

NESAMONY MEMORIAL CHRISTIAN COLLEGE, MARTHANDAM
Yearly Status Report - 2015-2016

PART - A

Data of the Institution

1.	Name of the Institution	NESAMONY MEMORIAL CHRISTIAN COLLEGE, MARTHANDAM
	Name of the Head of the Institution	Dr. K PAUL RAJ
	Designation of Head of Institution	Principal
	Does the Institution function from own campus	Yes
	Phone no/Alternate Phone no.	04651270257
	Mobile no.	9443370257
	Registered Email	principalnmcc2014@gmail.com
	Alternate Email	iqacnmccm@gmail.com
	Address	Main Road, Marthandam
	City/Town	Marthandam
	State/UT	Tamil Nadu
	Pin code	629165
	Institutional Status	
	Affiliated / Constituent	Affiliated

	Type of Institution	Co-education
	Location	Semi-urban
	Financial Status	Self-financed and grant-in-aid / State
	Name of the IQAC Co-ordinator/ Director	Dr. A Vijayan
	Phone no/ Alternate Phone no.	04651270257
	Mobile no.	9442761471
	IQAC Registered Email	iqac@nmcc.ac.in
	Alternate Email	iqacnmccm@gmail.com
3.	Website Address	https://nmcc.ac.in/
4.	Whether Academic Calendar prepared during the year	Yes
	if yes, whether it is uploaded in the institutional website: Weblink :	Yes https://nmcc.ac.in/iqac/AcademicCal2015_16.pdf

Accreditation Details

Cycle	Grade	CGPA	Year of Accreditation	Validity Period	
				From	To
1st	B+		2003	29.04.2003	28.04.2008
2nd	A	3.01	2014	06.05.2014	05.05.2019

Date of Establishment of IQAC: 16.06.2004

7. Internal Quality Assurance System

7.1. Quality Initiatives by IQAC during the year for promoting quality culture.

Year	Category	Item/ Title of the quality initiative by IQAC	Date	Duration in day	No. of Participants/ beneficiaries
2015-2016	Seminar	Seminar on Rights of Women & Differently abled	23.02.2016 & 24.02.2016	2 days	96
2015-2016	Seminar	Seminar on Geodetic concepts in graphs	19.02.2016	1 day	128
2015-2016	Seminar	Seminar on A few great Mathematicians and their contributions	01.02.2016	1 day	142

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

Institution/ Department/ Faculty	Scheme	Funding Agency	Year of Award	Duration	Amount
Chemistry	Minor Research Project	UGC	2015	2yrs	68000
History	Minor Research Project	UGC	2015	3yrs	798600

9. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ? No

PART- B

CRITERION I – CURRICULAR ASPECTS

CURRICULAR PLANNING AND IMPLEMENTATION

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

Description

The institution follows the curriculum prepared by the affiliated university. Following the academic calendar prepared by the university the college also prepares an academic calendar in the beginning of the academic year. At the department level also an action plan is prepared for each academic year by the Head of the Department. The elective papers are selected well in advance and time table, subject allotment, class teachers, mentors, project guides etc are done as per the decisions taken in the Staff meetings. Course plan is prepared by all the teachers and is recorded in their course diary. Different methods like lecture method, demonstrations, discussions, seminar presentations, use of audio-visuals etc are used in teaching. Study materials are uploaded in the Google Classroom and class hours are used mainly for discussions. Discussion videos of teachers and YouTube videos are also used for teaching. The students are also taken for field visits and study tours.

Three internal exams are planned to be conducted during every semester and the average of the best two exam results are taken for grading. Periodic evaluation is also done through assignments, seminar presentations, quizzes and weekly tests. The results of students are analysed by staff and discussed in the department meeting. Feedback is also collected from students, teachers, alumni and employers.

The students are grouped on 10 and a mentor is allotted to each group. The mentor keeps the records of the students and monitors their discipline and academic growth. The gifted learners and slow learners are identified by the teachers and different programs are chartered out for them. Support for slow learners is given in the form of remedial classes and group discussions, debates and seminar

presentations are conducted for the gifted students.

Bridge courses are also offered to the UG students during their entry to college to help them to cope with the shift from school to college. Coaching classes for competitive examinations, bank exam coaching classes etc are organised for the welfare of the students. Several career-oriented programmes are conducted for the students. The students join in these certificate courses and are benefited by them.

The college library contains the latest books, journals and periodicals. It also has facilities to access infolibnet, e- journals and e-books. The college also hosts several national and international seminars and conferences every year for the welfare of the students and staff. NSS,NCC,YRC etc focus on extension activities and focus on collaboration with the society.

A grievance redressal committee functions in the college to address the grievances of the students. A complaint box is also fixed near the principal's office for the students to drop their complaints. The mechanism for internal assessment is robust and maintains objectivity and transparency while conducting internal examinations and consolidating the internal marks. The answer scripts are distributed to the students, the marks are entered in the course file of the teacher and displayed in the department notice board and then uploaded in the online portal of the college and later to the university.

Certificate/ Diploma Courses introduced during the academic year

Name of the Certificate Course	Name of the Diploma Course	Date of introduction	Duration	Total students enrolled
CERTIFICATE COURSES IN ENTRPRENEURSHIP	-	<i>2015- 2016</i>	<i>1 year</i>	<i>30</i>

CERTIFICATE COURSES IN SPOKEN ENGLISH - AIDED	-	2015- 2016	1 year	61
CERTIFICATE COURSES IN SPOKEN ENGLISH - S.F	-	2015- 2016	1 year	64
CERTIFICATE COURSES IN HERBAL SCIENCE	-	2015- 2016	1 year	38
CERTIFICATE COURSES IN BUSINESS COMMUNICATION	-	2015- 2016	1 year	28
CERTIFICATE COURSES IN MPORT & EXPORT MANAGEMENT	-	2015- 2016	1 year	42
CERTIFICATE COURSES IN COMPUTER AIDED ACCOUNTING	-	2015- 2016	1 year	34
CERTIFICATE COURSES IN VISUAL COMMUNICATION - S.F	-	2015- 2016	1 year	46

CERTIFICATE COURSES IN GRAPHICS FOR VISUAL COMMUNICATION	-	2015- 2016	1 year	41
CERTIFICATE COURSES IN SPOKEN HINDI	-	2015- 2016	1 year	7
CERTIFICATE COURSES IN CAR DRIVING	-	2015- 2016	1 year	3
CERTIFICATE COURSES IN WORKSHOP FABRIC DESIGN	-	2015- 2016	1 year	100
CERTIFICATE COURSES IN AIR TICKETING AND CARGO MANAGEMENT	-	2015- 2016	1 year	15
CERTIFICATE COURSES IN VISUAL COMMUNICATION - AIDED	-	2015- 2016	1 year	48

ACADEMIC FLEXIBILITY

New programmes/courses introduced during the academic year

Programme/Course	Programme Specialization	Introduction
M.Phil	Computer Science	2015- 2016
M.Phil	Management	2015- 2016
Ph.D	Commerce	2015- 2016
Ph.D	Computer Science	2015- 2016

Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
UG Programme		
B.A	Economics	18.06.2015
B.A.	English (Aided)	18.06.2015
B.A.	English (SF)	18.06.2015
B.A	History (English Medium)	18.06.2015
B.A	History (Tamil Medium)	18.06.2015
B.A	Tamil	18.06.2015
B.B.A	Business Administration	18.06.2015

B.Com	Commerce (Aided)	18.06.2015
B.Com	Commerce (SF)	18.06.2015
B.C.A	Computer Application	18.06.2015
B.Sc.	Chemistry	18.06.2015
B.Sc.	Computer Science (Aided)	18.06.2015
B.Sc.	Computer Science (SF)	18.06.2015
B.Sc.	Mathematics	18.06.2015
B.Sc.	Physics	18.06.2015
B.Sc.	Botany	18.06.2015
B.Sc.	Zoology	18.06.2015
B.A.	Tourism	18.06.2015
PG Programme		
M.A.	Economics	18.06.2015
M.A.	English	18.06.2015
M.A	History	18.06.2015
M.A.	Tamil	18.06.2015
M.B.A	Business Administration	18.06.2015

