



## CRITERION 6

SSR CYCLE IV

## GOVERNANCE, LEADERSHIP AND MANAGEMENT

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### 6.5. Internal Quality Assurance System

#### 6.5.2: Quality assurance initiatives of the institution include:

1. Regular meeting of Internal Quality Assurance Cell (IQAC); quality improvement initiatives identified and Implemented
2. Academic and Administrative Audit (AAA) and follow-up action taken
3. Collaborative quality initiatives with other institution(s)
4. Participation in NIRF and other recognized rankings
5. Any other quality audit/accreditation recognized by state, national or international agencies such as NAAC, NBA etc.

# **INTERNAL ACADEMIC AUDIT**

**2021 – 2022**

**Contents**

Department of Chemistry .....	3
Department of Commerce .....	5
Department of Commerce (UA) .....	7
Department of Computer Science .....	9
Department of History .....	11
Department of Tamil .....	13
Department of Mathematics.....	15
Department of Physics .....	17
Department of Zoology.....	19
Department of English .....	21

## Department of Chemistry



**A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI**

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**Internal Academic Audit**

**2021-2022**

### DEPARTMENT OF CHEMISTRY

Key Indicators Department	2021-2022
Member of Academic Council/BoS	4
Certificate courses introduced	BDU Course
No. of students enrolled in MOOC	--
No. of students undertaking project work/field work/internship	Project- 57 Internship- 27
Pass Percentage of the Students	B.Sc.- 100 M.Sc. -39
University Rank	4
Member in setting of question papers	4
Methods used for teaching-learning	Google meet, Zoom, MS Teams,
Seminars/ Webinars/ Conference/ attended	20
Papers presented	8
Functional MoUs	--
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	Google classroom, YouTube
Awards, fellowship and recognition received for excellence from recognized bodies.	1
Publications	20
No. of research projects undertaken/applied by the department	2 Applied
Books /Book chapters Published /Books edited	15
Percentage of students participated in the NSS/NCC/Cultural activities	50
Organizing seminars/ conferences/ workshops, other college activities.	1
Faculty expertise shared	--
Membership in Academic forums/Editorial board	1
Awards and recognitions received for Innovation	--

Awards and recognitions received for extension activities	1
Percentage of placements of outgoing students during the year	11
Alumna contribution	26,750
No. of students qualifying in state/national/international level examinations	--
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	3 (IFERP-2, ICASE-1)
Teachers participated in FDP, Refresher course, Orientation, Short term courses	2
COMMENTS	MOOC enrolment, Pass percentage of PG students, Extension activities to be increased

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## Department of Commerce



### A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI

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#### Internal Academic Audit 2021-2022

#### DEPARTMENT OF COMMERCE

Key Indicators	2021-2022
Department	
Member of Academic Council/BoS	--
Certificate courses introduced	2
No. of students enrolled in MOOC	2
No. of students undertaking project work/field work/internship	2
Pass Percentage of the Students	98.14
University Rank	1
Member in setting of question papers	--
Methods used for teaching-learning	Google Class Room, PPT, Seminar
Seminars/ Webinars/ Conference/ attended	Workshop- 2
Papers presented	--
Functional MoUs	1
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	--
Awards, fellowship and recognition received for excellence from recognized bodies.	1
Publications	1
No. of research projects undertaken/applied by the department	
Books /Book chapters Published /Books edited	1
Percentage of students participated in the NSS/NCC/Cultural activities	50
Organizing seminars/ conferences/ workshops, other college activities.	Workshop- 1 Guest Lecture -2
Faculty expertise shared	2
Membership in Academic forums/Editorial board	--
Awards and recognitions received for Innovation	--

Awards and recognitions received for extension activities	--
Percentage of placements of outgoing students during the year	18
Alumna contribution	Non Financial
No. of students qualifying in state/national/international level examinations	--
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	Sports- 10 Cultural-19 Co curricular- 8
Teachers participated in FDP, Refresher course, Orientation, Short term courses	5
COMMENTS	Sports cultural and Co-curricular activities are good. Efforts are necessary for research activities and publications.

