

# **Cauvery College for Women (Autonomous)**

Accredited (3<sup>rd</sup> Cycle) with 'A' Grade by NAAC

ISO:9001-2015 Certified

Annamalainagar, Tiruchirappalli – 620018.

## **INTERNAL QUALITY ASSURANCE CELL**



## **EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT**

**(2021-2022)**

**24.03.2023**

**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**  
**TIRUCHIRAPPALLI – 620018**

**INTERNAL QUALITY ASSURANCE CELL**

**EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)**

Academic and administrative audit refers to a systematic way of reviewing the quality of education in an institute. It is aimed towards quality assurance and in bringing improvements in the education system of the college. The institution gets an opportunity to understand the shortcomings and improve the quality of education of the various processes and systems of the college. This includes evaluation of all the curricular and co-curricular programs and activities which eventually helps the institution to maintain the high education standards on a long-term basis.

The External Academic and Administrative Audit of the college for the period 2021-2022 was conducted on 24.03.2023. Ten Academic external experts (four from the Faculty of Arts and six from the Faculty of Science) from neighbouring universities were invited and five teams were constituted.

The departments were given a data sheet containing 45 questions. During the visit to the departments, the HODs made a brief presentation about the department on all aspects. The departments were requested to present all relevant documents in support of the department inputs physical verification. The teams verified all the documents /records and offered suggestions where improvements in the documentation were required. The teams visited all the infrastructural facilities such as classrooms, laboratories, seminar halls, computer labs, and department library. The teams interacted with the faculty members and received their feedback on teaching, research and evaluation. The teams also interacted with the students to get their feedback and suggestions regarding infrastructural facilities available, performance of teachers, evaluation methods adopted and teaching learning process.

## **Academic & Administrative Audit Experts**

### **Arts**

**Dr. M. Ezhil Paramaguru**

Assistant Professor,  
Department of Tamil,  
Thiagarajar College, Madurai – 625 009, Tamilnadu, India.

**E-mail:** [poetezhil@gmail.com](mailto:poetezhil@gmail.com)

**Mobile:** +91-76672 88877

**Dr. S. Mekala**

Associate Professor,  
Department of Humanities and Social Sciences,  
National Institute of Technology, Tiruchirappalli-620 015, Tamilnadu, India.

**E-mail:** [mekala@nitt.edu](mailto:mekala@nitt.edu)

**Mobile:** +91-94889 50583

**Dr. M. Velavan**

Assistant Professor,  
School of Management,  
Sastra University,  
Thanjavur -613 401, Tamilnadu, India.

**E-Mail:** [velavan.muth@gmail.com](mailto:velavan.muth@gmail.com)

**Mobile:** +91-94433 27482

### **Science**

**Dr. K. Maheswari,**

Head,  
Department of Mathematics,  
Kumaraguru College of Technology,  
Coimbatore-641 049, Tamilnadu, India.

**E-Mail:** [maheswarik.sci@kct.ac.in](mailto:maheswarik.sci@kct.ac.in)

**Mobile:** +91-99437 97457 and 86374 54651

**Dr. P. U. Magalingam**

Professor & Head,  
Department of Biology,  
The Gandhigram Rural Institute (Deemed to be University),  
Gandhigram-624 302, Dindigul District, Tamil Nadu, India

**E-Mail:** [pumahalingam@yahoo.co.in](mailto:pumahalingam@yahoo.co.in)

**Mobile:** +91-94458 18371

**Dr. D. Arvind Prasanth**

Assistant Professor,  
Department of Microbiology,  
Periyar University,  
Salem-636 011, Tamil Nadu, India

**E-Mail:** [prasanthvi@perivaruniversity.ac.in](mailto:prasanthvi@perivaruniversity.ac.in)

**Mobile:** +91-94440 80796

**Dr. S. M. Rajendran**

Principal Scientist,  
CSIR-CECRI,  
Karaikudi-630 003, Tamil Nadu, India

**E-Mail Id:** [smrajendran@cecri.res.in](mailto:smrajendran@cecri.res.in)

**Mobile:** +91-86756 77493

**Dr. D. Nalini**

Associate Professor and Head,  
Department of Chemistry,  
PSGR Krishnammal College for Women,  
Peelamedu, Coimbatore-641 004, Tamil Nadu, India

**E-mail Id:** [nalinichemistry@gmail.com](mailto:nalinichemistry@gmail.com)

**Mobile:** +91-98438 22004

**Administration****Dr. K. Karthikeyan**

Associate Professor of Commerce,  
Dean and Controller of Examinations,  
Vivekananda College, Tiruvedakam West,  
Madurai – 625 234, Tamilnadu, India.

**E-mail:** [karthikeyan.madurai@gmail.com](mailto:karthikeyan.madurai@gmail.com)

**Mobile:** +91-98650 74994.

**Dr. R. Poonkothai**

Librarian,  
Government Arts College,  
Tiruchirappalli-620 022, Tamilnadu, India.

**E-Mail:** [koswami@gmail.com](mailto:koswami@gmail.com)

**Mobile:** +91-94433 57365



## **External Academic & Administrative Audit Experts**

### **SCHEDULE**

**Date: 24.03.2023**

#### **Overall Co-ordinator:**

**Dr. G. Maheswari**

Professor & Head

PG & Research Department of Physics

Mobile: +91-97887 88254

### **TEAM – I**

**(Tamil, English and Social Work)**

#### **Co-ordinator:**

**Dr. S. Jayashree Agarwal**

Associate Professor & UG Head

Department of English

Mobile: +91-99765 12678

#### **External Experts**

**Dr. M. Ezhil Paramaguru**

Assistant Professor,

Department of Tamil,

Thiagarajar College, Madurai – 625 009, Tamilnadu, India.

**E-mail: [poetezhil@gmail.com](mailto:poetezhil@gmail.com)**

**Mobile: +91-76672 88877**

**Dr. S. Mekala**

Associate Professor,

Department of Humanities and Social Sciences,

National Institute of Technology, Tiruchirappalli-620 015, Tamilnadu, India.

**E-mail: [mekala@nitt.edu](mailto:mekala@nitt.edu)**

**Mobile: +91-94889 50583**

<b>Department</b>	<b>Venue</b>	<b>Timing</b>
<b>Meeting with Principal</b>	<b>Principal's Cabin</b>	<b>09.30 am to 10.00 am</b>
<b>Tamil</b>	<b>E4</b>	<b>10.00 am to 10.45 am</b>
<b>English</b>	<b>PG-Department of English</b>	<b>10.45 am to 11.30 am</b>
<b>TEA BREAK</b>		<b>11.30 am to 11.45 am</b>
<b>Social Work</b>	<b>C40</b>	<b>11.45 am to 12.30 pm</b>
<b>LUNCH BREAK</b>		<b>12.30 pm to 01.30 pm</b>
<b>Student Interaction</b>	<b>KRT Hall</b>	<b>01.30 pm to 02.00 pm</b>
<b>REPORT WRITING</b>		<b>02.00 pm to 03.00 pm</b>

## **TEAM – II**

**(BBA, Commerce and Mathematics)**

### **Co-ordinator:**

**Dr. J. Tamilselvi**

Professor & Head

Department of Business Administration

Mobile: +91– 95663 38995

### **External Experts**

**Dr. M. Velavan**

Assistant Professor,

School of Management,

Sastra University,

Thanjavur -613 401, Tamilnadu, India.

**E-Mail:** [velavan.muth@gmail.com](mailto:velavan.muth@gmail.com)

**Mobile:** +91-94433 27482

**Dr. K. Maheswari,**

Head,

Department of Mathematics,

Kumaraguru College of Technology,

Coimbatore-641 049, Tamilnadu, India.

**E-Mail:** [maheswarik.sci@kct.ac.in](mailto:maheswarik.sci@kct.ac.in)

**Mobile:** +91-99437 97457 and 86374 54651

Department	Venue	Timing
Meeting with Principal	Principal's Cabin	09.30 am to 10.00 am
BBA	EDC: Boot Strap room	10.00 am to 10.45 am
Commerce	Department of Commerce	10.45 am to 11.30 am
TEA BREAK		11.30 am to 11.45 am
Mathematics	D3	11.45 am to 12.30 pm
LUNCH BREAK		12.30 pm to 01.30 pm
Student Interaction	KRT Hall	01.30 pm to 02.00 pm
REPORT WRITING		02.00 pm to 03.00 pm

### **TEAM – III**

**(Food Service Management & Dietetics, Microbiology and Biotechnology)**

#### **Co-ordinator:**

**Dr. B. Thamilmaraiselvi**

Professor & Head,

Department of Microbiology,

Mobile: +91– 70103 28550

#### **External Experts**

**Dr. P. U. Magalingam**

Professor & Head,

Department of Biology,

The Gandhigram Rural Institute (Deemed to be University),

Gandhigram-624 302, Dindigul District, Tamil Nadu, India

**E-Mail:** [pumahalingam@yahoo.co.in](mailto:pumahalingam@yahoo.co.in)

**Mobile:** +91-94458 18371

**Dr. D. Arvind Prasanth**

Assistant Professor,

Department of Microbiology,

Periyar University,

Salem-636 011, Tamil Nadu, India

**E-Mail:** [prasanthvi@perivaruniversity.ac.in](mailto:prasanthvi@perivaruniversity.ac.in)

**Mobile:** +91-94440 80796

Department	Venue	Timing
Meeting with Principal	Principal's Cabin	09.30 am to 10.00 am
FSM & D	F8	10.00 am to 10.45 am
Microbiology	PG-Microbiology Lab ('C' Block-2 <sup>nd</sup> Floor)	10.45 am to 11.30 am
TEA BREAK		11.30 am to 11.45 am
Biotechnology	Biotechnology Lab ('C' Block-2 <sup>nd</sup> Floor)	11.45 am to 12.30 pm
LUNCH BREAK		12.30 pm to 01.30 pm
Student Interaction	Rameshwari Nallusamy Hall	01.30 pm to 02.00 pm
REPORT WRITING		02.00 pm to 03.00 pm

### **TEAM-IV**

**(Computer Science, Information Technology, Computer Applications, Physics and Chemistry)**

#### **Co-ordinator:**

**Dr. P. Pungayee Alias Amirtham**

Associate Professor & Head,  
Department of Chemistry,  
Mobile: +91- 98657 81064

#### **External Experts**

**Dr. S. M. Rajendran**

Principal Scientist,  
CSIR-CECRI,  
Karaikudi-630 003, Tamil Nadu, India  
**E-Mail Id:** [smrajendran@cecri.res.in](mailto:smrajendran@cecri.res.in)  
**Mobile:** +91-86756 77493

**Dr. D. Nalini**

Associate Professor and Head,  
Department of Chemistry,  
PSGR Krishnammal College for Women,  
Peelamedu, Coimbatore-641 004, Tamil Nadu, India  
**E-mail Id:** [nalinichemistry@gmail.com](mailto:nalinichemistry@gmail.com)  
**Mobile:** +91-98438 22004

Department	Venue	Timing
Meeting with Principal	Principal's Cabin	09.30 am to 10.00 am
CS, CA and IT	KRT Hall	10.00 am to 10.45 am
Physics	PG-Physics Laboratory ('C' Block-1 <sup>st</sup> floor)	10.45 am to 11.30 am
TEA BREAK		11.30 am to 11.45 am
Chemistry	PG-Department of Chemistry ('B' Block-2 <sup>nd</sup> floor)	11.45 am to 12.30pm
LUNCH BREAK		12.30 pm to 01.30 pm
Student Interaction	Rameshwari Nallusamy Hall	01.30 pm to 02.00 pm
REPORT WRITING		02.00 pm to 03.00 pm

**TEAM – V**

**Administrative Audit (Office, COE, Hostel, Library, Sports and EDC)**

**Co-ordinator:**

**Dr. S. Shameem**

Vice Principal & Associate Professor,  
Department of Commerce,  
Mobile: +91-99943 02300

**External Experts**

**Dr. K. Karthikeyan**

Associate Professor of Commerce,  
Dean and Controller of Examinations,  
Vivekananda College, Tiruvedakam West,  
Madurai – 625 234, Tamilnadu, India.

**E-mail:** [karthikeyan.madurai@gmail.com](mailto:karthikeyan.madurai@gmail.com)

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**Dr. R. Poonkothai**

Librarian,  
Government Arts College,  
Tiruchirappalli-620 022, Tamilnadu, India.

**E-Mail:** [koswami@gmail.com](mailto:koswami@gmail.com)

**Mobile:** +91-94433 57365

S. No	VENUE	TIME
1	Principal's Cabin	09.15 am to 09.30 am
2	College Office	09.30 am to 10.15 am
3	COE	10.15 am to 10.45 am
TEA BREAK		10.45 am to 11.00 am
4	Library	11.00 am to 11.45 am
5	Physical Education	11.45 am to 12.30 pm
LUNCH BREAK		12.30 pm to 01.30 pm
6	Hostel	01.30 pm to 02.00 pm
7	EDC	02.00 pm to 02.30 pm
REPORT WRITING		02.30 pm to 03.30 pm

**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**  
**ACADEMIC AUDIT - EXTERNAL**  
**DEPARTMENT INPUT**  
**2021-2022**

**1. Name of the Department :**

**2. Year of Establishment :**

**3. Programmes Offered :**

Programme	Sanctioned Strength	No of Students (2021-2022)		
		I	II	III
UG:				
PG:				
Ph. D				

**4. Certificate/Diploma Programmes Offered:**

S.No	Name of the course	Number of Students enrolled	Number of students completing the course

**5. Number of value-added courses imparting transferable and life skills offered:**

S.No	Name of the course	Number of Students enrolled	Number of students completing the course

**6. Interdisciplinary Courses and Departments Involved:**

Courses	Department
Part - III - Allied I	
Part - III - Allied II	
Part-IV Non-Major Electives	
Part- IV SBE	

**7. Extra Credit Courses (MOOCS/ Wadhwani) :**

Sem/Year	Offered by	No of students Registered	No of students passed (NPTEL)	No of students passed (College cut-off)	Elite or above	Elite+ Silver	Elite +Gold	Topper

**8. Details of the Faculty Members who have Cleared PhD/ NET/JRF and SET**

S.No.	Name of the Faculty	Examination Cleared	Month & Year
1			

**9. Research Guidance (Ph.D.) :**

S. No.	Name of the Faculty	No. of Students Awarded (Total)		No. of Students Pursuing	
		Full-Time	Part-Time	Full-Time	Part-Time
1					

**(Give details of all the scholars)**

Name of the Research Supervisor	Name of the Research Scholar	Month and Year of registration	Full time /Part time	Area of Research	Status

**10. Publications : Annexure****Scopus:****Web of Science:****UGC CARE:**

**11. Details of Monographs, Chapter in Books, Books Edited:**

S.No.	Name of the Faculty / Student	Title of the Book / Monograph	Chapters Written	Publisher	ISBN / ISSN
1					

**12. Major / Minor / Other Research Projects: (UGC, DST, DBT, ICSSR, AICTE, others)**

S.No.	Type of Research Project (Minor / Major)	Principal Investigator	Project Title	Name of the Funding Agency	Amount Sanctioned	Duration of the Project

**13. Number of Patents filed/published/awarded/granted:**

Name of the teacher	Title of the Patent	Patent Number	Status of Patent	Indian/International	Month and Year

**14. Participation in Conferences / Seminars / Workshops:****a. Papers Presented in Conferences / Seminars:**

S. No	Name of the Faculty	Title of the Paper	Name of the Seminar/Conference/Workshop and Place	National / International	Date(s)

**b. Participation in Conferences / Seminars/Workshops (without presenting papers):****Annexure**

S. No	Name of the Faculty	Name of the Webinar/Seminar/Conference/Workshop	National / International/ State	Place	Date(s)



S. No.	Name of the Faculty	Name of the Seminar			Date(s)
		National (Webinar/Seminar / Conference / Workshop)	International (Webinar/Seminar / Conference / Workshop)	State (Webinar/Seminar / Conference / Workshop)	

**c. Participation in Orientation/ Refresher Courses:**

S.No.	Name of the Faculty	Name of the Orientation/ Refresher Courses	Place	Date(s)

**d.Participation in FDP: Refer Annexure**

S.No.	Name of the Faculty	No.of FDP attended

**15. Faculty as Members in National / International Committees/ Editorial Boards/ Commissions/ Academic Bodies:**

**16. Details of the Faculty Acted as Resource Persons / Chair Persons/Subject Experts:**

S. No.	Name of the Faculty	Name of the Seminar / Conference/Workshop and Place	National / International	Date(s)

**17.Awards / Recognitions Received by the Faculty:**

S.No.	Name of the Faculty Member	Award / Recognition	Awarded by	Date

**18. Professional development / administrative training programmes organized by the department for teaching and non teaching staff**

Dates (from-to) (DD-MM-YYYY)	Title of the professional development/ administrative training programs organized for teaching staff  (Professional development/ administrative training programs)	No. of participants

**19. Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies**

Name of the teacher	Name of conference/ workshop  attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support (in INR)

**20. Number of Collaborative activities per year for research/ faculty exchange/ student exchange/ internship/ on –the-job training/ project work**

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Duration	Nature of the activity

**21. Consultancy Offered (if any) and Income Generated:**

**22. Functional MoU (if any) :**

Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	List the actual activities under each MOU year-wise	Number of Students/ Teachers who benefited from MoUs

**23. Association /Club Activities (student enrichment programmes): (Refer Annexure)**

**24. List of Eminent Academicians and Scientists / Visitors to the Department:**

S. No.	Seminar / Programme	Date	Resource Person / Eminent Scholars, Designation and Place

**25. Seminars / Conferences / Workshops Organized:**

S.No.	Name of the Seminar / Conference / Workshop	National / International	Date(s)	Name of the Organizing Secretary	Name of the Funding Agency	Total Grant Received

**26. Students undertaking field projects/ internships / student projects**

Programme name	Number of Students undertaking field projects/internships / student projects
B.Sc	
M.Sc	

**27. Semester Examination Results:**

Programme	Pass %
UG	
PG	

**28. List of University Rank Holders (UG & PG) :**

Programme	Name of the Student	University Rank	Autonomous Rank
UG			
PG			

**29. Details of Placement (UG & PG): Refer Annexure**

Sl.No.	Name of the Candidate	Class	Company Name	Pay package at the time of appointment

**30. Details of Students who have become Entrepreneurs / Self-Employed:**

**31. Details of Students who have Cleared National / State-wise Competitive Examinations such as NET, SLET, GATE, Civil Services, Defense Services, etc.**

Name of the student	Registration number/roll number for the exam	Qualifying exam

**32. Details of Other Achievements of the Students (if any):**

**Prizes Won in the Collegiate Competition - Annexure**

S. No.	Name	Class	Participated (Title, Place, Date)	Awards / Prizes

**33. Number of awards/medals for outstanding performance in sports/cultural activities at inter-University / state /national / international events- Annexure**

Name of the award/ medal	Team / Individual	Inter-university / state / National/ International	Name of the event	Name of the student

**34. Participation In Seminar / Conference / Workshop / Exhibition - Annexure**

S. No.	Name	Class	Name of the Seminar/ Conference/ Workshop Participated and Place	Date

**35. Number of extension and outreach programs conducted by the department including those through NSS/NCC, Government and Government recognised bodies and average percentage of students participating in extension activities listed**

Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Month and Year of the activity	Number of students participated in such activities

**36. Students benefited by scholarships and free ships provided by the Institution, Government and non government agencies – Annexure**

**37. Student Progression :**

Student Progression	Against % Enrolled
UG to PG	
PG to M.Phil.	
PG to Ph.D.	
Ph.D. to Post-Doctoral	

**38. Students Drop Out : Refer Annexure****39. Details of Infrastructure Facilities:****Annual expenditure for purchase of books/ e-books and subscription to journals/e-journals**

Particulars	Number Added	expenditure for purchase of books/ e-books and subscription to journals/e-journals
Books/e books		
Journals/e-journals		

**40. Class Rooms with ICT Facility**

Room number or Name of classrooms with LCD / wifi / LAN facilities	Type of ICT facility

**41. e-Contents developed**

Name of the teacher	Name of the module developed	Platform on which module is developed

**42. Laboratories : Annexure****43. Internet Facilities for Staff and Students :****44. Records Maintained and properly updated in the Department**

Record	Yes/No
Cumulative Attendance	
Lesson Plan	
Staff Mark Register	
Result Mark Register (Bound Register)	
Result Analysis File	
Remedial Class register	
Stock Register	
Mentor Mentee Records	
Dept Profile	
Staff Profile	
Students Profile	
Syllabus File	
BoS File	
Workload and Timetable	
Minutes Note	
Club Activity Note/File	

