

## **Yearly Status Report - 2019-2020**

Part A			
Data of the Institution			
1. Name of the Institution	THE AMERICAN COLLEGE (AUTONOMOUS)		
Name of the head of the Institution	Dr. M. Davamani Christober		
Designation	Principal		
Does the Institution function from own campus	Yes		
Phone no/Alternate Phone no.	04522530070		
Mobile no.	9894114455		
Registered Email	principal@americancollege.edu.in		
Alternate Email	acmdu1881@gmail.com		
Address	Algarkoil Road Tallakulam		
City/Town	Madurai		
State/UT	Tamil Nadu		
Pincode	625002		
2. Institutional Status	•		

Autonomous Status (Provide date of Conformant of Autonomous Status)		27-Jul-1978				
Type of Institution		Co-education				
Location			Urban			
Financial Status			state	state		
Name of the IQAC	co-ordinator/Directo	or	Dr. K. Gnanasekar			
Phone no/Alternate	Phone no.		04522530070			
Mobile no.			9843234369			
Registered Email			amciqac2014@	gmail.com		
Alternate Email			acmdu1881@gm	acmdu1881@gmail.com		
3. Website Addre	ss					
Web-link of the AQAR: (Previous Academic Year)		https://americancollege.edu.in/wp-content/uploads/2019/09/Yearly%20Status%20Report%202018-2019.pdf				
4. Whether Acade the year	emic Calendar pre	pared during	Yes			
if yes,whether it is uploaded in the institutional website: Weblink:		https://americancollege.edu.in/wp-content/uploads/2019/09/Calender%202019-20jan.pdf				
5. Accrediation D	etails	400000				
Cycle	Grade	CGPA	Year of Validity		dity	
			Accrediation	Period From	Period To	
2	A	3.46	2016	17-Mar-2016	16-Mar-2021	
6. Date of Establis	shment of IQAC		24-Feb-2001			
7. Internal Quality	Assurance Syste					

Quality initiatives by IQAC during the year for promoting quality culture

Date & Duration

Number of participants/ beneficiaries

Item /Title of the quality initiative by

IQAC

AAA and follow up	13-Mar-2020 1	68
National Conference on Quality Enhancement & Sustenance in Higher Education	06-Mar-2020 1	64
National Workshop on Service Learning Programm at Kodaikanal	13-Feb-2020 4	50
IQAC Meeting II	11-Feb-2020 1	20
Participation in NIRF	14-Dec-2019 1	68
Soroptimist International and Soropti Youth Club of our college jointly organised a workshop on	11-Dec-2019 1	1500
Submission of AQAR 2018-19	18-Dec-2019 1	63
Faculty Orientation Programme Organized by IQAC	27-Sep-2019 1	169
8th volume of the International Peer Reviewed Journal (ACJELL) Published by the Department of English	05-Sep-2019 1	41
IQAC Meeting I	26-Jul-2019 1	20
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# 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/Departmen t/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Dr.K.Karthick Kumar	DST SERB	DST	2017 1095	1450000
Dr.S.Stephen Rajkumar Inbanathan	DAE CONSORTIUM FOR SCIENTIFIC RESEARCH	DAE	2018 730	239880
The American College	B.Voc	UGC	2018 1095	7578400
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9. Whether composition of IQAC as per latest
NAAC guidelines:

Yes

Upload latest notification of formation of IQAC	<u>View File</u>
10. Number of IQAC meetings held during the year :	2
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	<u>View File</u>
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)

1. University Grant Commission has selected The American College as a Mentor Institution 2. Conducted DST sponsored INSPIRE Science Camp 3. Entrepreneurship Cell of the College organized a two day EDIIMSME Sponsored Entrepreneurship Motivation Camp 4. A nonteaching staff retreat was conducted outside India at Kula Lumpur, Malaysia 5. IQAC of the College conducted a Nation Conference on Quality Enhancement Sustenance in Higher Education

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

Plan of Action	Achivements/Outcomes
Research Department of Zoology conducted a National conference on Wild life: Threats and Conservation	Conducted on 18 October 2019. Research Scholars from India participated
Faculty Orientation Programme	Conducted on 27 September 2019
Workshop on GST	Conducted by Department of Commerce on 5 July, 2019
Introducing New courses: B.Sc., Physics and B.Sc., Mathematics at Satellite Campus	Program structure and curriculum are placed & approved by the Academic council
New Solar Panel at Dudley Hall and Vermicompost Unit	Installed
Construction of third floor of Saunders Hall, John X Miller Hall, accommodates Three lectures halls for Community College, Laboratories for Food Science Microbiology, Food Science Biotechnology, Psychology, Bio-Chemistry, first floor of the Men's hostel and Academic Block in satellite	Constructed & Dedicated

campus and Ramp to all buildings, Rain water Harvesting. Additional RO Plants in Main campus		
Restructuring of curriculum towards outcome based education	Revised curriculum based on outcome based education, placed and approved in the Academic council	
National Conference on Quality Enhancement & Sustenance in Higher Education	Conducted	
Participate in the National Institutional Ranking process of MHRD under Autonomous College	Ranked between 100 & 150 in college category under NIRF India Ranking 2020	
MoU - Mentor Status	Mentor Status granted by UGC	
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# 14. Whether AQAR was placed before statutory body?

Yes

body ?	
Name of Statutory Body	Meeting Date
Governing Body of The American College	11-Feb-2021
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	No
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2020
Date of Submission	18-Feb-2020
17. Does the Institution have Management Information System ?	Yes
If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)	Every activities of the college are automated through customized software modules. Start from admission process, academic process, examination process and all financial transactions are carried out through well developed software modules. Module for Admission Process takes care of application sales, online application along with support documents, verification of application, rank list preparation, selection list preparation as per government norms, and sending admission

letters. Module for Academic Process is used for daily course wise attendance entry, CIA marks consolidated CIA

marks, EOS marks, CBCS course registration, Reassessment registration, revaluation registration with access rights to HOD, course teachers, students, parents. Module for Examination Process takes care of EOS registration, Hall ticket preparation, Examination Schedule, all communication to faculty and external examiners through emails, Awards committee report preparation, results declaration, digitized consolidated mark statements through National Academic Depository (NAD), online verification of genuine of mark statement by employers. Module for Financial Transactions for online admission fees, examination fees, all other fees paid by the students, hostel fees, and mess bill, Teaching and non teaching salary is being paid via epay roll facility provided by the Govt. of Tamilnadu.

#### 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	HIS	HINDI	31/05/2019
BA	HIN	HINDI	31/05/2019
BA	FRS	FRENCH	31/05/2019
ВА	RPS	RELIGION, PHILOSOPHY SOCIOLOGY	31/05/2019
BSc	РНУ	PHYSICS	31/05/2019
BSc	Z00	ZOOLOGY	31/05/2019
BCom	COM	COMMERCE	31/05/2019
BCom	CME	COMMERCE	31/05/2019
BCom	CMC	COMMERCE WITH COMPUTER APPLICATION	31/05/2019
BCom	CIT	COMMERCE WITH INFORMATION TECHNOLOGY	31/05/2019
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1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code Specialization Date of Introduction Course with Code Date of Introduction
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BCom	Commerce	17/06/2019	COM1251	17/06/2019
BCom	Commerce	17/06/2019	COM1553	17/06/2019
BCom	Commerce	17/06/2019	COM1455	17/06/2019
BCom	Commerce	17/06/2019	COM1457	17/06/2019
BCom	Commerce	17/06/2019	COM1261	17/06/2019
BCom	Commerce	17/06/2019	COM1263	17/06/2019
BCom	Commerce	17/07/2019	COM1252	17/06/2019
BCom	Commerce	17/06/2019	COM1554	17/06/2019
BCom	Commerce	17/06/2019	COM1456	17/06/2019
BCom	Commerce	17/06/2019	COM1458	17/06/2019
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## 1.2 - Academic Flexibility

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

Programme/Course	Programme Specialization	Dates of Introduction				
BCom	Commerce COM/CME1457	17/06/2019				
BCom	Commerce COM/CME 1251	17/06/2019				
MSc	Chemistry PGC 5601	17/06/2019				
BA	Religion, Philosophy and Sociology RPS 1233	17/06/2019				
MA	Economics PEC 5437	17/06/2019				
MA	Economics PEC 5438	17/06/2019				
MPhil	Botany MPB 6601	17/06/2019				
MPhil	Botany MPB 6603	17/06/2019				
BCom	Commerce(Professional Accounting) CPA 2405	17/06/2019				
BSc	Computer Science COS3691	17/06/2019				
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## 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
BA	Tamil	17/06/2019
MA	Tamil	17/06/2019
BA	Hindi	17/06/2019
BA	French	17/06/2019
BA	English	17/06/2019
MA	English	17/06/2019
MPhil	English	17/06/2019
BSc	Mathematics	17/06/2019
MSc	Mathematics	17/06/2019

MPhil	Mathematics	17/06/2019
BSc	Physics	17/06/2019
MSc	Physics	17/06/2019
MPhil	Physics	17/06/2019
BSc	Chemistry	17/06/2019
MSc	Chemistry	17/06/2019
MPhil	Chemistry	17/06/2019
BSc	Botany	17/06/2019
MSc	Botany	17/06/2019
MPhil	Botany	17/06/2019
BSc	Zoology	17/06/2019
MSc	Zoology	17/06/2019
MPhil	Zoology	17/06/2019
BA	Economics	17/06/2019
MA	Economics	17/06/2019
MPhil	Economics	17/06/2019
BA	RPS	17/06/2019
BCom	Commerce	17/06/2019
BCom	Commerce(CA)	17/06/2019
BCom	Commerce(IT)	17/06/2019
BCom	Commerce(PA)	17/06/2019
MCom	Commerce	17/06/2019
MPhil	Commerce	17/06/2019
BSc	Physical Education	17/06/2019
BSc	Computer Science	17/06/2019
BSc	Information Technology	17/06/2019
BCA	Computer Application	17/06/2019
BSc	Microbiology	17/06/2019
MSc	Microbiology	17/06/2019
BSc	Biochemistry	17/06/2019
BBA	Business Administrtaion	17/06/2019
BSc	Psychology	17/06/2019
BSc	Visual Communication	17/06/2019
MSc	FoodScience	17/06/2019
BSc	FoodScience	17/06/2019
MPhil	Management	17/06/2019
MPhil	Tamil	17/06/2019
MA	Social Work	17/06/2019
MCA	Master Of Computer Application	17/06/2019
L		

MBA	Master Of Bussiness	17/06/2019
	Administration	

## 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		
Diploma in medical lab technology	17/06/2019	63		
Advance Diploma in medical lab technology	17/06/2019	36		
Diploma in Food Processing	17/06/2019	51		
Adavnce Diploma in Food Processing	17/06/2019	13		
Diploma in Aquaculture	17/06/2019	18		
Advance Diploma in Aquaculture	17/06/2019	4		
Diploma in Media technology	17/06/2019	41		
Advance Diploma in Media Technology	17/06/2019	6		
Effective Communication Skills	17/06/2019	208		
Certificate course in 17/06/2019 Hindi		210		
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## 1.3.2 - Field Projects / Internships under taken during the year

<u> </u>	<u> </u>	
Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
MSc	Botany	17
BSc	Botany	41
BSc	Food Science	41
MSc	Food Science	19
BSc	Zoology	38
MSc	Zoology	20
BSc	Visual Communication	67
BSc	Physics	61
MSc	Mathematics	70
MA	Economics	15
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## 1.4 - Feedback System

#### 1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes

Employers	Yes
Alumni	Yes
Parents	No

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

#### Feedback Obtained

FEEDBACK MANAGEMENT 1. INTRODUCTION/PREAMBLE: Self-assessment provides feedback regarding the strengths, weaknesses, opportunities and threats relevant to quality assurance within the institute. Quality assurance framework within the College involves all the administrative and teaching wings of institution. The IQAC provides useful insights for the purpose of improvement in all aspects of curricular design and development. 2. STAKEHOLDERS 1. Students 2. Alumni 3. Employers 4. Teachers 5. Peers 3.TYPES OF FEEDBACK 1. Student feedback 2. Alumni feedback 3. Employer feedback 4. Teacher Feedback 3.1 Student's Feedback: This feedback collects students input on design of curriculum, incorporation of current area of subjects and design careers. Student's evaluation of their learning experience is an integral and necessary component of any quality assurance system as adopted by universities and colleges as it allows the institution to evaluate how its service provision is viewed by its most important group of stakeholders, namely its students. 3.2 Alumni's Feedback: This feedback obtains the inputs from the alumni on the quality of the graduates at The American College, Madurai. This helps us to assess the extent of attainment of the programme outcomes. Alumni feedback was collected from all participating alumnus during Alumni meet and through e-mail. The Director of Alumni Association, had collected the feedback manually and electronically and submitting the same to the head of the institution. 3.3 Employer's Feedback: The purpose of the feedback is to obtain the employers input on the quality of the graduates at The American College, Madurai. The student's ability to handle the professional situations and knowledge acquired during their learning can also be assessed. The feedback from recruiters was collected manually and electronically. 3.4 Teacher's Feedback: The purpose of the feedback is to obtain the teachers input on the overall educational environment prevalent in the college. The feedback pertaining to curriculum design, assessment patterns, research policies, and overall working environment were collected online and manually by NAAC Criterion 1 convenor during an academic year. 4. MODE OF FEEDBACK COLLECTION: Online feed back through Google form link and offline submission through printed questionnaires. Also appreciation letters and e-mails were also analysed. 5. FEEDBACK ANALYSIS Data collected from various stakeholders will be analysed by assigned faculty and the scores to be submitted to Head of institution for compilation of data. 6. FEEDBACK REVIEW RECOMMENDATIONS On the basis of the feedback received from various stakeholders, the feedback co-ordinator will compile the final observations (includes departmental average and institutional average) and put forth for further action by respective program committee. 7. ACTION TAKEN On the basis of feedback review and recommendations given by program committee, the final action/ resolution to be taken by head of the institution. 8. APPENDICES: 1-7

#### **CRITERION II – TEACHING- LEARNING AND EVALUATION**

#### 2.1 - Student Enrolment and Profile

#### 2.1.1 - Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BSc	Physics	167	1969	147

BSc	Mathematics	207	1386	129		
BCom	Commerce with professional accounting	69	376	71		
BCom	Commerce with information technology	57	284	73		
BA	RPS	81	291	62		
BA	Economics	162	671	137		
BA	English	309	1971	245		
BA	Tamil	81	607	74		
BCom	Commerce	343	3606	347		
BCom	Commerce with computer applications	110	1093	171		
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#### 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	institution	Number of teachers teaching both UG and PG courses
2019	7545	1150	124	20	189

#### 2.3 - Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), Elearning 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	Numberof smart classrooms	E-resources and techniques used
333	333	26	81	56	44

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)

Mentoring of learners / students has always been an integral attribute of each and every faculty member of The American College. Officially the mentoring is carried out in the form of students attached to 'Academic Advisers'. In this method each faculty member is assigned approximately 29 students. Those faculty members who become free when the students complete and leave the college will be assigned with new incumbents. Many of the students of the college come from rural areas and socio-economically under privileged background. The academic advisers take care of their mentee's academic, non-academic, socio-economic, emotional and psychological wellbeing. The mentors / academic advisers help their wards to mitigate their socio-economic problems by advocating to avail various scholarships and other funds available in the college for this purpose. They frequently meet the students and discuss about their emotional and psychological problems and suggest appropriate remedies including arranging for counselling. The academic advisers understand the intellectual competencies of their mentees and help them design their own strategies to understand, learn and apply the field

of knowledge they gain in their studies, for the betterment of their own life, the society that immediately

surrounds them and the country as a whole. They also follow their wards' regularity in attendance to class and encourage them to achieve full attendance. The academic advisers take special care in following their mentees progress in their curricular activities by keeping track of the evaluation scores they secure in the Continuous Internal Assessments. When a student struggles to score marks, the mentor arranges for special remedial classes in the subjects concerned. The academic advisers understand their mentees' talents in co-curricular and extra-curricular activities and encourage them to join various clubs of the college and hone exhibit their talents various inter- university, -district, -state competitions and platforms. Students Service Centre helps students to showcase their talents in performing arts such as music, dance, folk arts and martial arts. Sports clubs for various events help sportspersons participate and win at various levels of the games. NSS of the college helps the people of Madurai city and district through various activities blood donation, helping police and public maintain social distancing personal hygiene during COVID-19 pandemic are few to mention. The Mentors help their wards either to get placed appropriately through the placement cell or secure seats for higher studies through proper guidance. The moderation of the academic advisers sculpts the students in such a way that they become responsible global citizens and optimum consumers leaving a legacy behind and a greener earth for the generations to come. The mentoring system in the college as a part of student centric learning makes the life at the college for the students, an enjoyable, highly productive and knowledgeable experience.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
8695	333	1:26

