



## MANNAR THIRUMALAI NAICKER COLLEGE (AUTONOMOUS)

Affiliated to Madurai Kamaraj University,

Re- Accredited with "A" Grade by NAAC

Pasumalai, Madurai- 04

### DEPARTMENT OF ENGLISH

#### Academic Audit 2017-2019

Academic Audit (2017-2019) was conducted on 05.04.2019 in the Department. External Expert Dr. Mary Magdalene Abraham, Associate Professor, The Research Centre of English, & Head, Department of English(SFW), Fatima College, Madurai audited and suggested ways to enrich the Department.

| Recommendations/Suggestions   | Action Taken for the suggestions of the Academic Audit 2017-2019  |
|---|---|
| Based on the presentation and interaction, I have only one suggestion regarding the low pass percentage, efforts should be taken to strengthen remedial classes for Part II English and Major Entry and Exit behaviour to be documented.<br>Peer learning can be facilitated. | Remedial classes were handled in the month of October, in the Odd Semester on all V and VI day orders. Nine Teachers handled classes for 251 students and the pass percentage has improved from 38% to 55%.<br><br>It is proposed to account the entry and exit behaviour of fresh students after conducting the Bridge Course from the academic year 2020-2021.<br><br>Peer learning is encouraged by involving the final year students. |
| There seems to be too many activities(literary, association) can be reduced to focus on academics as well.  | The Department is very proud of the students who organize all the activities of the Department to improve their leadership qualities. The Department has started a Readers' Club and Creative Writing Club to improve the academic ambience.  |
| The Department needs to be lauded for its efforts in the ICT and Research arena.  |   |

*R. Shanabaksh*  
for Head of the Department  
Head and Associate Professor of English  
Mannar Thirumalai Naicker College  
Madurai - 625 004.



*B. Manoharan*  
Principal  
MANNAR THIRUMALAI NAICKER COLLEGE  
(AUTONOMOUS)  
PASUMALAI, MADURAI-625 004



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(AUTONOMOUS)

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## DEPARTMENT OF Tamil (R)

### Academic Audit

Academic Audit (2018-2019) was conducted on 05.04.2019 in our department. External expert **Dr. K. Muthuvel**, Head, Department Of Tamil, Madura College, Madurai audited and suggested to enrich the department.

| Recommendations/Suggestions                            | Action Taken  |
|--|---|
| 1. Tamil Research Centre can publish research Journal. | The Tamil Research Centre does not publish a separate Research Journal. However, Neythal has published a Journal on the subject of "Bhakti Literary Personalities" in association with Tamil Research Centre. |
| 2. Students can be taken on field trips.               | We took the students of History Department on an educational tour to 'Ramanathapuram - Ramalinga Vilasa Palace, Keeladi Excavation'.  |
| 3. Get work from students and publish it as a book.    | In the academic year 2020-2021, we plan to collect works from students and publish them as a book.  |

The suggestions and recommendations have helped us to upgrade the department

Head of the Department  
**Dr. S. GAYATHRI DEVI**  
ASSOCIATE PROFESSOR & HEAD,  
RESEARCH CENTRE OF TAMIL  
MANNAR THIRUMALAI NAICKER COLLEGE (A),  
PASUMALAI, MADURAI - 625 004.

PRINCIPAL  
MANNAR THIRUMALAI NAICKER COLLEGE  
(AUTONOMOUS)  
PASUMALAI, MADURAI-625 004



**MANNAR THIRUMALAI NAICKER COLLEGE**

(AUTONOMOUS)

Pasumalai, Madurai- 04.

**ACADEMIC AUDIT – ACTION TAKEN REPORT**

(2017-2019)

DEPARTMENT OF CHEMISTRY (SFW)

Academic Audit (2017-2019) was conducted on 05.04.2019 in the Department. External Expert Dr. C. R. Yuvarani, Head & Associate Professor, Sourashtra College, audited and suggested ways to enrich the Department.

**Recommendations/ Suggestions:**

- a. Provisions to Technical Staff in Laboratory.
- b. To provide separate Store Room for keeping Chemicals, Glasswares, Instruments, etc.,
- c. To maintain a separate Library in the Department with Textbooks.

