

# KAMARAJ COLLEGE

(SPONSORED BY THE TUTICORIN EDUCATION SOCIETY)

THOOTHUKUDI-628003

TAMILNADU



AQAR

2015-2016

SUBMITTED TO

NATIONAL ASSESEMENT AND ACCREDITATION COUNCIL

BENGALURU

DECEMBER 2018

# The Annual Quality Assurance Report (AQAR) of the IQAC

## Part – A

AQAR for the year

2015-2016

### 1. Details of the Institution

1.1 Name of the Institution

Kamaraj College

1.2 Address Line 1

482

Address Line 2

Tiruchendur Road

City/Town

Thoothukudi

State

Tamil Nadu

Pin Code

628003

Institution e-mail address

kamarajcoll@dataone.in

Contact Nos.

0461-2375988

Name of the Head of the Institution:

Dr. D. Nagarajan

Tel. No. with STD Code:

0461-2376289

Mobile:

9994025952

Name of the IQAC Co-ordinator:

Dr. G. Narayanasamy

Mobile:

9443471943

IQAC e-mail address:

iqac1966@gmail.com

a

1.3 NAAC Track ID

TNCOGN11615

OR

1.4 NAAC Executive Committee No. & Date:

EC(SC)/11/A&A/40.2 Executive Committee No.  
& dated 19<sup>th</sup> January, 2016

1.5 Website address:

www.kamarajcollege.ac.in

Web-link of the AQAR:

www.kamarajCollege.ac.in/iqac/aqar/AQAR2015-16.pdf

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	B <sup>+</sup>	77.60	2004	2010
2	2 <sup>nd</sup> Cycle	B	2.60	2016	2021
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

1.7 Date of Establishment of IQAC:

26/06/2005

### 1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC AQAR

- i. AQAR 2006-2007 Submitted on 03/05/2010
- ii. AQAR 2007-2008 Submitted on 03/05/2010
- iii. AQAR 2008-2009 Submitted on 03/05/2010
- iv. AQAR 2009-2010 Submitted on 29/07/2012
- v. AQAR 2010-2011 Submitted on 29/07/2012
- vi. AQAR 2011-2012 Submitted on 13/06/2015
- vii. AQAR 2012-2013 Submitted on 13/06/2015
- viii. AQAR 2013-2014 Submitted on 22/06/2015
- ix. AQAR 2014-2015 Submitted on 12/08/2015

### 1.9 Institutional Status

University                      State  Central  Deemed  Private

Affiliated College              Yes  No

Constituent College            Yes  No

Autonomous College of UGC    Yes  No

Regulatory Agency approved Institution    Yes  No

(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution    Co-education  Men  Women

Urban  Rural  Tribal

Financial Status              Grant-in-aid  UGC 2(f)  UGC 12B

Grant-in-aid + Self Financing  Totally Self-financing

### 1.10 Type of Faculty/Programme

Arts  Science  Commerce  Law  PEI (Phys Edu)

TEI (Edu)  Engineering  Health Science  Management

Others (Specify)

1.11 Name of the Affiliating University

MANONMANIAM SUNDARANAR  
UNIVERSITY, Tirunelveli.

1.12 Special status conferred by Central/ State Government--  
UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University

NIL

University with Potential for Excellence

NIL

UGC-CPE

-

DST Star Scheme

NIL

UGC-CE

-

UGC-Special Assistance Programme

NIL

DST-FIST

-

UGC-Innovative PG programmes

NIL

Any other

-

UGC-COP Programmes

NIL

## **2. IQAC Composition and Activities**

2.1 No. of Teachers

12

2.2 No. of Administrative/Technical staff

1

2.3 No. of students

0

2.4 No. of Management representatives

2.5 No. of Alumni

2.6 No. of any other stakeholder and  
Community representatives

2.7 No. of Employers/ Industrialists

2.8 No. of other External Experts

2.9 Total No. of members

2.10 No. of IQAC meetings held

2.11 No. of meetings with various stakeholders: No.  Faculty   
Non-Teaching Staff  Students  Alumni  Others

2.12 Has IQAC received any funding from UGC during the year? Yes  No   
If yes, mention the amount

2.13 Seminars and Conferences (only quality related)  
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC  
Total Nos.  International  National  State  Institution Level

