



## Yearly Status Report - 2018-2019

### Part A

Data of the Institution	
1. Name of the Institution	MANNAR THIRUMALAI NAICKER COLLEGE
Name of the head of the Institution	B.Manoharan
Designation	Principal
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	0452-2370940
Mobile no.	7540032400
Registered Email	princemtnc@yahoo.co.in
Alternate Email	mannarsubbu@gmail.com
Address	Pasumalai
City/Town	Madurai
State/UT	Tamil Nadu
Pincode	625004
2. Institutional Status	
Autonomous Status (Provide date of Conformant of Autonomous Status)	22-Jun-2015
Type of Institution	Co-education
Location	Semi-urban
Financial Status	state
Name of the IQAC co-ordinator/Director	A.Ramasubbiah

Phone no/Alternate Phone no.	04522370940				
Mobile no.	9842163687				
Registered Email	mtniqac@outlook.com				
Alternate Email	mannarsubbu@gmail.com				
3. Website Address					
Web-link of the AQAR: (Previous Academic Year)	<a href="http://www.mannarcollege.ac.in/wp-content/uploads/2017/11/2017-18.pdf">http://www.mannarcollege.ac.in/wp-content/uploads/2017/11/2017-18.pdf</a>				
4. Whether Academic Calendar prepared during the year	Yes				
if yes, whether it is uploaded in the institutional website: Weblink :	<a href="http://www.mannarcollege.ac.in/wp-content/uploads/2018/08/UP-7-regular-calendar.pdf">http://www.mannarcollege.ac.in/wp-content/uploads/2018/08/UP-7-regular-calendar.pdf</a>				
5. Accrediation Details					
				Validity	
Cycle	Grade	CGPA	Year of Accrediation	Period From	Period To
1	B+	75.75	2006	21-May-2006	20-May-2011
2	A	3.04	2013	05-Jan-2013	04-Jan-2018
3	A	3.04	2018	02-Nov-2018	21-Jun-2020
6. Date of Establishment of IQAC				08-Apr-2010	
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
A special session on Quality Mandate of UGC			13-Jul-2018		27
Faculty Development Programme on Team Building in collaboration with ICT Academy			20-Jul-2018		35
Faculty Development Programme on Newer Methods on English Teaching			27-Jul-2018		17
Android Mobile App Development Get in Exclusive Hands			25-Aug-2018		40
Faculty Development Programme on Intellectual Property Rights, Innovations, Patents, Skill Oriented Programmes and Setting up Incubation Centres			22-Jan-2019		50
Personal Career Profiling Workshop			18-Feb-2019		300
Two Day Workshop on The Application of SPSS and			22-Feb-2019		65

AMOS for Data Analysis		
Faculty Development Programme on Promotion of API Score and CAS Filing	02-Mar-2019	31
Faculty Development Programme on One Who Can Do, Teachers	08-Mar-2019	127
Student Enrichment Programme on Better English	09-Mar-2019	95
One Day Training and Production Workshop on prospects of Outcome Based Curriculum	09-Mar-2019	180
IQAC Bi-annual News Bulletin	15-Jul-2018	180
NAAC Peer Team visit to the college	12-Nov-2018	4000

[View File](#)

8. Provide the list of Special Status conferred 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.S.Vigneshwaran	Research Project work	ICSSR-Impress	2018 2	700000
Mr.Rajagopal	Seminar	ICHR	2018 3	200000
Dr.P.Anboli	DST-NIMAT Project 2019-20	DST	2018 2	20000
Prof.D.Vimala	Research Project	UGC	2017 2	185000

[View File](#)

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 :

18

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)	
Student Induction Programme	
Tapping Funds from UGC and setting up Community College	
Establishment of Language Lab	
Promotion of Research Culture	
NAAC Re-Accreditation to the 3rd Cycle	
<a href="#">View File</a>	

**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
Student Induction Programme	Induction programme was organised from 18th to 22nd June 2018. Eminent resource persons were invited to prepare the students feel comfortable in the new environment inculcate in them ethos and culture of the institution and expose them to a sense of a larger purpose and selfexploration
Faculty Development Programme	Eleven Faculty Development Programme organized to the teaching fraternity to improve their teaching skills – the continuous efforts witnessed a shift from conventional classrooms to flipped learning in all disciplines
Seminars & Conferences	2 International 11 National Seminars 4 Workshops are organised in all disciplines under the aegis of autonomy and institutional grants Besides, the departments were encouraged to hold seminars/ conferences in IPR and in collaboration in the industrial & academia 8 department organised IPR workshop & conferences
Research Ambiance	The institution encouraged the staff to promote research culture in the campus all the faculty members were motivated to prepare proposals for minor and major projects as result 13 proposals were sent to UGC, DST & other Agencies. 27 projects were submitted to the institutional sponsored project 14 of them got selected and received a grand of 3,15,000 /- to pursue quality research in various topics in all disciplines
Financial Assistance	Financial Assistance to provide for faculty members attends seminars, workshops, conferences.
Remedial Classes	Remedial classes arranged to help the slow learners and rural folks to improve their academic performance.
Infrastructure	Language Lab, 100Mbps Lan Connection, CCTV, LCD Projectors in 30 Classrooms, Additional systems with printers in all departments, New seminar hall, additional classrooms, Microbiology Lab, Guest House, Green House, Special room for NCC Office and community college, office for placement cell & Centre for Competitive Exams are created.
Scholarships	Rani Mangammal Annathanam Scheme, Free Boarding & Lodging for Sports women, Scholarship for meritorious sports men, Scholarship for single parent/ parentless meritorious children, Minority scholarship, TA/DA Registration fee for Intercollege meets and paper presentation for students, Welfare schemes for Non-teaching Staff

New Programmes	Proposal submitted to the affiliation university to start new programmes as B.Com Corporate Secretaryship, and B.Sc Microbiology.
Upgradation of Research Centre	Tamil Department is upgraded into Research Centre
Alumni Association	Alumni Association was registered under society Act on 8th October 2018 (Sl.No .156/2018) and office bearers were elected as per norms of the government
Finance	The management taped funds from philanthropists from the community, Alumni. Mrs.Kanimozhi Rajiyasaba M.P Sanctioned Rs.40,00,000/- from M.P Fund.
NAAC Visit 3rd Cycle	Uploaded on 26.01.2018, Peer Team Visited on 12th and 13th October 2018, Result Declared on 02nd November 2018
Board of Studies & Revision of Syllabus	Board of Studies conducted for all Disciplines. Third year syllabus on 16th feb 2018, Second 04.02.2017 First year 09.02.19, The syllabus revision was carried out for all departments
Appointment of teachers vacant regular	4 teaching staff appointed in the regular vacancy. 34 Teaching staff appointed in temporary vacancy and 24 Non-Teaching staff were appointed in temporary vacancy.
Internal & External Audit	Conducted. Mr.R.Monikantan, BBA,FCA, GRAD,CWA, Chartered Accountant, who was appointed as the college auditor by the College Management carried out the Annual Internal Audit, The office of the Regional Joint Director of Collegiate Education, Madurai consists of a three member group (Superintendent – 1, Assistants - 2) will do auditing after every financial year.
Academic & Administrative Audit	Academic Audit Conducted on 05th April 2019
Participation in Online Learning	Established of MHRD Swayam NPTEL Local Chapter in our college. The Single Point of Contact (SPOC) from our college appointed. 781 student and faculty members applied for NPTEL Courses.

[View File](#)

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 style="text-align: center;">College Council</td> <td style="text-align: center;">18-Nov-2019</td> </tr> </tbody> </table>		Name of Statutory Body	Meeting Date	College Council	18-Nov-2019
Name of Statutory Body	Meeting Date				
College Council	18-Nov-2019				
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	Yes				
Date of Visit	12-Oct-2018				
16. Whether institutional data submitted to AISHE:	Yes				
Year of Submission	2019				
Date of Submission	14-Feb-2019				

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)	Management information system is partially implemented in our college. It's applied in administrative procedures including finance, appointment of staff, student's admission, student's records, scholarship, evaluation, examination procedures, results, research, dean's offices, placement cell and internal quality assurance cell. All information about the institution is given exclusively both in website and calendar. College website is regularly updated. Administrative offices of both self-financing courses and regular stream are automated.

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Design and Development

1.1.1 – Programmes for which syllabus revision was carried out during the Academic year

Name of Programme	Programme Code	Programme Specialization	Date of Revision
BA	UEN	English	16/02/2018
BA	UHT	History	16/02/2018
BSc	UMT	Mathematics	16/02/2018
MSc	PMT	Mathematics	16/02/2018
BBA	UBA	BUSINESS ADMINISTRATION	16/02/2018
BSc	UPH	PHYSICS	16/02/2018
MSc	PPH	PHYSICS	16/02/2018
BA	UEC	ECONOMICS	16/02/2018
MCom	PCO	COMMERCE	16/02/2018
BCom	UCO	COMMERCE	16/02/2018
BSc	UMC	MATHS WITH COMPUTER APPLICATION	16/02/2018
BSc	UEL	ELECTRONICS AND COMMUNICATION	16/02/2018
BA	UTA	TAMIL	16/02/2018
MA	PTA	TAMIL	16/02/2018
BSc	UCS	COMPUTER SCIENCE	16/02/2019
BSc	UIT	INFORMATION TECHNOLOGY	16/02/2018
BCA	UCA	COMPUTER APPLICATION	16/02/2018
MSc	PCS	COMPUTER SCIENCE	16/02/2018
BSW	USW	SOCIAL WORK	16/02/2018
MSW	PSW	SOCIAL WORK	16/02/2018
BSc	UFD	FOOD AND DAIRY	16/02/2018

BSc	UCH	CHEMISTRY	16/02/2018
BCom	UCC	COMPUTER APPLICATION	16/02/2018
MCom	PCC	COMPUTER APPLICATION	16/02/2018
BVoc	VAT	ACCOUNTING AND TAXATION	24/08/2018
BVoc	VSD	SOFTWARE DEVELOPMENT	24/08/2018
PG Diploma	DRM	Diploma in Retail Management	24/08/2018
PG Diploma	DFT	DIPLOMA IN FASHION TECHNOLOGY AND APPAREL DESIGNING	24/08/2018
PG Diploma	DCP	DIPLOMA IN COUNSELLING AND PSYCHOTHERAPY	24/08/2018
PG Diploma	DGT	DIPLOMA IN GREEN HOUSE TECHNOLOGY	24/08/2018
PG Diploma	DFQ	DIPLOMA IN FOOD PROCESSING AND QUALITY MANAGEMENT	24/08/2018

[View File](#)

1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code	Programme Specialization	Date of Introduction	Course with Code	Date of Introduction
MSc	PHYSICS	18/06/2018	18PPHE42 Network and Communication	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHC11 Mathematical Physics – I	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHC12 Classical And Statistical Mechanics	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHC13 Electronics – I	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHE11 Computational Physics	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHE12 Energy Physics	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHC1 Practical – I Non – Electronics	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHC2 Practical – II	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHC21 Mathematical Physics-II	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHC22 Quantum Mechanics – I	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHC23 Electronics – II	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHE21 Analytical Instrumentation	18/06/2018
MSc	PHYSICS	18/06/2018	18PPHE22 Crystal Physics	18/06/2018
PG Diploma	Diploma in Counselling and Psychotherapy- DCP	24/08/2018	18DCPS11 Guidance and Counselling	24/08/2018
PG	Diploma in Counselling	24/08/2018	18DCPS12 Psychopathology	24/08/2018

Diploma	and Psychotherapy- DCP			
PG Diploma	Diploma in Counselling and Psychotherapy- DCP	24/08/2018	18DCPS13 Basics in Psychotherapy	24/08/2018
PG Diploma	Diploma in Counselling and Psychotherapy- DCP	24/08/2018	18DCPS21 Counselling in Different setting	24/08/2018
PG Diploma	Diploma in Counselling and Psychotherapy- DCP	24/08/2018	18DCPS22 Advanced Psychotherapy	24/08/2018
PG Diploma	Diploma in Counselling and Psychotherapy- DCP	24/08/2018	18DCPS23 Internship	24/08/2018
PG Diploma	Diploma in Fashion Technology and Apparel Designing- DFA	24/08/2018	18DFAS11 Technology of Fibre to Fabric	24/08/2018
PG Diploma	Diploma in Fashion Technology and Apparel Designing- DFA	24/08/2018	18DFAS12 Elements of Apparel Making Practical	24/08/2018
PG Diploma	Diploma in Fashion Technology and Apparel Designing- DFA	24/08/2018	18DFAS13 Fashion Illustration Practical	24/08/2018
PG Diploma	Diploma in Fashion Technology and Apparel Designing- DFA	24/08/2018	18DFAS21 Surface ornamentation Practical	24/08/2018
PG Diploma	Diploma in Fashion Technology and Apparel Designing- DFA	24/08/2018	18DFAS22 Garment Construction Practical	24/08/2018
PG Diploma	Diploma in Fashion Technology and Apparel Designing- DFA	24/08/2018	18DFAS23 Internship	24/08/2018
PG Diploma	Diploma in Food Processing and Quality Management- DFQ	24/08/2018	18DFQS11 Introduction to Food Science	24/08/2018
PG Diploma	Diploma in Food Processing and Quality Management- DFQ	24/08/2018	18DFQS12 Food Quality Control And Management Lab	24/08/2018
PG Diploma	Diploma in Food Processing and Quality Management- DFQ	24/08/2018	18DFQS13 Milk and Milk Products Lab	24/08/2018
PG Diploma	Diploma in Food Processing and Quality Management- DFQ	24/08/2018	18DFQS21 Technology of Dairy Products Lab	24/08/2018
PG Diploma	Diploma in Food Processing and Quality Management- DFQ	24/08/2018	18DFQS22 Skill Development in Food Preparation Lab	24/08/2018
PG Diploma	Diploma in Food Processing and Quality Management- DFQ	24/08/2018	18DFQS23 Internship	24/08/2018
PG Diploma	Diploma in Greenhouse Technology- DGT	24/08/2018	18DGTS11 Basics of Protected Culture	24/08/2018



PG Diploma	Diploma in Greenhouse Technology- DGT	24/08/2018	18DGTS12 Nursery Production and Field Preparation of Protected Culture	24/08/2018
PG Diploma	Diploma in Greenhouse Technology- DGT	24/08/2018	18DGTS13 Production Technology of Vegetable Crops	24/08/2018
PG Diploma	Diploma in Greenhouse Technology- DGT	24/08/2018	18DGTS21 Production Technology of Vegetable Crops Lab	24/08/2018
PG Diploma	Diploma in Greenhouse Technology- DGT	24/08/2018	18DGTS22 Pest and Disease Management in Protected Cultivation	24/08/2018
PG Diploma	Diploma in Greenhouse Technology- DGT	24/08/2018	18DGTS23 Internship	24/08/2018
PG Diploma	Diploma in Retail Management- DRM	24/08/2018	18DRMS11 Retail Sales Associate	24/08/2018
PG Diploma	Diploma in Retail Management- DRM	24/08/2018	18DRMS12 Business Management	24/08/2018
PG Diploma	Diploma in Retail Management- DRM	24/08/2018	18DRMS13 Marketing Management	24/08/2018
PG Diploma	Diploma in Retail Management- DRM	24/08/2018	18DRMS21 Business Sales Associate	24/08/2018
PG Diploma	Diploma in Retail Management- DRM	24/08/2018	18DRMS22 Retail Management	24/08/2018
PG Diploma	Diploma in Retail Management- DRM	24/08/2018	18DRMS23 Internship	24/08/2018
BVoc	Software Development- VSD	24/08/2018	18VSDS11 Programming in C	24/08/2018
BVoc	Software Development- VSD	24/08/2018	18VSDS12 Web Designing	24/08/2018
BVoc	Software Development- VSD	24/08/2018	18VSDS13 Desk Top Publishing Lab	24/08/2018
BVoc	Software Development- VSD	24/08/2018	18VSDS21 Programming in C and C++ Lab	24/08/2018
BVoc	Software Development- VSD	24/08/2018	18VSDS22 Web Technology Lab	24/08/2018
BVoc	Software Development- VSD	24/08/2018	18VSDS23 Internship	24/08/2018
BVoc	Accounting and Taxation- VAT	24/08/2018	18VATS11 Fundamentals of Accounting	24/08/2018
BVoc	Accounting and Taxation- VAT	24/08/2018	18VATS12 Modern Banking	24/08/2018
BVoc	Accounting and Taxation- VAT	24/08/2018	18VATS13 Insurance	24/08/2018
BVoc	Accounting and Taxation-	24/08/2018	18VATS21 Financial	24/08/2018

	VAT		Accounting	
BVoc	Accounting and Taxation-VAT	24/08/2018	18VATS22 Business Communication	24/08/2018
BVoc	Accounting and Taxation-VAT	24/08/2018	18VATS23 Internship	24/08/2018

[View File](#)