**Action Taken:**

- a. Appointed a Technical Staff in the Laboratory for the Academic Year 2019 – 20.
- b. Separate Store Room has been allotted near the Chemistry Laboratory and it is being maintained properly.
- c. Separate Department Library will be implemented in the Academic Year 2020 – 21.

The suggestions and recommendations have helped to upgrade the Department.

*B. Manoharan*  
PRINCIPAL  
MANNAR THIRUMALAI NAICKER COLLEGE  
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*[Signature]*  
Head of the Department  
Dr. K. MUTHUPANDI M.Sc., M.Ed., PGDCA, Ph.D.,  
Head & Assistant Professor  
Department of Chemistry(SF)  
Mannar Thirumalai Naicker College  
Pasumalai, Madurai - 04.

**Mannar Thirumalai Naicker College (SFW)**

**Department of Electronics & Communication**

**Academic Audit 2017-2019**

**Expert Name:** Dr. G. Dheva Shantha Kumari  
Associate Prof. of Physics,  
Fatima College (Autonomous),  
Madurai – 625 018

**Action Taken Report**

|   | Recommendations                               | Action taken   |
|---|---|--|
| 1 | Mentor and Remedial classes should be focused | Mentoring of students and Remedial Classes were conducted after the regular college hours.<br><br><b>Remedial class :</b><br><b>Nov 2019 Arrear</b><br><b>I E&amp;C</b><br>Course :( Electronic Communication Systems)<br>No.of Students appeared:2<br>% of Result:50<br>Course: Industrial and Power Electronics – 1<br>% of Result:100<br><b>III E&amp;C:</b><br>Fiber Optic Communication:<br>No. of students appeared:2<br>% of Result: 50<br>Television Systems<br>No. of students appeared:2<br>% of Result: 50<br>Computer Networks<br>No. of students appeared:1<br>% of Result: 100 |
| 2 | MoU and consultations should be done          | Actions are taken to arrange internships for II E&C and III E&C students and planned to arrange MoU with M/s. Quantanics Techserv Pvt. Ltd.  |
| 3 | Research Atmosphere should be promoted        | Students with the guidance of the Department faculty implemented realtime projects on Green House technology and power generation.<br><br><b>Projects:</b><br>1.Students with the help of Management funds   |

|   |   |  |
|---|---|--|
|   |   | <p>developed a Project in Utilization of Solar Power without using inverter and installed in the lab with 2 energy saver fans and 2 florescent lamps</p> <p>2. Department Student developed project with the help of faculty in Embedded based Green House Monitoring System in coordination with Community College Green House Technology Course.</p> <p>3. Department student developed Project with the help of Faculty to generate Electricity from Emission of Waste Heat from stoves.</p> <p>4. Department students developed Projects with the help of faculty in IoT, Biomedical ,Embedded, Robotics Etc.,(Total Projects 13)</p> <p>5. Mini Projects -23 students 2019-20</p> |
| 4 | <b>Future Plans</b><br>Job Oriented Seminar | Job oriented guest lecture was conducted on PLC and Industrial Automation through Mr. Ponkumar. MD, Brand Automation, Madurai  |
| 5 | E- learning materials shall be prepared     | E-Learning materials / contents are sent through Whatsapp and email  |
| 6 | Industrial Visit                            | <p>1. M.Satheesh kumar, Assist.Prof in E&amp;C Department and students visited Indian Institute of Astrophysics, Solar Observatory, Kodaikanal as an <b>Industrial Visit</b> held on 08/03/2019.</p> <p>2. Industrial Visit was arranged to Koodankulam Atomic Power Station but postponed due to COVID 19 lockdown.</p>   |
| 7 | Updated Papers                              | As per Board of Studies discussions updated papers for III E&C ( IoT ,Mobile communication, Industrial and Power Electronics, Microwave , Industrial Automations) are added as Core elective papers  |

*Dr. J. S. Vive*

**Head, Department of E & C,  
Mannar Thirumalai Naicker College (SEW)  
Pasumalai, Madurai-625 004**

*B. Manikharaj*

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MANNAR THIRUMALAI NAICKER COLLEGE (AUTONOMOUS)

DEPARTMENT OF SOCIAL WORK

Academic Audit

ACTION TAKEN

Academic Audit (2017-2019) was conducted on 05/04//2019 in the Department. External expert Dr.S.Murugesan Associate Professor of Social Work, Madurai Institute of Social Sciences audited and gave suggestions for the improvement of the Department.