M.Com	Commerce	18.06.2015
M.C.A	Computer Application	18.06.2015
M.Sc.	Botany	18.06.2015
M.Sc.	Chemistry	18.06.2015
M.Sc.	Computer Science	18.06.2015
M.Sc.	Mathematics	18.06.2015
M.Sc.	Physics	18.06.2015
M.Sc.	Zoology	18.06.2015
M.T.M	Tourism	18.06.2015
M.Phil Programme		
M.Phil	Economics	18.06.2015
M.Phil	English	18.06.2015
M.Phil	History	18.06.2015
M.Phil	Tamil	18.06.2015
M.Phil	Commerce	18.06.2015
M.Phil	Botany	18.06.2015
M.Phil	Zoology	18.06.2015

M.Phil	Chemistry	18.06.2015
M.Phil	Mathematics	18.06.2015
M.Phil	Physics	18.06.2015
M.Phil	Business Administration	18.06.2015
M.Phil	Computer Science	18.06.2015

Students enrolled in Certificate/ Diploma Courses introduced during the year

	Certificate	Diploma Course
Number of Students	557	-

CURRICULUM ENRICHMENT

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

Value Added Courses	Date of Introduction
<i>Value based Education</i>	25.06.2015

Feedback System

Whether structured feedback received from all the stakeholders.

	Yes/ No
Students	Yes
Teachers	Yes
Employers	Yes
Alumni	Yes
Parents	Yes

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

Feedback Analysis

The college assesses the feedback given by the stakeholders namely students, teachers, employers, parents and alumni. The IQAC analyses the structured feedback collected from the stakeholders and presents it to appropriate bodies like staff counsel for further actions to be taken. The staff members representing the college in the Board of Studies represent these observations for bringing changes in the curriculum. The feedback is collected from the students and teachers annually and from the parents during annual Parents meetings in the departments or general meetings.

The alumni feedback is collected during the graduation day conducted by the college and department alumni meetings or general alumni meet. The questionnaire is given with statements against a 4-point scale. The feedback shows that they are happy with the teaching methods used and the measures undertaken for general discipline in the campus. The alumni feedback stresses the need for inviting more companies for placement drives on campus. The number of University ranks is a very good feedback for the teaching learning process in the Institution. The students felt that the curriculum was useful for getting employment serving their needs.

CRITERION II – TEACHING- LEARNING AND EVALUATION

Catering to Student Diversity

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

Teaching - Learning Process

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
		<ul style="list-style-type: none"> • Desktop Computer • Laptop • LCD Projector • Internet Connectivity • Printer • Microphone • WiFi • Audio Speakers • Smart Board • Smart Class • Conference/Seminar Hall 			<ul style="list-style-type: none"> • Digital Library • E Journals • E books • INFLINET • Use of Google Drive, docs, forms etc • Online platform Zoom, Google Meet • Google Classroom • Online Quiz and Assignment • G-Suite • Microsoft Whiteboard • Google Jamboard

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

The students of a class are divided into groups of 10 and one teacher is allotted to each group from the department. The basic details of the students are collected by each mentor. The mentor maintains a register to keep the record of the students. The mentor listens to the student who shares matters regarding academic and personal. The mentor motivates the students and helps them in the learning process. The students facing difficulties in academic and personal life are given guidance and counselling. The mentor addresses the mentee in a friendly manner and gives them confidence to face the challenges of life. Students interested in sports and games and fine arts are identified and are encouraged to take part in various competitions organised by the college and other institutions. After getting the periodic feedback from the mentors separate counselling sessions are arranged for the group addressing those issues identified.

Teacher Profile and Quality

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

Reforms initiated on Continuous Internal Evaluation (CIE) system at the institutional level (250 words)

The continuous internal evaluation system (CIE) at the institutional level follows the guidelines prescribed by the affiliating university. Based on the syllabus given in the curriculum, portions are completed by the teachers as per the lesson plan and course diary. Three internal examinations are conducted for each course and the average of the best two performances are taken for grading. This is calculated for 20 marks for UG and 15 marks for PG. 5 marks is allotted for assignment in UG and 10 marks for assignment and seminar presentation in PG. The external examination is conducted for 75 marks. In addition to the internal examinations, weekly tests and quizzes are conducted. At the end of the semester model examination is conducted and the performance of the students is evaluated before the University exam. The students are asked to work out the previous year's question papers which are available in the college website.

The marks obtained by the students of a class are displayed in the department notice board and individual marks are sent to the parents through computerized sheet. The performance of the wards is also discussed with the parents during the class wise parents meetings conducted by the Department. As per the university regulations, the excellence of students in co-curricular and extracurricular activities are also recorded and the students are motivated with special awards and prizes.

Remedial coaching is conducted to the students who are weak performers in the Unit test. We conduct Quizzes and problem solving sessions for the students and advanced learners are encouraged to attend quiz competitions and seminars conducted by other colleges. Also they are encouraged to appear for Competitive examinations.

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

The academic calendar prepared by the IQAC of our college is based on the academic calendar framed by the University for the year. This is done prior to the commencement of the academic year. The calendar gives the date of commencement of classes for UG, PG and MPhil programmes. It also encloses the tentative dates for Internal assessment examinations as well as university semester exams with its possible semester break. Academic calendar is designed with dates along with the college day order for each date which is very helpful for the students to refer to. It also accurately indicates the national as well as international occasions to be celebrated during the academic year. Public holidays are furnished with the name of the occasion. The college celebrations like Fine Arts day, Onam Celebrations, Annual day, sports day, alumni day and various other programs are mentioned in the calendar. The patriotic proceedings such as the national pledge, national anthem are also part of the college handbook. The handbook also contains the details of the teaching and non teaching staff members, departments and Committees, programmes and courses offered by the institution with the course codes and so on.

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

Resource Mobilization for Research

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

Nature of the Project	Title	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the academic year
Major projects	Major Research Project [MRP] On “Status And Position Of Widowhood In Tamilnadu “– [1829-1987]	3 years	UGC	798600	
	U.G.C Major Project- A Subaltern Perspective of The New Generation Poets and Poetry Of Kanyakumari Land	3 years	UGC	1331000	
Minor Projects	Minor Research Project- An	2 years	UGC	150000	

	Algorithmic Approach for finding centre fixed Vertex covering number of standard graphs				
--	--	--	--	--	--

Innovation Ecosystem

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
Seminar on " Budget Analysis 2015"	Economics	04.07.2015
Seminar on Rights of Women & Differently ables	English	23.02.2016 & 24.02.2016
One day Seminar on "Geodetic Concepts in Graphs"	Mathematics	19-02-2016
One day Seminar on "A Few Great Mathematicians and their Contributions"	Mathematics	01-02-2016
Spark 15	Computer Science (E)	23-09-2015
Elixir 2k15	Computer Science (E)	10-09-2015
Chem Com	Chemistry	29-01-2016
Phytofest 2016	Botany	14-01-2016
Banyan 2014 (Botany Alumni Association)	Botany	16-01-2016
FREE Eye camp for Our College Students and Staff	PG Commerce	21-03-2015
Soft skill Training Programme	Economics	04-09-2015

Gleams	Management Studies	11-02-2016
Yuva	Management Studies	12-02-2016

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
<i>NIL</i>				

No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsored By	Name of the Start-up	Nature of Start-up	Date of Commencement
<i>NIL</i>					

Research Publications and Awards

Incentive to the teachers who receive recognition/awards

State	National	International

NIL

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

Name of the Department	Number of PhD's Awarded
Botany	1
Commerce	3

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

<i>Title of the paper</i>	<i>Name of the Author/s</i>	<i>Department of the teacher</i>	<i>Name of the Journal</i>	<i>Year of Publication</i>
On Arithmetic Graphs	Dr. J. Devaraj	Mathematics	IJMSEA, Vol.9, Issue 3, pp 187-196	Sep 2015
Edge Vertex Dominating Sets and Edge Vertex Domination Polynomials of Cycles	Dr. A. Vijayan	Mathematics	Open Journal of Discrete Mathematics (5), pp.74-87	2015

