



Yearly Status Report - 2019-2020

Part A

Data of the Institution

1. Name of the Institution		MUTHAYAMMAL COLLEGE OF ARTS AND SCIENCE
Name of the head of the Institution		Dr. R. SELVAKUMARAN
Designation		Principal
Does the Institution function from own campus		Yes
Phone no/Alternate Phone no.		04287-222137
Mobile no.		9965587437
Registered Email		info@muthayammal.in
Alternate Email		principalarts@muthayammal.in
Address		KAKKAVERI PO RASIPURAM TK
City/Town		NAMAKKAL
State/UT		Tamil Nadu
Pincode		637408
2. Institutional Status		

Affiliated / Constituent	Affiliated
Type of Institution	Co-education
Location	Rural
Financial Status	Self financed
Name of the IQAC co-ordinator/Director	S SANTHOSH
Phone no/Alternate Phone no.	+917010200359
Mobile no.	8056213809
Registered Email	iqac@muthayammal.in
Alternate Email	admin@muthayammal.in

3. Website Address

Web-link of the AQAR: (Previous Academic Year)	https://www.muthayammal.in/pdf/AQAR2018-19.pdf
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4. Whether Academic Calendar prepared during the year

if yes, whether it is uploaded in the institutional website: Weblink :	https://www.muthayammal.in/pdf/academic-caleeder/staff/MCAS-ACADEMIC-CALENDAR-2019-20.pdf
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5. Accreditation Details

Cycle	Grade	CGPA	Year of Accreditation	Validity	
				Period From	Period To
1	A	3.04	2015	03-Mar-2015	02-Mar-2020

6. Date of Establishment of IQAC

01-Jan-1970

7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture		
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries
AISHE DATA Submission 2019-2020	22-Jan-2020 5	240

ARIIA 2020 Ranking orientation	16-Aug-2019 1	20
Periyar Univer IQAC Meeting	29-Jul-2019 1	2
Self Employment Kit Distribution to the Society peoples	14-Jul-2019 1	100
Social Media Champion (Institutional swachhta Ranking 2019)	30-Jul-2019 1	100
Meeting With Mentors Autonomy	13-Jul-2019 1	240
UBA 2.0 Survey Activity	04-Jul-2019 5	1000
IDA Awards 2019	31-Jul-2019 1	50
AQAR 2018-2019 meeting	02-Jul-2019 1	240
Academic Calendar 2019-2020	21-Aug-2019 2	25
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8. Provide the list of funds by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Department/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Dr. M. Magimaa	TNSCST Project Scheme	TNSCST-Govt of Tamilnadu	2019 730	420000
Dr. N. Sudakar	DBT-Project	DBT-Govt of India	2019 1095	2727120
Dr. A . S. Syed Navaz	DST- NIMAT Scheme	DST-NIMAT (EAC)	2019 12	80000
Dr. K. Sangeetha	SERB- Project	SERB Govt of India	2019 1095	4047003
Mr. R. Senkotuvel	TNSCST-Students Project Scheme	TNSCST-Govt of Tamilnadu	2019 90	7500
Dr. D. Kavitha	TNSCST-Students Project Scheme	TNSCST-Govt of Tamilnadu	2019 90	7500
Dr.N.Sudhakar	Industry Consultant Project	LOTTE INDIA	2020 60	94106
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9. Whether composition of IQAC as per latest NAAC guidelines:

Yes

Upload latest notification of formation of IQAC	View File
10. Number of IQAC meetings held during the year :	9
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website	Yes
Upload the minutes of meeting and action taken report	View File
11. Whether IQAC received funding from any of the funding agency to support its activities during the year?	No

12. Significant contributions made by IQAC during the current year(maximum five bullets)

- The IQAC of Muthayammal College of Arts Science initiated various quality activities for Higher educational Institutions' • Participation of Swachhta Ranking 2019 (29.07.2019) • The college applied for rankings such as NIRF, ARIIA, and India Today MDRA ranking. It has been a moment of pride as per the India Today MDRA ranking, Biotechnology department of Muthayammal College has been ranked 115th among 120th best science colleges. The Commerce Department has been ranked 127th among 160 best commerce colleges. Department of Computer Applications been created the 70th rank among the top 80 best colleges in India.
- Tamilnadu State Council for Science and Technology offered grants Rs:7500 to 2 students to undertake the students' project in the year 20192020 • The IQAC of Muthayammal College of Arts And Science has submitted the 5th AQAR to NAAC in March 2019 as per the guidelines from NAAC. The IQAC of Muthayammal College of Arts and Science submitted the data required by AISHE 20192020 of the ministry of MHRD on 22.01.2020 • UBA Village Adoption activity Annual report for the Year 20192020 was submitted to the UBA Headquarters, New Delhi • Faculty development program on Stress Management Effective Classroom Communication sponsored by DBT Star Scheme on 27.07.2019 • A three days Energy Audit has been conducted from 10.03.2020 to 12.03.2020 • Online Students Satisfaction Survey has been conducted on 30.10.2019

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13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Plan of Action	Achivements/Outcomes
Curriculum Enhancement	CBCS Curriculum designed by Periyar University was implemented in 20172018 ? All the 1806 Students of (both UG/PG) appeared for the final year Periyar University examinations during 20192020 had passed and registered 100 eligible for graduation ? The following UGC NSQF Level 4 certificate course were applied

	<p>for Department of Textile Fashion Design, Hotel Management and Catering Science Apparel/Sewing Machine operator Apparel/Fabric Checker Tourism and Hospitality/Front Office Associate Tourism and Hospitality/Multicusine Cook • Certificate course has been conducted for Students • The Proposal has been successfully submitted to UGC Autonomous college scheme on 26.12.2020</p>
Teaching & Learning Resources	<p>College ERP system was adopted for students ,staff and others ? Students attendance had been entered online ? Bio-metric system has been in practice to record the attendance of the staff members ? Google meets & Smart Classes have been organized and conducted ? E-Notes & PPT have been uploaded • Ten point structure notes have been provided to the students</p>
Research Expertise Sharing	<p>Availing DBT STAR College schemes have been available • Visits to the industries have been undertaken periodically to enable the students to learn advanced analytical techniques • DBT STAR schemes have opened the gates for the students to avail trainings in other institutions to carry out their projects related to research • Off-syllabus experiments have been conducted • International Science journals and books have been subscribed • DBT STAR scheme has enabled 300 students to participate in the National Science fair held at CODISSIA, Coimbatore, Tamilnadu • MICROSCALE TECHNIQUES have been taught to the teachers of schools and college</p>
Infrastructure Resources	<p>Grants from various funding agencies (SERB,DST) (Rs:45,47,003) had been spent on purchasing science equipment's during the academic year 2019-2020</p>
Skill Enhancement - Communication Skill	<p>Entry/Exit test have been conducted for the first year UG/PG students • BEC orientation had been given to I PG students from 20.09.2020 to 24.09.2020 • Global Level BEC preliminary examination has been conducted and 892 students participated • 2388 UG and PG students had been given orientation on skill development 24.06.2019 and 25.06.2019 • TCS Affirmative Action Program was conducted</p>
Extra Curricular Activities	<p>Maruthi Blood Bank, Salem & Lions club, Rasipuram in coordination with our college has conducted blood donation</p>

	camp on 30.07.2019 (101 units of blood have been donated by the students) • UBA Activity Base Line Survey conducted in Seerapalli on 12.07 2019
Entrepreneurship Development	• NEN online course has conducted for 128 students • Three of our students participated in the E-cell Leader workshop organized at Sona College of Technology ,Salem on 18.09.2019 and 19.09.2019 • An NSTEDB supported twelve day National FDP on Entrepreneurship was organised by EDII, Ahmadabad at Vivekananda Autonomous College of Engineering, Tiruchengode from 02.12.2019 • Entrepreneurship Awareness Camp under DST - NIMAT & NSTEDB- DST sponsored program had been conducted in four phases with the participation of 319 students
Community Services	A blood Donation Camp was organized on 09.12.2019 in association with Govt Blood Bank and HDFC , Salem
Ecological Environment Services	Sub Inspector of Police, Namagiripet flagged off a rally to create an awareness on Environmental issues on 23.08.2019 125 students took part in the rally Awareness on Healthy and Hygiene was organised on 28.12.2019. Dr.K.Selvi, Senior asst Surgeon Govt Primary Health Center, Pillanallur, was the Chief Guest. 105 members were participated in this program
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14. Whether AQAR was placed before statutory body ?	Yes				
<table border="1" style="width: 100%;"> <thead> <tr> <th style="width: 50%;">Name of Statutory Body</th> <th style="width: 50%;">Meeting Date</th> </tr> </thead> <tbody> <tr> <td>Governing Council</td> <td>05-Jan-2019</td> </tr> </tbody> </table>		Name of Statutory Body	Meeting Date	Governing Council	05-Jan-2019
Name of Statutory Body	Meeting Date				
Governing Council	05-Jan-2019				
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	Yes				
Date of Visit	03-Mar-2015				
16. Whether institutional data submitted to AISHE:	Yes				
Year of Submission	2020				

