

Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04

#### DEPARTMENT OF ENGLISH

#### **Academic Audit**

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr. Balamurugan, Associate Professor & Head, Department of English, N.M.S.S. Vellaichamy Nadar College, Madurai audited and suggested ways to enrich the Department.

Recommendations/Suggestions	Action Taken
Citation score to be improved	The Faculty Members have taken initiatives to send their research articles to Scopus, Web of Science and UGC CARE Journals.
Students and Faculty exchange programme can be focused	Efforts are being taken to liaise with foreign Universities.

The suggestions and recommendations have helped to upgrade the Department

Head of the Department

Dr. R. Dhanalakshmi
Associate Professor & Head
P. & Research Department of English
Mai. . Thirumalai Naicker College (Autonomous)
Pasumalai, Madurai-625004

PASUMALAI MADURAI 625 004

MANNAR THRUPPLOCIPAL KER COLLEGE (AUTONOMOUS)
PASUMALAI, MADURAI-625 004



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# DEPARTMENT OF INFORMATION TECHNOLOGY

#### **Academic Audit**

Academic Audit (2021-2023) was conducted on 24.03.2023 in our department. External expert Dr.M.SUMATHI, Associate Professor, Sri MeenakshiGovernment Arts College for Women, Madurai audited and suggested to enrich the department.

Recommendations/Suggestions	Action Taken
The faculty members should publish papers in Care list per year.	Faculty members published papers in UGC care list-1 Journals.
The students should be exposed to industrial environments.	Implemented hands-on training in cutting- edge tools and technologies relevant to industries.
The focus to increase the alumni participation, encourage student for higher studies and start-ups.	

The suggestions and recommendations have helped us to upgrade the department

Head of the Department

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HEAD
DEPARTMENT OF INFORMATION TECHNOLOGY
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PASUMALAI, MADURAI - 628 604

MANNAR THIRUMALAT INTEREST COLLEGE
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PASUMALAI, MADURAI-625 004



Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04

#### DEPARTMENT OF CHEMISTRY

#### **Academic Audit**

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr. A. Elangovan, Head & Associate Professor, Thiagarajar College, audited and suggested ways to enrich the Department.

Recommendations/Suggestions	Action Taken
Can organise coaching classes for competitive examinations.	Have collected the list of students willing to attend coaching classes for Competitive Exams and studying the possibility.
Can visit nearby villages and try to find out solution for real life problem as project.	The final year students of the Department is visiting nearby areas and collecting data regarding real life problems

The suggestions and recommendations have helped to upgrade the Department

Head of the Department

Ms. N. LAKSHMI KRUTHIKA, N.Sc., N.Mil., NET., Assistant Professor and Head Department of Chemistry Mannar Thirumalai Naicker College, (Autonomous) Pasumalai, Madurai-625004. PASUMALAI MADURAI 625 004

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(AUTOHOMOUS)

PASUMALAT, MAOURAI-625 004



Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04

#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION

#### **Academic Audit**

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr. Shanmugasundaram, Associate Professor and Head, Department of Electronics, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore-641 020 audited and suggested ways to enrich the department.

Recommendations/Suggestions	Action Taken
Internships and Industrial Projects	Internships and Industrial Projects were arranged for students PLC demonstrations were carried at their premises.

The suggestions and recommendations have helped to upgrade the Department

MADURA: 625 004

Head of the Department

Head, Department of E&C.

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Pasumalai, Madurai-6.

MANNAR THIRUMAL AND WER COLLEGE
(AUTONOMOUS)
PASUMALAI, MADURAI-625 004



Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04

#### DEPARTMENT OF MICROBIOLOGY

#### Academic Audit

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr. N. Renuga Devi – Assoc. Prof. and Head, Department of Zoology, G. T. N. Arts College (Autonomous), Dindigul, audited and suggested ways to enrich the Department.