#### 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
333	333	Nill	62	162

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
2020	Dr.M.Davamani Christober	Principal	Life Time Achievement Award by Science Father 2nd International Research Awards
2020	Dr.G.C.Abraham	Vice Principal	Life Time Achievement Award, honoured by Pearl Foundation
2020	Dr.C.Dorothy Sheela	Associate Professor	Best women Associate Professor Award, From Pearl-A foundation for Educational Excellence
2019	Dr. S. Jeyarani	Associate Professor	Distinguished Fellow Award in Economics IMRF, Goa.
2019	Mr.Andrew Pradeep	Assistant Professor	Best Assistant Professor Award - NOVEL Research

		Academy, Pondicherry
Mr.Immanuel Suresh	Assistant Professor	Best Young Faculty Award - NOVEL Research Academy, Pondicherry
2019 Dr.Stephen Rajkumar Inbanathan		Fellow of The Academy of Sciences, Chennai
Dr.Joseph Thatheyus	Associate Professor	Outstanding Contribution to Science Award-2019 for contribution to Environmental Sciences, Biotechnology Toxicology
Mr.Rajesh	Assistant Professor	Best Young Faculty Award-2019 by Novel research academy, Puducherry ,November,2019
_	Dr.Stephen Rajkumar Inbanathan  Dr.Joseph Thatheyus	Dr.Stephen Rajkumar Inbanathan  Dr.Joseph Thatheyus  Mr.Rajesh  Associate Professor  Associate Professor

#### 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
BSc	BOT	SEMESTER	30/09/2020	14/10/2020
BSc	CHE/CHS	SEMESTER	30/09/2020	14/10/2020
BSc	PHY/PHS/PHS(S)	SEMESTER	30/09/2020	14/10/2020
BSc	MAT/MAS/MASS	SEMESTER	30/09/2020	14/10/2020
BCom	COM/CME/CMES	SEMESTER	30/09/2020	14/10/2020
BA	TAM	SEMESTER	30/09/2020	14/10/2020
BA	RPS	SEMESTER	30/09/2020	14/10/2020
BA	ECE/ECO	SEMESTER	30/09/2020	14/10/2020
BA	ENG/ENS/ENSS	SEMESTER	30/09/2020	14/10/2020
BSc	Z00	SEMESTER	30/09/2020	14/10/2020
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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
61	8232	0.74

#### 2.6 - Student Performance and Learning Outcomes

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

https://americancollege.edu.in/academics-3/curriculum/

#### 2.6.2 - Pass percentage of students

Programme	Programme	Programme	Number of	Number of	Pass Percentage
Code	Name	Specialization	students appeared in the final year examination	in final year examination	
CMC	BCom	B.Com. Computer Application	127	90	70.87
CIT	BCom	B.Com. Information Technology	56	39	69.64
CHE/CHS	BSc	B.Sc. Chemistry	100	56	56,00
BVC	BSc	B.Sc. Visual Commu nication	52	27	51.92
вот	BSc	B.Sc. Botany	40	30	75.00
BIT	BSc	B.Sc. Information Technology	49	42	85.71
всн	BSc	B.Sc. Biochemistry	53	47	88.68
BCA	BCA	B.C.A. Computer Application	136	97	71.32
BBA/BBA(S)	BBA	B.B.A. Business Adm inistration	116	82	70.69
COM/CME/CM E(S)	BCom	B.Com.	206	177	85.92
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#### 2.7 - Student Satisfaction Survey

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

https://americancollege.edu.in/wpcontent/uploads/2019/09/STUDENT%20SATISFACTION%20SURVEY.pdf

#### 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

Name of the teacher getting seed money
Dr T.K. Ganesan
<u>View File</u>

3.1.2 - Teachers awarded National/International fellowship for advanced studies/ research during the year

Туре	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency
National	NA	NA	Nill	NA
International	NA	NA	Nill	NA
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#### 3.2 - Resource Mobilization for Research

3.2.1 - Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Students Research Projects (Other than compulsory by the University)	365	DST-INSPIRE GRANT	9.75	8
Interdiscipli nary Projects	365	UGC-DAE CONSORTIUM FOR SCIENTIFIC RESEARCH	2.4	1.26
Interdiscipli nary Projects	365	UGC-DAE CONSORTIUM FOR SCIENTIFIC RESEARCH	2.4	1.26
Any Other (Specify)	730	TNSCST - ST	3.9	1.96
Any Other (Specify)	730	TNSCST	3.55	2.05
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3.2.2 – Number of ongoing research projects per teacher funded by government and non-government agencies during the years

0.021

#### 3.3 - Innovation Ecosystem

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

Title of workshop/seminar	Name of the Dept.	Date
MIND STEPS FOR HEALTHY	PSYCHOLOGY	20/08/2020

LIVING		
IMPORTANCE OF SLEEP HYGIENE	PSYCHOLOGY	21/08/2020
NEURAL OSCILLATION TO REJUVENATE YOUR BRAIN	PSYCHOLOGY	22/08/2020
ANCIENT AND MODERN RELAXATION TECHNIQUES FOR MENTAL HEALTH	PSYCHOLOGY	23/08/2020
DEPRESSION AND COMMON MANAGEMENT PRACTICES	PSYCHOLOGY	24/08/2020
NEURO LINGUISTING PROGRAMMING FOR MENTAL WELLBEING	PSYCHOLOGY	25/08/2020
MENTAL HEALTH AND WELLBEING OF CHILDREN	PSYCHOLOGY	26/08/2020
DEFENCE MECHANISM	PSYCHOLOGY	27/08/2020
SENSORY ISSUES IN CHILDREN WITH AUTISM AND ADHD	PSYCHOLOGY	28/08/2020
ANGER MANAGEMENT THROUGH CBT/REBT	PSYCHOLOGY	29/08/2020
THE TRUTH ABOUT PERIODS AND MENTAL HEALTH	PSYCHOLOGY	30/08/2020
POSITIVE THINKING DURING THE NEW NORMAL	PSYCHOLOGY	31/08/2020
CONFLICT WITH WOMEN	PSYCHOLOGY	01/09/2020
TATRUMS IN CHILDREN AND WAYS TO REDUCE	PSYCHOLOGY	02/09/2020
DIGITAL DETOXIFICATION	PSYCHOLOGY	03/09/2020
MENTAL HEALTH TECHNIQUES FOR ADOLESCENT	PSYCHOLOGY	04/09/2020
MINDSET FOR SUCCESS	PSYCHOLOGY	05/09/2020
MENTAL HEALTH OF TEACHERS	PSYCHOLOGY	05/09/2020
MENTAL HEALTH LAW AND POLICY	PSYCHOLOGY	06/09/2020
SENSORY PROCESSING DISORDERS	PSYCHOLOGY	07/09/2020
HAPPINESS QUOTIENT	PSYCHOLOGY	08/09/2020
HOW TO CONVERT NEGATIVE ENVIRONMENT INTO POSITIVE?	PSYCHOLOGY	09/09/2020
FEMINIST THERAPY	PSYCHOLOGY	10/09/2020
SCREEN LESS TIME	PSYCHOLOGY	11/09/2020
BEING OPTIMISTIC -A DIFFERENT PERSPECTIVE THOUGHT	PSYCHOLOGY	12/09/2020

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UNKNOWN	PSYCHOLOGY	13/09/2020
BREAKING THE BARRIER- THROUGH EFFECTIVE MANAGEMENT OF COMMUNICATION DISORDER (SPEECH LANGUAGE AND HEARING ASPECTS)	PSYCHOLOGY	14/09/2020
TRAGEDY INTO TRIUMPH	PSYCHOLOGY	15/09/2020
CHANGES OF BEHAVIOR THROUGH VALUES AND BELIEFS	PSYCHOLOGY	16/09/2020
MENTAL HEALTH AT THE WORKPLACE	PSYCHOLOGY	17/09/2020
RETHINKING HOW TO HEAL DEPRESSION	PSYCHOLOGY	18/09/2020
A DOSE OF HAPPINESS	PSYCHOLOGY	19/09/2020
NUTRITION AND MENTAL HEALTH	PSYCHOLOGY	20/09/2020
EMOTIONAL INTELLIGENCE	PSYCHOLOGY	21/09/2020
SELFIE VS PUBG! NEW AGE ADDICTION	PSYCHOLOGY	25/09/2020
SUICIDE PREVENTION	PSYCHOLOGY	26/09/2020
COGNITIVE ENHANCEMENT PROGRAM FOR CHILDREN	PSYCHOLOGY	27/09/2020
HAPPY PARENTING	PSYCHOLOGY	28/09/2020
U ME- COUBLE ENRICHMENT	PSYCHOLOGY	29/09/2020
COGNITIVE BEHAVIORAL THERAPY IN PEOPLE WITH CANCER	PSYCHOLOGY	30/09/2020
MENTAL HEALTH OF COUPLES	PSYCHOLOGY	30/04/2020
OPTIMISTIC FAMILY AMIDST LOCKDOWN	PSYCHOLOGY	30/04/2020
MANAGEMENT EDUCATION: THE CHALLENGES OF CHANGING SCENARIO	BBA	09/07/2020
BVE	BBA	14/07/2020
IMPORTANCE OF RESEARCH AND CASE STUDIES IN HIGHER EDUCATION	BBA	16/07/2020
MISINFORMATION IN MEDICINE - MYTHS VS FACTS	BBA	20/07/2020
WEBINAR ON RECENT TRENDS IN CAPITAL MARKET	MBA	15/06/2020
PANEL DISCUSSION ON INCLUSIVE EDUCATION -EMERGING CONCERNS	MBA	15/07/2020

DIGITAL MARKETING	MBA	20/07/2020
THE POWER OF EMOTIONS	MBA	29/08/2020
INSURANCE -PRINCIPLES PRACTICES	мва	19/09/2020
GUEST LECTURE ON BUILD YOUR PROFILE	MBA	09/12/2020
WORKSHOP ON VEGETABLE FRUIT CARVING	FOOD SCIENCE AND NUTRITION	14/12/2019
SELF AWARENESS AND POSITIVE RELATIONSHIP	PSYCHOLOGY	21/07/2020
PSYCHOLOGICAL-ONTOLOGY MODEL	PSYCHOLOGY	22/07/2020
PARENTAL STRESS	PSYCHOLOGY	23/07/2020
BEHAVIOR TECHNIQUES FOR ADDICTIONS	PSYCHOLOGY	24/07/2020
ONLINE THREATS AND MENTAL HEALTH	PSYCHOLOGY	25/07/2020
PSYCHOIMMUNOLOGY	PSYCHOLOGY	26/07/2020
UNCERTAINITY- FUTURE OF YOUTH	PSYCHOLOGY	27/07/2020
BELIEF SYSTEM	PSYCHOLOGY	28/07/2020
STRESS MANAGEMENT	PSYCHOLOGY	29/07/2020
ORIENTATION ON PAST LIFE REGRESSION	PSYCHOLOGY	30/07/2020
EXPERIENCES OF COMMUNITY WORKERS DURING PANDEMIC CRISIS	PSYCHOLOGY	01/08/2020
COPING AND RESILIENCE	PSYCHOLOGY	02/08/2020
INTRODUCTION TO CHILDHOOD DISORDER	PSYCHOLOGY	03/08/2020
STRESS AND ITS MANAGEMENT	PSYCHOLOGY	04/08/2020
PSYCHOSOCIAL HAZARDS IN AN ORGANIZATION	PSYCHOLOGY	05/08/2020
PHYSICAL EXERCISE: NAVIGATING THE ANXIETY AND STRESS OF COVID 19	PSYCHOLOGY	23/05/2020
HOLISTIC WELLNESS	PSYCHOLOGY	23/05/2020
MUSIC AS A RESOURCE IN UN PREDICTABLE TIMES	PSYCHOLOGY	24/05/2020
SCHIZOPHRENIA REMAINS AN ENIGMATIC PUZZLE	PSYCHOLOGY	24/05/2020
YOGA THERAPY IN PSYCHOLOGICAL INTERVENTIONS	PSYCHOLOGY	25/05/2020
EMOTIONS AND HEALTH- GASTROINTESTINAL TRACT	PSYCHOLOGY	25/05/2020

AND LIVER		
PSYCHO- ONCOLOGY AN AREA OF MENTAL HEALTHPRACTICE	PSYCHOLOGY	26/05/2020
EXERCISE AND FITNESS IMPACT ON WORKPLACE WELLBEING	PSYCHOLOGY	22/09/2020
DESIGN YOUR LIFE	PSYCHOLOGY	23/09/2020
THE LAW OF UNCONSCIOUS TELEOLOGY	PSYCHOLOGY	24/09/2020
FORENSIC PSYCHOLOGY	PSYCHOLOGY	04/05/2020
A KEY TO HAPPINESS AND WELLBEING	PSYCHOLOGY	05/05/2020
NURTURING COUPLE RELATIONSHIP	PSYCHOLOGY	05/05/2020
FORENSIC PSYCHOLOGY	PSYCHOLOGY	06/05/2020
IMPORTANCE OF MINDFULNESS BASED PSYCHOLOGICAL INTERVENTIONS	PSYCHOLOGY	06/05/2020
EMOTIONAL WELLBEING AND STRESS	PSYCHOLOGY	07/05/2020
SIGNIFICANCES OF CAREER COUNSELING IN INDIA	PSYCHOLOGY	07/05/2020
EMPLOYEES MENTAL HEALTH	PSYCHOLOGY	08/05/2020
PHYSIOLOGY OF EMOTION	PSYCHOLOGY	08/05/2020
EMOTIONAL FREEDOM TECHNIQUE	PSYCHOLOGY	09/05/2020
THE VALUE OF HOPE	PSYCHOLOGY	09/05/2020
HANDLING YOUR TEEN	PSYCHOLOGY	10/05/2020
CHILD RIGHTS AND DRR	PSYCHOLOGY	01/11/2020
ADOLESCENTS AND AUTONOMY	PSYCHOLOGY	02/11/2020
NLP TECHNIQUES FOR COUNSELLING	PSYCHOLOGY	03/11/2020
BEHAVIOUR MODIFICATION MANAGEMENT	PSYCHOLOGY	06/07/2020
POSITIVE MENTAL HEALTH STRATEGIES	PSYCHOLOGY	07/07/2020
A JOURNEY THROUGH YOUTHHOOD	PSYCHOLOGY	08/07/2020
THERAPEUTIC HIKE WITH HAIKU- AN EXPERIMENTAL WRITING THERAPY WORKSHOP	PSYCHOLOGY	09/07/2020
HAPPINESS IN PARENTING	PSYCHOLOGY	09/07/2020
NATIONAL SEMINAR ON CHORKALIN PAGADAIYATTAM	TAMIL	19/10/2019