Date of Submission	22-Jan-2020
17. Does the Institution have Management Information System ?	Yes
If yes, give a brief description and a list of modules currently operational (maximum 500 words)	<p>The institution has created the management information system to enrich the quality of information. Ultimate ERP software was developed by the ICT of our Institution according to the various stakeholders needs. This consists of 22 modules and 280 submodules. There are separate panels for the following Admin Panel:</p> <ul style="list-style-type: none"> • Admin Master The database of staff and the Students was entered into the panel and maintained • Students Reports The profile of both UG PG students could be viewed at the departments concerned • Faculty Reports The profile of the Hods and the Staff profiles have been maintained • Cells Reports Data of NSS, YRC/RRC, WDC, Skill Development, Mentor, Eco Club, data are maintained • Attendance enrolment Daily the attendance of the students was entered online and a report on the same was generated • Placement details Details of the companies visited the college for recruitment and the placed have been details were maintained department wise • Sports Details Achievements of sports students department wise and data of the whole college have been stored • Mentor report Department wise mentor: mentee list of has been maintained • Alumni report Details of the Alumni chapter and the number of alumni who participated in the chapters have been recorded in the database yearwise. The abovestated ERP data have been maintained and updated by the assistant ERP maintenance office of our college and its monitored by Dean Academic, Principal every semester, and the report is submitted to the Management periodically.

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Planning and Implementation

1.1.1 – Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

Muthayammal College of Arts & Science is an affiliated college of the Periyar

University, Tamilnadu. As the college is following the revised CBCS curriculum prepared by the university during the 2019-2020 academic year. • The college offers 17 Undergraduate, 14 Postgraduate, 8 M.Phil and 5 Ph.D programmes catering to the changing needs of the industry. The learning environment in the college brings together the best of infrastructure and human resources enriching the treasure trove of knowledge the students aspire for. • Each year of the degree course a student is expected to study a core paper, ancillary, elective, skill-based, nonmajor, mini-project either UG or PG in addition to work for the post-graduate students and practical for all discipline. • The college has also emphasized on self-employment-oriented courses to make them employable. • A student is supposed to gain theoretical knowledge during the theory and practical classes conducted in the laboratories concerned. • At the beginning of the semester each department prepares a lesson plan so that the teachers are able to cover the syllabus effectively within the stipulated time

- Each teacher prepares a teaching kit that teaching kit serves a sort of guidance to the teachers concerned.
- It contains information with regards to the objective of the topic the methodology to be followed to deliver the particular topic per assignment and post an assignment to be allotted to the students It ensures the effective completion of the syllabi on time.
- The HOD allot subjects to his faculties based on the specialization of the concerned teacher
- The IQAC the HOD and the Principal monitor the coverage of the syllabus systematically and ensure that students are prepared very well for ensuring university examination.
- In the delivery of the lecture the teachers adopt in addition to the conventional chalk and talk method, use modern hi-tech teaching methodology.
- To enhance the role of ICT skills in teaching smart classes have been utilized
- To help students a question bank is maintained by the department
- Students have been monitored through periodical tests, semester examinations which could assess academic performance.
- E - notes are prepared by each teacher in the department and distribute to the students
- To improve and enhance the employability of the very valuable so many value-added courses 31

1.1.2 – Certificate/ Diploma Courses introduced during the academic year

Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employability/entrepreneurship	Skill Development
Nil	Diploma in Computer Application with Internet	27/07/2019	24	Employability	Office automation and other Applications
Tally ERP 9.0 with GST (ACE)	Nil	21/11/2020	18	Employability	Accounting Techniques with GST
Nil	Diploma in Medical Lab Technology	25/07/2019	24	Employability/Entrepreneurship	Lab technicians in Industries
TNPSC Exam Coaching	Nil	27/07/2019	12	Employability	Govt Job training and offers
Beautician for Girls	Nil	27/07/2019	12	Entrepreneurship	To learn beauty techniques
Nil	Diploma In	28/12/2019	12	Entrepreneurship	Learning

	Bakery Confectionary				urship	bakery Skill Techniques
Insurance (Paper - IV)	Nil	23/12/2019	12	Entrepreneurship		Basic concept of Insurance
BEC (Both Semester)	Nil	27/07/2019	12	Entrepreneurship		Listening, Speaking, Reading, Writing of Business English
Tailoring with Embroidery	Nil	27/07/2019	12	Entrepreneurship		Generating ideas in garments
workshop on Photoshop	Nil	30/07/2020	6	Entrepreneurship		Photoshop Coral draw Designing
Data Science with R Programming	Nil	26/02/2020	7	Employability		Fundamentals of Data Science and programming
Project Training	Nil	25/12/2020	12	Entrepreneurship		Project technicians
workshop on Cyber Security	Nil	23/07/2019	5	Employability		To protect from the computer system malware and other hacking techniques
workshop on Mobile Phone Services	Nil	17/09/2019	5	Entrepreneurship		Mobile phone service technicians
Workshop on Self Made Business Product	Nil	10/09/2020	5	Entrepreneurship		Business entrepreneurship
Workshop on BSNL Programme	Nil	24/09/2019	5	Employability		To Learn View Wireless communication Fibre optics, Broadband etc

1.2 – Academic Flexibility

1.2.1 – New programmes/courses introduced during the academic year

Programme/Course	Programme Specialization	Dates of Introduction
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PhD or DPhil	Ph.D Chemistry	10/01/2020
PhD or DPhil	Ph.D commerce	10/01/2020
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1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
Nill	NA	Nill

1.2.3 – Students enrolled in Certificate/ Diploma Courses introduced during the year

	Certificate	Diploma Course
Number of Students	1771	176

1.3 – Curriculum Enrichment

1.3.1 – Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled
DCA with Internet	27/07/2019	60
Tally ERP 9.0 with GST (ACE)	21/11/2019	289
Diploma in Medical Lab Technology	25/07/2019	83
TNPSC Exam Coaching	25/07/2019	108
Beautician for Girls	27/07/2019	40
Diploma In Bakery Confectionary	28/12/2019	33
Insurance	23/12/2019	295
BEC	27/07/2019	451
Tailoring with Embroidery	27/07/2019	11
workshop on Photoshop	30/07/2019	52
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1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
Nill	Field Projects/Internships	942
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1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	Yes
Alumni	Yes

Parents

Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution?
(maximum 500 words)

Feedback Obtained

The internal quality assurance cell has created a Structured feedback system of the institutions for various stakeholders. The IQAC has prepared the questionnaires for students, staff, alumni, industry, and parents. The feedback questions were framed in both online /offline. It is categorized into i. Students feedback ii. Infrastructure Resources iii. Curriculum feedback iv. NAAC SSS feedback v. FDP feedback vi. Staff Feedback vii. Alumni feedback • The parameters stated above have been framed with google forms and linked to the institutions web portal and students can login with the institute email id for giving feedback. The overall feedback will be consolidated and analysed by IQAC and the report has been submitted to the management • An action plan was charted and submitted to the management so that the things needful couldbe done to implement the action plan

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 – Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BSc	Computer Science	176	352	175
BCA	Computer Application	132	300	132
BCom	Computer Application	198	220	134
BCom	General Commerce	198	495	198
BBA	Business Administration	66	140	66
BSc	BioChemistry	44	98	44
BSc	Microbiology	88	188	47
BSc	Biotechnology	88	220	47
BSc	Physics	132	180	92
BSc	Chemistry	264	205	111