**45. Future Plans:**

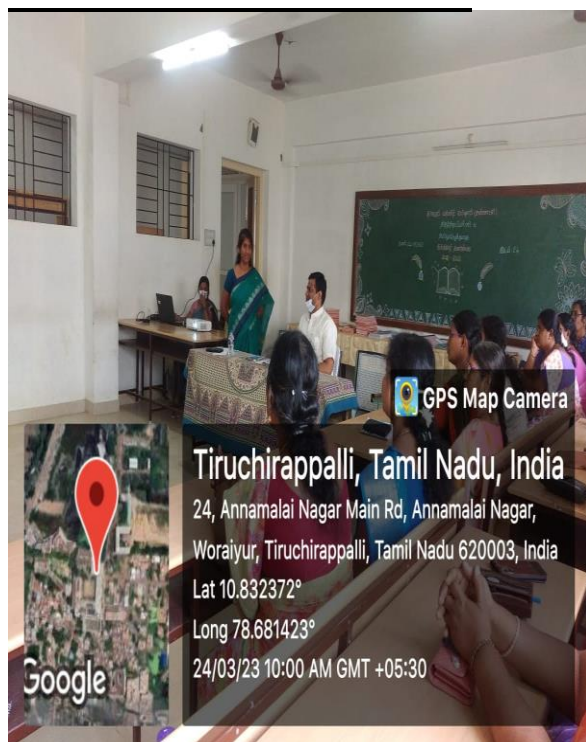
### CONSOLIDATED DEPARTMENT INPUT

S.No.	Particulars	Total
1.	No. of faculty members in the department	
2.	No. of faculty members who have cleared PhD/NET/JRF and SET	
3.	No. of publications in peer reviewed journals	
4.	No. of books written / edited	
5.	No. of papers presented in conferences / seminars	
6.	No. of participations in conferences / seminars / workshops	
7.	No. of seminars/conferences/workshops in which the faculty members acted as resource persons	
8.	No. of Faculty as Members in National / International Committees/ Editorial Boards/ Commissions/ Academic Bodies	
9.	No. of e-content developed by the faculty members.	
10	No. of awards / recognitions received by the Faculty	
11.	No. of eminent academicians, scientists / visitors to the dept.	
12.	No. of seminars/conferences/workshops organized	
13.	No. of minor / major / other research projects	
14.	Research guidance – Ph.D.	
15.	No. of university rank holders	
16..	No. of students placed	
17.	No. of students progressing to Higher Education	
18.	No. of students who have become entrepreneurs /self-employed	
19.	No. of student cleared NET/SET/GATE/Civil Services, etc.	
20.	No. of students drop out	

Date :

Head of the Department

**EXTERNAL ACADEMIC AUDIT (2021-2022)**  
**DEPARTMENT OF TAMIL**





**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS),TIRUCHIRAPPALLI-620018**

**INTERNAL QUALITY ASSURANCE CELL**

**EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT(2021-2022)**

**24.03.2023**

**Auditor's Observation**

<b>Department:</b> <u>TAMIL</u>	<b>Date:</b> 24-03-2023
<b><u>Name &amp; Designation of the Auditor 1</u></b> <b>Dr. M. Ezhil Paramaguru</b> Assistant Professor, Department of Tamil, Thiagarajar College, Madurai – 625 009, Tamilnadu, India. <b>E-mail:</b> <u>poetezhil@gmail.com</u> <b>Mobile:</b> +91-76672 88877	<b><u>Name &amp; Designation of the Auditor 2</u></b> <b>Dr. S. Mekala</b> Associate Professor, Department of Humanities and Social Sciences, National Institute of Technology, Tiruchirappalli-620 015, Tamilnadu, India. <b>E-mail:</b> <u>mekala@nitt.edu</u> <b>Mobile:</b> +91-94889 50583

S.No.	Particulars	Assessment			
		4	3	2	1
1.	Curriculum Design	✓			
2.	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3.	Extra Credit Courses (MOOCS/ Wadhwani)	✓			
4.	Faculty members cleared PhD/NET/JRF and SET	✓			
5.	Research Guidance	✓			
6.	Publication in the Journals(UGC Care/Scopus/Web of Science)	✓			
7.	Books and Chapter Publications	✓			
8.	Major / Minor / Other Research Projects		✓		
9.	Number of Patents filed/Published/Awarded/Granted		✓		
10.	Seminars /Conference/Workshop Attended	✓			
11.	Paper Presented in Conference/Seminars	✓			

12.	Orientation/Refresher course/FDP Attended	✓			
13.	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies	✓			
14.	Faculty Acted as Resource Person/Chair Person/ Subject Experts(Outside the College)		✓		
15.	Awards/Recognition received by the faculty	✓			
16.	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff			✓	
17.	Collaboration activities	✓			
18.	Consultancy Offered (if any) and Income Generated:	✓			
19.	Functional MoU	✓			
20.	Association /Club Activities	✓			
21.	Seminars/Conference/Workshops Organized	✓			
22.	Students undertaking field projects/internships/student projects	✓			
23.	End Semester Exam Result	✓			
24.	University Rank	✓			
25.	Student Placement & Self Employed	✓			
26.	Students who have cleared National/State wise Competitive Examinations		✓		
27.	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/Sports/Cultural/ Extension Activities	✓			
28.	Student Progression (UG to PG, PG to MPhil & PhD)	✓			
29.	Infrastructure	✓			
30.	ICT Enabled Teaching& E Content developed	✓			
31.	Department Library	✓			
32.	Record Maintenance	✓			

4-Very Good

3-Good

2- Satisfactory

1-Not Satisfactory

**Observation / Comments :**

- தமிழாய்வுத்துறையில் 2021 – 2022 ஆம் ஆண்டிற்கான கல்விசார் தணிக்கைக்காக ஆவணங்கள் சரிபார்க்கப்பட்டன. ஆவணங்கள் சரியான முறையில் பராமரிக்கப்பட்டிருந்தன.



**கவனத்தில் கொள்ள வேண்டியவை :**

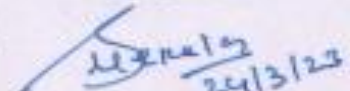
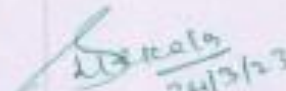
- முத்தமிழ் விழா ஒவ்வொரு ஆண்டும் ஓர் இலக்கியத்தை மையமாகக் கொண்டு நடத்தப்பட வேண்டும்.
- பாடத்திட்டத்தில் நாட்டார் வழக்காற்றியல் பாடம் இணைக்கப்பட வேண்டும்.
- 7 மாணவர்களுக்கு ரைவச்சியா வாத்தியம் பாடித் தரவேண்டும்

**Suggestions / Recommendations:**

1. முதுகலை மாணவியருக்கெனத் தனியாக ஆய்வு மன்றம் ஏற்படுத்தப்பட வேண்டும். அதன் வழியாக மாதந்தோறும் கருத்தரங்கங்கள் நடத்தப்பட வேண்டும்.
2. பேச்சுக்கலை வளர்ச்சிக்கு மாணவியரை ஊக்கப்படுத்த வேண்டும்.
3. இணையவழி கற்றலுக்காகத் தமிழ் இணையப் பல்கலைக்கழகம் போன்ற இணைய வளங்களைப் பயன்படுத்தப் பயிற்றுவிக்க வேண்டும்.
4. பல்கலைக்கழக மானியக் குழு நடத்தும் தேசியத் தகுதித்தேர்வில் (UGC – NET) முதுகலை மாணவியர் அதிக அளவில் வெற்றி பெறுவதற்காகத் தனி வகுப்புகள் நடத்தப்பட வேண்டும்.

**Name and Signature of the Auditors**

1.  24/3/23  24/3/23  
முனைவர் ம. எஸ்.ஸ்ரீநிவாசன்  
உதவிப் பேராசிரியர், தமிழ்த்துறை  
திருச்சிரப்பள்ளி கல்விசார் துறை-02

2.  24/3/23  24/3/23  
DR. S. NEIKALA  
ASSOCIATE PROFESSOR & HEAD  
DEPT. OF HSS  
VIT- TIRUCHIRAPPALLI



## DEPARTMENT OF ENGLISH



**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018**

**INTERNAL QUALITY ASSURANCE CELL**

**EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)**

**24.03.2023**

**Auditor's Observation**

<b>Department: ENGLISH</b>	<b>Date: 24-03-2023</b>
<b><u>Name &amp; Designation of the Auditor 1</u></b> <b>Dr. M. Ezhil Paramaguru</b> Assistant Professor, Department of Tamil, Thiagarajar College, Madurai – 625 009, Tamilnadu, India. <b>E-mail: <a href="mailto:poetezhil@gmail.com">poetezhil@gmail.com</a></b> <b>Mobile: +91-76672 88877</b>	<b><u>Name &amp; Designation of the Auditor 2</u></b> <b>Dr. S. Mekala</b> Associate Professor, Department of Humanities and Social Sciences, National Institute of Technology, Tiruchirappalli-620 015, Tamilnadu, India. <b>E-mail: <a href="mailto:mekala@nitt.edu">mekala@nitt.edu</a></b> <b>Mobile: +91-94889 50583</b>

S. No.	Particulars	Assessment			
		4	3	2	1
1.	Curriculum Design	✓			
2.	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3.	Extra Credit Courses (MOOCS/ Wadhwani)	✓			
4.	Faculty members cleared PhD/NET/JRF and SET		✓		
5.	Research Guidance				✓
6.	Publication in the Journals (UGC Care/Scopus/Web of Science)			✓	
7.	Books and Chapter Publications			✓	
8.	Major / Minor / Other Research Projects				✓
9.	Number of Patents filed/Published/Awarded/Granted - NA				
10.	Seminars /Conference/Workshop Attended		✓		
11.	Paper Presented in Conference/Seminars			✓	



12.	Orientation/Refresher course/FDP Attended		✓		
13.	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies			✓	
14.	Faculty Acted as Resource Person/Chair Person/ Subject Experts (Outside the College)			✓	
15.	Awards/Recognition received by the faculty				✓
16.	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff		✓		
17.	Collaboration activities				✓
18.	Consultancy Offered (if any) and Income Generated:				✓
19.	Functional MoU				✓
20.	Association /Club Activities		✓		
21.	Seminars/Conference/Workshops Organized			✓	
22.	Students undertaking field projects/internships/student projects	✓			
23.	End Semester Exam Result	✓			
24.	University Rank	✓			
25.	Student Placement & Self Employed		✓		
26.	Students who have cleared National/State wise Competitive Examinations				✓
27.	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/ Sports/ Cultural / Extension Activities		✓		
28.	Student Progression (UG to PG, PG to MPhil & PhD)		✓		
29.	Infrastructure	✓			
30.	ICT Enabled Teaching & E Content developed	✓			
31.	Department Library	✓			
32.	Record Maintenance	✓			

4-Very Good    3-Good    2- Satisfactory    1-Not Satisfactory

Observation /Comments:

- Good record maintenance.
- Great initiatives in motivating the faculty members for collaboration activities.
- Faculty members could concentrate in guiding Ph. D Scholars and publish referred papers.

Suggestions / Recommendations:

- Faculty members can focus on research and publication.
- Faculty members can explore the consultancy opportunities and projects. *Interdisciplinary*
- Faculty members can present papers in International Conferences held in South Asian countries. *^*

Name and Signature of the Auditors

1. *Zo. S. N. S. S. S.*  
*24/3/23*  
முனைவர் டி. எஸ். என். எஸ். எஸ்.  
உதவிப் பேராசிரியர், தமிழ்த்துறை  
தேவநாபுரம் கல்லூரி,  
மதுரை-06.

2. *S. NEKALA*  
*24/3/23*  
DR. S. NEKALA  
ASSOCIATE PROFESSOR & HEAD  
DEPT. OF HUMANITIES & SOCIAL SCIENCES  
NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI - 620015.



## DEPARTMENT OF SOCIAL WORK





## CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

## INTERNAL QUALITY ASSURANCE CELL

## EXTERNAL ACADEMIC &amp; ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

Auditor's Observation

Department: <i>SOCIAL WORK</i>	Date: 24-03-2023
<u>Name &amp; Designation of the Auditor 1</u> <b>Dr. M. Ezhil Paramaguru</b> Assistant Professor, Department of Tamil, Thiagarajar College, Madurai – 625 009, Tamilnadu, India. E-mail: <a href="mailto:poetezhil@gmail.com">poetezhil@gmail.com</a> Mobile: +91-76672 88877	<u>Name &amp; Designation of the Auditor 2</u> <b>Dr. S. Mekala</b> Associate Professor, Department of Humanities and Social Sciences, National Institute of Technology, Tiruchirappalli-620 015, Tamilnadu, India. E-mail: <a href="mailto:mekala@nitt.edu">mekala@nitt.edu</a> Mobile: +91-94889 50583

S. No.	Particulars	Assessment			
		4	3	2	1
1.	Curriculum Design	✓			
2.	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3.	Extra Credit Courses (MOOCS/ Wadhwani)	✓			
4.	Faculty members cleared PhD/NET/JRF and SET		✓		
5.	Research Guidance		✓		
6.	Publication in the Journals (UGC Care/Scopus/Web of Science)		✓		
7.	Books and Chapter Publications		✓		
8.	Major / Minor / Other Research Projects		✓		
9.	Number of Patents filed/Published/Awarded/Granted	NA			
10.	Seminars /Conference/Workshop Attended		✓		
11.	Paper Presented in Conference/Seminars	✓			

12.	Orientation/Refresher course/FDP Attended	✓			
13.	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies		✓		
14.	Faculty Acted as Resource Person/Chair Person/ Subject Experts (Outside the College)	✓			
15.	Awards/Recognition received by the faculty		✓		
16.	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff	✓			
17.	Collaboration activities	✓			
18.	Consultancy Offered (if any) and Income Generated:			✓	
19.	Functional MoU	✓			
20.	Association /Club Activities	✓			
21.	Seminars/Conference/Workshops Organized	✓			
22.	Students undertaking field projects/internships/student projects	✓			
23.	End Semester Exam Result		✓		
24.	University Rank	✓			
25.	Student Placement & Self Employed		✓		
26.	Students who have cleared National/State wise Competitive Examinations			✓	
27.	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/ Sports/ Cultural / Extension Activities		✓		
28.	Student Progression (UG to PG, PG to MPhil & PhD)		✓		
29.	Infrastructure		✓		
30.	ICT Enabled Teaching & E Content developed		✓		
31.	Department Library		✓		
32.	Record Maintenance	✓			

4-Very Good

3-Good

2- Satisfactory

1-Not Satisfactory

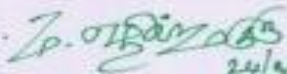
Observation /Comments:

- Good Record Maintenance
- Great Initiatives pertaining to field visits, ICT enabled classes, Community Development programmes have been taken
- Good progress in Research and Collaboration, Digital Skills.

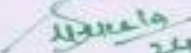
Suggestions / Recommendations:

- Students could be encouraged to crack NET / SET or competitive exams
- Digitization of Department Library could be done.
- Personality Development Lab could be initiated.

Name and Signature of the Auditors

1.  24/3/23

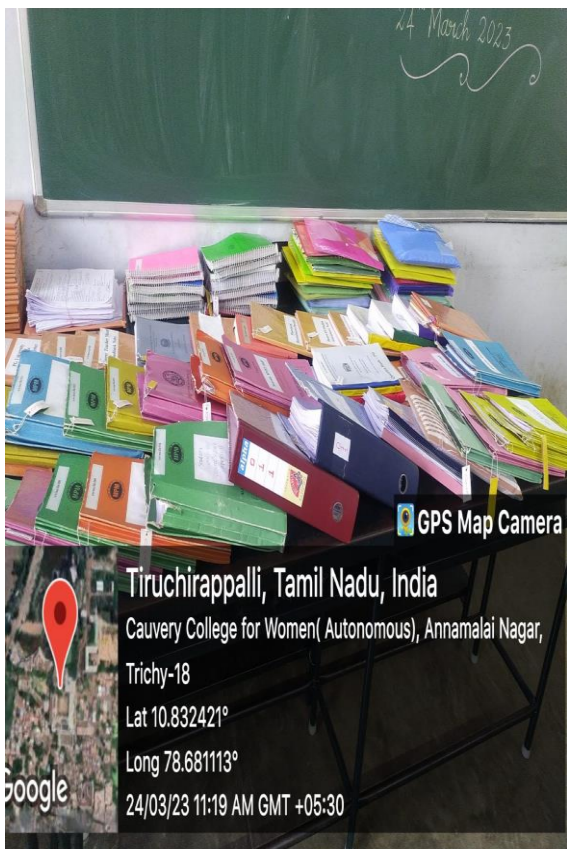
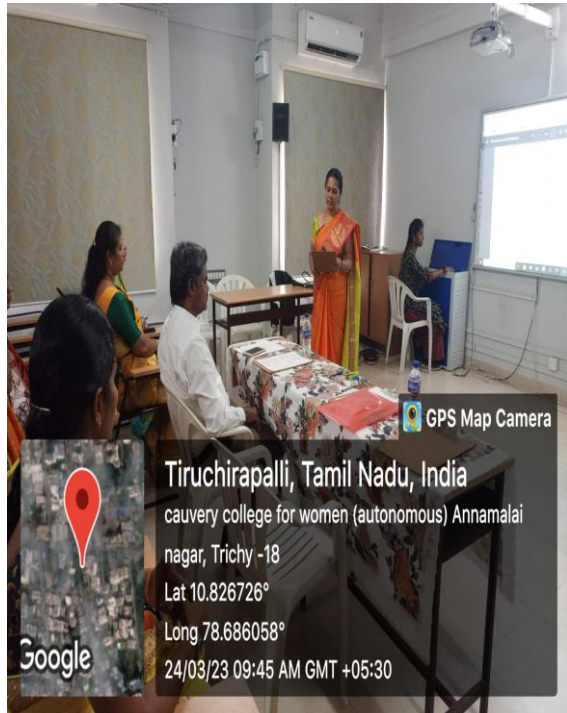
முனைவர் எம். எஸ். சீனிவாசன்  
உதவி பேராசிரியர், தமிழ்த்துறை  
தொலைநகல் கல்வி,  
மதுரை-09.

2.  24/3/23

DR. S. NEKALA  
ASSOCIATE PROFESSOR & HEAD  
DEPT. OF HSS  
NIT- TIRUCHIRAPPALLI.



## DEPARTMENT OF BUSINESS ADMINISTRATION



## CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

## INTERNAL QUALITY ASSURANCE CELL

## EXTERNAL ACADEMIC &amp; ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

Auditor's Observation

Department: <i>BUSINESS ADMINISTRATION</i>	Date: 24-03-2023
Name & Designation of the Auditor 1  Dr. M. Velavan Assistant Professor, School of Management, Sastra University, Thanjavur-613 401, Tamilnadu, India. E-Mail: <a href="mailto:velavan.muth@gmail.com">velavan.muth@gmail.com</a> Mobile: +91-94433 27482	Name & Designation of the Auditor 2  Dr. K. Maheswari Head, Department of Mathematics, Kumaraguru College of Technology, Coimbatore-641 049, Tamilnadu, India. E-Mail: <a href="mailto:maheswarik.sci@ket.ac.in">maheswarik.sci@ket.ac.in</a> Mobile: +91-99437 97457

S. No.	Particulars	Assessment			
		4	3	2	1
1.	Curriculum Design	✓			
2.	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3.	Extra Credit Courses (MOOCS/ Wadhwani)	✓			
4.	Faculty members cleared PhD/NET/JRF and SET	✓			
5.	Research Guidance	✓			
6.	Publication in the Journals (UGC Care/Scopus/Web of Science)	✓			
7.	Books and Chapter Publications	✓			
8.	Major / Minor / Other Research Projects		✓		
9.	Number of Patents filed/Published/Awarded/Granted	✓			
10.	Seminars /Conference/Workshop Attended <sup>#</sup>	✓			
11.	Paper Presented in Conference/Seminars	✓			



12.	Orientation/Refresher course/FDP Attended	✓			
13.	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies	✓			
14.	Faculty Acted as Resource Person/Chair Person/ Subject Experts (Outside the College)	✓			
15.	Awards/Recognition received by the faculty	✓			
16.	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff	✓			
17.	Collaboration activities		✓		
18.	Consultancy Offered (if any) and Income Generated:		✓		
19.	Functional MoU		✓		
20.	Association /Club Activities	✓			
21.	Seminars/Conference/Workshops Organized	✓			
22.	Students undertaking field projects/internships/student projects	✓			
23.	End Semester Exam Result	✓			
24.	University Rank	✓			
25.	Student Placement & Self Employed		✓		
26.	Students who have cleared National/State wise Competitive Examinations	✓			
27.	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/ Sports/ Cultural / Extension Activities	✓			
28.	Student Progression (UG to PG, PG to MPhil & PhD)	✓			
29.	Infrastructure	✓			
30.	ICT Enabled Teaching & E Content developed	✓			
31.	Department Library	✓			
32.	Record Maintenance	✓			

4-Very Good    3-Good    2- Satisfactory    1-Not Satisfactory

Observation / Comments:

To be improved the following areas.

- 1) Collaborative Activities
- 2) MOU
- 3) Consultancy Service.

Suggestions / Recommendations:

I strongly recommend to start the following course:

- 1) B.Com (BFSI)
- 2) MBA
- 3) To organize inter-collegiate departmental programme and National level competition to the students.

Name and Signature of the Auditors

1. Dr. M. VELAVAN  
Asst. professor,  
School of Management,  
SASTRA University,  
Thanjavur- 613 001

M.V. ——— M.A.  
24/8/2023  
(Dr. M. VELAVAN)

2. Dr. Maheswari. K.  
Head,  
Dept. of Mathematics  
Kannayyur College of Technology  
Coimbatore

Mhesi  
(Maheswari K.)

## DEPARTMENT OF COMMERCE





CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS),TIRUCHIRAPPALLI-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC AUDIT (2021 - 2022)

24.03.2023

Auditor's Observation

Department: COMMERCE	
Name & Designation of the Auditor 1 Dr. M. Velavan, Assistant Professor, School of Management, Sastra University, Thanjavur – 613401.	Name & Designation of the Auditor 2 Dr. K. Maheswari, Head & Department of Mathematics, Kumaraguru College of Technology, Coimbatore – 641049.