## 1.2 – Academic Flexibility

### 1.2.1 – New programmes/courses introduced during the Academic year

Programme/Course	Programme Specialization	Dates of Introduction
MSc	PHYSICS	18/06/2018
PG Diploma	Diploma in Counselling and Psychotherapy	24/08/2018
BVoc	Accounting and Taxation	24/08/2018
PG Diploma	Diploma in Fashion Technology and Apparel Designing	24/08/2018
PG Diploma	Diploma in Food Processing and Quality Management	24/08/2018
PG Diploma	Diploma in Greenhouse Technology	24/08/2019
PG Diploma	Diploma in Retail Management	24/08/2018
BVoc	Software Development	24/08/2018

[View File](#)

### 1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the College level during the Academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
MSc	PHYSICS	18/06/2018
BVoc	Software Development	24/08/2018
BVoc	Accounting and Taxation	24/08/2019

## 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
Office Automation and Management	18/06/2018	48
Functional English	18/06/2018	50
Audio and Video Production	18/06/2018	48
Functional Hindi	18/06/2018	75
Travel and Tourism	18/06/2018	75
Tally	18/06/2018	16

[View File](#)

### 1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
BSW	SOCIAL WORK	41
MSW	SOCIAL WORK	14
BSc	FOOD AND DAIRY TECHNOLOGY	4
BSc	ELECTRONICS AND COMMUNICATION	3
PG Diploma	DIPLOMA IN RETAIL MANAGEMENT	24
PG Diploma	DIPLOMA IN FOOD PROCESSING AND QUALITY MANAGEMENT	23
PG Diploma	DIPLOMA IN GREEN HOUSE TECHNOLOGY	19
PG Diploma	DIPLOMA IN COUNSELLING AND PSYCHOTHERAPY	29
PG Diploma	DIPLOMA IN FASHION TECHNOLOGY	25
BVoc	Accounting and Taxation	6
BVoc	Software Development	6

[View File](#)

#### 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 institution has taken great efforts with its academic autonomy through a curriculum which identifies and addresses issues related to local, national and global level. Major curriculum revamping that is done every three years divulges the institutions concern towards student care, inclusiveness and engagement which is visible and impressive. The curriculum development process is systematic and it's new and appropriate using some parameters to go beyond cognitive mastery and employability needs. The internal quality assurance cell of the institution shouldering the responsibility along with the dean's offices takes care of the feedback mechanism on the curriculum which includes subject knowledge , critical thinking , skills for facing competitive examinations ,job oriented skills , practical and hands on experience , the time and credit , confidence for pursuing higher education ,leadership and communicative skills and utilizes the same for curriculum design and development of various programmes. Structured questionnaires have been systematically developed and are used to obtain feedback from all the stakeholders like students, alumni, parents, teachers, industrialists and employers in the periodical meetings conducted every year. The feedback received are analyzed in the respective departments, BOS, academic council and presented finally both in the college council and the governing body. The suggestions and recommendations given by the eminent experts of various disciplines during academic audit are also considered and incorporated in the curriculum for the betterment of the students and the

society. Thus the feedback mechanism followed in the college leads to academic enrichment and skill development leading to global competency.

## 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
BCA	COMPUTER APPLICATION	80	101	55
BSc	INFORMATION TECHNOLOGY	80	98	55
BSc	ELECTRONICS AND COMMUNICATION	40	42	28
BSW	SOCIAL WORK	75	78	75
BSc	MATHEMATICS WITH COMPUTER APPLICATION	48	96	45
BA	TAMIL	75	201	75
BSc	CHEMISTRY	40	79	22
MSc	MATHEMATICS	45	53	36
MCom	COMMERCE	45	46	36
BA	ECONOMICS	60	123	58
BA	ENGLISH	75	262	75
BBA	BUSINESS ADMINISTRATION	75	160	64
BCom	COMMERCE	75	577	75
BCom	COMMERCE SF	225	551	225
BBA	BUSINESS ADMINISTRATION SF	120	114	88
BA	ENGLISH SF	75	151	75
BCom	COMMERCE WITH COMPUTER APPLICATION	144	271	142
PG Diploma	RETAIL MANAGEMENT	50	55	50
PG Diploma	GREEN HOUSE TECHNOLOGY	50	53	50
PG Diploma	FASHION TECHNOLOGY	50	67	50
PG Diploma	COUNSELING AND PSYCHOTHERAPY	50	67	50
BVoc	ACCOUNTING AND TAXATION	50	22	19
BVoc	SOFTWARE AND DEVELOPMENT	50	19	17
MSc	MATHEMATICS	45	53	36
MCom	COMMERCE	45	46	36
MSc	COMPUTER SCIENCE	36	41	22
MSW	SOCIAL WORK	36	21	17

MA	TAMIL	36	49	6
MSc	PHYSICS	36	17	11
MA	ENGLISH	45	49	26
MCom	COMPUTER APPLICATION	36	15	10
BSc	COMPUTER SCIENCE	96	344	95
BSc	FOOD AND DAIRY TECHNOLOGY	40	37	25
MSc	COMPUTER SCIENCE	36	41	22
MSW	SOCIAL WORK	36	21	17
MA	TAMIL	36	49	6
MSc	PHYSICS	36	17	11
MA	ENGLISH	45	11	26
MCom	COMPUTER APPLICATION	36	15	10
PG Diploma	FOOD PROCESSING& QUALITY MANAGEMENT	50	65	50
BSc	MATHEMATICS	48	181	48
BSc	PHYSICS	48	186	48
BA	HISTORY	60	158	54

[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
2018	3985	323	138	60	198

## 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
198	170	44	30	2	19

[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)

Yes, MentorMentee system is available in the college. Our institution has large stake in promoting effective mentoring at the undergraduate postgraduate levels. In recent years, MTNC offers a highly

efficient Mentoring system through which, a group of students consisting of 810 are assigned to a faculty member. Mentors meet their students and guide them with their studies, extracurricular activities and discuss the roles and responsibilities of mentees'. They also provide tips on balancing professional and personal life. Mentors will coordinate with the parents regarding the progress of the students. They use to give routine advice on balancing of academic, professional responsibilities and counseling, if required. Mentors use to identify initial learning goals of mentees'. Supports the mentee in research arenas and provides recommendations for high profile committees and allows the mentee to try new endeavors. Mentors use to boost the mentee's selfconfidence by being an advocate and providing encouragement. Mentor use to schedules routine, structured meetings for advising mentees and giving direction about their work and future careers. Demonstrates how to manage time and how to train and supervise personnel. Provides regular career development opportunities, such as journal clubs and other forums to facilitate the exchange of ideas. The mentors maintain the biographic details of each individual mentee including educational background and socioeconomic status. They also maintain record of their class attendance, class performance and academic progress. Assist students in solving problems and when necessary refer them to an appropriate authority or resource person. All students are encouraged to meet with their mentors, on a regular basis to discuss their learning progress including any academic problems encountered. Although each student will be assigned to a mentor, students may seek advice from other academics with when they feel comfortable. Mentors and mentees are expected to meet approximately three or four times per year under normal circumstances. Assist their mentees to gain an understanding of the curriculum, the faculty's expectations of the curriculum, the faculty's expectation of its students and the university's requirements. Students can contact their mentors for any academic or nonacademic support. MTNC mentors share their knowledge, experience and wisdom. They stimulate curiosity and build confidence by presenting new ideas, opportunities and challenges. By providing an open and supportive environment mentors discover talents and interests and help in attaining mentee's goals. Mentor keeps communication open, offers support, defines expectations, maintains contacts, advises them to be honest, innovative and creative, tells them to be reliable and consistent, positive and enthusiastic. The mentors use both formal and informal means of mentoring. The mentor system, apart from its formal part exists as a robust informal mechanism to boost inclusiveness, gender sensitivity and social responsibility of students.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
4308	198	1:22

## 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
198	198	0	43	70

### 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	Prof.S.Amutha	Assistant Professor	IIT ,Bombay
2018	Dr.K.Balamurugan	Assistant Professor	Scientific Research Association for Economics Finance
2018	D.Vimala	Assistant Professor	Appreciation Certificate from NPTEL, Swayam, MHRD
2018	V.P.Rathi	Assistant Professor	Best paper award for Exploring the Nuances and Possibilities of

			mediating Intercultural tests
2018	Dr. V. Ramachandran	Assistant Professor	Outstanding best paper award From Nature science foundation
2019	Dr. V. Ramachandran	Assistant Professor	Best young scientist award from GRABS Education Charitable Trust
2019	Dr.S.Palani	Associate Professor	IMRF Best Economist Award from International Multidisciplinary research Foundation
2018	Dr.S. Rengaraj	Assistant Professor	ICON of the Decade Award 2018
2018	R.Shankar	Assistant Professor	Best teacher award form transgender resources centre
2018	Dr. D.Aattika	Assistant Professor	IARDO Awards

[View File](#)

## 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
BCom	CCR8	III	22/11/2018	13/12/2018
BCom	CCA8	III	20/11/2018	13/12/2018
BBA	ABA8	III	22/11/2018	13/12/2018
BSW	ASW8	III	17/11/2018	13/12/2018
BSc	SMC8	III	17/11/2018	13/12/2018
BCA	SCA8	III	15/11/2018	13/12/2018
BSc	SCS8	III	16/11/2018	13/12/2018
BSc	SMT8	III	16/11/2018	13/12/2018
BSc	SEC8	III	16/11/2018	13/12/2018
BSc	UCH	III	17/11/2018	13/12/2018
BSc	UFD	III	16/11/2018	13/12/2018
MSc	ECT8	III	13/11/2018	13/12/2018
MSW	TSW8	III	13/11/2018	13/12/2018
MA	TEN8	III	14/11/2018	13/12/2018
MA	ATM8	III	14/11/2018	13/12/2018
MCom	TCA8	III	13/11/2018	13/12/2018
BA	AEN8	IV	11/05/2019	08/06/2019
BA	AEC8	IV	11/05/2019	08/06/2019
BCom	CCR8	IV	15/05/2019	08/06/2019
MCom	TMC8	IV	11/05/2019	08/06/2019

BSc	SPH8	IV	09/05/2019	08/06/2019
BSc	SMT8	IV	09/05/2019	08/06/2019
MSc	EMC8	IV	11/05/2019	08/06/2019
BBA	ABA8	IV	13/05/2019	08/06/2019
BA	AHS8	IV	13/05/2019	08/06/2019
BA	ATM8	IV	13/05/2019	08/06/2019
BA	AEN8	IV	11/05/2019	08/06/2019
BCom	CCR8	IV	15/05/2019	08/06/2019
BCom	CCA8	IV	15/05/2019	08/06/2019
BBA	ABA85	IV	13/05/2019	08/06/2019
BSW	ASW8	IV	09/05/2019	08/06/2019
BSc	SMC8	IV	09/05/2019	08/06/2019
BCA	SCA8	IV	07/05/2019	08/06/2019
BSc	SCS8	IV	09/05/2019	08/06/2019
BSc	SNT8	IV	07/05/2019	08/06/2019
BSc	SEC8	IV	08/05/2019	08/06/2019
BSc	UCH	IV	10/05/2019	08/06/2019
BSc	UFT	IV	10/05/2019	08/06/2019
MSc	ECT8	IV	02/05/2019	08/06/2019
MSW	TSW8	IV	09/05/2019	08/06/2019
BSc	SMT8	I	22/11/2018	13/12/2018
BSc	SMT8	I	23/11/2019	13/12/2018
MSc	EMC8	I	22/11/2018	13/12/2018
BBA	ABA8	I	27/11/2018	13/12/2018
BA	AHS8	I	26/11/2018	13/12/2018
BA	ATM8	I	24/11/2018	13/12/2018
BA	AEN8	I	24/11/2018	13/12/2018
BCom	CCR8	I	28/11/2018	13/12/2018
BCom	CCA8	I	26/11/2018	13/12/2018
BBA	ABA8	I	27/11/2018	13/12/2018
BSW	ASW8	I	22/11/2018	13/12/2018
BSc	SMC8	I	23/11/2018	13/12/2018
BCA	SCA8	I	19/11/2018	13/12/2018
BSc	SCS8	I	19/11/2018	13/12/2018
BSc	SNT8	I	19/11/2018	13/12/2018
BSc	SEC8	I	22/11/2018	13/12/2018
BSc	UCH	I	23/11/2018	13/12/2018
BSc	UFD	I	22/11/2018	13/12/2018
MSc	ECT8	I	17/11/2019	13/12/2018



MSc	ECT8	I	17/11/2018	13/12/2018
MSW	TSW8	I	19/11/2019	13/12/2018
MA	TEN8	I	22/11/2019	13/12/2018
MA	ATM8	I	22/11/2019	13/12/2018
MCom	TCA8	I	22/11/2018	13/12/2018
MSc	PPH	I	20/11/2018	13/11/2018
MPhil	MHMA	I	09/01/2019	23/01/2019
MPhil	MHCA	I	09/01/2019	23/12/2019
MPhil	MHEH	I	09/01/2019	23/01/2019
BVoc	VSD	I	12/01/2019	23/01/2019
BVoc	VAT	I	12/01/2019	23/01/2019
PG Diploma	DRM	I	12/01/2019	23/01/2019
PG Diploma	DCP	I	12/01/2019	23/01/2019
PG Diploma	DFT	I	12/01/2019	23/01/2019
PG Diploma	DFQ	I	12/01/2019	23/01/2019
PG Diploma	DGT	I	12/01/2019	23/01/2019
BA	AEN8	II	16/05/2019	08/06/2019
BA	AEC8	II	16/05/2019	08/06/2019
BCom	CCR8	II	18/05/2019	08/06/2019
MCom	TMC8	II	15/05/2019	08/06/2019
BSc	SPH8	II	16/05/2019	08/06/2019
BSc	SMT8	II	13/05/2019	08/06/2019
MSc	EMC8	II	13/05/2019	08/06/2019
BBA	ABA8	II	17/05/2019	08/06/2019
BA	AHS8	II	17/05/2019	08/06/2019
BA	ATM8	II	16/05/2019	08/06/2019
BA	AEN8	II	16/05/2019	08/06/2019
BCom	CCR8	II	18/05/2019	08/06/2019
MA	TEN8	IV	09/05/2019	08/06/2019
MA	ATM8	IV	09/05/2019	08/06/2019
MCom	TCA8	IV	11/05/2019	08/06/2019
BA	AEN8	V	15/11/2018	13/12/2018
BA	AEC8	V	15/11/2018	13/12/2018
BCom	CCR8	V	14/11/2018	13/12/2018
BSc	SPH8	V	13/11/2018	13/12/2018

BSc	SMT8	V	14/11/2018	13/12/2018
BBA	ABA8	V	14/11/2018	13/12/2018
BA	AHS8	V	15/11/2018	13/12/2018
BA	ATM8	V	15/11/2018	13/12/2018
BA	AEN8	V	15/11/2018	13/12/2018
BCom	CCR8	V	14/11/2018	13/12/2018
BCom	CCA8	V	12/11/2018	13/12/2018
BBA	ABA8	V	14/11/2018	13/12/2018
BSW	ASW8	V	14/11/2018	13/12/2018
BSc	SMC8	V	14/11/2018	13/12/2018
BCA	SCA8	V	14/11/2018	13/12/2018
BSc	SCS8	V	13/11/2018	13/12/2018
BSc	SNT8	V	13/11/2018	13/12/2018
BSc	SEC8	V	13/11/2018	13/12/2018
BA	AEN8	VI	07/05/2019	08/06/2019
BA	AEC8	VI	07/05/2019	08/06/2019
BCom	CCR8	VI	07/05/2019	08/06/2019
BSc	SPH8	VI	04/05/2019	08/06/2019
BSc	SMT8	VI	06/05/2019	08/06/2019
BBA	ABA8	VI	06/05/2019	08/06/2019
BA	AHS8	VI	08/05/2019	08/06/2019
BA	ATM8	VI	08/05/2019	08/06/2019
BA	AEN8	VI	07/05/2019	08/06/2019
BCom	CCR8	VI	07/05/2019	08/06/2019
BCom	CCA8	VI	07/05/2019	08/06/2019
BBA	ABA8	VI	06/05/2019	08/06/2019
BSW	ASW8	VI	06/05/2019	08/06/2019
BSc	SMC8	VI	06/05/2019	08/06/2019
BCA	SCA8	VI	03/05/2019	08/06/2019
BSc	SCS8	VI	03/05/2019	08/06/2019
BSc	SNT8	VI	04/05/2019	08/06/2019
BSc	SEC8	VI	04/05/2019	08/06/2019
BA	AEN8	I	24/11/2018	13/12/2018
BA	AEC8	I	26/11/2018	13/12/2018
BCom	CCR8	I	28/11/2018	13/12/2018
MCom	TMC8	I	22/11/2018	13/12/2018
BCom	CCA8	II	17/05/2019	08/06/2019
BBA	ABA8	II	17/05/2019	08/06/2019
BSW	ASW8	II	13/05/2019	08/06/2019

BSc	SMC8	II	13/05/2019	08/06/2019
BCA	SCA8	II	14/05/2019	08/06/2019
BSc	SCS8	II	14/05/2019	08/06/2019
BSc	SMT8	II	14/05/2019	08/06/2019
BSc	SEC8	II	13/05/2019	08/06/2019
BSc	UCH	II	15/05/2019	08/06/2019

[View File](#)

2.5.2 – Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
0	3579	0

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)