[View File](#)

2.2 – Catering to Student Diversity

2.2.1 – Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2019	4553	502	83	32	138

2.3 – Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e-Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Number of smart classrooms	E-resources and techniques used
244	244	65	85	6	20

[View File of ICT Tools and resources](#)

[View File of E-resources and techniques used](#)

2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

- As initial work action plan was prepared by the TWS for further communication.
- Collected the Staff List from the IQAC.
- First Year Student name lists were collected from all departments.
- Allotted the workload for Mentors. (Mentor-Mentee Split-up).
- Conducted Counselling Orientation sessions for mentors, to create awareness about student psychology and to identify the graceful behavior of the present generation.
- As per mentor-mentee allotment mentor started their work by conducting meetings for mentees.
- Meeting 1: As mentees were entered from the 12th to the College environment they were given common Orientations about the TWS and also the rules and regulations of Examinations were given.
- Meeting 2: Mentees were motivated by the mentor for the Unit-I Exam individually.
- Meeting 3: After completing the exams and based on the results, the reason behind the failures were noted by the mentor and were motivated for the further examinations.
- This process continues till the university exam commences.
- Orientation was given for Newly appointed faculty members.
- Every month One Day One hour will be utilized by the mentors as Interaction Session.
- Finally feedback was collected from the mentees and prepared a summary report

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
1394	183	1:8

2.4 – Teacher Profile and Quality

2.4.1 – Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
244	244	Nil	Nil	45

2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
2019	U.Mohamed Iqbal M.A (International Agency)	Assistant Professor	Best Coordinator Award - British Council 2019
2019	Dr.R. Selvakumaran	Principal	Certificate of Appreciation -TCS ION A VALUABLE PARTNER IN CONDUCTING ONLINE EXAMINATIONS
2019	M.Ramamoorthy	Assistant Professor	Economic Inclusion for persons with Disabilities American Indo

			Foundation Appreciation award
2019	U.Mohamed Iqbal	Assistant Professor	Extra Mile Award -Cambridge Assesment Award 2019
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2.5 – Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year-end examination	Date of declaration of results of semester-end/ year- end examination
BCA	UBCA	II, IV, VI/I, II, III	20/09/2020	09/10/2020
BBA	UBA	II, IV, VI/I, II, III	20/09/2020	09/10/2020
BA	UEN	II, IV, VI/I, II, III	20/09/2020	09/10/2020
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2.5.2 – Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

The Centralized Exam Cell: • The Continuous Internal Evaluation system is centralized by the Institution and Examination cell conducts the examinations.

- The exam cell has a coordinator and an assistant coordinator and also eighteen members from various departments to support and strengthen its functions for their functionality.
- Exam Cell has prepared the calendar and sent notification through mail to Heads of the departments and the students
- As per University norms, question patterns were prepared Exams were conducted in during FN(10:00am to 1:00 pm)/AN(2:00 pm to 5:00 pm) sessions
- The theory examinations are conducted for three-hour duration for each paper at the end of every semester. The candidates failing in any subject(s) will be permitted to appear for the subsequent examination. The practical examinations for core subjects are conducted at the end of every semester. Internal Assessment and Marks Evaluation UG PROGRAM
- Passing Minimum - Theory: The candidate shall be declared to have passed the examination if the candidate secures not less than 40 marks put together out of 100 marks (CIA EA). Minimum 40 should be secured (30 out of 75) in EA of each theory subject.
- Passing Minimum - Practical: The candidate shall be declared to have passed the examination if the candidate secure not less than 40 marks put together out of 100 marks (CIA EA). Minimum 40 should be secured (24 out of 60) in EA of each Practical subject.

PG PROGRAM

- The Passing minimum shall be 50 out of 75 marks (38 marks) in the Theory Exam

Theory Evaluation of Continuous Internal Assessment (Total: 25 Marks) Test : 10 Marks Seminar : 05 Marks Assignment: 05 Marks Attendance: 05 Marks Practical Evaluation Of Continuous Internal Assessment (Total: 40 Marks) Test 1 : 15 Marks Test 2 : 15 Marks Record : 10 Marks

- The evaluated marks and result in analysis reports have been sent to the examination cell and copies of documents have been submitted by the Heads of the department to the Principal

2.5.3 – Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

A well-planned Academic calendar is prepared a month before for the Staff and

the Students. As per Periyar University norms Examination patterns and timings are followed by the Institution. A tentative Time Table schedule notification is given by the University at the time of commencement for the academic year 2019-2020 <https://www.muthayammal.in/pdf/academic-caleder/student/MCAS-ACADEMIC-CALENDAR-2019-20.pdf>

2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

<https://www.muthayammal.in/pdf/Program-outcome-and-program-specific-outcome.pdf>

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
UBCA	BBA	COMPUTER APPLICATION	23	23	100
UBA	BBA	BUSINESS ADMINISTRATION	54	54	100
UEN	BA	ENGLISH	112	112	100

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2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

<http://muthayammal.in/pdf/NAAC-FB.pdf>

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Resource Mobilization for Research

3.1.1 – Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Major Projects	1095	SERB DST	4047003	2437000
Major Projects	1095	DBT	2727120	1420160
Minor Projects	730	TNSCST	420000	210000
Minor Projects	730	DBT	800000	94106
Minor Projects	730	DBT	800000	0
Industry sponsored Projects	60	LOTTE INDIA	52628	52628
Students Research	90	TNSCST	15000	15000

Projects (Other than compulsory by the University)				
Any Other (Specify)	90	OTHER COLLEGE PROJECT	8200	8200
Any Other (Specify)	12	NIMAT	80000	80000
Total	9	6	8449951	4317094
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3.2 – Innovation Ecosystem

3.2.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
Cultivation of Cell lines	Biochemistry	30/01/2020
Novel Variety Development by Tissue Culture at National Research Centre for Banana.	Biotechnology	01/02/2020
Learn about packed food product at Indian Institute of Food Processing Technology	Biotechnology	01/09/2019
Current technology used in Industries at Infosys	Computer Science	01/02/2020
Introduction to Android and App development by Cloud RD	Computer Science	16/12/2019

3.2.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
Cultivation of Microalgae in treated Sago Effluent for Biofuel Production	P. Selvalakshmi	Tamilnadu State Science Technology	18/03/2020	STUDENTS - STATE LEVEL
A study on problems and prospects of small scale industries in Salem District	A. Priya and P. Priya	Tamilnadu State Science Technology	18/03/2020	STUDENTS - STATE LEVEL
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3.2.3 – No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsored By	Name of the Start-up	Nature of Start-up	Date of Commencement
NIL	NIL	NIL	NIL	NIL	Nil
No file uploaded.					

3.3 – Research Publications and Awards

3.3.1 – Incentive to the teachers who receive recognition/awards

State	National	International
0	0	0

3.3.2 – Ph. Ds awarded during the year (applicable for PG College, Research Center)

Name of the Department	Number of PhD's Awarded
MICROBIOLOGY	1
BIOCHEMISTRY	1
BIOTECHNOLOGY	1

3.3.3 – Research Publications in the Journals notified on UGC website during the year

Type	Department	Number of Publication	Average Impact Factor (if any)
International	MICROBIOLOGY	4	2
National	MICROBIOLOGY	3	2
No file uploaded.			

3.3.4 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
MICROBIOLOGY	2
No file uploaded.	

