



Yearly Status Report - 2019-2020

Part A

Data of the Institution

Part A	
Data of the Institution	
1. Name of the Institution	UNIVERSITY OF MADRAS
Name of the head of the Institution	Dr.P. Duraisamy
Designation	Vice Chancellor
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	04425399401
Mobile no.	9600177609
Registered Email	vcunom@gmail.com
Alternate Email	vc@unom.ac.in
Address	Centenary Building, Kamaraj Salai, Chepauk
City/Town	Chennai
State/UT	Tamil Nadu
Pincode	600005

2. Institutional Status					
University		State			
Type of Institution		Co-education			
Location		Urban			
Financial Status		state			
Name of the IQAC co-ordinator/Director		Dr. Bharathi Harishankar			
Phone no/Alternate Phone no.		04425399821			
Mobile no.		9840760766			
Registered Email		unom.iqac@gmail.com			
Alternate Email		omkarbharthi@gmail.com			
3. Website Address					
Web-link of the AQAR: (Previous Academic Year)		https://www.unom.ac.in/webportal/uploads/iqac/academic_18_19.pdf			
4. Whether Academic Calendar prepared during the year		Yes			
if yes, whether it is uploaded in the institutional website: Weblink :		https://www.unom.ac.in/webportal/uploads/academics/cbcs-hand-book-2019-2020.pdf			
5. Accreditation Details					
Cycle	Grade	CGPA	Year of Accreditation	Validity	
				Period From	Period To
3	A	3.32	2014	05-May-2014	04-May-2021
6. Date of Establishment of IQAC			01-Jul-2005		
7. Internal Quality Assurance System					
Quality initiatives by IQAC during the year for promoting quality culture					
Item /Title of the quality initiative by IQAC	Date & Duration		Number of participants/ beneficiaries		

NAAC Accreditation and Re Accreditation NAAC Sponsored	31-Oct-2019 1	146
Webinar on NAAC Assessment and Accreditation Process NAAC supported	19-Oct-2020 1	117
View File		

8. Provide the list of Special Status conferred by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Department/ Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Endocrinology	UGCSAPDSAI	UGC-SAP	2020 1825	1209600
CAS in Botany/	UGC-SAP-CAS-VIII	UGC-SAP	2020 1825	1953863
Biochemistry	UGC-SAP-DRS-II	UGC-SAP	2020 1825	1195729
Analytical Chemistry	SAP-DSR-I	UGC	2020 1825	957499
Zoology	DST-FIST	UGC	2020 1825	6600000
TOCIC, University of Madras	Industrial Research and Development	DSIR	2020 365	24000
Analytical Chemistry	DST-INSPIRE Fellowship	DST-INSPIRE	2020 1825	493432
Analytical Chemistry	DST-INSPIRE Fellowship	DST-INSPIRE Fellowship	2020 1825	436640
Geography	DST-FIST	UGC	2020 1825	5700000
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9. Whether composition of IQAC as per latest NAAC guidelines:

Yes

Upload latest notification of formation of IQAC

[View File](#)

10. Number of IQAC meetings held during the year :

1

The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website

Yes

Upload the minutes of meeting and action taken report

[View File](#)

11. Whether IQAC received funding from any of the funding agency to support its activities during the year?	No
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12. Significant contributions made by IQAC during the current year(maximum five bullets)

1. Scrutiny of applications of faculties for promotions under CAS 2. Online Feedback form 3. Facilitating the inclusion of Journals under UGCCARE List

[View File](#)

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
Online submission of AQAR (2018 -19) in the revised format	Uploaded in December 2020
Preparation of AQAR (19-20) in the revised format	Report Prepared. It will be uploaded in
Collection and updating information for the ensuing	In progress
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14. Whether AQAR was placed before statutory body ?	Yes
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Name of Statutory Body	Meeting Date
IQAC Committee	20-Nov-2020

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	No
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16. Whether institutional data submitted to AISHE:	Yes
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Year of Submission	2020
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Date of Submission	20-Feb-2020
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17. Does the Institution have Management Information System ?	Yes
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If yes, give a brief descripton and a list of modules currently operational (maximum 500 words)	(i) Online registration of examination. (ii) On -line mark entry system (iii) Developed software for Online registration for revaluation to the
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students of Nonautonomous colleges (iv) Developed software for Uploading Teacher's Profile for valuation purpose. (v) Developed software for Student Information Management System (SIMS) for University department students. (vi) Online downloading of hall tickets, examination schedules and other details for the Institute of Distance Education. (vii) Automation of Demand Draft Section embedded with Cash Counter and Budget Section. (viii) Online applications for Admission and automation of admission process to University Departments. (ix) Developed software for Automation of Information Management System(AIMS) (x) Online exam registration for IDE students (xi) Online registration for Revaluation to IDE students (xii) Developed software for Online Ph.D. Registration (xiii) Developed software for GPF and CPF (xiv) Developed software for collecting data to prepare Annual Report for University Departments (xv) Developed software to collect Life Certificate for Pensioners (Teaching and Nonteaching) through online (xvi) Developed software to collect Life Certificate for Family Pensioners (xvii) Developed software for automation of Pension Section. (xviii) Developed software for collecting data for the purpose of Faculty Employment Registration for Affiliated Colleges through online (xix) Developed software for UGC - HRDC for collecting feedback from the participants of Refresher Course and Orientation Programme through online

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
MSc	MSIA	Mathematics	22/03/2019
MEd	SSSC	Education	08/02/2019
MPhil	SSSC	Education	08/02/2019
MA	PRTC	Comparative Religion and Philosophy with Specialization in	08/02/2019

		Saivasiddhanta	
MSc	EASC	Geography	08/02/2019
MSc	MSIE	Actuarial Science	18/06/2019
MA	ECOC	Economics	03/05/2019
MPhil	ECOC	Economics	03/05/2019
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1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code	Programme Specialization	Date of Introduction	Course with Code	Date of Introduction
Nill	Nil	Nill	Nil	Nill
View File				

1.2 – Academic Flexibility

1.2.1 – New programmes/courses introduced during the Academic year

Programme/Course	Programme Specialization	Dates of Introduction
MA	Christian Scriptures	17/09/2019
MSc	Cyber Forensics and Information Security	17/09/2019
MA	Journalism and Communication	17/09/2019
PG Diploma	P.G.Diploma in Geospatial Data Analytics (Self-Supportive)	08/02/2019
PG Diploma	Yoga	08/02/2019
MPhil	Buddhism	08/02/2019
MSc	Materials Science	08/02/2019
MSc	Information Technology with Specialization in Network Systems (Self-Supportive)	08/02/2019
PG Diploma	P.G.Diploma in Clinical Embryology (Self-Supportive)	08/02/2019
PG Diploma	Diploma in Business Research Analytics Programme	22/03/2019
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1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the University level during the Academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
MA	Ancient History and Archaeology	17/02/2020
MA	Historical Studies	17/02/2020

