

A.P.C. MAHALAXMI COLLEGE FOR WOMEN

THOOTHUKUDI - 2



CRITERION 6

SSR CYCLE IV

GOVERNANCE, LEADERSHIP AND MANAGEMENT

- 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

2019-2020 & 2020 - 2021

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Department of Chemistry



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

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2019-2020 & 2020-2021

DEPARTMENT OF CHEMISTRY

Key Indicators	2010 2020	2020 2021
Department	2019-2020	2020-2021
Member of Academic Council/BoS		4
Certificate courses introduced	Add on Course	BDU Course
No. of students enrolled in MOOC		-
No. of students undertaking project work/field work/internship	44	52
Pass Percentage of the Students	B.Sc- 100 M.Sc -100	B.Sc- 100 M.Sc -100
University Rank	B.Sc- 4 M.Sc -2	
Member in setting of question papers	4	4
Methods used for teaching-learning	Google class	Google meet, Zoom, MS Teams,
Seminars/ Webinars/ Conference/ attended	3	17
Papers presented	3	12
Functional MoUs		
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	Google classroom	Google classroom, YouTube
Awards, fellowship and recognition received for excellence from recognized bodies.	1	1
Publications	12	17/
No. of research projects undertaken/applied by the department		1 Ongoing
Books /Book chapters Published /Books edited	3	4
Percentage of students participated in the NSS/NCC/Cultural activities	25	50
Organizing seminars/ conferences/ workshops, other college activities.	1	3
Faculty expertise shared		
Membership in Academic forums/Editorial board	1	2
Awards and recognitions received for Innovation		-
Awards and recognitions received for extension		1



activities		
Percentage of placements of outgoing students during the year		3
Alumna contribution	2,000	10,000
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		
Teachers participated in FDP, Refresher course, Orientation, Short term courses	1	2
COMMENTS	Six University ranks is appreciated, Pass percentage is good Research activities, Fellowship, MoU, Students placement should be enhanced	Field to be strengthened include Expertise shared, placements, Sports and cultural activities.

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A.P.C. Mahalaxmi College Pel Wemen
TUTICORIN-2.

Department of Commerce



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2019-2020 & 2020-2021

DEPARTMENT OF COMMERCE

Key Indicators	2019-2020	2020-2021
Department		
Member of Academic Council/BoS		
Certificate courses introduced	2	2
No. of students enrolled in MOOC		2
No. of students undertaking project work/field work/internship	5	1
Pass Percentage of the Students	98.38	98.38
University Rank	2	2
Member in setting of question papers		
Methods used for teaching-learning	Google Class Room Participative learning Experiential Learning	Google Class Room, PPT, Seminar
Seminars/ Webinars/ Conference/ attended	Workshop- 1	Workshop- 3
Papers presented		
Functional MoUs	1	
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,		5 /-
Awards, fellowship and recognition received for excellence from recognized bodies.	1	1
Publications	10	11
No. of research projects undertaken/applied by the department		Applied - 2
Books /Book chapters Published /Books edited		
Percentage of students participated in the NSS/NCC/Cultural activities	50	50
Organizing seminars/ conferences/ workshops, other college activities.	Workshop- 1 Guest Lecture -1	Workshop- 3
Faculty expertise shared	1	3
Membership in Academic forums/Editorial board		
Awards and recognitions received for Innovation	Women safety device Rs 10,000/- Cash award	



Awards and recognitions received for extension activities		
Percentage of placements of outgoing students during the year	10	19
Alumna contribution	Non Financial	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- 09 Cultural- 7 Co curricular- 19	Sports- 1 Co curricular- 4
Teachers participated in FDP, Refresher course, Orientation, Short term courses	2	4
COMMENTS	Student's invention of women safety device is honest. Student's placement is good. Effort to be taken to get membership in academic forum. Paper presentation, Book, Book chapters publication, Research projects need attention	Effort to be taken to prepare E content, expertise shares, Awards and recognitions, national level examinations

N. Nonakuman PRINCIPAL 2.P.E. Mahalaxmi College Fet Wome TUTICORIN-2.

Department of Commerce (UA)



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

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Internal Academic Audit 2019-2020 & 2020-2021

DEPARTMENT OF COMMERCE (UA)