3.3.5 – Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
Synthesize, Characterization And Electrochemical Investigations of Cobalt Oxid Nanoparticles To Supercapacitor Application	C.Indira Priyadharsini	Aegaeum Journal	2020	0	Muthayam mal College of Arts Science, Rasipuram, Namakkal-637408, Tamil Nadu, India	Nil
Electrochemical Supercapacitor Studies of Ni ²⁺ -Doped SrTiO ₃ Nanoparticles	C.Indira Priyadharsini	Ionics - Springer	2020	0	Muthayam mal College of Arts Science, Rasipuram, Namakkal, Tamil	Nil

By Ball Milling Method					Nadu, 637408, India	
Screening And Identification of Multi-Drug Resistance Nosocomial Infection, Isolates From Clinical Specimen: A Cross-Sectional Study	M.Maghimaa	Plant Archives	2020	0	Department of Microbiology, Muthayammal College of Arts And Science, Rasipuram	Nil
Green Synthesis of Silver Nanoparticles From Curcuma Longa L. And Coating on The Cotton Fabrics For Antimicrobial Applications And Wound Healing Activity	M.Maghimaa	Journal of Photochemistry And Photobiology B: Biology	2020	11	Department of Microbiology, Muthayammal College of Arts Science, Rasipuram, Tamilnadu, India	11
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3.3.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Fluorescence sensing of Al ³⁺ by an anthracene appended piperidone. Hindrance in excimer formation offered by β -cyclodextrin complex	P. Sumathi	Chemical Physics Letters	2020	1	Nil	Muthayammal College of Arts Science, Rasipuram

exation						
Gold nanoparticles synthesized with Smilax glabra rhizome modulates the anti-obesity parameters in high-fat diet and streptozotocin induced obese diabetes rat model	M. Maghimaa	Journal of photochemistry and photobiology, B: Biology	2020	1	5	Muthayam mal College of Arts Science, Rasipuram
Green synthesis of silver nanoparticles from Curcuma longa L. and coating on the cotton fabrics for antimicrobial applications and wound healing activity	M. Maghimaa	Journal of photochemistry and photobiology, B: Biology	2020	1	18	Muthayam mal College of Arts Science, Rasipuram
Antiviral activity and molecular docking studies of Elicostemma axillare-leaves against HIV	M.Sankar eswaran S. Anbalagan	BMC proceedings	2020	1	Nil	Muthayam mal College of Arts Science, Rasipuram
Probing host-guest interactions in hydroxyapatite intercalated	A.Rajesh	Chemical Physics Letters	2019	1	Nil	Muthayam mal College of Arts Science, Rasipuram

graphene oxide nano composite: NMR and scanning Probe microscopy Studies						
Fabrication of magnetic responsive hydroxyapatite platform: In vitro release of chemo drug for cancer therapy	K.Sangeetha	Materials Today: Proceedings	2019	1	1	Muthayamal College of Arts Science, Rasipuram
Improvement of Thermal performance of a Solar Type Cooker Using SiO ₂ /TiO ₂ Nanolayer	P.Thamizharasu	Silicon	2020	1	Nil	Muthayamal College of Arts Science, Rasipuram
Photocatalytic water splitting for hydrogen production with SnO ₃ /CdS under visible light irradiation	M.Revathi	AIP Conference Proceedings	2020	1	Nil	Muthayamal College of Arts Science, Rasipuram
Sol - Gel Synthesis of CO ₃ O ₄ nanoparticles as an electrode material for supercapacitor applications	C.Indira Priyadharsini	Journal of Sol - Gel Science and Technology	2020	1	5	Muthayamal College of Arts Science, Rasipuram
Electroc	C.Indira	Ionics	2020	1	Nil	Muthayamal

hemical supercapacitor studies of Ni ²⁺ -doped SrTiO ₃ nanoparticles by ball milling method	Priyadharsini					mal College of Arts Science, Rasipuram
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3.3.7 – Faculty participation in Seminars/Conferences and Symposia during the year :

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	51	206	4	Nil
Presented papers	8	2	17	Nil
Resource persons	1	1	5	1

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3.4 – Extension Activities

3.4.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
Free Medical Camp	Poovayammal Marriage Hall, New Bus stand, Rasipuram	Nil	Nil
Republic Day - Selection Parade	Periyar University	5	5
Tree saplings Program	Government Higher Secondary School, Anna salai, Rasipuram	2	30
Unnat Bharat Abhiyan (UBA) - Baseline Household survey	Seerapali Village Panchayat Board office	10	36
Self Employment kit Distribution ceremony	Physically Challenged - Shri. Kranthi pati, Sub Collector, Namakkal Mr.G.Jegadeesan, DDAWO, Namakkal	10	30
Blood Donation Camp	Collaboration with Maruthi Blood Bank, Salem.	10	150
Blood Donation	Collaboration	5	60

Camp	with Govt Blood Bank, Rasipuram HDFC Bank, Salem		
National Deworming Day Celebration	Primary Health Department, Rasipuram	10	3000
One day zonal level (seminar) orientation camp for yrc programme officers	Periyar University	1	1
Blood Donation Camp	Maruthi blood bank, Salem Lions club, Rasipuram	5	101
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3.4.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
Three Days Zonal Level Programme For YRC Programme Officers And Volunteers	Best Volunteer	Indian Red Cross Society Periyar University	3
NSS Special Camp regular Activity 2019-2020	Ministry of Youth Affairs and Sports Periyar University Salem, Tamilnadu	Ministry of youth Affairs and sports Periyar university Salem, Tamilnadu	220
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3.4.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agency/collaborating agency	Name of the activity	Number of teachers participated in such activities	Number of students participated in such activities
Unnat Bharat Abhiyan (UBA)	Seerapali Village Panchayath	Baseline Household survey	4	50
Cleaning Programme - Velampalayam	Velampalayam Village Panchayath	Village Adoption Activity	3	20
Social Awareness Programme	Singalandapuram Village Panchayath	Extension Activity Govt. Hr. Sec. School, singalandapuram	3	7
Plastics Cancer Awareness	Parapon solai Village panchayath	Extension Activity Parapon solai Village panchayath	3	10

Water Awareness Programme	Kozhinchipatty Village Panchayath	Extension Activity Kozhinchipatty Village	4	12
Awareness Programme On Personal Hygiene	Primary School, Thoppupatty	Extension Activity Primary School, Thoppupatty	5	15
Literacy Awareness Programme -	Arasapallyamp aiiayam Village Panchayath	Arasapallyamp aiiayam Village Panchayath	5	7
Guidance Counselling Programme for Girls Students	Women's forum MCAS	Women's Forum Activity 2019-2020	20	548
Awareness Programme on "Women Change the World"	Womens forum MCAS	Women's Forum Activity 2019-2020	20	372
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3.5 – Collaborations

3.5.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
0	0	0	0
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3.5.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
On the Job training	INDUSTRIAL EXPOSURE TRAINING	GREYSUIT,C HENNAI	15/05/2019	12/08/2019	3
On the Job training	INDUSTRIAL EXPOSURE TRAINING	Aloft Coimbatore Singanallur	22/06/2019	14/08/2019	10
On the Job training	INDUSTRIAL EXPOSURE TRAINING	Hotel Ambiga Empir e, Chennai	21/05/2019	15/08/2019	13
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3.5.3 – MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
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Govt Arts college Karur	10/10/2019	Antimicrobial study	1
Biochemistry department, MCAS	12/11/2019	Antimicrobial study	1
Muthayammal Engineering college, Rasipuram	15/01/2020	Tissue culture study	1
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CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES

4.1 – Physical Facilities

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
363.58	330.53

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Campus Area	Existing
Class rooms	Existing
Laboratories	Existing
Seminar Halls	Existing
Classrooms with LCD facilities	Existing
Classrooms with Wi-Fi OR LAN	Newly Added
Seminar halls with ICT facilities	Existing
Video Centre	Existing
Number of important equipments purchased (Greater than 1-0 lakh) during the current year	Existing
Value of the equipment purchased during the year (rs. in lakhs)	Newly Added
Others	Newly Added
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4.2 – Library as a Learning Resource

4.2.1 – Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or patially)	Version	Year of automation
EASYLIB Library Management System	Fully	3.0	2015

4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
Weeding (hard & soft)	250	25000	650	24000	900	49000
Others(s	2852	Nill	139	Nill	2991	Nill

pecify)						
Text Books	25384	5870000	13	1290	25397	5871290
Reference Books	1139	2447000	Null	Null	1139	2447000
e-Books	3135000	5910	Null	Null	3135000	5910
Journals	166	283000	Null	193490	166	476490
e-Journals	6000	5910	Null	Null	6000	5910
Digital Database	6000	Null	Null	Null	6000	Null
CD & Video	2100	Null	Null	Null	2100	Null
Library Automation	25000	Null	Null	Null	25000	Null