2.14 Significant Activities and contributions made by IQAC

- This academic year, for the purpose of accreditation, IQAC conducted many programme related to quality in Higher education.
- Three State level programme was organised
- For NAAC Re-accreditation SSR was submitted
- Fresh proposal was submitted for conferment of Autonomy for our College to UGC, New Delhi on 04-03-2016.
- Our College Re-accredited with B grade 2.6 in 4 point scale.

## 2.15 Plan of Action by IQAC/Outcome

- The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year
- In this academic year we wish to get accreditation grade from NAAC. Hence we all the stakeholders are actively involved in the process of accreditation.
- SSR was submitted in the month of August 2015
- NAAC peer team visited on 17<sup>th</sup> to 19<sup>th</sup> December 2015
- We got accreditation score 2.6 on 4 point scale.
- We decided to apply for Autonomous status to our College and submitted the proposal for conferment of Autonomy to UGC, New Delhi on 04-03-2016. We expect the UGC expert committee will visit in the next academic year.



*\* Attach the Academic Calendar of the year as Annexure.I*

2.16 Whether the AQAR was placed in statutory body Yes  No

Management  Syndicate  Any other body

**Criterion – I****1. Curricular Aspects**

## 1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD		1	3	
PG	3		7	
UG	9		9	
PG Diploma			1	
Advanced Diploma				
Diploma		1		
Certificate				
Others M.Phil				
<b>Total</b>	12	2	20	

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open option  
(ii) Pattern of programmes: Semester

1.3 Feedback from stakeholders\* Alumni  Parents  Employees  Students   
*(On all aspects)*

Mode of feedback : Online  Manual  Co-operating schools (for PEI)

1.4 Any new Department/Centre introduced during the year. If yes, give details.

Yes, We have introduced two new courses in our College under self -Financing Scheme affiliated to Manonmaniam Sundaranar University. They are

1. Diploma in Radiology
2. Research Centre for Economics



## Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
66	31	34	---	1

2.2 No. of permanent faculty with Ph.D.

42

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
8	--	---	---	---	---	---	---	8	--

2.3 No. of Guest and Visiting faculty and Temporary faculty

Nil

Nil

39

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars/	2	10	13
Attended workshop			28
NSS/NCC/Sports		8	2

2.6 Innovative processes adopted by the institution in Teaching and Learning:

Innovative teaching is ensured through approaches like the usage of websites, power point presentation, internet facility and language laboratory. Group discussions, seminars, quiz, peer group interactions are monitored by the teachers. Intelligent students are asked to take seminar on certain chapters to the rest of the students. Sharing of experience with experts is done by arranging guest lecturers

2.7 Total No. of actual teaching days during the ACAEMIC YEAR

180

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

University examination pattern is followed for internal test

2.9 No. of faculty members involved in curriculum Restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

Nine Faculty members

2.10 Average percentage of attendance of students

89% of Students got more than 75%

2.11 Course/Programme wise distribution of pass percentage:

Programme	Total No. of students appeared	Division				Total No. of Students passed	Pass %
		Distinction	I	II	III		
<b>AIDED COURSES</b>							
B. A Economics	29	-	2	9		11	38
B. A History	37	-	8	13	5	26	70
B. Sc Maths	39	15	15	1	-	31	80
B. Sc Physics	28	5	13	-	-	18	64
B. Sc Chemistry	34	8	21	-	-	29	86
B. Sc Zoology	25	3	10	3	-	16	64
B.Sc. Botany	30	1	17	-	-	18	60
B. Sc Computer Science	22	7	14	-	-	21	96
B.Com	63	-	18	21	3	42	67
M. A Economics	9	-	9	-	-	9	100
M. Sc Mathematics	20	7	6	-	-	13	65
M.Com	30	-	27	1	-	28	93
<b>SELF-FINANCING COURSES</b>							
B.A. English	32	-	1	2	3	6	19
B.Sc. Chemistry	22	1	13	-	-	14	63.64
B.Sc. Microbiology	19	2	9	-	-	13	68.42
B.Sc. Computer Science	22	4	10	-	-	14	64
B. Com	43	1	5	8	-	14	44.19
B.Com Corporate	40	4	6	-	-	10	24.39
B.Com CA	38	-	7	-	-	7	17.95
M.Com CA	20	2	12	1	-	13	65
M.A.English	23	-	8	-	-	8	35
M.C.A	17	11	5	-	-	16	94.12