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## Department of Commerce (UA)



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#### Internal Academic Audit

**2021-2022**

#### DEPARTMENT OF COMMERCE (UA)

Key Indicators	2021-2022
<b>Department</b>	
Member of Academic Council/BoS	--
Certificate courses introduced	3
No. of students enrolled in MOOC	--
No. of students undertaking project work/field work/internship	Project work- 359
Pass Percentage of the Students	I Batch-88 II Batch-91 III Batch-86
University Rank	--
Member in setting of question papers	---
Methods used for teaching-learning	Google class room Zoom Microsoft Teams
Seminars/ Webinars/ Conference/ attended	--
Papers presented	3
Functional MoUs	MoU -- Linkage- 1
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	--
Awards, fellowship and recognition received for excellence from recognized bodies.	2
Publications	24
No. of research projects undertaken/applied by the department	Applied- 1
Books /Book chapters Published /Books edited	Books-3 Book Chapters-2
Percentage of students participated in the NSS/NCC/Cultural activities	5
Organizing seminars/ conferences/ workshops, other college activities.	--



Faculty expertise shared	--
Membership in Academic forums/Editorial board	--
Awards and recognitions received for Innovation	Patent-1
Awards and recognitions received for extension activities	--
Percentage of placements of outgoing students during the year	16
Alumna contribution	--
No. of students qualifying in state/national/international level examinations	--
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	5
Teachers participated in FDP, Refresher course, Orientation, Short term courses	13
COMMENTS	Patent publication, Awards and recognition are good. Pass percentage needs care

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## Department of Computer Science



### A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI

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#### Internal Academic Audit

**2021-2022**

#### DEPARTMENT OF COMPUTER SCIENCE

Key Indicators Department	2021-2022
Member of Academic Council/BoS	5
Certificate courses introduced	6
No. of students enrolled in MOOC	121
No. of students undertaking project work/field work/internship	Internship -23
Pass Percentage of the Students	100
University Rank	2
Member in setting of question papers	3
Methods used for teaching-learning	Team viewer assignment, Department blog, Zoom, Webinar
Seminars/ Webinars/ Conference/ attended	19
Papers presented	--
Functional MoUs	2
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	YouTube , Slideshare, LinkedIn, Blogs, Google classroom, etc.
Awards, fellowship and recognition received for excellence from recognized bodies.	--
Publications	8
No. of research projects undertaken/applied by the department	--
Books /Book chapters Published /Books edited	--
Percentage of students participated in the NSS/NCC/Cultural activities	50
Organizing seminars/ conferences/ workshops, other college activities.	Workshop-4
Faculty expertise shared	St.Eugene University, Zambia
Membership in Academic forums/Editorial board	4
Awards and recognitions received for Innovation	--

Awards and recognitions received for extension activities	-
Percentage of placements of outgoing students during the year	16
Alumna contribution	Non financial
No. of students qualifying in state/national/international level examinations	Type writing exam 3
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	2
Teachers participated in FDP, Refresher course, Orientation, Short term courses	11
COMMENTS	Faculty expertise shared with foreign University is great. Research activities, Alumnae contribution should be increased.

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## Department of History



### A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI

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#### Internal Academic Audit

2021-2022

#### DEPARTMENT OF HISTORY

Key Indicators	2021-2022
<b>Department</b>	
Member of Academic Council/BoS	BDU Member
Certificate courses introduced	BDU Course
No. of students enrolled in MOOC	1 Completed
No. of students undertaking project work/field work/internship	Students project -58
Pass Percentage of the Students	96.29
University Rank	3
Member in setting of question papers	Evaluator only
Methods used for teaching-learning	Google Class, Zoom, Microsoft Teams
Seminars/ Webinars/ Conference/ attended	10
Papers presented	10
Functional MoUs	Processing
E- content developed & shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	Google classroom
Awards, fellowship & recognition received for excellence from recognized bodies.	1
Publications	5
No. of research projects undertaken/applied by the department	2
Books /Book chapters Published /Books edited	Books-1 Book chapters-3
Percentage of students participated in the NSS/NCC/Cultural activities	25
Organizing seminars/ conferences/ workshops, other college activities.	Historical Places
Faculty expertise shared	---
Membership in Academic forums/Editorial board	2