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4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e-content
Dr.B.VASUMATHI	Programming In JAVA	Institutional LMS	18/12/2019
C.SRINIVASAN	Human Resource Management	Institutional LMS	25/12/2019
S.DEEPA	Tamil-Kambaramayanam	Institutional LMS	30/12/2019
N.SATHYABAMA	Medical Parasitology and Entomology	Institutional LMS	03/01/2020
Dr. N SUDHA	Organic Chemistry	Institutional LMS	09/01/2020
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4.3 – IT Infrastructure

4.3.1 – Technology Upgradation (overall)

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MBPS/GBPS)	Others
Existing	608	515	0	2	7	16	71	50	0
Added	1	0	0	0	0	0	0	50	0
Total	609	515	0	2	7	16	71	100	0

4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

100 MBPS/ GBPS

4.3.3 – Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
BENQ PROJECTOR MS504P -1 ? QU16 ALLEN HEATH COMPACT DIGITAL MIXER -1	https://youtu.be/3O4tB1xC4wg
BENQ PROJECTOR SHORT THROW MW824ST-1 ? AKG WMS 40 PRO MINI SINGLE MIC- 2	https://youtu.be/2Wnj85Xn8bc
AKG WMS 40 MINI 2 DUAL MIC -1 • HAL BRITISH AQUASTIX -5 SPEAKER- 6	https://youtu.be/O2unOwUaf4A-
BENQ PROJECTOR 506P - 1 ? MINI SEMINAR HALL AHUJA SSA 250 DP AMP -1	https://youtu.be/CVulvgIeVVE
AHUJA AWM 490V2 DUAL PA MICRO PHONES - 1 ? CANON CAMERA STAND -1	https://youtu.be/x_sOG0l8F1w
CANON DIGITAL CAMERA (18 MP) -1 ? Smart class room -6	https://youtu.be/eXmf3QkABO8
? Corel Draw software (Licensed) -1 ? Logitech 720 pixel HD Camera with Head Set -50 nos	https://youtu.be/cKPAkftfurw

4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities
500.09	454.63	88.06	80.06

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

Laboratory • Well equipped laboratories are available for each discipline of study • Research facilities are provided to help scholars pursue M.Phil and Ph.D. programs at the college, Specially equipped Biotechnology laboratory, one of its kind in the state of Tamilnadu, is available in the college English Communication Laboratory • A separate English language laboratory has been established during the Academic year 2007-08 in our institution in collaboration with Alliance franchise and British Council to promote the passion for linguistics • It offers ample training opportunities in the language lab to improve their communication skills in English, students are facilitated to use this lab even after the class hours. College Library • Our college has a well-established library with over 26,289 volumes of books related to various subjects and regular subscription to national and International journals E-publication • The Librarian is in charge of the college library. the library is automated with a gate entry and circulation management system. All the students and staff of the college are members of the library. It functions on all working days between 9:00 Am to 6:00 Pm. Every UG student is facilitated to borrow five books, PG students, M.Phil Ph.D. scholar can borrow six books. • Books must be returned to the library on the due date and can be renewed or reborrowed for a period of 14 days for students and 30 days for staff. The students are prohibited from sub selling the books, Perfect silence and decorum should be maintained in the library. Facilities: • ILMS -Easy Library Management System Software (Automated) • Text Books -25156 • References books- 1139 • E books - 31,35,000 • E journal 6000 • CD Videos- 2100

Sports Facilities: Department of Physical Education is facilitated with • 200 meter track for relay • Two table Tennis Boards • Judo, taekwondo, Chess provisions court facilities • Football, Volley ball, Ball Badminton to play • Multi-Gym facilities Computer Laboratories: Computer Laboratories are housed with 611 systems with broadband and a speed of 50 Mbps. WI-Fi Access point Facility is available in the campus. As many as 71 computers have been served to the department, cells and offices Infrastructure: • 116 Class rooms • Conference Hall • AV Hall • 28 Laboratory • 6 Smart Class rooms, 611 computer system Animal House Facilities: A modern animal house is the latest addition to the infra of our college and this institution is the first among the colleges affiliated to Periyar University to obtain Ethical clearance from the Ministry of Environment and forest (Reg No: 1416/a/11/CPCSEA) DST -FIST RESEARCH LABORATORY Our College is the only institution among the colleges affiliated to Periyar University that has DST-FIST A Sum of Rs: 40 lakhs has been spent on the establishment of centralized laboratory. The progress and utilization report is sent every year DBT STAR Scheme A DBT grant of RS: 49.48 Lakhs had been spent on purchasing science equipments for five Department (Computer science, Biotechnology, Biochemistry, Microbiology and Chemistry)

<http://www.muthayammal.in>

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 – Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	Muthayammal Educational and Charitable trust Scholarships (Sports, Merit Other)	748	6685800
Financial Support from Other Sources			
a) National	Govt of Tamilnadu SC/ST, Central Govt minority central sector Scholarship scheme	356	2413690
b) International	0	Nil	0
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5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
Placement Orientation Program for Final Year Students	27/01/2020	900	Placement Skill development Center-MCAS
Personal Counseling Mentoring (TWS)	03/09/2019	1300	Tutor Ward System - MCAS
Skill Development orientation for III	03/01/2020	928	Skill Development Center -MCAS

UG Students			
NEN course orientation for I UG students	11/07/2019	1400	Entrepreneurship Development Cell - MCAS
BEC Speaking Skills Workshop	28/02/2020	330	BEC Chennai
Skill Development orientation for Students	25/07/2019	1382	Skill Development Center -MCAS
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5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passed in the comp. exam	Number of students placed
2019	TCS Affirmative Action Program	Nil	61	Nil	8
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5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
30	27	2

5.2 – Student Progression

5.2.1 – Details of campus placement during the year

On campus			Off campus		
Name of organizations visited	Number of students participated	Number of students placed	Name of organizations visited	Number of students participated	Number of students placed
14	1817	385	11	571	210
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5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of programme admitted to
2020	17	B.SC.MICRO BIOLOGY	MICROBIOLOGY	MUTHAYAMMAL COLLEGE OF ARTS & SCIENCE, RAS IPURAM, BHARATHIYAR	M. SC. APPLIED MICROBIOLOGY

				UNIVERSITY	
2020	14	BCA	COMPUTER APPLICATION	MUTHAYAMMAL ENGINEERING COLLEGE, KARP AGAM COLLEGE OF ENGINEERING, AVS COLLEGE OF ARTS & SCIENCE, KSR COLLEGE OF ENGINEERING	MCA
2020	22	B.SC. BIOTECHNOLOGY	BIOTECHNOLOGY	MUTHAYAMMAL COLLEGE OF ARTS & SCIENCE, ALAGAPPA UNIVERSITY	M.SC. BIOTECHNOLOGY
2020	23	B.SC. BIOCHEMISTRY	BIOCHEMISTRY	PERIYAR UNIVERSITY, MUTHAYAMMAL COLLEGE OF ARTS & SCIENCE, ADHIYAMAAN COLLEGE OF ARTS AND SCIENCE, HOSUR	M.SC., CHEMISTRY, M.SC., MEDICAL BIOCHEMISTRY
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5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying
Any Other	892
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5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
4100M Relay	Intercollegiate	8
20KM Walk	Intercollegiate	2
Table Tennis	Intercollegiate	10
Cross Country	Intercollegiate	15
Power lifting	Intercollegiate	1
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5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the	National/	Number of	Number of	Student ID	Name of the
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	award/medal	International	awards for Sports	awards for Cultural	number	student
2019	GOLD MEDAL	National	1	Nil	18UBA002	Akilbharathi
2019	BRONZE MEDAL	National	1	Nil	19UEN107	P.Vigneswaran
2019	BRONZE MEDAL	National	1	Nil	17UCC009	S.Babu
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5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Department wise Students representation meeting has conducted on 28.08.2019 12.12.2019 regarding conducting of Silver Jubilee Year celebration Students participation in NSS volunteer in special Camps activity Womens Bazaar exclusively organized for girls Students to develop their Skills Cells for Fun Clubs activity programs, cultural, competitions were organized by students representation YRC RRC students representation conducts the blood donation camps Grouping camp for our Institution Anti Ragging Committee two students representative has given the orientation to the junior students about Examinations and other related activities

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

Muthayammal college of arts and science Alumni association came into existence in the year 2014. The main motto of this cell is to make good bonding among the alumni, bonding between the alumni and the college. The Alumni cell is organizing the following activities to strengthen the alumni network. (i) Creating alumni chapters in a different location, (ii) Alumni interaction with current students (iii) Batch-wise alumni meet in college. Students are getting the following benefits through alumni cell (i) Knowledge sharing (ii) Helping economically poor students (iii) Assisting placement cell.