We feel proud to announce the names of the students who have secured ranks in the University level.

### UNIVERSITY RANK HOLDERS -APRIL 2015

#### Aided

1. M. NAGALAKSHMI - B.Sc. Mathematics - 14<sup>th</sup> Rank in Part-I Tamil
2. G. Bismi - B.A. History & Tourism - 4<sup>th</sup> Rank in Part-III Major
3. I. MARIA SHEEBA - B.A. History & Tourism - 6<sup>th</sup> Rank in Part-III Major
4. R. ESSAKKIAMMAL - B.A. Economics - 8<sup>th</sup> Rank in Part-III Major
5. A. MATHUBALA - B.Sc. Mathematics – 7<sup>th</sup> Rank in Part-III Major
6. G. RATHI BALA - B.Sc. Mathematics – 18<sup>th</sup> Rank in Part-III Major
7. M. ISAKKIYAMMAL - B.Sc. Plant Biology & Plant Biotechnology – 20<sup>th</sup> Rank in Part-III Major
8. S. RAJAMANI - B.Sc. Zoology – 10<sup>th</sup> Rank in Part-III Major

#### Un-Aided

1. MUTHULAKSHMI S - University 5<sup>th</sup> Rank in M.Com CA
2. MAHESWARI S - University 1<sup>st</sup> Rank in B.Com Corporate Secretaryship (78.7%)
3. ANUSIYA G - University 2<sup>nd</sup> Rank in B.Com Corporate Secretaryship (70.87%)
4. SELVAPRIYA - University 5<sup>th</sup> Rank in B.Com Corporate Secretaryship (66.26%)
5. MURUGALAKSHMI T - University 9<sup>th</sup> Rank in B.Com Corporate Secretaryship (61.74%)
6. SIVALINGAM M - University 10<sup>th</sup> Rank in B.Com Corporate Secretaryship (59.87%)
7. RAJAMANGALAM @  
VIJAYALAKSHMI M - University 5<sup>th</sup> Rank in B.Sc Microbiology (83.72%)

We also feel happy to inform that so many awards have been sponsored by several philanthropists to encourage the students who have scored highest marks in various subjects and classes. The list is given below

### COLLEGE DAY – SPECIAL AWARDS – 2015-2016

No.	Details of the Awards	Recipient of the award
1.	Award of Mrs. Indira Ganesan, Coimbatore in Commemoration of her father Thiru.A.M.M.S. Ganesan's 60th Birthday	<b>LAKSHMINARAYANAN.S.</b> I Rank in B.Sc. Chemistry.
2	Award of Thiru.P.S.Ponnusamy (Raja) in commemoration of his father Late Thiru.P.S.Somasundara Nadar, Senna Exporters, Tuticorin.	<b>MADHUBALA.A.</b> I Rank in B.Sc. Mathematics
3	Award of Thiru.S.Mayakalai, in remembrance of his mother Srimathi Valliammal Sundara Sankaralinga Nadar, Kamuthi	<b>ANNA SELVAM.A.</b> I.B.Com., Highest Mark in HSC (1113/1200)
4	Award of M/s.C.S.Rajendran, Raveendran, Narendran and Devendran in the name of their beloved Mother Tmt.Rajammal Shunmugam	<b>C.PERIYANATCHI</b> I Rank in B.Com.