YUVAN CHANDRASEKARIN PUNAIYULAGAM" (1 DAY)		
TAMIL ELAKIYAMUM MARUTHUVAMUM	TAMIL	13/07/2019
ENAYA VALIYIL TAMIL MOLZHI KALVI	TAMIL	11/09/2019
THEKASIYA NATUPURA PANPATIL PANUVALAKAMUM NIGALVAKAMUM	TAMIL	06/10/2020
GLOBALIZATION OF ENGLISH AND CHANGING DEFINITIONS OF PROFICIENCY	ENGLISH	30/06/2019
ASIAN LITERATURES IN ENGLISH AS AN ASIAN LANGUAGE	ENGLISH	23/01/2020
MULTI LINGUAL COMPUTING APPLICATION.	HINDI	18/09/2019
BENEFITS OF EXERCISE ON MENTAL HEALTH	PSYCHOLOGY	13/10/2020
BROWAING PERSONALITIES	PSYCHOLOGY	14/10/2020
SOCIAL COMPARISON IN EVERY DAY LIFE	PSYCHOLOGY	15/10/2020
TECHNOLOGY AND PSYCHOLOGY	PSYCHOLOGY	16/10/2020
NATIONAL LEVEL  "AMERICAN COLLEGE CHEMISTRY WEBINAR SERIES- I" ORGANIZED BY THE DEPARTMENT OF CHEMISTRY, THE AMERICAN COLLEGE, MADURAI	CHEMISTRY	22/05/2020
NATIONAL LEVEL "AMERICAN COLLEGE CHEMISTRY WEBINAR SERIES- II" ORGANIZED BY THE DEPARTMENT OF CHEMISTRY	CHEMISTRY	29/05/2020
INTERNATIONAL WEBINAR ON CHEMISTRY ORGANIZED BY THE DEPARTMENT OF CHEMISTRY, THE AMERICAN COLLEGE, MADURAI	CHEMISTRY	05/06/2020
MENTAL HEALTH AND WELLBEING OF SCHOOL CHILDREN	PSYCHOLOGY	04/05/2020
NATIONAL LEVEL AMERICAN COLLEGE CHEMISTRY WEBINAR SERIES-III ORGANIZED BY THE DEPARTMENT OF CHEMISTRY, THE AMERICAN COLLEGE	CHEMISTRY	05/07/2019

NITROGEN VACANCY CENTRE IN DIAMOND AS A SENSOR	CHEMISTRY	15/12/2020
INAUGURAL LECTURE ON LEAD TALK DELIVERED BY MR.D.BOJARAJ, (COFOUNDER EXECUTIVE DIRECTOR, TOPKIDS CONSULTANT COUNSELLOR PSYCHOTHERAPIST) ORGANIZED BY UG ASSOCIATION BOTANY DEPARTMENT	BOTANY	01/10/2019
EXPERIENCING QUANTUM NATURE TALK DELIVERED BY DR.K.GNANASEKAR UG HEAD, DEPARTMENT OF PHYSICS, THE AMERICAN COLLEGE ORGANIZED BY PG ASSOCIATION OF BOTANY DEPARTMENT	BOTANY	12/12/2019
PERSONALITY DEVELOPMENT TALK DELIVERD BY DR.M.LAWRENCE ASSOCIATE PROFESSOR, DEPARTMENT OF ENGLISH ORGANIZED BY PG ASSOCIATION OF BOTANY DEPARTMENT	BOTANY	03/02/2020
WEBINAR ON TRENDS IN PLANT BIOLOGY	BOTANY	01/06/2020
DIVERSITY OF JELLY FISH IN ASIAN WATERS	ZOOLOGY	22/05/2020
TRAINING METHODS IN PHYSICAL EDUCATION AND SPORTS	PHYSICAL EDUCATION	06/03/2020
NATIONAL WEBINAR ON MANAGEMENT IN SPORTS SCIENCE 2020	PHYSICAL EDUCATION	01/07/2020
INTERNATIONAL WEBINAR ON MODERN TECHNOLOGY IN PHYSICAL EDUCATION AND SPORTS 2020	PHYSICAL EDUCATION	29/08/2020
TWO DAYS INTERNATIONAL CONFERENCE ON DIGITAL TRANSFORMATION	COMPUTER SCIENCE	05/03/2020
WORKSHOP ON RESEARCH METHODOLOGY	MSW	17/01/2020
ONE DAY WORKSHOP ON STREET THEATER PUPPETRY	MSW	29/02/2020
NATIONAL LEVEL WEBINAR ON HUMAN TRAFFICKING AND COVID-19	MSW	04/06/2020
ONLINE LECTURE ON SELF	MSW	10/07/2020

RELIANCE AND THE SCOPE OF SOCIAL WORK DURING THECRISIS		
AN AWARENESS PROGRAMME ON DRUG ABUSE PREVENTION FOR SOCIAL WORK STUDENTS	MSW	30/07/2020
GOOD GOVERNANCE AND EFFECTIVE PARTICIPATION	MSW	11/12/2020
TRANSITION TO ONLINE TEACHING: CHALLENGES AND PREPARATION	BBA	30/06/2020
TRAINING WORKSHOP OF LAYOUT OF TABLE SETTING	FOOD SCIENCE AND NUTRITION	17/12/2019
TRAINING WORKSHOP REPORT FRENCH CUISINE	FOOD SCIENCE AND NUTRITION	27/01/2020
IMMUNE BOOSTING DIET FOR COVID-9	FOOD SCIENCE AND NUTRITION	21/05/2020
SPECTROSCOPIC TECHNIQUES	AMERICAN COLLEGE CENTRAL INSTRUMENTATION CENTER	07/07/2020
SPECTROSCOPIC TECHNIQUES-II	AMERICAN COLLEGE CENTRAL INSTRUMENTATION CENTER	08/07/2020
ELECTROANALYTICAL TECHNIQUES	AMERICAN COLLEGE CENTRAL INSTRUMENTATION CENTER	24/07/2020
POSITIVE MENTAL HEALTH STRATEGIES	PSYCHOLOGY	14/04/2020
STRATEGIES FOR BETTER RELATIONSHIP AND MENTAL HEALTH	PSYCHOLOGY	15/04/2020
PSYCHOLOGICAL WELL- BEING DURING THE PANDAMIC	PSYCHOLOGY	16/04/2020
PSYCHOLOGICAL WELL- BEING AND MENTAL HEALTH OF WOMEN	PSYCHOLOGY	16/04/2020
UNDERSTANDING TELE- COUNSELLING	PSYCHOLOGY	17/04/2020
REBOOT EMOTIONAL HEALTH	PSYCHOLOGY	17/04/2020
STRATEGIES FOR CHILDREN MENTAL HEALTH	PSYCHOLOGY	18/04/2020
MENTAL HEALTH OF CHILDREN DURING CRISIS	PSYCHOLOGY	18/04/2020
GERIATRIC MENTAL HEALTH	PSYCHOLOGY	19/04/2020
STRATEGIES FOR PSYCHOLOGICAL WELL-BEING OF WOMEN	PSYCHOLOGY	20/04/2020
PSYCHOLOGICAL WELLBEING OF MEN	PSYCHOLOGY	21/04/2020

STAY CREATIVE DURING THIS LOCKDOWN	PSYCHOLOGY	22/04/2020
IMPORTANCE OF SOCIAL MEDIA DISTANCING IN THIS MEDICAL WAR	PSYCHOLOGY	22/04/2020
ADOLESCENT MENTAL HEALTH AND ONLINE SAFETY	PSYCHOLOGY	23/04/2020
POSITIVE LIVING	PSYCHOLOGY	23/04/2020
HUMANISTIC STRATEGIES FOR MENTAL HEALTH AND WELLBEING	PSYCHOLOGY	24/04/2020
ADOLESCENT MENTAL HEALTH AND ONLINE SAFETY (Q/A SESSION)	PSYCHOLOGY	24/04/2020
YOUTH AND MENTAL HEALTH	PSYCHOLOGY	25/04/2020
THE POWER OF GRATITUDE IN FIGHTING THE PANDEMIC	PSYCHOLOGY	25/04/2020
PRACTICING POSITIVE MENTAL HEALTH STRATEGIES	PSYCHOLOGY	25/04/2020
PSYCHOLOGY OF HAPPINESS	PSYCHOLOGY	26/04/2020
LOOKING AFTER YOUR MENTAL HEALTH DURING COVID 19	PSYCHOLOGY	26/04/2020
LOVE LANGUAGE	PSYCHOLOGY	26/04/2020
THE PEDAGOGICAL TRANSFORMATIVE DRAMA AND THE WAY OF USING IN SCHOOL AND CULTURAL INSTITUTION, INTERNATIONAL EXPERIENCE	PSYCHOLOGY	27/04/2020
LEARNING DISABILITY	PSYCHOLOGY	27/04/2020
EMOTIONAL INTELLIHENCE	PSYCHOLOGY	28/04/2020
MENTAL HEALTH OF CHILDREN	PSYCHOLOGY	28/04/2020
ENRICHING RELATIONSHIP	PSYCHOLOGY	29/04/2020
IMPORTANCE OF ETHICS IN MENTAL HEALTH	PSYCHOLOGY	29/04/2020
MITIGATING LONG TERM PSYCHOLOGICAL EFFECT OF THE COVID 19 PAMDEMIC IN CHILDREN	PSYCHOLOGY	29/04/2020
LEARNED HELPLESSNESS	PSYCHOLOGY	30/04/2020
CONTRIBUTIONS OF THE LOGOTHERAPY BY VICTOR FRANKL IN TIMES OF FEAR, UNCERTAINITY AND CONFINEMENT	PSYCHOLOGY	10/05/2020
MENTAL HEALTH AND	PSYCHOLOGY	11/05/2020

EXPRESSIVE MOVEMENT THERAPY		
HORMONES AND MENTAL HEALTH	PSYCHOLOGY	11/05/2020
HAPPINESS	PSYCHOLOGY	12/05/2020
SAY HELLO TO HAPPINESS	PSYCHOLOGY	12/05/2020
AWARENESS ON CHILD TRAFFICING AND PREVENTION ROLE OF MENTAL HEALTH PROFESSIONALS	PSYCHOLOGY	13/05/2020
COPING WITH STRESS DURING COVID-19 LOCKDOWN	PSYCHOLOGY	13/05/2020
EMOTIONS AND HEALTH OF CARDIAC AND RESPIRATORY	PSYCHOLOGY	14/05/2020
CHANGE AND RESILIENCE- TRANSACTIONAL ANALYSIS BASED STRATEGIES FOR GROWTH DURING THE PANDEMIC	PSYCHOLOGY	14/05/2020
POWER OF POSITIVE MINDSET	PSYCHOLOGY	15/05/2020
PROMOTING MENTAL HEALTH OF CHILDREN	PSYCHOLOGY	15/05/2020
PREVENTION OF CHILD SEXUAL ABUSE- ROLE OF MENTAL HEALTH PROFESSIONALS, PARENTS, AND TEACHERS	PSYCHOLOGY	16/06/2020
DYSLEXIA AND MENTAL HEALTH	PSYCHOLOGY	16/05/2020
LIFE SKILLS	PSYCHOLOGY	17/05/2020
PSYCHOLOGY OF MEN	PSYCHOLOGY	18/05/2020
SPECIFIC LEARNING DISABILITY	PSYCHOLOGY	18/05/2020
ROLE OF NLP IN MENTAL HEALTH, PERSONAL AND CAREER DEVELOPENT	PSYCHOLOGY	19/05/2020
KEEPING CHILDREN SAFE ONLINE DURING THE COVID 19 PANDEMIC	PSYCHOLOGY	26/05/2020
GRADUAL EXPOSURE THERAPY	PSYCHOLOGY	27/05/2020
COVID AND MENTL HEALTH: PAST, PRESENT AND FUTURE	PSYCHOLOGY	27/05/2020
DYSLEXIA, MULTIPLW INTELLIGENCES AND PARENTING	PSYCHOLOGY	28/05/2020
MARINE PSYCHOLOGY	PSYCHOLOGY	28/05/2020

WORKING THROUGH GRIEF	PSYCHOLOGY	29/05/2020
IN TODAYS WORLD	15101001	25/05/2020
THE VALUE OF HOPE IN CHALLENGING TIME	PSYCHOLOGY	29/05/2020
TALK ON MENTAL HEALTH AND ELDERLY WELLBEING IN INDIA	PSYCHOLOGY	30/05/2020
SPORTS PSYCHOLOGY: EMERGENCE IN CONTEMPORARY SPORTING WORLD	PSYCHOLOGY	30/05/2020
SCREEN TIME IN THE TIME OF COVID 19 AND OTHER ISSUES OF PARENTAL LIMIT SETTING	PSYCHOLOGY	31/05/2020
BEHAVIOUR ECONOMICS 101	PSYCHOLOGY	31/05/2020
LAUGHTER YOGA	PSYCHOLOGY	01/06/2020
INCLUSION THROUGH RECREATION FOR PEOPLE WITH SPECIAL ABILITIES	PSYCHOLOGY	02/06/2020
THE HAPPINESS PRINCIPLES	PSYCHOLOGY	03/06/2020
MENTAL HEALT AND REHABILITATION: MY EXPERIENCE	PSYCHOLOGY	04/06/2020
AUTISM SPECTRUM DISORDERS	PSYCHOLOGY	05/06/2020
PSYCHOSOCIAL IMPACT OF COVID 19 LOCKDOWN ON ELDERLY	PSYCHOLOGY	06/06/2020
HUMOR - AN ESSENTIAL LIFE SKILL	PSYCHOLOGY	07/06/2020
GRIEF AND BEREAVEMENT IN CHILDREN	PSYCHOLOGY	07/06/2020
PSYCHO SEXUAL THERAPY	PSYCHOLOGY	08/06/2020
NEED FOR PROFESSIONAL SUPERVISION IN MENTAL HEALTH PRACTICE	PSYCHOLOGY	09/06/2020
ASTANGA YOGA AND MENTAL HEALTH	PSYCHOLOGY	10/06/2020
TOBACCO CESSATION	PSYCHOLOGY	11/06/2020
DEVELOPING VALUES IN CHILDREN	PSYCHOLOGY	12/06/2020
PSYCHO SOCIAL WELLBEING DURING COVID 19	PSYCHOLOGY	13/06/2020
CYBER SAFETY APPLICATIONS TO REGULATE ONLINE ACTIVITY	PSYCHOLOGY	14/06/2020
MAGIC IN YOUR MIND	PSYCHOLOGY	15/06/2020

INTRODUCING AURA HEALING AS AN INTEGRATED INTERVENTION	PSYCHOLOGY	16/06/2020
GRATITUDE MANDALA- AN EXPERIMENTAL ART BASED WORKSHOP	PSYCHOLOGY	17/06/2020
ATTITUDE OF RELATIVES TOWARDS INFORMATION AND COMMUNICATION IN CANCER	PSYCHOLOGY	18/06/2020
CRIMINAL AND VICTIM PSYCHOLOGY	PSYCHOLOGY	19/06/2020
POWER OF MUSIC TO MANAGE PANDAMIC BLUES	PSYCHOLOGY	20/06/2020
ADOLESCENT MENTAL HEALTH	PSYCHOLOGY	21/06/2020
CHOOSE A CAREER PATH WHILE AT THE CROSSROAD	PSYCHOLOGY	22/08/2020
PSYCHOBIOTICS	PSYCHOLOGY	23/06/2020
ROLE OF ASHTANGA YOGA IN MENTAL HEALTH	PSYCHOLOGY	24/06/2020
ANGER MANAGEMENT THROUGH BEHAVIOR THERAPY	PSYCHOLOGY	25/06/2020
CHALLENGES OF ADOLESCENCE	PSYCHOLOGY	26/06/2020
PSYCHOLOGY FOR THE NON PSYCHOLOGISTS	PSYCHOLOGY	27/06/2020
REPLACING CODEPENDENT RELATIONSHIP WITH INTERDEPENDENT RELATIONSHIPS	PSYCHOLOGY	28/06/2020
POWER OF PERCEPTION	PSYCHOLOGY	29/06/2020
PRISON PSYCHOLOGY	PSYCHOLOGY	30/06/2020
ENHANCEMENT OF SELF REGULATION IN MENTAL WELLBEING	PSYCHOLOGY	01/07/2020
FOLLOW. LIKE. SHARE. REPEAT.SOCIAL MEDIA- THE NEW AGE ADDICTION	PSYCHOLOGY	02/06/2020
ANGER MANAGEMENT TECHNIQUES	PSYCHOLOGY	03/07/2020
SELF LOVE DURING CRISIS TIME	PSYCHOLOGY	04/07/2020
SELF LOVE	PSYCHOLOGY	04/07/2020
MENTAL HEALTH OF ADOLESCENTS	PSYCHOLOGY	05/07/2020
APROSEXIA	PSYCHOLOGY	17/10/2020
MEMORY IMPROVEMENT NEXT- GEN	PSYCHOLOGY	18/10/2020