MA	Anthropology	17/02/2020
MSc	Criminology and Criminal Justice Science	17/02/2020
MSc	Cyber Forensics & Information Security (Regular & Self Supportive)	17/02/2020
MEd	Regular & Self Supportive) (Two Year)	17/02/2020
MA	Lifelong Learning	17/02/2020
MA	Human Resource Management (Regular & Self Supportive)	17/02/2020
MA	Human Resource Management (Regular & Self Supportive)	17/02/2020
MA	Women's Studies	17/02/2020
MA	Defence and Strategic Studies	17/02/2020
MSW	Social Work	17/02/2020
MA	Public Administration	17/02/2020
MA	Political Science	17/02/2020
MLibISC	Constitutional Law and Legal Order (Regular & Self-Supportive)	17/02/2020
MCom	International Business & Finance	17/02/2020
MBA	(Regular & Self-Supportive)	17/02/2020
MBA	Executive - M.B.A.(SS)	17/02/2020
MLibISC	Library and Information Science	17/02/2020
MSc	HRD Psychology (Regular & Self Supportive)	17/02/2020
MSc	Statistics	17/02/2020
MSc	Actuarial Science (Self-Supportive)	17/02/2020
MSc	Computer Science (Self Supportive)	17/02/2020
MCA	Computer Science (Self Supportive)	17/02/2020
Mtech	Geoinformatics	17/02/2020

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
Personality Development	08/01/2019	27

Writing a Research Article/Thesis in Psychology	01/01/2019	27
Professional Skills for Psychologist	08/01/2019	25
Psychology for Effective Living	08/01/2019	25
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1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
MA	Nil	513
MSc	Nil	1782
MBA	Nil	172
MEd	Nil	11
MLibISc	Nil	14
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1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	No
Employers	No
Alumni	No
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
<ul style="list-style-type: none"> The feedback obtained from students are analysed in terms of course content, Course coverage and effectiveness of teaching -learning methods. After analysis, the feedback is shared with Heads of Department and faculty for suitable modifications and /or redressal. The feedback is also discussed in Boards of Studies to make relevant changes in the curriculum

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
MSc	all	906	6743	748
MBA	all	225	558	155
MA	all	1008	2293	566
MCA	all	30	26	26
MLibSc	all	60	93	20

[View File](#)

2.2 – Catering to Student Diversity

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

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2019	Nil	1515	Nil	234	Nil

2.3 – Teaching - Learning Process

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

Number of Teachers on Roll	Number of teachers using ICT (LMS, e-Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Number of smart classrooms	E-resources and techniques used
184	183	160	84	49	90

[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)

All students who register for PG programmes are assigned a faculty Advisor (usually a faculty of the department) who provides academic guidance in terms of course selection, performance in tests and evaluation and academic progression, Faculty Advisor also provides mentoring in terms of life skills to ensure the students assigned to them. In addition, there are two trained counsellors to take care of the psychological and emotional wellness of students on need basis

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
1515	234	1:6

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
513	234	279	Nil	229

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

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
2019	Dr. S. Sumathi	Professor	Empanelled as Independent Anthropologist, District Vigilance Committee, Government of Tamil Nadu.
2019	Dr. M.P.	Assistant	Empanelled as

	Damodaran	Professor	Independent Anthropologist, District Vigilance Committee, Government of Tamil Nadu.
2019	Dr. M.P. Damodaran	Assistant Professor	Joint Secretary, Malayalam Mission (Tamil Nadu Chapter), Malayalam Mission, Ministry of Culture, Government of Kerala
2020	Dr. M. Srinivasan	Professor	Professor S.S. Srivastava Award for excellence in teaching and research in Criminology from the Indian Society of Criminology
2020	Dr. M.D. Allen Selvakumar	Assistant Professor	Fellow of the Indian Society of Criminology
2020	Dr. M. Srinivasan	Professor	Professor S.S. Srivastava Award for excellence in teaching and research in Criminology from the Indian Society of Criminology
2019	Dr.G.Sundharavadi vel	Professor	Aasiriyar Semmal Award from Tamilnadu Education Research Development Organisation (Govt.Recognised) on 05.09.2019.
2019	Dr. V. Bharathi Harishankar	Professor	External Member, School Board of Humanities, University of Hyderabad
2020	Dr. V. Bharathi Harishankar	Professor	Special Invitee, Committee for Restructuring of UG Language Curriculum by Tamil Nadu State Council for Higher Education
2019	Dr. V. Bharathi Harishankar	Professor	Member, Yuva Samman Award,

[View File](#)**2.5 – Evaluation Process and Reforms**

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

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year-end examination	Date of declaration of results of semester-end/ year- end examination
MCA	MSIC	II, IV,VI	30/09/2020	14/10/2020
MSc Medical Biochemistry	BMSD	II, IV,VI	30/09/2020	14/10/2020
MLibSc	PSID	II, IV,VI	30/09/2020	14/10/2020
MSc	SSSR	II, IV,VI	30/09/2020	14/10/2020
MBA	BUSB	II, IV,	30/09/2020	14/10/2020
MCom	BUSD	II, IV,	30/09/2020	14/10/2020
MA (Journalism)	CISB	II, IV,	30/09/2020	14/10/2020
MJ	CISA	II, IV,	30/09/2020	14/10/2020
MA	SILC	II, IV,	30/09/2020	14/10/2020
MA	TDLC	II, IV,	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
Nil	389898	0

2.6 – Student Performance and Learning Outcomes

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

<https://www.unom.ac.in/>

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
BMSA	MSc	BIOMEDICAL GENETICS	18	14	78
BMSC	MSc	ANATOMY (FACULTY OF MEDICINE)	3	Nil	0
BMSD	MSc	MEDICAL BIOCHEMISTRY	30	15	50

BMSF	MSc	TOXICOLOGY	2	Nil	0
BMSG	MSc	PHYSIOLOGY	5	5	100
BMSK	MSc	NEUROSCIENCE	17	Nil	0
BUSB	MBA	AMASTER OF BUSINESS	79	73	92
BUSD	MCom	INTERNATIONAL BUSINESS & FINANCE	29	22	76
CHEA	MSc	ANALYTICAL CHEMISTRY	12	7	58
CHEB	MSc	INORGANIC CHEMISTRY	14	3	21
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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://www.unom.ac.in/webportal/uploads/igac/feedback_19_20.pdf

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Promotion of Research and Facilities

3.1.1 – Teachers awarded National/International fellowship for advanced studies/ research during the year

Type	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency
National	Prof. R. Sahadevan	CSIR Emeritus Scientist	01/06/2019	CSIR
National	Dr. R. Manikandan	INSA Visiting Scientist Programme	04/03/2020	INSA
View File				

3.1.2 – Number of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other fellows in the Institution enrolled during the year

Name of Research fellowship	Duration of the fellowship	Funding Agency
UGC JRF ARCHAEOLOGY	3	UGC, New Delhi
JRF INDIAN HISTORY	3	ICHR
URF INDIAN HISTORY	3	University of Madras
URF ANTHROPOLOGY	3	University of Madras
TRF ANTHROPOLOGY	1	University of Madras
JRF CRIMINOLOGY	5	UGC
URF ADULT CONTINUING EDUCATION	1	University of Madras
URF EDUCATION	5	UGC
URF PSYCHOLOGY	2	UGC

ICSSR ANNA CENTRE FOR PUBLIC AFFAIRS	2	ICSSR
View File		

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
Major Projects	1	UGC	8897260	8897260
Major Projects	1	UGC	3995713	3995713
Major Projects	5	UGC-SAP	25200000	1953863
Major Projects	5	UGC-SAP	5500000	1195729
Students Research Projects (Other than compulsory by the University)	1	UGC	545480	545480
International Projects	1	Australian Consulate-General, Chennai	1147500	1147500
Minor Projects	1	DGP, Tamilnadu Police	172000	172000
Major Projects	3	CSR Indore Centre	253320	253320
Any Other (Specify)	1	CSIR-Emeritus Scientist	380000	380000
Any Other (Specify)	1	CSIR	374934	374934
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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
Dr.K.Rajaratnam Endowment Seminar 2019-2020	Economics	14/08/2019
Webinar on Nuturing Entrepreneurial Thought	Management Studies	15/05/2020
Webinar on Business Ideation	Management Studies	15/05/2020
One Day Skill Training	Management Studies	26/05/2020