7 8	Recommendations/Suggestions	Action Taken
1.	Students can be motivated to enrol in NPTEL (MOOC) courses.	Final Year students were motivated and encouraged to enroll themselves in MOOC and Swayam Courses.
2.	Research publications can be increased.	Staff members are encouraged to publish their papers in reputed Journals.
3.	Innovative practices can be strengthened.	It has been decided to strengthen innovative practices.
4.	YouTube lectures can be posted in the website.	Staff members are being motivated to prepare lecture videos to upload them online in the near future.
5.	Students Achievements, and other related activities can be concentrated.	Students are encouraged to participate in various academic events, Seminars, Workshop, etc, to improve their skill.

The suggestions and recommendations have helped to upgrade the Department.

Head of the Department

Dr.S.SUBRAMANI M.Sc., FGDGA., Ph.D.,
Head, Department of Microbiology (SFW)

MANNAR THIRUMALAI NAICKER COLLEGE

(Autonomous)

PASUMALAI MADURAI 625 004 MANNAR THIRDMALA NAICKERCOLLEGE

PASUMALAI, MADURAI-625 004



# MANNAR THIRUMALAI NAICKER COLLEGE

(AUTONOMOUS)

Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04

## DEPARTMENT OF FOOD AND DAIRY TECHNOLOGY

#### Academic Audit

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr.V.Meenakshi, Associate Professor, Department of Food Science & Nutrition, Tamil Nadu Agriculture College (TNAU), Madurai, audited and suggested ways to enrich the Department.

Recommendations/Suggestions	Action Taken
1. The Industry ready programme of Food and Dairy Technology need more individual trainings.	Additional training arranged for students through the MoU signed with Industries.
2. Anemia like Nutrition Awareness Programme to be conducted as an Extension Activity.	Nutrition Awareness Programme conducted regularly inside and outside the Campus. Nutrition Counselling also provided by the Department.
3. MoU related activities to be strengthened, which includes placement.	More Industrial Visits and trainings were arranged through MoU and Collaborations. Students also got placement in food industries.
4. Food sampling, testing for adulterants and food safety training to be provided.	The Department is registered under FSSAI and also training provided by the FSO of Madurai Corporation.

The suggestions and recommendations have helped us to upgrade the Department

Head of the Department

Department of Food and
Dairy Technology (SFW)
annar Thirumaiai Naicker College

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## Accredited with 'A' Grade by NAAC

Pasumalai, Madurai – 625004

# Department of Social Work Academic Audit

Academic Audit (2021-2023) was conducted on 24-03-2023 in the Department. External Expert Dr.P.Jayakumar, Principal and Controller of Examinations of Madurai Institute of Social Sciences audited and suggested ways to enrich the department.

Recommendations/ Suggestion	Action Taken
Suggested to submit and conduct conferences, seminar and Awareness Programmes at National and International levels.	Conducted an Awareness Programme to observe the International Day against Drug Abuse and illicit trafficking on 26.06.2023.
Suggested to take Funded Research Project from Government and Non-Government Organizations and Corporate.	Under Process.

Insisted to go for Internship, Block	HR Jobs in public sector Programme was
placement and Industrial visit with	conducted on 21.07.2023 to create an
students for experimental learning in other	awareness among the students regarding
district, and state.	the opportunities available for them to do
	Internship and Block Placement
Suggested to Publish Research papers in	Planned to Publish papers in UGC Care
UGC Care Listed Journals.	Listed Journals. Published Research papers
	in ISBN Journals.

The suggestions and recommendations have helped to upgrade the Department.

Head of the Department

THE HEAD

Department of Social Work

Mannar Intrumelal Natcker College

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PASUMALAI MADURAI MADURAI 625 004

MANNAR THIRUMALAI MARKER COLLEGE
(AUTONOMONS)

PASUMALAL MADURAI-625 004



Affiliated to Madurai Kamaraj University,
Re- Accredited with "A" Grade by NAAC
Pasumalai, Madurai- 04
PG DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATIONS

#### **Academic Audit**

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr.K.Jeyakodi, Associate Professor & Head, Research Supervisor, PG & Research Department of Commerce, Saraswathi Narayanan College, Madurai audited and suggested ways to enrich the Department.