S.No	Particulars	Assessment			
		4	3	2	1
1	Curriculum Design	✓			
2	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3	Extra Credit Courses (MOOCS/ Wadhwani)	✓			
4	Faculty members cleared PhD/NET/JRF and SET	✓			
5	Research Guidance	✓			
6	Publication in the journals(UGC Care/Scopus/Web of Science)	✓			
7	Books and Chapter Publications	✓			
8	Major / Minor / Other Research Projects	✓			
9	Number of Patents filed/published/awarded/granted	✓			
10	Seminars /Conference/Workshop Attended	✓			

11	Paper Presented in Conference/Seminars	✓			
12	Orientation/Refresher course/FDP Attended	✓			
13	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies	✓			
14	Faculty Acted as Resource Person/Chair Person/ Subject Experts(Outside the College)	✓			
15	Awards/Recognition received by the faculty	✓			
16	Professional development / administrative training programmes organized by the department for teaching and non teaching staff	✓			
17	Collaboration activities		✓		
18	Consultancy Offered (if any) and Income Generated:		✓		
19	Functional MoU		✓		
20	Association /Club Activities	✓			
21	Seminars/Conference/Workshops Organized	✓			
22	Students undertaking field projects/internships/student projects	✓			
23	End Semester Exam Result	✓			
24	University Rank	✓			
25	Student Placement & Self Employed	✓			
26	Students who have cleared National/State wise Competitive Examinations	✓			
27	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/Sports/Cultural/ Extension Activities	✓			
28	Student Progression (UG to PG, PG to MPhil & PhD)	✓			
29	Infrastructure	✓			
30	ICT Enabled Teaching& E Content developed	✓			
31	Department Library	✓			
32	Record Maintenance	✓			

Observation/Comments:

- 1) All the records are maintained properly.
- 2) Lack of collaborative activities
- 3) Less no of MOU's
- 4) Lack of Consultancy Service.

Suggestions/Recommendations:

- 1) I strongly recommend to start B Com (BBA).
- 2) <sup>To be</sup> Improved the consultancy service
- 3) To be signed more MOU's with foreign Universities and Industry.

4-Very Good    3-Good    2-Satisfactory    1-Not Satisfactory

Signature of the Auditors

1. Dr. H. VELAVAN  
Asst. Professor,  
School of Management  
Sterns University.

H. V. → 17/4  
(Dr. H. VELAVAN) 24/2/2020

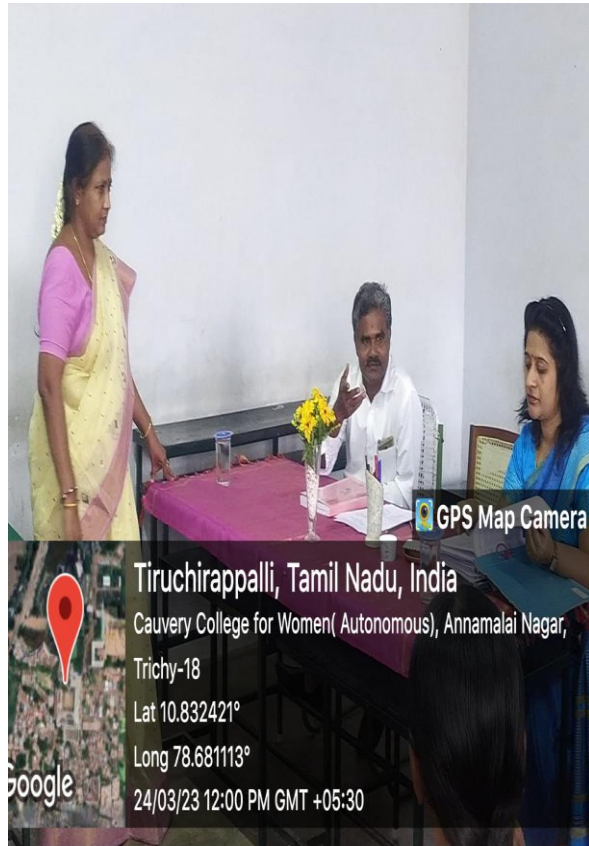
2. Thangavelu

Dr. Maheswari K.  
Head  
Dept. of Mathematics  
Kumaraguru College of Technology  
Coimbatore-641 077

M. S.  
(Dr. Maheswari K.)



## DEPARTMENT OF MATHEMATICS



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

Auditor's Observation

Department: <u>MATHEMATICS</u>	Date: 24-03-2023
<b>Name &amp; Designation of the Auditor 1</b>  <b>Dr. M. Velavan</b> Assistant Professor, School of Management, Sastra University, Thanjavur-613 401, Tamilnadu, India. <b>E-Mail:</b> <u>velavan.muth@gmail.com</u> <b>Mobile:</b> +91-94433 27482	<b>Name &amp; Designation of the Auditor 2</b>  <b>Dr. K. Maheswari</b> Head, Department of Mathematics, Kumaraguru College of Technology, Coimbatore-641 049, Tamilnadu, India. <b>E-Mail:</b> <u>maheswarik.sci@ket@ac.in</u> <b>Mobile:</b> +91-99437 97457

S. No.	Particulars	Assessment			
		4	3	2	1
1.	Curriculum Design	✓			
2.	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3.	Extra Credit Courses (MOOCS/ Wadhvani)	✓			
4.	Faculty members cleared PhD/NET/JRF and SET	✓			
5.	Research Guidance	✓			
6.	Publication in the Journals (UGC Care/Scopus/Web of Science)	✓			
7.	Books and Chapter Publications	✓			
8.	Major / Minor / Other Research Projects		✓		
9.	Number of Patents filed/Published/Awarded/Granted	✓			
10.	Seminars /Conference/Workshop Attended	✓			
11.	Paper Presented in Conference/Seminars	✓			



12.	Orientation/Refresher course/FDP Attended	✓			
13.	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies	✓			
14.	Faculty Acted as Resource Person/Chair Person/ Subject Experts (Outside the College)	✓			
15.	Awards/Recognition received by the faculty	✓			
16.	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff		✓		
17.	Collaboration activities		✓		
18.	Consultancy Offered (if any) and Income Generated:		✓		
19.	Functional MoU		✓		
20.	Association /Club Activities	✓			
21.	Seminars/Conference/Workshops Organized	✓			
22.	Students undertaking field projects/internships/student projects	✓			
23.	End Semester Exam Result	✓			
24.	University Rank	✓			
25.	Student Placement & Self Employed	✓			
26.	Students who have cleared National/State wise Competitive Examinations		✓		
27.	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/ Sports/ Cultural / Extension Activities	✓			
28.	Student Progression (UG to PG, PG to MPhil & PhD)	✓			
29.	Infrastructure	✓			
30.	ICT Enabled Teaching & E Content developed	✓			
31.	Department Library				
32.	Record Maintenance	✓			

4-Very Good    3-Good    2- Satisfactory    1-Not Satisfactory

Observation / Comments:

- 1) Good results obtained in the past few years.
- 2) Patent published is good.
- 3) Publication of papers in SCI indexed is still more encouraged.
- 4) Syllabus with good specialization courses.

Suggestions / Recommendations:

- 1) More consultancy works are encouraged.
- 2) More concentration on professional development training programmes.
- 3) Students to participate & get more prizes in National & International competitions.
- 4) Teaching pedagogy can be enhanced through the ICT tools.

Name and Signature of the Auditors

1. H. C. Rai (Dr. Maheswari K).

M. V. R. N. (Dr. H. V. R. N.)

2.



## DEPARTMENT OF PHYSICS





CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

Auditor's Observation

Department: PHYSICS	Date: 24-03-2023
Name & Designation of the Auditor 1  Dr. S. M. Rajendran Principal Scientist, CSIR-CECRI, Karaikudi-630 003, Tamil Nadu, India E-Mail: <a href="mailto:smrajendran@cccri.res.in">smrajendran@cccri.res.in</a> Mobile: +91-86756 77493	Name & Designation of the Auditor 2  Dr. D. Nalini Associate Professor and Head, Department of Chemistry, PSGR Krishnammal College for Women, Peelamedu, Coimbatore-641 004, Tamilnadu, India. E-Mail: <a href="mailto:nalinichestry@gmail.com">nalinichestry@gmail.com</a> Mobile: +91-98438 22004

S. No.	Particulars	Assessment			
		4	3	2	1
1.	Curriculum Design	✓			
2.	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3.	Extra Credit Courses (MOOCS/ Wadhwani)	✓			
4.	Faculty members cleared PhD/NET/JRF and SET	✓			
5.	Research Guidance		✓		
6.	Publication in the Journals (UGC Care/Scopus/Web of Science)				
7.	Books and Chapter Publications	✓			
8.	Major / Minor / Other Research Projects	✓			
9.	Number of Patents filed/Published/Awarded/Granted		✓		
10.	Seminars /Conference/Workshop Attended		✓		
11.	Paper Presented in Conference/Seminars	✓			

12.	Orientation/Refresher course/FDP Attended	✓			
13.	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies		✓		
14.	Faculty Acted as Resource Person/Chair Person/ Subject Experts (Outside the College)	✓			
15.	Awards/Recognition received by the faculty	✓			
16.	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff	✓			
17.	Collaboration activities		✓		
18.	Consultancy Offered (if any) and Income Generated:		✓		
19.	Functional MoU	✓			
20.	Association /Club Activities	✓			
21.	Seminars/Conference/Workshops Organized	✓			
22.	Students undertaking field projects/internships/student projects	✓			
23.	End Semester Exam Result	✓			
24.	University Rank	✓			
25.	Student Placement & Self Employed		✓		
26.	Students who have cleared National/State wise Competitive Examinations		✓		
27.	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/ Sports/ Cultural / Extension Activities	✓			
28.	Student Progression (UG to PG, PG to MPhil & PhD)	✓			
29.	Infrastructure	✓			
30.	ICT Enabled Teaching & E Content developed		✓		
31.	Department Library	✓			
32.	Record Maintenance	✓			

4-Very Good    3-Good    2- Satisfactory    1-Not Satisfactory

Observation/Comments:

- ✓ More involvement of faculty members in Research
- ✓ More number of activities conducted by the department
- ✓ Good Pass Percentage of PG Physics Programme

Suggestions/Recommendations:

- ✓ Make more number of students to participate in various Conferences/Seminars
- ✓ Plan for the Industrial Visit to the Students
- ✓ Improve the Alumnae Contribution
- ✓ Improve the Consultancy services
- ✓ Reduce the theory papers in the Final Semester of UG & PG Programme to improve the Quality and Duration of the Project Work
- ✓ Allow the students to go for Research Project to the reputed Institutions

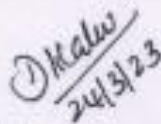
Name and Signature of the Auditors

1. Dr. S.M.Rajendran  
Principal Scientist  
CSIR-CECRI  
Karaikudi-630 003



डॉ. एस. एम. राजेन्द्रन / Dr. S. M. RAJENDRAN  
सीनियर प्रिन्सिपल वैज्ञानिक / Senior Principal Scientist  
सीएसआईआर - केंद्रीय विद्युत रासायन अनुसंधान संस्थान  
CSIR - Central Electrochemical Research Institute  
करीकुडी - 630 003, तमिलनाडु - भारत  
Karaikudi - 630 003, Tamilnadu - India

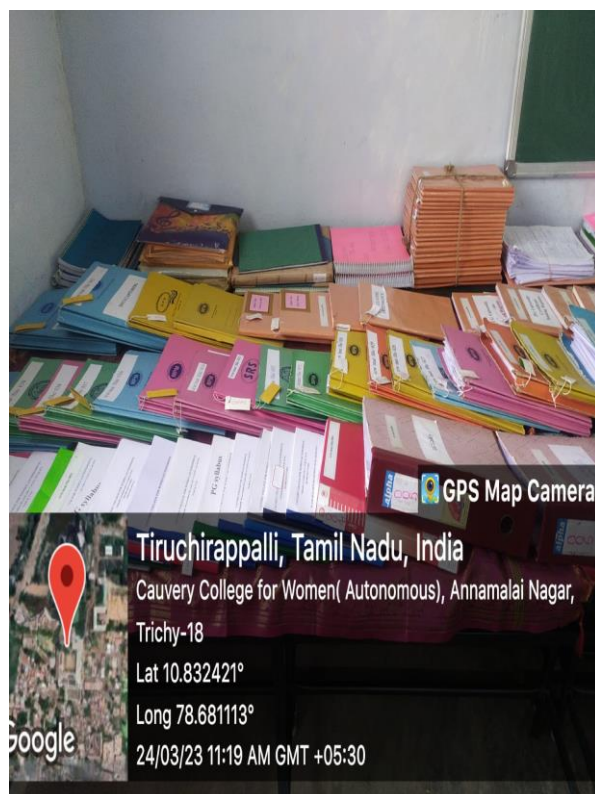
2. Dr. D.NALINI  
Associate Professor & Head  
Department of Chemistry  
PSGR Krishnammal College for Women  
Peelamedu, Coimbatore-641 004



Dr. D. NALINI M.Sc., M.Phil., B.Ed., MCA, Ph.D.  
Associate Professor & Head  
Department of Chemistry  
PSGR Krishnammal College For Women  
Peelamedu, Coimbatore - 641 004.



## DEPARTMENT OF CHEMISTRY



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

Auditor's Observation

Department: CHEMISTRY	Date: 24-03-2023
Name & Designation of the Auditor 1  Dr. S. M. Rajendran Principal Scientist, CSIR-CECRI, Karaikudi-630 003, Tamil Nadu, India E-Mail: <a href="mailto:smrajendran@cecni.res.in">smrajendran@cecni.res.in</a> Mobile: +91-86756 77493	Name & Designation of the Auditor 2  Dr. D. Nalini Associate Professor and Head, Department of Chemistry, PSGR Krishnammal College for Women, Peelamedu, Coimbatore-641 004, Tamilnadu, India. E-Mail: <a href="mailto:nalinichemistry@gmail.com">nalinichemistry@gmail.com</a> Mobile: +91-98438 22004

S. No.	Particulars	Assessment			
		4	3	2	1
1.	Curriculum Design	✓			
2.	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3.	Extra Credit Courses (MOOCS/ Wadhwani)	✓			
4.	Faculty members cleared PhD/NET/JRF and SET	✓			
5.	Research Guidance		✓		
6.	Publication in the Journals (UGC Care/Scopus/Web of Science)	✓			
7.	Books and Chapter Publications		✓		
8.	Major / Minor / Other Research Projects		✓		
9.	Number of Patents filed/Published/Awarded/Granted		✓		
10.	Seminars /Conference/Workshop Attended	✓			
11.	Paper Presented in Conference/Seminars	✓			



12.	Orientation/Refresher course/FDP Attended		✓		
13.	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies		✓		
14.	Faculty Acted as Resource Person/Chair Person/ Subject Experts (Outside the College)	✓			
15.	Awards/Recognition received by the faculty	✓			
16.	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff	✓			
17.	Collaboration activities	✓			
18.	Consultancy Offered (if any) and Income Generated:		✓		
19.	Functional MoU	✓			
20.	Association /Club Activities	✓			
21.	Seminars/Conference/Workshops Organized	✓			
22.	Students undertaking field projects/internships/student projects		✓		
23.	End Semester Exam Result	✓			
24.	University Rank	✓			
25.	Student Placement & Self Employed	✓			
26.	Students who have cleared National/State wise Competitive Examinations		✓		
27.	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/ Sports/ Cultural / Extension Activities		✓		
28.	Student Progression (UG to PG, PG to MPhil & PhD)	✓			
29.	Infrastructure	✓			
30.	ICT Enabled Teaching & E Content developed		✓		
31.	Department Library	Need improvement/upgrade books			✓
32.	Record Maintenance				✓

4-Very Good    3-Good    2- Satisfactory    1-Not Satisfactory

Observation /Comments:

- ❖ Journal subscription expenditure should be included in department library books expenditure.
- ❖ Research publication is good.
- ❖ All the faculty members are qualified with Ph.D.,

Suggestions / Recommendations:

- ❖ Teaching Learning should be improved through ICT tools
- ❖ More number of E-content should developed by the faculty members and it should be tested by giving quiz and seminar to the students.
- ❖ Students should participate in more number of workshops, seminars and International conferences.
- ❖ To improve industrial tie up and MoU with other academic institutions.
- ❖ Mentor mentee system should be conducted twice per month.
- ❖ Fund generation towards consultancy should be increased
- ❖ Industrial visit report should be maintained in department.

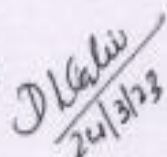
Name and Signature of the Auditors

1. **Dr. S. M. RAJENDIRAN**  
Principal Scientist,  
CSIR-CECRI  
Karikudi-630 003  
Tamil Nadu, India

  
24/3/23

डॉ. एस. एम. राजेन्दिरन / Dr. S. M. RAJENDIRAN  
वरिष्ठ प्रधान वैज्ञानिक / Senior Principal Scientist  
सीएसआईआर - केंद्रीय विद्युतरसायन अनुसंधान संस्थान  
CSIR - Central Electrochemical Research Institute  
कारिकुडी - 630 003, तमिलनाडु - भारत  
Karikudi - 630 003, Tamilnadu - India

2. **Dr. D. NALINI**  
Associate Professor and Head  
PSGR Krishnammal College for Women,  
Peelamedu  
Coimbatore-641 004  
Tamil Nadu, India

  
24/3/23

**Dr. D. NALINI M.Sc., M.Phil., B.Ed., MCA, Ph.D.**  
Associate Professor & Head  
Department of Chemistry  
PSGR Krishnammal College For Women  
Peelamedu, Coimbatore - 641 004



# DEPARTMENT OF COMPUTER SCIENCE, COMPUTER APPLICATIONS AND INFORMATION TECHNOLOGY





CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

Auditor's Observation

Department: Computer Science, Computer Applications and Information Technology	Date: 24-03-2023
Name & Designation of the Auditor 1  Dr. S. M. Rajendran Principal Scientist, CSIR-CECRI, Karaikudi-630 003, Tamil Nadu, India E-Mail: <a href="mailto:smrajendran@cecri.res.in">smrajendran@cecri.res.in</a> Mobile: +91-86756 77493	Name & Designation of the Auditor 2  Dr. D. Nalini Associate Professor and Head, Department of Chemistry, PSGR Krishnammal College for Women, Peelamedu, Coimbatore-641 004, Tamilnadu, India. E-Mail: <a href="mailto:nalinichemistry@gmail.com">nalinichemistry@gmail.com</a> Mobile: +91-98438 22004

S. No.	Particulars	Assessment			
		4	3	2	1
1.	Curriculum Design	✓			
2.	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3.	Extra Credit Courses (MOOCS/ Wadhvani)	✓			
4.	Faculty members cleared PhD/NET/JRF and SET		✓		
5.	Research Guidance		✓		
6.	Publication in the Journals (UGC Care/Scopus/Web of Science)		✓		
7.	Books and Chapter Publications		✓		
8.	Major / Minor / Other Research Projects		✓		
9.	Number of Patents filed/Published/Awarded/Granted	✓			
10.	Seminars /Conference/Workshop Attended	✓			
11.	Paper Presented in Conference/Seminars	✓			

12.	Orientation/Refresher course/FDP Attended		✓		
13.	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies	✓			
14.	Faculty Acted as Resource Person/Chair Person/ Subject Experts (Outside the College)	✓			
15.	Awards/Recognition received by the faculty	✓			
16.	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff	✓			
17.	Collaboration activities	✓			
18.	Consultancy Offered (if any) and Income Generated:		✓		
19.	Functional MoU	✓			
20.	Association /Club Activities	✓			
21.	Seminars/Conference/Workshops Organized		✓		
22.	Students undertaking field projects/internships/student projects		✓		
23.	End Semester Exam Result	✓			
24.	University Rank	✓			
25.	Student Placement & Self Employed	✓			
26.	Students who have cleared National/State wise Competitive Examinations		✓		
27.	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/ Sports/ Cultural / Extension Activities		✓		
28.	Student Progression (UG to PG, PG to MPhil & PhD)	✓			
29.	Infrastructure	✓			
30.	ICT Enabled Teaching & E Content developed	✓			
31.	Department Library	✓			
32.	Record Maintenance	✓			

4-Very Good    3-Good    2- Satisfactory    1-Not Satisfactory

### Observation/Comments:

- Patents granted is important than filing
- Being an Autonomous institution, the ratio of the curriculum by the institution and TANSCHF can be 75:25
- Audit team appreciated the publications in WOS and Scopus
- Each department can be given separate data sheet for auditing the relevant features of the department

### Suggestions/Recommendations:

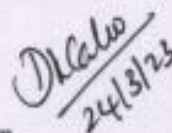
- Importance to be given for presenting papers in the conferences than participation
- For each MOU, collaboration activities can be carried out every year
- Activities of the department association should be related to its name
- International Experts/Academician can be invited in person to conduct programs
- More companies can be invited for getting more placements
- Revenue can be generated through consultancy
- Faculty can be motivated for filing patents to get more grants
- Community oriented programs can be conducted
- Faculty membership in various academic bodies can be improved
- The department activities through IIC should concentrate on innovative prototype development