Programme on Life Skills		
One day skill training programme on leadership	Management Studies	28/05/2020
Three days online short term course on Business analytics	Management Studies	28/05/2020
One day skill training programme on creating and managing brands	Management Studies	02/06/2020
One day skill training programme on cyber security for entrepreneurs	Management Studies	05/06/2020
One day skill training programme on Banking Assistance for entrepreneurs	Management Studies	13/06/2020
course on Digital Marketing	Management Studies	11/06/2020
Two week training workshop in French for Tourist Guides of Tamil Nadu in collaboration with the Department of Tourism Government of Tamil Nadu	French	14/02/2019
Dhanikonda Hanumantarao Jeevitam Sahityam	Telugu	06/12/2019
National Seminar on Reading Literature in Malayalam Different Approaches	Malayalam	24/01/2020
One Day National Work Shop on the Topic Research Methodology and Applications	Hindi	14/12/2020
5th Joint International Conference on Environmental Sciences and Climate Change : Accomplishment, Plans and Challenges and 13th International Congress on Climate Change, Territorial Classification Socio-economical Crisis (ICCC-SEC 2019)	Geology	14/11/2019
Role of computational methods in lead compound discovery and optimization	Biochemistry	18/08/2020

Next generation sequencing and its application in drug discovery	Biochemistry	19/08/2020
Hands on Training Programme on Techniques in Plant Biology and Biotechnology	CAS in Botany	05/08/2019
Refresher Course in Botany (Batch XII).	CAS in Botany	10/10/2019
Prof. T.V.Desikachary Birth Centenary International Symposium on Biodiversity, Biology and Biotechnology of Algae	CAS in Botany	08/01/2020
Webinar on Human origin, health and diseases.	CAS in Botany	23/05/2020
Prof. T.V. Desikachary Birth Centenary International Symposium on Biodiversity, Biology and Biotechnology of Algae.	CAS in Botany	08/01/2020
Entrepreneurship Awareness Program	RUSA-2.0, Entrepreneurship and Career Hub, UNOM	03/03/2020
Role of Mathematics in Computing Research	Computer Science	17/07/2019
Importance of Mathematics in Computing Research	Computer Science	14/10/2019
Recent trends in Computing Research	Computer Science	08/11/2019
Organized 14 days Refresher Course for History Tourism	Indian History	07/11/2019
Prof. A. Karunanandan's Periyarial Endowment Lecture	Indian History	27/11/2019
Sree Narayana Guru Endowment Seminar	Indian History	13/12/2019
1. National Colloquium on Good Health and Well - Being jointly by the Department of sociology, University of Madras and Research Committee - 12 of Indian sociological Society	Sociology	17/10/2019

2. National Seminar ICSSR, New Delhi 'Urban Transformation: Changes and Challenges in 21st Century	Sociology	03/03/2020
Special Lectures on Transnational Support Exchanges and Publishing in Psychology	Psychology	26/07/2019
Workshop on Role of Industrial Psychologist in Performance Appraisal	Workshop on Role of Industrial Psychologist in Performance Appraisal	13/09/2019
REFERSHER COURSE	MHRD	04/02/2020
Future Skills and Entrepreneurial Education	Women Studies (part of Erasmus Project)	11/06/2020
The First International Couples Therapy workshop in India " Imago Relationship Therapy - A Culturally sensitive professional training in working with couples by International Experts" was conducted by Dr. Ben Cohen, Psychotherapist and Certified Imago	Counselling Psychology	30/08/2019
A Special Skype Lecture was conducted by Dr, Anthony Benicewicz, Clinical Psychologist about "Suicide Risk Assessment and Management" at the conference hall department of counselling psychology, University of Madras.	Counselling Psychology	06/09/2019
The RT.Hon. V.S. Srinivasa Sastri Endowment Seminar	Politics and Public Administration	10/02/2020
The LalaLajpat Rai Centenary Endowment Lecture	Politics and Public Administration	11/02/2020
13th Tarakeswar Chakraborti Endowment Lecture on Challenges of Wealth Distribution in India 2019-2020	Economics	07/08/2019
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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

Best Oral Presentation Award	A. Catherine Swetha (Research Scholar)	International Workshop on Electrochemistry, VIT, Vellore	14/02/2020	Research
Prof. M.S Menon Award	Sarathchandra nPh.D Scholar	Sanskrit	12/01/2019	M.A. Dissertation on Affixes in Malayalam
Best Paper Award	K. Ramya (Research Scholar)	Thiru. Vi. Ka. Govt. Arts College, Thiruvarur	14/02/2020	Research
Best Paper Award	D.Mohana Soundari	Thiru. Vi. Ka. Govt. Arts College, Thiruvarur	14/02/2020	Research
Best Poster Award	K. Paul Reddy (Research Scholar)	International Conference on Advance Material, VIT, Vellore	14/02/2020	Research
Presentation	CS KeerthiPriya	HORIZON	28/02/2019	Best oral presentation
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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
View File					

3.4 – Research Publications and Awards

3.4.1 – Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
Legal Studies	2
Archaeology	2
Christian Studies	2
Economics	2
Anthropology	1
Criminology	2
Counselling Psychology	1
Adult Continuing Education	3
Education	2
Anna Centre for Public Affairs	4
Politics Public Administration	4
Defence and Strategic Studies	2
Journalism Communication	2

Commerce (Dr.S.Gurusamy)	1
Commerce	2
Management Studies	1
Ramanujan Institute for Advanced Study in Mathematics	3
Statistics	3
Hindi	1
Sanskrit	2
Arabic, Persian Urdu	3
Telugu	2
Tamil Language	1
Malayalam	1
Kannada	1
Analytical Chemistry	7
Organic Chemistry	1
Physical Chemistry	3
Polymer Science	1
Energy	3
Inorganic Chemistry	5
Applied Geology	4
Geology	7
Zoology	5
Biochemistry	2
Centre for Advanced Studies in Botany	4
Biophysics	7
Central Instrumentation Service Laboratory	1
NCNSNT	6
Medical Biochemistry	3
Endocrinology	5
Physiology	3
Genetics	5
Microbiology	2
Pharmacology And Environmental Toxicology	2
NCUFP	2

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

Type	Department	Number of Publication	Average Impact Factor (if any)
International	Prof. S.S. Sundaram	1	0

National	Anthropology	7	0
International	Anthropology	3	0
National	Criminology	5	0
National	Cyber Forensics and Information Security	1	0
National	Sociology	7	0
National	Psychology	1	0
National	Adult Continuing Education	10	6.6
International	Adult Continuing Education	4	6.2
National	Women Studies	1	0
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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
Indian History	3
Archaeology	1
Anthropology	4
Criminology	6
Sociology	2
Women Studies	2
Counselling Psychology	20
Adult Continuing Education	1
Politics and Public Administration	1
Christian Studies	8
View File	