<http://www.mannarcollege.ac.in/programme-outcomes/>

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
AEN8	BA	English	59	42	71
AEC8	BA	Economics	34	25	74
CCR8	BCom	Commerce	54	40	74
TMC8	MCom	Master of Commerce	15	15	100
SPH8	BSc	Mathematics	44	32	73
EMC8	MSc	Mathematics	30	29	97
ABA8	BBA	BUSINESS ADMINISTRATION	32	20	63
AHS8	BA	HISTORY	15	10	67
ATM8	BA	TAMIL	44	32	73
AEN8	BA	ENGLISH	45	34	76
CCR8	BCom	COMMERCE SF	129	56	43
CCA8	BCom	COMMERCE WITH COMPUTER APPLICATION	90	56	62
ABA8	BBA	BUSINESS ADMINISTRATION SF	50	36	72
ASW8	BSW	SOCIAL WORK	35	25	70
SMC8	BSc	MATHEMATICS WITH	34	18	53

		COMPUTER APPLICATION			
SCA8	BCA	COMPUTER APPLICATION	43	37	86
SCS8	BSc	COMPUTER SCIENCE	80	58	73
SNT8	BSc	INFORMATION TECHNOLOGY	40	7	18
SEC8	BSc	ELECTRONICS AND COMMUNICATIONS	15	3	20
PCS	MSc	COMPUTER SCIENCE	11	11	100
TSW8	MSW	SOCIAL WORK	13	12	92
TEN8	MA	ENGLISH	40	35	88
ATM8	MA	TAMIL	10	7	70
TCA8	MCom	COMPUTER APPLICATION	15	12	80
PPH	MSc	PHYSICS	11	10	91
MHMA	MPhil	MATHEMATICS	1	1	100
MHCE	MPhil	COMMERCE	3	3	100
MHEH	MPhil	ENGLISH	2	2	100
DRM	PGDCA	DIPLOMA IN RETAIL MANAGEMENT	33	29	88
DCP	PG Diploma	DIPLOMA IN COUNSELLING AND PSYCHOTHERAPY	27	24	89
DFT	PG Diploma	DIPLOMA IN FASHION TECHNOLOGY AND APPAREL DESIGN	27	24	89
DFQ	PG Diploma	DIPLOMA IN FOOD PROCESSING AND QUALITY	37	34	92
DGT	PG Diploma	DIPLOMA IN GREEN HOUSE TECHNOLOGY	19	19	100

[View File](#)

## 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://www.mannarcollege.ac.in/iqac-feedback/>

## CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

### 3.1 – Promotion of Research and Facilities

3.1.1 – The institution provides seed money to its teachers for research

Yes			
Name of the teacher getting seed	The amount of seed	Year of receiving	Duration of the

money	money	grant	grant	
14 Faculty	315000	2018	1	
<a href="#">View File</a>				
<b>3.1.2 – Teachers awarded National/International fellowship for advanced studies/ research during the year</b>				
Type	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency
National	DR.V.RAMACHANDRAN	OUTSTANDING BEST PAPER AWARD – 2018	30/09/2018	Nature Science Foundation (NSF)
National	DR.V.RAMACHANDRAN	BEST YOUNG SCIENTIST AWARD 2019	03/02/2018	GRABS Educational Charitable Trust
National	MRS.P.KAVITHA	TEACHING AND RESEARCH AWARD 2018	14/04/2018	Global March of Science
National	PROF. D.VIMALA	SINGLE POINT OF CONTACT	11/07/2018	NPTEL IIT MADRAS
<a href="#">View File</a>				
<b>3.2 – Resource Mobilization for Research</b>				
<b>3.2.1 – Research funds sanctioned and received from various agencies, industry and other organisations</b>				
Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Major Projects	2	ICSSRIMPRESS	700000	280000
Minor Projects	2	UGC	185000	32000
Any Other (Specify)	1	Institution	315000	315000
<a href="#">View File</a>				
<b>3.2.2 – Number of ongoing research projects per teacher funded by government and non-government agencies during the years</b>				
14				
<b>3.3 – Innovation Ecosystem</b>				
<b>3.3.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year</b>				
Title of workshop/seminar	Name of the Dept.	Date		
GUEST LECTURE ON BASICS OF DIGITAL PHOTOGRAPHY	PHYSICS	18/03/2019		
GUEST LECTURE ON INSURANCE SECTOR AND TRENDS	BUSINESS ADMINISTRATION	12/03/2019		
GUEST LECTURE ON HOW TO START A CAREER	BUSINESS ADMINISTRATION	13/03/2019		

GUEST LECTURE ON EMPLOYMENT OPPORTUNITIES IN INSURANCE SECTOR	BUSINESS ADMINISTRATION	14/03/2019
GUEST LECTURE ON CURRENT TECHNOLOGY IN AUTOMATION	MATHEMATICS	25/02/2019
Intellectual Property Rights, Skill Development Programmes, Innovations, Patents and Setting Up Incubation Centres	INTERNAL QUALITY ASSURANCE CELL	22/01/2019
GUEST LECTURE ON POLYMERIC MATERIALS	PHYSICS	09/01/2019
GUEST LECTURE ON INTRAOCULAR LENS, DESIGNING, MANUFACTURING AND ITS FUNCTION	PHYSICS	28/01/2019

[View File](#)

### 3.3.2 – 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
Outstanding Best Paper Award – 2018	Dr.V.Ramachandran	Nature Science Foundation (NSF)	30/09/2018	SCI category
Best Young Scientist Award 2019	Dr.V.Ramachandran	GRABS Educational Charitable Trust	03/02/2019	Research
Teaching and research Award – 2018	Mrs.P.Kavitha	Global March of Science	14/04/2018	Research

[View File](#)

### 3.3.3 – 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
No Data Entered/Not Applicable !!!					

[View File](#)

### 3.4 – Research Publications and Awards

#### 3.4.1 – Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
COMMERCE	1
ENGLISH	1
TAMIL	2
MATHEMATICS	2

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

Type	Department	Number of Publication	Average Impact Factor (if any)
International	HISTORY	11	0
International	COMMERCE	7	5.6
International	COMMERCE (SF)	7	5.75

International	ECONOMICS	6	5.28
International	COMPUTER APPLICATION (SF)	18	5.18
International	Physics	1	5.8
International	BUSINESS ADMINISTRATION (SF)	6	0
International	MATHEMATICS	4	4.25
International	TAMIL(SF)	5	0
International	TAMIL	9	0
International	ENGLISH	8	3.4
International	PHYSICS(SF)	4	3.8

[View File](#)

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

Department	Number of Publication
Commerce	1
Business Administration	3
Physics	3
History	4
Economics	7
Tamil	6
English	5
Physics(SF)	5
Commerce(SF)	14

[View File](#)

### 3.4.4 – Patents published/awarded during the year

Patent Details	Patent status	Patent Number	Date of Award
PROCESS OF IMPROVING ENERGY OF A NODE IN HOSTILE ENVIRONMENT	Published	700240124	13/05/2019

[View File](#)

### 3.4.5 – 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
Concept of integrity	Mr.M.Saravanan	Journal of	2018	5	St.	5

and its value of fuzzy graphs		Intelligent Fuzzy Systems			Joseph's College of Engineering	
Application of domination integrity of graphs in PMU placement in electric power networks	Mr.M.Saravanan	Turkish Journal of Electrical Engineering Computer Sciences	2018	0	St. Joseph's College of Engineering	0
The First and Second Zagreb indices of Degree Splitting of Molecular Graphs	S. Ragavi	International Journal of Scientific Research and Technology (Scopus)	2019	0	Mannar Thirumalai Naicker College	0
The First and Second Zagreb Indices of Degree Splitting of Some Graphs	S. Ragavi	International Journal of Mathematics Trends and Technology	2019	3	Mannar Thirumalai Naicker College	1
Strain induced optical properties of exciton in a CdTe/ZnTe quantum dot	Dr.R.Sangeetha	Super lattices and Microstructures	2019	4	NPR College of Engineering and Technology	1
Green synthesis of silver nanoparticles using Alysicarpus monilifer leaf extract and its antibacterial activity against MRSA and CoNS isolates in HIV patients	Dr.K.MUTHUPAN DI	Journal of Interdisciplinary Nanomedicine	2019	37	Thiagarajar college, Madurai	0
Green synthesized silver nanoparticles decorated on reduced graphene oxide for enhanced electrochemical sensing of nitrobenzene in waste water samples	Dr.K.MUTHUPAN DI	RSC Advances	2019	9	Thiagarajar college, Madurai.	0
Antibacterial efficacy of silver nanoparticles against multidrug resistant clinical isolates from postsurgical wound infections	Dr.K.MUTHUPAN DI	Microbial pathogenesis	2019	6	Thiagarajar college, Madurai.	0



Fabrication of silver nanoparticles decorated on activated screen printed carbon electrode and its application for ultrasensitive detection of dopamine	Dr.K.MUTHUPAN DI	Electroanalyses	2019	12	Thiagarajar college, Madurai	0
Green synthesis of gold nanoparticles and its application for the trace level determination of painters colic	Dr.K.MUTHUPAN DI	RSC Advances	2019	0	Thiagarajar college, Madurai.	0
Nanosilver for selective and sensitive sensing of saturnism	Dr.K.MUTHUPAN DI	Sensors and Actuators B: Chemical	2019	8	Thiagarajar college, Madurai.	0
Selective and simultaneous determination of dihydroxybenzene isomers based on green synthesized gold nanoparticles decorated reduced graphene oxide	Dr.K.MUTHUPAN DI	Electroanalyses	2019	4	Thiagarajar college, Madurai.	0
Efficacy of electrocoagulation and electrooxidation for the purification of wastewater generated from gelatin production plant	Mrs.N.LAKSHMI KRUTHIKA	Journal of Environmental Chemical Engineering	2019	7	Mannar Thirumalai Naicker College	0
Facile fabrication of PbS/MoS <sub>2</sub> nanocomposite photocatalyst with efficient photocatalytic activity under visible light	Dr.V.RAMASAMY RAJA	Solid State Sciences	2019	10	SIT College, Madurai.	0
Ultrasonic assisted synthesis with enhanced visiblelight photocatalytic activity of NiO/Ag <sub>3</sub> VO <sub>4</sub> nanocomposite and its antibacterial activity	Dr.V.RAMASAMY RAJA	Ultrasonics sonochemistry	2018	7	SIT College, Madurai.	0
Facile sonochemical synthesis of Zn <sub>2</sub> SnO <sub>4</sub> V <sub>2</sub> O <sub>5</sub> nanocomposite as an	Dr.V.RAMASAMY RAJA	Ultrasonics sonochemistry	2018	6	SIT College, Madurai.	0

effective photocatalyst for degradation of Eosin Yellow						
Facile synthesis of MnWO <sub>4</sub> /BiOI nanocomposites and their efficient photocatalytic and photoelectrochemical activities under the visiblelight irradiation	Dr.V.RAMASAMY RAJA	Journal of Science: Advanced Materials and Devices	2018	2	SIT College, Madurai.	0
Fabrication of hetero junction pLaNiO <sub>3</sub> modified nTiO <sub>2</sub> as visible light active catalyst for photocatalytic degradation of 4 Chloro phenol	Dr.V.RAMASAMY RAJA	International Journal of Research and Analytical Reviews	2018	0	SIT College, Madurai.	0
Electrochemical behaviour and voltammetric determination of mercury (II) ion in cupric oxide/poly vinyl alcohol nanocomposite modified glassycarbon electrode	Dr.V.RAMASAMY RAJA	Microchemica l Journal	2019	4	SIT College, Madurai.	0
Sonochemical synthesis of novel ZnFe <sub>2</sub> O <sub>4</sub> /CeO <sub>2</sub> heterojunction with highly enhanced visible light photocatalytic activity	Dr.V.RAMASAMY RAJA	Solid State Ionics	2019	2	SIT College, Madurai.	0
A novel electrochemical sensor for determination of hydroquinone in water using FeWO <sub>4</sub> /SnO <sub>2</sub> nanocomposite immobilized modified glassy carbon electrode	Dr.V.RAMASAMY RAJA	Arabian Journal of Chemistry	2019	0	SIT College, Madurai.	0
Visible light responsive photocatalytic applications of transition metal (M Cu, Ni and Co) doped aFe <sub>2</sub> O <sub>3</sub> nanoparticles	Dr. R. SATHEESH	Journal of Environmental Chemical Engineering	2018	25	Mannar Thirumalai Naikcer College	0
Removal of congo red	Dr. R. SATHEESH	Materials	2019	14	Mannar	0

from water using quercetin modified $\alpha$ Fe <sub>2</sub> O <sub>3</sub> nanoparticles as effective nanoadsorbent		Chemistry and Physics			Thirumalai Naicker College	
Fe <sub>3</sub> O <sub>4</sub> -Ag <sub>2</sub> WO <sub>4</sub> facile synthesis, characterization and visible light assisted photocatalytic activity	Dr. R. SATHEESH	New Journal of Chemistry	2019	11	Mannar Thirumalai Naicker College	0
Exploration of Ag decoration and Bi doping on the photocatalytic activity $\alpha$ - Fe <sub>2</sub> O <sub>3</sub> under simulated solar light irradiation	Dr. R. SATHEESH	The Canadian Journal of Chemical Engineering	2018	0	Mannar Thirumalai Naicker College	0
One modulo N gracefulness of Crowns, Armed crowns and chain of even cycles	Dr.V.Ramachandran	Ars Combinatoria	2018	1	PSR Engineering College, Sivakasi	1
Optimal Control Policy of an inventory system with postponed demands	Dr.P.Chitra devi	RAIRO – Operations Research	2019	1	G.T.N. Arts College, Dindigul	1

[View File](#)

### 3.4.6 – 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
Optimal control policy of an inventory system with postponed demand.	Dr.P.Chitra Devi	RAIRO – Operations Research	2018	1	1	Mannar Thirumalai Naicker College
Green synthesis of silver nanoparticles using Alysicarpus monilifer leaf extract and its antibacterial activity against MRSA and CoNS isolates in HIV patients	Dr.K.MUTHUPAN DI	Journal of Interdisciplinary Nanomedicine	2019	7	4	Thiagarajar college, Madurai.
Green synthesized	Dr.K.MUTHUPAN	RSC Advances	2019	7	3	Thiagarajar

silver nanoparticles decorated on reduced graphene oxide for enhanced electrochemical sensing of nitrobenzene in waste water samples	DI					r college, Madurai.
Antibacterial efficacy of silver nanoparticles against multidrug resistant clinical isolates from postsurgical wound infections	Dr.K.MUTHUPAN DI	Microbial pathogenesis	2018	7	5	Thiagarajar college, Madurai.
Fabrication of silver nanoparticles decorated on activated screen printed carbon electrode and its application for ultrasensitive detection of dopamine	Dr.K.MUTHUPAN DI	Electroanalysis	2019	7	6	Thiagarajar college, Madurai.
Green synthesis of gold nanoparticles and its application for the trace level determination of painters colic	Dr.K.MUTHUPAN DI	RSC Advances	2019	7	5	Thiagarajar college, Madurai.
Nanosilver for selective and sensitive sensing of saturnism	Dr.K.MUTHUPAN DI	Sensors and Actuators B: Chemical	2019	7	3	Thiagarajar college, Madurai.
Selective and simultaneous determination of dihydroxybenzene isomers based on green synthesized gold nanoparticles decorated reduced graphene oxide	Dr.K.MUTHUPAN DI	Electroanalysis	2019	7	4	Thiagarajar college, Madurai.
Efficacy of electrocoagulation and electrooxidation for the purification of wastewater generated from gelatin production plant	Mrs.N.LAKSHMI KRUTHIKA	Journal of Environmental Chemical Engineering	2018	7	1	Mannar Thirumala i Naicker College
Facile fabrication of PbS/MoS <sub>2</sub> nanocomposite photocatalyst with efficient photocatalytic activity under visible light	Dr.V.RAMASAMY RAJA	Solid State Sciences	2019	7	2	SIT College, Madurai.