VIRTUAL LEARNING ANXIETY	PSYCHOLOGY	19/12/2020
MINDFULLY MIND YOUR MIND	PSYCHOLOGY	20/10/2020
RECOGNITION	PSYCHOLOGY	21/10/2020
SUBJECTIVE WELLBEING THROUGH CHILD PSYCHOLOGY	PSYCHOLOGY	22/10/2020
COPING STRATEGIES	PSYCHOLOGY	23/10/2020
POLICIES AND NORMS TO ESTABLISH A NGO OR HOME FOR PEOPLE WITH MENTAL HEALTH ISSUES	PSYCHOLOGY	24/10/2020
MEND IT, DONT END IT	PSYCHOLOGY	25/10/2020
MENTAL HEALTH FOR ALL: A JOURNEY	PSYCHOLOGY	26/10/2020
ROYS ADAPTATION MODEL - AN OVER VIEW	PSYCHOLOGY	27/10/2020
A ROAD MAP TO MEMORY	PSYCHOLOGY	28/10/2020
IMPORTANCE OF RELATIONSHIP ENHANCEMENT COUNSELING	PSYCHOLOGY	29/10/2020
A ROAD MAP TO MEMORY- PART 2 (NEUROTRANSMITTER PERSPECTIVE)	PSYCHOLOGY	30/10/2020
A ROAD MAP TO MEMORY- PART 3(STRATEGIES AND TECHNIQUES)	PSYCHOLOGY	31/10/2020
LETS OPEN THE KEY TO CHILDS WORLD: PLAY THERAPY	PSYCHOLOGY	04/11/2020
STRATEGIES FOR SELF AWARENESS AND SOCIAL AWARENESS	PSYCHOLOGY	05/11/2020
ANGER MANAGEMENT	PSYCHOLOGY	06/11/2020
INFERTILITY COUNSELING	PSYCHOLOGY	07/11/2020
SELF AS A TOOL FOR CHANGE	PSYCHOLOGY	08/11/2020
FERTILITY COUNSELLING	PSYCHOLOGY	09/11/2020
MONEY ANXIETY DISORDER	PSYCHOLOGY	10/11/2020
NATURE AND WELLNESS	PSYCHOLOGY	11/11/2020
PHOBIA AND INTERVENTION	PSYCHOLOGY	12/11/2020
NUTRITION AND IMMUNITY	PSYCHOLOGY	13/11/2020
SCHOOL PSYCHOLOGY	PSYCHOLOGY	14/11/2020
STRESS MANAGEMENT AND RESILIENCE	PSYCHOLOGY	15/11/2020
SUCCESS IS A JOURNEY	PSYCHOLOGY	16/11/2020

DELINQUENCY: THE PROBLEM AND ITS PREVENTION	PSYCHOLOGY	17/11/2020
LASTING HAPPINESS	PSYCHOLOGY	18/11/2020
MEN AND MENTAL HEALTH	PSYCHOLOGY	19/11/2020
SELF CARE	PSYCHOLOGY	20/11/2020
NEED FOR COUNSELLING IN PRESIDENTIAL SCHOOLS AND ORPHANAGES	PSYCHOLOGY	21/11/2020
SCHOOL BULLYING- NATURE AND CONSEQUENCES	PSYCHOLOGY	22/11/2020
FOOD IS FUEL NOT THERAPY	PSYCHOLOGY	23/11/2020
LETS DISCUSS A POPULAR FORM OF SELF SABOTAGE- PROCASTINATION	PSYCHOLOGY	24/11/2020
INTRODUCTION OF PSYCHOLOGICAL FIRST AID	PSYCHOLOGY	25/11/2020
NATURE OF YOUR UNCONSCIOUS MIND	PSYCHOLOGY	26/10/2020
COUNSELING PROTOCOLS	PSYCHOLOGY	27/11/2020
ROLE OF CBR AND PEER SUPPORT IN MENTAL HEALTH	PSYCHOLOGY	28/11/2020
EMOTIONAL INTELLIGENCE AND WAYS TO IMPROVE IT	PSYCHOLOGY	29/11/2020
LOVE LANGUAGE	PSYCHOLOGY	30/11/2020
LEARNING DISABILITIES	PSYCHOLOGY	01/12/2020
SUPPORTIVE CARE FOR CAREGIVERS	PSYCHOLOGY	11/10/2020
BODY SHAMING	PSYCHOLOGY	12/10/2020
BENEFITS OF EXERCISE ON MENTAL HEALTH	PSYCHOLOGY	13/10/2020
BROWAING PERSONALITIES	PSYCHOLOGY	14/10/2020
SOCIAL COMPARISON IN EVERY DAY LIFE	PSYCHOLOGY	15/10/2020
TECHNOLOGY AND PSYCHOLOGY	PSYCHOLOGY	16/10/2020
STRESS MANAGEMENT	PSYCHOLOGY	02/12/2020
STRESS MANAGEMENT THROUGH LIFESTYLE	PSYCHOLOGY	03/12/2020
MENTAL HEALTH OF IMMIGRANT WORKERS	PSYCHOLOGY	04/12/2020
COGNITIVE COMPETENCIES AND PSYCHOLOGICAL WELLBEING	PSYCHOLOGY	05/12/2020
FORGIVING ONESELF AND OTHERS	PSYCHOLOGY	06/12/2020

WORK LIFE INTEGRATION	PSYCHOLOGY	07/12/2020
PSYCHOLOGY OF EXERCISE BEHAVIOUR	PSYCHOLOGY	08/12/2020
SECRET OF LIFE SUSTAINABILITY	PSYCHOLOGY	09/12/2020
RECOGNIZING CHALLENGES AND EXPANDING NEW IDEA FOR YOUNG	PSYCHOLOGY	10/12/2020
WAYS TO AVOID PLAGIARISM IN RESEARCH PAPERS	PSYCHOLOGY	11/12/2020
DECONSTRUCTION AND PSYCHOLOGY	PSYCHOLOGY	12/12/2020
HAPPINESS	PSYCHOLOGY	13/12/2020
GRATITUDE	PSYCHOLOGY	14/12/2020
DIMENSION OF TEACHING	PSYCHOLOGY	15/12/2020
CREATIVITY	PSYCHOLOGY	16/12/2020
PARENTING FOR SPECIAL NEEDS CHILDREN	PSYCHOLOGY	17/12/2020
GIFT OF EMOTIONS	PSYCHOLOGY	18/12/2020
MENTAL HEALTH AND INTENTIONAL AND UNINTENTIOAL NATURE THERAPY	PSYCHOLOGY	19/12/2020
KINDNESS- A KEY TO WELLNESS	PSYCHOLOGY	20/12/2020
MENTAL HEALTH PHYSICAL HEALTH: TO BRIGHTEN UP YOURSELF	PSYCHOLOGY	21/12/2020
SELF COMPASSION	PSYCHOLOGY	22/12/2020
AN OVERVIEW OF NATIONAL INSITITUE OF OPEN SCHOOLING	PSYCHOLOGY	23/12/2020
DEMENTIA- A ROAD WITHOUT SIGNAL	PSYCHOLOGY	24/12/2020
GROUNDED OPTIMISM AND OPTIMISM SKILLS FOR CHILDREN	PSYCHOLOGY	25/12/2020
LEARNING DISABILITY	PSYCHOLOGY	26/12/2020
UNDERASTANDING NON- VERBAL CUES	PSYCHOLOGY	27/12/2020
NLP FOR EXCELLANCE	PSYCHOLOGY	28/12/2020
RELATIONSHIP ENRICHMENT	PSYCHOLOGY	30/04/2020
CHALLENGES IN COUNSELING	PSYCHOLOGY	01/05/2020
POSITIVE PARENTING	PSYCHOLOGY	01/05/2020

CHASING HAPPINESS- THE MYTHICAL MONSTER	PSYCHOLOGY	02/05/2020
EFFECTIVE PARENTING	PSYCHOLOGY	02/05/2020
MENTAL HEALTH DURING CRISES	PSYCHOLOGY	03/05/2020
SECRET OF SUCCESS	PSYCHOLOGY	02/05/2020
SUBSTANCE ABUSE AND POSITIVE MENTAL HEALTH	PSYCHOLOGY	03/05/2020
GESTALT THERAPY AND ITS USES IN MENTAL HEALTH	PSYCHOLOGY	01/10/2020
COMPETENCY MAPPING	PSYCHOLOGY	02/10/2020
SELF HYPNOSIS	PSYCHOLOGY	03/10/2020
STORIES AND PATTERNS- THE SHIFT TO WELL BEING	PSYCHOLOGY	04/10/2020
CATHARSIS	PSYCHOLOGY	05/10/2020
HOW TO COPE UP WITH DEPRESSION	PSYCHOLOGY	06/10/2020
GENDER ISSUES DURING COVID CRISIS	PSYCHOLOGY	07/10/2020
ANXIETY MANAGEMENT TECHNIQUES	PSYCHOLOGY	08/10/2020
PHYSICAL HEALTH VS MENTAL HEALTH- A REALISTIC PERSPECTIVE	PSYCHOLOGY	09/10/2020
THE ART OF DELIVERING BAD NEWS IN CANCER CARE AS AN ESSENTIAL COMMUNICATION SKILL	PSYCHOLOGY	14/07/2020
MERITS OF MINDFULNESS	PSYCHOLOGY	15/07/2020
RELATIONSHIP COUNSELLING PROTOCOL	PSYCHOLOGY	16/07/2020
CREATIVE CONFIDENCE	PSYCHOLOGY	17/07/2020
ENHANCING COPING SKILLS	PSYCHOLOGY	18/07/2020
ONLINE SAFETY	PSYCHOLOGY	19/07/2020
THE YOGIC ART AND SCIENCE OF BREATHING	PSYCHOLOGY	19/07/2020
GASLIGHTING	PSYCHOLOGY	20/07/2020
NATIONAL SEMINAR ON DIALOGUE WITH CREATORS (5 DAYS SEMINAR)	TAMIL	03/09/2019
NATURE AND MENTAL HEALTH	PSYCHOLOGY	19/05/2020
DEVELOPING VALUES IN CHILDREN DURING LOCK DOWN	PSYCHOLOGY	20/05/2020
REVISITING STRESS AND WELLBEING: MINDFULNESS-BASED STRESS REDUCTION	PSYCHOLOGY	20/05/2020

PROGRAM- AN INTRODUCTION		
PSYCHOLOGY OF WOMEM	PSYCHOLOGY	21/05/2020
INCLUSIVENESS AND MISCONCEPTIONS ! BREAKING THE STIGMA	PSYCHOLOGY	21/05/2020
CREATIVE MOVEMENT THERAPY: A PARTICIPATORY LECTURE- DEMONSTRATION	PSYCHOLOGY	22/05/2020
UNDERSTANDING AND MANAGEMENT OF BOUNDARIES IN COUNSELLING	PSYCHOLOGY	22/05/2020
MAINTAINING QUALITY LIFE DURING COVID ERA	вва	03/07/2020
HINDI BHASHA KE VAISHVIK PARIDHURISHYA	HINDI	22/11/2019
SUSTAINABILITY, TRANSFORMATION AND DEVELOPMENT IN BUSINESS AND MANAGEMENT	COMMERCE	24/01/2020
ENTREPRENEUR DEXTERITY AND EVOLVEMENT 2020	COMMERCE	10/03/2020
COVID-19 AND CONTINUING RELEVANCE	COMMERCE	23/05/2020
TEACHING FOR TRANSFORMATION EXCELLENCE IN POST COVID ERA	COMMERCE	06/06/2020
IMPACT OF COVID 19 ON EDUCATIONAL SERVICES AND ALTERNATING STRATEGIES	COMMERCE	20/06/2020
A PERSPICACIOUS VIEW ON ELECTRONIC PAYMENTS	COMMERCE	03/07/2020
NAVIGATE FINANCIAL CRISIS DURING PANDEMIC	COMMERCE	17/07/2020
ORGANIZED ONE DAY SPECIAL PROGRAMME ON CURRENT PROBLEMS FUTURE IN INDIAN ECONOMY	ECONOMICS	21/08/2019
COVID-19 AND INDIAN ECONOMY	ECONOMICS	11/06/2020
COVID-19 AND LABOUR ISSUES IN INDIA	ECONOMICS	15/06/2020
IMPACT OF COVID 19 ON INDIAS EXTERNAL SECTOR	ECONOMICS	19/06/2020
COVID-19 AND INDIAN INDUSTRY-CHALANGES AHEAD	ECONOMICS	23/06/2020
Philosophical Trends Liberation	RPS	11/07/2020
EMERGING TRENDS IN GRAPH THEORY	MATHEMATICS	08/08/2019

		_
MATHEMATICS ROLE IN SATELLITE IMAGE PROCESSING	MATHEMATICS	16/08/2019
WORKSHOP ON "FUNCTIONS OF COMPLEX VARIABLES AND ITS APPLICATIONS"	MATHEMATICS	28/09/2019
TWO DAYS WORKSHOP ON NET PREPARATION	MATHEMATICS	06/03/2020
ONLINE WORKSHOP ON DATA ANALYSIS USING SPSS	MATHEMATICS	28/05/2020
HACKS TIPS: CSIR-UGC- NET EXAMINATION IN MATHEMATICS	MATHEMATICS	06/07/2020
MATHEMATICAL, COMPUTATIONAL INTELLIGENCE AND ENGINEERING APPROACHES TO HEALTHCARE, BUSINESS AND TOURISM ANALYTICS 2020	MATHEMATICS	20/12/2020
INTERNATIONAL WEBINAR ON RECENT TRENDS IN ADVANCE MATERIAL SCIENCE	PHYSICS	19/06/2020
INTERNATIONAL CONFERENCE ON FRONTIER AREAS IN CHEMISTRY, THE AMERICAN COLLEGE, MADURAI,	CHEMISTRY	15/05/2020
SUPPORTIVE CARE FOR CAREGIVERS	PSYCHOLOGY	11/10/2020
BODY SHAMING	PSYCHOLOGY	12/10/2020
MENTAL HEALTH OF WOMEN	PSYCHOLOGY	10/07/2020
YOUR LIFE IS A MASTER PIECE	PSYCHOLOGY	11/07/2020
MARRIAGE AND CONFLICT	PSYCHOLOGY	12/07/2020
LIVING LIGE BY CHOICE OR CHANGE	PSYCHOLOGY	12/07/2020
ADHD	PSYCHOLOGY	13/08/2020
RESILIENCE- EMOTIONAL STRENGTH AND THE PROCESS OF BOUNCING BACK	PSYCHOLOGY	06/08/2020
HOW TO INCREASE CONFIDENCE AND OVERCOME LOW SELF ESTEEM ISSUES?	PSYCHOLOGY	07/08/2020
HOW SELF LOVE IMPROVES YOUR QUALITY OF LIFE	PSYCHOLOGY	08/08/2020
MENTAL HEALTH IN PRE AND POST COVID SCENARIO	PSYCHOLOGY	09/08/2020
MENTAL HEALTH AND HYGIENE	PSYCHOLOGY	10/08/2020

