17		V	77
THU - 18		VI	78
FRI – 19		I	79
SAT – 20	HOLIDAY		
SUN -21	HOLIDAY		
MON – 22	Model Examination	II	80
TUE – 23	Model Examination	III	81
WED– 24	Model Examination	IV	82
THU - 25	Model Examination	IV	83
FRI– 26	Model Examination	V	84
SAT – 27	HOLIDAY		
SUN -28	HOLIDAY		
MON– 29		VI	85
TUE - 30		I	86
WED- 31		II	87

Day & Date	MAY	Time Table Code	No. Of Working Days
WED - 1		III	88
THU - 2		IV	89
FRI - 3		V	90
SAT - 4	HOLIDAY		
SUN - 5	HOLIDAY		
MON - 6			
TUE - 7			
WED - 8	Commencement of University Theory Examination		
THU - 9			
FRI - 10			
SAT - 11	HOLIDAY		
SUN - 12	HOLIDAY		
MON - 13			
TUE - 14			
WED - 15			

Day & Date	May	Time Table Code	No. Of Working Days
THU - 16			
FRI - 17			
SAT - 18	HOLIDAY		
SUN - 19	HOLIDAY		
MON - 20			
TUE - 21			
WED - 22			
THU - 23			
FRI - 24			
SAT - 25	HOLIDAY		
SUN - 26	HOLIDAY		
MON - 27			
TUE - 28			
WED - 29			
THU - 30			

## ICT Tools



 **GPS Map Camera**

**Neikkarappatti, Tamil Nadu, India**

Sengunthar arts and Sciences college, Tiruchengode,

CW4G+6PV, SH 86A, Neikkarappatti, Tamil Nadu 637205, India

Lat 11.40567°

Long 77.926976°

01/03/23 03:58 PM GMT +05:30



  
**PRINCIPAL**  
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SENGUNTHAR ARTS AND SCIENCE COLLEGE  
TIRUCHENGODE-637 205



**GPS Map Camera**

**Neikkarappatti, Tamil Nadu, India**

Sengunthar arts and Sciences college, Tiruchengode,

CW4G+6PV, SH 86A, Neikkarappatti, Tamil Nadu 637205, India

Lat 11.40567°

Long 77.926976°

17/03/23 02:23 PM GMT +05:30



  
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SENGUNTHAR ARTS AND SCIENCE COLLEGE  
TIRUCHENGODE-637 205





 GPS Map Camera

**Neikkarappatti, Tamil Nadu, India**

Sengunthar arts and Sciences college, Tiruchengode,  
CW4G+6PV, SH 86A, Neikkarappatti, Tamil Nadu 637205, India

Lat 11.720716°

Long 78.079037°

21/02/23 02:20 PM GMT +05:30

  
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TIRUCHENGODE-637 205



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**Tiruchengode – 637 205, Namakkal Dt., Tamilnadu**



## MOUs

S. No.	Particulars
1.	Alpha Omega Research Laboratory
2.	ABS Biokare Laboratory, Puducherry
3.	GR Mushroom Farms and Lab
4.	Remura Biologicals





தமிழ்நாடு தமில்நாடு TAMIL NADU

2.1.2022

THE PRINCIPAL, SENGUNTHAR  
ARTS AND SCIENCE COLLEGE,  
TIRUCHENGODE

94AB 983008

T.N.D. சுந்தரமூர்த்தி,  
முத்திரைத்தாள் விற்பனையாளர்,  
L.No. 6 / 1997  
திருச்செங்கோடு-637 211.

SENGUNTHAR ARTS AND SCIENCE COLLEGE, TIRUCHENGODE

AND

ALPHA OMEGA RESEARCH FOUNDATION, SALEM

Educational Training, Research and Development

**Memorandum of Understanding**

This memorandum of understanding (MOU) is made and entered into in this 6<sup>th</sup> day of June 2022.

**BETWEEN**

Sengunthar Arts and Science College, Tiruchengode, represented by Principal, having his office at Tiruchengode here in after called the First party.

**AND**

Alpha Omega Research Foundation, Salem represented by Dr. V. K. Evanjelene, Managing Director (by designation), having her office at 16, Anbu Nagar, Water Tank Back Side, Gorimedu, Salem - 636008 here in after called the Second party

### Party 1

Sengunthar Arts and Science College Tiruchengode, engaged in offering higher education in leading to award of degree B.Sc, M.Sc, M.Phil, Ph.D.