Recommendations/Suggestions	Action Taken
To concentrate on Activity based learning.	Students have done activity based tasks like Mind Mapping, Role Play and preparing subject related videos.
To initiate the lectures by alumni.	Necessary actions being taken and discussions on to deliver the lectures by the alumni.
To encourage a greater number of entrepreneurship training programmes.	Skill Development Programmes for Entrepreneurship was conducted and plan to conduct related Training Programmes.
To encourage students to participate in ICM.	Students participated in Intracollegiate Meet. Arrangements have been made to participate in more ICM.
To impart human values among students by arranging field trips.	Necessity steps are being taken.

The suggestions and recommendations have helped to upgrade the Department.

Head of the Department

Mrs.A.NAGASWATHY, M.Sc., M.Phil., (SET)
HOD
Department of Commerce with

Computer Applications
Mannar Thirumalal Naicker CollegMadural - 625 004

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## MANNAR THIRUMALAI NAICKER COLLEGE

(AUTONOMOUS)

Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04

#### DEPARTMENT OF HISTORY

#### Academic Audit

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr.R.Sathyabama, Associate Professor of History, Sri Meenakshi Government Arts College for Women, Madurai audited and suggested ways to enrich the Department.

Recommendations/Suggestions	Action Taken
Point No.1. A Paper regarding Competitive Examination can be included.  Point No.2. Such other skill courses can be added in the curriculum to attain specific outcome.  Point No.3. Other value added course can be included in the curriculum.	A Skill Course – History of India for Competitive Examination has been introduced in the sixth semester.  Introduction to Tourism and Basic Journalism has been included in the First Year TANSCHE Syllabus.  A Course on Western Political Thought has been included in the TANSCHE Syllabus.
Point No.4. Elective Courses can be focused on social skills and moral values.	Elective Courses like Geography of India, Women Studies, History of China and Japan, Human Rights, History of South and South East Asia have been included to enhance social skills.
Point No.6. Current Trends in Teaching methods and Innovative teaching aids can be adopted.	

Point No.9. Results can be improved	Improvement has been made through Remedial Classes (I year 22%-59%, II year 42%-56% & III year 56%-93%)
Point No.14.More activities can be organized through MoUs	5 Day Internship Programme was organized by the Government Museum. A new MoU has been signed with Nadar Saraswathi Arts and Science College, Theni for Faculty Exchange Programme.
Point No.19. Students could be participated in Swayam and online courses	Students will be asked to enroll themselves in NPTEL Courses in this academic year
Point No.23. Invite more number of Alumni	One of our Alumni gave a Guest Lecture. More number of Alumni will be invited to Guest Lectures.
Point No.25. Motivate the students for discoveries in their localities.	Students are being encouraged to select topics pertaining to their local areas for Project work.
Point No.30. To Present papers in other states and abroad, To publish papers in Scopus, web of Science & to conduct Tamil Nadu History Congress	A faculty member presented a paper at Malaya University, Malaysia.  10 papers have been published in Scopus Journals. The Department proposes to conduct Tamil Nadu History Congress in 2024.
Point. No.31. PG Programme should be started in future.	PG Programme will be started in the near future.

The suggestions and recommendations have helped to upgrade the Department.

Head of the Department

Dr.D.UMA, M.A., M.Phil., Ph.D., B.Ed., D.G.T., Head And Assistant Professor Department of History Mannar Thirumaiai Naicker college(Autonomous) Pasumalai, Madurai - 625 004 Tamil Nadu



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Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04 DEPARTMENT OF COMPUTER SCIENCE

#### **Academic Audit**

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr.M Pushpa Rani M.C.A.,Ph.D, D.Sc., Professor & Head, Department of Computer Science, Mother Teresa University, Kodaikanal, audited and suggested ways to enrich the Department.