Ultrasonic assisted synthesis with enhanced visiblelight photocatalytic activity of NiO/Ag <sub>3</sub> VO <sub>4</sub> nanocomposite and its antibacterial activity	Dr.V.RAMASAMY RAJA	Ultrasonics sonochemistry	2018	7	2	SIT College, Madurai.
Facile sonochemical synthesis of Zn <sub>2</sub> SnO <sub>4</sub> V <sub>2</sub> O <sub>5</sub> nanocomposite as an effective photocatalyst for degradation of Eosin Yellow	Dr.V.RAMASAMY RAJA	Ultrasonics sonochemistry	2018	7	1	SIT College, Madurai.
Facile synthesis of MnWO <sub>4</sub> /BiOI nanocomposites and their efficient photocatalytic and photoelectrochemical activities under the visiblelight irradiation	Dr.V.RAMASAMY RAJA	Journal of Science: Advanced Materials and Devices	2018	7	2	SIT College, Madurai.
Fabrication of hetero junction pLaNiO <sub>3</sub> modified nTiO <sub>2</sub> as visible light active catalyst for photocatalytic degradation of 4 Chloro phenol	Dr.V.RAMASAMY RAJA	International Journal of Research and Analytical Reviews	2018	7	2	SIT College, Madurai.
Electrochemical behaviour and voltammetric determination of mercury (II) ion in cupric oxide/poly vinyl alcohol nanocomposite modified glassycarbon electrode	Dr.V.RAMASAMY RAJA	Microchemical Journal	2019	7	1	SIT College, Madurai.
Sonochemical synthesis of novel ZnFe <sub>2</sub> O <sub>4</sub> /CeO <sub>2</sub> heterojunction with highly enhanced visible light photocatalytic activity	Dr.V.RAMASAMY RAJA	Solid State Ionics	2019	7	1	SIT College, Madurai.
A novel electrochemical sensor for determination of hydroquinone in water using FeWO <sub>4</sub> /SnO <sub>2</sub>	Dr.V.RAMASAMY RAJA	Arabian Journal of Chemistry	2019	7	1	SIT College, Madurai.

nanocomposite immobilized modified glassy carbon electrode						
Visible light responsive photocatalytic applications of transition metal (M Cu, Ni and Co) doped $\alpha$ Fe <sub>2</sub> O <sub>3</sub> nanoparticles	Dr. R. SATHEESH	Journal of Environmental Chemical Engineering	2019	7	3	Mannar Thirumala i Naicker College
Removal of congo red from water using quercetin modified $\alpha$ Fe <sub>2</sub> O <sub>3</sub> nanoparticles as effective nanoadsorbent	Dr. R. SATHEESH	Materials Chemistry and Physics	2019	7	2	Mannar Thirumala i Naicker College
Fe <sub>3</sub> O <sub>4</sub> -Ag <sub>2</sub> WO <sub>4</sub> facile synthesis, characterization and visible light assisted photocatalytic activity	Dr. R. SATHEESH	New Journal of Chemistry	2018	7	2	Mannar Thirumala i Naicker College
Exploration of Ag decoration and Bi doping on the photocatalytic activity $\alpha$ - Fe <sub>2</sub> O <sub>3</sub> under simulated solar light irradiation	Dr. R. SATHEESH	The Canadian Journal of Chemical Engineering	2018	7	1	Mannar Thirumala i Naicker College

[View File](#)

#### 3.4.7 – Faculty participation in Seminars/Conferences and Symposia during the year

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	15	31	20	425
Presented papers	36	25	0	0
Resource persons	0	0	0	25

[View File](#)

#### 3.5 – Consultancy

##### 3.5.1 – Revenue generated from Consultancy during the year

Name of the Consultan(s) department	Name of consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
MATHEMATICS	Public Financial Management System (PFMS)	Sri S.R.N.M. College, Sattur	1000

[View File](#)

##### 3.5.2 – Revenue generated from Corporate Training by the institution during the year

Name of the Consultan(s) department	Title of the programme	Agency seeking / training	Revenue generated (amount in rupees)	Number of trainees
Social work	POLICE WELL BEING PROGRAMME	TAMILNADU POLICE	2250	40
Social work	POLICE WELL BEING PROGRAMME	TAMILNADU POLICE	2250	40

[View File](#)

### 3.6 – Extension Activities

3.6.1 – 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
Blood Donation Camp	Unit 64,65,66 68,69, 202,230 RajajiGovt Hospital, Madurai	7	780
NSS Orientation Programme	64,65,66	3	150
Dengue Awareness programme	64,65,66 Madurai Corporation, Madurai	3	150
Teacher's Day celebration	64,65,66	3	150
World Tourism Day celebration	64,66	2	100
NSS – State level Intercollegiate Meet	64,66 St.Xavier's College,	2	20
Medical Camp (5days)	65,69 FPAI –Family Association, Madurai.	2	3600
NSS PO'S Volunteers sponsored Rice Milk	64,65,66 Annaikadu Village, Tanjore (Dt)	3	20
Road safety Awareness Programme	65 ,69 Inspector of Police, Traffic planning , Madurai City, Madurai	2	100
World Disabled Day celebration	64,65,66 Cheshire Home, Austinpatti	3	150
Vagai River Cleaning	64,66 Madurai Corporation , Madurai	2	50
Blood Donation Camp	64,65,66 68,69,202,230 Rajaji Govt Hospital, Madurai	7	769
Temple Cleaning	64,66 Villacheri, Madurai	2	50
Awareness Programme	64,65,66 Special outreach programme on Central Govt. Schemes Consumer rights	3	100
Awareness programme	64,65,66 Right to Vote Application for Voter ID, MTNC, Madurai.	3	50
MannarThirumalaiNaicker	64,66 MannarThirumalaiNaickerMahal	2	100

Birthday Celebration	cleaning, Madurai		
MannarThirumalaiNaicker Birthday Celebration	65,69 Rani Mangammal women's Hostel, MTNC, Madurai	2	50
NSS State Republic Day Parade camp	65 State Republic Day Parade camp, Chennai	1	1
Awareness programme	65,69 Honda Company, Road safety signal board at Molakkarai Bus stop, Madurai	2	100
NSS –National Integration Camp	64 Dr. G.Sankar, Govt . Women's first Grade College Post Graduate Study centre, Ajjarkadu, Udupi	1	1
Awareness programme	64,65,66 Polling of Vote, MTNC , Madurai.	3	50
Awareness programme	64,65,66 Rally on Polling of Vote, Madurai	3	50
Awareness programme– Neighborhood Youth Parliament	64,65,66 Nehru Yuva Kendra Madurai	3	150
NSS –Celebrating International day of Yoga	64,65,66 MK University, Madurai.	3	24
World Yoga Day	64,65,66 Panchayat Middle School, Uchapatti, Madurai.	3	30
NSS Swatch Bharath Summer internship Programme	64,66	2	100
Awareness Programme	64,66 ACCUPANCHER Awareness Programme, Uchapatti,	2	50
NSS Special Camp	64,66	2	100
Plastic Awareness Programme	64,65,66	3	50
Dengue Awareness	64,65,66	3	50
Awareness Programme on Mushroom Cultivation	64,66 Agricultural University , Madurai	2	40
Independence Day Celebration	64,65,66 68,69, 202,230	7	608
Sapling plantation Programme	68,69, 202,230 NGO, Aishwarayam Trust,Vilachery.	4	40
Science Exhibition	68,69, 202,230 Government School,Karisalpatti	4	35
Training Programme	69 Training Programe on Change Begins With Me	1	45
Participated in Elocution	69 Gandhi Museum,Madurai	1	10
Campus cleaning	64,65,66,68,69, 202,230	7	240
Awarness Rally	65,69 Grace Trust,Child Abuse, NGO, Madurai.	2	60
Sports Day Celebration	64,65,66,68,69, 202,230	7	3755
National Integration Camp	69 NSS Madurai Kamaraj University,Tumkur,Karnataka	1	1



Awareness Programme (Plastic carry bags)	YRC, RRC Illaignar Sensiluvai Sangam (Friday Market, Thirunagar.)	2	30
Reptile Protection Guest Lecture	YRC, RRC	2	10
Eye Camp	YRC, RRC Aravind Hospital, Madurai. Government Kallar High School, Thanakankulam, .	2	706
Awareness Programme (Blood cancer)	YRC, RRC Mrs.S.Sridevi, Project Head, Social Entrepreneur Soft Skill Trainer, New Delhi	2	250
Disaster Management Guest Lecture	YRC, RRC Mr.R.Rajkumar, District Coordinator, Red Ribbon Club, Madurai	2	250
Sexual Reproductive Health International Womens day	YRC, RRC Mrs.S.Keerthana, FAPI Programme Officer, Madurai	2	100
Health checkup for girls	YRC, RRC FPAI –Family Association, Madurai.	2	256
Eye Camp	YRC, RRC Aravind Hospital, Madurai	2	230
Swachh bharaoh summer internship program	NCC	1	40
100 hours Nehru Yuva Kendra Sangathan programe under Swachh bharaoh program	NCC Vilachery village, Madurai	1	30
100 hours Swahhta Hi Sewa cleaning program	NCC	1	44
Monument preservation	NCC Rock cut cave temple, Thenparankundram.	1	25
100 hours social service and community development	NCC Thiruparankuntram, Vilachery, Pasumalai.	1	35
Inter Group Competition	NCC RDC Training Camp, Coimbatore.	1	2
Special Trg with regular army(20.10.2018 to 02.11.2018)	NCC Hyderabad	1	21
All India special Tracking Trg(18.10.2018 to 25.10.2018)	NCC Kerala	1	1
EBSB Camp(11.11.2018 to 22.11.2018)	NCC Rajasthan	1	3
Yoga Day Practice	NCC MTN College	1	20
Cleanings Drive	NCC	1	44
Republic Day Parade	NCC New Delhi	1	1
Yoga Day Celebration	NCC Madura College, Madurai.	1	20
CATC Camp	NCC	1	25
IUC TSC Camp	NCC	1	32
IUC RDC Camp	NCC	1	6

Tree Plantation	NCC	1	25
20th Kargil Diwas Day Celebration	NCC	1	40
Table Tennis	Sports	2	5
Foot Ball	Sports M.K.U Zonal Level	2	17
Kho – Kho	Sports Women Inter – Collegiate Tournaments	2	12
Weight Lifting	Sports	2	1
Athletic	Sports	2	1
Boxing	Sports	2	2
Cricket	Sports	2	31
Weight Lifting	Sports	2	1
Karate	Sports	2	1
Karate	Sports	2	1

[View File](#)

3.6.2 – 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
IUC RDC Camp	Certificate of Appreciation	7th Madurai Battalian Idayapatti, Madurai.	6
Table Tennis	Certificate of Appreciation	7th Madurai Battalian Idayapatti, Madurai.	5
Foot Ball	Certificate of Appreciation	Collegiate Tournaments	17
Kho – Kho	Certificate of Appreciation	Women Inter – Collegiate Tournaments	12
Weight Lifting	Medal	M.K.University, Madurai.	1
Boxing	Medal	G.T.N College, Dindigal.	2
Weight Lifting	Cash Award(Rs 1000/)	Dr.M.G.R Stadium, Thallakulam, Madurai.	1
Karate	Award	Gojukai Soports Karate Do India Goa.	1
Blood Donation Camp(27.07.2018)	Certificate of Appreciation	RajajiGovt Hospital, Madurai	780
NSS – State level Intercollegiate Meet	Certificate of Appreciation	St.Xavier’s College, Palayankottai.	20
Blood Donation Camp	Certificate of Appreciation	Rajaji Govt Hospital, Madurai	769
MannarThirumalaiNaicker Birthday Celebration	Letter of Appreciation	MannarThirumalaiNaickerMahal cleaning, Madurai	100
NSS State Republic Day	Award State	Government of Tamilnadu NSS Cell	1

Parade camp	Republic Day Parade camp		
NSS –National Integration Camp	Certificate of Appreciation	Dr. G.Sankar, Govt . Women’s first Grade College Post Graduate Study centre, Ajjarkadu, Udupi	1
Awareness programme– Neighborhood Youth Parliament	Letter of Appreciation	Nehru Yuva Kendra Madurai .	150
NSS –Celebrating International day of Yoga	Certificate of Appreciation	MK University, Madurai.	24
National Integration Camp	Certificate of Appreciation	Department of Youth of Empowerment State, National Service Scheme Cell	1
Inter Group Competition	Certificate of Appreciation	RDC Training Camp, Coimbatore.	2
Special Trg with regular army	Certificate of Appreciation	Taminadu 7th Battalian NCC, Madurai.	21
All India special Tracking Trg	Award Certificate of Appreciation	NCC Directorate of Kerala	1
EBSB Camp	Certificate of Appreciation	7th Rajasthan Battalian NCC Rajasthan	3
Republic Day Parade	Certificate of Appreciation	Directorate General National Cadet Crops, New Delhi.	1
CATC Camp	Medal – 2 Certificate of Appreciation	7th Madurai Battalian Idayapatti, Madurai.	25
IUC TSC Camp	Medal 5 Certificate of Appreciation	7th Madurai Battalian Idayapatti, Madurai	32

[View File](#)

**3.6.3 – 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 activites	Number of students participated in such activites
Gender Issue	Grace Trust	Middle school Awareness	3	20
Swatch Bharath	District Management	Clean Vaigai	2	100
National health Mission	64,65,66 68,69, 202,230 RajajiGovt Hospital, Madurai	Blood Donation Camp	7	780
National health Mission	64,65,66 68,69,202,230 Rajaji Govt Hospital, Madurai	Blood Donation Camp	7	769
National Voters day	64,65,66 Right to Vote Application for Voter ID, MTNC, Madurai.	Awareness programme on importance of	3	50

		voting		
National Voters day	64,65,66 Polling of Vote, MTNC , Madurai.	Awareness programme on importance of voting	3	50
National Voters day	64,65,66 Rally on Polling of Vote, Madurai	Awareness programme Rally on Polling of Vote	3	50
Bedi Bachao Beti Padhao Yojana	65,69 Grace Trust,Child Abuse, NGO, Madurai.	Awareness Rally on Child Abuse	2	60
Pradhan Mantri Krishi Sinchai Yojana (PMKSY)	68,69, 202,230 NGO, Aishwarayam Trust,Vilachery.	Sapling plantation Programme on NGO	4	40
National Health Mission	64,65,66 Madurai Corporation, Madurai	Dengue Awareness programme	3	150
National Health Mission	65,69 FPAI –Family Association, Madurai.	Medical Camp (5days)	2	3600
Swachh Bharat Abhiyan	64,66 Madurai Corporation , Madurai	Vagai River Cleaning	2	50
National Health Mission	64,66 ACCUPANCHER Awareness Programme, Uchapatti,	Awareness Programme	2	50
Pradhan Mantri Krishi Sinchai Yojana (PMKSY)	64,66 Agricultural University , Madurai	Awareness Programme on Mushroom Cultivation	2	40
National Health Mission	YRC, RRC Mrs.S.Sridevi, Project Head, Social Entrepreneur Soft Skill Trainer, New Delhi	Awareness Programme (Blood cancer)	2	250
Bedi Bachao Beti Padhao Yojana	YRC, RRC Mrs.S.Keerthana, FAPI Programme Officer, Madurai	Sexual Reproductive Health International Womens day	20	100
National health Mission	YRC, RRC FPAI –Family Association, Madurai.	Health checkup for girls	2	256
National health Mission	YRC, RRC Aravind Hospital, Madurai	Eye Camp with medicine distribution	2	230
Plastic Awareness Programme	64,65,66 Uchapatti,	Plastic Awareness Programme	3	50
Awareness programme On	65,69 Honda Company, Road safety signal board at	Awareness programme On	2	100

road safety rules	Molakkarai Bus stop, Madurai	road safety rules			
<a href="#">View File</a>					
<b>3.7 – Collaborations</b>					
<b>3.7.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year</b>					
Nature of activity	Participant		Source of financial support	Duration	
Collaborative Research Work	Dr.Ajantha Parthasarathi and Dr A. Ramasubbiah Dept. of English		Self	3	
Collaborative Research Work	Dr. V. Ramachandran & S. Anubala Dept. of Mathematics		Self	3	
Collaborative Research Work	R. Kasiraman & Dr. V. Geetha Dept. of Commerce		Self	3	
Collaborative Research Work	R. Hemalatha, M. Alagar, S. Selvasekarapandian, B. Sundaresan & V. Moniha Dept. of Physics		Self	6	
Collaborative Research Work	Dr. R. Dhanalakshmi & Mrs. G. Sudha		Self	3	
Collaborative Research Work	R. Anuradha & M. Ganaga Durga		Self	3	
Collaborative Research Work	N.Ramjeyanthi ,M.Alagar, &D.Muthuraman		Self	6	
Collaborative Research Work	P. Kavitha, N. Venkatesh Bharathi & S. Ramaswamy		Self	6	
<a href="#">View File</a>					
<b>3.7.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year</b>					
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
Internship, project work	Field work Placement	Regency Madurai by GRT Hotel	01/06/2018	30/11/2018	1
Internship, project work	Field work Placement	TATA Motors	01/06/2018	30/11/2018	2
Internship, project work	Field work Placement	Aparajitha Corporate Solutions	01/06/2018	30/11/2018	2
Internship, project work	Retail Management	The HR Manager, Reliance market Madurai.	29/04/2019	29/05/2019	17
Internship, project work	Internship with B.Voc Degree	CA.M.Rajkumar, Chartered Accountant, Madurai	01/05/2019	09/06/2019	2

work	programme				
Internship, project work	Internship with B.Voc Degree programme	CA.M.SElvakumar KV Co Madurai	01/05/2019	09/06/2019	3
Internship, project work	Internship with Green House Technology	Mr.M.RAJachandraguptan Blue Monkey Agro, Badalagundu	29/04/2019	29/05/2019	19
Internship, project work	Food processing and Quality Management	The General Manager, SPS Dairy farm, Dindigul	27/05/2019	05/06/2019	6
Internship, project work	Food processing and Quality Management	The General Manager, Jeyaram bakery Restaurant Madurai.	02/05/2019	30/06/2019	7
Internship, project work	Food processing and Quality Management	The HR Manager A.R.Dairy Products Dindigul.	02/05/2019	30/05/2019	9
Internship, project work	Software development	Managing Director Zerone crops, Madurai.	02/05/2019	10/06/2019	8
Internship, project work	Retail Management	The HR Manager Bigbazar, Madurai.	03/05/2019	02/06/2019	6
Internship, project work	Retail Management	The Managing Director Alagendran Supermart pvt Ltd, Madura.	29/04/2019	29/05/2019	4
Internship, project work	Counselling and Psychotherapy	The Chairperson Shakthi Vidiyal Children's house, Madurai	01/11/2019	15/11/2019	12
Internship, project work	Counselling and Psychotherapy	Mrs.PriayBabu Transgender Resource Center, Madurai	01/11/2019	15/11/2019	12
Internship, project work	Counselling and Psychotherapy	Managing Director, Hope Research foundation, Madurai.	01/11/2019	15/11/2019	12
Internship, project work	Counselling and Psychotherapy	Director, TOPKIDS, Madurai	01/11/2019	15/11/2019	12