Connected total dominating Sets and connected total domination Polynomials of Gem Graphs Connected dominating Sets and connected domination polynomials of P_n^2	Dr. A. Vijayan	Mathematics	International Journal of Scientific and Innovative Mathematical Research, Vol 3, Issue 6, pp.29-38	2015
Vertex Edge Domination Polynomial in Bi-Star Graphs $B_{n,n}$	Dr. A. Vijayan	Mathematics	International Journal of Mathematical Archive, 6 (4), pp.186-189	2015
On the Vertex Covering Sets and Vertex Cover Polynomials of Ladder Graph	Dr. A. Vijayan	Mathematics	Journal of Discrete Mathematical Sciences and Cryptography	
On the Vertex Cover Sets and Vertex Covering Polynomials of Centipedes	Dr. A. Vijayan	Mathematics	Mathematical Science International Research Journal, Vol 4, Issue 2	2015
Connected Total dominating Sets and Connected total Domination Polynomials of Stars and Wheels	Dr. A. Vijayan	Mathematics	IQSR Journal of Mathematics, Vol 11, Issue 1, Ver 1, pp. 112-121	(Jan – Feb 2015)
On Steiner Dominating Sets and Steiner Domination Polynomials of Paths	Dr. A. Vijayan	Mathematics	International Journal of Engineering, research and Applications, Vol 5, Issue 12	2015
Sub Division of Super geometric mean labeling form some more graphs	Dr. A. Vijayan	Mathematics	Journal of math Computer Science, issue 5, no. 4, pp. 538-555	2015

Degree sequence and clique number of bi-facto graph and tri-facto graph	Dr. A. Vijayan	Mathematics	International Journal of Mathematics trends and Technology, Vol 21, no.1, pp. 47-51	2015
K. Super geometric mean graphs	Dr. A. Vijayan	Mathematics	International Conference on Graph Theory and its applications	Dec 16-19, 2015
Super Geometric mean labeling of some Disconnected Graphs	Dr. A. Vijayan	Mathematics	International Journal of Mathematics Research, Vol 7, no. 2, pp. 97-108	2015
On Integral perfect Facto Graph and Integral bi-facto Graph	Dr. A. Vijayan	Mathematics	International Journal of Mathematical Archive, 6(8), pp1-6	2015
Sub Division of Super geometric mean labeling for triangular snake graphs	Dr. A. Vijayan	Mathematics	International Journal of Mathematical Archive, 6(8), pp. 1-6	2015
Adjacent Vertex Sum Polynomials of Facto Graphs	Dr. A. Vijayan	Mathematics	Journal of Global Research in Mathematical Archives, Vol 2, No. 11, pp. 24-29	2015
Geometric Decomposition of Complete Bipartite Graph	Dr. A. Vijayan	Mathematics	On Semi α Regular Pre-semi Open Sets in Topological Spaces	
On Semi α Regular Pre-semi Open Sets in Topological Spaces	Dr. T. Shyla Isac Mary	Mathematics	Advances in Applied Mathematical Analysis Vol 10. No. 1, pp. 19-30	2015

On Semi α Regular Pre-semi Continuous and On Semi α Regular Pre-semi irresolute Functions	Dr. T. Shyla Isac Mary	Mathematics	Asian Journal of Mathematics and Computer Research Vol 10, Issue 3, pp. 223-238	2016
Contra Semi α rps Continuous function in Topological Spaces	Dr. T. Shyla Isac Mary	Mathematics	Proceedings of the International Conference on Recent Trends in Mathematical Modelling, Rani Anna Government College for Women, pp. 61-74	Feb 2016
The (a,d) – ascending sub Graph Decomposition of Cartesian Product of Some Simple Graphs	Dr. S. Asha	Mathematics	International Journal of Mathematics Trends and Technology, Vol 21, pp. 52-57	2015
On Steiner Dominating Sets and Steiner Domination Polynomials of Paths	Prof. G.D. Suresh	Mathematics	International Journal of Engineering Research and Applications, Vol 5, Issue 12	2015
Pair Wise non-isomorphic decomposition of Graphs	Dr. G. Sudhana	Mathematics	International Journal of Mathematical Archive, 6(3), pp.95-105	2015
On Arithmetic Graphs	Prof. Linta K Wilson	Mathematics	IJMSEA, Vol 9, Issue 3, pp 187-196	Sep 2015
Structural Optical and Electrical Properties of $Zn_xCu_{1-x}S$	Dr. R. Sheela Christy	Physics	Chacogenide Letters, Vol 12, Page No: 161-172, ISSN : 1584-8663	2015
Structural Optical and Electrical Properties of $Zn_xCu_{1-x}S$	Dr. J. Thampi Thankakumaran	Physics	Chacogenide Letters, Vol 12, Page No: 161-172, ISSN : 1584-8663	2015

Phase Transition in CuS – Ag ₂ S nanoparticle System	Dr. R. Sheela Christy	Physics	Phase Transitions, Vol. 89, Page No. 155-166, ISSN : 0141-1594	2016
Phase Transition in CuS – Ag ₂ S nanoparticle System	Dr. J. Thampi Thankakumaran	Physics	Phase Transitions, Vol. 89, Page No. 155-166, ISSN : 0141-1594	2016
DFT and Vibrational Spectroscopic Study on 3-alkyl-5-one Herbicide	Dr. D. Arul Dhas	Physics	Materials Today Proceeding, Vol. 2, Page No. 894-898	2015
Spectroscopic Analysis and Charge Transfer Interaction Studies of 4-benzyloxy-2-nitroaniline Insecticide	Dr. D. Arul Dhas	Physics	Spectrochimica Acta Part A, Vol 135, Page No: 583-596, ISSN : PMID 2521-6343	2015
Synthesis, Characterization and Visible light induced photo Catalytic Activity of Metal doped TiO ₂	Prof. G.R. Bella	Chemistry	Asian Journal of Research in Chemistry, ISSN No. 0974-4169 Page No. 327-334	May 2015
Thermal and Morphological Characteristics of cellulose nano crystals filled PVA/Starch nano Composites	Prof. G.R. Bella	Chemistry	Journal of Chemical and Pharm Research, Page No. 928-934, 7(8)	2015
Preparation and Characterization of micro crystalline cellulose fibre reinforced chitosan based composites	Dr. R.S. Jeba Jeevitha	Chemistry	Asian Journal of Research in Chemistry, ISSN No. 0974-4169 Page No. 453-458, 8(7)	July 2015
Synthesis and Characterization of Bio active transition metal complexes of Zr(IV) and Th (IV) using di- α formyl methoxy bis (3 – pentadecenyl penyl) methane derived from cardinal	Dr. C. Isac Sobana Raj	Chemistry	Asian Journal of Chemical and Pharmaceutical Research, ISSN No. 2347-8322, 43(1), 208-214	2015