Recommendations/Suggestions	Action Taken
Advanced learners can be involved in peer group learning.	Students were involved in Learnathon courses
Placement activities to be strengthened.	Career Guidance Programme has been arranged to strengthen the placement.
Strengthen the publications in reputed journals	Faculty members published papers in Scopus Journals.

The suggestions and recommendations have helped to upgrade the Department

Signature of the Head with Seal

Mannar Thirumalai Naicker College,

Madurai - 625004.

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MANNAR THIRUMALA MAICHER COLLEGE (AUTONOMOUS) PASUMALAT, MADURAI-625 004



# MANNAR THIRUMALAI NAICKER COLLEGE

(AUTONOMOUS)

Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04

#### DEPARTMENT OF COMPUTER APPLICATIONS

#### Academic Audit

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert **Dr. G. Sujatha, Associate Professor, Sri Meenakshi Government Arts College for Women, Madurai** audited and suggested ways to enrich the Department.

Recommendations/Suggestions	Action Taken
Department shall work on training the students on competitive exams.	Students were trained through Career Guidance Cell.
Students should be prepared according to the industrial needs.	Reviewed and updated the curriculum to incorporate the latest industry trends and technologies.
Alumni and Placement activities to be strengthened.	Students were given industrial exposure through Alumni Interaction Programme.

The suggestions and recommendations have helped to upgrade the Department

M. Muthulall

Head of the Department

Head of the Department
Department of Computer Applications
Mannar Thirumalai Naicker College
Madurai - 625004



#### Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04 DEPARTMENT OF TAMIL

#### **Academic Audit**

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr.S.GANDHIDURAI, Associate Professor, Department of Tamil, Thiyagarajar College, Madurai audited and suggested ways to enrich the Department.

Recommendations/Suggestions	Action Taken
Seminars should be conducted .	Lectures and Seminars are conducted by inviting the subject Experts to benefit the students
Students should develop the ability to participate more in Tamil related events.	Students are deputed to participate in Art  Festivals and Competitive Examinations  conducted by other Colleges to identify their talents.
Employable subjects should be designed	Journalism, Competitive Examination,  Media Studies, Temple Arts, Saivamum and  Vainavamum have been designed to provide job opportunities to the students.
Enhancing computer use for the poor.	The curriculum is designed to give students an opportunity to study Computer Engineering.

The suggestions and recommendations have helped to upgrade the department

Head of the Department

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# MANNAR THIRUMALALI NAICKER COLLEGE (Autonomous)

#### Accredited with 'A' Grade by NAAC

#### Pasumalai, Madurai – 625004

#### Department of Tamil (R)

#### Recommendations / Suggestions (2021 - 2023)

## By Dr.N.Gandhimathi, Principal, Government Arts and Science College, Sivakasi

2021 – 2023 (Recommendations)	Action Taken
Tamil Department should publish Research Journals with research papers from students, scholars and professors.	All the Professors of Tamil Department have Published Research Articles in reputed UGC CARE Listed Journals. Assistant Professor Dr.P.Thirugnanasamandam from Tamil Department has been the Editor of "Neithal Tamil Research Journal" I and has coordinated in the publication of special issues and for issues based on public interest. The Department of Tamil is yet to publish Research Journals.
2. Students and Faculty members under the Committee of Tamil Nadu Department of Higher Education (TANSCHE) can obtain financial assistance for the research project.	The Tamil Department had planned to conduct a One Day Seminar with the financial support from the Tamil Nadu Higher Education Department. But, it was not possible. With the financial support provided by the Tamil Nadu Higher Education Department under the Scheme of Publishing the best books for the development of Tamil, the Tamil Department has received Rs.20,000/-(10,000 + 10,000) in the first installment to publish two books namely "Tamiliyal Alumaikal" (Tamil Personalities) – I and "Thirukkural - Yappial" (Uraikarar, aayvalar Nookku – Aim of Author and Researcher). Based on this amount the book "Tamiliyal Alumaikal" (Tamil Personalities) – I has been published and Thirukkural (/ Yappial is under print. The College management has decided to provide Rs.40,000 as financial assistance

	for the book titled "Naicker Kala
	Sitrilakiya Pulavargalin Varalaru"
	(History of Literary Poets during the
	Naicker Regime) by Dr.T.Mallika and
	Dr.Uma
3. Students can be taken on education	This year students were taken to the Book
oriented tours with a focus on	
multipurpose reasons.	Administration. In the fourthcoming
	Academic years, Students will be taken to
	the Keeladi Exhibition and to the
	international programmes organized with
	the support of the World Tamil Sangam.