### Name and Signature of the Auditors

1. Dr.S.M.Rajendran  
Principal Scientist,  
CSIR-CECRI,  
Karaikudi-630 003,  
Tamil Nadu, India

  
डॉ. एस. एम. राजेंद्रन / Dr. S. M. RAJENDRAN  
वरिष्ठ प्रधान वैज्ञानिक / Senior Principal Scientist  
सीएसआईआर - केंद्रीय विद्युत रासायन अनुसंधान संस्थान  
CSIR - Central Electrochemical Research Institute  
काराईकुडी - 630 003, तमिलनाडु - भारत  
Karaikudi - 630 003, Tamil Nadu - India

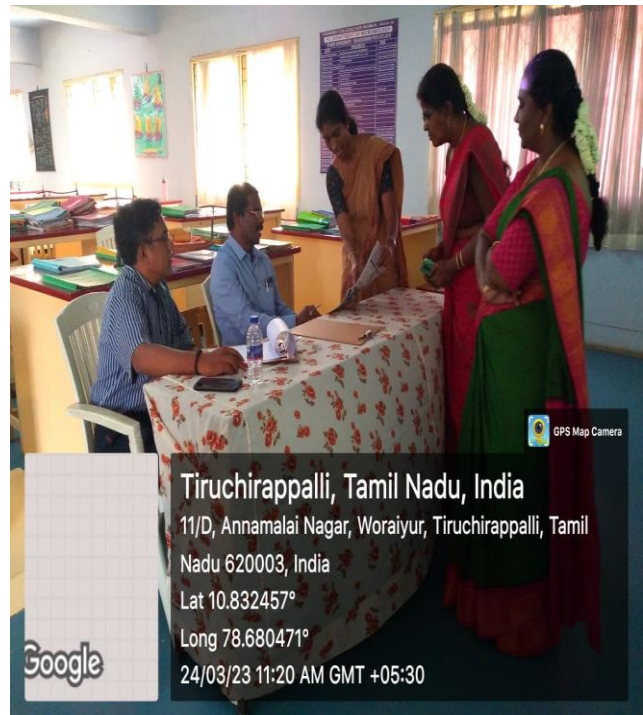
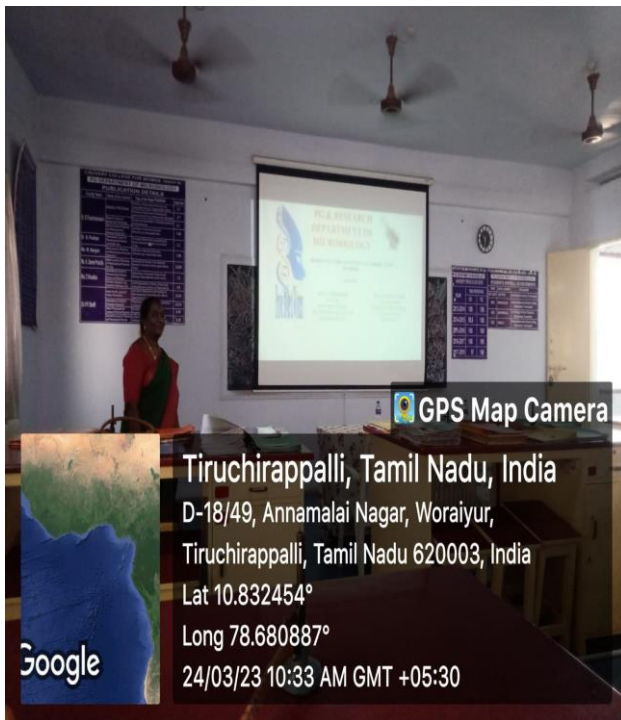
2. Dr.D.Nalini  
Associate Professor and Head,  
Department of Chemistry,  
PSGR Krishnammal College for Women,  
Peelamedu,Coimbatore-641 004,  
Tamil Nadu, India

  
24/3/23

Dr. D. NALINI M.Sc. M.Phil. B.Ed. MCA. Ph.D.  
Associate Professor & Head  
Department of Chemistry  
PSGR Krishnammal College For Women  
Peelamedu, Coimbatore - 641 004.



## DEPARTMENT OF MICROBIOLOGY





CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

Auditor's Observation

Department: <i>Microbiology</i>	Date: 24-03-2023
<b>Name &amp; Designation of the Auditor 1</b>  <b>Dr. P. U. Magalingam</b> Professor, Department of Biology, The Gandhigram Rural Institute (Deemed to be University), Gandhigram-624 302, Dindigul, Tamil Nadu, India E-Mail: <a href="mailto:pamahalilingam@yahoo.co.in">pamahalilingam@yahoo.co.in</a> Mobile: +91-94458 18371	<b>Name &amp; Designation of the Auditor 2</b>  <b>Dr. D. Arvind Prasanth</b> Associate Professor, Department of Microbiology, Periyar University, Salem-636 011, Tamilnadu, India. E-Mail: <a href="mailto:prasanthvi@periyaruniversity.ac.in">prasanthvi@periyaruniversity.ac.in</a> Mobile: +91-94440 80796

S. No.	Particulars	Assessment			
		4	3	2	1
1.	Curriculum Design	✓			
2.	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3.	Extra Credit Courses (MOOCS/ Wadhwa's)	✓			
4.	Faculty members cleared PhD/NET/JRF and SET	✓			
5.	Research Guidance	✓			
6.	Publication in the Journals (UGC Care/Scopus/Web of Science)	✓			
7.	Books and Chapter Publications				
8.	Major / Minor / Other Research Projects			✓	
9.	Number of Patents filed/Published/Awarded/Granted		✓		
10.	Seminars /Conference/Workshop Attended	✓			
11.	Paper Presented in Conference/Seminars	✓			

12.	Orientation/Refresher course/FDP Attended	✓			
13.	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies	✓			
14.	Faculty Acted as Resource Person/Chair Person/ Subject Experts (Outside the College)	✓			
15.	Awards/Recognition received by the faculty			✓	
16.	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff	✓			
17.	Collaboration activities	✓			
18.	Consultancy Offered (if any) and Income Generated:			✓	
19.	Functional MoU			✓	
20.	Association /Club Activities		✓		
21.	Seminars/Conference/Workshops Organized		✓		
22.	Students undertaking field projects/internships/student projects	✓			
23.	End Semester Exam Result		✓		
24.	University Rank	✓			
25.	Student Placement & Self Employed		✓		
26.	Students who have cleared National/State wise Competitive Examinations				✓
27.	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/ Sports/ Cultural / Extension Activities	✓			
28.	Student Progression (UG to PG, PG to MPhil & PhD)		✓		
29.	Infrastructure	✓			
30.	ICT Enabled Teaching & E Content developed	✓			
31.	Department Library	✓			
32.	Record Maintenance	✓			

4-Very Good

3-Good

2- Satisfactory

1-Not Satisfactory

1. Having qualitative skills with PhD / ScD / MSc

- Suggestions / Recommendations:

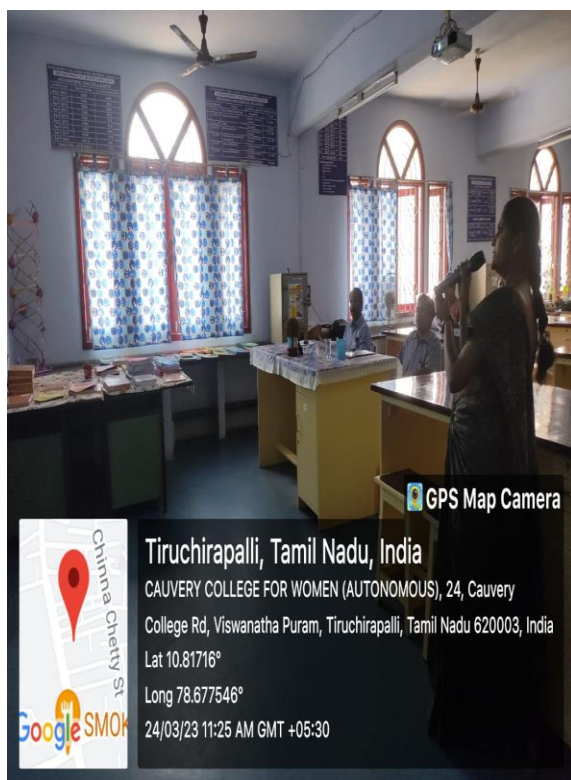
1. Signing viable MoU
2. improve Extension / outreach activities
3. Mobilizing funds for both Academic / Research development.

1. Dr. P. U. Mahalingam  
Professor, Dept. of Pathology  
The Gandhi Green Bund, Coimbatore - Deemed to be  
University,  
Gandhi Green - GEP 302.

2. Date 24/03/2023  
Associate Professor, Dep. of Microbiology, School of Bioscience  
Periyar University, Salem-636011.



## DEPARTMENT OF BIOTECHNOLOGY



**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018**

**INTERNAL QUALITY ASSURANCE CELL**

**EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)**

24.03.2023

**Auditor's Observation**

Department: <i>Biotechnology</i>	Date: 24-03-2023
<b>Name &amp; Designation of the Auditor 1</b>  <b>Dr. P. U. Magalingam</b> Professor, Department of Biology, The Gandhigram Rural Institute (Deemed to be University), Gandhigram-624 302, Dindigul, Tamil Nadu, India E-Mail: <a href="mailto:pumahalingam@yahoo.co.in">pumahalingam@yahoo.co.in</a> Mobile: +91-94458 18371	<b>Name &amp; Designation of the Auditor 2</b>  <b>Dr. D. Arvind Prasanth</b> Associate Professor, Department of Microbiology, Periyar University, Salem-636 011, Tamilnadu, India. E-Mail: <a href="mailto:prasanthvi@periyaruniversity.ac.in">prasanthvi@periyaruniversity.ac.in</a> Mobile: +91-94440 80796

S. No.	Particulars	Assessment			
		4	3	2	1
1.	Curriculum Design	✓			
2.	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3.	Extra Credit Courses (MOOCS/ Wadhvani)	✓			
4.	Faculty members cleared PhD/NET/JRF and SET	✓			
5.	Research Guidance	✓			
6.	Publication in the Journals (UGC Care/Scopus/Web of Science)		✓		
7.	Books and Chapter Publications				✓
8.	Major / Minor / Other Research Projects		✓		
9.	Number of Patents filed/Published/Awarded/Granted				✓
10.	Seminars /Conference/Workshop Attended	✓			
11.	Paper Presented in Conference/Seminars	✓			



12.	Orientation/Refresher course/FDP Attended	✓			
13.	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies	✓			
14.	Faculty Acted as Resource Person/Chair Person/ Subject Experts (Outside the College)	✓			
15.	Awards/Recognition received by the faculty	✓			
16.	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff	✓			
17.	Collaboration activities			✓	
18.	Consultancy Offered (if any) and Income Generated:				✓
19.	Functional MoU		✓		
20.	Association /Club Activities	✓			
21.	Seminars/Conference/Workshops Organized			✓	
22.	Students undertaking field projects/internships/student projects	✓			
23.	End Semester Exam Result	✓			
24.	University Rank	✓			
25.	Student Placement & Self Employed	✓			
26.	Students who have cleared National/State wise Competitive Examinations				✓
27.	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/ Sports/ Cultural / Extension Activities		✓		
28.	Student Progression (UG to PG, PG to MPhil & PhD)			✓	
29.	Infrastructure		✓		
30.	ICT Enabled Teaching & E Content developed	✓			
31.	Department Library	✓			
32.	Record Maintenance	✓			

4-Very Good    3-Good    2- Satisfactory    1-Not Satisfactory



Observation / Comments:

1. Most of the faculty having PhD
2. ~~3~~ the ~~staff~~ participation in FDP / Seminar / Conference was found excellent.
3. Most of the ~~staff~~ received awards / recognition from Academic / professional bodies.
4. Placement & student's achievements were found excellent.
5. Assignment activities <sup>of the student</sup> were found good.

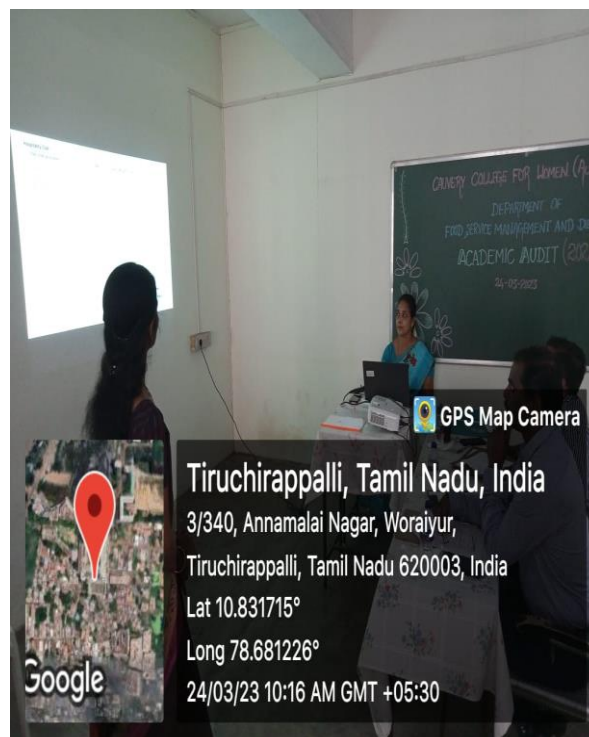
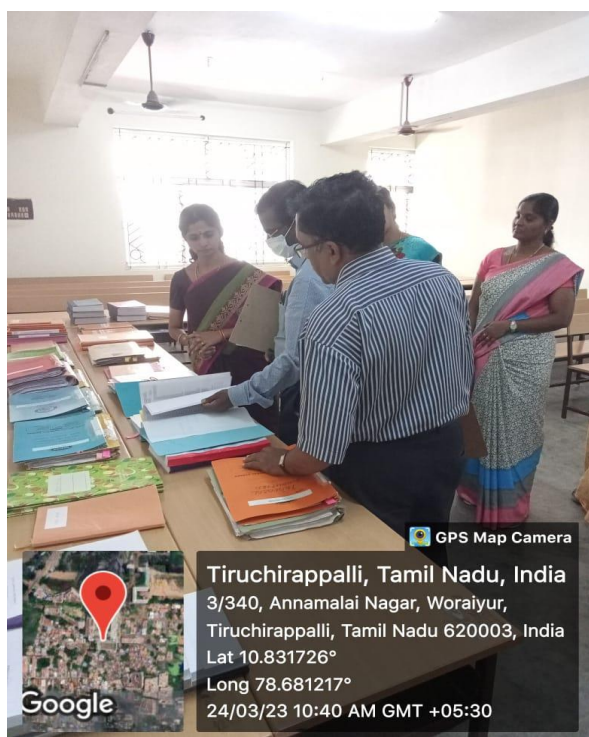
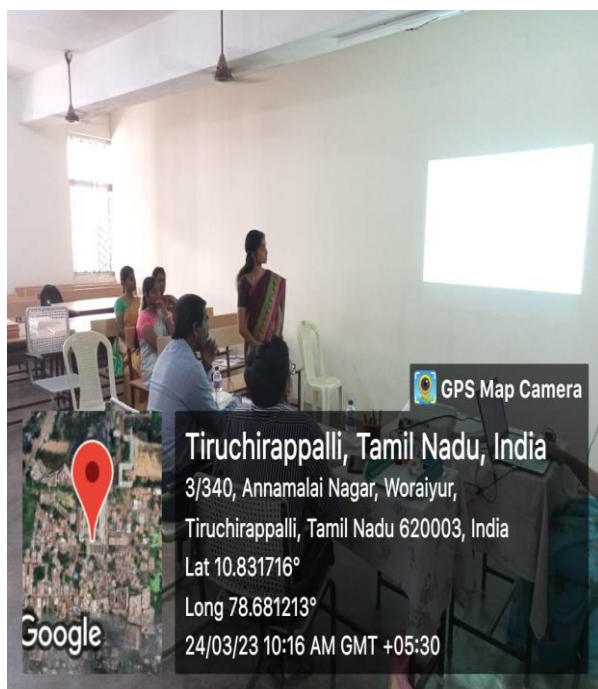
Suggestions / Recommendations:

1. The committee recommends the Department to start M.Sc. Probationary programme in near future.
2. The department can further improve by:
  - a) mobilizing more funds for academic / research development.
  - b) improve academic / research collaboration with other higher educational institutions.
  - c) need to improve extension / outreach activities.

Name and Signature of the Auditors

1. Dr. P. U. M. S. S. S. S. S.  
24/03/2023  
Dr. P. U. M. S. S. S. S. S.  
Professor, Dept. of Zoology,  
The Gandhigram Rural Institute (DTRO),  
Gandhigram - 624 302.
2. Dr. T. S. S. S. S.  
24/03/2023  
Associate Professor, Dep. of Microbiology  
School of Biosciences, Periyar University  
Salem - 636 011.

## DEPARTMENT OF FOOD SERVICE MANAGEMENT AND DIETETICS





## CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

## INTERNAL QUALITY ASSURANCE CELL

## EXTERNAL ACADEMIC &amp; ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

Auditor's Observation

Department: <i>Food Service mgmt.</i> <i>Dic. 2022</i>	Date: 24-03-2023
Name & Designation of the Auditor 1  Dr. P. U. Magalingam Professor, Department of Biology, The Gandhigram Rural Institute (Deemed to be University), Gandhigram-624 302, Dindigul, Tamil Nadu, India E-Mail: <a href="mailto:pumahalingam@yahoo.co.in">pumahalingam@yahoo.co.in</a> Mobile: +91-94458 18371	Name & Designation of the Auditor 2  Dr. D. Arvind Prasanth Associate Professor, Department of Microbiology, Periyar University, Salem-636 011, Tamilnadu, India. E-Mail: <a href="mailto:prasanthvi@periyaruniversity.ac.in">prasanthvi@periyaruniversity.ac.in</a> Mobile: +91-94440 80796

S. No.	Particulars	Assessment			
		4	3	2	1
1.	Curriculum Design	✓			
2.	Certificate Course/Value Added Courses/Add-on Courses offered	✓			
3.	Extra Credit Courses (MOOCS/ Wadhvani)	✓			
4.	Faculty members cleared PhD/NET/JRF and SET			✓	
5.	Research Guidance				
6.	Publication in the Journals (UGC Care/Scopus/Web of Science)			✓	
7.	Books and Chapter Publications				✓
8.	Major / Minor / Other Research Projects			✓	
9.	Number of Patents filed/Published/Awarded/Granted				✓
10.	Seminars /Conference/Workshop Attended		✓		
11.	Paper Presented in Conference/Seminars		✓		



12.	Orientation/Refresher course/FDP Attended		✓		
13.	Faculty as members in Committees / Editorial Boards / Commissions/Academic Bodies		✓		
14.	Faculty Acted as Resource Person/Chair Person/ Subject Experts (Outside the College)		✓		
15.	Awards/Recognition received by the faculty				✓
16.	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff	✓			
17.	Collaboration activities	✓			
18.	Consultancy Offered (if any) and Income Generated:				✓
19.	Functional MoU	✓			
20.	Association /Club Activities	✓			
21.	Seminars/Conference/Workshops Organized			✓	
22.	Students undertaking field projects/internships/student projects	✓			
23.	End Semester Exam Result	✓			
24.	University Rank	✓			
25.	Student Placement & Self Employed		✓		
26.	Students who have cleared National/State wise Competitive Examinations		✓		
27.	Student participation in Seminars/ Conference/ Workshops/ Exhibition/ Collegiate competitions/ Sports/ Cultural / Extension Activities	✓			
28.	Student Progression (UG to PG, PG to MPhil & PhD)	✓			
29.	Infrastructure	✓			
30.	ICT Enabled Teaching & E Content developed		✓		
31.	Department Library		✓		
32.	Record Maintenance	✓			

4-Very Good    3-Good    2- Satisfactory    1-Not Satisfactory

Observation / Comments:

1. Dept. having adequate student strength in both UG & PG
2. Having little stock
3. one student cleared UGC-NET is a credit to the Department.
4. Conducting extension / outreach activities on regular basis
5. Students receiving Scholarship / Fellowship from various funding.
6. Celebrating International / National days & importance related to their subject.

Suggestions / Recommendations:

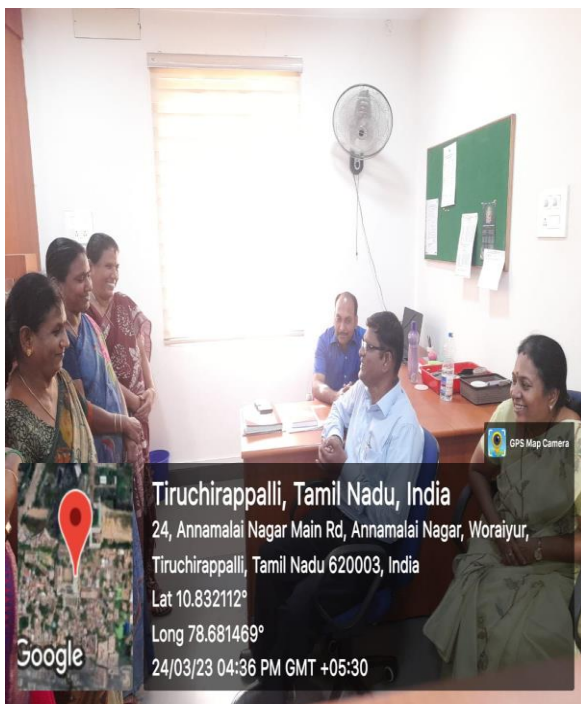
- the Department can be further strengthened by
1. more publication
  2. Improve Placement services
  3. mobilizing funds for academic / Research development
  4. filing patents.
  5. All faculty need to qualify per.