| Recommendations/Suggestions   | Action Taken   |
|---|--|
| Suggested to arrange study tour.  | Planned to arrange Study Tour/Industrial Visit to places like Chennai and Bangalore. Got the consent from the Management but unfortunately could not execute it due to COVID 19. Initiatives will be taken to undergo Study Tour every year suggested by subject Expert from the academic year 2021 onwards.   |
| LMS –video lessons can be prepared and uploaded in You Tube.                | Lessons are being prepared on various subjects by the faculty members and uploaded in You Tube. The Hyperlinks of the content are handed over to the IQAC Office.  |
| Suggested to strengthen the Publications in UGC referred Journal.           | Mrs.K.Renuka and Mrs.C.Kanmani Participated in an International Conference on Addiction to Social Media and its Impact on Family, Youth and Children, Presented a paper and published in a book with ISBN: 978-81-934473-8-3.  |
| Suggested to make revision of course content whenever there is opportunity. | <ul style="list-style-type: none"><li>• 18USWS52 -Basics In Counselling Changes made in the II Unit (Scope of Counselling in Different Fields: Marital, Family, Industries, Educational Counselling, Crisis Counseling, AIDS Counseling, Suicidal Counselling. Geriatric ,Deaddiction,Grief Counseling,)</li><li>• 18USWC61 - Social Work In Industries Included the concepts like</li></ul> |

|  |   |
|--|---|
|  | <ul style="list-style-type: none"><li>➤ Attrition</li><li>➤ Substance Abuse</li><li>➤ Strike</li><li>➤ Logoff, Lockout.</li></ul> <ul style="list-style-type: none"><li>• 18USWS61- Skills for Social Workers<br/>(Included the Concepts Transference<br/>and Counter Transference)</li></ul> |
|--|---|

The suggestions and recommendations have helped the upgradation of the Department functions.

*B. Manoharan*

**PRINCIPAL**  
MANNAR THIRUMALAI NAICKER COLLEGE  
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*R. P. J.*

HOD

**THE HEAD**  
Department of Social Work  
Mannar Thirumalai Naicker College  
(Autonomous) Pasumalai,

# MANNAR THIRUMALAI NAICKER COLLEGE

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Pasumalai, Madurai-625-004.

## DEPARTMENT OF INFORMATION TECHNOLOGY

### Academic Audit

Academic Audit (2017-2019) was conducted on 05.04.2019 in the department. External Expert **Dr.P.Eswaran, Assistant Professor; Department of Computer Applications, Alagappa University, Karajkudi** audited and suggested ways to enrich the Department.

### Recommendations and suggestions:

1. Recommended to do research in leading Universities.
2. Project Proposals must be prepared and submitted.
3. Suggested to attend Conferences Workshops in NIT and IIT.

### Action Taken:

1. Ph.D is awarded to two faculty members and two more staff members are pursuing Ph.D degree this year.
2. In this academic year, a Mini Research Project sponsored by the Institution was submitted by the staff member Mrs.S.Amutha.
3. Students attended power seminars organized by ICT Academy.



Head of the Department

Dr. M. KARTHIKA

HEAD

Department of Information Technology  
(Mannar Thirumalai Naicker College (Autonomous))  
Pasumalai, Madurai - 625 004





Principal

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## PG DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATIONS

### Academic Audit

Academic Audit (2017-2019) was conducted on 05.04.2019 in the Department. External Expert Dr.S.Irulappan, Head & Associate Professor, Department of Commerce, Madurai Kamaraj University College, Outpost, K.Pudur, Madurai audited and suggested ways to enrich the Department.

| Recommendations/Suggestions                                   | Action Taken   |
|---|--|
| Additional classrooms may be provided.                        | Classrooms provided with projectors.   |
| MoU with other companies may also be initiated.               | MoU signed with WINWAYS for Tally Programme.                                   |
| More online certificate courses awareness have to be created. | Students and faculty members have attended various Online Certificate Courses. |
| Teachers may be permitted to attend refresher courses.        | Several Faculty Development Programmes were attended by the faculty members.   |

The suggestions and recommendations have helped to upgrade the Department.