EMOTIONAL WELLBEING OF CHILDREN WITH AUTISM	PSYCHOLOGY	11/08/2020
MEANING AND WELLNESS	PSYCHOLOGY	12/08/2020
DIGITAL WELLNESS	PSYCHOLOGY	13/08/2020
FOOD AND MOOD	PSYCHOLOGY	14/08/2020
BOUNDARIES: SETTING AND ENFORCING BOUNDARIES	PSYCHOLOGY	15/08/2020
ENHANCING MENTAL HEALTH OF NURSES	PSYCHOLOGY	16/08/2020
EMOTIONAL FIRST AID	PSYCHOLOGY	16/08/2020
EMOTIONAL HEALTH OF EMPLOYEES AT WORKPLACE	PSYCHOLOGY	17/08/2020
NATURE AND WELLNESS	PSYCHOLOGY	18/08/2020
FORGIVENESS AND FREEDOM TO LIFE	PSYCHOLOGY	19/08/2020
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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
young scientist award	Dr.S.Priyadha rshini	Science Father	18/04/2020	Teacher
young scientist award	Dr.J.Gracia	Science Father	18/04/2020	Teacher
young scientist award	Dr.S.Priyadha rshini	indian association of applied microbiology	28/11/2019	Teacher
Best Senior Faculty Award	Dr.R.Jeyapandi	Novel Research Academy, Puducherry, India. UAN: PY03Dooo3488	01/12/2019	Teacher
Best Young Faculty award	J. Immanuel Suresh	Rotary Club of Trichy Dt Pride	02/02/2020	Teacher
Nayagan Educationist Award	J. Immanuel Suresh	Rotary diamond city , Trichy	16/03/2020	Teacher
Best Young Faculty award	J. Immanuel Suresh	Novel Research Academy	01/12/2019	Teacher
Best Assistant Professor Award in Immunology and Microbiology	M.Andrew Pradeep	Pearl Foundation	15/03/2020	Teacher
Best	M.Andrew	Science	11/01/2020	Teacher

	Assistant Professor Award	Pradeep	Father		
	Best Faculty Award	M.Andrew Pradeep	Novel Research Academy	30/11/2019	Teacher
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3.3.3 - No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsered By	Name of the Start-up	Nature of Start- up	Date of Commencement
NIL NIL NIL NIL NIL NIL				Nill	
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#### 3.4 - Research Publications and Awards

## 3.4.1 - Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
ENGLISH	3
PHYSICS	3
CHEMISTRY	6
COMMERCE	2
TAMIL	3

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

Туре	Department	Number of Publication	Average Impact Factor (if any)			
International	BBA	3	3.9			
International	Chemistry	22	2.58			
International	Commerce	35	5.53			
International	Computer Science	9	0.48			
International	Economics	1	0.11			
International	Hindi	2	7.08			
International	Mathematics	20	1.13			
International	MBA	3	5.78			
International	Zoology	14	1.07			
International	Physics	32	2.14			
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## 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
TAMIL	14
ENGLISH	7
HINDI	15
ECONOMICS	4
COMMERCE	44

MATHEMATICS	14	
PHYSICS	4	
CHEMISTRY	9	
BOTANY	7	
ZOOLOGY	4	
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## 3.4.4 – Patents published/awarded during the year

Patent Details	Patent status	Patent Number	Date of Award			
The removal and recovery of heavy metals from an industrial effulent by automated batch reactor	Published	202041027943 A	17/07/2020			
Physiologically stable gold (III) complex as anticancer, antioxidant agent thereof	Filed	62437	20/07/2020			
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# 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
Spintron ics - A mini review	Chandras ekar L.B.	Superlat tices and Microstruc tures	2019	0	The American College	Nill
Impact of electro plating industry effluent on the ele ctrophoret ic protein pattern of serum in the freshwater fish cyprinus carpio	Thatheyus A.J.	Indian Journal of Biochemist ry and Biophysics	2019	0	The American College	Nill
Effect of pressure and temper ature on s	Gnanasekar K.	Physics Letters, Section A: General, Atomic and	2019	0	The American College	Nill

pin- dependent tunneling in InAs/GaAs heterostru cture with Dresselhau s spin- orbit inte raction		Solid State Physics				
Effect of pressure and temper ature on s pin- dependent tunneling in InAs/GaAs heterostru cture with Dresselhau s spin- orbit inte raction	Chandras ekar L.B.	Physics Letters, Section A: General, Atomic and Solid State Physics	2019	0	The American College	Nill
Molecular dynamics simulation studies on influenza A virus H5N1 complexed with sialic acid and f luorinated sialic acid	Priyadar zini T.R.K.	Journal of Biomole cular Structure and Dynamics	2019	3	The American College	3
Pyrimidine Derivative Schiff Base Ligand Stabilized Copper and Nickel Nan oparticles by Two Step Phase Transfer Method in Vitro Anti	Dhaveethu Raja J.	Journal of Fluores cence	2020	1	The American college	1

Raja J.D.	Journal of Molecular Liquids	2020	1	The American college	1
Girija M.	Internat ional Journal of Advanced Science and Technology	2020	0	The American college	Nill
Mohan C.	Test Eng ineering and Management	2020	0	The American college	Nill
Samuel I.	Journal of Molecular Structure	2020	0	The American college	Nill
٤		I. of Molecular	I. of Molecular	I. of Molecular Structure	I. of Molecular Structure American college

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
Pyrimidine Derivative Schiff Base Ligand Stabilized Copper and Nickel Nan oparticles by Two Step Phase Transfer Method in Vitro Anti cancer, An tioxidant, Anti- Microbial and DNA In teractions	Dhaveethu Raja J.	Journal of Fluores cence	2020	68	Nill	The American College
A DFT study on structural and bonding analysis of transit ion-metal carbonyls with terminal h aloborylen e ligands [M(CO)3(BX )] (M Ni, Pd, and Pt X F, Cl, Br, and I)	Christop her Jeyakumar T.	Computat ional and Theoretica l Chemistry	2020	85	Nill	The American College
Corrigen	Inbanathan S.S.R.	Physica B: Condensed Matter	2020	105	Nill	The American College

[Phys. B:     Phys.     Condens. Matter 574     (2019)     411668]     (Physica     B: Physics     of     Condensed     Matter     (2019) 574, (S092 1452619305 617),     (10.1						
Fabricat ion of triazine based colo rimetric and electr ochemical sensor for the quanti fication of Co2 ion	Sheela C.D.	Journal of Molecular Modeling	2020	65	Nill	The American College
Experime ntal validation of bifurcated hydrogen bond of 2, 5-lutidini um bromani late and its charge density di stribution	Israel Samuel	Israel Samuel	2020	40	Nill	The American College
Molecular dynamics simulation studies on influenza A virus H5N1 complexed with sialic acid and f luorinated sialic acid	Priyadar zini T.R.K.	Journal of Biomole cular Structure and Dynamics	2019	58	3	The American College
Effect	Chandras	Physics	2019	159	Nill	The

Effect of of gnanasekar pressure and temper ature on s pin- dependent tunneling in InAs/GaAs heterostru cture with Dresselhau s spin- orbit inte raction  Impact of electro plating industry effluent on the ele ctrophoret ic protein pattern of serum in the freshwater fish cyprinus carpio  Spintron Teview Spintron Spintron Spintron Teview Spintron Spintro	of pressure and temper ature on s pin- dependent tunneling in InAs/GaAs heterostru cture with Dresselhau s spin- orbit inte raction	ekar L.B.	Letters, Section A: General, Atomic and Solid State Physics				American College
of electro plating industry effluent on the ele ctrophoret ic protein pattern of serum in the freshwater fish cyprinus carpio  Spintron ics - A mini  Thatheyus Journal of Biochemist ry and Biophysics  Odlege  American College  American College  American College  American College  American College	of pressure and temper ature on s pin- dependent tunneling in InAs/GaAs heterostru cture with Dresselhau s spin- orbit inte		Letters, Section A: General, Atomic and Solid State	2019	159	Nill	American
ics - A ekar L.B. tices and mini American College	of electro plating industry effluent on the ele ctrophoret ic protein pattern of serum in the freshwater fish cyprinus		Journal of Biochemist ry and	2019	37	Nill	American
	ics - A		tices and	2019	66	Nill	American

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

Number of Faculty	International	National	State	Local
Attended/Semi nars/Workshops	480	1386	267	249

Presented papers	106	75	5	1	
Resource persons	53	50	39	61	
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# 3.5 - Consultancy

# 3.5.1 – Revenue generated from Consultancy during the year

Name of the Consultan(s)	Name of consultancy	Consulting/Sponsoring	Revenue generated
department	project	Agency	(amount in rupees)
Dr.D. Lourdu Immaculate, Department of Mathematics	Google Classroom Extensions	CSI Jeyaraj Annapackim Nursing College, Madurai	2000
Mrs. D.Anandha Selvam, Department of Mathematics	Google Classroom Extensions	CSI Jeyaraj Annapackim Nursing College,Madurai	2000
Dr.D. Lourdu Immaculate Mrs. D.Anandha Selvam Department of Mathematics and Dr. Sujana, Department of Physics	Google Classroom	The American College,Madurai	0
Dr.Nithya, Department of Food Science	Millet based health drinks	The Chopstix - Madurai	7000
Dr.D. Lourdu Immaculate and Mrs.D.Anandha Selvam, Department of Mathematics	Google Classroom	Economics Department, The American College, Madurai	0
Dr.Suganya, and Mr. Sudhersan, Department of Computer Science	Google Classroom	The American College, Madurai	0
Mrs.Anziline, Department of Physics	Solar Panel maintenance	Fuji Electricals, Madurai	2500
Dr.T.R.K. Priya Darzini, Department of Physics	Solar Panel maintenance	Fuji Electricals, Madurai	2500
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# 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		
nil	nil	nil	0	0		
	No file uploaded.					

## 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		
Morning/ Evening Camp (25.07.2019)	nss	1	15		
Morning/ Evening Camp (24.07.2019)	nss	1	12		
Morning/ Evening Camp (23.07.2019)	nss	1	17		
Morning/ Evening Camp (19.07.2019)	nss	1	17		
Morning/ Evening Camp (18.07.2019)	nss	1	12		
Morning/ Evening Camp (15.07.2019)	nss	1	3		
Orientation Programme (26.06.2019)	NSS	5	74		
Orientation Programme (25.06.2019)	nss	1	8		
Orientation Programme (25.06.2019)	nss	6	149		
Orientation Programme (24.06.2019)	nss	1	10		
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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
TSS-Championship- Sharuk.V	Gold Medal	Government of India	1
RDC - Sudarsan Prasannaraj.	Third Position	Government of India	1
Bose- 18PHY09-IUC- NSC Camp (03-08-2019 to 13-08-2019)	Gold Medal (Health and Hygiene, Cultural)	Government of India	1
Muthuchamy 18PHY37 IUC-NSC Camp (03-08-2019 to 13-08-2019)	Gold Medal (Semaphore, Cultural)	Government of India	1
Muthuchamy 18PHY37IUC-NSC Camp	Silver in Drill Best Cadet,	Government of India	1

(03-08-2019 to 13-08-2019)					
Anandha Ruban 18 RPS 03-IUC-NSC Camp (03-08-2019 to 13-08-2019)	Silver in Drill Best Cadet,	Government of India	1		
Zonal Shooting- Sharuk.V	Gold Medal	Governmnet of India	1		
South Zone Shooting -Sharuk.V	Silver Medal	Government of India	1		
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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/Agen cy/collaborating agency	Name of the activity	Number of teachers participated in such activites	Number of students participated in such activites
NSS-Swatch Bharath	The American College	Cleaning Camp	1	13
NSS-Swatch Bharath	The American College	Cleaning Camp	1	8
NSS-Swatch Bharath	The American College	Cleaning Camp	1	5
NSS-Aids awareness	The American College	Aids awareness Special Programme	9	203
NSS-FIT India Movement	The American College	FIT India Moment	2	25
NSS-Swatch Bharath	Indian Post	Indian Post	2	23
NSS-Adopted village	The American College	Sapling Plantation	5	164
NSS-Jai Shakhi Abhiyan	The American College	Special Programme on Jai Shakhi Abhiyan	4	98
NSS-Fit India Movement	The American College	Special Programme on Nutrition Awareness	9	233
NSS-Fit India Movement	The American College	Special Program on Fit India Moment	2	26

## 3.7 - Collaborations

3.7.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
Technical	1	self supportive	7

support- anticancer studies with Trichy Biotech					
Molecular studies with Exon Technologies	1	self supportive	7		
Online Certificate Course on Good Governance and Effective Participation	62	self supportive	4		
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3.7.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
Academics	School Internship programme	Arulmigu Sundarajah High School, Madurai	02/03/2020	02/03/2020	40
Academics	Internship	Spirulina Production Research Training Centre ( A unit of Spirulina Nutritech Foundation ),	02/03/2020	02/03/2020	19
Academics	Internship	Manoj Consultancy Food Processing Training Centre, Madurai	03/06/2019	04/06/2019	50
Academics	Internship	Chocosnack- Bakery Confe ctionery, South Veli Street, Madurai - 625001	01/11/2019	20/11/2019	9
Academics	Internship	Tamil Nadu Food Grains Marketing Yard,	01/06/2019	03/06/2019	4

	Internship	Grace Kennet Foundation Hospital, Madurai. Ph No: 0452-2341066 Saravana Multi Specialty Hospital, Madurai. Pn No:	01/06/2019	05/08/2020	100
Academics In	internship	Multi Specialty Hospital, Madurai. Pn	01/06/2019	05/08/2020	100
		0452-2446000 E-mail:shmc. 1992@gmail.c			
Academics In		Christian Mission Hospital, Madurai. Ph No: 0452-2321708 9443475393 E- mail: csiden tal@gmail.co m	01/06/2019	05/08/2020	90

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
DREAM ZONE	23/06/2020	Animation	9
BRANDING DUDE	04/06/2020	Editing	9
PINNACLE CREATIVE STUDIOS	04/06/2020	Advertising management	9
KADALOSAI FM	05/06/2020	Audition	9
Anugraha Institute of Social Sciences, Nochodaipatty,	13/08/2019	Preparation for NAAC work	5
St. Antonys College of Arts and Science for Women, Dindigul,	13/08/2019	Preparation for NAAC work	5
C.S.1 College of Arts and Science for Women, Madurai,	16/08/2019	Preparation for NAAC work	5

SLS MAVMM AIYRA VAISYAR COLLEGE, Kallampatti, Madurai	16/08/2019	Preparation for NAAC work	5	
Mary Matha college of Arts and Science, Theni	14/08/2019	Preparation for NAAC work	5	
Muthupandi Fish shop, Madurai	12/06/2020	Hands on training	27	
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# **CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES**

## 4.1 - Physical Facilities

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

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
623.62	856.86

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

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

Name of the ILMS software	Nature of automation (fully or patially)	Version	Year of automation
koha	Fully	20.05	2020

## 4.2.2 - Library Services

Library Service Type	Exis	ting	Newly	Added	To	tal
Text Books	155828	Nill	4648	1689020	160476	1689020
e-Books	Nill	33275	3135000	5900	3135000	39175

Journals	406	388837	112	713298	518	1102135
e- Journals	Nill	Nill	6000	Nill	6000	Nill
CD & Video	301	Nill	13	Nill	314	Nill
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4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e- content
Dr.M.Davamani Christober			15/07/2019
Dr. A. Amutha			20/08/2019
Mr.A.David Christopher	Number Theory	INSTITUTIONAL LMS	10/09/2019
Dr.R.Jeyapandi	BioMolecules	INSTITUTIONAL LMS	27/07/2019
Mrs. P. Kala	Mrs. P. Kala Circularatory System		19/08/2019
Mr.D.GideonPrem Singh	Business card designing using coreldraw	INSTITUTIONAL LMS	07/07/2019
Dr.J.S.Gigi Christobel	Tamil Ilakiya Varalaru	INSTITUTIONAL LMS	30/07/2019
Dr.S.Jeyarani	Dr.S.Jeyarani IS-LM Model		18/09/2019
Mrs.M.Girija	C Programming	INSTITUTIONAL LMS	20/08/2019
Dr.M.A. Shahul Hameed	Introduction to Indian Philosophy	INSTITUTIONAL LMS	29/07/2019
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#### 4.3 - IT Infrastructure