[View File](#)

3.7.3 – MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
Govt. Kallar School Thanakkankulam Madurai with Department of Maths	22/09/2018	Providing ability to manipulate precise and intricate ideas to the underprivileged students	90

Govt. Kallar School Thanakkankulam Madurai with Department of English	28/08/2018	For providing Listening, Speaking, Reading and Writing to the Under privileged students	110
Food Dairy with AR Dairy Products	31/07/2018	Internship	39
B.com (CA) with Kalvi Institution , Madurai	21/08/2018	TILFinancial Accounting using Tally	50
Department of English with Blue Pencil	23/08/2018	To Develop Soft Skills	43
Community College	01/08/2019	Fashion Technology and Apparel Designing	50
Community College	29/11/2018	Green House Technology	50
Community College	03/08/2018	Food Processing and Quality Management	50
Community College	20/02/2019	Software Development	17
Community College	02/07/2018	Counselling and Psychotherapy	50

[View File](#)

#### 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
7149484	9867090

##### 4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Campus Area	Existing
Class rooms	Newly Added
Laboratories	Newly Added
Seminar Halls	Newly Added
Classrooms with LCD facilities	Newly Added
Seminar halls with ICT facilities	Newly Added
Video Centre	Existing
Value of the equipment purchased during the year (rs. in lakhs)	Newly Added
Number of important equipments purchased (Greater than 1-0 lakh) during the current year	Newly Added

[View File](#)

##### 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
---------------------------	--	---------	--------------------

Rovan	Partially	ILMS 6.0	2006
-------	-----------	----------	------

#### 4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
Text Books	38857	5561073	2428	457267	41285	6018340
Reference Books	1050	930729	23	243794	1073	1174523
Journals	125	166460	70	125195	195	291655
e-Books	3135000	5900	0	0	3135000	5900
e-Journals	6000	5900	0	0	6000	5900
CD & Video	905	45250	17	850	922	46100

[View File](#)

#### 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
R.Ganapathy Subramaniyam	Web programming internet technology	MOOCs Platform	18/06/2018
K.Anuratha	Cloud computing	MOOCs Platform	01/02/2019
J.Mariamammal	Income tax practice I	MOOCs Platform	20/06/2018

[View File](#)

#### 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	340	4	0	1	0	8	23	0	0
Added	74	1	0	0	0	1	6	100	0
Total	414	5	0	1	0	9	29	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
econtent digital tools	<a href="https://drive.google.com/open?id=1g8C6EK4zcPrsyNRIVhFuRJp_XF96_dVw">https://drive.google.com/open?id=1g8C6EK4zcPrsyNRIVhFuRJp_XF96_dVw</a>
Sildeshare.net	<a href="http://www.slideshare.net/vigneswaran81/mercantilism-105927311">www.slideshare.net/vigneswaran81/mercantilism-105927311</a>
Diphtongs in English	<a href="https://youtu.be/kHS5dbTUMyg">https://youtu.be/kHS5dbTUMyg</a>
Spell bee	<a href="https://youtu.be/o8HHt6pzRMM">https://youtu.be/o8HHt6pzRMM</a>
English Consonants	<a href="https://youtu.be/BRhCB6G5ICU">https://youtu.be/BRhCB6G5ICU</a>



Consonants 24	<a href="https://youtu.be/B7qGJtbiXZw">https://youtu.be/B7qGJtbiXZw</a>
20 Vowels	<a href="https://youtu.be/RrAjFdGf4JA">https://youtu.be/RrAjFdGf4JA</a>
Months Transcription	<a href="https://youtu.be/GQTnIwHykPo">https://youtu.be/GQTnIwHykPo</a>
Organs of Speech	<a href="https://youtu.be/Tj_sORtLBRg">https://youtu.be/Tj_sORtLBRg</a>
Week Days Trancription	<a href="https://youtu.be/sEqvY3diSBA">https://youtu.be/sEqvY3diSBA</a>
'OUGH' Transcription	<a href="https://youtu.be/SZQMmShDOWs">https://youtu.be/SZQMmShDOWs</a>
Good morning poem	<a href="https://youtu.be/3NF_6aoeGpc">https://youtu.be/3NF_6aoeGpc</a>
Good Morning Poem with pics	<a href="https://youtu.be/RQxFNqPxHbk">https://youtu.be/RQxFNqPxHbk</a>
Phonemic Transcriptions	<a href="https://youtu.be/KKxJQ_qWLU4">https://youtu.be/KKxJQ_qWLU4</a>
Diphthongs in English	<a href="https://youtu.be/kHS5dbTUMyg">https://youtu.be/kHS5dbTUMyg</a>
Countries and Places Transcriptions	<a href="https://youtu.be/PvGefTKZXFg">https://youtu.be/PvGefTKZXFg</a>
Essay of Dramatic Poesy link	<a href="https://youtu.be/qh7v8KJqE10">https://youtu.be/qh7v8KJqE10</a>
Slideshare.net	<a href="http://www.slidshare.net/vigneswaran81/unit-ii-117953427">www.slidshare.net/vigneswaran81/unit-ii-117953427</a>
Countries Transcription	<a href="https://youtu.be/PvGefTKZXFg">https://youtu.be/PvGefTKZXFg</a> <a href="https://youtu.be/YDAEevT_owA">https://youtu.be/YDAEevT_owA</a>
A to Z Transcription and Pronunciation	<a href="https://youtu.be/Vs9CUsLHTtg">https://youtu.be/Vs9CUsLHTtg</a>
Literary Periods in English	<a href="https://youtu.be/QzBCAgbErSU">https://youtu.be/QzBCAgbErSU</a>

#### 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
2595772	4770806	4553712	5096284

##### 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)

The institution has a number of policies, procedures and practices to govern its operation. The maintenance and cleaning of the classrooms and furniture are efficiently done by the nonteaching staff and in some special cases the college outsources the experts for the maintenance of the campus. The college has installed 250 plus CCTVs at the vantage points in the campus. The college website is serviced and regularly maintained by AMC with Q First Technologies, Coimbatore. The college has three generators and the maintenance is regularly done under AMC. The photocopy machines in the dean's office, controller of examinations, the administrative offices, the internal quality assurance cell office and in library is properly and regularly serviced under AMC with Professional Marketing Services, Madurai. Electrical and plumbing related work is done with the assistance of local skilled persons and the daily expenditure is met from budget gained by college from different sources. The RO water is provided to the students in all the blocks and the water tank is cleaned every three months. Three incinerator vending machines and three napkin disposal machines are installed in the ladies rest rooms

and this too is properly maintained for the welfare and betterment of the girl students and women faculty members. Every department is interconnected with intercoms. The departments are facilitated with desktops, printers and LCD projectors which are also regularly attended if complaints are registered through proper channel. The sports department of the college is meritorious. The management has appointed this year a retired physical directress to look after the sports and games of the girl students. Adequate funds are allotted for the purchase of sports equipment and maintenance of apparatus and the sports ground. The running track is used by students, staff and is also accessible for the local community. The management staff maintains the track and field. A stock maintenance register is kept in the physical education rooms to issue the sports items and equipment to the sports personnel. The institution has a fitness center which can be used by boys, girls and the faculty members. Separate time is earmarked for the girls in the gym. The college has got 4 computer laboratories with 454 desktops and 4 science laboratories one for each science department. The instruments are properly maintained and periodically serviced. A band of committed staff under the qualified headship of a Librarian looks after the function of library effectively. Library software is maintained under AMC with Rovani Software, Sivakasi. Disinfecting and keeping library clean is done frequently by the menial staff. Further an MoU is signed with Fire and Safety license that periodically visits the library and fills the gas extinguisher equipment. The institution has got spacious classrooms which facilitate sufficient fans, lights and furniture. Carpenters and electricians carry out the maintenance. Booking register for all seminar halls is maintained for effective academic usage. A stock register is maintained in every department to record the stock and the consolidated report is submitted to the superior authorities for their reference.

<http://www.mannarcollege.ac.in/infrastructure/>

#### 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	Financial Support from institution	90	617118
Financial Support from Other Sources			
a) National	Minority and Others	768	2723096
b) International	NA	0	0

[View File](#)

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
Remedial Coaching	18/06/2018	1658	Faculty Members of our College
Personal Counselling	18/06/2019	20	Faculty Members of our College
Bridge Course (IQAC)	05/09/2018	96	Faculty Members of our College
Spoken Tutorial Project	19/09/2018	15	IIT, Bombay
Mentoring	18/06/2018	3579	Faculty Members of our College
Soft Skill (Self Development Programme)	24/09/2019	252	Faculty Members of our College

Yoga for Youth Empowerment	19/03/2019	28	Sky Yoga, Manavalakalai Mandram Trust, Tirunagar		
<a href="#">View File</a>					
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	Motivational Programme	300	300	0	0
<a href="#">View File</a>					
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			
0	0	0			
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
No Data Entered/Not Applicable !!!					
<a href="#">View File</a>					
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
2019	2	B.A	Economics	Madurai Kamaraj University	M.Sc
2019	7	B.Com	Commerce	Mannar Thirumalai Naicker College	M.Com
2019	2	B.Com	Commerce	Sri Vidhya Engineering College, Virudhunagar	M.B.A
2019	2	B.Com	Commerce	ICAI	Chartered accountant
2019	2	B.A	Economics	Madurai Kamaraj University	M.A
2019	1	B.A	English	The American	M.A

				College	
2019	1	B.A	English	Fatima College	M.A
2019	2	B.A	English	Madurai Kamaraj University	M.A
2019	6	B.A	English	Mannar Thirumalai Naicker College	M.A
2019	1	B.A	English	Madurai Kamaraj University	M.B.A
2019	8	B.A	English	Various Teacher Training Institute	B.Ed
2019	2	B.A	History	Madurai Kamaraj University	M.A
2019	3	B.Sc	Physics	Thiyagarajar College	B.Ed
2019	2	B.Sc	Physics	Mannar Thirumalai Naicker College	M.Sc
2019	9	B.Sc	Mathematics	Mannar Thirumalai Naicker College	M.Sc
2019	1	B.Sc	Mathematics	Mannar Thirumalai Naicker College	M.S.W
2019	2	B.Sc	Mathematics	Various Teacher Training Institute	B.Ed
2019	1	B.Sc	Mathematics	The Madura College	M.Sc
2019	2	B.A	Tamil	Mannar Thirumalai Naicker College	M.A
2019	1	B.A	English	Mannar Thirumalai Naicker College	M.A
2019	2	B.Com (SF)	Commerce	Various Institute	M.B.A
2019	12	BBA	Business Administration	Madurai Kamaraj University and Others	MBA, MSW, M.Com CA
2019	7	BCA	Computer Application	Madurai Kamaraj University	M.C.A
2019	1	B.Sc	Information Technology	Madurai Kamaraj University	M.C.A
2019	1	B.Sc	Electronics and Communication	Sri Krishna arts and Science College	M.Sc
2019	2	B.Sc	Electronics and Communication	Madurai Kamaraj University	M.Sc
2019	2	B.Sc	Electronics and Communication	Mannar Thirumalai Naicker College	M.S.W
2019	5	B.Sc	Mathematics with Computer Application	Mannar Thirumalai Naicker College	M.Sc
2019	1	B.Sc	Mathematics with Computer	Anna University, Chennai	MBA

			Application		
2019	7	B.Sc	Computer Science	Mannar Thirumalai Naicker College	M.Sc
2019	1	B.Sc	Computer Science	Madurai Kamaraj University	M.B.A
2019	1	B.Sc	Computer Science	Thiyagarajar College	MCA
2019	1	B.Sc	Computer Science	Alagappa University	MBA
2019	9	B.S.W	Social Work	Various Institution	MSW, LLB
2019	4	B.Com (CA)	Commerce with Computer Applications	Mannar Thirumalai Naicker College	M.Com (CA)
2019	1	B.Com (CA)	Commerce with Computer Applications	Mannar Thirumalai Naicker College	M.Com

[View File](#)

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
No Data Entered/Not Applicable !!!	

[View File](#)

5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
100 Mts Dash (Boys)	Institute	56
200 Mts. Run (Boys)	Institute	45
400 Mts. Run (Boys)	Institute	44
1500 Mts.Run (Boys)	Institute	30
Shot Put (Boys)	Institute	42
Discus throw(Boys)	Institute	36
Javelin throw(Boys)	Institute	32
4100 Relay (Boys) (4 per Team)	Institute	48
Cricket (Boys) (12 Per Team)	Institute	216
Volley Ball(Boys) (12 per Team)	Institute	216
Kabadi (Boys) (12 per team)	Institute	216
100 Mts Dash (Girls)	Institute	49
200 Mts. Run (Girls)	Institute	39
400 Mts. Run (Girls)	Institute	37
1500 Mts.Run (Girls))	Institute	24
Shot Put (Girls)	Institute	31

1Discus throw(Girls))	Institute	32
Javelin throw(Girls)	Institute	29
4100 Relay (Girls) (4 per Team)	Institute	48
KhoKho (Girls) (12 Per Team)	Institute	216
Volley Ball(Girls)) (12 per Team)	Institute	216
Kabadi (Girls) (12 per team)	Institute	216
Shot Put (Teaching Staff Men)	Institute	14
Bucketing the Ball (Teaching Staff Men)	Institute	13
Cricket (Teaching Staff Men) 11 per Team	Institute	22
Carron (Teaching Staff Women) 2 per team	Institute	16
ZigZag Run(Teaching Staff Women)	Institute	28
Bucketing the Ball (NonTeaching Staff Men)	Institute	10
Luck Corner (NonTeaching Staff women)	Institute	13
Ball Passing Relay (NonTeaching Staff women)	Institute	12
Inter Collegiate Meet (BBA)	State	250
Essay Writing	Institution	14
Elocution	Institution	6
YUVA Madura – 2	District	4
Dance	Institution	6
Manavar Medai	National	10
Gathdi Jeyanthi Festival – Essay Competition Gandhi’s Portrait Drawing in Rangoli	National	103
Bhrathiyar Full Portrait Drawing, Rangoli Cojmpetition	National	10
Thirukural Writing Competition	National	44

[View File](#)

### 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 award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2018	Third	National	0	1	16RUBA013	R.Meena
2018	Third	National	0	1	17RUBA011	R.Komalavalli
2018	Third	National	0	1	17RUBA005	R.Bhuvaneshwari
2018	Third	National	0	1	17RUBA007	J.Jananai
2018	Third	National	0	1	17RUBA022	G.Sandhiya
2018	Second	National	0	1	17RUBA013	N.Kavitha
2018	Second	National	0	1	17RUBA020	M.Pavithra
2018	First	National	0	1	17RUBA043	M.G.Rishi Pranav

2018	First	National	0	1	17RUBA008	M.Janani
2018	Third	National	0	1	18RUBA006	B.Jeyashree
2018	Third	National	0	1	18RUBA025	S.Thenmozhi
2018	Third	National	0	1	18RUBA014	S.Menaka @ Vinitha
2018	Third	National	0	1	18RUBA004	P.Archana
2019	First	National	0	1	17RUBA024	R.Thamil Selvi
2018	First	National	0	1	17RUBA008	M.Janani
2018	Third	National	0	1	17RUBA008	M.Janani
2018	Winner	National	0	1	17RUBA067	Hareesh Chandar.V.J
2019	First	National	0	1	17RUBA013	N.Kavitha
2018	Second	National	0	1	17RUBA017	S.Niranjana
2018	First	National	1	0	17SUIT048	S.Sathya
2018	First	National	1	0	18SUCC023	Dineshkumar.S
2019	Fourth	National	1	0	16A19	A.Praveen banu
2019	Fourth	National	1	0	17SUCC214	D.Kamali
2019	Fourth	National	1	0	16E02	M.karthika
2019	Fourth	National	1	0	17SUCC208	S.Eswari
2019	Fourth	National	1	0	18SUMC019	A.Thayala Eswari
2019	Up to Pre Quarter Final	National	1	0	I MSW	A.R.Manikandan
2019	Up to Pre Quarter Final	National	1	0	18SPSW017	L.Sankara Narayanan
2019	Up to Pre Quarter Final	National	1	0	I BBA	R.A.R. Gowthaman
2019	Up to Pre Quarter Final	National	1	0	16SUEN043	P.Hariharan
2019	Inter University tournament	National	1	0	17SPSW012	P.Vivek
2018	Gold Medal Intercollegiate Meet	National	1	0	18RPMT002	G.Kasthuri
2018	Intercollegiate Meet	National	1	0	18RPMT002	G.Kasthuri
2018	Intercollegiate Meet	National	1	0	16M49	J.Gowri
2018	Intercollegiate Meet	National	1	0	17RUCOO27	K.Priyanka
2018	Fourth	National	1	0	17RUCOO27	K.Priyanka
2018	Fourth	National	1	0	18RPCO05	M.Jeyaprabha
2018	Fourth	National	1	0	16SUCO239	M.Rajeshwari