5	Award of M/s. Nathamani Ganesan & Bros. and T. Chandran & Bros., in memory of their maternal uncle Late Thiru.A.V.P. Vinayagamurthi	<b>M.SERMALAKSHMI</b> II. Rank in B.Com.
6	Award of M/s. V.N.P.R. Aiyasamy Nadar & Sons, Tuticorin in the name of Srimathi Rajarathinammal Aiyasamy	<b>T.ROHINI</b> III.Rank in B.Com.
7	Award of Thiru.P.S.Ponnusamy (Raja) in Commemoration of his mother P.S.S. Chinnathayammal	<b>V.CHINNARATHI</b> I Rank in M.Com.
8	Award of Madras Sivakasi Nadar's Welfare Association, Madras	<b>ESAKKIAMMAL.R.</b> I Rank in B.A. Economics
9	Award of Mrs. S.Patchaiammal in memory of her husband Late Thiru.Ar.A. Srinivasaga Nadar, Tuticorin	<b>ISAKKIYAMMAL.M.</b> I Rank in B.Sc. Botany <b>Secured University 20<sup>th</sup> Rank</b>
10	Award of Mrs. S.Patchaiammal in memory of her husband Late Thiru.Ar.A. Srinivasaga Nadar, Tuticorin	<b>ANTONYAMMAL.T.</b> I Rank in M.A. Economics
11	Award of Tmt.D.Sakkarathai, Tuticorin in memory of her parents Thiru.G. Ayya Nadar & Tmt.Santhiammal	<b>SARATH.R.</b> I Rank in B.Sc. Computer Science.
12	Award of Dr. C. Gnadickam, Former H.O.D. of History in Memory of his parents Thiru.A. Chinnasamy & Tmt. Alangaram	<b>VINOTH KUMAR.R.</b> Best outgoing student in B.A. History
13	Award of Thiru.S.Kalidasan, in memory of his father Late A. Seeniappa Nadar, Tuticorin	<b>KAVITHA.S. (21.04.1992)</b> I Rank in M.Sc. Mathematics
14	Award of M/s.M.V.M. Subramania Nadar & Sons, Tuticorin in memory of their father Late Thiru.M.V.M. Subramania Nadar	<b>RAJAMANIS.</b> I Rank in B.Sc. Zoology. <b>Secured University 10<sup>th</sup> Rank</b>
15	Award of Dr.A.B. Jeyakrishnan, Tuticorin	<b>BISMI.G.</b> I Rank in B.A. History. Secured University 4 <sup>th</sup> Rank.
16	Award of Prof.S.Selvaraj, former Principal in memory of his mother Tmt.Valliammal	<b>KARTHIKA.K.</b> II Rank in B.Sc. Computer Science.
17	Award of Thiru.M.S.Ponnusamy Nadar & Tmt.Mariammal, Tuticorin	<b>MATHANAGOPAL.A.</b> I Rank in B.Sc. Physics
18	Award of Dr.M.Sakthivel, former Principal in memory of his father Late Thiru.V.Marimuthu, Paraipatti Village, Dindigul District.	<b>SOUNDARYA.M.</b> II Rank in B.Sc. Zoology
19	Award of Kamaraj College, MUTA Unit, Tuticorin. Trophy to the toppers in University examinations of final year U.G. & P.G. B.A. History – <b>BISMI.G.</b> B.A. Economics – <b>ESSAKKIAMMAL.R.</b> B.Sc. Mathematics – <b>MADHUBALA.A.</b> B.Sc. Physics – <b>KAVITHA.K.</b> B.Sc. Chemistry – <b>LAKSHMI NARAYANAN.S.</b>	B.Sc. Botany – <b>ISAKKIYAMMAL.M.</b> B.Sc. Zoology – <b>RAJAMANIS.</b> B.Sc. Comp.Sci.– <b>SARATH.R.</b> B.Com. – <b>C.PERIYANATCHI</b> M.A. Economics – <b>ANTONYAMMAL.T.</b> M.Sc. Mathematics – <b>KAVITHA.S.(21.04.1992)</b> M.Com. – <b>V.CHINNARATHI</b>