Awards and recognitions received for Innovation	-
Awards and recognitions received for extension activities	--
Percentage of placements of outgoing students during the year	6
Alumna contribution	4,000
No. of students qualifying in state/national/international level examinations	-
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/International level	1
Teachers participated in FDP, Refresher course, Orientation, Short term courses	3
COMMENTS	Improvements in Faculty expertise, MoU, Students participation in sports and cultural activities are required

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## Department of Tamil



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#### Internal Academic Audit

2021-2022

#### DEPARTMENT OF TAMIL

Key Indicators	2021-2022
Department	
Member of Academic Council/BoS	6
Certificate courses introduced	BDU Course MSU- Gandhian Thought
No. of students enrolled in MOOC	--
No. of students undertaking project work/field work/internship	--
Pass Percentage of the Students	B.A-100 M.A-100
University Rank	--
Member in setting of question papers	10
Methods used for teaching-learning	MS Teams
Seminars/ Webinars/ Conference/ attended	125
Papers presented	30
Functional MoUs	1
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	Google classroom, YouTube
Awards, fellowship and recognition received for excellence from recognized bodies.	15
Publications	15
No. of research projects undertaken/applied by the department	---
Books /Book chapters Published /Books edited	3
Percentage of students participated in the NSS/NCC/Cultural activities	50
Organizing seminars/ conferences/ workshops, other college activities.	8
Faculty expertise shared	8
Membership in Academic forums/Editorial board	6
Awards and recognitions received for Innovation	---

Awards and recognitions received for extension activities	--
Percentage of placements of outgoing students during the year	10
Alumna contribution	Printer, Rs 10,000/-
No. of students qualifying in state/national/international level examinations	4 (NET Exam)
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	--
Teachers participated in FDP, Refresher course, Orientation, Short term courses	50
COMMENTS	4 students cleared NET exam, Placement for 10 students, Alumna contributions are good.

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## Department of Mathematics



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#### Internal Academic Audit

2021-2022

#### DEPARTMENT O MATHEMATICS

Key Indicators	2021-2022
<b>Department</b>	
Member of Academic Council/BoS	2
Certificate courses introduced	BDU
No. of students enrolled in MOOC	49
No. of students undertaking project work/field work/internship	Completed-2 M.Sc-25
Pass Percentage of the Students	B.Sc- 93.2 B.Sc-76
University Rank	2 UA-2
Member in setting of question papers	5
Methods used for teaching-learning	Google classroom, PPT, MS Teams, Quiz, Kahoot
Seminars/ Webinars/ Conference/ attended	---
Papers presented	19
Functional MoUs	
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	--
Awards, fellowship and recognition received for excellence from recognized bodies.	5
Publications	42
No. of research projects undertaken/applied by the department	--
Books /Book chapters Published /Books edited	5
Percentage of students participated in the NSS/NCC/Cultural activities	50
Organizing seminars/ conferences/ workshops, other college activities.	Guest Lecture---
Faculty expertise shared	4



Membership in Academic forums/Editorial board	Reviewer- 3 Rosalind Member- 5
Awards and recognitions received for Innovation	3
Awards and recognitions received for extension activities	4
Percentage of placements of outgoing students during the year	8
Alumna contribution	20,000
No. of students qualifying in state/national/international level examinations	--
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	Univ. Players - 3 Curricular- 29 Co curricular-139
Teachers participated in FDP, Refresher course, Orientation, Short term courses	Short term courses-14
COMMENTS	Efforts to be taken to increase pass percentage and Research projects

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## Department of Physics



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#### Internal Academic Audit

2021-2022

#### DEPARTMENT OF PHYSICS

Key Indicators	2021-2022
Department	
Member of Academic Council/BoS	--
Certificate courses introduced	1
No. of students enrolled in MOOC	--
No. of students undertaking project work/field work/internship	--
Pass Percentage of the Students	100
University Rank	--
Member in setting of question papers	--
Methods used for teaching-learning	Google Class Room, MS Teams, You tube, Zoom
Seminars/ Webinars/ Conference/ attended	2
Papers presented	--
Functional MoUs	---
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	Slideshare, Blogs, Google classroom
Awards, fellowship and recognition received for excellence from recognized bodies.	--
Publications	1
No. of research projects undertaken/applied by the department	Partial finance from TANSICHE
Books /Book chapters Published /Books edited	1
Percentage of students participated in the NSS/NCC/Cultural activities	50
Organizing seminars/ conferences/ workshops, other college activities.	FDP-1 Guest Lecture-1
Faculty expertise shared	1
Membership in Academic forums/Editorial board	--
Awards and recognitions received for Innovation	--