### Party 2

The aim of Alpha Omega Hi-Tech Bio Research Centre, is to serve as a means for updating the scientific knowledge in all the biological fields.

The Alpha Omega Research Centre is related with the research work/ projects for the students of B.Sc., M.Sc., M.Phil., Ph.D., and also conduct of conferences, Career oriented training programs in the various fields (Pharmaceutics, Pharmaceutical Technology, Nanotechnology, Biopharmaceutics, Pharmacokinetics, Industrial Pharmacy, Pharmaceutical Chemistry, Pharmaceutical Analysis, Organic Chemistry, Medicinal Chemistry, Green Chemistry, Pharmacology and Toxicology, Clinical Pharmacy, Pharmacognosy, Phytochemistry, Natural Products, Pharmaceutical Microbiology, Biotechnology, Biochemistry, Zoology, Botany, Medicinal plant, Synthesis of nanoparticles, Compound Isolation, Water analysis, Food and soil analysis, Microbial Biotechnology, Plant tissue culture, Pre-clinical activities and Molecular Biology, etc.,).

The Alpha Omega Hi Tech Bio Research Centre was established under the trust, "Bio Vision Trust" Reg No: 883/ 2009 on 16<sup>th</sup> Oct 2009 and the Research Centre became functional on 19<sup>th</sup> Oct 2012, when the Director of the Centre assumed charge. Later in 2021 the name changes to Alpha Omega Research Foundation.

Agreement is for a period of five years from the date of signing the agreement.

### Now this MoU witnesses that

- Sengunthar Arts and Science College Tiruchengode shall permit the life science departments faculty, to act as visiting professor/ guest lecture of the Research Centre.
- Alpha Omega Research Foundation shall support in technical assistance, research support and development for the benefit of Sengunthar Arts and Science College Tiruchengode.

ATTESTED

  
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TIRUCHENGODE - 637 205.




**Joint Responsibilities of Alpha Omega Research Foundation, Salem and Sengunthar Arts and Science College, Tiruchengode.**

- Encourage direct contact and collaboration between our faculties.
- Collaborate in organising academic seminar/conference/workshop/symposium on issues of mutual consent.
- Exchange information including, but not limited to, of academic materials, research publications, collaborate in writing and publishing where possible.
- Promote teaching, research and learning activities.
- Sengunthar Arts and Science College and Alpha Omega Research Foundation, Salem shall share laboratory, equipments, library resources, databases etc.
- Collaborate in organizing training/ projects to develop students, young scientist and researchers.
- Collaborate research works will be carried out related to the phytomedicine and medicinal plants to cure the diseases like Cancer, Diabetes, Inflammation, Arthritis.. etc.,
- Collaborate to conduct the herbal awareness program and to explain the advantage of those herbal items/ herbal plants.
- Collaborate in organising the training programmes for preparation of bioproducts.
- Collaborate in organising skill development programmes for the school/ college students from rural areas.
- Collaborate in organising vocational training programmes for the Science students.
- Enhancing scientific temper among the students through imparting science based education.
- Collaborate in giving training on small scale industries specifically connected with bioproducts.
- Sengunthar Arts and Science College and Alpha Omega Research Foundation, Salem agree to publish books, magazines, journals, bulletins etc.
- Sengunthar Arts and Science College and Alpha Omega Research Foundation, Salem agree to submit joint Projects for the Government funding Agencies like DBT, CSIR, MSME, DST etc.,
- Sengunthar Arts and Science College and Alpha Omega Research Foundation Salem, agree to submit joint proposals to Indian and abroad funding

**ATTESTED**

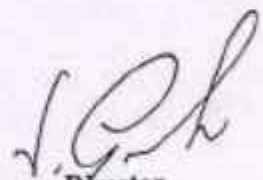
  
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TIRUCHENGODE - 637 205.

- agencies for collaborative research and for their upliftment of Student community.
- The Intellectual Property Rights (IPR) that arise as a result of joint research and collaborative activity under the agreement will be worked out on a case to case basis and will be consistent with officially laid down IPR policies of the two institutes.
  - The above mentioned terms and conditions are fully read and understood by both parties in presence of the following witnesses who signed here under.