HEAD OF THE DEPARTMENT
Dr. S. GAYATHRI DEVI,
ASSOCIATE PROFESSOR & HEAD,
RESEARCH CENTRE OF TAMIL
WANNAR THIRUMALAI NAICKER COLLEGE (A),
PASUMALAI, MADURAI - 625 004.



MANNAR THIRUMALAI MAKER COLLEGE
(AUTONOMOUS)
PASUMALAI MADURAI-625 004



#### Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04

#### DEPARTMENT OF BUSINESS ADMINISTARTION

#### Action Taken Report on Academic Audit -2021-2023

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr.P.Murugesan- Associate professor and Head, Department of Business Administration, Madurai Kamaraj University College- Madurai, audited and suggested to enrich the department.

Recommendations/Suggestions	Action Taken
The department may integrate job oriented courses into the curriculum to enhance their employability skills.	Integrating Value Added Courses that are designed to raise students' level specified in the curriculum.
The external expert felt the need to have industrial experts to handle special sessions on industry-oriented courses like Advertising and Marketing for value addition.	Special addresses by Corporate Executives were organized.
Organizes special lecture on upcoming areas in management like IPR and Digital Marketing to enhance the employability skills of the students.	Organized Guest Lecture on Basics of IPR, and the Need for Registration and Patenting.
Students can be industry ready only if they are exposed to real life situations in their Classrooms and give more industrial exposure.	The quality of the existing Practical Courses was updated by introducing additions in the syllabi, with more Practical Courses.

To improve the quality of teaching and skill	Staff members were also encouraged to
set of staff to optimize ICT enabled teaching.	participate in ICT Training Sessions
	conducted by other Universities, and
	Institutions.
Suggested to encourage the student	The Dept. continues to encourage students to
participation in extracurricular activities.	participate in extracurricular activities.
Experienced faculty members may use their	The Department offers consultancy to a local
expertise to offer consultancy to small firms to	firm called 'Annachi Vilas Food Products
resolve their functional issues.	Private Ltd.,' in creating a Logo/Brand and
	conducted market survey successfully.
Expert suggests its members of the faculty to	The Faculty members of the department has
organize FDP's at regular intervals for faculty,	received a grant worth Rs.3, 00,000 and
entrepreneurs and SME'S.	organized 2 Week Faculty Development
	Programme and 4 Week of Women
	Entrepreneurship Programme under DST
	grant.
Educational tours to industries provide an	The Department organized two Factory
opportunity for students to see and experience	Visits and an Exhibition for second and final
real workstations, plants, machines, systems,	year students to get practical exposure in
assembly lines, and interact with highly	business.
trained and experienced personnel. Better to	
organize more industrial/factory visit to the	
students.	

The suggestions and recommendations have helped to upgrade the Department.

Head of the Department

Dr. M. SAKTHIVEL
Associate Professor & Head
Department of Business Administration
Mannar Thirumalai Naicker College (Autonomous)
Pasumala. Madurai-4.



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## DEPARTMENT OF COMMERCE - CORPORATE SECRETARYSHIP

#### Academic Audit

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr. I. Nagaraj, Associate Professor and Head, PG & Research Department of Commerce, Thiagarajar College, Madurai audited and suggested ways to enrich the Department.