Synthesis and Characterization of transition metal complexes of CU (II), Co (II), and Ni (II) Using Cardonal and 4-Amino antipyrindine	Dr. C. Isac Sobana Raj	Chemistry	Journal of Chemical and Pharmaceutical Research, ISSN No. 0975-7384 7(11) Page No. 485-493	December 2015
Synthesis and Characterization of Bio active transition metal complexes of CU (II), Co (II), and Ni (II) Using Narural Sources	Dr. C. Isac Sobana Raj	Chemistry	Asian Journal of Research in Chemistry, ISSN No. 0974-4169 8(12) Page No. 726-732	December 2015
Antigenotixic Effect of lupeol isolated from sesbaniagrandiflora leaves using cancer induced mouse model	Dr. T.F. Abbs Fen Reji	Chemistry	Indian Journal of Research Found Volume 2, pages 29-32	2015
Synthesis FT-IR Analysis and DFT studies of 2-(4-amino-2-(4-ethoxyphenylamino) thiazol-5-oyl) benzofuran	Dr. T.F. Abbs Fen Reji	Chemistry	Indian Journal of Research Found Volume 3, 1-5	2015
Synthesis and antimicrobial activity of novel bisarylamino thiazoloyl benzothiazoles	Dr. T.F. Abbs Fen Reji	Chemistry	Journal European Journal of Pharmaceuical and Medical Research, vol.3, issue 1, 398=401	2016
Synthesis, Spectroscopic characterization and biological activities of Co(II), Ni(II), Cu(II) and Zn(II) complexes of Schiff base derived from isatin monohydrazone and furfuraldehyde	Dr. T.F. Abbs Fen Reji	Chemistry	European Journal of Pharmaceuical and Medical Research, 3 (2), 238-244	2016
Elimination of fluoride ions fro drinking water using the fruits of	Dr. S. Viola	Chemistry	IJGHC, Vol.4, Page No. 93-	Dec 2015

Emblica officinalis	Rose		97, ISSN 2278-3229	
Assessment of Trace Elements Concentration in Various Aquatic Ecosystems of Nedumangadu and Neyyatinkara taluk of Thiruvananthapuram Dist . in Kerala, India	Dr. K. Paul Raj	Botany	International Journal of Emerging Trends in Science and Technology, Vol. 3, Issue 01, Page No. 3422-3430, ISSN :2348-9480	Jan 2016
Water Quality and Associated Fungal Isolates in Upper Reaches onn Thampirarani River (West) during late Winter	Dr. K. Paul Raj	Botany	Journal of Global Bioscience, Vol. 4, Page No. 2389-2392, ISSN : 2320-1355	2015
Evaluation of Macroalgal Biomass for Removal of Heavy Metal Arsenic from Aqueous Solution	Dr. G. Johnsi Christabel	Botany	JAIEM -2015, 04 – 13 – 35, Vol. 4, Issue 5, ISSN 2319-4847	April 2015
Increased Carotenoid Profuction in Microalgal Growth in Aqueous Extract of Marine Macroalgae	Dr. G. Johnsi Christabel	Botany	Seaweed Research and Utilization Association, Vol.37 (2), Page No. 18-25	2015
Antimicrobial Efficiency of Boucerosia Procumbens	Dr. S. David Samuel	Botany	International Journal of Pharma and Bio-Science, Vol. 6 (4), Page No. 824-829, ISSN : 0975-6299	
Phytochemical Characterization and Chemical Finger printing of Rhizome of Cyperus Rotundus	Dr. S. David Samuel	Botany	International Journal of Pharma and Bio-Science, Vol. 6 (4), Page No. 824-829, ISSN : 0975-6299	
Phytochemical Screening of selected Medicinal Plants of the Family	Dr. S.	Botany	Journal of Bioscience Discovery, Vol. 2, Page No.	

Lythraceae	Sukumaran		73-82, ISSN : 2231-024	
Phytochemical and Antimicrobial study of the Flowrs of Arenga wightii Griff an Endemic palm of Southern Western Ghats	Dr. S. Sukumaran	Botany	Journal of Medicinal Aroma Plants, vol. 4, ISSN . 2167-0412	
Phytochemical Analysis in Different Solvent Extract of Padina Tetrastromatica	Mrs. Avvai M.S. Vijaya	Botany	International Journal of Development Research, Vol 5, Issue. 3, ISSN . 2230-9926	March 2015
Effect of Organic Manure on the Growth, biochemical characteristics, yield and quality of Bhendi Abelmoschus esculentus	Dr. R. Subitha Sajini	Botany	Ecology, Environment and Conservation, Vol. 21, Page No. 327-332. ISSN : 0971-765X	2015
Comparative Studies on the Growth and yield Parameters of Vigna Species using Vermitechnology	Dr. R. Subitha Sajini	Botany	Ecology, Environment and Conservation, Vol. 21, Page No. 333-336. ISSN : 0971-765X	2015
Veettilum Purathum _ Oru Veekshanam	Prof. Anitha	Malayalam	LPC Bulletin on Research, Vol. 6, Issue 1, Page No. 102-105. ISSN 2249-3417	July 2015
Samooohika Parishkarana Chinthekal A. Madhavayyayude Krithikalil	Prof. Anitha	Malayalam	Malayalam Research Journal, Vol. 7, Issue 3, Page No. 2583-2596. ISSN 0974-1984	Sep 2015
Munsif Vedanayakapillayude Sthree Paksha Chinthakal	Prof. Anitha	Malayalam	Oruma Monthly, Vol. 9, Issue 12, Page No. 34-39, ISSN : 2320-1568	Dec 2015

Garhika Prasnangal N. Krishnapillayude Natakangalil	Prof. Anitha	Malayalam	LPC Bulletin on Research, Vol. 6, Issue 2, Page No. 234- 242. ISSN 2249-3427	Jan 2016
B.R. Rajam Ayyarude Vedantha Chinthakal	Prof. Anitha	Malayalam	Proceedings of the Second International Seminar of SVASH, Vol.IV, Languages, Page No. Mal. 1-3, ISBN 978- 93-5212-526-5	2015
Blossoming of Periyar's Rationalism Through his Tours and Travels	Dr. T. Lysammal	History	A Multi-Disciplinary Biannual Journal TELES, Page No. 221- 223 ISSN. 2348-8409	March 2015
The Impact of Information Technology on Indian Banking Sector	Dr. C.L. Jeba Melvin	Management Studies	LPC Bulletin on Research, Vol.5, Issue 2, ISSN 2249- 3417	2015
The Impact of Information Technology on Banking	Dr. C.L. Jeba Melvin	Management Studies	Annamalai Business Review, pp. 155-159, ISSN : 0974- 1690	2015
A Study on Women Empowerment through Micro Finance : A Boon for Rural Development	Dr. C.L. Jeba Melvin	Management Studies	Women Empowerment : From Mirage to Sunshine , pp. 88- 93, ISBN : 978-93-85528-08-8	2015

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

<i>Name of the teacher</i>	<i>Title of the book/chapters published</i>	<i>Title of the paper</i>	<i>Title of the proceedings of the conference</i>	<i>Name of the conference</i>	<i>National / International</i>	<i>Year of publication</i>	<i>ISBN/ISSN number of the proceeding</i>	<i>Name of the publisher</i>
Dr. E. Ebin Raja Merly		Geometric Decomposition of Complete Tripartite Graphs		International Seminar on Recent Trends in Mathematical Modelling, Rani Anna Govt. College, Tirunelveli.				
Dr. T. Shyla Isac Mary		On Contra S_α rps Continuous Functions in Topological Spaces		International Seminar on Recent Trends in Mathematical Modelling, Rani Anna Govt. College, Tirunelveli.				
Dr. G. Sudhana		Pairwise Non-Isomorphic Decomposition of Triple Connected Graphs.		National Conference on Discrete Mathematics and its Applications, M.S University, Tirunelveli				