2018	Fourth	National	1	0	16SUCO257	D.Vasanthi
2018	Fourth	National	1	0	18SUSW001	S.Chandralekha
2018	Fourth	National	1	0	18SUSW005	J.Jeyapriya
2018	Fourth	National	1	0	18SUIT003	J.Jeyanthi
2018	Fourth	National	1	0	16SUCO256	C.Vaishnavi
2018	Fourth	National	1	0	18RUMT029	L.Sudha Rani
2018	Fourth	National	1	0	18RUPH012	R.Keerthana
2018	Fourth	National	1	0	18RUMT003	P.Abitha
2018	Fourth	National	1	0	17SUCO214	B.Hemapriya
2018	Winner	National	1	0	16SUCAO36	D.Nithish Kumar
2018	Winner	National	1	0	18RUMT041	A.Sathamussain
2018	Winner	National	1	0	16SUTA024	P.Arun
2018	Winner	National	1	0	16SUEN073	M.Vishwanath
2018	Winner	National	1	0	18SUC0248	N.Nikhil
2018	Winner	National	1	0	17SPSW021	S.Vivekkumar
2018	Winner	National	1	0	18SUBA088	R.A.R. Gowthaman
2018	Winner	National	1	0	18SUCC245	J.Muganraj
2018	Winner	National	1	0	18SUEN31	M.R.Aditya Vignesh
2018	Winner	National	1	0	16SUEN074	V.Vijay Pandi
2018	Winner	National	1	0	17SUCA032	J.Mohammed yasin
2018	Winner	National	1	0	16SUTA069	R.Surya
2018	Winner	National	1	0	16SUEN033	S.Alagan
2018	Winner	National	1	0	16SUEN043	P.Hariharan
2018	Winner	National	1	0	18SPSW017	L.Sankara Narayanan
2019	First	National	1	0	18RPMT002	G.Kasthuri
2018	First	National	1	0	18RPMT002	G.Kasthuri
2018	Runner Up	National	1	0	18SUPCC008	S.Karthick
2018	Runner Up	National	1	0	17SUCC105	K.Aswin
2018	Runner Up	National	1	0	18SUBA037	K.Karthick
2018	Runner Up	National	1	0	18SUCO241	M.Logeswaran
2018	Runner Up	National	1	0	18RUENG051	S.Ajith Kumar
2018	Runner Up	National	1	0	18SPSW010	J.Mageshwaran
2018	Runner Up	National	1	0	17SUSW047	S.Prinson
2018	Runner Up	National	1	0	18SUEL24	K.Valagurunathan
2018	Runner Up	National	1	0	17SUSW047	S.Praveenson
2019	Runner Up	National	1	0	17SUCA013	U.Arun



2018	Runner Up	National	1	0	18SPSW008	J.John Soloman
2018	Runner Up	National	1	0	18RUHT034	P.Sabarivasu
2018	Runner Up	National	1	0	18SUSW039	B.Kijuban
2018	Runner Up	National	1	0	18SUCS029	M.Nandha Kumar
2018	Runner Up	National	1	0	18SUCO162	K.Sarvana Kumar
2018	Runner Up	National	1	0	17SUCC026	N.Nobatdayan
2018	Runner Up	National	1	0	17SUCA046	R.Vasanth
2019	Winner	National	1	0	16SUCA036	D.Nithish Kumar
2019	Winner	National	1	0	18RUMT041	A.Sathamussain
2019	Winner	National	1	0	18SUC0248	N.Nikhil
2019	Winner	National	1	0	17SPSW021	S.Vivekkumar
2019	Winner	National	1	0	18SUBA088	R.A.R. Gowthaman
2019	Winner	National	1	0	18SUCC245	J.Muganraj
2019	Winner	National	1	0	18SUEN31	M.R.Aditya Vignesh
2019	Winner	National	1	0	16SUEN074	V.Vijay Pandi
2019	Winner	National	1	0	17SUCA032	J.Mohammed yasin
2019	Winner	National	1	0	18SPSW017	L.Sankara Narayanan
2019	Winner	National	1	0	16SUTA069	R.Surya
2019	Winner	National	1	0	16SUEN033	S.Alagan
2019	Winner	National	1	0	16SUEN043	P.Hariharan
2019	Winner	National	1	0	I MSW	A.R.Manikandan
2019	Winner	National	1	0	16SUEN075	M.Vishwanath
2019	Winner	National	1	0	18RUMT003	P.Abitha
2019	Winner	National	1	0	18RUMT003	P.Abitha
2019	Winner	National	1	0	18SUSW005	J.Jeyapriya
2018	Winner	National	1	0	17SPSW021	S.Vivekkumar
2018	Winner	National	1	0	18SUBA088	R.A.R. Gowthaman
2018	Winner	National	1	0	18SUCC245	J.Muganraj
2018	Winner	National	1	0	18SUEN31	M.R.Aditya Vignesh
2018	Winner	National	1	0	16SUEN074	V.Vijay Pandi
2018	Winner	National	1	0	17SUCA032	J.Mohammed yasin
2018	Winner	National	1	0	16SUTA069	R.Surya
2018	Winner	National	1	0	16SUEN033	S.Alagan
2018	First	National	0	1	16RUBA002	S.Akshaya

2018	First	National	0	1	16RUBA024	R.Tamil Selvi
2018	First	National	0	1	16RUBA009	S.Kamalaveni
2018	First	National	0	1	16RUBA013	R.Meena

[View File](#)

### 5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Every department has a club/association through which programmes like guest lecture, cultural, fest, and quiz... are organized. Students function actively with the key roles as Secretary, Joint Secretary and members of their concerned department's club/ association. They take responsibility and lead the programmes. They promote them as leaders and use the opportunity to improve their stage behaviours, organizational and management skills. They share their opportunity with the other classmates every year as the committee is revised every year. Every class represents a boy and a girl to represent their problems, difficulties and needs to the authorities. The department of English adopted the school Kallar Government Higher Secondary School with the responsibility of helping the students of rural and poor background in their concerned subjects/ courses. The student volunteers visit the school regularly as scheduled with the school authorities and help/ teach them (in) their subjects. They not only extend their volunteer help but also become aware of the society and of their role in the society. The students of Community College (from both Diploma and B.Voc Programmes), BSW and BA English (SF) took a rally from Pasumalai Arch to the Campus of Mannar Thirumalai Naicker College to create awareness against smoking with the thought of creating awareness to the society. It was done with the collaboration of Top Kids on World No Smoking Day. A student representative from every programme represents the views and needs of the students in the BOS meeting. The students prove their role in framing their syllabus too. The members of Rotaract Club, NCC, and NSS extend their service to the society voluntarily. The Rotaract Club of the institution is completely managed by the students' community. A student named Rishi Bakkesh from III BA English had motivated a number of youngsters to assign to donate their organs after their life. The members of Rotaract club collected financial assistance from the society and helped for those affected from Kerala flood. The three NCC Volunteers (S. Sukumar, S. Dinesh Kumar and A. Periyakaruppan) participated in the National Integration Camp in Rajasthan between 11.11.2018 and 22.11.2018. The girl student, Ms.Kowsalya participated in the Republic Day Parade in Delhi. Students contribute a nominal amount for the Students Aid Fund every year. The amount is distributed to the needy students of the college. Students contribute to the college magazine regularly with their creativity like poem, puzzles, drawings, cartoons, articles and so on. The students of Computer Application released a periodical magazine REBOOT with the intention of inculcating knowledge related with computer applications to the other students of the same institution.

### 5.4 – Alumni Engagement

#### 5.4.1 – Whether the institution has registered Alumni Association?

Yes

The alumni are the better ambassadors of any institution. Creating engaged and continuous supportive alumni network is very essential to an institution's success. The alumni should be kept informed so that they remain engaged and keep abreast in the progress of the institution. Good relationships and the special bond between the institution and the old students may result many benefits to both the alumni and college and they even become strong and loyal supporters. The Alumni Association of the institution is registered under the Tamilnadu Societies Registration Act, 1975 with the registration number: 156/2018 and with the name MANNAR ALUMNI ASSOCIATION.. The alumni help the college in developing infrastructure, library resources and pay semester tuition fee for the poor and needy students. They donate their valuable time to offer career support to current students. They are often generous with fund raising efforts. Besides, they offer scholarships and bursaries to the poor and talented students otherwise these students may be forced to discontinue their studies. The Alumni Association in our institution

functions and contributes effectively for the welfare of the college. The alumnus meeting is regularly organized on January 26th of every year. On the day of 26th January, they visit the college with their family and have a meeting at the department level. Following the meeting in the department level, they gather in the auditorium. The common meeting is organized by the representatives from the Alumni. Distinguished members are elected for the positions for the academic year 201819. With the lead of these representatives, the common meeting is convened in the auditorium in the presence of the Principal, the Secretary and the other members of the Management. They discuss the activities of that year and the plan for the forthcoming year. In the meeting convened on 26.1.2019 the association has planned many activities for the welfare of the college. 416 alumni attended that meeting. They passed a resolution in the meeting to construct to a block with their own fund by December, 2020. It was followed with the cultural and a sumptuous lunch.. Every department has an active presence of an effective alumnus in the BOS meeting. Their valid suggestions are taken into consideration in framing and updating the curriculum. In the academic year 201819, our alumni have contributed Rs. 24,300/ Alumni from the department of Commerce have contributed books worth Rs. 5,153/. Alumni from the department of Commerce (SF) have contributed books worth Rs. 5,000/ for the Department of Commerce . On behalf of one of our prominent alumni Mr. Muarlidharan, Endowment Foundation was started on 23.08.2107 with the initial amount Rs. 1,00,000/. With the interest of that amount, every year the meritorious student from the department of English is rewarded. The academic year 201819, a meritorious student from English was awarded worth 5,424/. One of our prominent alumni Mr.Jeyakumar has contributed a sum of Rs.20000/ on 29th January 2019 in the name of his wife towards the hostel fees of the poor student named Ms.J.StefiSaranya, of II B.Sc Physics.

5.4.2 – No. of registered Alumni:

243

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

24300

5.4.4 – Meetings/activities organized by Alumni Association :

General Body Meeting 1 Executive Committee Meeting 2

#### 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)

The Institution practices decentralization and participative management through committees and clubs. The College Administration is systematically decentralized with the sole aim of holding every single stakeholder responsible for the maintenance of standards. Major administrative decisions of the institution are taken in the College Council meeting. Decentralization ensures wider deliberations on the issues and maximum acceptance. Departments are given autonomy in decision making regarding academic programmes and later the decisions are discussed with the Principal for approval. Student's admission is decentralized to respective departments under admission committee headed by the principal. Our institution believes in effective team work and involves each and every member of the teaching and nonteaching in building the institution. The leadership role is developed by assigning responsibilities to all the members of the management, faculty members and students. The management is committed to incorporate new ideas, new suggestions which help both the faculty and students. The members of the management demonstrate their devotion to the institution through active involvement in the overall development of the college. Their suggestions and interactions with teaching and nonteaching staff pave way for the effective and efficient transactions in the teaching and learning process. The Management directs the Principal periodically to carry out strategies and routine activities through delegation and supervision. Accordingly written communication has been sent to carry out the activities recommended by the delegates. The institution decentralizes the college administration by entrusting responsibilities

with the teaching and nonteaching staff. Principal along with the Deans, Heads of the Departments, Controller of Examinations, IQAC coordinator and selected staff members discusses the academic and nonacademic responsibilities, future plans of the departments, new proposals and final resolutions which are taken for implementation. The Principal with the help of senior staff, frames committees, clubs, cells, associations for the smooth functioning of the college. The Principal periodically convenes meetings of various bodies like College Council, HODs, IQAC, Research, POs of extension activities and Convenors of various clubs during the academic year to monitor the activities of the various clubs, functioning in the college. The administrative functions of the institution are carried out by the Head of the Institution through a set of committees in the college. The committees carry out their activities and report the work done at end of the academic year. The HODs convey the decision of the college council in their respective departments. Decisions of the meeting are communicated through circulars to faculty members as well as students. The office administration of the college is headed by the Office Superintendent who in consultation with the Principal coordinates the office administration. As a further measure of decentralization to ensure smooth functioning of the administration, the Management constituted Self Financing Wing with teaching and nonteaching staff. The Director of Self Financing Wing is the functional head carrying out academic responsibilities as a part of administrative decentralization. The Self Financing Wing has separate administrative office with a head clerk. The Management office has one administrative assistant and an estate supervisor who performs secretarial and housekeeping works respectively.

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

Partial

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"> <li>• Curriculum is designed to cater the needs of local, national and global requirements.</li> <li>• Syllabus is revised every 3 years.</li> <li>• Feedback is obtained from the stakeholders to improve curriculum.</li> <li>• New Syllabi have been framed for extension activities : NCC, NSS and Physical Education</li> <li>• As per UGC guidelines, Subject Experts, Industrial experts, Alumni and student representative have been invited to conduct Board of Studies. Their valuable suggestions and recommendations are carried out for the betterment of the syllabus.</li> <li>• Steps are taken to convert a few papers as online courses.</li> <li>• Projects are introduced in the final semester.</li> <li>• Eleven certificate courses are introduced.</li> </ul>
Teaching and Learning	<p>The following practice put in place for effective teaching and learning:</p> <ul style="list-style-type: none"> <li>• Mentormentee system</li> <li>• ICT enabled classrooms</li> <li>• Google classrooms</li> <li>• Video conferences</li> <li>• SWAYAM PRABHA educational channel</li> <li>• NPTEL courses</li> <li>• EContent Development</li> <li>• Online classes</li> <li>• Field work, Industrial Visit, Internship</li> <li>• Group Discussion, Project work</li> <li>• Soft skill programmes</li> <li>• Smart classrooms with Interactive Boards</li> <li>• Braille software</li> <li>• Language Lab</li> <li>• EBook and Eresources.</li> <li>• Free Internet cafe.</li> <li>• Qualified and experienced teachers.</li> <li>• Remedial classes for weaker students.</li> <li>• Peerlearning</li> <li>• Faculty Development Programme</li> <li>• Experimental and participative learning</li> </ul>
Examination and Evaluation	<ul style="list-style-type: none"> <li>• The list of the eligible candidates is sent to the office of the COE.</li> <li>• Double valuation system is in practice.</li> <li>• Two Internal Exams, assignments, seminars and semester exams are followed.</li> <li>• Multiple choice question is introduced in PartA</li> <li>• Photocopy of answer scripts is facilitated.</li> <li>• Revaluation system is in practice.</li> <li>• Followup action is done in case of malpractice.</li> <li>• Supplementary system is introduced in the sixth semester.</li> <li>• No provision of moderation marks.</li> <li>• Results are published through online.</li> </ul>

Research and Development	<ul style="list-style-type: none"> <li>• Policy for promotion of research defined.</li> <li>• Institution provides seed money for minor projects</li> <li>• 14 teachers received Rs.3, 15,000 from the institution this year.</li> <li>• The college houses 4 research departments.</li> <li>• 13 teachers are recognised as research guides</li> <li>• 160 papers are published in peer reviewed journals.</li> <li>• One major project from ICSSR and one minor project from UGC sanctioned.</li> <li>• The Institution houses a peer reviewed multidisciplinary BiAnnual Research Journal called The Mannar Scroll.</li> <li>• Four seminars on Intellectual Property Rights are conducted by various departments</li> <li>• Best paper award, young scientist award and green preparation award received</li> <li>• 4 faculties are awarded Ph.D.</li> </ul>
Library, ICT and Physical Infrastructure / Instrumentation	<ul style="list-style-type: none"> <li>• The library is fully automated and digitized with latest software system with 5.0 versions.</li> <li>• Library books are computerized and bar coded.</li> <li>• EBooks and EJournal are made available through N List Access database.</li> <li>• Provided free internet with 100 mpbs lane line connections.</li> <li>• 31 class rooms with LCD projectors.</li> <li>• Five computer labs with 450 systems.</li> <li>• Uninterrupted power supply with generators.</li> <li>• Laboratories for all science departments.</li> <li>• A health centre with a parttime medical doctor and a full time nurse.</li> <li>• Spacious playground for sports and games activities.</li> <li>• Ramp and scribe facilities for differently abled students.</li> <li>• Installation of CCTV cameras in the premises.</li> </ul>
Human Resource Management	<ul style="list-style-type: none"> <li>• The Management and the secretary provide leadership and able administration to carry out various requirements of effective Human Resource Management.</li> <li>• Human potential is well utilized.</li> <li>• Recruitment of both teaching and nonteaching staff is done based on merit.</li> <li>• The short listed candidates are interviewed and recruited as per UGC norms.</li> <li>• Adhoc staff members are appointed to fill the existing vacancies for the benefit of students.</li> <li>• Exclusive heads/coordinators for UG, PG, M.Phil, and research programmes.</li> <li>• Exclusive deans for Arts, Science and Research.</li> </ul>
Industry Interaction / Collaboration	<ul style="list-style-type: none"> <li>• Views of the industrialists are taken while structuring the curriculum</li> <li>• Periodical guest lectures by industrialists</li> <li>• Workshops and seminars on industrial property rights</li> <li>• Conferences and seminars organised in collaboration with industry and academia</li> <li>• Industrial visits are arranged for the students</li> <li>• Initiatives taken to set up startups and Incubation centre.</li> <li>• MoU's signed with various Industries and Institutions.</li> <li>• MoU with Sethu driving institute to provide car driving coaching.</li> <li>• The Department of Commerce signed MoU with Kalvi Institute for Tally.</li> <li>• MoU with Kallar High School, Thanakankkulam by Department of Mathematics and English to improve standards of the students in logical and language skills.</li> </ul>
Admission of Students	<ul style="list-style-type: none"> <li>• Admission Committee consists of the principal, 2 senior faculty members and a senior SC representative.</li> <li>• Admission for regular admission is given in the dailies both in English and Tamil.</li> <li>• Rural and First generation students are given preference.</li> <li>• Students are admitted based on merit.</li> <li>• It is a minority institution so admission of students is done as per Government norms.</li> <li>• For Selffinancing courses, seats are filled in merits, first come first serve basis and also on demands.</li> </ul>