Recommendations/Suggestions	Action taken
More number of value added courses may be introduced.	Department planned to introduce more number of Value Added Courses in upcoming years.
Feedback from the stakeholders such as students, parents and prospective employees need to be obtained.	Feedback from the stakeholders is collected through online link.
The department may take steps to enter into an MOU with Institute of Company Secretaries of India (ICSI) to conduct ACS course in the college campus itself.	Department takes necessary action to sign an MOU with Institute of Company Secretaries of India (ICSI) to conduct ACS Course in the College Campus itself.
Extension activities may be undertaken by the department.	Along with NSS, NCC, Sports and Human Rights Clubs, Department tries to introduce additional Extension activities in future.
Staff members shall publish research articles in Scopus indexed / UGC care list journal.	Faculty members are motivated to publish their research articles in Scopus indexed / UGC Care List Journal.

The suggestions and recommendations have helped to upgrade the Department

Head of the Department

Dr. S. Ren

Bept. of Corporate Secretary Mannar Thirumalai Naicker College

Pasumalai, Madurai-625004

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Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04

#### DEPARTMENT OF COMMERCE

#### **Academic Audit**

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr. A. Mayil Murugan M.Com., M.Phil., MBA., FCMA., Ph.D. Associate Professor & Head, PG Department of Commerce, The Madura College, Madurai audited and suggested ways to enrich the Department.

Recommendations/Suggestions	Action Taken
OBE Evaluation Metric shall be introduced	OBE Evaluation Metric has been introduced.
Multi-disciplinary courses may be introduced at PG level.	Multi-disciplinary courses are introduced at PG level.
Add-on and Extra credit courses shall be introduced for advanced learners.	Add-on Courses are introduced at UG level.
Formal MOU with National level institution may be arranged.	One MOU with National level Institution is signed.
	OBE Evaluation Metric shall be introduced  Multi-disciplinary courses may be introduced at PG level.  Add-on and Extra credit courses shall be introduced for advanced learners.  Formal MOU with National level

The suggestions and recommendations have helped to upgrade the Department.

Head of the Department

Head of the Department
PG & Research Department of Commerce
Manner Thirumalal Naicker College (Autonomous)
Pocumalal, Madural -625 884.

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MANNAR THIRUMALALANCKER COLLEGE (AUTONOMOUS) PASUMALAI, MADURAI-625 004



## Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04

#### **DEPARTMENT OF COMMERCE (SFW)**

#### **Academic Audit**

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr. M.Muthukumar, Head i/c, Department of Commerce, DDE, Madurai Kamaraj University, Madurai -21 audited and suggested ways to enrich the Department.

Recommendations/Suggestions	Action Taken
The Department can carry out some extension programme in the nearby villages.	Visited nearby villages to execute Extension Activities.
Consultancy can be received from industries.	Approached industries located in SIDCO, Kappalur to get Consultancy.
Study tour can be organized for the final year students.	Have a proposal to organize Study Tour in the even semester of the academic year 2023-24.
Bridge Courses can be conducted for the first year students.	Orientation Programme and Freshman Induction Programme are conducted
Online courses can be conducted through swayam by the faculty members.	Steps taken to conduct the online courses by the faculty members.
Students can be motivated to register the online courses offered by MHRD like NPTEL, MOOC, Naan Mudhalvan.	Faculty members and the students have themselves enrolled online courses offered by SWAYAM.
Social and cultural activities can be organized by adopting Govt. schools.	Approached two schools and the execution process is under process

Encourage and guide the students who take up	Necessary steps are being taken to establish
Competitive Examination by establishing	
Career Guidance Cell and Coaching Centre.	
Department Newsletters / Bulletins can be released in forthcoming years.	Got approval from the Management to release Newsletter/ Bulletin.

The suggestions and recommendations have helped to upgrade the Department

Head of the Department

Heat of the Department Department of Commerce (SF11) Mannar Thirumalai Nalcker Cen (Autonomous)



### Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC Pasumalai, Madurai- 04 PG and Research Department of Mathematics

#### Action Taken on Academic Audit (2021-2023)

Academic Audit (2021-2023) was conducted on 24.03.2023 in our department. External expert Dr.K. Muthupandian, Associate Professor, Department of Mathematics, Sri Meenakshi Government Arts College for Women audited and suggested to enrich the department.