  
Principal,  
Sengunthar Arts and Science College,  
Tiruchengode  
PRINCIPAL,  
SENGUNTHAR ARTS AND SCIENCE COLLEGE,  
TIRUCHENGODE - 637 205,  
NAMAKKAL Dt., TAMIL NADU.

Seal:

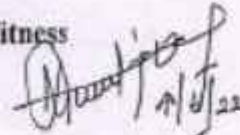
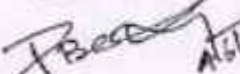


  
Director,  
Alpha Omega Research  
Foundation, Salem  
Alpha Omega Research Foundation,  
16, Anbu Nagar, Gorimedu,  
SALEM- 636 008.

Seal:



Witness

1.  P. Senthilkumaran Asst. Prof. of Biochemistry  
11/8/22
2.  [ P. BALAMURUGAN ]  
16/8/22 ISAC-coordinator

ATTESTED

  
PRINCIPAL,  
SENGUNTHAR ARTS AND SCIENCE COLLEGE  
TIRUCHENGODE - 637 205.





தமிழ்நாடு தமிழ்நாடு TAMILNADU 100/-

BP 953465

19.7.2022

The Secretary and Correspondent  
Sengunthar Arts and Science College  
Tiruchengode

ந.இரத்தினம் குமார், DTP.,  
மு.தள.விநாயகமயாளன்,  
புதினியலையம் அகிலாசாரம்,  
சென்னை - 605 006, நாமக்கல் DL,  
L.No.10/2003/NMKL

SENGUNTHAR ARTS AND SCIENCE COLLEGE, TIRUCHENGODE  
AND  
ABS BIOKARE, VILLIANUR, PUDUCHERRY-605110  
Labs, Educational Training, Research and Publications

### Memorandum of Understanding

This memorandum of understanding (MOU) is made and entered into in this 22<sup>nd</sup> day of July, 2022.

### BETWEEN

Sengunthar Arts and Science College, Tiruchengode, represented by Principal, having his office at Tiruchengode here in after called the First party.

### AND

ABS Biokare laboratory, Puducherry represented by Dr. K.Sundar, Managing Director (by designation), having her office at No. 2, Madha koil street, Villianur, Puducherry -605110 here in after called the Second party

ATTESTED

  
PRINCIPAL  
SENGUNTHAR ARTS AND SCIENCE COLLEGE  
TIRUCHENGODE - 637 205.

#### Party 1

Sengunthar Arts and Science College Tiruchengode, engaged in offering higher education in leading to award of degree B.Sc, M.Sc, M.Phil, Ph.D.

#### Party 2

The aim of ABS Biokare laboratory, is to serve as a means for updating the scientific knowledge in all the biological fields.

The ABS Biokare laboratory is related with the research work/ projects for the students of B.Sc., M.Sc., M.Phil., Ph.D., and also conduct of conferences, Career oriented training programs in the various fields (Pharmaceutics, Pharmaceutical Technology, Nanotechnology, Biopharmaceutics, Pharmacokinetics, Industrial Pharmacy, Pharmaceutical Chemistry, Pharmaceutical Analysis, Organic Chemistry, Medicinal Chemistry, Green Chemistry, Pharmacology and Toxicology, Clinical Pharmacy, Pharmacognosy, Phytochemistry, Natural Products, Pharmaceutical Microbiology, Biotechnology, Biochemistry, Zoology, Botany, Medicinal plant, Synthesis of nanoparticles, Compound Isolation, Water analysis, Food and soil analysis, Microbial Biotechnology, Plant tissue culture, Pre-clinical activities and Molecular Biology, etc.,).

The ABS Biokare laboratory, Puducherry was established and Reg., ARN AA340322001444Y in Puducherry dated 23-03-2022 is approved. The ARS Laboratory became functional on 23<sup>rd</sup> March 2022, Puducherry.

Agreement is for a period of five years from the date of signing the agreement.

Now this MoU witnesses that

- Sengunthar Arts and Science College Tiruchengode shall permit the life science departments faculty, to act as visiting professor/ guest lecture of the Research Centre.
- ABS Biokare laboratory shall support in technical assistance, research support and development for the benefit of Sengunthar Arts and Science College Tiruchengode.

ATTESTED



PRINCIPAL

SENGUNTHAR ARTS AND SCIENCE COLLEGE  
TIRUCHENGODE - 637 205.