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

E-governance area	Details
Finance and Accounts	<ul style="list-style-type: none"> <li>• The institution mobilizes funds through donations from Naidu community.</li> <li>• Funds also created through endowments and memberships.</li> <li>• Funds are utilized for the construction of institutional buildings.</li> <li>• Funds also received from MP's and MLA's fund.</li> <li>• All contributions and payments are properly accounted and audited annually.</li> <li>• Funds are received from government funding agencies like UGC, ICSSR</li> </ul>

	and other reputed agencies.
Student Admission and Support	<ul style="list-style-type: none"> <li>• It is a minority institution.</li> <li>• Students are admitted as per the norms of the state government.</li> <li>• The management offers financial support to economically and socially backward students</li> <li>• Students from reserved quota are exempted from paying tuition fees.</li> <li>• Numerous awards and endowments are instituted.</li> <li>• Government and Institution scholarships are provided.</li> <li>• Guidance for competitive Exams are given to the students</li> <li>• Career counselling programmes are organized</li> <li>• Soft skill development programmes are facilitated</li> <li>• Vocational Education and training programmes are offered</li> <li>• Tuition fees waived for sports personals and meritorious students.</li> </ul>
Examination	<ul style="list-style-type: none"> <li>• Due care has been taken for stationary economy as part of ecoconcern.</li> <li>• Autonomy system is implemented and it is effectively functioned.</li> <li>• Entire examination system is computerized.</li> <li>• Both internal and external assessments are carried out in a systematic manner with objectivity.</li> <li>• Internal marks are sent through Email.</li> <li>• Controller of examination is exclusively appointed with 3 additional controllers of examination for fair and free conduct and assessment of Examination.</li> <li>• Results are published through online within 20 days of the last examination.</li> </ul>
Planning and Development	<ul style="list-style-type: none"> <li>• The success of the Institution depends on its governance.</li> <li>• The college Governing Council is the supreme body.</li> <li>• The principal is the head of the Institution.</li> <li>• The Institution practices decentralization and participative management through committees and clubs.</li> <li>• Major administrative decision is taken in the meeting of the college council.</li> <li>• Departments are given autonomy for decision making regarding academic performance.</li> <li>• The Institution involves every member in building the Institution.</li> <li>• All work as a team in tune with the vision and mission of the Institution</li> </ul>
Administration	<ul style="list-style-type: none"> <li>• The Institution decentralizes the college administration by entrusting responsibilities with the staff.</li> <li>• The Institution appoints Principal, Faculty Heads, Deans, Controller of Examination and IQAC coordinator for academic and nonacademic responsibilities.</li> <li>• Various Committees are formed for smooth functioning of the college.</li> <li>• The Principal periodically conducts meeting during the academic year.</li> <li>• The committees carryout various activities and submit the reports at the end of the academic year for evaluation.</li> </ul>

### 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	S.Amutha	International seminar on Big Data Analytics on 21st Feb 2019	Institution Sponsored	250
2019	R.Vanitha	International seminar on Big Data Analytics on 21st Feb 2019	Institution Sponsored	250
2019	R.Vasuki	International seminar on Big Data Analytics on 21st Feb 2019	Institution Sponsored	250
2019	T.C.Sujitha	International seminar on Big	Institution Sponsored	250

		Data Analytics on 21st Feb 2019		
2019	M.Kavitha	International seminar on Big Data Analytics on 21st Feb 2019	Institution Sponsored	250
2019	Mrs.Sandha	International seminar on Big Data Analytics on 21st Feb 2019	Institution Sponsored	250
2019	A.Nagaswathy	International seminar on Big Data Analytics on 21st Feb 2019	Institution Sponsored	250
2019	M.Muthulakshmi	International seminar on Big Data Analytics on 21st Feb 2019	Institution Sponsored	250
2019	R.Ganapathy Subramanian	International seminar on Big Data Analytics on 21st Feb 2019	Institution Sponsored	250
2019	A.JosephinAmalaJothi	International seminar on Big Data Analytics on 21st Feb 2019	Institution Sponsored	250
2018	S.Rengaraj	Coimbatore strategic leadership conference	Institution Sponsored	1100
2018	Dr.V.Devika	Coimbatore strategic leadership conference	Institution Sponsored	1100
2018	Dr.G.Manimuthu	Coimbatore strategic leadership conference	Institution Sponsored	1100
2018	Dr.M.Divya	Coimbatore strategic leadership conference	Institution Sponsored	1100
2018	Dr.G.Saimohana	Coimbatore strategic leadership conference	Institution Sponsored	1100
2018	Dr.K.Jeyalakshmi	Coimbatore strategic leadership conference	Institution Sponsored	1100
2018	K.Renuka	Transactional CRUX analysis	CRUX	1000
2018	R.M.Kalyani	Transactional CRUX analysis	CRUX	1000
2018	C.Kanmani	Transactional CRUX analysis	CRUX	1000
2018	P.Saravanapandian	Transactional CRUX analysis	CRUX	1000
2019	R.Praiya	Indian History Congress	Institution Sponsored	17707
2019	S.Rajagopal	Indian History Congress	Institution Sponsored	17707
2019	S.Palani	IMRF	Institution Sponsored	24185
2018	S.Lingeshwari,	PFMS Workshop	Institution Sponsored	2000
2018	S.Lingeshwari,	PFMS Workshop	Institution Sponsored	5095
2018	S.Ragavi	PFMS Workshop	Institution Sponsored	2000
2018	S.Ragavi	PFMS Workshop	Institution Sponsored	5095
<a href="#">View File</a>				

6.3.2 – Number of professional development / administrative training programmes organized by the Colleges 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)
2018	Quality Mandate of UGC	Nil	13/07/2018	13/07/2018	27	0
2018	Team Building	Nil	21/07/2018	22/07/2018	35	0
2018	Newer Methods on English Teaching	Nil	27/07/2018	27/07/2018	17	0
2018	Android Mobile APP Development Get on Exclusive HANDS – ON Training	Nil	25/08/2018	25/08/2018	40	0
2019	Intellectual Property Rights, Innovations, Patents, Skill Oriented Programmes and Setting up Incubation Centres	Nil	22/01/2019	22/01/2019	50	0
2019	The Application of SPSS and AMOS for Data Analysis	Nil	22/01/2019	23/01/2019	27	0
2019	Promotion of API Score and CAS Filing	Nil	02/03/2019	02/03/2019	31	0
2019	One Who Can Do, Teachers! How to Do? and What to Do?	Nil	08/03/2019	08/03/2019	127	0
2019	Better English... Better Life!	Nil	09/03/2019	09/03/2019	95	0
2019	One Day Training and Production Workshop on prospects of Outcome Based Curriculum	Nil	09/03/2019	09/03/2019	180	0
2019	Personal Career Profiling Workshop	Nil	18/02/2019	18/02/2019	300	0

[View File](#)

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
Orientation programme	4	18/05/2018	14/06/2018	28
Orientation programme	2	16/11/2018	13/12/2019	28
Refresher Course	1	08/11/2018	28/11/2019	21
Refresher Course	1	16/11/2018	06/12/2018	21
Workshop on Technicalities of writing research proposal	200	29/06/2018	29/06/2018	1
International workshop on Wireless sensor networks	1	27/12/2018	27/12/2018	1
Police well being programme	1	10/12/2018	14/12/2019	5
Short term course	1	15/02/2019	21/02/2019	7
Police well being programme	1	04/02/2019	08/02/2019	5
Police well being programme	1	11/02/2019	15/02/2019	5
Bridge course	3	31/01/2019	31/01/2019	1
Faculty development programme –Discover the teacher in you.	2	16/03/2019	16/03/2019	1
Faculty development programme –NPTEL	4	01/07/2018	31/10/2018	120
Faculty development programme –NPTEL	1	01/08/2018	30/09/2018	60
Faculty development programme –NPTEL	1	01/08/2018	31/10/2018	90
Faculty development programme –NPTEL	1	01/02/2019	30/04/2019	90
Workshop on Intellectual property rights	1	21/07/2018	21/07/2018	1
Workshop on Adoption, promotion production of MOOC'S for SWAYAM Platform	2	31/08/2018	31/08/2018	1
NPTEL online course	2	01/07/2018	31/10/2018	120
NPTEL online course	13	01/08/2018	30/09/2018	60
NPTEL online course	1	01/08/2018	31/10/2018	90
NPTEL online course	1	01/02/2019	30/04/2019	90
Induction Training Programme	4	22/04/2019	21/05/2019	30
Training programme on PFMS	1	10/03/2019	10/03/2019	1
Training programme on TOT SIP	1	16/05/2019	18/05/2019	3
Workshop on MOOC'S through SWAYAM	1	19/11/2018	19/11/2018	1
Workshop on Benchmarking the best practices in teaching and learning in higher education	3	14/02/2019	15/02/2019	2
Workshop on Global ranking of universities : present scenario	1	22/03/2019	22/03/2019	1
FDP on Promotion of API score and CAS FILING	2	09/01/2019	09/01/2019	1
Workshop on Autonomy to colleges benefits and way forward	2	04/02/2019	04/02/2019	1
Refresher Course	1	10/07/2019	23/07/2019	14

[View File](#)

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

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
4	34	0	24

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
13	8	12

6.4 – Financial Management and Resource Mobilization

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

The Institution is subjected to regular internal and external audit for the income and expenditure of the college. The internal Audit is effectively conducted in accordance with society by laws. External Audit is conducted by joint Director of Collegiate Education, Madurai Region, Madurai and Accountant Audit General, Chennai in accordance with standard terms of government audit rules. Auditors visit institution yearly once and audit the accounts and provide audit report. Objections mentioned by the auditors are rectified with proper evidence through institutional mechanism.

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
Management, nongovernment bodies, individuals, philanthropies	4120000	Donation for College development

[View File](#)

6.4.3 – Total corpus fund generated

0

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	Yes	AG/JDCE, Madurai	Yes	Institutional Auditor
Administrative	Yes	AG/JDCE, Madurai	Yes	Institutional Auditor

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

- Parent – Teacher meet is conducted every semester. ParentTeacher meet is an effective forum where the parents openly clarify the doubts and give suggestions.
- Grievance (If any) is also expressed by the parents and the institution takes it positively and tries to solve it.
- Feedbacks are regularly obtained from the parents and actions are taken if necessary.

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

- The management provides chance to upgrade their qualification
- An annual family excursion is

arranged. • Subsidized insurance cover for self financing staff is provided. • Maternity leave is sanctioned with 3 months' salary. • Sessions of stress management, usage of internet, computer application, communicative English are arranged. • Uniforms are freely provided. • Festival allowance is given

6.5.4 – Post Accreditation initiative(s) (mention at least three)

100 MBPS LAN line ꯀ Language Lab ꯀ New Programme • M.Sc. Physics ꯀ Research Centre in Tamil. ꯀ Community College • 5 Diploma Courses • 2 B.Voc Degree programmes ꯀ

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	The Application of SPSS and AMOS for Data Analysis	22/02/2019	22/02/2019	23/02/2019	60
2019	Promotion of API Score and CAS Filing	02/03/2019	02/03/2019	02/03/2019	50
2019	One Who Can Do, Teachers! How to Do? and What to Do?	08/03/2019	08/03/2019	08/03/2019	150
2019	Better English ... Better Life!	09/03/2019	09/03/2019	09/03/2019	95
2019	One Day Training and Production Workshop on prospects of Outcome Based Curriculum	09/03/2019	09/03/2019	09/03/2019	180
2019	Personal career profiling workshop	18/02/2019	18/02/2019	18/02/2019	300
2018	Quality Mandate of UGC	13/07/2018	13/07/2018	13/07/2018	56
2018	Team Building	21/07/2018	21/07/2018	22/07/2018	34
2018	Newer Methods on English Teaching	27/07/2018	27/07/2018	27/07/2018	20
2018	IQAC Biannual News Bulletin	15/07/2018	15/07/2018	15/07/2018	180
2018	Android Mobile APP Development Get on Exclusive HANDS –ON Training	25/08/2018	25/08/2018	25/08/2018	40
2018	NAAC Peer Team visit to the college	12/10/2018	12/10/2018	13/10/2018	4000
2019	Intellectual Property Rights, Innovations, Patents, Skill Oriented Programmes and Setting up Incubation Centres	22/01/2019	22/01/2019	22/01/2019	50

[View File](#)

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
Resonance in Glory of Two Day International Conference on Reminiscence of Revolutionary Reality of African Literature, Organized by the Department of English	10/01/2019	11/01/2019	50	150
Pongal Celebration - 2019	12/01/2019	12/01/2019	1000	0
Aindhinai Kalai Vizha", Organized by Department of Tamil	30/01/2019	30/01/2019	320	280
Walkathon 2019, organized by Department of Social Work & Dhan Foundation	03/02/2019	03/02/2019	40	40
Safety Riding & Training for Female students organized by Women Development Cell	19/02/2019	19/02/2019	104	0
Role of Women in Dravidian Movement, organized by Department of History	26/02/2019	26/02/2019	80	150
Women's Welfare and Laws organized by Women Development Cell	26/02/2019	26/02/2019	139	0
Women's Day Celebration - 2019	08/03/2019	08/03/2019	1200	0
LOVE vs LOVE" a Guest Lecture Organized by Internal Complaints Committee	20/03/2019	20/03/2019	250	0
HIV AIDS Awareness organized by Department of Social Work	09/03/2018	09/03/2018	90	80
Adolescent Behavioural Problems" organized by Women Development Cell	06/03/2018	06/03/2018	125	0
Thiru Vizhaku Poojai - 2018	24/08/2018	24/08/2018	1118	0
Awareness of Sexual Harassments organized by Women Development Cell	30/08/2018	30/08/2018	112	0
Girl's Nutrition and Hygiene" organized by Women Development Cell	11/09/2018	11/09/2018	139	0
16 Days campaign 2018 End of Gender Based Violence & Discrimination in the World of Work, Organized by Department of Social Work	25/11/2018	10/12/2018	5	5
Three Days Workshop on "Fabric Painting And Costume Designing" organized by Women Development Cell	03/01/2019	05/01/2019	54	0

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
Total Lighting requirements 190 units Percentage Lighting through LED Bulbs 14.4 units/190 x 100 7.58 Percentage Lighting through other sources 92.42

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Scribes for examination	Yes	4
Any other similar facility	Yes	4

Physical facilities	Yes	4
Ramp/Rails	Yes	4
Braille Software/facilities	Yes	4
Rest Rooms	Yes	4

#### 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
2018	1	0	26/07/2018	1	Child Abuse Awareness Programme at chapatti Panchayat Middle School	Child Protection	70
2018	1	0	27/07/2018	1	Blood Donation Camp	To meet the demand of blood in GH	20
2018	1	0	21/08/2018	1	Acupuncture awareness programme held at Utchapatti village	Giving awareness on Medicineless Treatment	2
2018	1	0	29/08/2018	1	Safety Travelling	Awareness programme to the Railway Passengers	25
2018	1	0	06/09/2018	1	Street Play Hygienic (Meyyapanpatti)	An advertisement to meet the public for their hygiene	22
2018	1	0	21/09/2018	1	Clean Mannar Thirumalai Naicker Mahal	Cleanliness of Traditional Places	50
2018	1	0	25/09/2018	1	NSS Intercollegiate Meet (St. Xavier's College )	To share knowledge on social issues	15
2018	1	0	01/10/2018	8	EJournal (Nlist) programme for UG PG Students	To introduce the EJournals to the tertiary level students	200
2018	1	0	05/10/2018	5	NSS Medical Camp	To check the	750