3.4.4 – Patents published/awarded/applied during the year

Patent Details	Patent status	Patent Number	Date of Award
Dr. S. Janarthanan A PROCESS FOR ISOLATION OF SESELIN WITH ANTIVIRAL ACTIVITY FROM Aegle marmelos CORREA	Published	Indian Patent N	24/05/2019
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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	Number of citations excluding self
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					the publication	citation
Trace element contamination in marine sediments along the southeast India Shelf following Cyclone Gaja	V.Gopal, R.R.Krishnamurthy, P Chakraborty, NS Magesh, M. Jayaprakash	Marine Pollution bulletin	2019	1	University of Madras	Nil
Trace element contamination in marine sediments off point Calimere, Southeast Coast of India	V.Gopal, R.R.Krishnamurthy, Sakthikiran, NS Magesh, M.Jayaprakash	Marine Pollution bulletin	2020	1	University of Madras	Nil
Enterprise Gamification: A motivational Drive at Workplace	Buvaneshwari P.S, Swetha M.S	Indian Journal of Public Health Research Development	2019	0	University of Madras	Nil
Understanding Customer's awareness and Perception on Invasive Marketing Strategies	Swetha.M.S. Buvaneshwari. P.S	Studies in Indian Place Names	2020	0	University of Madras	Nil
An Empirical study on consumer awareness on Digital Footprints	Swetha M.S Buvaneshwari P.S Kottaisamy .U	International Journal Of Advanced Science and Technology	2019	0	University of Madras	Nil
Random effects in HIV infection model at Eclipse stage	M. Pitchaimani M. Brasanna Devi	Physica A, Elsevier	2020	0	RIASM	Nil

Quanxin Zhu, Dynamic thresh-old probe of stochastic SIR model with saturated incidence rate and sat-urated treatment function	S.P. Rajesekar M. Pitchaimani,	Physica A, Elsevier,	2019	0	RIASM	Nil
Qualitative analysis of stochastically perturbed SIRS epidemic model with two viruses perturbed SIRS epidemic model with two viruses,	S.P. Rajesekar M. Pitchaimani	Chaos, Solitons Fractals, Elsevier	2019	0	RIASM	Nil
Approximation of common fixed points in 2? Banach spaces with applications,	M. Pitchaimani, D. Ramesh Kumar	Appl. Gen. Topolo	2019	0	RIASM	Nil
Validation of the Harmful Substance Use Screening Tool for Adolescents - Mizo Version (Special Issue)	Hnamte.L. Sasikala	Indian Journal of Psychology , 202-209.	2020	0	0	Nil
View File						

3.4.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the	Name of	Title of journal	Year of	h-index	Number of	Institutional
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Paper	Author		publication		citations excluding self citation	affiliation as mentioned in the publication
Environmental impact assessment of surface water and groundwater quality due to flood hazard in Adyar River Bank	A.Ramachandran,R.R.Krishnamurthy,M.Jayaprakash,A.Shanmugasundharam	Acta Ecologica Sinica, 39(2)	2019	Nil	Nil	0
Trace element contamination in marine sediments along the southeast India Shelf following Cyclone Gaja.	V.Gopal, R.R.Krishnamurthy, P Chakraborty, NS Magesh, M. Jayaprakash	Marine Pollution bulletin	2019	Nil	Nil	0
Trace element contamination in marine sediments off point Calimere, Southeast Coast of India	V.Gopal, R.R.Krishnamurthy,Sankthikiran, NS Magesh, M.Jayaprakash	Marine Pollution bulletin	2020	Nil	Nil	0
Distribution and statistical aspects of Ostracod from the Pulicat Lagoon, Tamil Nadu : Implications on siltation and microenvironment	P.Mahalakshmi, SM.Hussain and K.Radhakrishnan	Proc. India National Science Acad	2020	Nil	Nil	0
Textural characteri	K.Kasilingam,	Regional studies in	2019	Nil	Nil	0

stics and ecology of near shore Benthic Foraminifera from Kottapattinam to Kodiyakurairai, Palk Strait, Southeast Coast of India	M.Suresh Gandhi and N.Rajeswara Rao	Marine Sciences				
Near-Shore foraminifera along the Palk Strait, Southeast of Coast of India, Tamil Nadu	K.Kasilingam, M.Suresh Gandhi and N.Rajeswara Rao	The Journal of Paleontological Society of India	2020	Nil	Nil	0
Bioavailable trace metals and their ecological risks in the tourist beaches of the Southeast coast of India	S.Krishnakumar A. Vidyasakar, S. Anbalagan, Prince S. Godson, K. Kasilingam, P.Parthasarathy, D. Pradhap, P. Saravanan, S. Hariharan, A. Rajkumar, K. Neelavannan N.S. Magesh	Marine Pollution Bulletin	2020	Nil	Nil	0
Amido-amino clay stabilized copper nanoparticles: Antimicrobial activity and catalytic efficacy for aromatic	Ananya Shibana, Jaculin Raiza and Kannaiyan Pandian	J. Nanosci. Nanotechnol., 2020, 16, 117-125	2020	26	Nil	0

amination						
Simultaneous and Selective Electrochemical Detection of Sulfite and Nitrite in Water Sources Using Homogeneously Dispersed Simultaneous and Selective Electrochemical Detection of Sulfite and Nitrite in Water Sources Using Homogeneously Dispersed Ag N	G. Kaladevi, P. Wilson and K. Pandian	Journal of The Electrochemical Society, 2020, 167, 027514	2020	Nil	Nil	0
Silver nanoparticle-decorated PANI/reduced graphene oxide for sensing of hydrazine in water and inhibition studies on microorganism	G. Kaladevi, P. Wilson and K. Pandian	Ionics , 2020, 26, 3123-3133	2020	Nil	Nil	0
View File						

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

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	202	255	101	55
Presented papers	16	149	62	22
Resource persons	69	152	56	40

[View File](#)

3.5 – Consultancy

3.5.1 – Revenue generated from Consultancy during the year

Name of the Consultan(s) department	Name of consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
Dr.M.Jayaprakash/ Applied Geology	Imported River Sand Pet Analysis -VII	Er.A.Kannan.m,M.E Chepauk	75520
Dr.M.Jayaprakash/ Applied GeologyDr.M .Jayaprakash/ Applied GeologyDr.M .Jayaprakash/ Applied GeologyDr.M .Jayaprakash/ Applied Geology	Topographical survey Report for Elevation certificate.. Authority	Mr.S.P.Velayutham, Madipaakam	118000
Dr.P.Saravanan,/ Geology	Petrography study for P-sand-XX	M/s Parthiban Infra Structures.	8850
Dr.P.Saravanan,/ Geology	Petrography studies-XXI-XXX	M/s AKMG Crsher and nine others.	88500
Dr.M.Jayaprakash/ Applied Geology	Environmental Impacct .. Cheyyur Taluk.	Tamil Nadu Minerals Ltd	75600
Dr.P.Saravanan,/ Geology	Petrography study-XXXI	M/s Mailam Murgan Mines	8850
Dr.M.Jayaprakash/ Applied Geology	Testing of Petrography for Rock Samples-II	MPAC ,Salem	192780
Dr.M.Jayaprakash/ Applied Geology	Testing of sample for Blue Metal M-sand unit phase -I,II	Global Lab and Consultancy services,Salem	94400
Dr.M.Jayaprakash/ Applied Geology	Testing of M-sand ,P-sand water Pet -XIV XIII	M/s M.Saravana Blue Metals, Coimbatore - 641 105.	47200
Dr.M.Jayaprakash/ Applied Geology	Testing of M-sand ,P-sand water Pet -IX	Krishna Blue Metal	16640