## 4.3.1 – Technology Upgradation (overall)

Туре	Total Co mputers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MBPS/ GBPS)	Others
Existin g	601	278	200	36	131	59	97	200	111
Added	203	148	60	26	25	1	3	60	47
Total	804	426	260	62	156	60	100	260	158

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

260 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

The second secon		/
https:	//voutu.be	/N6XzPMpFsDM

#### 4.4 – Maintenance of Campus Infrastructure

Psalms Audio Video Centre

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 incurredon maintenance of physical facilites
205	206.85	220	259.28

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 College has an estate office and designated officer is the Bursar who is the faculty of the College. The office is equipped with work force and automated using Tally9. The Mission of Bursar's office is to enable cashiering and assist students to meet financial obligation with integrity and accountability. The Bursar's office vision is to ? Create transparency and accountability. ? Create cost effective and innovative solutions to changes in regular requirements. ? Continue development, maintenance and enhancement of infrastructure facility. ? E-governance has transformed to promote inclusive growth that covers electronic services like online payment of fees and online transactions of attendance and mark. ? The college ensures the optimal allocation and utilizes the funds for maintenance of infrastructure and purchase of equipments. Stock register is maintained for recording equipments. At the end of the financial year an internal financial audit is carried out. Laboratories: ? Equipped with fire management systems, first aid kits, fume cupboards and exhausts. ? Adequate lab assistants are placed to maintain lab equipments. ? Issue, stock and breakage registers are maintained. ? AC, Computer and network facilities are maintained by AMC(or)serviced by agencies with system manager. Parking: ? Adequate parking facilities with paver block structures with water percolation are structured at various locations. Security: ? Security operation is outsourced a team of 23persons are involved. ? CCTV is initialized in all primary locations in the campus. Water: ? There are 5RO Plants and water tanks available for clean drinking water facilities and are regularly serviced. ? Rain Water harvesting is implemented throughout and the campus has 44 rain water harvesting wells. ? A solid waste management unit (Vermi Compost) is developed from which a good quality manure is produced. Sport Complex: ? Sports equipments are periodically maintained ? Cleaning, cutting and maintenance of various grounds are done regularly? Indoor stadium is maintained properly ? Separate Gymnasium for boys and girls that helped them to acquire stress free and healthy life ? Play grounds and play courts are fully utilized throughout the year. Zonal and state level competitions are regularly conducted. Besides NCC Army and Navel cadets use ground facilities for their training. Power generation: ? All buildings are connected with 380KW capacity generators that ensure uninterrupted power supply throughout. ? Five generators of 15KW/250KW are used separately for seminar halls and administrative blocks. ? 3Solar plants of 200KW capacities also are used for generating electricity. Library: ? Digitize rare books can be utilized through website. ? Free browsing center with 26computers for student's utilization is provided. ? UGC recommended Plagiarism software URKUND installed. ? Institutional membership registered with National Digital Library of India. ? American College Faculty's profile created through http://americancollege.irins.org/ Others: ? The college is a venue for competitive examinations conducted by central and state Government. ? Agreement has been made with the canteen, satellite canteen, security guards, and sanitary workers with yearly renewal basis. ? An Audio-visual centre is

https://americancollege.edu.in/wp-content/uploads/2021/03/4.4.2-2020-1.pdf

## **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	Sports Students Scholarship, Earn While Learn, Lunch Assistance Programme, Endowment Cash Scholarship, Principals Discretion Fund for students and children of Non- Teaching Staff	269	4287679
Financial Support from Other Sources			
a) National	SC/SCC ST, BC/MBC (FRESH RENEWAL) SCHOLARSHIP, Special Scholarship Hostel Students, Minority Scholarship	631	2666546
b)International	Nill	Nill	Nill
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5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
ZOO - Hands on Training on Gene Amplification by PCR	12/03/2020	18	Mrs. M. Saranya, Training Executive, Eppendrof India Private Limited, Chennai
COS - Exploring IOT	26/02/2020	120	Dr. S. Sivaranjani, Head Associate Professor, Sethu Institute of Technology
Zoo - Communicable diseases in India with special emphasis on Dengue.	30/09/2019	126	Dr. John Victor, M.Sc., Ph. D.District Malaria Officer, Department of Public Health and Preventive Medicine, Madurai

MBA - Communication Skills	24/10/2019	150	Dr. Lawrance, Associate Professor in English, The American College, Madurai		
BBA - 'Improve your abilities"	20/02/2020	83	I Dreamz , 2nd Floor, House No. 949, 45th Cross, Kumaraswamy Layout, Bangalore - 560078		
Commerce - Personality development and body language	20/09/2019	180	Dr. Lawrance, Associate Professor in English, The American College, Madurai		
Tamil - Computer Training Programme	04/01/2020	30	Mr. Karthick, The American College, Madurai		
Commerce - Guest lecture on Digital Marketing	13/09/2019	124	Mr. Prakash, Trainer in Software, Prakash graphic design, ellisnagar, Madurai. Mobile: 7867032568		
MCA - Search Engine Open Source	27/07/2019	85	Mr.Jeeva Velumani,Senior Systems Manager, Leidos Corporation, Texas		
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5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passedin the comp. exam	Number of studentsp placed
2020	BBA- Civil service exams guidance and awareness	142	Nill	Nill	Nill
2020	Commerce - Coaching for Professional Courses	27	Nill	17	Nill
2020	BBA- "Design your destiny" career counselling	Nill	358	Nill	Nill

	by Mr.Ram Chankya				
2020	BBA- "Job opportunitie s in the government sector" career counselling by Balsu's academy	Nill	169	Nill	Nill
2020	BBA- "Job opportunitie s in banking sector" career counselling by National Institute of banking	Nill	93	Nill	Nill
2020	BBA- "Career oppo rtunities In India and abroad" career counselling by T.I.M.E institute	Nill	96	Nill	Nill
2019	Commerce - Workshop on GST on 05.07.2019	Nill	139	Nill	Nill
2020	Commerce - Entrepreneur Dexterity Evolvement on 10.03.2020	Nill	186	Nill	Nill
2020	ZOO - Entr epreneurship Development Programme in Sericulture Dr.S. Rajaram Scientist D, Dr. A. MahimaSanthi Scientist D, Central Silk Board, (Government of India) and Research Training	Nill	80	Nill	Nill

	Institute Mysuru's research Extension centre, Samyanallur, Madur					
2020	Tamil - Development through Arts	Nill	40	Nill	Nill	
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5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
27	19	10

# 5.2 - Student Progression

# 5.2.1 - Details of campus placement during the year

P					
	On campus			Off campus	
Nameof organizations visited	Number of students participated	Number of stduents placed	Nameof organizations visited	Number of students participated	Number of stduents placed
Nil	Nill	Nill	TCS, Chenn ai, BioconBio logics India Ltd, Bangalore, FCM Travel Solutions Pvt Ltd, HCL Technologies Ltd, Sez Unit-1, Tower-1, Elcot, Madurai, Amazon	100	53
		<u>View</u>	<u>v File</u>		

# 5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2020	1	M.Sc	Chemistry	IIT, Madras	Ph.D
2020	1	BBA	Business A dministratio n	Concordia College, USA	Business Course
2020	1	B.Com	Commerce	Christ University,	MBA

				Bangalore		
2020	1	B.Com	Commerce	Sona College of Technology	MBA	
2020	1	B.Sc	Computer Science	Sri Krishna College, Coimbatore	MBA	
2020	1	B.Sc	Chemistry	Karunya University	M.Sc Chemistry	
2020	1	B.Sc	Chemistry	Jain University, Bangalore	M.Sc Chemistry	
2020	1	M.Sc	Mathematics	Arabindo Meera College	B,Ed	
2020	1	B.Sc	Computer Science	Lady Doak College, Madurai	M.Sc. Computer Science	
2020	1	B.Com CA	Commerce	Mepco Schlenk Engineering College	MBA	
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# 5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying			
NET	50			
GATE	7			
CAT	4			
Any Other	12			
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# 5.2.4 - Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
Axiomatica	Inter Collegiate	282
Micro-Fiesta	Inter Collegiate	207
ASIR HOCKEY TOURNAMENT	State level	126
MUTHIAH AMBALAM VOLLEY BALL TOURNAMENT	Inter Collegiate	144
Commas	Inter Collegiate	377
PANOROMIA 2020	Inter Collegiate	512
REPHISO 2020	Inter Collegiate	150
National Science Day	National	70
Oikos 2020	Inter Collegiate	120
PLASCIA	Inter Collegiate	257

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#### 5.3 - Student Participation and Activities

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

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2019	FIRST PRIZE BOXING	National	1	Nill	18CME217	Ganesh Aakash R
2019	SECOND PRIZE YOGASANA	Internat ional	1	Nill	19TAM59	Salman Khan J
2019	GOLD MEDAL ALL INDIA NAU SAINIK Camp HEALTH	National	1	Nill	18ECE29	Moulinat han P
2019	REPUBLIC DAY CAMP DELHI	National	1	Nill	18рнү34	Samson M
2019	SECOND PRIZE TABLE TENNIS	National	1	Nill	19PSE05	Arun Prashanth
2019	GOLD MEDAL ALL INDIA NAU SAINIK Camp DRILL	National	1	Nill	18РНҮ37	Muthuchamy C
2019	PARTICIP ATION UNDER 19 BOYS SINGLE (BA DMINTON)	Internat ional	1	Nill	18BBA187	Adarsh S ubramanian
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5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

The American College believes in creating space for students' increased participation in the activities of the institution. Students play an active role in, Board of Studies, Department Associations, Hostel college level committees such as Students Service Committee, Student Christian Movement, NCC committee, NSS committee, SLP Committee, Library Committee, Athletic Committee, Anti-Ragging Committee, Green Club, Book Club, and Rotaract Club. Academic Activities Students play a dynamic role in designing the curriculum. Each class topper representing undergraduate, postgraduate and MPhil programme participate in the Board of Studies of each department and provides valuable inputs in shaping the curriculum. Academic Associations Students of the college automatically become members of their department associations. Student

become the office bearers of their respective department associations. Students play a major role in planning and executing the academic and cultural activities of the association where the role of the faculty is that of a facilitator. In Hostel Committees, each student hostel has a committee consisting of a General Secretary, Mess Secretary, Prayer Secretary and Study in charge. The members of the committees are elected by the hostelites and thus ensuring smooth functioning of the hostel. College Level Committees a. NCC and NSS Committees. Student representatives participate in coordinating activities of NCC, NSS and SLP as student leaders and help in organising various programmes. Student leaders in NCC and NSS are actively involved in providing guidance, coaching and training to junior cadets and in managing the units, organising awareness programmes, blood donation camps, traffic management in the city and activities in adopted villages. Students in SLP are actively involved in preserving environment and enhancing social awareness through various outreach activities. b. Student Services Committee The SSC of the college enriches the skills of students by involving them in various cultural activities. Students participate in various state and national level programmes representing the college. c. Student Christian Movement. The SCM of the college focuses on enhancing the spiritual life and skills of the students. Interested Students from Christian and other faiths participate actively in the SCM and plan and organise its activities. Students become active members of the College Choir. d. Other committees Students participate and serve in various committees of the institution including library committee, athletic committee and antiragging committee. Student representatives participating in the library committee provide suggestions regarding the functioning of the library on a daily basis based on the inputs from their counterparts. Student members of the athletic committee are involved in participating and organising sports and games. Student representatives in the anti-Ragging committee help in mitigating ragging inside campus through interaction and representation at the college level. e. Clubs. Students are active participants in the clubs including Green Club, Book Club and Rotaract Club. The student members of Green club are actively involved in cherishing and preserving the green environment. Students enhance their passion towards reading by becoming active members of the Book Club. Rotaract club helps students to enhance their leadership skills.

representatives of each class are elected in a democratic manner and they

#### 5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

The Alumni Association of the American College was registered under societies Registration Act of XXI of 1860 on 01.04.1974 with the Registration number 43. The American College Alumni Cell (ACAC) is facilitating old students of the college through maintaining a separate office. The ACAC helps to understand the profile of Alumni, to make effective Social/Academic network, to create Documentation/Database, to help our Alumni, Faculty and students, to empower our Alumni in terms of democratic participation in the college activities, knowledge sharing with the academic community, and to strengthen Alumni. The college boasts itself of its alumni spread across the globe and the active global networking of alumni effectively contributes to their alma mater. Activities of ACAC help students for availing employment opportunities alumni sponsored training programmes for students, Industrial visit and entrepreneurship training. Alumni are participating in decision making processes at the Academic Council, Boards of Studies to make relevant curriculum. Alumni's contribution to the students lunch assistance programme, organizing workshops and seminars is encouraging. Alumni are part of the college IQAC and they are helping the college to plan for innovative curriculum and new programmes. Technology, particularly social media is effectively

harvested for the purpose of easy and immediate contact between the College Community and the alumni who are present all over the world. The numbers of registered alumni during 2015-2020 are 6986. The ACAC has its presence in the social media through a Facebook Page in which 4760 friends network on a daily basis. It can be viewed at https://www.facebook.com/americancollege.alumnicell? The department-wise alumni and Series-wise alumni are quite strong in the College and they are regularly meeting at their respective departments and they contribute their mite with finance and technical inputs. The Alumni Meet is centrally organized twice a year: on the Republic Day after the flag hoisting and in the evening before the College Day Functions. The meeting of the Chennai chapter was held in 2016 in which one hundred members actively participated. The meeting of the New Jersey, USA chapter was held in 2017 which was attended by five members, and the meeting of the Alumni - Singapore Chapter was held in 2018 in which 20 members who are presently faculty members working various government education institutions of Singapore. Alumni own a separate building in the premises with a spacious air-conditioned seminar hall and a couple of rooms that house not only the Alumni office but also other service providers like Students Service Committee. In 2015, a distinguished Alumnus Mr. Manohar Devadoss, Writer and Artist, in 2016, Dr. Periasamy, Former Dean of School of Chemistry, University of Hyderabad, an alumnus of Chemistry Department, in 2017, distinguished alumni, Mr. Jaffar Sait, Additional DGP, Chennai and Padma Shri Vivek, in 2018, Mr. Hani Babu an old student of Botany, Proprietor of Hannah Medical Services, Dubai and Mr. Anis, Film Director, and in 2019, Mr. Varalotti Rengasamy, an old student of Commerce and a famous writer graced the occasion with a toast to the college in the College day

#### 5.4.2 – No. of registered Alumni:

2062

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

469966

#### 5.4.4 - Meetings/activities organized by Alumni Association:

Name of the alumni Date of the programme No of alumni attended 1970-1973 Batch Bcom 24.02.2019 25 Annual Alumni Meet 30.03.2019 250 94 CHE 11.05.2019 17 91ENG 18.05.2019 25 2000 Maths 08.06.2019 13 69-72 BSc Chemistry 06.07.2019 40 94-97 Zoology 19.07.2019 20 06 BSc Computer science 24.08.2019 30 78 Commerce 29.11.2019 30 BA Economics English 1976-79 30.11.2019 19 20132014PGC Chemistry 12.03.2020 100