8			8			health of the girl students	
2018	1	0	24/11/2018	1	NSS Relief things collection	Helped the people who are affected by Flood	15
2018	1	0	06/12/2018	1	Traffic Awareness	Road safety	30
2018	1	0	15/12/2018	1	Traffic Awareness	Road Safety	25
2018	1	0	16/12/2018	1	MTNC with Cheshire home	World Disabled Day	35
2018	1	0	20/12/2018	1	Vaigai River cleaning	Pollution and Cleanliness	100
2018	1	0	21/12/2018	1	Blood Donation camp	To meet the demand of blood in GH	25
2019	1	0	04/01/2019	1	Temple cleaning held at Vilacherry Temple	To clean the temples	20
2019	1	0	05/01/2019	1	Plastic awareness	To reduce the pollution	2
2019	1	0	08/01/2019	2	Book Exhibition	Able to view proximity of books	400
2019	1	0	09/01/2019	1	Consumer rights and Central Government schemes	Awareness of Consumer rights on Utchappatti Village	50
2019	1	0	10/01/2019	1	Programme on Right to Vote	The importance of Right to Vote	300
2019	1	0	11/01/2019	1	Mannar Thirumalai Naicker Birthday celebration	Cleaning of Mannar Thirumalai Naicker Mahal	50
2019	1	0	17/01/2019	10	State Republic day Parade	To cultivate Patriotic feeling	1
2019	1	0	08/02/2019	1	Traffic awareness programme	Road Safety	30
2019	1	0	09/02/2019	1	Traffic awareness programme	Road Safety	30
2019	1	0	09/02/2019	1	Dengue awareness programme	Awareness of Dengue	150

2019	1	0	19/03/2019	1	Rally of Polling Vote	Awareness on polling vote	100
2019	1	0	15/03/2019	1	Awareness programme on MUSHROOM CULTIVATION.	To promote the Mushroom farmers	40
2018	0	1	15/07/2018	17	Swachhta HI Sewa Rally and Transportation of Household Waste Disposal at Vilacheri Village	Household Waste Disposal	152
2018	0	1	26/07/2018	1	Door to Door Motivational Meeting On Sanitation, Segregation Of Waste, Using Toilet, Hand Washing And Hygiene Awareness Programme Conducted At Vilacherry Village, Madurai In Daily Life	Door to Door Motivational Meeting	202
2018	0	1	23/08/2019	1	DEPARTMENT OF COMPUTER SCIENCE Extension Activity – Village Adoption Programme	Addressed the school students about importance of Internet	65
2018	0	1	10/09/2018	1	Monument preservation work at Rock cut cave Temple, Thenparankundram, Madurai.	Monument preservation work	87
2018	0	1	28/09/2019	1	PLASTIC AWARENESS PROGRAM at Thirunagar Weekly Market	Plastics Awareness Programme	250
2018	0	1	20/10/2018	14	One Cadet Participated For Special Training With Regular Army In Hyderabad	Cadet Participated For Special Training	1
2019	0	1	20/01/2019	1	MTN College and Aravind Eye	Eye Camp	240

					Hospital Jointly Organized Eye Camp at Govt Kallar Hr. Sec. School, Thanakankulam, Madurai		
2019	0	1	26/02/2019	1	Counseling and Psychotherapy, Community College students attended State Level Workshop held at Sourashtra College, Madurai and created awareness about Sangakalathil Thirunagai	Created awareness about Sangakalathil Thirunagai	4
2018	1	0	22/06/2018	1	Tree planting	To reduce air pollution	35
2018	1	0	22/06/2018	1	Yoga day celebration at Utchapatti, Panchayat middle school,	Awareness made by "Vazhum kalai" organisation, Madurai	300
2018	1	0	25/06/2018	6	NSS swatch Bharath summer internship programme activities (100 hours) held at Utchapatti	To maintain cleanliness	50
2018	1	0	24/07/2018	1	Dengue medical awareness programme	Awareness of Dengue	250

[View File](#)

#### 7.1.5 – Human Values and Professional Ethics

Title	Date of publication	Follow up(max 100 words)
Code of Conduct	18/06/2018	Teachers have to Uphold dignity, provide innovative and quality education. Be impartial and discriminative. Interact in a friendly manner. Be responsible and interact positively with parents and other stakeholders in educating them Students Should wear clean, neat and formal dress, fitted to our culture and tradition. Mobile phones are strictly prohibited During leisure hours, students are advised to use the library and internet browsing center Should handle furniture, other properties carefully. Should stay away from antisocial activities. Ragging in any form is serious offence. Visitors are not allowed



		during class hours.
Human Values	18/06/2018	Value Education infuses the values of individual, family, institution and society that makes the students to face the society confidently. The students learn Value Education during II semester. Certificate and Diploma courses in Gandhian Thought are part of the curriculum. Students learn about Gandhiji's life, truth and nonviolence and they learn Human Values and Ethical values. Values such as Integrity, Honesty, work ethic, Respect for others, Living peacefully, Caring, Sharing, Courage, Time Management, Cooperation, Commitment, Empathy, Sympathy, Courteousness, Selfconfidence, Selfdiscipline, respecting other religions, characterbuilding, Spiritualism, are inculcated among the students List of Courses are displayed in the college website . <a href="http://www.mannarcollege.ac.in/coursesonhumanvalues/">http://www.mannarcollege.ac.in/coursesonhumanvalues/</a>
Academic Calendar	18/06/2018	Handbook of the college consists of Prayer Song, Vision, Mission, Objectives, Brief history and it includes a list of office bearers, Governing Council Members, teaching and nonteaching staff details and autonomous bodies. College working timing is included. Each department proposed activities such as guest lecture, National, International, Seminar/Conferences, Workshop, field and industrial visit, etc. for every month have also been printed. List of working days and holidays for both odd/even semesters are mentioned. Internal Assessment test schedule for both odd and even semester is given. Courses offered by each department are noted. Code of conduct, scholarship, and endowments, is included.

#### 7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
World Blood Donors Day Uthiram18 Marathon	06/07/2018	06/07/2018	100
Independence Day Celebration	15/08/2018	15/08/2018	350
Thiru Villaku Pooja Day	24/08/2018	24/08/2018	1118
Gandhi Jeyanthi Day – Rangoli Contest	06/09/2018	06/09/2018	325
Human Rights Awareness Programme	10/12/2018	10/12/2019	250
Bharathiyar Birth Anniversary Day – Rangoli Contest	11/12/2018	11/12/2018	230
Womens Day CelebrationPongal Day	12/01/2019	12/01/2019	1000
Mannar Thirumalai Naicker Birth Anniversary Celebration	19/01/2019	19/01/2019	1150
Republic Day Celebration	26/01/2019	26/01/2019	300
Women's Day Celebration	08/03/2019	08/03/2019	1200
Yoga for Youth Empowerment	19/03/2019	28/03/2019	28

[View File](#)

#### 7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

The primary aim of solid waste management in our institution is to reduce and eliminate adverse impacts of waste materials on human health and environment to support economic development and superior quality of life. Every day all the buildings in our college and other surrounding area in the campus are cleaned and waste is separated out and disposed. All the stationery wastes from the workplace, departments, classrooms, library, and store are disposed for recycling. The blank sides of singlesided printed papers are used for printing samples. Modern Napkin incinerators are maintained in Ladies toilet

rooms in the college and the hostel for safe disposal of napkins. Leaf garbage is gathered and utilized as manure for the growth of plants and trees at our college campus. Wellconstructed drainage system leading to the closed collection tanks is maintained to avoid stagnation of water. The tank is also cleaned regularly. Eight Pittanks are built all around the campus. Hand wash waste water is alone collected in these tanks and it is directed to the plants. Maintenance of water supply, prevention of water leakage and wastage is done regularly. Liquid waste is drained through pipes and connected directly to municipal underground drainage channel.

## 7.2 – Best Practices

### 7.2.1 – Describe at least two institutional best practices

**Title of the Practice:** Health Centre and Fitness Centre  
**Objectives of the Practice:**

- To enhance health consciousness and physical fitness among students
- To provide physical fitness equipment in a gymnasium under the care of the Director of Physical Education
- To provide health tips daily in health centre notice board.
- To assist during medical camps and blood donation camps conducted in the college periodically.
- To provide medical service for menstrual hygiene women and general health of both men and women.
- To provide counseling and guidance on mental well being through professional counselors when necessary through a mental health specialist.
- The ultimate objective is to enhance sound mind in a sound body.

**The Context** Providing physical and mental health care and maintaining healthy physique through a wide spread public health approach, including advocacy and prevention are the main key functions of Health Centre. The teachers inculcate in the minds of students personal hygiene and several health practices. Many students kept coming to college without taking regular breakfast. Teachers felt the adverse impact of this practice in the first hour of the classroom. They developed headache and other discomforts. Some students had routine sickness disabling them from classroom concentration. Girls specially had regular discomforts. Sports injury, minor injuries during walk from the bus stop to college, etc. warranted the establishment of a health centre. The Management established the Fitness Centre or Gymnasium on 21st December 2011 and the fullfledged Health Centre on 2nd July 2012. The Practice

There is a provision to check blood sugar level and blood pressure free of cost. General check up is given to the students once in three months. Horlicks is given to women students, teaching and nonteaching staff during their pregnancy period. Special care is given to them. Fruits and biscuits are provided to them in alternate days. The health center of our college provides free medicines. Medical counselling is given to all the students and the teaching staff when it is necessary. Facilities available at the Health Centre:

- Height and weight measurements
- Glucometer
- Blood Pressure Apparatus
- Nebulizer Machine for easy breathing
- Administration of Intravenous fluid (Glucose and MJ injection) to students who suddenly suffer from loss of energy.
- The centre also buys generic medicine through “Jan Aushad” a nearby Central Government funded medical shop
- Pulse Oximeter
- Mini Refrigerator

To strengthen the physical fitness and good health of the students the college has Gym facility. The Gymnasium is well equipped with gadgets to improve physique and give corrective measures for reducing obesity and to maintain physical fitness. It is well equipped with a trainer. The Health Centre functions from 8.30 a.m. to 4.30 p.m. on all working days. The Gymnasium functions from 7 a.m. to 5 p.m. on all working days. Separate time has been earmarked for girls. The Gymnasium is being used by teachers also. Male students who regularly practice in the fitness centre have also participated in physique display competitions. Facilities available at the Fitness Centre:

- Multi Gym 6 Stations
- Multi Gym 4 Stations
- Seated Calf Bench
- Dumbbells Rack with Imported Dumbbells (35kg)
- Multipurpose bench
- Stretch Machine
- Dual Twister
- Stepper Sharp Power
- Stadio Meter
- Sit up Bench
- Tread mill
- Elliptical Trainer
- Weight Lifting set

Health and Fitness Club under Part V is functioning in tandem with the two centres. Evidence of Success: A qualified nurse looks after the health centre. She provides immediate health care and if required refers them to nearby hospital or to the parent hospital, Vikram Hospital. Both male and female students get benefits for their habitual and occasional ailments. The health centre record shows regular inflow of both male and female students. Health Centre provides

1. Clean and hygienic bed rest facility
2. First aid treatment at site (classroom) during emergency
3. During sports and games the Health Centre service is available on the spot
4. Free monthly dosage of medicine to a few chronic patients
5. Mini Refrigerator

The Health and Fitness Club have organized health camps separately for both gender more than 800 girls and more than 1000 boys every year benefiting which ensure that the

club promotes health for all. Memorandum of understanding was also done with Vickram Hospital and established separate medical unit inside our campus. Problems Encountered and Resources Required The demands on health centers are greater and more complex than ever. More students visit the health centre with significant health needs, including mental health challenges. And many need help in managing serious conditions like asthma, eating disorders, injuries and physical disabilities. As our demand increases, increasing the bed facility is recommended. Large space and separate rooms for boys and girls are also required. For some students physical ailments are a manifestation of depression they are unable to cope with. So a regular counselor or a clinical psychologist is an immediate requirement. This matter has been referred to the Management. At the moment teachers from Social Work Department with specializations in mental health guidance carry out this work.

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

<http://www.mannarcollege.ac.in/best-practices-2/>

### 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

A thrust area of the college for the last five years had been the upgradation of the college with autonomy and also with potential for excellence and for the last three years had been the entry to National Institutional Ranking Framework. Of these, autonomy was a priority as it gives the college a unique status in academic advancement. Our college took the lead in 2014. Autonomy is our dream project undertaken jointly by Management, teaching and nonteaching staff for furtherance of tertiary education in Madurai city and its surroundings. The institution has phenomenal role for the past 40 years. By introducing Autonomy, new syllabus can be introduced with learning objectives, curriculum and ICT Learning. The Principal convened a meeting 13.02.2015 to discuss the need for opting for Autonomy. Unanimous decision was taken at this meeting to initiate preparation for Autonomy. Autonomy proposal was submitted on 30.09.2014 to UGC through Madurai Kamaraj University, Madurai. The UGC constituted a Committee to visit our college. Expert committee visited our college on 10.3.2015 to evaluate the performance and academic attainments of our college for grant of autonomous status. The college received a copy of letter from Joint Secretary UGC on 29.04.2015 recommending autonomous status to the college for a period of Six years w.e.f 2015 to 2021. Madurai Kamaraj University decided to confer Fresh Autonomous Status to our college and communication to that effect was received on 22.06.2015. Various statutory bodies and Committees such as Board of Studies, Academic Council, Governing Body, Autonomy Grants, Deans and COE, Academic and Administrative Audits were constituted as per the Guidelines for Autonomous Colleges during the Twelfth Plan Period to carry out the academic activities. At present, college has completed four years successfully. The first batch of autonomous P.G. Programme students came out in June 2017 and the first batch of autonomous U.G. Programme students came out in June 2018. UGC has been releasing an annual grant of Rs. 20,00,000/ towards the efficient implementation of autonomy. These grants facilitate academic departments in organizing conferences and workshops. Grants are also utilized to strengthen the infrastructure of the institution. Autonomy could function efficiently due to the coordination between COE and Deans. The office of the COE executes the tasks like setting questions based on the syllabus submitted by the office of the Deans. Changes effected in the syllabus through special Board of Studies subsequently approved by the Academic Council are faithfully communicated to the office of the COE. As per the requirements of NAAC, Academic Audit is conducted for each department. A competent external examiner is invited as expert. Syllabi, research activities, publications and programmes organized are audited. Detailed evaluatory report of each department has been submitted to IQAC through Principal. There are two Evaluation Halls and spacious offices for COE and the Deans and another for Superintendent of Examinations. Software mechanism is capable of meeting the requirement of Autonomy for another 10 years. Results are published within three weeks from the last date of Summative Examinations.

Provide the weblink of the institution

## 8.Future Plans of Actions for Next Academic Year

**ROADMAP FOR THE NEXT FIVE YEARS** Preparing the institution for the next NAAC reaccreditation and Autonomy review College with good ranking NAAC sponsored seminars Applying for Mentor College Introduce outcome based education in the curriculum (OBE) Industry academia cluster in curriculum designing Online feedback from the stakeholders Introduce project in the final year in the curriculum Launch of need based soft skill programmes Introduce more number of value added courses Encourage teachers to receive more awards, recognitions and fellowships. Conduct skill oriented and career oriented courses Introduction of Life Science Programmes Outreach programme as an integral part of the curriculum Strengthening of econtent resources as part of digital infusion in the curriculum Initiate online exams for a few courses in the summative exams Enrolment of students from other states and country ICT enabled teaching and learning ambience in the campus Encourage selffinancing staff to do PhD Bring out econtent modules Top up skill programme for young staff members Motivate the advanced learners to get distinction in the summative examinations. Promote research culture in the campus Establishing a repository of resources Creating central instrumentation Centre facilities Encouraging staff for minor and major projects Request the qualified staff to apply for guideship Increase the number of collaborations and linkages Sign more number of functional MoU's with organizations. Tapping more funds from nongovernmental agencies Grants from DST, FIST, ICSSR and other reputed funding agencies Explore new avenues to sign MoUs with industries, institutions and NGOs Promote staff members to present papers in the journal approved by UGC Encourage staff to publish papers with Scopus and Web of Science Encourage staff and students to crack down NET and SET examinations Establish startup and incubation centers for entrepreneurial skills Conduct more industrial expo Provide a design for automated Management Information System Generate revenue through consultancy work Set up e content preparation centre Conduct environmental and energy audit Adopt more villages for extension works Enhance e sources in the library Interface with print and electronic media Introduce Integrated Library Management system Increase collection of rare books and manuscripts Optimum use of updation of ICT Facilities Enrich the communicative skills of the students Strengthen the placement cell Set up student amenity Centre Strengthening alumni through social media Devise a mechanism to track the progression of the alumni Tapping the potentials of the alumni Outstanding alumni award for their achievements Increase women students in the hostel Encourage women sports Strengthen the capability enhancement schemes Enhance career counseling and guidance for competitive Exams Restore and strengthen vocational educational training programmes Implementation of e-governance in administrative offices Build performance appraisal system for teaching nonteaching staff Start Naval and an additional NCC wing. Construct a guest house Establish a multipurpose indoor stadium Strengthen the placement cell Organize more number of gender equity and gender sensitivity programmes Implement periodical green practices Strengthening Divyanjan facilities Identify two best practices and distinctive feature of the institution