*P. Sany*  
Head of the Department

**HOD**  
Department of Commerce with  
Computer Applications  
Mannar Thirumalai Naicker College  
Madurai-625 004



*B. Manoharan*

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**DEPARTMENT OF HISTORY**  
**ACADEMIC AUDIT – PEER REVIEW (APRIL 2019)**

**ACTION TAKEN REPORT**

**External Expert:** Dr.A.Antony Selvaraj, Associate Professor and Head, Research and PG Department of History, Government Arts College, Melur, Madurai.

**1. Recommendation No. 9:** Steps to be taken to improve the result.

**Action Taken:** Results have improved.

| Year       | No of Students Appeared |         |          | No of Students Passed |         |          | Pass%  |         |          |
|------------|-------------------------|---------|----------|-----------------------|---------|----------|--------|---------|----------|
|            | I Year                  | II Year | III Year | I Year                | II Year | III Year | I Year | II Year | III Year |
| Nov 2018   | 43                      | 31      | 19       | 06                    | 06      | 04       | 14%    | 19%     | 21%      |
| April 2019 | 33                      | 30      | 15       | 09                    | 07      | 10       | 27%    | 23%     | 67%      |
| Nov 2019   | 47                      | 31      | 28       | 05                    | 19      | 18       | 11%    | 61%     | 64%      |
| April 2020 | -                       | -       | 30       | -                     | -       | 30       | -      | -       | 100%     |

**2. Recommendation No. 10:** Guideship applied.

**Action Taken:** Dr.D.Uma got Guideship from Madurai Kamaraj University w.e.f. Aug, 2020.

**3. Recommendation No. 27:** Lack of English/communication skills

**Action Taken:** One week Bridge Course has been conducted for the freshers from 19 to 26 June 2020.

**4. Recommendation No. 30:** Future Plan of Department

**Action Taken:** Museum has been strengthened with additional collections. State level Educational Tour was arranged to Saraswathi Mahal Library & Brihadeshwara Temple, Tanjore and Kallanai Dam.

**5. Recommendation No. 31:** Steps to be taken to reduce the rate of dropouts.

**Action taken:** During the History association inauguration meeting a counseling program on 'Inspiration to Perspiration' by Mrs.Alima Banu Sikkandhar, Founder and Chair Women, Palakarangal, NGO, Director Connect Training Academy on 02.07.2019. Drug Abuse Awareness by Ms.Meena Loshini, Assistant Professor of Social Work, Madurai Institute of Social Work on 01.08.2019 were arranged for History Students to reduce the drop outs.

**6. Recommendation No. 30:** Micro Level- Local History Paper - should be introduced.

**Action taken:** Heritage of Madurai, a new paper has been added in the curriculum

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



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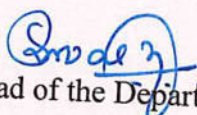
**DEPARTMENT OF MATHEMATICS WITH CA**

Academic Audit

Academic Audit (2017-2019) was conducted on 05.04.2019 in the Department. External Expert **Dr. A. Selvam**, Associate Professor And Research Guide in Mathematics, Department of Mathematics, VHNSN College, Virudhunagar audited and suggested ways to enrich the Department.

| Recommendations/Suggestions   | Action Taken  |
|---|---|
| Suggested to initiate an MoU with nearby Colleges/ Factories.   | Initiated an MoU with Arulmigu Subramaniya Swamy Government Higher Secondary School, Thirupparankundram, Madurai for the purpose of providing Logical Thinking, Data Analysis and Problem Solving Skills to the underprivileged students of the school. |
| Suggested to take steps to publish a newsletter by the department every month.  | Taking necessary steps to publish a Newsletter from the academic year 2020-21 onwards.  |
| Recommended to form a cluster of colleges in and around the city.   | Requested other Colleges in Madurai City to form an Association in the name "Mathematical Society". It has to be inaugurated soon.  |
| Recommended to provide individual laptop with internet and printer facility for each staff members.   | As per the recommendation, the internet with Wi-Fi facility was provided in the campus.   |
| Recommended to conduct a National / International conferences/Seminars every year by the department with the financial support of the Management. | InterCollegiate Meet(ICM-2020) was conducted by the Department with the financial support of the Management.  |
| To subscribe the reputed mathematical journals and magazines for the betterment of students.  | With the support of the Management and the Library, the Reputed Journals will be subscribed soon..  |

The suggestions and recommendations have helped to upgrade the Department



Head of the Department

Dr. P. VISVANATHAN, M.Sc., B.Ed., M.Phil., Ph.D.  
Head, Department of Mathematics(CA)  
Mannar Thirumalai Naicker College(SFW)  
Madurai - 4





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## DEPARTMENT OF COMPUTER SCIENCE

### Recommendations of Academic Audit 2017-2019:

The staff members can be encouraged to do research.