Recommendations / Suggestions (2021-2023)	Action taken Report(2023 -2024)
1. Suggested to focus on getting more	Submitted 10 proposals to various funding
research projects from various	agencies.
funding agencies and generating	
fund through consultancy.	
2. Suggested to publish more research	Published 5 papers in reputed journals and
articles in Scopus / Web of Science	Submitted papers to Scopus / Web of
indexed journals with citation.	Science Indexed Journals.
3. Suggested to produce more Ph.Ds.	A Research Scholar has submitted thesis to
	Madurai Kamaraj University.
4. Suggested to arrange field	Planned to visit Keeladi Excavation Site
trips/Industrial visit for students.	and Industrial Visit to SNP Dairy Factory,
	Ayyankottai.
5. Suggested to sign more MoUs with	Process is going on to sign MoU with
other institutions.	National College, Trichy for research
	collaboration.

The suggestions and recommendations have helped to upgrade the Department.

A - 74 -clei Head of the Department

(Dr. A. Hamari Choudhi)

Dr. A. HAMARICHOUDHI
Head and Associate Professor
PG and Research Department of Mathematics
Manner Thirumalai Naicker College
Pasumalai, Madurai - 625004



MANNAR THRUMALAI NARKER COLLEGE (AUTONOLOUS) PASUMALAI MAOURAI-625 004

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#### DEPARTMENT OF ECONOMICS

#### **Academic Audit**

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr.A.Kannan, Assistant Professor, Department of Environmental Economics, School of Economics, Madurai Kamaraj University, Madurai audited and suggested key ideas to enrich the Department.

Recommendations/Suggestions	Action Taken
Smart Class room exclusively for the	Faculty members in the Department of
Department may be set up with interactive	Economics are facilitated to use LED
whiteboard, projector, interactive LED/LCD	Projectors, Wireless Internet Connectivity,
panel, digital podium and wireless	and Laser Pointer etc., which can enrich the
microphones to ensure transitional learning	students learning process.
experience.	
Faculty members may be motivated to	As per the Subject Expert's suggestion, the
undertake minor and major projects sponsored	faculty members of the Department have
by different funding agencies.	applied for financial assistance for research
	Projects from different financial agencies
	like ICSSR, UBA and Institutional Seed
	Money Projects worth Rs.52,50,000/-
Faculty Members may create awareness	As per the Subject Expert's suggestion, the
among the students to undergo online learning	Faculty members motivated the students to
courses through SWAYAM to earn extra	enroll themselves in NPTEL Online
credit as per the UGC – Regulations of 2016.	Courses. Eleven students successfully

The extra credits earned by the students shall	completed Online Courses.
be shown in their mark statements.	
Department Library may be established to	The Department of Economics is
lend books to the students through Open	maintaining books in Core subjects and
Access System.	Competitive Examinations which can be
	borrowed from the College Library.
Faculty Members may be motivated to apply	As per the subject Expert's suggestion, the
for UGC and TANSCHE sponsored seminars.	Faculty members of the Department have
	applied for financial assistance for
	organizing Seminars and Conferences from
	various agencies such as ICSSR, UGC, and
	DST.
The Department of Economics is fit to be	It is requested to the Principal and the
upgraded as PG and Research Department	Management to establish Post Graduate and
initiatives may be taken for the same.	Research Department.

The suggestions and recommendations have helped to upgrade the Department.