**Joint Responsibilities of ABS Biokare laboratory, Pudhcherry and Sengunthar Arts and Science College, Tiruchengode.**

- Encourage direct contact and collaboration between our faculties.
- Collaborate in organizing academic seminar/conference/workshop/symposium on issues of mutual consent.
- Exchange information including, but not limited to, of academic materials, research publications, collaborate in writing and publishing where possible.
- Promote teaching, research and learning activities.
- Sengunthar Arts and Science College and ABS Biokare laboratory shall share laboratory, equipments, library resources, databases etc.
- Collaborate in organizing training/ projects to develop students, young scientist and researchers.
- Collaborate in organising the training programmes for preparation of bioproducts.
- Collaborate in organising skill development programmes for the school/ college students from rural areas.
- Collaborate in organising vocational training programmes for the Science students.
- Enhancing scientific temper among the students through imparting science based education.
- Collaborate in giving training on small scale industries specifically connected with bioproducts.
- Sengunthar Arts and Science College and ABS Biokare laboratory, Pudhcherry agree to publish books, magazines, journals, bulletins etc.
- Sengunthar Arts and Science College and ABS Biokare laboratory, Pudhcherry agree to submit joint Projects for the Government funding Agencies like DBT, CSIR, MSME, DST etc.,.
- Sengunthar Arts and Science College and ABS Biokare laboratory, Pudhcherry agree to submit joint proposals to Indian and abroad funding agencies for collaborative research and for their upliftment of Student community.
- The Intellectual Property Rights (IPR) that arise as a result of joint research and collaborative activity under the agreement will be worked out on a case to case basis and will be consistent with officially laid down IPR policies of the two institutes.

**ATTESTED**

  
PRINCIPAL  
**SENGUNTHAR ARTS AND SCIENCE COLLEGE**  
**TIRUCHENGODE - 637 205.**

- The above mentioned terms and conditions are fully read and understood by both parties in presence of the following witnesses who signed here under.

  
Principal,  
Sengunthar Arts and Science College,  
Tiruchengode

  
Director,  
ABS Biokare laboratory,  
Pudhcherry



Witness

1.  A.P. L.  HEAD  
DEPARTMENT OF MICROBIOLOGY,  
SENGUNTHAR ARTS & SCIENCE COLLEGE  
TIRUCHENGODE - 637 205, (TN).

 19/3/22



ATTESTED

  
PRINCIPAL  
SENGUNTHAR ARTS AND SCIENCE COLLEGE  
TIRUCHENGODE - 637 205.





தமிழ்நாடு தமிழ்நாடு TAMILNADU Rs. 100/-

DA 028098

C.R. Mushroom Farms - vadugam

N. Janarthanan SV

Sengunthar AGRIMUSHROOM FARMS AND LABS L. No. 6424 / 15 / 97

(MSME Regd. No: UDYAM-TN-14-0032830) 65, Culcherry Street, Rasipuram

Date: 23.06.2023

# MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

SENGUNTHAR ARTS AND SCIENCE COLLEGE

AND

CR MUSHROOM FARMS AND LABS

The MOU is entered into agreement on CR Mushroom Farms and Labs between Sengunthar Arts and Science College (Department of Biotechnology), Tiruchengode and CR Mushroom Farms and Labs with its registered office Rasipuram.

## 1. OBJECTIVES OF THE MOU

The objective of this Memorandum of Understanding is:

- To promote interaction between Sengunthar Arts and Science College (Department of Biotechnology) and CR Mushroom Farms and Labs in mutually beneficial areas.



b. In a separate research and development facility - The performance of research by the technical personnel of both Parties working together in the facilities of one Party or in mixed groups at the facilities supported/ sponsored by either Party.

#### **4. TECHNICAL AREAS OF COLLABORATION**

- a. The areas of co-operation will be defined and modified from time to time by the co-operation committee set up for the purpose.
- b. The areas identified for co-operation are Manufacture of Sugar, Various types of Ethanol Production and Generation of Electricity.

#### **5. AGREEMENTS FOR RESEARCH COLLABORATION**

Each research collaboration undertaken by the parties hereunder shall be initiated by the signing of a separate research agreement between the parties, which will describe in detail:

- a. the nature, scope and schedule of the research collaboration.
- b. the form of the research collaboration.
- c. the estimated cost of the research collaboration together with the amount of funding, if any, to be received from third parties.
- d. the treatment of intellectual property and data rights, including patents, industrial design registration, copyrights and all other proprietary information which result from the research collaboration and are used in research collaboration.