[View File](#)

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

Name of the Consultan(s) department	Title of the programme	Agency seeking / training	Revenue generated (amount in rupees)	Number of trainees
Dr.P.Kalaiselvi/Pathology	TrainingProgr amme/Short TermTraining	NA	75000	22
Dr.T.M.Sridhar/	TrainingProgr amme/Short	NA	5000	1

Analytical Chemistry	Term Training			
Dr.V.Sankar/ Anatomy	Training Programme/Short Term Training	NA	52120	77
Dr.G.Sankar/ Polymer science	Training Programme/Short Term Training	NA	25000	5
Dr.P.Suganthi/ Microbiology	Training Programme/Short Term Training	NA	80000	8
Dr.Elangovan Vellaisamy/Bio Chemistry	Training Programme/Short Term Training	NA	10000	5
Dr.V.Aravinda n/Genetics	Training Programme/Short Term Training	NA	95000	6
Dr.A.K.Muniajan	Training Programme/Short Term Training	NA	83000	6
Dr.M.Jeyaraj/ NCNSNT	Training Programme/Short Term Training	NA	90000	10
Dr.D.Prabhu/ Microbiology	Training Programme/Short Term Training	NA	55000	4
View File				

3.6 – Extension Activities

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

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
Health and Hygienic awareness among the Slum dwellers	NSS Cell, UNOM	15	2900
Breast Cancer Self Examination	National Breast Cancer Foundation, New Delhi	15	1050
General Health Camp	NSS Cell, UnoM	72	11500
Cashless Transaction Awareness	NSS Cell, UNOM	29	550
National Voters Awareness	State Election Commission and Corporation of Chennai	95	11170
Smokeless Bogi -	Department of	15	1500

Awareness	Health, Govt. of Tamil Nadu Corporation of Chennai		
Disaster Management Practices among the Coastal villages	Sathya Sai Disaster Management Team, Indian Red Cross Society American Red Cross Society, National Disaster Risk Reduction Forces	76	15000
Awareness on Dengue	Health Department of Corporation of Chennai, Public Health and Preventive Medicine	115	22150
Blood Donation	Govt. Hospitals, Lions Club, Rotary Club, Medical hospital and Indian Red Cross Society	105	13500
Massive Tree Plantation Programme	Forest Department, Nilalgal-NGO, Exnora International	65	14100
View File			

3.6.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
Nil	Nil	Nil	Nil
View File			

3.6.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agency/collaborating agency	Name of the activity	Number of teachers participated in such activities	Number of students participated in such activities
Swachhta	Tamil Nadu Tourism Department	Cultural Programme	15	1500
Swachhta	Sankara Nethralaya	National Eye Donation Rally and Free Eye Check up	15	1100
Swachhta	Chennai City Traffic Police	Helmet Awareness	10	350
Swachhta	Public Health Department	Deworming Awareness Programme	22	225

Swachhta	NSS	Swachhta Pakhwara	55	650
Swachhta	Bhramma Kumaris	International Youth Day	30	400
Swachhta	NSS	Special Swachhta Campaign	45	550
Swachhta	NSS	Green Clean Campus	25	350
Swachhta Pakhwara	Census Department	World Population Day Rally	40	1350
Swachhta Pakhwara	MTS Academy	MTS - Science Competition - Arivu Kalanzhiyam Award	100	1000
View File				

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
Dr. S. Sumathi	Anthropology	MoU – University of Tours	34
View File			

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
NIL	NIL	NIL	Nil	Nil	0
View File					

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

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
University of Paris 8, Saint Denis, France	27/09/2019	Research /Academic / StudentExchange	Nil
University of St. Thomas, St. Paul, Minnesota, USA	20/11/2019	Research /Academic / StudentExchange	Nil
View File			

CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES**4.1 – Physical Facilities**

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

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
4418000	2235000

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Classrooms with LCD facilities	Newly Added
Seminar Halls	Existing
Laboratories	Existing
Class rooms	Existing
Campus Area	Existing
View File	

4.2 – Library as a Learning Resource

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

Name of the ILMS software	Nature of automation (fully or partially)	Version	Year of automation
SOUL (Software for University library)	Fully	2.00	2020
SOUL (Software for University library)	Partially	2.0	2012
SOUL (Software for University library)	Partially	2.0	2004
SOUL (Software for University library)	Partially	1.0	2004

4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
Text Books	360947	585198906	3069	307151007	364016	892349913
Reference Books	103707	53736	1142	303194529	104849	303248265
e-Books	503	4473003	Nil	Nil	503	4473003
Journals	890	Nil	17	Nil	907	Nil
e-Journals	20000	Nil	Nil	Nil	20000	Nil
Digital Database	8	Nil	Nil	Nil	8	Nil
CD &	568	592122	Nil	Nil	568	592122

Video						
Library Automation	35565	Nil	5165	Nil	40730	Nil
Weeding (hard & soft)	Nil	Nil	Nil	Nil	Nil	Nil
Others(s pecify)	Nil	Nil	Nil	Nil	Nil	Nil
View File						

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

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e-content
Lavanya	Software Engineering Repurposed	SWAYAM 2	01/01/2020
View File			

4.3 – IT Infrastructure

4.3.1 – Technology Upgradation (overall)

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MBPS/GBPS)	Others
Existing	0	0	5	0	0	0	0	24	0
Added	0	0	0	0	0	0	0	0	0
Total	0	0	5	0	0	0	0	24	0

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

52 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
NIL	NIL

4.4 – Maintenance of Campus Infrastructure

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

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities
24585000	16100000	12261000	9830000

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

For utilizing the X-ray, SEM, TEM, AFM, Raman and Impedance analysis
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facilities available in the Centre for Nanoscience and Technology, The Director of the centre was approached and explained the plan of our research work to utilize the facility available in the Centre for our measurements. The concerned researcher interacted with us and offered the idea to carry out the work in terms of analysis and interpretation of the results obtained. For the contributions given by the researcher concerned, we gave authorship in the papers published.

<https://www.unom.ac.in/index.php?route=librarylibrary>

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	URF BC/MBC Scholarship Aringnar Anna Endowment Scholarship Merit Scholarship A.L.Mudaliar Silver Jubilee Dr.Kalaignar M.Karunanidhi Endowment	626	4853188
Financial Support from Other Sources			
a) National	National Scholarship Portal ONGC - SC/ST Fellowship Lakshmi Charity Central Sector Scheme for University and College Students UGC Rank Holder scholarships for University and College students SERB-EEQ Programme Rajiv Gandhi National Fellowship	30	7538812
b) International	NIL	Nil	0
View File			

5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Bridge Courses	07/01/2019	29	NIL
Yoga and Wellness	15/08/2020	150	UGC-HRDC
Indian Medicinal Systems for infectious diseases	25/07/2020	250	NCNSNT

NDT Course	30/09/2019	200	MHRD and University of Madras
View File			

5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passed in the comp. exam	Number of students placed
2019	Counseling activities	Nil	37	Nil	Nil
2019	UGC NET EXAM	Nil	Nil	184	Nil
2019	UGC NET EXAM	Nil	Nil	172	Nil
View File					