Name and Signature of the Auditors

1. Dr. P. U. MATHARINGAN  
24/03/2022  
Professor, Dept. of Pathology  
Gandhigram Rural Institute - Deemed to be University  
Gandhigram - 604 022.
2. Dr. + 24/03/2022  
Associate Professor, Dep. of Microbiology  
School of Biosciences, Bharath University  
Salem-636 011.



## COLLEGE OFFICE





CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

COLLEGE OFFICE

Auditor's Observation

**Name & Designation of the Auditor 1**

**Dr. K. Karthikeyan**  
Associate Professor of Commerce,  
Dean and Controller of Examinations,  
Vivekananda College, Tiruvedakam West,  
Madurai-625 234, Tamil Nadu, India.  
E-Mail: [Karthikeyan.madurai@gmail.com](mailto:Karthikeyan.madurai@gmail.com)  
Mobile: +91-98650 74994

**Name & Designation of the Auditor 2**

**Dr. R. Poonkothai**  
Librarian,  
Government Arts College,  
Tiruchirappalli-620 022.  
E-Mail: [koswami@gmail.com](mailto:koswami@gmail.com)  
Mobile: +91-94433 57365

S. No.	Particulars	Assessment				Remarks
		4	3	2	1	
1.	College Office	✓				

4 – Very Good

3 – Good

2 – Satisfactory

1 – Not Satisfactory

Description	Remarks
<b>Physical Facilities</b>	
Availability of space for various functions of the office	✓
Availability of furniture for the staff	✓
Reception area/providing information for students	✓
Availability of computers, printers, scanners and photocopying machines	✓
Storage facilities for current records in the working space	✓
Availability of Internet facilities for various functions	✓
Staff competence to use office tools and Internet	✓
Availability of record room to keep old records	✓
<b>File Maintenance</b>	
Autonomous letter by UGC	✓

Autonomous letter by Bharathidasan University	✓
Affiliation for courses by Bharathidasan University	✓
2f & 12(B)	✓
NAAC certificate	✓
SC/ST/OBC Cell	✓
Office Automation (ERP Software)	✓
Budget sanctioned and Audit report	✓
Student scholarship details	✓
Records for utilization of Grants. Regularity in the submission of utilization certificates	✓
Distribution of Govt, Non Govt. Scholarships, and other Scholarships	✓
payment of salary, increment, promotion, etc.	✓
Staff Attendance	✓
Group Insurance	✓
MoUs	✓
<b><u>Regularity in conducting:</u></b>	
College Governing Body Meeting	✓
Academic Council	✓
Board of Studies Meetings	✓
IQAC Meetings	✓
Other Autonomous Committee Meetings	✓
Relevance and follow up activities of decisions taken by the above committees	✓
Strategic Initiatives (for Expansion, Quality Sustenance)	✓
Regularity in submitting AQAR reports to NAAC	✓
Regularity in submitting reports for AISHEE	✓
Participation in NIRF	✓
Internal Academic Audit	✓
Feedback System	✓
NIRF Ranking	✓
Training Programmes for Non-Teaching Staff	✓
Budget Allotment and Expenditure for the Maintenance of	✓

Campus Infrastructure	✓
Financial Audit of College Accounts	✓
Corpus Fund	✓
<b>Other Facilities</b>	
WiFi Facility	✓
CCTV Security	✓
Intercom Facility	✓
Public Addressing System	✓
Projectors in Class Rooms	✓
Fire Extinguishers	✓
First Aid Kits	✓
Seminar Halls	✓
Auditorium	✓
Multimedia Room	✓
Research Room	✓
Training and Placement Centre	✓
Entrepreneur Development Cell	✓
Boot Strap Cauvery           E13	
IPR Cell                        E Cell	
Incubation Room	
Centre of Excellence       F1	
Start Up Manufacturing Unit F5	
Medical facility	✓
Medical Room	✓
Meditation Room	✓
Institution Website	✓
Canteen facility	✓
Sports facility	✓
Fitness Centre	✓
Indoor Stadium	✓
Yoga Centre	✓
Hostels	✓
Vehicle Parking	✓



Xerox facility	✓
Backup Electric Supply	✓
Bank / ATM	✓
Transport Facility	✓
Lifts	✓
Ramp	✓
Wheel Chair	✓
Sewage Disposal System	✓
Drinking Water facility (RO Water)	✓
Focus Light	✓
Sanitary Napkin Incinerator	✓
Solid Waste Management	✓
e-waste Management	✓
Rain Water Harvesting	✓
Solar Panels	✓
Green Campus Initiatives	✓
Herbal Garden	✓

**Qualitative remarks/ suggestion**

**College Office**

well maintained office and staff members are highly energetic and enthusiastic.

Signature of the Auditor 1  
**Dr. K. Karthikeyan**  
 Associate Professor and Head,  
 PG & Research Dept. of Commerce,  
 Vivekananda College,  
 Thiruvudakam West - 625 234.

Signature of IQAC co-ordinator:

Signature of the Auditor 2  
**Dr. R. POONKOTHAI**  
 B.Sc., MA., M.LISC., M.P.H.I., Ph.D.,  
 Librarian  
 Government Arts College  
 Tiruchirappalli - 620 022.

Signature of Principal:

## CONTROLLER OF EXAMINATIONS



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

OFFICE OF THE CONTROLLER OF EXAMINATIONS

Auditor's Observation

<u>Name &amp; Designation of the Auditor 1</u>	<u>Name &amp; Designation of the Auditor 2</u>
<b>Dr. K. Karthikeyan</b> Associate Professor of Commerce, Dean and Controller of Examinations, Vivekananda College, Tiruvudakam West, Madurai-625 234, Tamil Nadu, India. E-Mail: <a href="mailto:Karthikeyan.madurai@gmail.com">Karthikeyan.madurai@gmail.com</a> Mobile: +91-98650 74994	<b>Dr. R. Poonkothai</b> Librarian, Government Arts College, Tiruchirappalli-620 022. E-Mail: <a href="mailto:koswami@gmail.com">koswami@gmail.com</a> Mobile: +91-94433 57365

S. No.	Particulars	Assessment				Remarks
		4	3	2	1	
1.	Controller of Examinations	✓				

4 – Very Good

3 – Good

2 – Satisfactory

1 – Not Satisfactory

Description	Remarks
<b>Physical Facilities</b>	
Availability of space for various functions	✓
Availability of furniture for the staff	✓
Availability of computers, printers, scanners and photocopying machines	✓
Storage facilities for current records in the working space	✓
Availability of Internet facilities for various functions	✓
Staff competence to use office tools and Internet	✓



Availability of record room to keep old records	✓
Records uploaded in NAD / ABC as on 24.03.2023	SS2 - 16-25 26-30/
<b>File Maintenance</b>	
CoE to Office	✓
Office to CoE	✓
Circular	✓
Remuneration & Claim	✓
Budget	✓
Communication Outside	✓
Course Code Details Odd & Even Semester	✓
Staff returns for Question Paper Setting	✓
Staff returns for Valuation & Practical	✓
Selected Staff list for Valuation & Practical	✓
Staff returns request	✓
Office Notes	✓
Purchase Order File	✓
Quotations File	✓
Examination Fees Details	✓
End Semester Timetable	✓
Mark Statement	✓
Absentees Statement	✓
Passing Board Minutes	✓
Result Analysis	✓
Software Reports	✓
CoE Bills	✓
Omega Infotech Bills	✓
Stationery Bills	✓
End Semester Examination Statement	✓
RISO Service Bills & AMC	✓

Bills (Non – consumable)	✓
Postal Receipt	✓
Order Copy	✓
Practical Exam Markstatement and Attendance	✓
Revaluation & Transparency Communications	✓
Special Case 1 to Special Case 18	✓
SWAYAM – NPTEL Yearwise	- faculty - students
Extra Credit Course	
WADHWANI Course	
Extra Credit Course	✓
Air – Conditioner & UPS, Canon Service Bills	✓
Exemption	✓
COE Printer Toner	✓
Student Strength	✓
Students With Held list	✓
Bills (Consumable)	✓
List of theory and Practical Papers Yearwise	✓
Government orders	✓
Ratification Details	✓
Provisional Certificate Details	✓
Arrear Details	✓
IQAC	✓
Instant Exam Applications	✓
Result Declaration Span	✓
Instant Exam ( Mark Entry)	✓
CV Renumeration	✓
Apology Letter	✓
Grievances & Action Taken	✓
Practical Exam Time Table	✓

NAD / ABC Registration & Processing File	✓
<b>Register Maintenance</b>	
Stock Register A (Equipment & Machinery)	✓
Stock Register B (Stationery) –consumable	✓
Stock Register C (Colour Stationery (Question Paper, Exam Application))	✓
Stock Register D (Marksheet, Answer Booklet)	✓
Inward Register	✓
Accession Register	✓
NAD Data Verification Register	✓
Scrutiny Note	✓
Visitors Book	✓
Transparency & Revaluation Application forms	✓
Valuation & Revaluation Claim	✓
Result Galley Yearwise	✓
Exam Statement Yearwise	✓
Scrutiny Question Paper & Scheme Semesterwise	✓
Question Paper Semesterwise	✓
Dummy Number Individual Mark List Yearwise	✓
Dummy Number List Yearwise	✓
Final Mark List Yearwise	✓
External Marklist November 2020 (I & III Sem Software Copy)	✓
External Marklist April 2021 (II & IV Sem Software Copy)	✓
Order Copy Yearwise	✓
Attendance UG & PG Theory November 2020	✓
Claim November 2020 (QP setting, Scrutiny, Invigilation)	✓
Scrutiny QP & Scheme Yearwise	✓
Practical November Mark Statement & Attendance Yearwise	✓
Project Viva Voce (PG) April 2021 Mark Statement & Absentees	✓



<b><u>Regularity in Attending:</u></b>	
College Governing Body Meeting	✓
Academic Council	✓
IQAC Meetings	✓
Other Autonomous Committee Meetings	✓
ISO Audit	✓
Regularity in conducting Finance Committee Meeting	✓
<b><u>Other Facilities</u></b>	
WiFi Facility	✓
CCTV Security	✓
Public Addressing System	✓
Fire Extinguishers	✓
Backup Electric Supply	✓
Drinking Water facility (RO Water)	✓

Signature of the Auditor 1:

*[Handwritten Signature]*  
24/3/23

**Dr. K. Karthikeyan**  
Associate Professor and Head,  
PG & Research Dept. of Commerce,  
Vivekananda College,  
Thiruvudakam West - 625 234.

Signature of the Auditor 2:

*[Handwritten Signature]*

**Dr. R. P. S. BHAI**  
B.Sc., MA., M.LISC., M.Phil., Ph.D.,  
Librarian

Signature of IQAC co-ordinator:

Government Arts College  
Truchirappalli - 620 022.

## HOSTEL



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

HOSTEL

Auditor's Observation

<u>Name &amp; Designation of the Auditor 1</u>	<u>Name &amp; Designation of the Auditor 2</u>
<b>Dr. K. Karthikeyan</b> Associate Professor of Commerce, Dean and Controller of Examinations, Vivekananda College, Tiruvedakam West, Madurai-625 234, Tamil Nadu, India. E-Mail: <a href="mailto:Karthikeyan.madurai@gmail.com">Karthikeyan.madurai@gmail.com</a> Mobile: +91-98650 74994	<b>Dr. R. Poonkothai</b> Librarian, Government Arts College, Tiruchirappalli-620 022. E-Mail: <a href="mailto:koswami@gmail.com">koswami@gmail.com</a> Mobile: +91-94433 57365

S. No.	Particulars	Assessment				Remarks
		4	3	2	1	
1.	Hostel	✓				

4 – Very Good

3 – Good

2 – Satisfactory

1 – Not Satisfactory



### I. BLOCK DETAILS

	A – BLOCK		B - BLOCK		PG - BLOCK	
	STUDENTS ROOM	STAFF & COMMON	STUDENTS ROOM	STAFF ROOM	STUDENTS ROOM	STAFF ROOM
G- FLOOR	14	10	17	03	08	02
I – FLOOR	29	01	19	02	10	01
II – FLOOR	31	01	19	02	10	01
III - FLOOR	31	01	20	02	10	01
TOTAL	105	13	75	09	38	05
BLOCK WISE TOTAL	118		84		43	
GRAND TOTAL						
245						

### II. ROOM NUMBER DETAILS

	A - BLOCK	B - BLOCK	PG - BLOCK
G- FLOOR	101 - 124	125 - 143	144 - 153
I - FLOOR	201 - 230	231 - 251	252 - 262
II - FLOOR	301 - 332	333 - 354	355 - 365
III - FLOOR	401 - 432	433 - 454	455 - 465

### III. BLOCK WISE REST ROOM DETAILS

	A - BLOCK		B - BLOCK		PG - BLOCK	
	REST ROOM	BATH ROOM	REST ROOM	BATH ROOM	REST ROOM	BATH ROOM
G- FLOOR	08	08	10	11	09	07
I - FLOOR	10	11	11	16	05	06
II - FLOOR	10	11	11	16	05	06
III - FLOOR	10	11	11	16	05	06
TOTAL	38	38	43	59	24	25

REAR SIDE - A - BLOCK : 31 BATH ROOMS

STONE SLABS : 17 (A) + 07 (B) + 10 (PG) = 34

**IV. PG BLOCK ANNEXURE (SCHOOL)**

S.NO	NO.OF ROOMS	REST ROOM	BATH ROOM	FAN	TUBE LIGHT	NIGHT LAMP	COT	CHAIRS
1	05	08	05	10	10	06	10	10

**V. DINING HALL**

	FAN	TUBE LIGHT	NIGHT LAMP	SEATING CAPACITY
GROUND FLOOR	06	07	1	90
FIRST FLOOR	17	17	1	310
SECOND FLOOR	21	28	1	400
THIRD FLOOR	20	19	1	400
TOTAL	64	71	4	1200

**VI. CONSOLIDATED FLOOR WISE**

S.NO	BLOCK	FLOOR	NO.OF ROOMS	COT	WIRE CHAIR	STEEL CHAIR	TUBE LIGHT	NIGHT LAMP	FAN	SLIPPER STAND
1	A	GROUND	24	20	24	19	17	15	16	15
2	A	FIRST	30	45	43	38	32	29	34	31
3	A	SECOND	32	50	56	47	33	32	36	33
4	A	THIRD	32	40	34	43	32	33	35	32
5	B	GROUND	20	44	29	27	21	19	22	2
6	B	FIRST	21	49	40	36	24	21	24	-
7	B	SECOND	21	44	33	33	23	21	23	2
8	B	THIRD	22	48	40	32	24	22	24	1
9	PG	GROUND	10	10	25	10	17	10	17	9
10	PG	FIRST	11	16	36	9	21	11	21	11
11	PG	SECOND	11	25	33	8	21	11	21	11
12	PG	THIRD	11	7	16	7	18	9	18	9
TOTAL			245	398	409	309	283	233	291	156
SCHOOL			05	10	05	05	10	06	10	-
GRAND TOTAL			250	408	414	314	293	239	301	156

# **VII. CONSOLIDATED BLOCK WISE**

	NO. OF ROOMS	REST ROOMS	BATH ROOMS	COT	WIRE CHAIR	STEEL CHAIR	TUBE LIGHT	NIGHT LAMP	FAN
<b>A BLOCK</b>	118	38	38	155	157	147	114	109	121
<b>B BLOCK</b>	84	43	59	185	142	128	92	83	93
<b>PG BLOCK</b>	43	24	25	58	110	34	77	41	77
<b>TOTAL</b>	<b>245</b>	<b>105</b>	<b>122</b>	<b>398</b>	<b>409</b>	<b>309</b>	<b>283</b>	<b>233</b>	<b>291</b>
<b>SCHOOL</b>	05	08	05	10	05	05	10	06	10
<b>GRAND TOTAL</b>	<b>250</b>	<b>113</b>	<b>127</b>	<b>408</b>	<b>414</b>	<b>314</b>	<b>293</b>	<b>239</b>	<b>301</b>

# **VIII. STUDENTS HEALTH CARE AND WELFARE FACILITIES:**

S.NO	DESCRIPTION	ROOM NO.	NO. OF ITEMS	REMARKS
1.	SICK ROOM - A	116 & 117	FIRST AID KID, BP MACHINE, WEIGHT MACHINE, STETHESCOPE.	✓
2.	SICK ROOM - B	142	FIRST AID KID	✓
3.	SICK ROOM - PG	145	FIRST AID KID	✓
4.	WASHING MACHING ROOM	111 & 112	10	✓
5.	TAILORING ROOM	124	5	✓



**IX. THE LIST OF FACILITIES AVAILABLE IN HOSTEL**

S. NO	DESCRIPTION	CAPACITY	NO. OF ITEMS	REMARKS
1	SUMP	21,000 LITRE	1	✓
2	SUMP	68,000 LITRE	1	✓
3	SUMP	50,000 LITRE	1	✓
4	TANK A BLOCK	54,000 LITRE	2	✓
5	B - BLOCK	34,000 LITRE	1	✓
6	PG - BLOCK	25,000 LITRE	1	✓
7	KITCHEN	17,750 LITRE	1	✓
8	RO - PLANT		2	✓
9	MOTOR		12	✓
10	SOLAR PANEL		11	✓
11	TANKER LORRY	20,000 LITRE	1	✓
12	GENERATOR	125 KVA	1	✓
13	INCINERATOR		2	✓
14	LIFT	544 KG, 500 KG	2	✓
15	FIRE EXTINGUISHER		44	✓
16	BORE WELL		06	✓
17	CCTV WITH MONITOR		47	✓
18	BIO- METRIC		04	✓
19	SOLID WASTE MACHINE		01	✓

**X. KITCHEN UTILITIES**

S.NO	DESCRIPTION	NO.OF ITEMS
1.	VEGETABLE CUTTER	01
2.	CHAPPATTI MAKER	02
3.	COOK -WAK	01
4.	POTATO PEELER	01
5.	MICRO WAVE OVEN	01
6.	BREAD SLICER	01
7.	STREAMER BOILER	01
8.	ALLER (RICE GRINDER)	01
9.	DRYFLOOR GRINDER	01
10.	WEIGHING SCALE	02

**XI. MAINTENANCE OF FILES AND ATTENDANCE REGISTER**

S.NO	FILE NAME	REMARKS
1	CHIEF GUEST FILE	✓
2	INVITATION FILE	✓
3	HOSTEL DAY PROGRAMME SCHEDULE	✓
4	HOSTEL DAY REPORT	✓
5	PRIZE LIST	✓
6	HOSTEL DAY EXPENSES	✓
7	STAFF JOINING LETTER FILE	✓
8	STAFF VACATING LETTER FILE	✓
9	HOSTEL DAY BUILDING GRIEVANCES FILE	✓
10	ADDRESS CHANGED & ISD PHONE FILE	✓
11	CAPSA	✓
12	STAFF LEAVE LETTER FILE	✓
13	INTERNSHIP FILE	✓
14	HOSTEL FEES STRUCTURE FILE	✓
15	STOCK LIST FILE	✓
16	UNIVERSITY RANKS	✓
17	PERMISSION LETTER FILE	✓
18	BILLS & QUATATION FILE	✓
19	PAPER CUTTING FILE	✓

20	PARENT LETTER - UG & PG	✓
21	APPLICATION FILE - UG & PG	✓
22	AADHAR CARD, PAN CARD, DOB	✓
23	RESUME FILE	✓
24	WARDEN FILE	✓
25	GRIEVANCE FILE	✓
26	DISCIPLINARY FILE	✓
27	MISCELLANEOUS FILE	✓
28	UG & PG ADDRESS FILE	✓
29	PERMISSION LETTER FILE (SELF PASS)	✓
30	ADMISSION NOTE	✓
31	BLOCK WISE STUDENT ATTENDANCE REGISTER - UG & PG	✓
32	STAFF ATTENDANCE REGISTER	✓
33	LEO CLUB ATTENDANCE	✓
34	PF ATTENDANCE	✓
35	TOTAL STRENGTH NOTE - A, B & PG - BLOCK	✓
36	STUDENT TOTAL STRENGTH NOTE ( KITCHEN)	✓
37	KEY REGISTER - A, B & PG - BLOCK	✓
38	NEWSPAPER NOTE	✓
39	COURIER NOTE	✓
40	TANKER LORRY NOTE	✓
41	STUDENT'S GRIEVANCE NOTE - A, B & PG - BLOCK	✓
42	STUDENT MOVEMENT REGISTER	✓
43	STAFF MOVEMENT REGISTER	✓
44	GATE PASS NOTE	✓
45	SECURITY NOTE	✓
46	TAILORING NOTE	✓



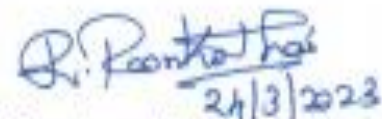
## XII. Qualitative Remarks/Suggestion

### HOSTEL

1. We appreciate the recycling of waste from hostel to make organic fertiliser for use in farm.
2. ~~For~~ Gam while you leave scheme is implemented well for the hostel students. It should be extended for all students.