#### **6. CONFIDENTIALITY**

- a. Each party agrees to consider all information as confidential disclosed by the other party in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and identified as confidential by the disclosing party.
- b. It is understood by the Parties herein this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party



## 7. TERMS AND TERMINATION LY

- a. This MOU, unless extended by mutual written agreement of the parties, shall expire FIVE years after the effective date specified in the opening paragraph.
- b. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 90 days prior written notice to the other party.

## 8. RELATIONSHIP

- a. Nothing in this MOU shall be construed to make either party a partner, an agent or legal representative of the other for any purpose.

## 9. COSTS OF THE MOU

- a. Each Party shall bear the respective costs of carrying out the obligations under this MOU.

## 10. SIGNED COPIES (DUPLICATE)

- a. This MOU is signed in duplicate with each copy being an official version and having equal legal validity.
- b. This MOU is signed below by the duly authorized officers of the both parties.

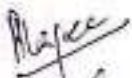
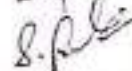
This MOU to be executed, is effective as of the day and Year as mentioned above.

On behalf of

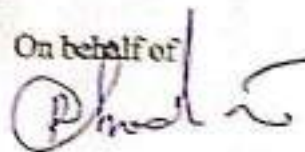


PRINCIPAL  
SENGUNTHAR ARTS AND SCIENCE COLLEGE  
TIRUCHENGODE - 637 205.

Witness

1. 
2. 

On behalf of



R. R. CHANDRASEKARAN, M.S., Ph.D.,  
DIRECTOR  
OR MUSHROOM FARMS AND LASS  
1/35, NORTH STREET, VADUGAM  
RASIPURAM, NAMAKKAL.





தமிழ்நாடு தமில்நாடு TAMILNADU

27/02/2023 Remura Biologicals  
Krishnagiri.

CU 100916  
G. PREM KUMAR  
S.V.L.C. 3382/97/B1  
KRISHNAGIRI, TAMIL NADU.



REMURA BIOLOGICALS  
(SCIENTIFIC INCUBATOR OFFICE)

(Regd. No: 33283306910; MSME-UAM. No: TN11A0018027; IAC: 172)

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

SENGUNTHAR ARTS AND SCIENCE COLLEGE

AND

REMURA BIOLOGICALS COMPANY

Date:

The MOU is entered into agreement on Remura Biologicals between Sengunthar Arts and Science College, Tiruchengode and Remura Biologicals with its registered office Krishnagiri.

#### 1. OBJECTIVES OF THE MOU

The objective of this Memorandum of Understanding is:

- To promote interaction between Sengunthar Arts and Science College (Department of Biotechnology) and Remura Biologicals in mutually beneficial areas.
- To work on collaborative research projects of mutual interest

## **2. PROPOSED MODES OF COLLABORATION**

a. **Sengunthar Arts and Science College, Department of Biotechnology and Remura Biologicals** propose collaborate through a Sponsoring projects/ fellowships/ miniproject / internship for B.Sc., M.Sc. & M.Phil students at **Sengunthar Arts and Science College**.

b. Sponsoring eligible employees of **Remura Biologicals** for doing MSc.,

M.Phil. degrees at **Sengunthar Arts and Science College**. The eligibility criteria for selection will be as per norms of Periyar University.

c. Sponsoring R&D projects, which may be carried out wholly at **Sengunthar Arts and Science College (Department of Biotechnology)** or at premises of **Remura Biologicals** or partly at **Sengunthar Arts and Science College ( Department of Biotechnology)**.

d. Training of **Remura Biologicals** personnel through Continuing Education

Programmes conducted by **Sengunthar Arts and Science College ( Department of Biotechnology)** in areas of interest to **Remura Biologicals**.

e. Any other appropriate mode of interaction agreed upon between **Sengunthar Arts and Science College (Department of Biotechnology)**, Tiruchengode and **Remura Biologicals**, Krishnagiri.

Each of the above modes of interaction will be initiated by entering into a separate agreement between the two parties.