Dr. C. Isac Sobana Raj		Synthesis Characterization and Bio activity of Schiff base complexes of Zr (IV) and Th (IV) fro Cardanol using para aino phenol		UGC Sponsored Two days Seminar on New Vistas in Chemistry, organized by Sree Devi Kumari women's College Kuzhithurai		Sep 3 rd & 4 th 2015		
Dr. C. Isac Sobana Raj		Barton – Baylis, Hillan Adducts as Potential Synthons of Biological importance		International Conference on New Advances in Chemistry, Sarah Tucker College, Tirunelveli		Jan 5, 2016		
Dr. P. Metilda		Synthesis and biological studies on the metal complexes of Coumarin derived Schiff bases- Review		UGC Sponsored Two days Seminar on New Vistas in Chemistry, organized by Sree Devi Kumari women's College Kuzhithurai		Sep 3 rd & 4 th 2015		
Dr. S. Ginil Mon		Synthesis and Characterization of Coconut husk based Cellulose nano-crystals		ICRAMRIA – 15, St. Xavier's College Tirunelveli		Dec 15, 2015		

		and cellulose acetate						
Dr. S. Ramola Ponmalar		Consumer satisfaction towards Mediclaim Polices in Kanyakumari		Digital World, WCC Nagercoil ISBN : 978-81-910747-9-6-		2015		
Dr. S. Ramola Ponmalar		A study on the Development of E – Banking Services in Nationalised banks with Special Reference to Nagercoil Town		Strategies for Sustainable Development Practice in Indian Industries, Sri Kaliswari College, Sivakasi ISBN : 978-81-930024-2-1		2015		
Dr. S. Ramola Ponmalar		A study on the factors which influence the effectiveness among pepper producers		Role of Agri Business in sustainable rural Entrepreneurship Development Dr. N.G.P. Arts and Science CollegeCoimbatore		Aug 2015		

Dr. P.V. Lal Wilson		FDI in Kerala		FDI, National Seminar, Kerala University – IQBAL College		Dec 2015		
Dr. T. Lysammal		Secularism Periyar's Rationalalism		National Conference on Tamil Nadu History Congress, MS University, Tirunelveli				
Dr. M. Glory Bai		Women and Panchayath Raj in Tamil Nadu		National Conference on Tamil Nadu History Congress, MS University, Tirunelveli				
Dr. N. Santhy		Origin and Growth of roads in Tamil Nadu, During Early Period		National Conference on Tamil Nadu History Congress, MS University, Tirunelveli				
Dr. G.M. Sunder Singh		Srilankan Tamils – A Perspective		National Conference on Tamil Nadu				

				History Congress, MS University, Tirunelveli				
Dr. C.L. Jeba Melvin		A Study on Entrepreneurship Development and Rural Women Through Self Help Groups		ICSSR Sponsored National Seminar on “Role of Agribusiness in Sustainable Rural Entrepreneurship Development” , Dr. N.G.P. Arts and Science College, Coimbatore		Aug 20, 2015		
Dr. C.L. Jeba Melvin		The Rise of Supermarkets and Their Implications in India		ICSSR Sponsored National Seminar on “Role of Agribusiness in Sustainable Rural Entrepreneurship Development” , Dr. N.G.P. Arts and Science College, Coimbatore		Aug 20, 2015		

Dr. P.C. Jose Paul		Impact of Income and Expenditure Level of Fishermen in Kanyakumari District		Second International Seminar on “Problems and Prospects of Fish Economy in India” University of Kerala, Kariyavattom				
Dr. P.C. Jose Paul		Empowerment of Fisherwomen in Fish Processing and Vending Sector		National Conference on Marine Fish Economy in India, Vivekananda College, Agastheeswaram				
Dr. P.C. Jose Paul		Problems of Women Entrepreneurs in Fish Processing and Vending Sectors – An Analysis		National Seminar on “Women Entrepreneurship and its Impact on Indian Economy”, Sree Devi Kumari women’s College Kuzhithurai				
Dr. Gnana Elpinston		Climate Change and its Impact on Marine Fish		National Conference on Marine Fish				

		Production In Kanyakumari District		Economy in India, Vivekananda College, Agastheeswaram				
		Rural Women Entrepreneurship Dynamics Progress and its Reversal		National Seminar on “Women Entrepreneurship in India” Sripushpam Poondi College, Thanjavur				

Faculty participation in Seminars/Conferences and Symposia during the year

Number of Faculty	International level	National level	State level	Local level
Attended Seminars/Workshops	9	26	3	26
Presented Papers	6	20	2	2
Resource Persons	0	3	3	11

Extension Activities

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

<i>Title of the activities</i>	<i>Organising unit/ agency/ collaborating agency</i>	<i>Date and Year of the activity</i>	<i>Number of teachers co-ordinated in such activities</i>	<i>Number of students participated in such activities</i>
Voter awareness Rally	NSS	11.04.2016	6	111
NSS Camp	NSS	06.03.2016-12.03.2016	6	100
Medical Camp	NSS	06.10.2015&07.10.2015	6	600
Emmaus rehabilitation centre of mentally ill women	NSS	05.10.2015	6	40
Awareness Programme- Live and Shine	NSS	04.09.2015	6	100

CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES

Details of augmentation in infrastructure facilities during the year

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

Library as a Learning Resource

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

Partially automated with an indigenous software developed by the College

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

22 mbps

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)

Library is managed by the librarian and five other staff members. Library Management software (LMS) is the ILMS software, used for library automation. A computer is installed in the library for OPAC. The library provides open access to its users so that the users can access resources without restriction. Our library is connected with wi-fi facility. The Digital Library provides access to e-resources to its users. The college is the member of INFLIBNET NLIST programme so that users can access 6000+ e-journals and 3000000 e-books.

Research facilities are open to the research Scholars, doing research at various Colleges and Universities. The Advisory Committee for Library enables the advancement of the library.

CRITERION V – STUDENT SUPPORT AND PROGRESSION

Student Support

Scholarships and Financial Support

	Name/ Title of the scheme	Number of students	Amount in Rupees
Financial support from institution			

Financial support from other sources			
National			
International			

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.,

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

Activity	Level	Participants
Cultural Activities/ Competitions		
Recitation Tamil	Institutional level	S.P. Abisha
Elocution	Institutional level	S.P. Abisha
Essay Writing	Institutional level	S.P. Abisha
Solo Acting	Institutional level	Bindhu. M.S
Poetry writing	Institutional level	Bindhu. M.S
Singing	Institutional level	Bindhu. M.S
Elocution	Institutional level	J.S. Sharja
Sports Activities/ Competitions		

Sports (Volley Ball)	Institutional level	V.J. Abijith
Sports (Relay)	Institutional level	V.Ajeesh
Sports (Athletic)	Institutional level	V.Ajeesh
Sports (Kabadi)	Institutional level	K.Vijay
Sports (Kho-Kho)	Institutional level	V.R. Mahila
Sports (Kho-Kho)	Institutional level	V.R. Mahila
Sports (Kabadi)	Institutional level	C.Mahesh
Sports	Institutional level	C.Mahesh
Sports (Kabadi)	Institutional level	S.Anbarasan
Inter Collegiate Badminton Tournament	Institutional level	J.R. Prince
Inter Collegiate Handball	Institutional level	P. Sajin
Inter Collegiate Handball	Institutional level	A. Adwin Benald
Table Tennis	Institutional level	VH Belgin
Hand Ball	Institutional level	K.Krishna Prasad
Table Tennis	Institutional level	Jaspin Bino G S
Table Tennis	Institutional level	Balaji BP
Hand Ball	Institutional level	SU Afrin Silvans
Hand Ball	Institutional level	US Anoop
Hand Ball	Institutional level	G Sreeju
Table Tennis	Institutional level	VH Belgin
Handball	Institutional level	S.U. Afrin Silvans
Handball	Institutional level	U.S. Anoop
Handball	Institutional level	R. Ajith

Handball	Institutional level	K. Krishna Prasad
Handball	Institutional level	J. Virjil Singh
Handball	Institutional level	C.A. Algin Anto
Handball	Institutional level	G. Sreeju
Athletics	Institutional level	C.A. Algin Anto
Athletics	Institutional level	V. Sagar
Athletics	Institutional level	L. Aswin
Athletics	Institutional level	R. Aneesh
Athletics	Institutional level	A.Ajingeo
Athletics	Institutional level	P.B. Shibu
Athletics	Institutional level	R. Libin
Athletics	Institutional level	C.M. Jerin
Athletics	Institutional level	M.B. Midhun
Athletics	Institutional level	G.E. Marxbell
Athletics	Institutional level	J. Livingston
Athletics	Institutional level	B.G. Shaiju Rajendra Prasad
Chess	Institutional level	Anish Ponnayyan
Chess	Institutional level	S. Vijin Raj
Chess	Institutional level	M. Ajith
Chess	Institutional level	R. Vignesh
Badminton Women	Institutional level	T. Divya Steny
Chess	Institutional level	C. Vignesh
Kabaddi Men	Institutional level	M. Aji Kumar