20	Award of Prof.M.Vellapandian, in memory of his parents Thiru.S.Maharajan & Tmt.M.Mariammal	• - - (University rank holder in M.Sc. Mathematics) GOLD MEDAL.
21	Award of Prof.N.Paulraj, former H.O.D. of Tamil in the name of their parents Thiru.M.Navamani Nadar & Tmt.Chelliammal.	<b>DHANALAKSHMI.T.</b> <b>B.Sc.Mathematics</b> I Rank in Part – I Tamil
22	Award of Prof.K.Sachithanandam, former H.O.D. of History in memory of his father Late. Thiru.P.Kailasavadivoo Nadar, PWD Contractor.	<b>MARIA SHEEBA.I.</b> II Rank in B.A. History. <b>Secured University 6<sup>th</sup> Rank.</b>
23.	Award of Prof.K.Sachithanandam, former H.O.D. of History in memory of his wife Late.Tmt.P.Easwarabai, former H.O.D. of Botany, Vivekananda College, Agastheeswaram	<b>JEROSTI.S.</b> II Rank in B.Sc. Botany
24.	Award of Dr.S.Durairaj, Reader in Mathematics in memory of his parents Late.Thiru.K.Suyambulingam and P.Saraswathi	<b>G.RATHI BALA</b> II.Rank in B.Sc.Mathematics
25.	Award of Prof.M.Vellapandian in memory of Amara Standard S.Natarajan in the name of BEST KAMARAJIAN – 2016	<b>USHA.J.</b> III.B.Sc., Chemistry, Special Award for the BEST outgoing Girl of U.G.
26.	Award of Dr.P.Chendurpandy in memory of Tmt.Kani Palanichamy in the name of BEST KAMARAJIAN – 2016	<b>SARAVANAKUMAR.N.</b> III.B.Sc., Chemistry Special Award for the BEST outgoing Boy of U.G.

#### 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

- Encouraging all faculty members to participate in faculty development programs.
- Student feedbacks are received only at the end of even semester and analysed using effective statistical tools to evaluate the teaching and learning processes.
- Periodic staff council meetings are arranged.
- The Principal and management will discuss various matters related to teaching and learning processes with other members of the Staff council.

#### 2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	
UGC – Faculty Improvement Programme	
HRD programmes	
Orientation programmes	4
Faculty exchange programme	

Staff training conducted by the university	3
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	25
Others	

#### 2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	16	14	-	NIL
Technical Staff	8	NIL	NIL	NIL

## Criterion – III

### Research, Consultancy and Extension

#### 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

All faculties are encouraged to become recognised research guides and register students for M.Phil and Ph.D Programs.

All faculties are requested and motivated to apply for minor and major research projects.

#### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	NIL	3	-	-
Outlay in Rs. Lakhs	NIL	36 Lakhs	-	-

#### 3.4 Details on research publications

Peer Review Journals	International	National	Others
26	12	6	8

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	2014-2017	DST, New Delhi	17,63,100	-
Water Educator	2015-2016	<b>NCSTC, DST, New Delhi</b>	9.6 Lakhs	9.6 Lakhs
INSPIRE	2015-2016	<b>DST, New Delhi</b>	9.75 lakhs	9.75 Lakhs

3.5 For colleges Autonomy

CPE  DBT Star Scheme

INSPIRE

CE  Any Other (specify)