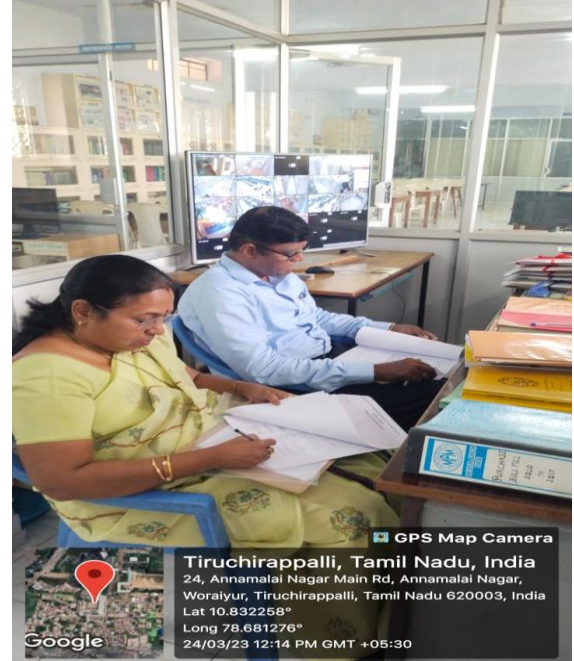
 24/2/23

Signature of Auditor : 1  
Dr. R. Poonthurai  
Associate Professor and Head,  
PG & Research Dept. of Commerce,  
Vivekananda College,  
Thiruvudakam West - 625 234.

 24/3/2023

Signature of Auditor : 2  
Dr. R. POONKOTHAI  
B.Sc., M.A., M.L.S.C., M.Phil., Ph.D.,  
Librarian  
Government Arts College  
Tiruchirappalli - 620 022.

## LIBRARY



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

**LIBRARY**

Auditor's Observation

<u>Name &amp; Designation of the Auditor 1</u>	<u>Name &amp; Designation of the Auditor 2</u>
<b>Dr. K. Karthikeyan</b> Associate Professor of Commerce, Dean and Controller of Examinations, Vivekananda College, Tiruvedakam West, Madurai-625 234, Tamil Nadu, India. E-Mail: <a href="mailto:Karthikeyan.madurai@gmail.com">Karthikeyan.madurai@gmail.com</a> Mobile: +91-98650 74994	<b>Dr. R. Poonkothai</b> Librarian, Government Arts College, Tiruchirappalli-620 022. E-Mail: <a href="mailto:koswami@gmail.com">koswami@gmail.com</a> Mobile: +91-94433 57365

S. No.	Particulars	Assessment				Remarks
		4	3	2	1	
1.	Library	✓				

4 – Very Good

3 – Good

2 – Satisfactory

1 – Not Satisfactory



S.No	Particulars	Remarks
1.	<b>Functions in Two Phases namely Main Library and PG Reference Centre. Seating Capacity - 180</b>	✓
2.	<b>Transactions per day :250 above (Normal Days)</b>	✓
3.	<b>Visitors per day: 350</b>	✓
4.	<b>Library Working Hours</b> Monday – Friday: 8.30am – 5.00pm, Saturday: 8.30am – 3.00pm.	✓
5.	<b>Digital Library Software : Dspace</b>	✓
6.	<b>Library Automation</b> Library functions such as Acquisition, Circulation control, Cataloguing and Serials control have been automated using integrated software called “Nirmal”	✓
7.	<b>Online Cataloguing: Web OPAC</b>	✓
8.	<b>Digital Collections : Delnet, Nlist, Shodhganga, Shodhsindhu, DOAJ, British Council Membership, NDL, MOOC, Swayam NPTEL</b>	✓
9.	<b>Library Collections: Books, Journals, Projects- CDs, Thesis, Back Volumes, E- Journals, Atlas and Maps</b>	✓
10.	<b>Plagiarism Checker Tool and Grammar Checker : Turnitin Plagiarism Detection Tool and Grammarly Software</b>	✓
11.	<b>Library Sections and Services:</b> Periodicals, New Arrival, Back Volumes, CD Project, Question Bank, Property Counter, Digital Library, CCTV Surveillance. Photocopy section available in the campus OPAC, CAS, News paper clipping, SDL.	✓
12.	<b>Orientation Program : Library orientation program is given for I year of UG and PG</b>	✓
13.	<b>Best Utilizer Award:</b> Best Utilizer Award is given to the students every year	✓
14.	<b>Book Exhibition :</b> Conducts Books Exhibition every year. Various book vendors participate in the occasion	✓
15.	<b>Total No.of Titles and volumes</b> Titles - 32773 Volumes -44872	✓
16.	<b>Total No. of Journals</b> Total - 147 International 30 National 66 Magazine 51	✓
17.	<b>Back Volumes : 2916</b>	✓
18.	<b>Reference Books</b> Titles - 5599 Volumes - 6366	✓

19.	Projects note and CD's : 8063	✓
20.	CD & Floppy : 2412	✓
21.	Digital Library : 16 Terminals	✓
22.	Added in 2021-2022 Total No. of Titles : 511 Total No. of Volumes : 614 Total amount spent for books : Rs. 3,10,939	✓

#### Qualitative Remarks / Suggestion

Library
<ul style="list-style-type: none"> <li>- RFID - may be introduced</li> <li>- Back Volumes of Journals - shall be scanned and database is maintained</li> <li>- Internship programmes for M.Lisc. students of other colleges can be arranged.</li> <li>- N-List and NDCI - User Statistics shall be maintained.</li> </ul>

*24/7/23*

Signature of Auditor: 1

**Dr. K. Karthikeyan**  
Associate Professor and Head,  
PG & Research Dept. of Commerce,  
Vivekananda College,  
Thiruvudakam West - 625 234.

Signature of IQAC Coordinator

*24/3/2023*

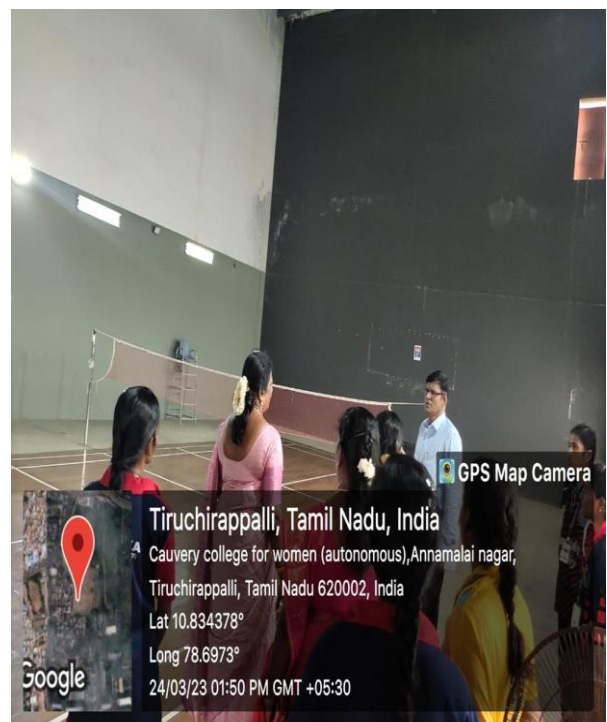
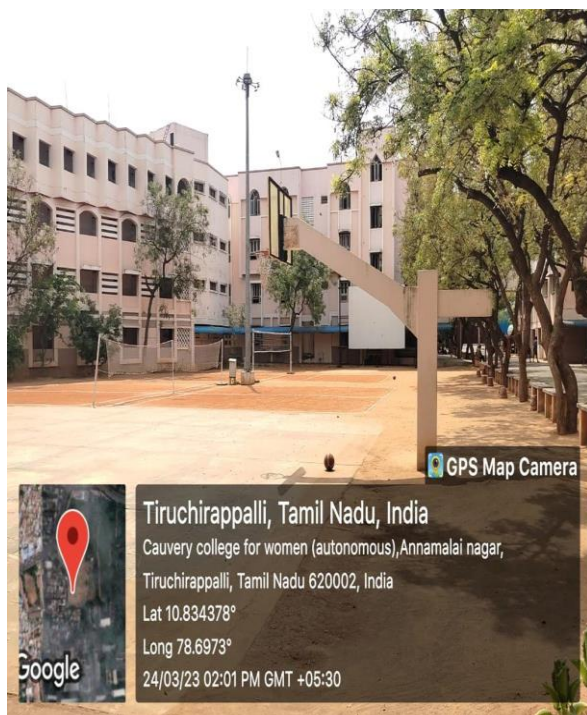
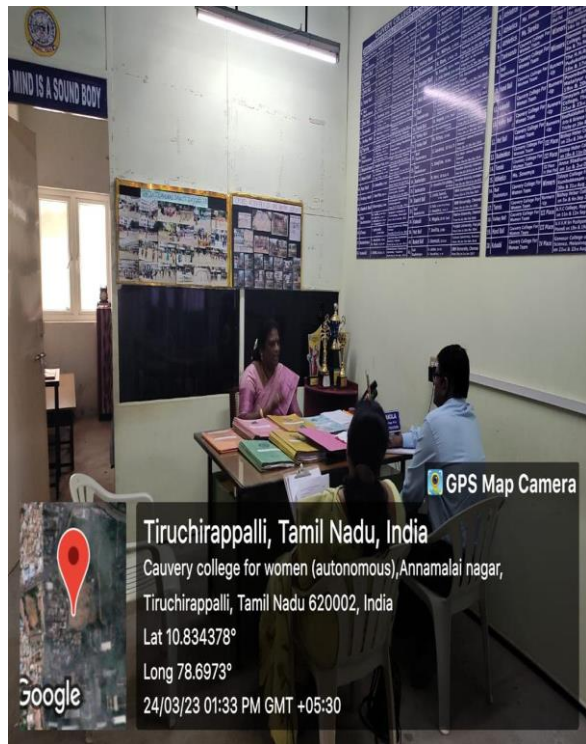
Signature of Auditor: 2

**Dr. R. POONKOTHAI**  
B.Sc., M.A., M.LISC., M.Phil., Ph.D.,  
Librarian  
Government Arts College  
Vruchirappalli - 620 022,

Signature of the Principal



## PHYSICAL EDUCATION (SPORTS)





CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)

24.03.2023

PHYSICAL EDUCATION (SPORTS)

Auditor's Observation

<u>Name &amp; Designation of the Auditor 1</u>	<u>Name &amp; Designation of the Auditor 2</u>
<b>Dr. K. Karthikeyan</b> Associate Professor of Commerce, Dean and Controller of Examinations, Vivekananda College, Tiruvedakam West, Madurai-625 234, Tamil Nadu, India. E-Mail: <a href="mailto:Karthikeyan.madurai@gmail.com">Karthikeyan.madurai@gmail.com</a> Mobile: +91-98650 74994	<b>Dr. R. Poonkothai</b> Librarian, Government Arts College, Tiruchirappalli-620 022. E-Mail: <a href="mailto:koswami@gmail.com">koswami@gmail.com</a> Mobile: +91-94433 57365

S. No.	Particulars	Assessment				Remarks
		4	3	2	1	
1.	Physical Education (Sports)	✓				

4 – Very Good

3 – Good

2 – Satisfactory

1 – Not Satisfactory

# ASSESSMENT BASED ON INSTITUTIONAL INFORMATION

DESCRIPTION	REMARKS
LCAUVERY FITNESS CENTRE	
<b>EQUIPMENT</b> <ul style="list-style-type: none"> <li>❖ Tread Mill ✓</li> <li>❖ Elipthical Bike ✓</li> <li>❖ Fan Bike ✓</li> <li>❖ Spin Bike ✓</li> <li>❖ Resistance Tube ✓</li> <li>❖ Battling Rope ✓</li> <li>❖ Dumbbells ✓</li> <li>❖ Barbells ✓</li> <li>❖ AB Bench ✓</li> <li>❖ Double Twister ✓</li> <li>❖ Multi Bench ✓</li> <li>❖ Hyper Extention ✓</li> <li>❖ Four Station ✓</li> <li>❖ Medicine Ball ✓</li> <li>❖ Skipping Rope ✓</li> <li>❖ Waving Machine ✓</li> </ul>	
<b>II. INDOOR STADIUM</b>	<b>REMARKS</b>
<ul style="list-style-type: none"> <li>❖ Badminton Court ✓</li> <li>❖ Yoga Centre ✓</li> </ul>	
<b>III. INDOOR GAME</b>	<b>REMARKS</b>
<ul style="list-style-type: none"> <li>❖ Table Tennis ✓</li> <li>❖ Chess ✓</li> <li>❖ Carrom ✓</li> </ul>	

IV. OUTDOOR GAMES	REMARKS
<ul style="list-style-type: none"> <li>❖ Basket Ball Court ✓</li> <li>❖ Ball Badminton Court ✓</li> <li>❖ Volley Ball Court ✓</li> <li>❖ Hand Ball Court ✓</li> <li>❖ Net Ball Court ✓</li> </ul>	
V. TEAKWONDO	REMARKS
<ul style="list-style-type: none"> <li>❖ Chest Guard ✓</li> <li>❖ Head Guard ✓</li> <li>❖ Abdominal Pad ✓</li> <li>❖ Kicking Pad(Big) ✓</li> <li>❖ Heavy Bags ✓</li> <li>❖ Shin Guard ✓</li> </ul>	

VI. SPORTS EQUIPMENT	REMARKS
<ul style="list-style-type: none"> <li>❖ Badminton Racket ✓</li> <li>❖ Badminton Shuttle ✓</li> <li>❖ Table Tennis Bat ✓</li> <li>❖ Table Tennis Ball ✓</li> <li>❖ Chess Board With Coins ✓</li> <li>❖ Carrom Board With Coins ✓</li> <li>❖ Basket Ball ✓</li> <li>❖ Ball Badminton Racket ✓</li> <li>❖ Ball Badminton Ball ✓</li> <li>❖ Volley Ball ✓</li> <li>❖ Hand Ball ✓</li> <li>❖ Net Ball ✓</li> </ul>	
VII. MAINTENANCE OF FILES	
VIII. MAINTENANCE OF STOCK REGISTER	



Qualitative Remarks / Suggestion

Physical Education (Sports)

- Swimming Pool shall be established for hostel students.
- Provision for Attenuation for running event is required.

W 24/2/23

Signature of Auditor:  
**Dr. R. Marudhayan**  
Associate Professor and Head,  
PG & Research Dept. of Commerce,  
Vivekananda College,  
Thiruvudakam West - 626 234.

R. Poonthalai 24/02/2023

Signature of Auditor: 2  
**Dr. R. POONKOTHAI**  
B.Sc. BA, M.A. B.Ed., Ph.D.,  
L.L.B.,  
Government Arts College  
Tiruchirappalli - 620 022.

## ENTREPRENEURSHIP DEVELOPMENT CELL (EDC)



**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-620018**  
**INTERNAL QUALITY ASSURANCE CELL**  
**EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (2021-2022)**  
**24.03.2023**

**ENTREPRENEURSHIP DEVELOPMENT CELL**

**Auditor's Observation**

<u><b>Name &amp; Designation of the Auditor 1</b></u>	<u><b>Name &amp; Designation of the Auditor 2</b></u>
<b>Dr. K. Karthikeyan</b> Associate Professor of Commerce, Dean and Controller of Examinations, Vivekananda College, Tiruvedakam West, Madurai-625 234, Tamil Nadu, India. E-Mail: <a href="mailto:Karthikeyan.madurai@gmail.com">Karthikeyan.madurai@gmail.com</a> Mobile: +91-98650 74994	<b>Dr. R. Poonkothai</b> Librarian, Government Arts College, Tiruchirappalli-620 022. E-Mail: <a href="mailto:keswami@gmail.com">keswami@gmail.com</a> Mobile: +91-94433 57365

<b>S. No.</b>	<b>Particulars</b>	<b>Assessment</b>				<b>Remarks</b>
		<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	
<b>1.</b>	<b>Entrepreneurship Development Cell</b>	✓				

**4 – Very Good**

**3 – Good**

**2 – Satisfactory**

**1 – Not Satisfactory**



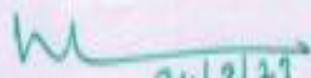
**Assessment Based on Institutional Information**

<b>Description</b>	<b>Remarks</b>
<b>Physical Facilities</b>	✓
Availability of space for various functions in EDC	✓
Availability of computers, printers, scanners and photocopying machines	✓
Availability of equipments for baking, tailoring and parlour service	✓
Availability of classroom with ICT facility	✓
Availability of IOT tools in centre of excellence	✓
Availability of Equipments in Sanitary Manufacturing unit	✓
Storage of records	✓
<b>File Maintenance</b>	
Programs Organized related to Entrepreneurship, Innovation, Ideation, Startups and IPR activities through respective Clubs and Institution Innovation Council	✓
Student Participation in various competitions/workshops organized by external sources	✓
Awards and Recognitions	✓
MoU's and Knowledge partners	✓
Student Welfare activities	✓
Funds received from External agencies	✓
Expenditures of Ecell/IIC activities	✓
MHRD Initiatives like NISP, KAPILA, ARIIA and SIH	✓
Non academic course like Wadhwani Foundation and Tamilnadu Open University	✓
Value added courses	✓
<b>Regularity in Maintenance of Student Incubation centre</b>	✓
Internal /External Incubatee Application form	✓
Policies formulated in Incubation like I & E policy, startup policy and Student Incubation Policy	✓
Documentation of Startup founders	✓
Documentation of SIC stores-Stock Register, daily sales, Purchase file, Payment vouchers, Monthly reports	✓
Documentation of SIC Bakes-Stock Register, daily sales, Purchase file, Payment vouchers, Monthly reports	✓
Documentation of SIC Printers-Stock Register, daily sales, Purchase file, Payment vouchers, Monthly reports	✓
Documentation of SIC Parlour-Stock Register, daily sales, Purchase file, Payment vouchers, Monthly reports	✓
Documentation of Noodhana gallery-Stock Register, daily sales, Purchase file, Payment vouchers, Monthly reports	✓
Documentation of Naramughai sanitary unit -Stock Register, Monthly reports	✓

Qualitative Remarks/Suggestions

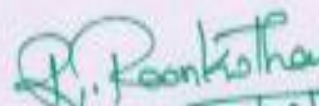
Entrepreneurship Development Cell

1. we appreciate the initiatives of EDC in promoting start ups and companies in the College Campus.
2. EDC should encourage digital entrepreneurship initiatives.
3. EDC should offer course on IPR for all final year students.

  
24/8/23

Signature of the Auditor 1:

**Dr. K. Karthikeyan**  
Associate Professor and Head,  
PG & Research Dept. of Commerce,  
Vivekananda College,  
Thiruvodakam West - 625 234.

  
24/03/2023

Signature of the Auditor 2:

**Dr. R. POONKOTHA**  
B.Sc., MA, MLISC, M.Phil., Ph.D.,  
Librarian  
Government Arts College  
Uruchirappalli - 620 022.



## STUDENT INTERACTION



GPS Map Camera



Tiruchirappalli, Tamil Nadu, India  
2A/35, Annamalai Nagar, Woraiyur, Tiruchirappalli, Tamil Nadu 620003, India  
Lat 10.832262°  
Long 78.680994°  
24/03/23 11:36 AM GMT +05:30



GPS Map Camera



Tiruchirappalli, Tamil Nadu, India  
2A/35, Annamalai Nagar, Woraiyur, Tiruchirappalli, Tamil Nadu 620003, India  
Lat 10.832262°  
Long 78.680994°  
24/03/23 01:53 PM GMT +05:30  
EXTERNAL AUDIT 24.03.2023



GPS Map Camera



Tiruchirappalli, Tamil Nadu, India  
2A/35, Annamalai Nagar, Woraiyur, Tiruchirappalli, Tamil Nadu 620003, India  
Lat 10.832262°  
Long 78.680994°  
24/03/23 01:54 PM GMT +05:30  
EXTERNAL AUDIT 24.03.2023



GPS Map Camera



Tiruchirappalli, Tamil Nadu, India  
2A/35, Annamalai Nagar, Woraiyur, Tiruchirappalli, Tamil Nadu 620003, India  
Lat 10.832262°  
Long 78.680994°  
24/03/23 01:51 PM GMT +05:30  
EXTERNAL AUDIT 24.03.2023



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT

24.03.2023

Auditor's Observation during Student Interaction

1. CURRICULUM-RELEVANCE AND USEFULNESS
<p>— Most appropriate and students are Aspiring to have research (ph.d) programmes and MBA (PG) course</p>
2. VALUE ADDED AND CERTIFICATE COURSES OFFERED
<p>— Value Added Course Could be more skill-oriented / Application-oriented</p>
3. TEACHER PROFILE AND TEACHING METHODOLOGY
<p>— Good feedback from Students about interactive Pedagogy adopted by Teachers</p>
4. ACADEMIC PROGRAMMES ORGANISED
<p>— Good but there is a suggestion for a 15 minutes break in the morning session</p>

#### 5. PROJECTS AND INTERNSHIPS

- Good internships are provided  
But Students are requesting  
for Industrial visits

#### 6. EVALUATION SYSTEM-INTERNAL AND EXTERNAL

- Good and fair Evaluation  
System

#### 7. INFRASTRUCTURE -CLASSROOMS, SEMINAR HALLS, LABS, LIBRARY AND INTERNET FACILITY

- Books and e books facility could  
be facilitated
- ventilation facility is needed  
in BBA classroom

#### 8. CAREER GUIDANCE AND PLACEMENT

- Satisfactory feedback from  
Students regarding Career  
Guidance & placement.

#### 9. DRINKING WATER AND TOILET FACILITY

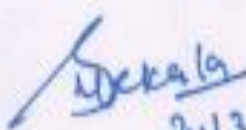
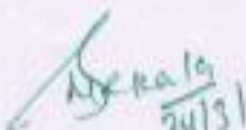
Drinking water facility should  
be provided exclusively and not  
near Wash Rooms / Rest rooms (especially  
in D Block)

10. SPORTS AND CULTURALS

- Facilities are provided for all sports & cultural activities, but exclusive space for Ground is needed.