Athletics	Institutional level	A. Antro Rosevin
Handball	Institutional level	S.U. Afrin Silvans
Table Tennis Men	Institutional level	V.H. Belgin
Table Tennis Men	Institutional level	V. Santhosh Kumar
Table Tennis Women	Institutional level	N. Sudhasini
Athletics – 400M	Institutional level	A. Antro Rosevin
Athletics – 1500M	Institutional level	V. Sagar
Athletics – High Jump	Institutional level	M.B. Midhun
Athletics – Triple Jump	Institutional level	F. Sanjai
Athletics – Triple Jump	Institutional level	L. Aswin

Student Participation and Activities

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/ International	Sports	Cultural	Name of the student
	Certificate of Merit	State	Sports (Volley ball)		V.J. Abijith
	State level Athletic Meet	State	Sports (Relay)		V.Ajeesh
	Certificate of Merit	State	Sports (Kabadi)		K.Vijay
	Participation Certificate	National	Sports (Kho-kho)		V.R. Mahila
	Tamilnadu Battalion NCC	National	Sports (Kho-kho)		V.R. Mahila
	Certificate of	State	Sports (Kabadi)		C.Mahesh

	Merit			
	Certificate of Merit	State	Sports	C.Mahesh
	Certificate of Merit	State	Sports (Kabadi)	S.Anbarasan
	Gold	University	Sports	Sager
	Gold	University	Sports	Sager
	Gold	University	Sports	B.Bijoy
	4 th Position	University	Sports (Badminton)	R. Arun
	5 th Position	University	Sports (Badminton)	J.R. Prince
	6 th Position	University	Sports (Badminton)	P.R. Aswin
	7 th Position	University	Sports (Badminton)	A. Abishek
	8 th Position	University	Sports (Badminton)	C. Arul
	9 th Position	University	Sports (Badminton)	S. Jankit Lal
	2 nd Prize	Univeristy	Sports (Table Tennis)	V. Santhosh Kumar
	3 rd Prize	Univeristy	Sports (Table Tennis)	G.S. Jaspin Bino
	4 th Prize	Univeristy	Sports (Table Tennis)	V.H. Belgin
	5 th Prize	Univeristy	Sports (Table Tennis)	B.P. Balaji
	3 rd Position	University	Sports (Badminton)	V. Vincy
	4 th Position	University	Sports (Badminton)	S. Sabitha
	5 th Position	University	Sports (Badminton)	T. Divya Steny
	6 th Position	University	Sports (Badminton)	J.R. Benisha
	7 th Position	University	Sports (Badminton)	F. Ancy
	4 th Position	University	Sports (Hand Ball)	J. Virjil Singh
	5 th Position	University	Sports (Hand Ball)	R. Ajith
	6 th Position	University	Sports (Hand Ball)	C.A Algin Anto
	7 th Position	University	Sports (Hand Ball)	X. Stalin Xaviour
	8 th Position	University	Sports (Hand Ball)	S.U. Afrin Silvans
	9 th Position	University	Sports (Hand Ball)	U.S. Anoop

	10 th Position	University	Sports (Hand Ball)		P. Sajin
	11 th Position	University	Sports (Hand Ball)		V. Ajin
	12 th Position	University	Sports (Hand Ball)		E. Shibu
	13 th Position	University	Sports (Hand Ball)		K. Krishna Prasad
	14 th Position	University	Sports (Hand Ball)		A. Adwin Benald
	15 th Position	University	Sports (Hand Ball)		G. Sreeju
	16 th Position	University	Sports (Hand Ball)		X.S. Berlin
	1 st Prize	State	Sports (Athletic 400 MTS)		A. Antro Rosevin
	1 st Prize	State	Sports (Athletic Triple Jumb)		F. Sanjay
	2 nd Prize	State	Sports (Athletic 200MTS)		A. Antro Rosevin
	2 nd Prize	University	Sports (Athletic 400 MTS)		A. Antro Rosevin
	3 rd Prize	University	Sports (Shot Put)		V. Vineeth
	3 rd Prize	University	Sports (Discus Throw)		V. Vineeth
	3 rd Prize	University	Sports (Triple Jumb)		T. Vedha Deepa
	3 rd Prize	University	Sports (Chess)		M.V. Saju
	1 st Prize	State		Property Dance	Shanthy Mary M
	1 st Prize	State		Property Dance	Kalpana P
	1 st Prize	State		Quiz	Jasim P
	1 st Prize	State		Quiz	Olivia George
	1 st Prize	State		Group Dance	Anuib Suresh S
	1 st Prize	State		Group Dance	Aju Alfred
	1 st Prize	State		Folk Dance	Kalpana P
	1 st Prize	State		Folk Dance	Shanthy Mary M
	1 st Prize	State		Quiz	Jasim P
	1 st Prize	State		Quiz	Olivia George

	1 st Prize	State		Quiz	Jasim P
	1 st Prize	State		Quiz	Olivia George
	1 st Prize	State		Group Dance	Anuib Suresh S
	1 st Prize	State		Group Dance	Aju Alfred
	2 nd Prize	State		Group Dance	Shanthy Mary M
	3 rd Prize	State		Foot Loose	Anuib Suresh S
	1 st Prize	State		Quiz	Jasim P
	1 st Prize	State		Quiz	Olivia George
	1 st Prize	State		Quiz	Jasim P
	1 st Prize	State		Quiz	Olivia George
	1 st Prize	State		Variety Dance	Anuib Suresh S
	2 nd Prize	State		Folk Dance	Shanthy Mary M
	1 st Prize	State		Quiz	Jasim P
	1 st Prize	State		Quiz	Olivia George
	1 st Prize	State		Fusion Dance	Salbina D S
	3 rd Prize	State		Dumb Charade	Vibin Raj
	3 rd Prize	State		Dumb Charade	Aarathy S V
	3 rd Prize	State		Dumb Charade	Starlin Jose
	1 st Prize	State		Property Dance	Ancy F
	1 st Prize	State		Poem Recitation	Jenisha
	2 nd Prize	State		Poem Recitation	Abisha S P
	2 nd Prize	State		Elocution - Tamil	Jenisha
	2 nd Prize	State		Elocution - Tamil	Jenisha
	2 nd Prize	State		Verse Writing	Ancy F
	3 rd Prize	State		Elocution - Tamil	Jenisha
	1 st Prize	State		Variety Dance	Sherin Kumar
	1 st Prize	State		Mime	Ajith B Das
	1 st Prize	State		Mime	Sajith Sajan
	1 st Prize	State		Mime	Benny Jose S

	1 st Prize	State		Mime	Jaison D G
	1 st Prize	State		Mime	Dane Manas
	1 st Prize	State		Mime	Jilin Jose
	1 st Prize	State		Group Dance	Benny Jose S
	1 st Prize	State		Athapoo	Sajin G
	1 st Prize	State		Athapoo	Vijin V
	1 st Prize	State		Athapoo	Ajin John J C
	1 st Prize	State		Athapoo	Anisha D L
	1 st Prize	State		Athapoo	Sneha Lawrence
	1 st Prize	State		Rangoli	Saritha S
	1 st Prize	State		Rangoli	Dhanalakshmi
	3 rd Prize	State		Rangoli	Alsya S S
	3 rd Prize	State		Rangoli	Sajitha Kumari T
	3 rd Prize	State		Pencil Sketch	Alsya S S
	3 rd Prize	State		Drawing	Alsya S S
	3 rd Prize	State		Floral Arrangement	Ajin A
	1 st Prize	State		Property Dance	Stephy S
	2 nd Prize	State		Group Dance	Stephy S
	2 nd Prize	State		Poem Recitation	Jeni Rani P S
	3 rd Prize	State			Donisha S
	3 rd Prize	State			Brindha S
	3 rd Prize	State			Sowmya S
	2 nd Prize	State			Sharjah
	2 nd Prize	State		Group Song	Geoferlin Jesho
	1 st Prize	State		Group Song	Geoferlin Jesho
	1 st Prize	State		Group Song	Geoferlin Jesho
	1 st Prize	State		Property Dance	Jenifa J W
	1 st Prize	State		Property Dance	Jethishya Y
	1 st Prize	State		Property Dance	Sajitha Sajan