3.6 Revenue generated through consultancy

NIL

3.7 No. of conferences/ workshop organized by the Institution

3.8 No. of faculty served as experts, chairpersons or  resource persons

3.9 No. of collaborations International  National  Any other

3.10 No. of linkages created during this year

3.11 Total budget for research for current year in lakhs :

From funding agency  From Management of University/College

Total

3.12 No. of patents received this year - Nil

3.13 No. of research awards/ recognitions received by faculty and research fellows - Nil

3.14 No. of faculty from the Institution

who are Ph. D. Guides

and students registered under them

3.15 No. of Ph.D. awarded by faculty from the Institution

3.16 Details of research guides available

Sl.No	Name and Designation	University Position	Year
1	Dr.A.Kanhasamy Asso. Prof of Tamil	Approved Research Guide for Ph.D. & M.Phil for the following Universities. 1. Manonmaniam Sundaranar University, Tirunelveli-12 2. Madurai Kamaraj University, Madurai-12 3. Aligappa University, Karaikudi 4. Annamalai University, Chidambaram 5. Bharathidasan University, Tiruchy 6. Periyar University, Salem 7. Tamilnadu Open University, Chennai 8. Vinayaga Mission University, Salem 9. Prist University, Tanjore	2012 onwards
		Member, Board of Studies, Zoology (M.Phil), M.S.University, Tirunelveli	
6	Dr.V.Josephraj, Associate Prof of Computer Science	Chairman, Board of Practical Examinations in Computer Science, M.S. University	Dec. 2001 – Present
		Convener, Doctoral committee, Sathyabama University, Chennai	Jan 2006 – Present



Sl.No	Name and Designation	University Position	Year
		Member, Board of Studies in in M.Sc IT and Networking, Subbalakshmi Lakshmi pathy College of Science, Madurai Kamaraj University	April 2014 – April 2019
		Reviewer of IEEE and SCI journals	Till date
		External Examiner, Bharathiyar University for M.Phil	15-12-2016
		External Examiner, Mother Teresa Womens University for M.Phil	04-06-2016
		Question setter for PG computer Sience, ADM College for Women, Nagapatinam	20-12-2016
		Chairman Board of studies PG Computer science, MS University, Tirunelveli	Till date
9	Dr G.Narayanasamy Associate Prof. of Physics	UG Physics Board of studies member. Manonmaniam Sundaranar University, Tirunelveli	2015 -2016 onwards
10	Dr G.Kasirajan Head & Associate Prof of Commerece	Member, PG Board of studies, Commerce Manonmaniam Sundaranar University, Tirunelveli	2015 -2016 onwards
11	Dr M.Thatchinamoorthy Associate Prof of Commerece	Member, PG Board of studies, Commerce Manonmaniam Sundaranar University, Tirunelveli	2015 -2016 onwards
12	Dr P.Chendurpandi Head & Associate Prof in Botany	UG Botany Board of studies member. Manonmaniam Sundaranar University, Tirunelveli	2015 -2016 onwards
13	Dr M.Sivapakiam Associate Prof of Tamil	UG Tamil-Part I Board of studies member. Manonmaniam Sundaranar University, Tirunelveli	2015 -2016 onwards
14	Dr V.Shunmuganraja Head & Associate Prof in English	UG English -Part II Board of studies member. Manonmaniam Sundaranar University, Tirunelveli	2015 -2016 onwards
15	Prof P.Jeyaramakrisnaraj Head & Associate Prof in Economics	UG Economics Board of studies member. Manonmaniam Sundaranar University, Tirunelveli	2015 -2016 onwards
16	Dr C.Mathanakamaraj Associate Prof in Economics	UG Economics Board of studies member. Manonmaniam Sundaranar University, Tirunelveli	2015 -2016 onwards
17	Dr K.Syambulingam Associate Prof in Economics	UG Economics Board of studies member. Manonmaniam Sundaranar University, Tirunelveli	2015 -2016 onwards
18	Dr P.Sivakami	UG Mathematics Board of studies member.	2015 -2016 onwards

Sl.No	Name and Designation	University Position	Year
	Associate Prof in Mathematics	Manonmaniam Sundaranar University, Tirunelveli	
19	Prof T.Ravi Associate Prof in Computer Science	UG Computer Science Board of studies member. Manonmaniam Sundaranar University, Tirunelveli	2015 -2016 onwards
20	Dr V.Joseph Peter Associate Prof in Computer Science	UG Computer Science Board of studies member. Manonmaniam Sundaranar University, Tirunelveli	2015 -2016 onwards