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
173	173	15

5.2 – Student Progression

5.2.1 – Details of campus placement during the year

On campus			Off campus		
Name of organizations visited	Number of students participated	Number of students placed	Name of organizations visited	Number of students participated	Number of students placed
ITC, TTK HEALTH CARE Marketing, TCS - BPO, ABITS For all specializations - Different job roles, HFFC Marketing, FEDERAL BANK Banking role, BNY MELON Finance, BYJUS Marketing, SYSTECH IT, AKSHAYA PATRA Marketing, CITY UNION BANK	352	21	TCS IT, Ramco systems, Annapoorna Medical College and Hospital, Annapoorna Medical College and Hospital	8	Nil

Sales operations, ILOADS
IT,

[View File](#)

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

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of programme admitted to
2019	2	MA	Archaeology	Archaeology	MPhil
2019	6	MA	Archaeology	Archaeology	PG Diploma in Epigraphy and Archaeology
2019	2	MA	Indian Music	University of Madras	MPhil Anthropology
2019	4	MSc Criminology and Criminal Justice Science	Criminology	Criminology	PhD
2019	1	MSc Cyber Forensics and Information Security	Centre for Cyber Forensics and Information Security	Criminology	PhD
2019	20	MA HRM MPhil HRM	Adult & Continuing Education	Various institution joined	MPhil & PhD
2019	1	HRD Psychology	Psychology	National Institute for Empowerment of persons with Multiple Disability, Kolkata	BE in Specialization
2019	8	MPhil	Politics and Public Administration	University of Madras	PhD
2019	1	ML Constitutional Law and Legal Order	Legal Studies	National Law University, Jabalpur	PhD
2019	3	MA	Defence and Strategic studies	University of Pune JNU Jammu University	NIL

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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	75
SET	6
GATE	12
TOFEL	2
Any Other	33

[View File](#)

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

Activity	Level	Number of Participants
Squash Men	All India- Bronze	7
SQUASH (WOMEN)	All India- Gold	5
WEIGHT LIFTING BEST PHYSIQUE	All India Bronze - 1Gold - 1 Silver - 1	10
ATHLETICS (MEN)	All India Gold - 4, Silver - 1 Bronze - 1	35
ATHLETICS (WOMEN)	All India Gold - 4	25
BASKETBALL (MEN)	South Zone Gold All India Silver	12
BASKETBALL (WOMEN)	South Zone Silver All India IVth Place	12
CHESS (WOMEN)	South Zone Silver All India Silver	6
TENNIS (WOMEN)	South Zone Silver All India Silver	4
TENNIS (MEN)	South Zone Bronze All India Gold	5

[View File](#)

5.3 – Student Participation and Activities

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

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2020	National Conference on "Parent hood in the new millennium' - Dr. M.G.R. Janaki College	National	Nil	Nil	Ph.D Scholar	Lalitha ragul

	Paper Presented - Cross Cultural variations in attitude of adolescents					
2020	National Conference on "Internet Addiction - Challenges & Therapeutic Interventions for Milenneum 2020- Dept of Counseling Psychology, UNOM Topic Presented - "The Invisible cobweb - Cyberbullying on social media among college students"	National	Nill	Nill	M.Phil	G. Aadithya Vardna
2020	National Conference on "Internet Addiction - Challenges & Therapeutic Interventions for Milenneum 2020- Dept of Counseling Psychology, UNOM Topic Presented - "The Invisible	National	Nill	Nill	M.Phil	R. Jagadesh Chander

	cobweb - Cyberbullying on social media among college students"					
2019	Best paper award	International	Nil	Nil	35017010	LAXMIBATHI U
2020	Best paper award	International	Nil	Nil	13501801	M. Sundaraganeasan
View File						

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

? Organised the APJ Abdul Kalam Memorial Day Celebrations on 15th October 2020. Vice-Chancellor, Prof. Gowri, inaugurated the online function, Prof. Utham Kumar Jamadagni paid tribute to APJ Abdul Kalam and 36 students spoke on the occasion. ? Conducted Corona Virus Awareness Programme for the hostel students of Taramani Campus on 19.03.2020 with Mr. Manivannan and Mr. Loganathan, Director of Public Health and Preventive Medicine, Chennai as resource persons ? Conducted Corona Virus Awareness Programme for the students of Taramani Campus on 09.03.2020 with Mr. Manivannan and Mr. Loganathan, Director of Public Health and Preventive Medicine, Chennai as resource persons ? Conducted Corona Virus Awareness Programme for the students of Guindy campus on 24.02.2020 with Dr. B. Reyvathy, Asst. Professor, Department of Microbiology, University of Madras as resource persons ? Conducted Corona Virus Awareness Programme for the students of Chepauk and Marina Campuses on 18.02.2020 with Dr. B. Reyvathy, Asst. Professor, Department of Microbiology, University of Madras as resource persons. ? Constituted an Internal Committee for the Students with Disabilities with Ms. P. Karthiga Devi as a student representative. ? In collaboration with Dean Research and the Department of Library Science, organized a two-day workshop on 'How to Get Published in High Impact Factor Journals' for research scholars and Assistant professors. It was held on 21st October 2019 ? Organised on 27.09.2019 an in-depth introduction to library facilities, including E-resources, to the students of Guindy and Taramani Campuses in collaboration with Thiru P. Dhanasekaran (Librarian i/c, Guindy Campus) and Dr. V. Kalaiappan (Librarian i/c, Taramani Campus). ? Organised a lecture by Dr. K. Kaliyaperumal on the usage of library resources to the students of Chepauk and Marina Campus on 13.09.2019 at the Social Science Seminar Hall, Chepauk Campus. ? Permission obtained from University Authorities to celebrate Onam on 19.10.2019 ? Organised the Students Induction programme for the freshers on 04.09.2019. Dr. A. K. Viswanathan, IPS, Commissioner of Police, Chennai, was the Chief Guest to deliver a motivational speech to students. ? Requested the University to grant permission to organize Students Reading Club in a letter dated 22.08.2019 ? Collaborated with the Department of Women Studies to conduct quiz competition for the students on 21st August 2019 in view of the Madras Week Celebrations. The Quiz competition was on the subject of the Great Women of Chennai ? Requested the Registrar, with a letter dated 17.07.2019 to seek the remarks of the Principal, Baktavatsalam Memorial Women's College, Chennai, with regard to the alleged victimization of students in their examinations

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

Yes, established "Kenko" an Alumni Association of the Counselling Psychology Department, in 2019. The association was created with a view to support a network of former graduates of the department, to promote awareness and participate in activities, workshops and training on topics in Counselling and Psychotherapy. The registration is currently under process for the Association.