	1 st Prize	State		Group Dance	Ajay R S
	1 st Prize	State		Group Dance	Daniel S
	1 st Prize	State		Group Dance	Lordwin K Raj
	1 st Prize	State		Group Dance	Jeberlin Selva Samuel
	1 st Prize	State		Group Dance	Aswin S A
	1 st Prize	State		Folk Dance	Renisha
	1 st Prize	State		Folk Dance	Sajitha Sajan
	1 st Prize	State		Folk Dance	Jethishya Y
	1 st Prize	State		Folk Dance	Abisha C S
	1 st Prize	State		Floral Arrangement	Jerusha N C
	1 st Prize	State		Floral Arrangement	Dhariya Mercilin
	2 nd Prize	State		Photography	Shibin N K
	2 nd Prize	State		Group Song	Jisha G M
	2 nd Prize	State		Group Song	Melba Sherin J
	2 nd Prize	State		Group Song	Jinisha Ron R
	2 nd Prize	State		Group Song	Jemi Sneha T
	2 nd Prize	State		Group Song	Beaula N
	2 nd Prize	State		Group Song	Jeba Christy J
	2 nd Prize	State		Elocution - English	Jerushalit N C
	2 nd Prize	State		Essay Writing	Jerushalit N C
	3 rd Prize	State		Short Story Writing	Jerushalit N C
	1 st Prize	State		Folk Dance	Renisha
	1 st Prize	State		Folk Dance	Jenifa J W
	1 st Prize	State		Folk Dance	Jethishya Y
	1 st Prize	State		Folk Dance	Manisha
	1 st Prize	State		Essay Writing	Jerushalit N C
	2 nd Prize	State		Essay Writing	Febilin Dani E B
	2 nd Prize	State		Verse Writing	Febilin Dani E B
	2 nd Prize	State		Solo Song	Dhanya Esabel

	1 st Prize	State		Essay Writing	Jerushalit N C
	3 rd Prize	State		Solo Song	Dhanya Esabel
	3 rd Prize	State		Mono Act	Boshin V C
	1 st Prize	State		Variety Dance	Sherin S
	1 st Prize	State		Variety Dance	Aswin S A
	1 st Prize	State		Variety Dance	Lordwin K Raj
	1 st Prize	State		Variety Dance	Jeberlin Selva Samuel
	1 st Prize	State		Variety Dance	Daniel S
	1 st Prize	State		Variety Dance	Ajay R S
	2 nd Prize	State		Folk Dance	Jethishya Y
	2 nd Prize	State		Folk Dance	Renisha
	2 nd Prize	State		Folk Dance	Sajitha Sajan
	2 nd Prize	State		Folk Dance	Manisha
	2 nd Prize	State		Folk Dance	Devika J C

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

Description

Based on the regulations of Manonmaniam Sundaranar University, members are elected for the students council from each class every year and they elect the chairperson, vice chairperson, secretary and executive committee members to the students council. Apart from this each class has two student representatives, one boy and a girl. The students council works for the welfare of the students and guides them in various academic, co-curricular and extension activities

The teacher advisors guide the student council for organizing various activities and competitions. The students feel motivated and comfortable to take part in various activities under the council. The union organizes various activities such as Inauguration day, food festivals, sports programmes, celebrations of days, Fine arts programmes, and various other programmes. The clubs and associations have their own student secretary and joint secretary to guide them. The Executive committees of IQAC, NSS, NCC, Eco club, women's cell etc have their student

representatives added to execute all the activities effectively. Through all these student committees and clubs, the participation and cooperation of students is confirmed.

Alumni Engagement

Whether the institution has registered Alumni Association?

Yes (approved by the Governing Body)

CRITERION VI –GOVERNANCE, LEADERSHIP AND MANAGEMENT

Institutional Vision and Leadership

Vision

To make this college a center with potential for excellence by imparting quality education to find new paths for the prosperity and progress of the people.

Mission

Uplifting and empowering the poor and downtrodden of this rural and backward area through value based and skill-oriented higher education.

The governance of the institution is reflective of an effective leadership in tune with the vision and mission of the institution

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

The Institute supports a trend of decentralized governance system with proper well defined

Inter-relationships. The management of the institution has two main basic committees, Governing Board (GB) and Staff Council under the supervision of Correspondent, Principal and HOD.

Regular meetings of these committees are held for the effective and smooth functioning of the institution. The activities of the institution are carried out of two levels.

Institution level - All the main decisions related to the institute are taken by the principal in discussion with the Head of departments in the Staff council. Principal is the academic and administrative head of the Institute and the Ex-officio member of the Governing Body.

Department level - The Department Heads are responsible for the day-to-day administration of the department and report to the principal. In addition, any staff member can give suggestions and idea for improvement. Students also participate through different formal and informal feedback mechanisms. Suggestion box is kept in the college for suggestions from students.

Participative management

The institution always promotes the culture of participative management by involving staff and students in various activities. Management governs all decisions of the institution. The students and faculty members are allowed to express themselves and give suggestions to improve the quality of education.

1. Strategic Level

The Principal, HODs and staff members are involved in defining the policies and procedures, making guidelines and rules/regulations pertaining to admission, placement, discipline, grievance, counseling, training & development, and library services etc. Staff members are also involved in deciding academic activities and examinations to be conducted in the college.

2. Functional Level

At the functional level, the faculty members participate in sharing the knowledge by discussing on latest trends/technology during the faculty meetings.

3. Operational level

The Principal of the institution is a member of the Governing Body. The Governing Body gives suggestions and monitors the procurement, introduction of new programs and welfare activities through different committees and clubs. All the staff members

actively participate in implementing the policies, procedures, and framework designed by the management in order to maintain and achieve the quality standards and achieve the vision and mission of the institution. Office staff is involved in executing day to day support services for students and faculties.

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

Yes/No/Partial: Partial

Strategy Development and Deployment

Quality improvement strategies adopted by the institution for each of the following (within 100words each):

Strategy Type	Details
Curriculum Development	The Manonmaniam Sundaranar University introduced CBCS curriculum and it is followed. Faculty members of our college are Chairperson/members of UG/PG Board of Studies or in both and are directly involved in the curriculum development process. The curriculum is enriched by organizing lectures/workshops/ conferences for the benefit of the students. E-resources/ ICT infrastructure is also used for teaching and additional information sharing. The college library is updated regularly to make the teachers aware of the recent developments in their subject area. Feedback of the students and parents are evaluated critically while the curriculum is developed.
Teaching and Learning	Teaching and learning process is strengthened with modern e-tools for better understanding. The College has effective feedback mechanisms in different forms through various forums to tap the expectations of student community. Brain storming sessions, Field studies, Group discussions, Case studies, demonstrations, quizzes are used to explain concepts to students and create interest in the subject. Guest talks, field trips and Project works are also given for the students. The College also offers a few certificate Courses under UGC sponsored Career oriented programmes. It inculcates and cherishes special and additional talents in students.