Key Indicators Department	2019-2020	2020-2021
Member of Academic Council/BoS		
Certificate courses introduced	3	2
No. of students enrolled in MOOC		
No. of students undertaking project work/field work/internship	Project work- 264 Field work- 245 Internship- 2	Project work- 72
Pass Percentage of the Students	I Batch-88 II Batch-87	I Batch-96 II Batch-100 III Batch-98
University Rank		
Member in setting of question papers	-	
Methods used for teaching-learning	Problem solving Seminar presentation Group Discussion Role play	Google classroom Zoom Microsoft Teams
Seminars/ Webinars/ Conference/ attended		
Papers presented	1	5
Functional MoUs	MoU Linkage- 1	MoU 1 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	15	30
No. of research projects undertaken/applied by the department	Applied- 3 Sanctioned- 1	
Books /Book chapters Published /Books edited	Books- 2 Book Chapters- 1	Books-4 Book Chapters-2
Percentage of students participated in the NSS/NCC/Cultural activities		8
Organizing seminars/ conferences/ workshops, other college activities.	2	3

Faculty expertise shared		-
Membership in Academic forums/Editorial board		-
Awards and recognitions received for Innovation	2	2
Awards and recognitions received for extension activities	2	2
Percentage of placements of outgoing students during the year	25	17
Alumna contribution	Rs 14,232/-	Printer
No. of students qualifying in state/national/international level examinations	TANCET-1	TANCET-1 MAT-1
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	6	
Teachers participated in FDP, Refresher course, Orientation, Short term courses	1	10
COMMENTS	Research fund, Student's placement is satisfactory. Student's project is good. Sports and cultural activities are sufficient. Considerable attention is required in E content development, Academic membership of faculties, increasing Pass percentage and Faculty expertise shared	MoU and Linkage with other organizations and placement are respectable. Effort is necessary to get Academic membership, Research activities, E content development, University rank.

N. Hoenskuman

PRINCIPAL

A.P.G. Mahalaxmi College For Women

TUTIONSW-2.

Department of Computer Science



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

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Internal Academic Audit 2019-2020 & 2020-2021

DEPARTMENT OF COMPUTER SCIENCE

Key Indicators	2019-2020	2020-2021
Department		
Member of Academic Council/BoS	3	4
Certificate courses introduced	2	1
No. of students enrolled in MOOC	26	3
No. of students undertaking project work/field work/internship	Internship- 62	-
Pass Percentage of the Students	100	100
University Rank		-
Member in setting of question papers	2	3
Methods used for teaching-learning	ICT, Smart Board, Case study	Google class room, You tube, Staff blog, Virtual lab
Seminars/ Webinars/ Conference/ attended	15	19
Papers presented		
Functional MoUs	1	2
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	Blogs, Google classroom	YouTube, Blogs, Google classroom, etc.
Awards, fellowship and recognition received for excellence from recognized bodies.	Lead Guest Editor Award Women Researcher Award	-
Publications	8 Patent publications-1	9 Patent publications-
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	50
Organizing seminars/ conferences/ workshops, other college activities.	Workshop-6	Workshop-1
Faculty expertise shared	-	St. John the Baptist University,

		Malawi-Central Africa
Membership in Academic forums/Editorial board		7
Awards and recognitions received for Innovation	Patent publications-1	Patent publications-
Awards and recognitions received for extension activities		
Percentage of placements of outgoing students during the year	12	14
Alumna contribution	5,000/-	Non financial
No. of students qualifying in state/national/international level examinations	Type writing exam - 2	Type writing exam
No. of awards/medals for outstanding performance in	2	2
sports/cultural activities at		
district/state/national/international level		
Teachers participated in FDP, Refresher course, Orientation, Short term courses	15	11
COMMENTS	Department activities including Pass percentage, Seminar, conferences conducted, Awards, Sports, Co-curricular activities and Publications are good. Effort is needed to get University ranks.	Patent publication is good. Pass percentage, Seminar, conferences conducted, Awards, Sports, Cocurricular activities and Publications are good. Effort is needed to get University ranks and students project work.

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TUTICOPIN-2.

Department of History



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

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2019-2020 & 2020-2021

DEPARTMENT OF HISTORY

Key Indicators	2019-2020	2020-2021
Department		
Member of Academic Council/BoS		APICIAN Academy Member
Certificate courses introduced	Add on Course	BDU Course
No. of students enrolled in MOOC		
No. of students undertaking project work/field work/internship	Students project- 58	Students project -58
Pass Percentage of the Students	90	96.49
University Rank	4	1
Member in setting of question papers	Evaluator only	Evaluator only
Methods used for teaching-learning	Chalk and Talk, Google Class	Google Class, Zoom, Microsoft Teams
Seminars/ Webinars/ Conference/ attended	3	10
Papers presented	3	10
Functional MoUs		Processing
E- content developed & shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,		Google class room
Awards, fellowship & recognition received for excellence from recognized bodies.	-	1
Publications	1	1
No. of research projects undertaken/applied by the department	1	1
Books /Book chapters Published /Books edited	Books- 1	Books-2 Book chapters-2
Percentage of students participated in the NSS/NCC/Cultural activities	25	25
Organizing seminars/ conferences/ workshops, other college activities.	Career guidance	Sarvodhaya Day
Faculty expertise shared		
Membership in Academic forums/Editorial board	1	2
Awards and recognitions received for Innovation	-	-
Awards and recognitions received for extension		