PASUMALA MADURAI 625 004

Head of the Department

Dr. S. PALANI, M.A.,M.Phil.,M.A.,Ph.D., Associate Professor and Head Department of Economics Mannar Thirumalai Naicker College Madurai - 625 004, (TN.,India) Pirmicipal

MANNAR THIRDMALAL ACHER COLLEGE
(AUTONOMOUS)

PASUMALAL, MADURAI-625 004



#### MANNAR THIRUMALAI NAICKER COLLEGE (AUTONOMOUS) Affiliated to Madurai Kamaraj University, Re- Accredited with "A" Grade by NAAC

Pasumalai, Madurai - 04

#### RESEARCH CENTRE OF PHYSICS

#### Academic Audit

Academic Audit (2021-22 & 2022-23) was conducted on 24.03.2023 in the Department. External Expert Dr. N. Jeyakumaran, Associate Professor, Department of Physics, V.H.N.S.N. College, Virudhunagar audited and suggested ways to enrich the Department.

S. No.	SUGGESTIONS / RECOMMENDATIONS	ACTION TAKEN
1.	More number of research articles should be published	The department faculty members are published 17 research articles in reputed peer reviewed journals.
2.	Research Centre should be equippedwith needed instruments	Muffle Furnace, Magnetic Stirrers, Electronic Balance, Ultrasonic Sonicator Bath, few accessories and chemicals have been purchased
3.	Student-staff ratio should be decreased to 1:20	One faculty member is appointed and presently the student-staff ratio is decreased to 1:18.
4.	Sufficient number of Skilled Technicians should be appointed	The need for skilled Technicians is informed to the Management
5.	Tapping Fund from National and International funding agencies	2 Proposals to SERB - Core Project, 1 proposal to SERB - Power Project and 2 proposals to TNSCST have been sent.
6.	Collaboration with Universities and International organizations	Our department is seeking permission to collaborate with CECRI, Karaikudi for research work.
7.	Initiate to group Physics Departments of various Institutions as Clusters	Two colleges are already linked to our department and to form a Physics group and planned to add more number of colleges in future.

The suggestions and recommendations have helped to upgrade the Department.

DEPARTMENT OF PHYSICS MANNAR THIRUMALAI MAICKER COLLEGE (AUTONOMOUS) PASUMALAI, MADURAI - 625 994

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#### DEPARTMENT OF PG PHYSICS

#### Academic Audit

Academic Audit (2021-2023) was conducted on 24.03.2023 in the Department. External Expert Dr. N. Nagarani, Associate Professor, Department of Physics, Sri Meenakshi Government College for Women audited and suggested ways to enrich the Department.

S. No.	SUGGESTIONS / RECOMMENDATIONS	ACTION TAKEN
1.	The association activities should be conducted periodically	PG Physics department conducts the association activities like guest lecture, seminar, workshop and intercollegiate meet in every year.
2.	More number of participation in extra- curricular activities may be encouraged	Our students actively participated as volunteers and explained the nuclear power plant models in National Science Day held at Mannar Thirumalai Naicker College during 21 <sup>st</sup> and 22 <sup>nd</sup> December 2022.  Our department two students were participated in the one month Accelerate Vigyan Internship Programme organized by CSIR- Institute of Minerals and Materials Technology, Bhubaneswar, Odisha from 11.08.2022 to 10.09.2022
3.	Placement opportunities to be arrange after the completion or the final semester of the degree	Planned to organize the Skill Oriented Courses like Hands-on-training Programme and Workshop for better placement
4.	Alumni meeting should be arranged by the department in yearly once or twice	The department conducts alumni meet in every year in the month of February.
5.	Students enrolment to be improved	Intercollegiate Meet exclusively for UG final year students has been planned to improve the student enrolments
6.	Poor scientific temper among the students	Science Exhibition has been arranged to increase the scientific temper among the students.
7.	Link the curricula and teaching, learning process with the need of industries.	Students are learning the electronic principles in their curricula it is useful to electronic industries.
8.	Motivate students to take a project for the better experimental research	Innovative experiments like B-H curve conductivity value of semi-conducting materials ultrasonic compressibility and diffusion values to be measured for their project work.

The suggestions and recommendations have helped to upgrade the Department.

ASSOCIATE PROPESSOR & HEAD
DEPARTMENT OF PHYSICS
MANNARTHRUMALAI NAICKER COLLEGE (AUTONOMOUS)
PASUMALAI, MADURAI - 625 004



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