Name and Signature of the Auditors

1.  24/3/23  
முனைவர் ம. சீனிவாசன்  
உதவிப் பேராசிரியர், தமிழ்த்துறை  
திராவிடர் கல்லூரி,  
மதுரை-09.

2.  24/3/23  24/3/23  
DR. S. NEKALA  
ASSOCIATE PROFESSOR & HEAD  
DEPT. OF HSS  
VIT- TIRUCHIRAPPALLI



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT

24.03.2023

Auditor's Observation during Student Interaction

**1. CURRICULUM-RELEVANCE AND USEFULNESS**

They are relevant.

⑩ They need 15 minutes break between 11-12 am to 11-12 am.  
vvi

**2. VALUE ADDED AND CERTIFICATE COURSES OFFERED**

Yes.

Example:

Tally 9-10

**3. TEACHER PROFILE AND TEACHING METHODOLOGY**

Good / Good.

Problems are highly qualified.

**4. ACADEMIC PROGRAMMES ORGANISED**

Enough.

Good.

**5. PROJECTS AND INTERNSHIPS**

Need in More numbers.

**6. EVALUATION SYSTEM-INTERNAL AND EXTERNAL**

Good. No problem.

**7. INFRASTRUCTURE -CLASSROOMS, SEMINAR HALLS, LABS, LIBRARY AND INTERNET FACILITY**

- To be added More numbers of Text and other books.
- ↑ the number of volumes of all books.

**8. CAREER GUIDANCE AND PLACEMENT**

Not upto the Mark.

They want to organise more Career guidance / placement drive.

**9. DRINKING WATER AND TOILET FACILITY**

Good. - Need drinking water facility in other place. (not near to toilet)

<b>10. SPORTS AND CULTURALS</b>
To be: → provided sports facility (not adequate) → Organised more number of cultural programmes.

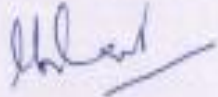
Name and Signature of the Auditors

1. Dr. M. VELAMU  
Asst. professor.  
School of Management  
SASTRA University,  
Thanjavur-613401

M. V ————

(Dr. M. VELAMU)

2. Dr. Maheswari K.  
Head  
Dept of Mathematics,  
Kannur College of Technology,  
Ponnabeta

  
(Maheswari K.)



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT

24.03.2023

Auditor's Observation during Student Interaction

<b>1. CURRICULUM-RELEVANCE AND USEFULNESS</b>
<p>Personality Development Pgm, Psychology Development Pgm</p> <p>→ Advanced books required for Library Eg. Personality Development Pgm, Psychology Development Pgm → Breaks to be given during the morning hours.</p>
<b>2. VALUE ADDED AND CERTIFICATE COURSES OFFERED</b>
<p>Value added &amp; certificate courses offered. More value added with practicals to be added</p>
<b>3. TEACHER PROFILE AND TEACHING METHODOLOGY</b>
<p>Normal way of teaching methodology. Okay with the teacher's profile. Philosophical can be given</p>
<b>4. ACADEMIC PROGRAMMES ORGANISED</b>
<p>Some more programmes can be organized with regard to skill development.</p>

**5. PROJECTS AND INTERNSHIPS**

Need more internships & projects

**6. EVALUATION SYSTEM-INTERNAL AND EXTERNAL**

Evaluation system is okay. Need to give the right system that is followed in the institution (name of The ERP).

**7. INFRASTRUCTURE -CLASSROOMS, SEMINAR HALLS, LABS, LIBRARY AND INTERNET FACILITY**

- Wifi facility to be given to all students.
- (i) Drinking water has near washroom - To be removed.
  - (ii) Classrooms (BBA) should be with good fans  
or classrooms to be split in two.

**8. CAREER GUIDANCE AND PLACEMENT**

Placements companies to be increased

**9. DRINKING WATER AND TOILET FACILITY**

Good facility

<b>10. SPORTS AND CULTURALS</b>
Good sports activities & fitness zone is also activated.

Name and Signature of the Auditors

1. Dr. Maheswari. K .

Head  
Dept of Mathematics,  
Kumaraguru College of Technology,  
Coimbatore - 49

  
(Maheswari. K)

2. H. V. — 11A

Dr. H. V. — 11A

Asst professor

School of Management

SASTRA University

Thanjavur 613401



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY-620018

INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT

24.03.2023

Auditor's Observation during Student Interaction

<b>1. CURRICULUM-RELEVANCE AND USEFULNESS</b>
For M.Sc., Physics - syllabus needs to be improved by incorporating problem solving related contents. In general, the students were fully satisfied with their curriculum & its usefulness.
<b>2. VALUE ADDED AND CERTIFICATE COURSES OFFERED</b>
The students were asked for video sessions for VAE programmes.
<b>3. TEACHER PROFILE AND TEACHING METHODOLOGY</b>
Needs to provide 15-20 minutes space for interaction in every classes. #
<b>4. ACADEMIC PROGRAMMES ORGANISED</b>
1. Needs to conduct regular Industrial visits (IV) 2. Regular Seminar / conference / workshop are needs to conduct 3. The students can be permitted to undertake Offline Internship in the relevant Industries / Research Labs

##### 5. PROJECTS AND INTERNSHIPS

the students were request for Offline Internship and projects.

##### 6. EVALUATION SYSTEM-INTERNAL AND EXTERNAL

Satisfied with existing system

##### 7. INFRASTRUCTURE -CLASSROOMS, SEMINAR HALLS, LABS, LIBRARY AND INTERNET FACILITY

the students were fully satisfied with overall infrastructure.  
But, Internet facilities needs to be improved throughout the college campus ~~and~~ and the students were asked for additional data for ~~book~~ <sup>book</sup> issue and also requested for taking the books other than their subject specific.

##### 8. CAREER GUIDANCE AND PLACEMENT

the students were fully satisfied with career guidance & placement.  
But, they asked for more placement services ~~at~~ related to their subject specific and placement data must be announced well in ahead to the students.

##### 9. DRINKING WATER AND TOILET FACILITY

Drinking water unit needs to be placed away from wash room. Dust pins should be placed in toilet room and wash basins needs to be cleaned & stain free.

#### 10. SPORTS AND CULTURALS

Day's School students also given equal opportunities to participate in sports activities.

General observations / views:

Name and Signature of the Auditors

1. College Tour atleast for final year students needs to be conducted.
2. Study holiday for every exam may be given
3. Separate vehicle parking with shed for students
4. All Saturdays needs to be treated holiday
5. Classes on public holiday needs to avoided
6. Additional bus facilities for students needs to improve.
- \* 7. Recorded classes for the students who are missing the classes due to camp or other official participation.
8. Administration is required to properly address the students issues related to update their address & other particulars.

Name and Signature of the Auditors

24/03/2023

Dr. P. U. MURTHY, Professor  
Dept. of Biology, The Gandhi Group Rural Institute (TGRI)  
Gandhinagar - 626 302.

24/3/2023

Dr. D. BRINUP PRANATHI  
Associate Professor, Dep. of Microbiology, School of Biosciences  
Pondicherry University, Salem - 636 011.



**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-18**  
**EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT- 2021-2022**

**24.03.2023**

**CUMULATED OBSERVATIONS / COMMENTS**

**DEPARTMENT: TAMIL**

1. Muthamizh vizha should be conducted on focussing a literature, every year.
2. Folklore paper should be included in syllabus.
3. Training to read manuscript (Olaichuvadi) should be provided to students.

**DEPARTMENT: ENGLISH**

1. Good record maintenance.
2. Great initiatives in motivating the faculty members for collaboration activities.
3. Faculty members could concentrate in guiding Ph.D scholars and publish referred papers.

**DEPARTMENT: SOCIAL WORK**

1. Good record maintenance.
2. Great initiatives pertaining to field visits, ICT enabled classes, Community Development Programmes have been taken.
3. Good progress in research and collaboration, Digital skills.

**DEPARTMENT: BUSINESS ADMINISTRATION**

To be improved the following areas:

1. Collaboration activities.
2. MOU
3. Consultancy services.

**DEPARTMENT: COMMERCE**

1. All the records are maintained properly.
2. Lack of collaboratives activities.
3. Less number of MOU'S.
4. Lack of consultancy services.

**DEPARTMENT: MATHS**

1. Good results obtained in the past two years.
2. Patent published is good.
3. Publication of papers in SCI indexed is stil more encouraged.
4. Syllabus with good specialization courses.

**DEPARTMENT: PHYSICS**

1. More involvement of faculty members in research.
2. More number of activities conducted by the department.
3. Good pass percentage of PG physics programme.

**DEPARTMENT: CHEMISTRY**

1. Journal subscription expenditure should be included in department library books expenditure.
2. Research publication is good.
3. All the faculty members are qualified with Ph. D

**DEPARTMENT: COMPUTER SCIENCE, COMPUTER APPLICATIONS AND INFORMATION TECHNOLOGY**

1. Patents granted is important than filing.
2. Being an autonomous institution, the ratio of the curriculum by the institution and TANSCHC can be 75:25
3. Audit team appreciated the publications in WOS and Scopus.
4. Each department can be given separate data sheet for auditing the relevant features of the department.

**DEPARTMENT: MICROBIOLOGY**

1. Having qualified staff with Ph.D/SET/NET.
2. Staff having good publications and patents.
3. Students receiving scholarship from various policy.
4. Faculty participation in conferences/ seminars/FDP were good excellent.
5. Students placement & internship were good excellent.
6. Department having excellent infrastructure.

**DEPARTMENT: BIOTECHNOLOGY**

1. Most of the faculty having Ph. D
2. The staff participation in FDP/Seminar/conference were good excellent.
3. Most of the staff received awards/recognition from academic/professional bodies.
4. Placement & student's achievements were good excellent.
5. Association activities of the student were good.

**DEPARTMENT: FOOD SERVICE MANAGEMENT AND DIETETICS**

1. Department having adequate students strength in books UG and PG.
2. Having viable MOU.
3. One student cleared UGC-NET is a identical to the department.
4. Conducting extension/outreach activities on regular basis.
5. Students receiving scholarship/Fellowship from various funding.
6. Celebrating international/national days importance related to their subject.

**OFFICE**

**-NIL-**

**CONTROLLER OF EXAMINATIONS**

**-NIL-**

**COLLEGE HOSTEL**

**-NIL-**

**LIBRARY**

**-NIL-**

**SPORTS**

**-NIL-**

**ENTREPRENEURSHIP DEVELOPMENT CELL**

**-NIL-**



**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TIRUCHIRAPPALLI-18**  
**EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT- 2021-2022**

**24.03.2023**

**CUMULATED SUGGESTIONS/RECOMMENDATIONS**

**DEPARTMENT: TAMIL**

1. A research forum should be established for PG students. Seminars have to be conducted every month through the forum.
2. Students should be encouraged to develop the speech talent.
3. Students should be trained to use web resources such as Tamil Virtual Academy.
4. Special classes should be conducted for PG students to win UGC-NET exam.

**DEPARTMENT: ENGLISH**

1. Faculty members can focus on research and publication.
2. Faculty members can explore the consultancy opportunities and interdisciplinary projects.
3. Faculty members can present papers in international conferences held in South Asian countries.

**DEPARTMENT: SOCIAL WORK**

1. Students could be encouraged to crack NET/SET or competitive exams.
2. Digitization of department library could be done.
3. Personality Development Lab could be initiated.

**DEPARTMENT: BUSINESS ADMINISTRATION**

I strongly recommend to start the following courses:

1. B. Com (BFSI)
2. MBA
3. To organise Inter-collegiate departmental programme and National level competition to the students.

**DEPARTMENT: COMMERCE**

1. I strongly recommend to start B. Com (BFSI).
2. To be improved the consultancy services.
3. To be signed more MOU'S with Universities and industry.

**DEPARTMENT: MATHS**

1. More consultancy works are encouraged.
2. More concentration on professional development training programmes.
3. Students to participate & get more prizes in National and International competitions.
4. Teaching pedagogy can be enhanced through ICT tools.

**DEPARTMENT: PHYSICS**

1. Make more number of students to participate in various conferences/seminars.
2. Plan for the industrial visit to the students.
3. Improve the alumnae contribution.
4. Improve the consultancy services.
5. Reduce the theory papers in the Final semester of UG & PG programme to improve the quality and duration of the project work.
6. Allow the students to go for research project to the reputed institutions.

**DEPARTMENT: CHEMISTRY**

1. Teaching learning should be improved through ICT tools.
2. More number of E-content should be developed by the faculty members and it should be tested by giving quiz and seminar to the students.
3. Students should participate in more number of workshops, seminars and international conferences.
4. To improve industrial tie up and MOU with other academic institutions.
5. Mentor mentee system should be conducted twice per month.
6. Fund generation towards consultancy should be increased.
7. Industrial visit report should be maintained in department.

**DEPARTMENT: COMPUTER SCIENCE, COMPUTER APPLICATIONS AND INFORMATION TECHNOLOGY**

1. Importance to be given for presenting papers in the conferences than participation.
2. For each MOU, Collaboration activities can be carried out every year.
3. Activities of the department association should be related to its name.
4. International experts/Academician can be invited in person to conduct programs.
5. More companies can be invited for getting more placements.
6. Revenue can be generated through consultancy.
7. Faculty can be motivated for filing patents to get more grants.
8. Community oriented programs can be conducted.
9. Faculty membership in various academic bodies can be improved.
10. The department activities through IIC should concentrate on innovative prototype development.

**DEPARTMENT: MICROBIOLOGY**

The department can be further strengthened by,

1. Signing viable MOU.
2. Improve extension/outreach activities.
3. Mobilizing funds for both academic/research developments.

**DEPARTMENT: BIOTECHNOLOGY**

- ✓ The committee recommends the department to,
1. Start M. Sc., Biotechnology programme in near future.

- ✓ The department can further be improved by,
  - 1. Mobilizing more funds for academic/research development.
  - 2. Improve academic/research collaboration with other higher educational institutions.
  - 3. Need to improve extension/outreach activities.

#### **DEPARTMENT: FOOD SERVICE MANAGEMENT AND DIETETICS**

The department can be further strengthened by,

- 1. More publication.
- 2. Improve placement services.
- 3. Mobilizing funds for academic/research development.
- 4. Fixing patents.
- 5. All faculties need to qualify Ph. D.

#### **OFFICE**

- 1. Well maintained office.
- 2. Staff members are highly energetic and enthusiastic.

#### **CONTROLLER OF EXAMINATIONS**

**-NIL-**

#### **COLLEGE HOSTEL**

- 1. We appreciate the recycling of waste from hostel to make energetic fertilizers for use in farm.
- 2. Earn while you learn scheme is implemented well for the hostel students.
- 3. It should be extended for all students.

#### **LIBRARY**

- 1. RFID-may be introduced.
- 2. Back volumes of journals-shall be scanned and database is maintained.
- 3. Internship programmes for M.Lisc students of other colleges can be arranged.
- 4. N. List and NDLI-user statistics shall be maintained.

#### **PHYSICAL EDUCATION (SPORTS)**

- 1. Swimming pool shall be established for hostel students.
- 2. Provision for athletics for running event is required.

#### **ENTREPRENEURSHIP DEVELOPMENT CELL**

- 1. We appreciate these initiatives of EDC in promoting start-ups and companies in the college campus.
- 2. EDC should encourage digital entrepreneurship initiatives.
- 3. EDC show offer course on IPR for all final year students.



INTERNAL QUALITY ASSURANCE CELL

EXTERNAL ACADEMIC & ADMINISTRATIVE AUDIT-2021 -2022

24.03.2023

Auditor's Observation during Student Interaction

<b>1. CURRICULUM-RELEVANCE AND USEFULNESS</b>
<ul style="list-style-type: none"><li>❖ Most appropriate and students are aspiring to have MBA (PG) course and research (Ph. D) programmes.</li><li>❖ Students need 15 minutes break between 11.00 am to 11.15 am.</li><li>❖ Advanced books required for library. Eg: Personality Development programmes, psychology development, books.</li><li>❖ Breaks to be given during the morning hours.</li><li>❖ For M.Sc., Physics-syllabus needs to be improved by incorporating problem solving related contents.</li><li>❖ In general, the students were fully satisfied in their curriculum and its usefulness.</li></ul>
<b>2. VALUE ADDED AND CERTIFICATE COURSES OFFERED</b>
<ul style="list-style-type: none"><li>❖ Value added course could be more skills-oriented/applications-oriented.</li><li>❖ Value added and certificate courses offered.</li><li>❖ More value added with practicals to be added.</li><li>❖ The students were asked for video sessions for value added programmes.</li></ul>
<b>3. TEACHER PROFILE AND TEACHING METHODOLOGY</b>
<ul style="list-style-type: none"><li>❖ Good feedback from students about interactive pedagogy adopted by Teachers.</li><li>❖ Problems are highly qualified.</li><li>❖ Normal way of teaching methodology okay with the teacher's profile.</li><li>❖ Needs to provide 15-20 minutes space for interactions in every classes.</li></ul>
<b>4. ACADEMIC PROGRAMMES ORGANISED</b>
<ul style="list-style-type: none"><li>❖ Good but there is a suggestion for a 15 minutes break in the morning session.</li><li>❖ Some more programmes can be organized with regard to skill development.</li><li>❖ Need to conduct regular industrial visit (IV).</li><li>❖ Regular seminar/conference/workshop needs to be conducted.</li><li>❖ The students can be permitted to undertake offline internship in the relevant industries/research lab.</li></ul>
<b>5. PROJECTS AND INTERNSHIPS</b>
<ul style="list-style-type: none"><li>❖ Good internships are provided.</li><li>❖ But students are requesting for industrial visits.</li><li>❖ Need in more numbers.</li><li>❖ Need more internships and projects.</li><li>❖ The students were request for offline internships and projects.</li></ul>
<b>6. EVALUATION SYSTEM-INTERNAL AND EXTERNAL</b>

<ul style="list-style-type: none"> <li>❖ Good and fair evaluation system.</li> <li>❖ Good. No problem.</li> <li>❖ Evaluation system is okay.</li> <li>❖ Need to give the right system that is followed in the institution.</li> <li>❖ Satisfied in the existing system.</li> </ul>
<b>7. INFRASTRUCTURE-CLASSROOMS, SEMINAR HALLS, LABS, LIBRARY AND INTERNET FACILITY</b>
<ul style="list-style-type: none"> <li>❖ Books and e-books facility could be facilitated.</li> <li>❖ Ventilation facility is needed in BBA classroom.</li> <li>❖ To be added a greater number of Text and other books.</li> <li>❖ Increase the number of volumes of all books.</li> <li>❖ WIFI facility to be given to all students.</li> <li>❖ Drinking water is near washroom-to be removed.</li> <li>❖ Classrooms (BBA) should be with good fans (or) classroom to be split in-between.</li> <li>❖ The students were fully satisfied with overall infrastructures.</li> <li>❖ But internet facilities need to be improved.</li> <li>❖ Therefore, the college campus and the students were asked for additional data for book issue and also requested for taking the books other than their subject speakers.</li> </ul>
<b>8. CAREER GUIDANCE AND PLACEMENT</b>
<ul style="list-style-type: none"> <li>❖ Satisfactory feedback from students regarding career guidance and placement.</li> <li>❖ Not up to the mark.</li> <li>❖ They want to organise more career guidance/placement drive.</li> <li>❖ Placement companies to be increased.</li> <li>❖ The students were fully satisfied with career guidance and placement.</li> <li>❖ But they asked for more placement services related to their subject specific and placement data must be announced well in ahead to the students.</li> </ul>
<b>9. DRINKING WATER AND TOILET FACILITY</b>
<ul style="list-style-type: none"> <li>❖ Drinking water facility should be provided exclusively and not near wash rooms/rest rooms (especially in D block)</li> <li>❖ Need drinking water facility in another place.</li> <li>❖ Good facility.</li> <li>❖ Drinking water needs to be placed away from the washroom.</li> <li>❖ Dust bins should be placed in toilet rooms.</li> <li>❖ Wah basins need to be cleaned and stain free.</li> </ul>
<b>10. SPORTS AND CULTURALS</b>
<ul style="list-style-type: none"> <li>❖ Day scholar students also given equal opportunities to participate in sports activities.</li> <li>❖ Good sports activities and fitness zone is also activated.</li> <li>❖ To be provided sports facility (not adequate).</li> <li>❖ Organised a greater number of cultural programmes.</li> <li>❖ Facilities are provided for all sports and cultural activities, but exclusive space for ground is needed.</li> </ul>

**General Observations:**

1. College tour at least for final year students needs to be conducted.
2. Study holiday for every exam may be given.
3. Separate vehicle parking with shed for students.
4. All Saturday needs to be declared holiday.
5. Classes on public holidays needs to be avoided.
6. Additional program facilities for students needs to be improved.
7. Recorded classes for the students who are missing the classes due to camp and other official participation.
8. Admission is required to properly address the students' issues related to update their address and other particulars.

*Sinthu Pabadi*

IQAC COORDINATOR  
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*V. Vijalthe*

Principal  
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Tamilnadu.