**External Expert :** Dr.K.Perumal,  
Associate Professor,  
Department of Computer Applications,  
Madurai Kamaraj University, Madurai

### Action Taken:

1. Two Faculty members with Doctorate have been employed.
2. Three faculty members have applied for Research
3. Four faculty members have published their papers in UGC Care List Journals.

*G. Divika*

Signature of the Head with Seal

**HEAD OF THE DEPARTMENT**  
**Department of Computer Science**  
**Mannar Thirumalai Naicker College,**  
**Madurai - 625004.**

IQAC/NAAC Co-ordinator

Signature of the Academic Expert

*B. Manoharan*

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**DEPARTMENT OF COMPUTER APPLICATIONS**

**Academic Audit 2017 – 2019**

Academic Audit (2017-2019) was conducted on 05.04.2019 in the Department. External Expert Dr.M.Janaki, Associate Professor, Department of Computer Science, Ramanathan College for Women, Karaikudi audited and suggested ways to enrich the Department.

**Recommendations/ Suggestions**

- Extension Activities can be done in adopted village.
- Attendance can be considered for internal marks.
- Library and PT hour can be included.
- Remedial classes can be conducted after first Internal Exam itself.
- Advanced learners can be involved in peer group learning.
- Internship can be arranged with MoU.
- Conference/ Workshop/ Seminar might be arranged for every year.

**Action Taken:**

- Two Extension Activities were carried out in the year 2019-2020.
- With the consultation of COE, the consideration of attendance for internal marks is in progress.
- Students are allowed to utilize the library regularly.
- A group of students was involved in peer learning activities.
- Industrial MoUs were made to enhance employability skills.
- One International Workshop was organized by the Department during the year 2019-2020.
- One International Conference and one National Workshop were planned.

*M. Muthuwall*

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



*B. Manoharaj*

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**DEPARTMENT OF TAMIL**

**Academic Audit**

Academic Audit (2017-2019) was conducted on 05.04.2019 in our department. External expert Dr K MUTHUVEL, Associate Professor & Head of the Department, The Madura College, Madurai. 11. audited and suggested ways to enrich the Department.

| <b>Recommendations/Suggestions</b>                                   | <b>Action Taken</b>  |
|--|--|
| Teachers with Ph.D Should promote themselves for guideship           | Univesity is yet to grant permission.  |
| 2.The Number of Books in the Department Library should be increased. | 250 Books have been purchased and placed on general Library of our College.              |
| 3.Organize educational tours for students.                           | Students were taken an education tour for Khiladi ahalvuaraytchi on Sivagangai District. |

The Suggestions Recommendations have helped to upgrade the Department.



Head of the Department

**முனைவர் தி. பாரிமனா**

எம்.ஏ., எம்.பீ.ஓ., பி.எச்.டி., NET., SET.,

தமிழ்த்துறைத் தலைவர் (அயற்கி)

மன்னார் திருமலை நாடகர் கல்லூரி (தன்னாட்சி)

பசுமலை, மதுரை - 625 004





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**DEPARTMENT OF BUSINESS ADMINISTRATION**

**Action Taken Report on Academic Audit – 2017-2018 and 2018-2019**

Academic Audit (2017-18 and 2019-2019) was conducted on 05-04-2019 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.

| Sl.No. | Decision about   | Decision Taken  |
|--------|--|---|
| 1.     | The Department can ensure 100% outcomes.                       | The Department conducts Remedial Classes for the students who have failed in various subjects after the college hours in every semester. During the Remedial Classes daily tests will be given covering units in required subjects to improve the outcomes to 100%. |
| 2.     | The Department can increase Industrial Visits twice in a year. | Yes, during the year 2018-2019 the students were taken to Doddabetta Tea Factory and chocolate factory, Ooty- Nilgiri District, Tamilnadu.<br>2. The Department took their students to Industrial Visit to Parle-G Factory,   |