activities		
Percentage of placements of outgoing students during the year	5	4
Alumna contribution	Non Financial (Books, Curtain, Printer)	5,000
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	2	2
COMMENTS	Field visit insufficient More number of Paper presentation and Research article publication is necessary Try to have MoU with other organizations Alumni contribution, Sports activities to be improved	More number of Paper presentation and Research article publication is necessary Development of E content, expertise shared to be improved

PRINCIPAL

A.F.E. Mahalaxmi College Fet Wessen
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Department of Tamil



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DEPARTMENT OF TAMIL

Key Indicators	2019-2020	2020-2021
Department		
Member of Academic Council/BoS	3	6
Certificate courses introduced	Add on Course	BDU Course
No. of students enrolled in MOOC		
No. of students undertaking project work/field work/internship		
Pass Percentage of the Students	B.A-92 M.A-100 M.Phil 92	B.A-100 M.A-100 M.Phil-100
University Rank	B.A-2 M.A-2	M.A-2
Member in setting of question papers	10	10
Methods used for teaching-learning		Google Class Room
Seminars/ Webinars/ Conference/ attended	20	120
Papers presented	5	20
Functional MoUs		1
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,		Google classroom
Awards, fellowship and recognition received for excellence from recognized bodies.	10	15
Publications	5	16
No. of research projects undertaken/applied by the department		
Books /Book chapters Published /Books edited	1	2
Percentage of students participated in the NSS/NCC/Cultural activities	25	25
Organizing seminars/ conferences/ workshops, other college activities.	3	4
Faculty expertise shared	2	2
Membership in Academic forums/Editorial board	3	6
Awards and recognitions received for Innovation		

Awards and recognitions received for extension activities		, -
Percentage of placements of outgoing students during the year		
Alumna contribution		Non Financial
No. of students qualifying in state/national/international level examinations		1 (TNUSRD/PC)
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	10	50
COMMENTS	Pass percentage is good Students project, Research publications, Students placement should be enhanced	Students project, Research publications, Students placement, expertise shared areas to be upgraded

N. Naenakumari

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Department of Mathematics



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

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2019-2020 & 2020-2021

DEPARTMENT O MATHEMATICS

Key Indicators	2019-2020	2020-2021
Department		
Member of Academic Council/BoS	2	2
Certificate courses introduced	Add on Course	BDU
No. of students enrolled in MOOC	281	237
	Completed-17	Completed-2
No. of students undertaking project work/field work/internship	M.Sc-24	M.Sc-24
Pass Percentage of the Students	B.Sc- 100	B.Sc- 100
	M.Sc- 100	B.Sc-100
	M.Phil- 83.3	M.Phil-100
University Rank	4	2
Member in setting of question papers	5	5
Methods used for teaching-learning	Google class	Google classroom
Seminars/ Webinars/ Conference/ attended	room	PPT, MS Teams
Papers presented	26	31
Functional MoUs		
E- content developed and shared/uploaded through		
YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,		
Awards, fellowship and recognition received for excellence	2	4
from recognized bodies.		
Publications	77	70
No. of research projects undertaken/applied by the department		
Books /Book chapters Published /Books edited	8	15
Percentage of students participated in the	50	50
NSS/NCC/Cultural activities		
Organizing seminars/ conferences/ workshops, other	Guest Lecture-7	Guest Lecture-1
college activities.		
Faculty expertise shared	4	
Membership in Academic forums/Editorial board	Reviewer- 3	Reviewer- 3
*	Rosalind	Rosalind
	Member- 5	Member- 5

Awards and recognitions received for Innovation		2
Awards and recognitions received for extension activities	3	4
Percentage of placements of outgoing students during the year	26	0
Alumna contribution	37,500 Conference- 15,000	4,000
No. of students qualifying in state/national/international level examinations	NPTEL- 36	NPTEL-2
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	Univ. Players - 3 Curricular- 92 Co curricular- 181 Sports - 44	Univ. Players - 3 Curricular- 79 Co curricular-99 Shakespeare exam-7
Teachers participated in FDP, Refresher course, Orientation, Short term courses	Short term courses-2	Short term courses-10
COMMENTS	Student's effort to complete MOOC, NPTEL courses, 26 placements and 4 University ranks are good. Efforts to be taken to get Research projects	taken to increase students placement,