## **3. RESEARCH AND DEVELOPMENT PROGRAMS**

The form of any of the said Research and Development Program will be subject to a separate Research Agreement entered into by the Parties but may also include the following:

a. In their own existing facilities - The performance of research individually by each Party or concurrently by both Parties in mixed groups at their own facilities with regular exchanges of results.

b. In a separate research and development facility - The performance of research by the technical personnel of both Parties working together in the facilities of one

Party or in mixed groups at the facilities supported/ sponsored by either Party.

## **4. TECHNICAL AREAS OF COLLABORATION**

a. The areas of co-operation will be defined and modified from time to time by the co-operation committee set up for the purpose.

b. The areas identified for co-operation are Manufacture of Sugar, Various types of Ethanol Production and Generation of Bio Electricity.

## **5. AGREEMENTS FOR RESEARCH COLLABORATION**

a. Each research collaboration undertaken by the parties hereunder shall be initiated by the signing of a separate research agreement between the parties, which will describe in detail: a. the nature, scope and schedule of the research collaboration.

b. The form of the research collaboration.



c. The estimated cost of the research collaboration together with the amount of funding, if any, to be received from third parties.

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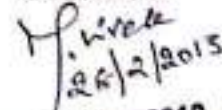
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On behalf of

  
PRINCIPAL

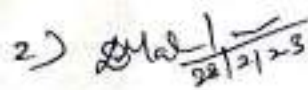
JENGUNTHAR ARTS AND SCIENCE COLLEGE  
TIRUCHENGODE - 637 205.

On behalf of

  
26/2/2015

TIN: 33283306910 IAC. 172  
CST: 1153088/30-04-2013  
SSI MEM No: 3303121/H5491 E, PART -  
**REMURA BIOLOGICALS**  
MIG-506, TNHB, Phase-II  
Kattiganapalli  
Krishnagiri-635 001, India (I.N.)

1)   
28/2/23

2)   
28/2/23





**SENGUNTHAR ARTS AND SCIENCE COLLEGE**  
(Affiliated to Periyar University, Salem and Approved by AICTE, New Delhi)  
An ISO 9001:2015 Certified Institution  
Recognised under section 2(f) and 12(B) of the UGC Act 1956  
Accredited by NAAC With A+  
TIRUCHENGODE – 637 205



### Internal Quality Assurance Cell (IQAC)

#### Feedback Analysis & Action Taken Report 2023-2024

Sengunthar Arts and Science College will get regular feedback received from various stakeholders, are Students, Teacher, Alumni and Employer. Based on the evaluation made by IQAC necessary actions will be taken.

#### Action Taken Report

Feedback was collected by IQAC from students about curriculum, lab courses, text and reference books during the academic year 2023-2024.

##### 1.Action Taken Report based on the Feedback received from students

S.NO	FEEDBACK	ACTION TAKEN
1	Students suggest for needed projector for each class rooms.	Arranged for all the class rooms
2	Students needed bus for additional routes	Convey to management and plan to implement upcoming years
3	Students suggest more Communication skill classes.	IQAC & Placement arranged communication and interview skill classes.

##### 2.Action Taken Report based on the Feedback received from Teacher

S.NO	FEEDBACK	ACTION TAKEN
1	Teachers need more FDP programmes for improve our skills.	Arranged for Professional development programmes for staffs
2	Teachers needed more journals in library	Recommended in all department journals in library.
3	Teachers suggest for training in use of ICT in teaching learning process.	Organizing workshop for use of ICT tools
4	Teachers suggest increase the festival advance amount.	Convey to management and arranged for both teaching and nonteaching faculties.



3.Action Taken Report based on the Feedback received from Alumni

S.NO	FEEDBACK	ACTION TAKEN
1	Need more field visit	Concern Department staffs were notified and they were encouraged to have more visits.
2	Need more Placement training	Placement cell was instructed to focus more training.
3	Need different items in canteen.	Management suggest to canteen in charge.

4.Action Taken Report based on the Feedback received from Employer

S.NO	FEEDBACK	ACTION TAKEN
1	Employer suggest to improve the communication skills of students	Students are suggested to access communication training in language lab
2	Employers expected our students to take part extra responsibilities	Students to guide to take part in social responsibilities through NSS,YRC &etc..
3	Employer suggest to improve the technical skills of students	Students are suggested to access in computer lab



*[Signature]*  
12/6/24  
IQAC COORDINATOR

*[Signature]*  
PRINCIPAL