## 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)

Our Institution encourages decentralization of power and policy implementation on various fronts including • Governance • Finance and property management • Academic affairs • Student welfare • Faculty welfare and other matters In order to effectively handle various issues, committees are formed that will take care of institutional responsibilities. These committees will consist of members from various walk of lives and staff members, students of our own institution. The decisions and suggestions emanated by these committees are taken for consideration and proper implementation. Some of the committees that help Principal Secretary on the issues of Governance and participative management are: i) Governing council: The college is governed by this council which is headed by the Bishop of Madurai - Ramnad diocese as the chairman and the members of the council includes the ex-officio of our college, nominee from

university, various institutions and organizations along with two elected members from the faculty fraternity. This council is the powerful council that helps the management to take various critical decisions for the welfare of the institution, faculty and student community. ii) Statutory bodies: The college has the following committees, Senatus, Finance and property committee, Investment committee, Academic council, Board of studies Religious life and work committee, Research and development board and Hostel Board to ensure effective management of academic, financial and general administrative affairs of the institution. As per the UGC guidelines for autonomous colleges the Governing body of the college is constituted in this academic year. The academic council structure is reframed to promote the interdisciplinary and skill oriented approach in curriculum. iii) Decentralization of responsibilities distributed to various deans Decentralizing various responsibilities to deans and affiliated committees has been in practice since the inception of autonomy of the institution. Deans and additional deans are selected from senior faculty members from both aided and self-financed scheme and are given responsibilities. Some of the responsibilities of the deans are as follows: • Initiating academic policies • Internal monitoring of academic programs • General academic administration • General development and promotion of curriculum • Promotion of research activity • Articulation and advocating of policies in curriculum development research • Bringing collaborations from institution abroad • Academic counseling of students • Coordination of CBCS • Academic and curricular interfacing of the departments • Protecting in general the welfare of women students on campus . Addressing gender issues in curriculum development and research • Validating the academic performance of students • Specifically addressing their grievances

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

Yes

#### 6.2 - Strategy Development and Deployment

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

Strategy Type	Details
Admission of Students	Admissions of students have been done as per Government norms and reservation policies. Wide advertisements were given at the college website and national dailies in both Tamil and English. Registration, application upload, and fees payment were carried out through online. Admission process is completely computerized. Selected candidate are intimated through SMS and uploaded in the college website.
Industry Interaction / Collaboration	Students are exposed to the practical working environment by visiting the organisations such as CECRI, ISRO, IISC, IISER and industries in and around Tamil Nadu. Experts from these organisations have been invited as resource persons for various programs organized by the college. Students are encouraged to participate in Internship/ training programme in collaborations with various industries such as Hatsun Agro Product Ltd, Febin

marine foods, Lakshmi feed mills Villapuram, TamilNadu Foodgrains Marketing Yard Madurai etc. Industrial Experts serve as members in IQAC and academic bodies for curriculum designing. The college has an effective managing Human Resource Management system with exclusive heads/ coordinators for UG, PG, M. Phil. / Research programmes and co-curricular programmes. Faculties are serving as residential wardens and superintendents. Apart from the officers of the college, separate Deans and additional Deans for Policies Administration, Academic advising, Curriculum Development Research, International Exchange Study Abroad, Women students and self financed programmes. Two elected members from the faculty are part of the Governing council of the college. Five faculty representatives are elected to senates. There is a multi-tier support staff system. Residences were provided for officers and Supportive staffs. Library, ICT and Physical 1. The UGC recommended Plagiarism Infrastructure / Instrumentation checker URKAND Software was installed 2. KOHA Library Management system (LMS) with RFID Technology has been introduced. 3. New books were added to SCILET a unique research library for English language and translation. 4. The institution has ICT enabled classrooms, English Language lab, multipurpose Gymnasium, Indoor Sports Training Facility with Wooden Flooring (Tongue and Groove system) amphitheatre, seminar halls, examination halls, and audio-video recording theatre 5. Each department has instrumentation lab and a departmental library. 6. Free Wi-fi facility with 200Mbps speed in main campus and 60Mbps speed in satellite campus is provided to students The college provides extensive Research and Development opportunities for faculty and students to promote research activity. 1. The College has created Indian Research Information Network System (IRINS) for the sharing of research contribution by the faculty globally and it is available at americancollege.irins.org 2. Management provides seed money for research and financial assistance for attending Conferences, seminars,

	workshops and FDP and training programs. 3. The institution has a central instrumentation facility to promote research in newly emerging areas. 4. Funds were allocated in the budget for organising seminars/workshops/ conferences for each department. 5. Almost all PG departments are upgraded to Research departments.
Examination and Evaluation	1. Continuous Internal Assessment (CIA) is adopted to measure student learning and improving teaching. 2. End of Semester Examination(EOS) are appraised by External Examiners and OMR sheet based MCQ testing which is evaluated by Software . 3. Outcome Based Assessment Activities like laboratory skill evaluation with Formative and Summative Assessment is conducted. 4. An array of assessment methodologies like classroom quizzes, projects and seminars have been undertaken. 5. Surveillance of CCTV Services in all the examination venues. 6. Participation based Assessment Activities like NSS/NCC/SLP and Physical Education are conducted with an overall objective of personality
Teaching and Learning	1. ICT Based Teaching and Learning is employed by incorporating technology into teaching. 2. Activity Based Teaching strategies are used in classrooms like brainstorming, group work, discussions, formulating questions, problem solving and reflection which foster critical thinking. 3. Case Study and Field Study Based Teaching is done where students work collaboratively and practice social skills. 4. Project Based Learning is adopted where students acquire knowledge through active exploration. 5. Peer Interactions through Seminars and presentations are facilitated where learners get to experiment and learn, allowing greater understanding. 6. Feedback Sessions are conducted to measure students learning and improve quality of teaching.
Curriculum Development	1. The curriculum is framed with innovative Core disciplines and a variety of Interdisciplinary and Multidisciplinary courses. 2. Life Skill Courses are framed to provide learning by observation and co-relating

knowledge and its application. 3. The curriculum thrusts in Entrepreneurial development which facilitate students to get self employed. 4. The curriculum aligns to global standards for education through Academic Transfer programmes and the credits obtained can be transferred to The Concordia College in New York to get an American degree.

We have similar MOUs with St.Clare College, Canada, Binary University, Malaysia and Hildesheim University, Germany.

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

E-governace area	Details
Planning and Development	The Institution is able to interact with all stakeholders in a convenient and efficient manner through egovernance. The various activities of departments, and various units are well organized and implemented with the use of technology
Administration	In order to carry out effective communication, notification for the faculty meeting, senatus and academic council will be sent to the individual members through email. All other communications to the academic officers, Heads and faculty members also forwarded to the members through email. Paperless environment is appreciated by the usage of E- copy of the documents such as calendar, minutes of the meetings, CIA and EOS schedule, invitations and online registration.  All announcements to students, programmes organized by the college and departments are displayed in the college website and digital display. Feedback from various stakeholders on curriculum is received through online.
Finance and Accounts	Fees payment and salary dispersal is processed only through online. Students should pay their fees such as tuition fee, examination fee, mess fee and other fees through online. Payments of bills for the purchase of chemicals, instruments and other amenities can be done through NEFT transfer or cheque payment. Salary for both teaching and nonteaching staff is distributed through NEFT transfer.
Student Admission and Support	Student's admission is done through online. The process of admission includes registration of application,

	uploading documents, computerised selection list based on government norms, selection intimation SMS, downloading admission card from the college website, online payment of fees. There is separate login for student, parent and faculty with security protection. Attendance, formative and summative tests marks can be entered through online. Both Students and parents can view the time table, attendance status and formative and summative marks easily through their login in the college website. CBCS course registration can be done by the students through online.
Examination	Students should register their courses of study except lab and field study courses for the summative examination through online. Payments of examination fee are also done through online. The hall ticket with QR code is downloaded from the college website and the attendance at the examination hall is verified by scanning the QR code.  Objective type questions in section A is marked in the OMR sheet and computerised valuation is carried out. Students can view their statement of marks in their log in. There is separate provision given for complaints related with examination and marks and they can view their complaint status.

# 6.3 – Faculty Empowerment Strategies

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

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2019	Dr. Vasanthakumar	IRINS, Gujarat	-	2500
2019	Mr. Justin Manohar	IRINS, Gujarat	-	2500
2019	Dr. John Sekar	Acquisition of English: A Heutagogical Approach	-	10000
2019	Dr. David Jebaraj	Workshop On Basics Of Accreditation, Trichy	-	4445
2019	Dr. David Jebaraj	Faculty Workshop On	-	1192

		Science Through Inquiry And Research, Trichy		
2019	Dr.C.Caleb Johnson	Faculty Workshop On Science Through Inquiry And Research, Trichy	-	1192
2019	Dr.Anandaselvam	Faculty Workshop On Science Through Inquiry And Research, Trichy	-	1192
2019	Dr.M.Vathanar uba	Faculty Workshop On Science Through Inquiry And Research, Trichy	-	1192
2019	Dr.P.Aribabu	Tamil Maanadu, Srilanka	-	5364
2019	Dr.Scb Samuel Anbu Selvan	Annual Research Conference, Srilanka	-	4250
		<u>View File</u>		

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)
2020	E- learning tools	ı	16/05/2020	17/05/2020	80	Nill
2019	Role of teachers in society	-	05/09/2019	05/09/2019	234	Nill
2019	MOOC ori entation- Making ETV films and e-content Developmen t	-	06/09/2019	06/09/2019	73	Nill
2019	Faculty	-			160	Nill

	orientatio n programme-		27/09/2019	27/09/2019		
2019	Mental health at work place	-	10/10/2019	10/10/2019	95	Nill
2019	-	Mental health at work place	10/10/2019	10/10/2019	Nill	40
2019	Eliminat ion of violence against women	-	11/12/2019	11/12/2019	50	Nill
2020	Faculty developmen t programme on emerging leaders of service learning programme	-	13/02/2020	16/02/2020	50	50
2020	Google classroom	-	19/03/2020	19/03/2020	25	Nill
2020	Software project management using artificial intelligen ce	-	14/05/2020	15/05/2020	95	Nill

6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
Online Faculty Develepoment Programme on Managing online Classes 2.0	1	18/05/2020	03/06/2020	16
Refresher Course	2	23/10/2019	05/11/2019	14
Refresher Course	2	20/11/2019	03/12/2019	14
Refresher Course	1	05/03/2020	18/03/2020	14

Refresher Course	1	21/01/2020	03/02/2020	14
Refresher course	1	18/02/2020	02/03/2020	14
Refresher course	2	06/12/2019	19/12/2019	14
Refresher course	1	13/02/2020	26/02/2020	14
Refresher Course in French	1	21/08/2019	03/09/2019	14
UGC Sponsored Orientation Programme	18	10/07/2019	30/07/2019	21
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# 6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teac	hing	Non-te	aching
Permanent	Permanent Full Time		Full Time
63	63	26	26

# 6.3.5 - Welfare schemes for

College dispensary. 13.
Limited residence for teaching staff inside the campus. 14. Thrift
Society

#### 6.4 - Financial Management and Resource Mobilization

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

An effective internal audit is conducted periodically to improve and nourish the institutional practices of the college by the Finance and Property Committee. The Principal, The Vice-Principal, Bursar and four members elected by the Governing council of the college are the members of the Finance and Property Committee. Internal audit is carried out by the external expert Mr. I. Daniel Selvaraj, Chartered Accountant, Manohar Chowdhry Associates for each financial year. The institutional accounts are audited regularly by both Internal and statutory audits. External audit is done by Government Auditors through Regional Joint Directorate of Collegiate Education, Madurai every year. All the audit reports are placed before the Finance and Property Committee for its scrutiny and then submitted at the Governing Council of the college for its approval. The approved audit reports are sent to the competent authorities like the Registrar of Societies and Income-Tax Departments.

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
Board of trustees , USA	1170993	Construction of Men's Hostel Telfer Mook Hall
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#### 6.4.3 - Total corpus fund generated

#### 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	ACADEMIC	Yes	Evaluation and Monitoring Cell
Administrative	Yes	Joint Directorate of Collegiate Education Government	Yes	Finance Property Committee and Governing Council

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

PTA Endowment (Rs 1, 00,000) Activities of Parents Teachers Association •
Regular Interactions with administrators and faculty • Participate and support college activities like sports College day functions and cultural • activities
• Departments hold periodic PTA meetings and updates the academic progress of the students through the respective academic advisors

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

• Encouraging to Increase their qualification • Regular ICT-related training in office administration • Mental health programme

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

? Reform in curriculum by adopting outcome based education ? Training for Online teaching through Google classroom and e- content development ? Introduction of Value added courses in all departments for all semesters.

#### 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	Internatio nal Seminar on Globaliza tion of English and Changing Definitions of proficiency collaboratio ns with Anna University	03/07/2019	03/07/2019	03/07/2019	152
2019	Internatio nal Conference On Frontier Areas In Chemistry	05/07/2019	05/07/2019	05/07/2019	134
Nill	Soroptimist Internationa     l and     Soropti Youth Club     of our     college     jointly organised a workshop on Elimination of violence     against     women	11/12/2019	11/12/2019	11/12/2019	1500
2019	Listen to Shashi Deshpande with Nancy	13/08/2019	13/08/2019	18/08/2019	93

•	,		,	1	•
	Ellen Batty author of ring of reco llections by SCILET				
2019	One day seminar on Current Trends in Magic Number Metal Nanoclusters	13/12/2019	13/12/2019	13/12/2019	44
2019	Workshop On Vegetable Fruit Carving	14/10/2019	14/10/2019	14/10/2019	60
2019	Participat ion in NIRF	14/12/2019	14/12/2019	14/12/2019	68
2019	Submission of AQAR 2018-19	18/12/2019	18/12/2019	18/12/2019	63
2019	National Seminar On Chorkalin Pa gadaiyattam Yuvan Chandr asekarin Pun aiyulagam" B21	19/10/2019	19/10/2019	19/10/2019	200
2019	Hindi Bhasha Ke Vaishvik Par idhurishya	22/11/2019	22/11/2019	22/11/2019	300
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# **CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES**

# 7.1 - Institutional Values and Social Responsibilities

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

Title of the programme	Period from	Period To	Number of Participants	
			Female	Male
State Level Conference on Lesbian Gay Bisexual Transgender Queer organised by Department of Social Work	05/09/2019	06/09/2019	200	300
Introduction of Kavalan, a SOS App for	18/11/2019	18/11/2019	80	200

women safety, City Police Commissioner, S. Davidson Deva Asirvatham, Actor Sasikumar and Samuthirakani				
Workshop on "Elimination of violence against women" Commissioner of Police Davidson Devasirvatham, Mrs. Uma Kannan, Mrs. Valli Annamalai organized jointly by Soropti Youth Club& Soroptimist International - Madurai Chapter	12/12/2019	12/12/2019	2000	Nill
Women's Day Celebrations "Legal Awareness for Women Safety", Tmt. T.K. Lilly Grace, Assistant Commissioner of Police, Law and Order Range, Anna Nagar, Madurai City.	08/03/2020	08/03/2020	700	Nill
"Psychology for Successful Life", Dr. Jenefa, Professor and Head, Dept of Journalism & Science Communication, School of Linguistics and Communication, Madurai Kamaraj University	08/03/2020	08/03/2020	700	Nill
"Prevention, prohibition and redressal of	28/02/2020	28/02/2020	5	4

Sexual Harassment of Women at Work Place"				
139th Annual Sports Meet Women students	05/02/2020	05/02/2020	700	Nill
139th Annual Sports Meet Women faculty	05/02/2020	05/02/2020	150	Nill
Throwball for Women, Department of Microbiology	03/03/2020	03/03/2020	60	Nill
Ladies Club Meet, inaugural address by president Dr. C. Jothi Sophia, Principal, CSI JACON Pasumalai	27/02/2020	27/02/2020	150	Nill
Webinar on "Nurture the seeds", Dr. C. Jothi Sophia, Principal, CSI JACON Pasumalai, Madurai organized by Ladies Club.	27/05/2020	27/05/2020	538	18
Webinar on "Painted for a purpose and breakthrough", Program Consultant, South Asia Program United Boards, USA organized by Ladies Club.	27/05/2020	27/05/2020	538	18
Webinar on "Women at Risk- Blossom" - Mr.s Jeya Abraham, Leadership Trainer & Partner, AJ Ventures, Mumbai. Organised by Ladies Club	09/06/2020	09/06/2020	410	17

Webinar on "Self-Awareness & Social Responsibility during COVID-19 Pandemic" - Mrs. Lilly Grace, Asst. Commissioner of Police, Madurai. Organised by Ladies Club	13/06/2020	13/06/2020	460	43
Community Christmas Eve Organised by Women Non- Teaching Staff	21/12/2020	21/12/2020	36	12

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

23.03 Percentage Our college slowly moves to self-supportive energy resources. As a part, college management installed solar panels from 2012-13 with 75 kv capacity. And it is being updated to 200 kv capacity till date. As solar energy is being consumed, the cost for electricity is being saved to the extent of Rs. 1,00,000 (Approx) every month.