5.4.2 – No. of enrolled Alumni:

1375

5.4.3 – Alumni contribution during the year (in Rupees) :

250000

5.4.4 – Meetings/activities organized by Alumni Association :

. Organized Alumni meet Bhutan Chapter on 23.11.2019 at Hotel MIGMAR, Thimphu, Bhutan. 2. Organised Alumni meet for Department of Microbiology on 10.07.2019 at B - Block Mini Conference hall MCAS. The Resource person was Dr. P. Manikandan from the Department of Medical Laboratory Sciences, College of Applied Medical Sciences, Majmaah University, Kingdom of Saudi Arabia, No of Beneficiaries-55. 3. Inauguration of clubs logo launch was held on 12.09.2019 at MCAS. The Chief Guest was Mr. R.Thirunavukkarasu, Asst.Prof. Tagore College. No of Beneficiaries-450. 4. Organised Alumni meet for Department of Chemistry on 10.08.2019 at B - Block Mini Conference hall MCAS. The Resource person was Mr.S.Kalaivanan, NET (Ph.D.), IIT Hyderabad. No of Beneficiaries-92. 5. Organised an Alumni meet for the Department of Business Administration on 10.01.2020 at B - Block Mini-Conference hall MCAS. The Resource person was B.Lakshmi Narashiman, LLB, PRIST. University, Thanjavur, S.Manikandan,

Accounts Manager, Water Purifier, Tirupur. No of Beneficiaries-75. 6. Organised an Alumni meet for the Department of Business Administration on 12.02.2020 at B - Block Mini-Conference hall MCAS. The Resource person was P.Karthik, Own Business (Sports Goods), No of Beneficiaries-75. 7. Organised an Alumni meet for the Department of Biotechnology on 11.10.2019 at B - Block Mini-Conference hall MCAS. The Resource person was Dr.A. Bharathraman, Research Associate, Charles Darwin University, Australia, No of Beneficiaries-170.

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

Managing Committee Our institution has a statutory authority of Managing committee which is constituted of Chairman, Secretary, Treasurer, and an Executive Director. The managing committee is the executive body of the institution and is responsible for the achievements of the aims and objectives of the institution the members of the managing committee are both leaders and decision-makers. Their overall legal obligation are summarized below

- Vision and Values
- Accountability
- Legal duties
- Financial oversight
- Managing staff
- Managing volunteers

Governing Council: Governing Council is a body that acts as the policy-making body of the institution. It determines the general policies and provides a forum for students, teachers, the community, and the stakeholders, and the institutions to work continuously to enhance learning outcomes Our governing council is constituted of a total of 16 members

- Two management members (Chairman, Secretary)
- Four External members (other Universities and colleges)
- Ten internal members

Director Academics: The Director Academic is an Exclusive position to monitor all the academic and administrative function of the HEI institutions

Principal Level: The principal is the Chief /Head of the institution. He is the chairperson for IQAC and various cells and clubs of the institutions. He acts as the chief superintendent of examinations. He ensures the teachers have the necessary resources and equipment to achieve the institutions academic goals. He counsels and disciplines students or may guide teachers in molding the students. He acts as an overpass among the management, faculty members, and the students.

6.1.2 – Does the institution have a Management Information System (MIS)?

Yes

6.2 – Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Curriculum Development	<ul style="list-style-type: none"> • The syllabi prescribed by Periyar University during 2017-18 have been implemented • Question pattern has been changed for I UG PG • 6 Departments have conducted Free Certificate courses for 198 students • Applied for Autonomy and awaiting for UGC Expert committee • The Insurance Institute of India first time acknowledged Four Add- on Courses for B.Com Students of Muthayammal College of Arts Science in the year 2018.
Teaching and Learning	<ul style="list-style-type: none"> • ICT based teaching methodology is being implemented • Smart Classes for

students and faculty are available • Preparation of online tutorial system and uploading it in web portal for students • Practical based Hands on Training • DBT workshops • Guest Lectures • Campus to Corporate program (Infosys- Bangalore) • British Council FDP for New Faculties • Infilibnet Access for staff (ShodhShuddhi, e-ShodhSindhu, Shodhganga e-Pathshala) • TCS Affirmative Program • SWAYAM Courses • Communicative English courses BEC

Examination and Evaluation

• As per the Periyar University Syllabus Pattern Internal I II examinations have been Conducted • Model Practical Examination has been Conducted • Remedial classes have conducted for arrear students • Marks of the External and Internal assessments distributed to theory and practical Examinations are in the ratio of 75:25 and 60:40 respectively • Principal present a PPT on Result every semester to the students • Result and examination progress report has send to Parents

Research and Development

• Several Paper Publication in National/International Journals (WOS, SCOPUS) • Book publishing • R D Projects undertaken (DBT, DST FIST, Fold scope, TNSCST, NIMAT, SERB etc) • MCAS Journal of Research Volume 5 were published in 2019-2020 • Awareness among Intellectual Property Rights • DBT Star Schemes Workshops, Seminars has been conducted • Collaboration with Industries and Institutions • 5 Departments funded with DBT Star Scheme • DST FIST funded Laboratory • DST SERB granted Physics Laboratory

Library, ICT and Physical Infrastructure / Instrumentation

• Our college registered under NLIST programme, and we have access for the e-resources 6,000 ejournals and 31,35,000 ebooks. • A separate IT Zone to access e-resources under N-LIST, NDL and NPTEL Programme. Our college are authorised user the above programme • 71 class rooms have been enabled with 5-WIFI Access point facilities • 6 smart class rooms • 50 Logitech HD 720 pixel camera with Headset facilities to the department • Digital Signage board (LCD Display) for Notification • 5 AV Hall Conference hall

Human Resource Management

• Staff members are sponsored for the

Faculty Development and Training Programmes subject to the norms prescribed by the management and other Agencies • A staff will be enrolled under EPF Scheme and the contribution as fixed by the Govt will be deducted from the salary and the management will make the matching contribution • Group Insurance Scheme has been in operation to benefit all the students, Teaching and Non teaching staff, hostel employees and parents and their wards • Staff members who have completed a minimum of five academic years of service are eligible for 5 days ML a year with salary • ESI scheme for Staff members • Staff Picnic • Free Education for staff who worked in our institutions for their wards • Atal Pension Yojana scheme for faculty • Salary advance facility with zero percent interest

Industry Interaction / Collaboration

• Campus to Corporate program for students • TCS Affirmative programs • Industry Expert Interaction activities to students • Entrepreneurship Awareness Camp from DST-NIMAT for students • Field Visits to students • On job Training

Admission of Students

• As per Tamilnadu State Collegiate Education norms and Periyar University rules and Eligibility criteria ,Programmes have been offered to UG/PG students for admission • Periyar University conducted a Common Entrance Examination (2019) for Affiliated Colleges to pursue M.Phil/Ph.D. • The Students who appeared for the Entrance Exam and got qualified have been admitted to M.Phil/Ph.D Full Time/Part Time Stream • The Management has announced merit scholarship for students who seek admission

6.2.2 – Implementation of e-governance in areas of operations:

E-governance area	Details
Examination	<ul style="list-style-type: none"> • Periyar University Has Implemented The Online Examination Application Mode For Affiliated College • Students Fee Payment Through Online Mode • Online Attendance Entry For University Examination • Internal Assessment Mark Entry Through Online Mode For Both UG/PG • Hall Ticket Generation In PDF Document By Periyar University Send To The College Login Portal • Result Publication sent to University Portal /College Login portal