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PRINCIPAL

A.P.G. Mahalaxmi College For Wemen

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Department of Physics



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DEPARTMENT OF PHYSICS

Key Indicators Department	2019-2020	2020-2021
Member of Academic Council/BoS		
Certificate courses introduced	1	1
No. of students enrolled in MOOC	-	<u> </u>
No. of students undertaking project work/field work/internship	48	38
Pass Percentage of the Students	95	100
University Rank	2	
Member in setting of question papers		
Methods used for teaching-learning	Google Class Room	Google Classroom MS Teams, You tube
Seminars/ Webinars/ Conference/ attended	2	2
Papers presented		
Functional MoUs		
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,	YouTube	Slideshare, Blogs, Google classroom.
Awards, fellowship and recognition received for excellence from recognized bodies.	-	1
Publications	3	3
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	50
Organizing seminars/ conferences/ workshops, other college activities.	Guest Lecture-1	Guest Lecture-1
Faculty expertise shared		3
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	9	5
Alumna contribution	9,500	
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		
Teachers participated in FDP, Refresher course, Orientation, Short term courses	4	46
COOMENTS	Paper presentation, Publication, University rank, Faculty expertise	Attention is necessary to increase Students admission,
	and Recognition to be strengthened	University rank, MOOC enrolment, Sports and academic excellence

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TUTICORIN-2.

Department of Zoology



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DEPARTMENT OF ZOOLOGY

Key Indicators	2019-2020	2020-2021
Department	2017-2020	2020-2021
Member of Academic Council/BoS	1	1
Certificate courses introduced	1	1
No. of students enrolled in MOOC		Enrolled- 4 Completed-1
No. of students undertaking project work/field work/internship	29	43
Pass Percentage of the Students	90	100
University Rank		
Member in setting of question papers	2	3
Methods used for teaching-learning	Field visit, You tube, Models, Specimens, PPT, Google Class Room	PPT, YouTube videos, Zoom, Google class room, Microsoft Teams
Seminars/ Webinars/ Conference/ attended	1	
Papers presented	1	2
Functional MoUs	. 1	1
E- content developed and shared/uploaded through YouTube / Slideshare/ LinkedIn/ Blogs/ Google classroom, etc.,		YouTube videos, Slide shares
Awards, fellowship and recognition received for excellence from recognized bodies.		2
Publications	9	0
No. of research projects undertaken/applied by the department	Applied 3	Applied- 11
Books /Book chapters Published /Books edited	1	5
Percentage of students participated in the NSS/NCC/Cultural activities	50	50
Organizing seminars/ conferences/ workshops, other college activities.	Seminar-2 Guest Lectures 6	Webinar -1 Guest Lectures- 4
Faculty expertise shared	1	2

Membership in Academic forums/Editorial board	Reviewer -2	Reviewer -2
Awards and recognitions received for Innovation		2
Awards and recognitions received for extension activities	Community service at Sillanatham	
Percentage of placements of outgoing students during the year	10	12
Alumna contribution	Books	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- 11
Teachers participated in FDP, Refresher course, Orientation, Short term courses	Orientation-2 Refresher -1	10
COMMENTS	Student's placement is good. Publication and research activities should be strengthened. University rank, paper presentation, students project need attention	Care should be taken for Extension activities, Alumnae contribution, Seminar and conference.

N. Nacnakumari

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A.P.G. Mahalaxmi College For Wemen
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IQAC Coordinator

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Department of English



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DEPARTMENT OF ENGLISH

Key Indicators	2019-2020	2020-2021	
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.	ii.		
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		1	
Alumna contribution	Non financial	Non financial	
No. of students qualifying in state/national/international	NET -1		

evel examinations		
No. of awards/medals for outstanding performance in sports/cultural activities at district/state/national/international level	25	2
Teachers participated in FDP, Refresher course, Orientation, Short term courses	25	30
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	p.y. Nothya.
Dr. K. Bala Deepa Arasi	& Bally
Dr. V. Sornalakshmi	V-Selw
Dr. T. Sakthika	Danke.
Dr. K. Chitrachellam	p.de
Dr. R. Samundeswari	R. Samdeway
Dr. V. Shyamala Susan	dw.
Dr. R. Selvalatha	R. A. Ja.
Dr. R. Anista	Linto

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IQAC Coordinator

IQAC Coordinator A.P.C. Mahalaxmi College for Women Thoothukudi - 628 002

N. Nacnakumari Principal

A.P.C. Mahalaxmi College Pel Wemen TUTICORIN-2.