# **Cauvery College for Women (Autonomous)**

**Accredited (3<sup>rd</sup> Cycle) with 'A' Grade by NAAC**

**ISO:9001-2015 Certified**

**Annamalainagar, Tiruchirappalli – 620018.**

## **INTERNAL QUALITY ASSURANCE CELL**



## **ACTION TAKEN REPORT**

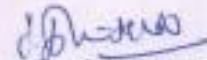
**(2021-2022)**

காவேரி மகளிர் கல்லூரி (தன்னாட்சி)

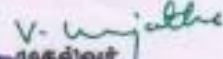
திருச்சிராப்பள்ளி - 620 018

தமிழாய்வுத்துறை

வ. எ.	வல்லுநர் கூறிய ஆலோசனைகள்	மேற்கொள்ளப்பட்ட நடவடிக்கைகள்
1.	முத்தமிழ் விழா ஒவ்வொரு ஆண்டும் ஓர் இலக்கியத்தை மையமாகக் கொண்டு நடத்தப்பட வேண்டும்.	2022 - 2023 ஆம் கல்வியாண்டில் குற்றாலக் குறவஞ்சி இலக்கியத்தை மையமாகக் கொண்டு நாடகம் நடத்தப்பட்டது.
2.	பாடத்திட்டத்தில் நாட்டார் வழக்காற்றியல் பாடம் இணைக்கப்பட வேண்டும்.	இளங்கலை, முதுகலைப் பாடத்திட்டங்களில் இணைக்கப்பட்டுள்ளது.
3.	பேச்சுக்கலை வளர்ச்சிக்கு மாணவியரை ஊக்கப்படுத்த வேண்டும்.	இளங்கலைப் பாடத்திட்டத்தில் பேச்சுக்கலை என்னும் பாடம் சேர்க்கப்பட்டுள்ளது.
4.	இணையவழி கற்றலுக்காகத் தமிழ் இணையப் பல்கலைக்கழகம் போன்ற இணைய வளங்களைப் பயன்படுத்தப் பயிற்றுவிக்க வேண்டும்.	பாடநூல்களுக்கான இணைப்புகள் கொடுக்கப்படுகின்றன.
5.	பல்கலைக்கழக மானியக்குழு நடத்தும் தேசியத் தகுதித்தேர்வில் (UGC - NET) முதுகலை மாணவியர் அதிக அளவில் வெற்றி பெறுவதற்கு தனி வகுப்புகள் நடத்தப்பட வேண்டும்.	வகுப்புகள் நடத்தப்படுகின்றன.

  
துறைத்தலைவர்



  
Principal  
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CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)

PG DEPARTMENT OF ENGLISH

2021 – 2022

S.NO.	Suggestions given by the Expert	Action Taken
1.	The role of Alumni may be Enhanced	<ul style="list-style-type: none"><li>Alumni interaction has been increased. K.R.Soundarya of 2010-2013 batch conducted English for Career Opportunities programme for the final year (2020-2023) UG students.</li></ul>
2.	Infrastructural Facilities like Smart Classroom, Language Lab, and Separate library for the department may be provided.	<ul style="list-style-type: none"><li>Smart Class rooms provided for the students in Class rooms like B1 &amp; B4</li><li>Language Lab upgraded as a spoken development lab for enhancing speaking skills of students (especially for placements).</li><li>Department library is enriched for the benefit of the students.</li></ul>
3.	Paper presentation and Publication in UGC listed Journals has to be promoted	<ul style="list-style-type: none"><li>6 Faculty members published papers in UGC Care listed Journals</li></ul>
4.	More Staff may be encouraged to pursue Ph.D.	<ul style="list-style-type: none"><li>5 Faculty members awarded with Ph.D.</li></ul>
5.	Start an exclusive Value-Added Course for B. Com and BBA students to enhance communication skills.	<ul style="list-style-type: none"><li>Introduced Business Communication Course as Value Added Course exclusively for B. Com and BBA students.</li></ul>

Signature of the HOD



Signature of the Principal

Cauvery College For Women  
(Autonomous)  
Annmalai Nagar,  
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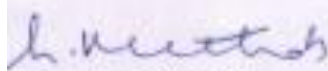
**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS),**  
**Nationally Accredited (III cycle) with 'A' Grade by NAAC**  
**ISO 9001:2015 Certified**  
**TRICHY- 620018.**

**PG AND RESEARCH DEPARTMENT OF SOCIAL WORK**

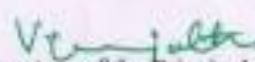
**ACTION TAKEN REPORT OF THE ACADEMIC AUDIT – 26.03.2022**

Suggestions/ Recommendations	Action Taken
More field Work so they need to have good infra structure to deal and create better Cauvery College brand visibility	<ul style="list-style-type: none"> <li>A new course was introduced to extend more opportunities for the students in Field Work training during their semester holidays. Course Code: 22PSW2INT Course Title : Internship. Students are given opportunities to explore Social Welfare organizations of their interest and get trained for 15 days.</li> <li>In order to enhance the quality of Field Work training of the students, it was taken an initiative to get compulsory completion certificate from all the 23 agencies which were collaborating with the Department of Social Work in extending training for Social Work students in the academic year 2022-2023.</li> <li>New agency was identified by the staff members named Silver Line hospital in order to make the students to get field training from organizations in a wider range.</li> <li>All the students have access to e journals in the college library</li> </ul>
Need Guidance in terms of Research Publications, conducting conference and getting practical projects	<ul style="list-style-type: none"> <li>Seed money project Rs.20,000/- was sanctioned to Ms.PL.Rani, Principal investigator and Dr.G.Mettilda Buvaneswari, Assistant investigator to conduct a research study on "Social Media usage among Rural Youth in Tiruchirappalli District" and the results to be published in refereed journals.</li> <li>3 research papers were published in Scopus indexed journal and 13 research papers were published in refereed journals.</li> <li>An international Conference was organized on "The Deliberations on the Legislations Towards Women &amp; Children" on 6 th &amp; 7th March 2023.</li> <li>A book was published on "The Deliberations on the Legislations Towards Women &amp; Children" on march 2023. 6 Staff members and 11 students published book chapters.</li> <li>A research project of II MSW student Ms.M.Sowmiya Reg.No.21203014 was sanctioned Rs.7500 under the guidance Ms.S.Hema under Tamilnadu State Council for Science and Technology (TNSCST). The results were analyzed and given for publication.</li> </ul>
Need guidance on creating uniqueness of their domain and needs to be given wider publicity among the stakeholders	<ul style="list-style-type: none"> <li>The department took initiatives to reach out the wider community by undertaking a Need Assessment Survey at the college Neighbourhood Community "Solarajapuram" from 1<sup>st</sup> to 27<sup>th</sup> September, 2022. An analysis was made and based on the results social work intervention programmes were carried out. All the 1 year PG students were involved in the project under the guidance of 2 staff members.</li> <li>Two MoU were signed to give wider exposure to students. The first one was Collaboration with Carmel College, Mala, Trishur, Kerala for having Research Project and Participation in event related to Co-curricular Activities, Study</li> </ul>

	<p>Tour and Orientation Visits, Teachers and Student Exchange etc. Another MoU was with People's Development Initiatives an NGO, Trichy to Initiate Anti Human Trafficking Club in order to develop Projects which include Women and child development, Education, Environment &amp; Health, to conduct Training Programmes to create awareness on Human Trafficking, to create Anti Human Trafficking Portal to act as a knowledge repository as well as nodal point for all stakeholders.</p> <ul style="list-style-type: none"> <li>• A project Rs.1,00,000/- was sanctioned for Dr.G.Mettilda Buvaneswari to carry out developmental activities in an adopted village under Ministry of Human Resource Development for the academic year 2022-2023 in reaching out to the community.</li> <li>• The department took initiatives to organize Faculty Development Programme on "The Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 ( PoSH Act) for the College teachers on 03.12.2022 to reach out to the teaching faculty.</li> <li>• On 8<sup>th</sup> October 2022, Parent – Teachers meeting was organized and parents were given insight into Social Work curriculum and the scope of Social Work Programmes at UG &amp; PG levels.</li> </ul>
Provide better infra structure especially dealing with PG students since the projects are socially sensitive and needs to be discussed privately. They may be provided with cubicles to address their issues.	<ul style="list-style-type: none"> <li>• The management of Cauvery College for Women recognized the need for providing better facility for the Department of Social Work and provided a bigger staff room in the ground floor (F8) where the faculty can meet their students privately for field work and research guidance and meet students and staff from other departments for counselling.</li> </ul>

  
Signature of the HOD



  
Signature of the Principal  
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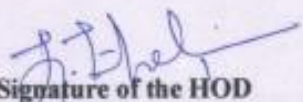


**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**


**DEPARTMENT OF BUSINESS ADMINISTRATION**

**2021 - 2022**

S.NO	Suggestions given by the Expert	Action Taken
1.	Conduct more conferences and Training programme.	<ol style="list-style-type: none"><li>1. Conducted AIMA BIZ-LAB training programme on 08.09.2022.</li><li>2. Conducted A Two-Day International Conference on Leading the Business of Future: Talent, Technology and transforming in a changing world on 22.09.2022 &amp; 23.09.2022.</li><li>3. Conducted National seminar on Impact of National Educational policy 2020 on higher education on 16.02.2023.</li><li>4. Conducted Management Development Program on Entrepreneurship in Economic Growth on 13.02.2023 to 17.02.2023.</li></ol>
2.	Improve research publication through collaboration.	Published 12 Articles in Scopus and UGC care listed journals. SCOPUS - 3 UGC Care listed - 7 ABDC listed journal - 2
3.	Conduct Management games for the enhancement of the students.	Conducted Simulation games on 08.07.2022, Best Manager on 16.09.2022, Product Launch on 20.09.2022 and Business Quiz on 06.10.2022.

  
Signature of the HOD



  
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**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**

**PG & RESEARCH DEPARTMENT OF COMMERCE**

**2021 - 2022**

Suggestions given by the Expert	Action Taken
<ul style="list-style-type: none"><li>Strongly recommend to start B.Com. (BFSI)</li></ul>	<ul style="list-style-type: none"><li>Discussed with the Principal and College Governing Council to implement this programme in upcoming academic year.</li></ul>
<ul style="list-style-type: none"><li>To improve consultancy services</li></ul>	<ul style="list-style-type: none"><li>Started consultancy services from this academic year onwards.</li></ul>
<ul style="list-style-type: none"><li>To sign MoU's with foreign University and industry</li></ul>	<ul style="list-style-type: none"><li>MoU's have been signed with Binary University, Malaysia and INYMART DIGI SOLUTIONS Trichy.</li></ul>

*N. Sainth*  
Signature of the HOD

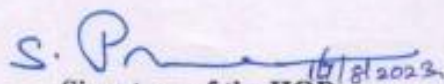


*V. Vignesh*  
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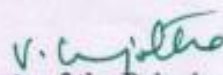
**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**  
**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

2021-2022

Suggestions given by the Expert	Action Taken
1. More Consultancy works are encouraged.	1. NPTEL Translation
2. More Concentration on professional development training programs.	2. Professional Training program is conducted in Network Optimization.
3. Students to participate and get more prizes in National and International competitions.	3. Students have participated and got prizes in Entrepreneurship development institute of India, Ahmedabad
4. Teaching pedagogy can be enhanced through the ICT tools.	4. To bring the best teaching and learning experience along with the resources like LCD and Smart Class room.

  
Signature of the HOD 16/8/2022



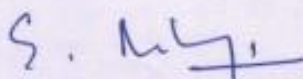
  
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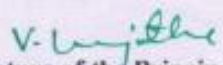
PG AND RESEARCH DEPARTMENT OF PHYSICS

ACTION TAKEN REPORT (2021-2022)

S.No	Suggestions given by the Expert	Action Taken
1.	Research index of the faculty members could be improved by publishing their research work in WoS and SCI journals.	Faculty members' research indices are improved by publishing their findings in WOS and SCOPUS journals.
2.	Faculty members should extend the instrumentation facilities obtained by FIST/Research projects for consultancy.	Faculty members extended their instrumentation facilities obtained through FIST/Research projects for consulting purposes.
3.	Signing of MOU with Academia/Industries	Memoranda of understanding are signed with academic Institutions
4.	SMART board-based teaching could be encouraged	Initial steps towards SMART board-based teaching are being taken.
5.	Both students and teachers should evolve innovate practices	Innovative practises are initiated through FDP programmes for teachers and competitions for students.
6.	Broad Based Board of Studies (BBBOS) including foreign experts could be conducted.	A broad review panel, including foreign experts, was conducted for the Broad-Based Board Of Studies.
7.	Membership in Academic Bodies/Committee could be encouraged	Through IQAC membership in Academic Bodies/Committees are initiated.
8.	Consultancy projects for income generations are lacking	Consultancy Projects for income generation are currently in progress.

  
Signature of the H.O.D

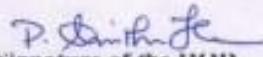


  
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**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**  
**PG & RESEARCH DEPARTMENT OF CHEMISTRY**  
**2021-2022**

Suggestions given by the Expert	Action Taken
1. Smart Board based teaching could be encouraged.	Smart Board Teaching has been implemented.
2. Board of studies include foreign expert.	Foreign Expert has been included in the Board of studies.
3. Research index of the faculty members could be improved by publishing their research work in WoS and SCI Journals.	13 Research articles has been published in SCI Journals.
4. Collaborative activities have to be undertaken through project.	Faculty members are doing collaborative work with the Department of Physics and Biotechnology in our college.
5. Professional Development Programmes have to be organized.	Our department has organized Professional development Programmes for the Science faculty members of our college.
6. Patent Filing – Intellectual Property Rights could be improved.	Patent Filing is under the processing.
7. Signing of MoU with Academia /Industries	Our department has signed an MoU with a Paint Industry.

  
 Signature of the HOD

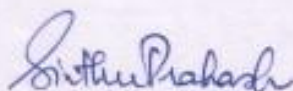


  
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**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY-18.**

**PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE (2021-2022)**

S.No	Suggestions given by the Expert	Action Taken
1.	Research index of the faculty members could be improved by publishing their research work in WoS and SCI journals	Faculty have published their research work in WoS and SCI indexed journals WoS-1 and Scopus - 4
2.	Faculty member should try to obtain fund from agencies like DST, SERB, TARE etc	DST curie proposal sanctioned and seed money proposal also sanctioned
3.	Faculty should impart training for govt employees, lady homemakers, in handling software, Apps etc.	Imparted "Fit for Future" training for 60 children in Government school
4.	SMART board based teaching could be encouraged	Faculty members are utilising SMART board for handling their subjects
5.	Both students and teachers should evolve innovative practices	10 students and a faculty are identified to work in the Institution's Innovation Council, M.Sc computer science presented 6 projects and one project got second prize, one of our student got Rs.10,000 as cash prize in DRDO Contest
6.	Broad Based Board of studies(BBBOS) including foreign experts could be conducted.	From 2022 – 2023 onwards foreign experts are included as members of BOS
7.	Membership in academic bodies/committee could be encouraged	One of our faculty acted as a BOS Member and Doctoral Committee member. Few faculty have become members in Vidyanjali UGC programme
8.	Consultancy projects for income generations are lacking	Nil
9.	Faculty member should organize workshops/conferences	Workshops and seminars organized. Workshops-9
10.	Student should be encouraged for clearing competitive examinations	Nil
11.	Patent Filing – Intellectual Property Rights(IPR) could be improved	Patent filed by one faculty

  
Signature of the HOD



  
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**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**

**DEPARTMENT OF COMPUTER APPLICATIONS**

**ACADEMIC AUDIT – EXTERNAL**

**2021-2022**

<b>SUGGESTIONS GIVEN BY THE EXPERTS</b>	<b>ACTION TAKEN</b>
Research index of the faculty members could be improved by publishing their research work in WoS and SCI journals	Faculty research publications increased in WoS and SCI indexed journals WoS-1 Scopus - 01
Faculty members should try to obtain fund from agencies like DST, SERB, TARE etc	One Seed Grant from Management sanctioned
Faculty should impart training for government employees, lady homemakers, in handling software, Apps etc.	Nil
SMART board based teaching could be encouraged	Teaching learning process through ICT Tools are well utilized
Both students and teachers should evolve innovative practices	Six projects has been selected in EDC for the academic year 2022-2023
Broad Based Board of studies(BBBOS) including foreign experts could be conducted	From 2022 – 2023 onwards, International Experts are appointed in BoS
Membership in academic bodies/committee could be encouraged	Two Faculty Members act as BoS Members in various academic institutions
Consultancy projects for income generations are lacking	Nil
Faculty member should organize workshops/conferences	Nil
Student should be encouraged for clearing competitive examinations	Initiated Training programmes for clearing competitive examinations
Patent Filing – Intellectual Property Rights(IPR) could be improved	Patent filing and Intellectual Property Rights are applied by one of our faculty member

*H. Krishnan*  
23/3/2023  
Signature of HOD



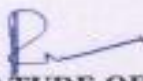
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**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**  
**DEPARTMENT OF INFORMATION TECHNOLOGY**

2021-2022

SUGGESTIONS GIVEN BY THE EXPERTS	ACTION TAKEN
Research index of the faculty members could be improved by publishing their research work in WoS and SCI journals	Our faculty members have published 10 research articles in Scopus indexed journal
Faculty members should try to obtain fund from agencies like DST, SERB, TARE etc	3 faculty members have been sanctioned seed Grant project from management
Faculty should impart training for government employees, lady homemakers, in handling software, Apps etc.	Nil
SMART board based teaching could be encouraged	Faculty members are utilising SMART board for effective teaching
Research guidance could be improved	Faculty members are communicated to journal
Both students and teachers should evolve innovative practices	03 projects from the students of IT has been selected in EDC for the academic year 2022-2023
Broad Based Board of studies (BBBOS) including foreign experts could be conducted	From 2022 – 2023 onwards, International Experts are appointed in BoS
Membership in academic bodies/committee could be encouraged	Four Faculty Members act as BoS Members and Doctoral Committee member in various academic institutions.  One of our faculty member act as a SPOC of NPTEL and nodal officer in VIDYANJALI(UGC) program.
Consultancy projects for income generations are lacking	Nil
Faculty member should organize workshops/conferences	3 National-Level Workshops and 1 International Webinar Organized
Student should be encouraged for clearing competitive examinations	Initiated Training programmes for clearing competitive examinations
Patent Filing – Intellectual Property Rights (IPR) could be improved	Patent filed by 3 faculty members from IT
Outreach activities could be expanded further for the benefits of society	Nil
Extension activities could be undertaken for the institute administration	2022-2023 Imparted training for the Srirangam government school

  
**SIGNATURE OF THE HOD**



**Principal**

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**PRINCIPAL**



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**PG AND RESEARCH DEPARTMENT OF MICROBIOLOGY**

**ACTION TAKEN REPORT OF THE ACADEMIC AUDIT – 26.03.2022**

(2021-2022)

Suggestions/ Recommendations	Action Taken
<ul style="list-style-type: none"><li>• Focus to publish the research and review articles in standard journals</li></ul>	<ul style="list-style-type: none"><li>• 15 Research articles<ul style="list-style-type: none"><li>➤ UGC CARE List- 12</li><li>➤ Web of Science-02</li><li>➤ Scopus-01</li></ul></li><li>• 07 book chapters and 04 books have been published by the faculty members.</li></ul>
<ul style="list-style-type: none"><li>• Encourage in filing patents for the innovation ideas</li></ul>	<ul style="list-style-type: none"><li>• 7 patents were published by our faculty members</li></ul>
<ul style="list-style-type: none"><li>• Train the students to clear NET, SLET and CSIR exams</li></ul>	<ul style="list-style-type: none"><li>• Competitive Exam for Microbiology course has been introduced in PG Microbiology curriculum to train the students to clear NET, SLET and CSIR exams</li></ul>

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**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY -18**

**DEPARTMENT OF BIOTECHNOLOGY**

**ACADEMIC AUDIT 2021 – 2022**

**ACTION TAKEN REPORT**

Suggestions given by the Expert	Action Taken
<ol style="list-style-type: none"><li>1. To start M.Sc., Biotechnology Programme with Qualified Faculty.</li><li>2. To develop basic infrastructure like PCR &amp; Cooling centrifuge separately for the Department.</li><li>3. To publish basic text books in Biotechnology both Tamil &amp; English.</li></ol>	<ol style="list-style-type: none"><li>1. Under Consideration.</li><li>2. PCR has been Purchased.</li><li>3. Book Chapter has been submitted for publication.</li></ol>

*R. Ranganathan*  
2/3/23  
**SIGNATURE OF THE HOD**

*V. Vignesh*  
**SIGNATURE OF THE PRINCIPAL**

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**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**  
**DEPARTMENT OF FOOD SERVICE MANAGEMENT AND DIETETICS**  
**(2021 - 2022)**

Suggestions given by the Expert	Action Taken
<ul style="list-style-type: none"> <li>Encourage the faculty to publish research articles in referred journals.</li> </ul>	Publication in UGC-CARE Listed Journal -1 Web of Science Indexed Journal -1 Others -2 Under process -2
<ul style="list-style-type: none"> <li>Develop research activities with innovate ideas.</li> </ul>	Innovation in research is incorporated in projects in the development of new food products and diet therapy.
<ul style="list-style-type: none"> <li>Initiate research collaboration with other institutions and develop collaborative research projects.</li> </ul>	MoU has been recently signed with Frontline Hospital & Research Institute, Trichy for Internship, Industrial Visit and Project work.
<ul style="list-style-type: none"> <li>Gradually develop research infrastructure to become self-sufficient facilities.</li> </ul>	Infrastructure has been enhanced through purchase of equipment.

*[Signature]* 06/03/2023  
 Signature of the HOD



*[Signature]*  
 Signature of the Principal  
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