Planning and Development	<ul style="list-style-type: none"> • Our college has implemented with Google corporate mail ids • Integration of Information and communication system for all stakeholders functions • Google Meet for Students and Staff • All Google Applications were incorporated for academic and administration Practices • Paperless communication Campus • Circular and Notification have sent via email, Whats App Group Digital LCD Display
Administration	<ul style="list-style-type: none"> • Biometric Attendance for Teaching Non-teaching staff • All Files and Documents processed through Google Corporate mail ids with unlimited Storage • 50 Logitech HD 720 pixel camera with Headset facilities to the department • 80 Surveillance camera coverage for Security • 5 Wi-Fi Access points able to connect 4000 users at a time • 24X7 internet facilities • Transaction of salary has been done through CANARA BANK • Mobile banking App is used by the employees to avail the account status • EPF is done through online mode • Online mode of fee payments by the students of Periyar University has been in practice • All Govt Fund Grants have been received by the institute through online mode
Finance and Accounts	<ul style="list-style-type: none"> • FFS software 5.0 version is used • Tally ERP Software
Student Admission and Support	<ul style="list-style-type: none"> • Online Admission portal is available for Students admission entry • Online fees payment gateway is supported by ICICI Bank LTD

6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of 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
2019	DR.M.SHABANA BEGUM	SYMPOSIUM-ANIMAL RESEARCH AND ETHICS	PSG COLLEGE,C OIMBATORE	500
2019	DR.M.DEVI	SYMPOSIUM-ANIMAL RESEARCH AND ETHICS	PSG COLLEGE,C OIMBATORE	500
2019	P.SHOBANA DEVI	SYMPOSIUM-ANIMAL RESEARCH AND ETHICS	PSG COLLEGE,C OIMBATORE	500
2019	D KAVITHA	EMERGING	M.G.R.	500

TRENDS AND NEW CHALLENGES IN BIOTECHNOLOGY- AN INSIGHT ON ENVIRONMENTAL TOXICOLOGY	COLLEGE OF ARTS AND SCIENCE, HOSUR
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6.3.2 – Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2019	Cyber Security Education Focus on Legal Risk Compliance	-	27/06/2019	27/06/2019	10	Nil
2019	DBT - FDP on Stress Management Effective Classroom Communication	-	27/07/2019	27/07/2019	100	Nil
2019	Orientat ion Programme On Digital Library (N-List, NDL NPTEL)	-	28/09/2019	28/09/2019	24	Nil
2019	Nil	IT Training Program DBT Star Scheme	15/07/2019	15/07/2019	Nil	19
2019	BEC Training Program Batch 1	-	22/11/2019	25/11/2019	29	Nil
2019	BEC Training Program Batch 2	-	26/11/2019	28/11/2019	30	Nil
2019	BEC Training Program Batch 3	-	29/11/2019	02/12/2019	19	Nil

2019	BEC Training Program Batch 4	-	03/12/2019	05/12/2019	17	Nil
2019	ICT- Google Apps And Swayam Orientation Program	ICT- Google Apps And Swayam Orientation Program	23/12/2019	23/12/2019	100	12
2020	BEC Orientation	-	02/01/2020	04/01/2020	30	Nil
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6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
ONLINE FDP FUNDAMENTALS OF MACHINE LEARNING	2	25/05/2020	30/12/2020	6
NATIONAL FACULTY DEVELOPMENT PROGRAMME IN ENTREPRENEURSHIP	2	02/12/2019	14/12/2019	12
CREATIVE THINKING	2	07/06/2019	08/06/2019	2
STRESS MANAGEMENT AND EFFECTIVE CLASSROOM COMMUNICATION	10	27/07/2019	27/07/2019	1
View File				

6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
244	244	41	41

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
868730	0	491524

6.4 – Financial Management and Resource Mobilization

6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each)

our institution has a systematic internal and external audit process Stock Audit The Stock Audit was also conducted by the Asset Management and Library management of the institution. A Google spreadsheet was designed and the link

was sent to every head of Corporate mail id which consists of the following • Non-Consumable Instruments • Consumable Chemicals • Consumable Glassware's • Service requirements. etc A the stock audit report form is submitted by the members to the Principal and feedback suggestions are taken into consideration by the management Administrative Audit MUTHAYAMMAL EDUCATIONAL AND CHARITABLE TRUST was registered on 05.06.2009. From the inception to date, trust accounts are Internally Externally audited in the Academic year 2019-2020

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
KKP Spinning Mill Pvt, Ltd Namakkal	890608	Fund
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6.4.3 – Total corpus fund generated

890608

6.5 – Internal Quality Assurance System

6.5.1 – Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	No	Nil	Yes	Principal
Administrative	Yes	Mr. B. Radhakrishnan Co, CA, Namakkal	Yes	Principal

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

- Parents day Celebration - Department wise Parents meet regarding Result performance of students - Registers were maintained by the department

6.5.3 – Development programmes for support staff (at least three)

- FACULTY DEVELOPMENT PROGRAM - BEC TRAINING PROGRAM - FIELD VISIT FOR FACULTY
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6.5.4 – Post Accreditation initiative(s) (mention at least three)

- DST SERB FUNDED RS: 41 LAKHS - INDIA TODAY MDRA RANKING FOR BCA, COMMERCE SCIENCE DEPARTMENTS - PERIYAR UNIVERSITY RECOGNIZED RESEARCH DEPARTMENT FOR COMMERCE CHEMISTRY
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6.5.5 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b) Participation in NIRF	Yes
c) ISO certification	No
d) NBA or any other quality audit	No

6.5.6 – Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2019	Online	31/07/2019	31/07/2019	31/07/2019	1400

	Anti ragging Form Filling for I Year Students				
2019	Career Awareness Program I UG students	22/07/2019	22/07/2019	23/07/2019	1400
2019	UBA 2.0 - RCI-TNAU -Orientation Meeting	01/08/2019	01/08/2019	01/08/2019	10
2019	ARIIA 2020 RANKING	17/07/2019	17/07/2019	19/07/2019	50
2019	Faculty Development Programme DBT Sponsored	27/07/2019	27/07/2019	27/07/2019	200
2019	Swachhata Hi Sewa Campaign	11/09/2019	11/09/2019	02/10/2019	30
2019	NIRF India Rankings 2020	13/09/2019	13/09/2019	13/10/2019	150
2019	Question Paper Pattern Changing for the I UG PG programmes	07/09/2019	07/09/2019	07/09/2019	200
2019	NIRF Ranking 2020 ranking Peer Perception On employers	16/10/2019	16/10/2019	16/10/2019	40
2019	Online Students Satisfaction Survey	30/10/2019	30/10/2019	30/10/2019	1500
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CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 – Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants	
			Female	Male
Guidance Counselling Programme for	02/07/2019	02/07/2019	548	Nil

Girls Students				
Awareness Programme on "Women Change the World"	09/09/2019	09/09/2019	372	Nil
Awareness Programme On "Empowering Girls For A Better Tomorrow"	07/01/2020	07/01/2020	376	Nil
Women's Day Celebration 2020	07/03/2020	07/03/2020	2000	Nil
Voters Awareness	25/01/2020	25/01/2020	1000	1000

7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources
NIL

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	446
Provision for lift	Yes	29
Ramp/Rails	Yes	29
Braille Software/facilities	Yes	4
Rest Rooms	Yes	446
Scribes for examination	Yes	7

7.1.4 – Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
2019	1	1	09/07/2019	1	Self Employment kit Distribution to Physically Challenged People	1	30
2019	1	1	26/08/2019	1	Free Tree Sapling to	1	26

					Pattanam Village		
2019	1	1	21/09/2019	1	Free Medical Camp	1	30
2019	1	1	03/10/2019	1	School Cleaning Program	1	25
2020	1	1	12/02/2020	1	Verification of Differently abled Person Certificate	1	40

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7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders

Title	Date of publication	Follow up(max 100 words)
Academic Calendar Students Staff	19/08/2019	<ul style="list-style-type: none"> The code of conduct Students Admission regulation as per University Norms • Conduct of students discipline • Rules of Attendance • College library Rules and Regulation • Anti-Ragging Regulation • Dress code regulation (Boys Girls) • Hostel Rules Regulations • Guidelines for International Students The code of conduct (Diary) for Staff • Staff Recruitment Procedure • Working Hours • Faculty Development Program • EPF /Insurance • Management Sponsorship • Faculty Leave Policy • Job Responsibility • Performance Appraisal • Resignation terms and others