|    |   |  |
|----|---|--|
|    |   | Kappalur, Madurai.   |
| 3. | Mock Interview to be conducted for final year students to face the Interview and Competitive exams.         | Course teacher of the Skill subjects has given orientation on Interview Skills along with the course work and has conducted mock test for the students to face interviews confidently and successfully. This will enhance the employability of the students. |
| 4. | The department can sign for more functional MOUs/MOUs for Internships.                                      | The Department has signed MOU with two organizations to explore the practical knowledge of business during the year 2018.  |
| 5. | The Department can invite more Industrialists for giving practical business and field exposure to students. | The Department has organized two guest lecturers for students to enrich their knowledge and enhance their employability.<br>The Department has organized two day intra Department Life Skill Programme on 22 and 23 March 2018 by Soft Skill Trainer.        |
| 5. | Foundational courses in Business English and Basic Arithmetic can be given for first year students.         | The Department has introduced Business English in the year 2018-2019 for the first year students as Communicative English to improve their Communication skill and Business Correspondence ability.  |

*M. S.*

Head of the Department

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



*B. Manoharan*

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**DEPARTMENT OF COMMERCE**

**Academic Audit**


Academic Audit (2017-2019) was conducted on 05.04.2019 the Department. External Expert Dr. I. Nagarajan M.Com., M.B.A.,M.Phil., Ph.D. Associate Professor & Head, Department of Commerce, The Thiagarajar College (Autonomous), Madurai-625 009 audited and suggested ways to enrich the Department.

| <b>Recommendations/Suggestions</b>           | <b>Action Taken</b>   |
|--|---|
| 1. Steps may be taken to improve the results | The Pass percentage is increased from 49% to 88% in Under Graduate Programme and from 59% to 100% in Post Graduate Programme. Steps are taken to improve overall results of the Department.   |
| 2. Extension Activities                      | ▪ PG & Research Department of Commerce jointly organized an Eye Camp with Aravind Eye Hospital, Madurai or the public at Sara Middle School, Mahalakshmi Colony, Thirunagar, Madurai on 09.02.2020. Dr.V.Suresh Babu and Dr.R.Arputharaj were |

|  |  |
|--|--|
|  | <p>the co-orinators for this Eye Camp. 231 public were benefited by this camp and 8 o them were recommended for Cataract operation at free of cost.</p> <ul style="list-style-type: none"> <li>▪ The Department signed an MOU with Arulmigu Andavar Girls Higher Secondary School. Thirupparamkunram, Madurai for the students' of higher secondary for a year to engage classes in Accountancy and Commerce after the class hours 150 students are benefited by this programme. Two teachers from the commerce Department are deputed for the classes.</li> <li>▪ The Department signed an MOU with heart fulness Education Trust, Shri Ram Chandra Mission campus, Madurai for period of 5 years to teach Soft Skills, Yoga and Meditation to the students of our Department.</li> <li>▪ Trade fair was organized on 25/02/2020 by the Department in association with Industries like Jayaram Bakery, Jayaram Catering &amp; Hotel Management. Anamalai Toyota Cars Pvt. Ltd., Sima Motors, Sarathy Motors in which both the Public, students from 15 Colleges, the neighbouring schools and students from our College participated in this mega event. 35 stalls from electronic goods to conventional food were put up. It was indeed a grand festival in the College. Department generated Rs.5284 from the Trade Fair and it was handed over to the Management.</li> </ul> |
| <p>3. Placements is to be given prime importance</p> | <p>41 Students of Postgraduate and Undergraduate students of Commerce are placed in the campus recruitment in Companies like Cambridge English, Eureka Forbes, Saravana Stores, Star Health Insurance, WICE, NICE and MACE</p>   |

|   |  |
|---|--|
|   | arranged by the Placement Cell of the Institution.   |
| 4. Department level Alumni Meeting may be conducted periodically                                | It is the practice in the College to conduct Alumni Meet every year on 15 <sup>th</sup> August. Commerce Department convened an exclusive meeting for the Alumni in the Department. The teachers addressed the Alumni of the Department who are placed in various Organizations and Institutions. The Alumni have promised financial and academic help for the students in future. Besides during the Lockdown period, the Department collected Rs.1,37,510 from the Alumni and helped the downtrodden in the adopted village Uchapatti in May,2020. |
| 5. The Department may be equipped with the more number of Computer systems with net facilities. | The Management is magnanimous enough to provide ICT facilities to the Department since it is one of the potential research Departments in the college. They provided two systems with printers. This year the Management has additionally given one system with scanner and also the Department is equipped with 100 MBPS to access net for academic pursuits.   |

The suggestions and recommendations have helped to upgrade the Department.