Examination and Evaluation	The college conducts internal and model examination for each course. The knowledge/understanding level of a student is also assessed through tests, assignments, seminars and viva voce. The institution has an examination committee and exam calendar for internal exams. The University conducts the theory and practical examinations during each semester. The faculty members are involved in question paper setting and evaluation.
Research and Development	The college provides and promotes research ambience to the maximum extent possible through adequate infrastructure support and providing a conducive atmosphere. UGC has sanctioned funds for six minor projects and for holding four National Seminars and Workshops. The college has eight Research departments and a Research Committee. The Research Committee organized an international conference funded by Ministry of Earth Sciences, Govt. of India and SERD - Dept. of Science and Technology, Govt. of India. Nesamony Research Forum of the college conducted a State Level workshop on Innovative Research and Unique Publications and a Multidisciplinary National Conference on Research in present Scenario. Teachers are given duty leave for participating in seminars, conferences and workshops. Teachers are also prompted regularly for submitting research project proposals. The faculties are informed all the recent calls for research projects timely.
Library, ICT and Physical Infrastructure / Instrumentation	The college library is updated periodically with the recent volumes. 1818 new books are purchased, totally Rs. 596554 was spent for the library on books, journals, e-resources in the last year. A computer was installed for OPAC. The library subscribes to e-resources (INFLIBNET N-LIST). New equipments are added to all the laboratories. The classrooms are updated in line with the needs of the students. An Indoor Stadium was opened for students and staff.
Human Resource Management	Seven Faculty members were newly appointed during the academic year. Appointments are done as per govt. rules. Recruitments of faculty and non- teaching positions is as per UGC and University guidelines. Five quality enhancement programmes are conducted for the faculty members. The college ensures the participation of all the staff, students and other stakeholders in all the day to day affairs of the institution. The various stakeholders are given participation/responsibilities in all the apex bodies of the institution such as IQAC, College Council, PTA, Alumni Association and the different clubs and associations.

Industry Interaction / Collaboration	The department of Management Studies, Computer Applications have MOU with industry for Internship and Industrial visit. Departments are encouraged to make their courses of study relevant to industry. Industrial visits and lectures by industry experts are regularly conducted. The students also do Project work in the industry.
Admission of Students	The admission process is completely manual. The applicant must satisfy the eligibility conditions of Manonmaniam Sundaranar University. Admission is given on the basis of the candidate's academic record and performance in the interview. The admission procedures are conducted by the admission committee i.e. a team of faculty members supported by the administrative staff. Orientation programme is conducted followed by a bridge course to bridge the gap between school and college.

Implementation of e-governance in areas of operations:

E-governance area	Details
Planning and Development	The various committees of the college plan for the actions to be undertaken during each academic year. They prepare a plan of action and a budget. The plan is executed after discussion with the members of the committee. Various development measures are undertaken by improving the infrastructure, purchase of equipments and computers in the lab, purchase of books and journals and so on. New software is developed for use in the library and upgradation is done in Office automation. The internal communications are mostly done online. The College is steadily progressing towards achieving a paperless office.
Administration	The administration of the college is done by the Governing Body, the Staff Council with the help of various committees. Recruitment of Staff is done as per the need by giving proper notifications in the newspapers and conducting interviews.

Finance and Accounts	The software ROVAN is used in Finance and accounts related matters for the proper maintenance of financial records. Computerized billing system is used for the fees collection.
Student Admission and Support	The students are selected on the basis of merit and following the norms fixed by the state government. Counselling is arranged based on the merit list that is prepared by the college. There are also various support measures undertaken for the welfare of students like students' book store, students' service centre, facilities for sports and games etc.
Examination	The examination process is conducted by the University. The process such as submission of internal marks and the submission of attendance to the University is done through the examination portal. Results are published by the university after the semester examinations.

Faculty Empowerment Strategies

Number of professional development / administrative training programmes organized by the College for teaching and non-teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)

--	--	--	--	--	--

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	Date and Duration (from- to)
Orientation Programme	Prof. G D Suresh	January 27- February 02 2016
Orientation Programme	Dr R Racil Jeya Geetha	September 3-30, 2015
Orientation Programme	Dr P J Jegan Babu	January 27 – February 02, 2016
Refresher Course	Dr N T Nevaditha	
Refresher Course	Dr G Johnsi Christabel	May 6-26, 2015
Refresher Course	Dr David Samuel	June 6-28 2015
Orientation Programme	Dr S Geetha	September 3-30, 2015
Orientation Programme	Dr G Ginila	November 18- December 15, 2015
Orientation Programme	Dr E Jasmin Viji	September 3-30, 2015

Orientation Programme	Dr R Anitha Helen	November 18-December15, 2015
Orientation Programme	Dr Natasha Sebastian	January6-12,2016
Orientation Programme	Dr N Austin John Manohar	September 3-30,2015
Orientation Programme	Dr S Ramola Ponmalar	September 3-30,2015

Faculty and Staff recruitment (no. for permanent/fulltime recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time/ Temporary
6 aided teaching staff 17 SF teaching staff		8 non-teaching SF Staff	

Welfare schemes for

Teaching	Non-teaching	Students
Admission is given to the wards of the teaching staff members of the college. Various Scholarships are also provided to their wards. During medical emergencies fund is collected and given	Admission is given to the wards of the non- teaching staff members of the college. Various Scholarships are also provided to their wards. During medical emergencies fund is collected	Medical Support during emergencies, Financial aid to their parents Merit Scholarship (PTA, Endowments, Alumni)

<p>for treatment. Membership for Group Insurance for staff members. Festival advance is given to staff. Prompt facilitation of Provident Fund loans. Help with facilitation of bank loans. Christmas Gift is given to the staff members. Maternity leave and Gratuity is provided for staff. Hostel facility is provided for the female staff members in the college campus.</p>	<p>and given for treatment. Membership for Group Insurance. Financial contribution by college to the Non-Teaching Staff Association Fund. Festival advance. Prompt facilitation of Provident Fund loans. Help with facilitation of bank loans. Christmas Gift Christmas Gift is given to the staff members. Maternity leave, Gratuity and ESA are provided for staff.</p>	<p>Sports facilities are provided. An indoor stadium and practice of games under the supervisor of the Physical Director and a gymnasium. Language lab facilities, seminar halls, students centre and bookstore for students. Alumni association - not registered Free mid-day meals is offered to the economically challenged Students. Hostel facility is provided for the female students in the college campus. Apart from the various scholarships, the institution takes necessary steps to support the financially backward students even by initiating financial collections. Students Waiting area for the girl students, Canteen and Complaint box is available.</p>
---	---	---

Financial Management and Resource Mobilization

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

In accordance with the ordinance of the University and the Constitution of the College, the day-to-day financial accounts is managed by the Bursar of the College in consultation with the Principal. The overall supervision of the finance of the College is done by the Bursar and the Correspondent on a periodical basis. There is an external financial audit of all the activities of the college done at the end of each academic year.

Total corpus fund generated

Rs 30 lakhs

Internal Quality Assurance System

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes		Yes	
Administrative	Yes		Yes	

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

1. PTA joins hand in hand with the management and Principal during the times of any crisis in the day today affairs of the college.
2. PTA provides financial assistance to the management for infrastructure augmentation and maintenance of the existing infrastructure. The executive body of PTA meets occasionally. This year, PTA has invested over Rs. 31 lakh for the new construction project with an area of 8000 square feet.
3. Various departments of the college conducts PTA meeting once in a semester to discuss the performance of the students. The feedback of the parents will be collected for the welfare of the students.

Development programmes for support staff (at least three)

1. Training to operate Lab equipments.
2. Computer training to office staff
3. Orientation Programmes for the support staff members

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

Participation in NIRF, ARIIA Ranking processes yearly.
Implementation of the RUSA scheme.
Upgradation of the ICT, Networking, computer, Wi-Fi facilities.
Upgradation and augmentation of the campus infrastructure.
Maintenance and upgradation of classrooms and laboratories.

Internal Quality Assurance System Details

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

CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

Institutional Values and Social Responsibilities

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
International Women's day	19.03.2016		265	

Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

<i>Percentage of power requirement of the University met by the renewable energy sources</i>

Differently abled (Divyangjan) friendliness

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

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
2015- 2016	1		28.08.2015	1 day	Onam		
2015- 2016	1		13.01.2016	1 day	Pongal		
2015- 2016	1		23.12.2015	1 day	Christmas		

Best Practices

Describe at least two institutional best practices

1. Home for the Homeless
2. Mid day meals scheme