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
International Yoga day celebration	21/06/2019	21/06/2019	200
National Deworming Day Celebration	10/08/2019	10/08/2019	3000
World Health	28/12/2019	28/12/2019	1000

Awareness Day			
National Unity Day Pledge	14/10/2019	14/10/2019	1200
Republic Day	26/01/2020	26/01/2020	300
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7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

Awareness rally On Environmental issue on 23.08.2019 Green Campus Paperless Office Working Atmosphere (G-Suit id, whats App, Google Meet, etc) Unnath Bharath Abhiyan Campus Cleaning Program Participation of Institutional Swachhta Ranking Survey- 2019 on 27.09.2019

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

BEST PRACTICE I TITLE OF THE PRACTICE: RURAL VILLAGE ADOPTION DEVELOPMENT ACTIVITIES IN RASIPURAM MUNICIPALITY REIGION OBJECTIVE: Village Adoption is to equip and familiarize the faculty, with the socio-economic dimensions of the rural communities, the status of sustainable use of natural resources, changing perceptions aspirations, priorities, and innovative effort of the rural communities for sustainable development and enable the community for self-help to roll-out strategies, methodologies, processes to develop sustainably and create cohesive communities where every individual gets equal opportunity to realize their potential. GOAL: ? To render service to the larger community by creating and sustaining a culture of cooperative living for inclusive and sustainable development. ? To empower marginalized and vulnerable groups in the village particularly the elderly, the women, the youth, and the children of the community CONTEXT: ? Village adoption is rather a community service where one can use his/her professional competence for the practical utility of a community in need. ? It is a tool of service where an academician or a researcher gets to know whether he/she is relevant to the contemporary realities in life ? It makes one service-minded ? It prevents one from being bookish ? It makes one become sensitive to local realities PRACTICE: ? Every department is spirited enough to adopt a village. the students of every department have been enthusiastically involuntary to render service to the rural community ? They work like warriors to keep the environments in and around the schools temples and the prime locations clean and hygienic ? The students and the faculty members are laborious enough to strengthen the bunds of tanks and reservoirs and even they work on depending them. ? They carry out a service to mend the roads ? Village adoption moves the students and the faculty from ` Ideation to Practice' ? It enables the volunteers to become a practical thinker and reflexive doers ? It transmits the students from passive learning to active learning ? During the action, there is critical monitoring of the self SERVICES HAVE BEEN CARRIED OUT THROUGH THE FOLLOWING MODES ? Conventional mode ? Naturalized mode ? Demonstration mode EVIDENCE OF SUCCESS PROOF OF DOCUMENT REQUISITION LETTER SUBMITTED TO BLOCK DEVELOPMENT OFFICER, RASIPURAM AND GOT APPROVED UBA ANNUAL REPORT UTILIZATION REPORT LIST OF DEPARTMENTS CONDUCTING VILLAGE ADOPTION ACTIVITIES SAMPLE FEEDBACK FROM MUTHUKALLIPATTI PANCHAYATHU PRESIDENT BEST PRACTICE II TITLE OF THE PRACTICE: TRANSFORMING RURAL ECONOMIC BACKWARD STUDENTS into GLOBAL COMPETITOR (DR.A.P.J.ABDUL KALAM'S PURA STRATEGY) OBJECTIVE: Muthayammal College of Arts Science embarked on its career towards success in 1994 and still it is relentless to serve the cause of the rural students. By offering courses best suited to the global requirements, the college has acquired a reputation for its unique teaching methodology and holistic approach towards education. Our institution had been brought into the fold of Cambridge English Examinations in the academic year 2014-15. The advent of Cambridge English Examinations into

our institutions was made possible by Empower Consultant, Chennai. BEC was launched in our college only with an initial enrollment of 120 students in 2014-15. Since then it has been a progressive growth to enroll in 1990. This doesn't mean only the increase in the enrollments. The vaulting figures reveal that the students have developed reliability on BEC. The beneficiaries must have spread the message that BEC would lay solidarity for their future. To satisfy the customers and strengthen their innate skills, BEC aims at GOAL: ? Language proficiency ? Academic proficiency ? Placement proficiency CONTEXT: Cambridge Assessment English TSP (Teacher Support Programme), Co-Ordinator Support Programmes, Annual Coordinators Summit and Students workshop (E_mail etiquette, Resume Preparation, Group Discussion Skills, and Personal Interview Skills) enabled us to interact with the participants in the other institutions and capture the expertise of the resource persons. PRACTICES: ? Conducting orientation program. ? Willing attending diagnostic tests. ? Registration. ? Training. ? Examination. EVIDENCE OF SUCCESS Abstract: Academic Year Students enrolment 2014-2015 120 2015-2016 320 2016-2017 305 2017-2018 352 2018-2019 403 2019-2020 450 2020-2021 40 Total 1990 ATTENDANCE SAMPLE PROOF: 2019-20 FEEDBACK OF STUDENTS:

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

<https://www.muthayammal.in/igac.php>

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

• Muthayammal College of Arts Science was established in year with the approval of the Tamil Nadu Government in 1994 (G.O No: 748, dated: 31/08/1994) • The College is affiliated Periyar University Salem, Tamilnadu, India • The institution began its journey with a higher degree of commitment to educating the rural students • The institution has evinced a keen interest to seek, strive and achieve great heights in Arts and Science • The Institution has been on the run in the domain of education for more than 26 years • Existence of modern animal house is in the college. The college has obtained ethical clearance from the Ministry of Environment and Forests (Reg. No. 1416/a/11/CPCSEA) • The college is a co-educational institution • The college had only 5 undergraduate Programmes at the year of inception • The institution has grown from strength to strength to educate a mass of 4407 students at present • The College right now offers 17 Undergraduate, 13 Postgraduate, 8 M. Phil and 5 Ph.D. programs • 222 staff members have been in the live register among them 36 hold Ph.D. degrees • 9 Ph.D. with NET/SET and 11 have cleared SET/NET. • Currently Teacher-Student ratio is 1:20 • The institution was ranked 86th in the college category by NIRF-2017, MHRD, Government of India. • In 2018 the institution availed a grant of RS: 104 Lakh under the star Scheme • The college found itself ranked among the 100 Best Science Colleges in India by India Today-MDRA during the years 2018, 2019 2020 • The college had been granted a sum of Rs: 40 Lakh in 2018 by DST-FIST • TNSCST had granted a sum of Rs: 3.58 Lakh to the Students Project Scheme • The college offers 42 Skill Development programs have been offered • 34 MOUs have been signed • 40 various cells clubs have been inactivation • UGC had granted approved for conduct 4 (NSQF) Level 4 certificate courses in our Colleges during 2020 • The college had been granted a sum of Rs: 40.4 Lakh in 2020 by DST-SERB • At the approval of the Ministry of Education, Govt of India, Institution Innovation Council was instituted in the college • Muthayammal community college offers Tailoring, Banking, and Computer operations to promote the welfare of the people belonging to the economically weaker sector of the society • Our college stands unique by securing 107 Gold medals and 725 Ranks in the Periyar University examinations

since 2003 • Our college has breezed past and other institutions and registered her stamp in sports and games with a haul of medals and overall Championships.
• One of the faculty has been the Senate member of Periyar University

Provide the weblink of the institution

<https://www.muthayammal.in/>

8.Future Plans of Actions for Next Academic Year

• To climb up to UGC Autonomous Status (Applied on 26.12.2019) • To implement Tamilnadu Skill Development Courses • To implement NSQF Certificate courses • To upgrade Staff Qualification • To expand the horizon of UBA Activity • To participate ARIIA 2021 Ranking • To participate NIRF 2021 Ranking • To compete in India today Ranking 2021 • To encourage the faculty to register for SWAYAM courses • To establish Institute Innovation Cell for 2021 • To conduct entrepreneurship Awareness camps • To motivate the staff to publish in quality journals in UGC care list, WOS, SCOPUS etc • To apply for major Govt projects