  
Head of the Department

Head of the Department  
PG & Research Department of Commerce  
Mannar Thirumalai Naicker College (Autonomous)  
Pasumalai, Madurai -625 004.



  
PRINCIPAL  
MANNAR THIRUMALAI NAICKER COLLEGE  
(AUTONOMOUS)  
PASUMALAI, MADURAI-625 004



**MANNAR THIRUMALAI NAICKER COLLEGE (AUTONOMOUS)**

**Affiliated to Madurai Kamaraj University,**

**Re- Accredited with "A" Grade by NAAC**

**Pasumalai, Madurai- 04**

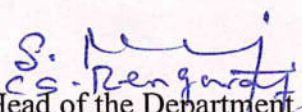
**DEPARTMENT OF COMMERCE (SFW)**

**Academic Audit**

Academic Audit (2017-2019) was conducted on 05.04.2019 in the Department. External Expert Dr.I.Nagarajan, Associate Professor and Head, Department of Commerce, Thiagarajar College, Madurai audited and suggested ways to enrich the Department.

| <b>Recommendations/Suggestions</b>   | <b>Action Taken</b>  |
|--|--|
| Necessary steps may be taken to improve the Results  | Result has improved from 22% (2018 -2019) to 43% (2019 – 2020)   |
| The Department can Carry out some extension Programmes in the near by villages                                     | Extension activities are planned and being scheduled.  |
| The department needs to take steps to help the students by organizing Placement Programmes                         | 33 students have been placed in 6 companies through the Placement Cell.  |
| Crash course on Communicative English may be organized for the students.   | Necessary steps being taken to start Communicative English as Crash Course.  |
| The Department can associate with the Aided department in organizing Seminars/Guest lecturers/Association Meetings | Organized 12 Programmes namely 6 Guest Lectures, 1 Workshop, 1 Student Proficiency Test, 1 Know Your Economy, 1 National Level Webinar and 1 State Level Quiz Programme for faculty members<br><br>Trade Fair also organized jointly with the Aided stream of Commerce on 25 Feb., 2020. |

The suggestions and recommendations have helped to upgrade the Department.

  
S. Rengasamy  
Head of the Department  
Department of Commerce (SFW)  
Mannar Thirumalai Naicker Coll. (Autonomous)  
Pasumalai, Madurai-625 004



  
B. Manoharan  
Principal  
MANNAR THIRUMALAI NAICKER COLLEGE  
(AUTONOMOUS)  
PASUMALAI, MADURAI-625 004



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### PG and Research Department of Mathematics

#### Action Taken on Academic Audit (2017-2019)

Academic Audit (2017-2019) was conducted on 05.04.2019 in the Department. External Expert Prof. Dr.G.Mahadevan, Department of Mathematics, Gandhigram Rural Institute audited and suggested ways to enrich the Department.

1. The Management has provided two Systems, a Printer and another Printer with Scanner for the purpose of autonomous academic activities.
2. The Research Centre was inaugurated and an exclusive room is provided for research. The department has been shifted to a new building with a well-furnished room. The management has promised to provide a separate room for research in the forthcoming academic year.
3. Initiatives are being taken to subscribe more online Journals like Journal of Discrete Mathematical Sciences and Cryptography in the Academic Year 2019-2020. Based on the recommendations of the Expert, two reputed journals are subscribed in the academic year.
4. In addition to the MoU signed with Government Kallar School, Thanakankulam, MoU has been signed with Shree Enterprises, Dindigul to facilitate the students for organizing Workshops, Seminars and Campus Training Programme on topics related to Quality Control, Production Management and Inventory.
5. A transparent bureau is provided to maintain Department Library holdings for PG students.
6. Management has generously provided sufficient funds to organize National Seminar, Workshops and Inter-Collegiate Fest. Many students & faculty members from other Institutions and our students & faculty members have actively participated and been benefitted from all academic/cultural events.
  - National Seminar: Applied Mathematics & IPR- 250 Participants
  - Workshop: Preparation for CSIR NET/SET Examinations – 110 Participants
  - Inter-Collegiate Fest: Versatile Math Ray 2020 – 480 Participants
7. The Common Induction Programme has been organised for all first year students to create awareness in higher education system, extension activities and other club activities.
8. The Department organizes Online Quiz Programme for final year UG & PG students every year.