5.4.2 – No. of registered Alumni:

80

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

0

5.4.4 – Meetings/activities organized by Alumni Association :

- The First International Couples Therapy Workshop in India "Imago Relationship Therapy- A Culturally sensitive professional training in working with couples by International Experts" was conducted by Dr. Ben Cohen, Psychotherapist and Certified Imago Instructor, USA on 30th 31st August 2019 at the Conference Hall, Department of Counselling Psychology, University of Madras.
- A Special Skype Lecture was conducted by Dr, Anthony Benicewicz, Clinical Psychologist on 6th September, 2019 about "Suicide Risk Assessment and Management" at the conference hall department of counselling psychology, University of Madras.
- During the month of October 2019, our students conducted various activities on street play, debate, photography, 1-minute movie, rangoli, connections, treasure hunt, poster painting, poetry- English and tamil at the department of counselling psychology, university of madras to make the awareness of suicide prevention the theme for 2019's mental health day celebrations.
- On 10th October 2019 a special lectures were given Ms. Vani Reddy and Mr. Amber Alam, Optum on "let's play jallikattu" at the social science seminar hall, university of madras on 10th October 2019, The "KENKO" - Madras University Association for Counselling and Psychotherapy was inaugurated by Dr.R.Subashini, Dean Head, Dept of counselling psychology, Madras School of social work.
- On 18th October 2019, Dr.Beverly Chen and Prof. Chandra Mallampalli and 18 students from Westmont college, USA arrived for a Special international exchange program with the students and research scholars of the department of counselling psychology, university of madras where current mental health issues in India and the various similarities and differences between our different cultures were discussed and shared for an enriching learning experience. This exchange took place at the Diaz hall department of criminology, university of madras.
- On 9th December, 2019 a 4-day intensive workshop on "Mindfulness Based Symptom Management"was conducted byMs. Aarathi Selvan, NCC (USA) and clinical psychologist certified Mindfulness Based Symptom management trainer- Ottawa Mindfulness clinic, USA on 9th December to 12thdecember 2019 at the conference hall department of counselling psychology university of madras.
- Department of Counselling Psychology KENKO organised a professional training programme on "Working with Crisis Understanding crisis and trauma, counselling" on October 19th 2019 at the conference Hall Department of counselling psychology university of madras and on November 2nd 2019 conducted another intensive training program on "Working with Grief in Therapy an introduction to key concepts, considerations and intervention" by Ms, Sonali Srivasan, counsellor and psychotherapist at the F50 hall, University of Madras.

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)

• Under RUSA 2.0 programme, the University has encouraged Inter-disciplinary projects. This has not only enable faculty level interactions and collaborations but has also provided an avenue for younger faculty to practice project management. This has been made possible because faculty have been nominated as principal investigators and coordinators of group projects. • Thulir2021 Programme - Early start up (innovation and incubation) - A Start Up competition was held for the students at the University of Madras. Post Graduate students and Research scholars have submitted their business ideas in the Round - 1 of the competition and 20 teams were shortlisted out of 56 teams. Business plans of the 20 teams will be reviewed with inputs necessary to fine tune their business ideas into a complete business plan, a suitable funding as seed money would be made available to these students along with incubation space and mentoring support within the campus.

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

Yes

6.2 – Strategy Development and Deployment

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

Strategy Type	Details
Curriculum Development	Flexible Credit System introduced with choice in Core courses and Elective courses offered by other Departments as well as on SWAYAM and NPTEL platforms
Teaching and Learning	Common Curriculum on par with Regular face to face mode programmes for all Distance Education programmes in order to ensure quality
Examination and Evaluation	Online continuation of registration system for Ph.D. candidates to enable continues monitoring of research progress.
Research and Development	Incentivising research has resulted in obtaining 36 sponsored and consultancy projects to the tune of Rs. 35,20,794.00 and publications
Library, ICT and Physical Infrastructure / Instrumentation	Online Stock Entry
Human Resource Management	Institution of best Research Award for Faculty and best Thesis award for Ph.D. scholars and best administrative staff annually.
Industry Interaction / Collaboration	Strengthening of technology business incubator and TEPP Outreach cum Cluster Innovation Centre (TOCIC) to promote start up and skill development
Admission of Students	Online applications for Regular and Distance Education

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

E-governance area	Details
Planning and Development	(i) Preparing Policy Note to submit the same to Government of Tamil Nadu for Budget session. (ii) Preparing proposal and progress report for the special programmes of the Government of Tamil Nadu, Planning Commission etc. (iii) Collecting data from various Departments/Sections to upload the same for National Institutional Ranking Framework (NIRF)
Administration	1. Developed software for Pay roll. 2. Developed software for GPF and CPF 3. Developed software for Master Stock Entry 4. Form 16 statement 5. LIFE certificate 6. Pension statement
Finance and Accounts	Automation of Demand Draft Section embedded with Cash Counter and Budget Section for Regular, IDE and students from affiliated colleges.
Student Admission and Support	Online applications for Admission and automation of admission process to University Departments. (ii) Developed software for Student Information Management System (SIMS) for University department students. (i) Developed software for Online Ph.D. Registration
Examination	Mark sheets, Consolidated mark sheets and Provisional certificates have been uploaded in the online system with QR codes immediately after publication of results. b. On-line registration of examination. c. On -line mark entry system d. Developed software for Uploading Teacher's Profile for valuation purpose. e. Online exam registration for IDE students. f. Provision for online request for retotalling and revaluation for students of affiliated colleges g. On-line downloading of hall tickets, examination schedules and other details for the h. Institute of Distance Education

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.V.Sankar	IBRO 10th world congress of neuroscience	NIL	Nil

		at South Korea		
2019	Dr.V.P.Matheswaran	EDUCATION AND SKILL ENHANCEMENT FOR HUMAN RESOURCE DEVELOPMENT	ICSSR	200000
2019	Prof. Agrawal Sushama Narayandas	Indian Mathematical Society (IMS) Council meeting and 85th Annual Conference held at Indian Institute of Technology Kharagpur, West Bengal.	UGC-SAP (CAS V) Fund	8670
2019	Dr. K. Kaliraj	2nd International Conference on Mathematical Modelling, Applied Analysis and Computation (ICMMAAC) by the Department of Mathematics, IECRC University, Jaipur on 08.08.2019 - 10.08.2019.	UGC-SAP (CAS V) Fund	9728
2020	Prof. Dr. E. Murugan	NIL	Fellow of the Academy of Sciences, Chennai (FASCh) by Academy of Sciences, Chennai.	Nill
2020	Dr. R. Sasikumar	NIL	Life Member, Indian Society for Analytical Scientist (ISAS), Tamilnadu Chapter	Nill
2020	Dr. P. Prabhu	NIL	Life Member, Indian Society for Analytical Scientist (ISAS), Tamilnadu Chapter	Nill

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6.3.2 – Number of professional development / administrative training programmes organized by the University for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2019	Nil	No such programmes were conducted / organized due to existence of COVID - 19 Pandemic.	Nil	Nil	Nil	Nil

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

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
Physics, Batch - XXI	39	11/10/2019	24/10/2019	45
Physical Education Yoga Batch - VII	27	15/11/2019	28/11/2019	44
History Tourism, Batch - VIII	40	07/11/2019	20/11/2019	44
Economics, Batch - XVII	40	06/11/2019	19/11/2019	44
Tamil Language Literature Batch - XXV	40	15/10/2019	28/10/2019	17
Commerce Management Batch-IV	40	16/08/2019	29/08/2019	14
Orientation Programme, Batch - 140	28	05/02/2020	25/02/2020	21
Orientation Programme - Batch-139	40	15/11/2019	15/12/2019	33
Orientation Programme -	37	16/10/2019	05/11/2019	21

Batch-138				
Orientation Programme - Batch-137	39	11/09/2019	01/10/2019	21
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6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
Nil	Nil	1	1

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
0	1. Providing Housing Loan and Vehicle Loan 2. Providing Education Concession for Class IV Staff 3. Providing Interest Free Soft Loan	0

6.4 – Financial Management and Resource Mobilization

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

Three types of audit are being practiced in the University of Madras 1. Internal Audit - Day to day affairs and routine financial matters 2. Local Fund Audit - Post financial matters 3. AG Audit - Once in two years relating to grants and government financial matters

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
NIL	0	NIL
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6.4.3 – Total corpus fund generated

0

6.5 – Internal Quality Assurance System

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	NIRF	Nil	Nil
Administrative	No	Nil	Yes	Local fund audit