#### 7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	37
Provision for lift	No	Nill
Ramp/Rails	Yes	57
Braille Software/facilities	Yes	20
Rest Rooms	Yes	37
Scribes for examination	Yes	746
Special skill development for differently abled students	Yes	53
Any other similar facility	Yes	57
Any other similar facility	Yes	19

#### 7.1.4 - Inclusion and Situatedness

advantages	Number of initiatives taken to engage with and contribute to	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
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	ntages	local community					
2019	16	5	01/08/2 019	223	Blood Donation Camp along with Govt Rajaji Hospital nearer to college	1767 units of blood donated to Econom ically do wntrodden	1325
2019	16	8	02/12/2 019	94	School Extension Programme By SLP	Slow learners at village schools are given special tuition to 523 School Children	306
2019	16	1	18/08/2 019	1	Medical Camp Coll aborated with Illo zhithozha m Arakatt alai Orga nization @ Bharathi Adharavat ror Anbu Illam Old Age Home (run by Tamil Nadu Cultural Academy Trust) Pykara, Madurai.	Provided medicine to 34	17
2019	16	1	30/11/2 019	1	Eye Camp Aravind Eye care system, New Creation Trust @ Erampatti	Free 17 cataract operation for villagers 100 Opticals provided free of cost.	117
2020	16	1	14/03/2 020	1	Medical Camp in C	Blood sugar	200

					ollaborat ion with Illozhith olam Arak attalai@ Arasampat ti village	BMI test	
2020	2	2	21/01/2 020	2	Vaigai River Ecology	Removal of polythene packs	206
2020	120	120	21/01/2 020	120	Traffic Regulatio n		1300

# 7.1.5 – Human Values and Professional Ethics

Titl.	Data da Ulada	F.II. (100 / 1)
Title	Date of publication	Follow up(max 100 words)
College Calendar Section XVII (1 to 9) XVIII (1 to 8) XIX, XX (1 to 18)	09/07/2019	Our students are given orientation to adhere to the College Policy and Admin setup, Fees Payment Schedule, Examination Schedule, Various Calendar Events on campus. Codes conduct regarding Exam hall manners, Dress Code, general behaviour in campus and inside class rooms are well defined in the college colander. The Hostel students are also governed by a specific code of conduct. This calendar is also available in pdf format in college website for reference. All the disciplinary actions are taken based on the Code of Conduct only. Our students are practiced to use college calendar for their academic planning during the year.

Human Value Education Published by All India Association for Christian Higher Education, Delhi. 17/06/2019

The American College owes to bring a good citizen of our nation. The believes that the purpose of education is to make a student a better human being. It is mandatory to all the Third Year UG Students to complete their degree programme. This Course is being handled by Religion Philosophy Sociology Department faculty members as well as specially trained teachers from every department. The course consists of audit classes and ends with examinations. Top scorers in this course are being awarded. After successful completion of the course, our students are well behaved and more humanized while approaching a problem.

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

Activity	Duration From	Duration To	Number of participants			
Independence Day Parade	15/08/2019	15/08/2019	780			
Tamizhar Thirunal Festival (Pongal Day)	14/01/2020	14/01/2020	2620			
Republic Day Assembly	26/01/2020	26/01/2020	750			
Environment day	05/06/2019	05/06/2019	45			
Ozone Day	16/09/2019	16/09/2019	67			
Soil day	05/12/2019	05/12/2019	50			
International Yoga Day	21/06/2019	21/06/2019	100			
No motor vehicle day	16/09/2019	16/09/2019	7525			
Nutritional week celebration	17/09/2019	23/09/2019	204			
Global Warming Climate Changes	20/09/2019	20/09/2019	700			
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7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

· College is situated at the bank of river Vaigai which is the city hub flooded with heavy traffic and noise as well as air pollution. As college is dense and green with huge trees, the college is a habitat for floras and faunas. • College campus is engulfed with trees, bushes and grasslands. The average campus temperature is 22 to 38 degree Centigrade. College management, staff and students are nourishing the ecology inside the campus. • Even though the college surrounding is recoded with 75 dB during peak hours, the campus noise level is not beyond 55 dB which is contusive for a quiet environment. • Greater Backyard Bird Count (GBBC): Green club identifies and counts the number of bird species in the campus in the second week of February to learn the biodiversity in campus. So far 38 species of bird are documented. [Bio-Diversity Map is Plotted] • No motor vehicles were allowed inside the college premises to make aware of students and staff on minimising carbon footprints. • As campus is plastic free zone, no flex boards and plastic banners are permitted inside the premises on any occasion. Instead, a digital board is used to propagate the ongoing events. Slogans on environment awareness, bible verses and quotes are scrolled every now and then. • The leaf drops are not smoked or burnt inside the campus. The leaf falls are collected and dumped in compost pits.

#### 7.2 – Best Practices

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

Best Practice I: 1. Title of the Practice: STUDENT-CENTERED MISSION 2. Objective: The Objective of Student-Centered mission is • To develop sense of belongingness among the students especially the sons of land. • To commit for the societal development. and • To achieve the vision of the institution, ie., to elevate the students to meet global standards. 3. The Context: Madurai city is cosmopolitan city comprises of many villages. Many of our college students are hailing from nearby villages and mostly of downtrodden. The present generation is highly dependent on their parents. In college life too they need parental care. The college life teaches them more than a classroom lecture. The American College acts as their second parents by taking them extra mile. Our college believes in stewardship education. Hence, college travels along with our students in attaining their goals. 4. The Practice: Many of our students are socio-economically underprivileged, the college cares their basic need. The Lunch Assistance Programme is really a boon to them. Apart from providing food, the students are provided with money to look after their educational requirements through Earn While You Learn Scheme. Free Internet Facility is provided through Wi-Fi repeaters throughout the year for free educational googling. Study circles promote a good ambience for group studying for competitive examinations. Free Coaching for Group Examinations are run by the management. Students are encouraged to actively part in academic and cultural festivals at their department level. The students' associations implant the organizational skills required for their career. The College placement cell gives free counselling and career guidance to every student those approaching. Career opportunities are displayed and circulated among the students by various means. In addition, college organises various international conference, seminars, workshops, symposia throughout the year in various disciplines. The resource persons and delegates from all parts of the world visit our college and interact with our students. Also, college organises conferences abroad. The international collaborations uplift the learning platform. Such on-campus activities enhance our students at par with global standards. Our college library obtained more than 300 Passports during the year as an extension activity without collecting any additional charges. Since college has a liaison with Railways, Commercial Banks, Regional Passport Office, Central Excise and Commercial Tax Offices, the students were trained and recruited directly on ad hoc basis in any surgical operations. College allows our student involvement in college official programmes. They voluntarily undertake the hardship from

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seating arrangement to capturing entire programme digitally. Our students after
 successful completion of their studies, placed well globally. 5. Evidence of
  Success: After graduation, every student optimistically flies and do reach
their goals. Many of our meritorious alumni frequently visit college and offer
 knowledge-sharing, job opportunities, endowments and merit scholarships. 6.
Problems encountered and resources required: The inception of student life in
  American College would be out of their higher secondary school marks. But
growth and development are envisaged by travails they experience during their
   campus life. Thus, the moto of our college sounds loud. (Purificatus non
Consumptus) Best Practice II: 1. Title of the Practice: NEED BASED CURRICULUM
     2. Objective: The Objective of need based curriculum is • To meet the
    industrial requirement. • To impart entrepreneurial skills. • To induce
continuous learning 3. The Context: India is the biggest nation with more youth
   population. Today's youths are the pillars of future India. Hence, every
  institution is responsible to produce prospective citizens for a prosperous
     nation. The institutions are not only degree awarding agencies they
indoctrinate mind and soul. Curriculum is the prospectus of any degree program
 and institution. Migration of students from east to west and south to north
would not be a scene anymore when an institution paradigm its curriculum well.
  The cross-border terrorism, racism and pandemic embargos the migration of
   Indian students to foreign universities. The cost of western or northern
   education is unimaginable and unreachable. 4. The Practice: The American
College updates and upgrades its curriculum whenever needed. The 139-year-old
American Missionary Institution was pioneer in obtaining its autonomous status
 in the year 1978. Over these years, the curriculum and syllabi are framed by
the Board of Studies based on the industrial requirement and employability. The
formal framework of curriculum development consists of Industrialists, policy
  makers, business persons, administrators, academicians, professionals and
alumni. They all together brings out a viable curriculum. Also, our college has
already signed with three international institutions for knowledge sharing and
 student exchange programmes. The affordable students make their dreams come
true. Whereas, the economically underprivileged are not able to imagine on it.
The Autonomy Body of our college instructs every department to sophisticate the
   curriculum for global opportunities rather than local requirements. As a
    result, the technically specialized courses like Visual Communication,
   Microbiology, Bio-Chemistry, Professional Accounting, Food and Nutrition
   Science, Immunology and Psychology courses are being offered with global
standards in our college. The teachers should undergo orientation and training
 before they handle the classes. The faculty development programmes which are
periodically organized either by college or by neighboring institutions or by
   foreign universities, reinforce our teachers to handle the international
  syllabi. The e-contents, virtual classrooms and digital learning media are
common in our college. New form of education inspires both learner and teacher.
College management insists every teacher to think out-of-box for reaching not
only minds of the students, but also their souls. LMS like google classroom is
instituted and our teachers are getting excel in it. The conventional teaching
   mode is also followed by many teachers for numerical and problem-solving
   courses. The delivery of subject is duly met by following lesson plans,
 prepared well in advance at the beginning of every semester. 5. Evidence of
   Success: The art of tethering off campus and on campus environments, the
    teachers are given autonomy to demonstrate at their convenient mode of
  teaching. Thus, our students bring laurels to our college. The autonomy in
 education makes the teachers to responsible for every student's career. The
  continuous increase in the number of applications (23,723 applications for
3,728 seats) for under graduate degree and post graduate degree programmes is
the evidence of success. No college in Madurai city is most opted like this The
American College. 6. Problems encountered and resources required: Carrying an
     international ensemble syllabus to a locally bred adolescent kid is a
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challenging one. The gap between school education and college education is tried to be bridged by various means like conducting remedial classes, students study circles, readers club, book walk and etc.

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

https://americancollege.edu.in/wp-content/uploads/2021/03/7.2-Best-Practices.pdf

#### 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

Campus sub culture: Our college is having a unique gesture of welcoming new students for over a century. This habitual practice is called as "Freshmen Orientation". Every student will be received at the college gate and given with orientation handout called Know Your College (KYC) depicting the college atmosphere along with Campus Map. The Freshets are then led by senior students for Installation Assembly. The Chaplain delivers devotion from Holy Bible followed by the Principal's greetings. Various Officers of the college are introduced to the students. The new students are taken up to campus tour as per the schedule. The first day of every student at our college is a green memory. During orientation week, the new students learn college protocols. The students' talent-tapping and selection of CBCS and Part V courses are done. As regular classes commence, the new students know their academic standing and access to library. Winking computers at departments, clinking test tubes in labs and whirling pages on library desks during late hours witness the academic virtue over 139 years. Apart from alma maters the physical wellbeing of students is concerned. The Food Science and Nutrition Department prepare the menus for both boys' hostel and girls' hostel. These menus meet all essential nutrients and adequate calories as per ICMR Dietary Allowances. Such care by the college prevents the risk of obesity, oxidative stress, malnutrition and other illness. To prompt the day-scholars not skip their breakfast, an interval of 25 minutes is given after the first two classes. The participation of students in various programmes and activities on campus transform them from apprentice to wizards. In the whole year, campus is busy and vibrant with colorful arches and rangolis as a symbol of ongoing conferences, workshops, symposia, cultural meets, and utsaves. The formal wears on auspicious days make our students a complete man or woman. A friendly morning wish from a student to teacher shows the grandeur of strong relationship that could not be seen anywhere. The unique characteristic of our college is 'Participatory Mandate'. The management, staff and students jointly plan every programme. The involvement of students in conducting official functions is the exhibit of belongingness. Thus, The American College is deeply rooted in every one's soul. The Candle Lighting Day is the last day to students and a Closing Assembly, biblically teaches everyone, "You are the Light of the World". While the candles melt and shed light, the students take pledge to Serve God and Humanity with tears welling up. To reach the unreached, Satellite Campus is developed at Chatrapatti (14 kms away from the main campus) to cater the needs of nearby villages. The local citizens are given priority in admissions. The hillsurrounded sylvan premises with smart classrooms, webinar halls and lounges are aesthetically designed with state of art technology. 5 UG programmes are being offered with hostel facilities. 4 buses are shuttling from main campus on all working days. 1005 students are studying at present. Specialized courses and International Collaborations are in gestation.

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

1. Our DPM Library fueled to millions of young minds in the past. But in digital era, the information is readily available at everyone's hands. The effortless googling becomes the part of self-learning. To continue the intellectual contribution, digital transformation of the library is need of the hour. The reading habit can be improved by offering the remote access to library through an application software over mobile phones and tablet computers. The digital library can conserve the physical space and depletion of paper-prints. Digital book readers, smart catalogue displays. LED walls and digital Desk Top Publications will attract more subscribers in near future. Hence, college is planning on Digital Library. 2. Madurai is an ancient city having a strong history over thousand years. It excelled in the field of Art, Literature, Architecture and also trade with Greece and Rome. Tamil language is known as Sanga Tamizh (Classical Language) comprises of Linguistic, Music and Play. In the recent past, various traditional arts were fading. Tamil department of our college identified such arts like Thozhpaavai Koothu, Katha Kalatchebam and etc. and keep posting videos in Youtube channel (https://www.youtube.com/watch?vFjBBDH1d3MA). Those who perform these traditional arts become marginalized. Proper funding can give life to the traditional arts of Madurai. 3. College has a proposal of establishing a dedicated museum as it has a rare collection of palm-leaf manuscripts, fragments of ancient terracotta pots, artilleries, quintet idols, wooden sculptures, antiques and specimen of rare floras and faunas. 4. College is committed to make a rural student as a responsible global citizen. In addition to the cognitive education, the value-added courses are to be given to our students to develop their creativity, leadership, personality and social responsibility. The college is planning to offer from next academic year, one Value-added Certificate Course in each semester apart from majoring and CBCS courses. This maiden effort will make our students to meet the global requirements in job hunting. 5. Our satellite campus at Chatrapatti is foreseen as an education town. College plans to run the campus with self-supportive renewable electricity and waste management. The new campus is nurtured with natural habitat and biodiversity. Our college also plans for instituting community centre and primary health centre to care for the local community. 6. SCILET organises a 3-day "Creative Writing Workshop" at Kodaikanal once a year for non-English Majoring students. Tamil Department also organises residential workshop every year to a batch of 20 to 30 students. PG Students from other disciplines are taken up to Kodaikanal for a 3-day workshop on "Development through Arts" to train on Inner-Growth, Social Skills and Creativity. Such intensive education brings better results. The college encourages every department to run such programmes toward holistic development of a student. 7. A team of college officials visited National Institute of Education, Singapore to explore the possibility of offering 4-year integrated B. Ed. programmes at American College in the years to come.