Awards and recognitions received for extension activities	--
Percentage of placements of outgoing students during the year	20
Alumna contribution	--
No. of students qualifying in state/national/international level examinations	--
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	2
Teachers participated in FDP, Refresher course, Orientation, Short term courses	9
COMENTS	Fund from TANSCH is good effort. Paper presentation, Books and Book chapters, Publication and Alumnae contribution to be strengthened

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## Department of Zoology



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#### Internal Academic Audit

**2021-2022**

#### DEPARTMENT OF ZOOLOGY

Key Indicators	2021-2022
<b>Department</b>	
Member of Academic Council/BoS	2
Certificate courses introduced	2
No. of students enrolled in MOOC	2
No. of students undertaking project work/field work/internship	---
Pass Percentage of the Students	95
University Rank	--
Member in setting of question papers	3
Methods used for teaching-learning	PPT, You tube videos, Zoom, Google class room, Microsoft teams
Seminars/ Webinars/ Conference/ attended	2
Papers presented	3
Functional MoUs	1
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	You tube videos, Slide shares
Awards, fellowship and recognition received for excellence from recognized bodies.	3
Publications	24
No. of research projects undertaken/applied by the department	Applied 2
Books /Book chapters Published /Books edited	5
Percentage of students participated in the NSS/NCC/Cultural activities	50
Organizing seminars/ conferences/ workshops, other college activities.	Seminar -1 Guest Lectures-4 Field Visit-3
Faculty expertise shared	5
Membership in Academic forums/Editorial board	Reviewer -2
Awards and recognitions received for Innovation	2

Awards and recognitions received for extension activities	--
Percentage of placements of outgoing students during the year	16
Alumna contribution	Books
No. of students qualifying in state/national/international level examinations	1
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	Sports- 5
Teachers participated in FDP, Refresher course, Orientation, Short term courses	5
COMMENTS	Regular field visit is appreciable. Utmost care is necessary for University rank, student's project, students participation in National level exam.

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## Department of English



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#### Internal Academic Audit

2021-2022

#### DEPARTMENT OF ENGLISH

Key Indicators	2021-2022
Department	
Member of Academic Council/BoS	--
Certificate courses introduced	--
No. of students enrolled in MOOC	--
No. of students undertaking project work/field work/internship	--
Pass Percentage of the Students	--
University Rank	--
Member in setting of question papers	--
Methods used for teaching-learning	--
Seminars/ Webinars/ Conference/ attended	--
Papers presented	--
Functional MoUs	--
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	--
Awards, fellowship and recognition received for excellence from recognized bodies.	--
Publications	--
No. of research projects undertaken/applied by the department	--
Books /Book chapters Published /Books edited	--
Percentage of students participated in the NSS/NCC/Cultural activities	--
Organizing seminars/ conferences/ workshops, other college activities.	--
Faculty expertise shared	--
Membership in Academic forums/Editorial board	--
Awards and recognitions received for Innovation	--
Awards and recognitions received for extension activities	--

Percentage of placements of outgoing students during the year	2
Alumna contribution	Non financial Financial- Rs. 26,535
No. of students qualifying in state/national/international level examinations	--
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	31
Teachers participated in FDP, Refresher course, Orientation, Short term courses	26
COMMENTS	

The data and evidences required by IQAC have been verified by the members of IQAC and actions have been recommended to the departments individually.

Members of IQAC	Signature
Dr. P. Yogeswari Nithya	<i>P.Y. Nithya</i>
Dr. K. Bala Deepa Arasi	<i>K. Bala Deepa</i>
Dr. V. Sornalakshmi	<i>V. Sornalakshmi</i>
Dr. T. Sakthika	<i>T. Sakthika</i>
Dr. K. Chitra Chellam	<i>K. Chellam</i>
Dr. R. Samundeswari	<i>R. Samundeswari</i>
Dr. V. Shyamala Susan	<i>V. Shyamala Susan</i>
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