6.5.2 – What efforts are made by the University to promote autonomy in the affiliated/constituent colleges? (if applicable)

The University of Madras has 116 affiliated colleges and two constituent colleges. It was the pioneer in granting autonomy way back in 1978.
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6.5.3 – Activities and support from the Parent – Teacher Association (at least three)

NIL

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

Workshop conducted for senior level administrators from 25th March 29th March 2019 at University of Madras

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

NIRF - 2018 - 18 Rank 2019 - 20 Rank 2020 - 22 Rank

6.5.6 – 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

6.5.7 – 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	"NAAC Accreditation and Re -Accreditation" (NAAC Sponsored)	31/10/2019	31/10/2019	31/10/2019	146
2020	Quality Parameters Envisioned in National Education Policy - 'Emerging Paradigms in Higher Education 2020 and Beyond	22/01/2020	22/01/2020	22/01/2020	120
2019	Striving for Academic Excellence - UGC-HRDC, University of Madras	05/11/2019	05/11/2019	05/11/2019	115
2019	National Educational Policy 2019 - A Review - National Seminar, JBAS College	20/08/2019	20/08/2019	20/08/2019	40

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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
NIL	Nil	Nil	Nil	Nil

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

1. Plastic Free Campus 2. Tree Plantation and Maintenance AC is used only during summer and at other times sparing used minimal utilization of lights in summer, electrical installations are switched off when not required We urge students to be eco conscious and request them to avoid crackers during festivals. Mr Anil Kumar, External Faculty, PETROLEUM CONSERVATION RESEARCH ASSOCIATION (PCRA), has conducted a Youth Programme on Energy Conservation Awareness at our premises of M/s University of Madras for our students on 16.08.2019

1.1.1. National Integration Camp: SIX NSS Volunteers and ONE Programme Officer from University of Madras and its affiliated colleges have been participated in the National Integration Camp - 2020 held at Nitte University, Mangalore from 07.01.2020 to 13.01.2020 organized by Ministry of Youth Affairs Sports, GOI.

1.1.2. National Youth Festival: SIX NSS Volunteers and ONE Programme Officer from University of Madras and its affiliated colleges have been participated in the National Youth Festival- 2020 held at Lucknow (Uttar Pradesh) from 12.01.2020 to 16.01.2020 organized by Ministry of Youth Affairs Sports, GOI.

1.1.3. Republic Day Parade Camp: THREE NSS Volunteers from University of Madras have selected and successfully participated in the Republic Day Parade Camp during 01-27th Jan 2020 held at International Youth Hostel, Nyaya Marg, Chanakyapuri, New Delhi.

1.1.4. Inter State Tribal Youth Exchange Programme: FOUR NSS Volunteers and ONE Programme Officer from University of Madras and its affiliated colleges have been participated in the Inter State Tribal Youth Exchange Programme - 2020 held at Don Bosco Institute, Kharguli, Guwahati (Assam) from 02.03.2020 to 08.03.2020 organized by Ministry of Youth Affairs Sports, GOI.

1.2.1. Pre RD Selection: South Zone Pre RD Selection held at National College, Tiruchirappalli from 16th to 25th October 2019. University Level Six NSS Volunteers participated in the South Zone. Out of Six, THREE NSS Volunteers from University of Madras has been selected for RD Parade.

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	149
Provision for lift	Yes	149
Ramp/Rails	Yes	130
Braille Software/facilities	No	Nil
Rest Rooms	Yes	149
Scribes for examination	Yes	11
Special skill development for differently abled students	No	Nil
Any other similar	No	Nil

facility

7.1.4 – Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
Nil	Nil	Nil	Nil	Nil	NIL	NIL	Nil

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

Title	Date of publication	Follow up(max 100 words)
CBCS Handbook for PG,M.Phil. programmes	01/08/2019	NIL
Ph.D	03/09/2019	NIL

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
NIL	Nil	Nil	Nil

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

1. Tree Plantation and maintenance 2. Plastic free environment

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

•12500 theses uploaded through Shodhganga by the University of Madras and stands 1th place out of 476 universities in India who are eligible to access e-Shodhganga Consortium for Higher Education Electronic Resources.

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

<http://www.unom.ac.in/webportal/uploads/library/mul/theses.html>

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

1. Entrepreneurship Hub The Entrepreneurship and Career Hub (ECH) under the RashtriyaUchchatar Shiksha Abhiyan (RUSA) of the MHRD, GOI was established with the aim to nurture innovative ideas from students and help them to set up their Start-Ups. The infrastructure support in the form of office space, incubation centres, laboratories etc., for the Entrepreneurship and Career Hub was inaugurated by the Former Minister for Higher Education, Government of Tamil Nadu, Thiru K. P. Anbalagan in the presence of the Vice Chancellor, University of Madras, Prof. S. Gowri, Registrar in-charge Dr. N. Mathivanan and RUSA Coordinator Dr. A. Stephen on the 25th Feb, 2021. The Entrepreneurship and Career Hub infrastructure support is open to students of the four campuses of the University of Madras. ECH further strives to create an entrepreneurial ecosystem in the campuses of our university, which catalyses the

entrepreneurial spirit among students and has been taking a significant step in bringing a new culture of innovation, creative and divergent thinking in the campus through the activities of Entrepreneurship and Career Hub. Four laboratories are being set up as part of the Entrepreneurship and Career Hub initiative which would be equipped with the latest and state of the art facilities/lab (Electronics materials Lab, Wet Chemical Lab., Biology Lab and Digital Film Making Lab) to help prototyping and testing of their innovative ideas. The Entrepreneurship and Career Hub is also facilitating an exclusive library for reference and reading on Entrepreneurship and Skill development. Training Program The Entrepreneurship and Career Hub has been continuously conducting various entrepreneurship awareness programmes, workshops, and skill training programmes for the students. It has also been organizing training programmes and faculty development programmes for faculty. Even when the Covid-19 pandemic pushed higher education institutions to a standstill, ECH has been active and vibrant in providing various online programmes for the student community and has ensured that effective learning and training continues. ECH has facilitated seamless migration from face-to-face learning to virtual training through numerous online webinars, training programmes, short-term courses and online quizzes. During pandemic period (May 2020 to Nov 2020), ECH have conducted more 60 online program sessions (Short Term Trainings, Leadership Courses Filing of Patents and IPR, Skill Training Programs, Young entrepreneurs meet) and around 3000 students from different parts of India have participated. ECH takes up many activities like: • Entrepreneurial Awareness Programmes • Short-Term Training Programmes • Skill Development Programmes • • Workshops • Webinars • Filing of Patents and IPR • Entrepreneurship Training Programmes for Students and Faculty • Business Plan Competitions • Leadership Programmes • Idea Boot Camps Start-Ups Already steps are being undertaken to identify student Start-Ups through THULIR-2021, a Start-Up competition for the Students of the University of Madras. Post Graduate Students and Research Scholars have submitted their business ideas in the Round 1 of the competition. Twenty teams have been shortlisted and would be participating in the Round 2 of the competition. These twenty teams were given inputs through a 3 Days' Workshop on "Business Plan Development"

Provide the weblink of the institution

<https://egovernance.unom.ac.in/>

8.Future Plans of Actions for Next Academic Year

- Capacity building for faculty to prepare proposals to launch online courses and MOOCs through SWAYAM .
- To create an institution wise framework for online teaching and learning
- Preparation of the final round of NAAC accreditation