*B. Manoharaj*  
PRINCIPAL  
MANNAR THIRUMALAI NAICKER COLLEGE  
(AUTONOMOUS)  
PASUMALAI, MADURAI-625 004



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



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## DEPARTMENT OF ECONOMICS

### Academic Audit

Academic Audit Expert (2018-2019) was conducted on 05.04.2019 Dr.Suganda Ramamoorthi, Associate Professor, Lady Doak College, Madurai audited and suggested ways to enrich the Department.

| Recommendations / Suggestions  | Action Taken   |
|--|--|
| Study Circle for Student and Faculty   | The Study Circle was started in the month of June, 2019. Bright students linked with the other students through the circle. Study Circle for teachers enriched their domain knowledge. |
| Courses like Statistics can have Lab Content Practical Session                         | The Department of Economics has given a proposal to the Management for providing a Practical Lab for Statistics.   |
| Annual Newsletter  | It is planned to circulate Department Newsletter annually among the faculty members and the students.  |
| A Mini Project with Research Methodology for two hours and field work for three hours. | The Faculty members got Student Research Projects under the College Management Seed Money Scheme.  |
| A Computer Lab for Economics.  | As per the recommendation of the expert, the students are using Computer Lab for their Diploma Course in Computer Application.   |

The suggestions and recommendations have helped to upgrade the Department.

Head of the Department

*S. Palani*  
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)



*B. Manoharan*  
Principal  
MANNAR THIRUMALAI NAICKER COLLEGE  
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**DEPARTMENT OF PHYSICS**


*Academic Audit*

Academic Audit (2017-18 & 2018-19) was conducted on 05.04.2019 in the Department. External Expert Dr. S. Chitra, Associate Professor & Head, Department of Physics, Sri Parasakthi College for Women, Courtrallam audited and suggested ways to enrich the Department.

| S.No. | SUGGESTIONS / RECOMMENDATIONS                                  | ACTION TAKEN  |
|-------|--|---|
| 1.    | No. of hours for each unit to be mentioned in the syllabus     | No of hours for each unit has to be included in the next syllabus revision.   |
| 2.    | No. of value added courses may be increased                    | Department has conducting two value added courses as “Audio and Video Production”, “C and Graphics” and this year we have planned to introduce one more course on “Weather Forecasting” |
| 3.    | MOU and in general collaborations must be given attention      | Three MOU’s signed (two from science forum and one in AA school Thiruparankundram, Madurai). All the three MOU’s are effectively in use.  |
| 4.    | Seminar /Workshops on IPR to be conducted                      | State Level Seminar on “Intellectual Property Rights” has been conducted on 27.09.2019.   |
| 5.    | Micro Test may be conducted for slowlearners                   | Slow learners are identified and remedial classes have been taken. The pass percentage has increased from 75% to 85% in each subject.   |
| 6.    | Students placement evidence to be maintained in the Department | Students placement order copy is maintained in the department since 2019.   |
| 7.    | Staff student ratio is weak                                    | One ADHOC staff is appointed and student-staff ratio is maintained.   |
| 8.    | Master Technician staff to be appointed in the lab             | One technical staff is appointed for the lab.   |
| 9.    | International Conferences on thrust areas in Physics to be     | Department staff meeting has been arranged to conduct the international conference in the   |

|     |  |   |
|-----|--|---|
| 9.  | International Conferences on thrust areas in Physics to be conducted | Department staff meeting has been arranged to conduct the international conference in the next academic year on thrust areas in Physics like, Material Physics, Nanotechnology, Solid State Physics and Innovative Optical Materials. |
| 10. | Lab assistant name must be included in the Department Profile        | Lab assistant name is included in the department profile.   |

The suggestions and recommendations have helped to upgrade the Department

  
 Head of the Department  
 ASSOCIATE PROFESSOR & HEAD  
 DEPARTMENT OF PHYSICS  
 MANNAR THIRUMALAI NAICKER COLLEGE (AUTONOMOUS)  
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