3.17 No. of students Participated in NSS events:

University level  State level

National level  International level

3.18 No. of students participated in NCC events:

University level  State level

National level  International level

3.19 No. of Awards won in NSS:

University level  State level

National level  International level

3.20 No. of Awards won in NCC:

University level  State level

National level  International level

3.21 No. of Extension activities organized

University forum  College forum

NCC  NSS  Any other

3.22 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

- Department Association
- Welcome to Juniors

- Legal awareness programme
- Eye donation awareness
- Anti-drug awareness
- Ozone day
- Teachers day
- Kamaraj Birth day
- Yoga Club
- Departmental alumni meeting
- Disaster Programme
- Blood donation camp
- Road safety and rules and regulation
- Independence day celebration
- Voter awareness day

## Criterion – IV

### 4. Infrastructure and Learning Resources

#### 4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	49.54 acre	-	-	50acre
Class rooms	58	-	-	58
Laboratories	14	-	-	14
Seminar Halls	1	1		2
No. of important equipments purchased (≥ 1-0 lakh) during the current year.				
Value of the equipment purchased during the year (Rs. in Lakhs)		15,67,061	UGC	15,67,061
Others (Books)		35843	UGC	35,843

#### 1.2 Computerization of administration and library:

- Our College management **TUTICORIN EDUCATION SOCIETY** is very much interested and involved in developing and modernising the infrastructure facilities available in the Principal's office and Principal's room. Separate computers were allotted to each and every clerk working in the principal's office. Sufficient training

has been given to them to carry out the regular work using the computer. A modern printer cum Xerox machine has also been installed in the Principal's office and Wi-Fi facility to the printer is also enhanced. Intercom facility is also provided in the Principal's office so that anyone can talk to the important clerk without any delay. A latest computer with printer has been installed in the Principal's room. Principal's room is also air conditioned using two AC units.

- This year our Library has an added advantage by introducing E-Gate facilities.

#### 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value Rs	No.	Value	No.	Value
Text Books	38105	3248262	136	59300	38241	3307562
Reference Books	2170	301400	12	3600	2182	305000
e-Books	3135000	5000			3135000	5000
Journals	16	36500			16	36500
e-Journals	6000				6000	
Digital Database						
CD & Video	210				210	
Others (specify)						
Peer Required Journals	10	28000			10	28000
Magazines	30	14000			30	14000
Book Banks						

#### 4.4 Technology up gradation (overall)

	Total Computers	Computers in Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	178	157				11	9	1
Added								
Total	178	157				11	9	1

#### 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

Public Address System (PAS) was installed in our College by the Alumni of our College. Now the management has spent a large amount for extending the PAS facility throughout the College campus including self financing wing.

#### 4.6 Amount spent on maintenance in lakhs:

i) ICT	0.70
ii) Campus Infrastructure and facilities	12
iii) Equipment	16.2
iv) Others Books	0.78

**Total :** 29.68

### **Criterion – V**

#### **5. Student Support and Progression**

##### 5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- ✓ We encourage our students to submit their feedback about the teachers in a written form without any hesitation. This feedback reports are collected and analyzed using statistical tools, which are very helpful for the teachers to contribute more and more to the student community for their betterment.
- ✓ Awareness classes were also arranged by the placement cell and NSS programme officers for enhancing the awareness of the students about the traffic rules, road safety and consumer awareness.
- ✓ For active participation of students in various activities we use notice board, Public address system (PAS) and college website.

##### 5.2 Efforts made by the institution for tracking the progression

- Student's progression are monitored individually.
- Placement cell, campus interview to train the students trained to face various aspects.
- Students were allowed to respond both in oral and written form for the benefits earned through various training program conducted in the college.
- Workshops and seminars have been conducted to strengthen the students' knowledge and their progression to achieve their goal.
- Each class teacher in-charge frequently interact with students about their progression and give suggestion and advice to improve their progression towards their goal
- We feel very happy to list out the university Rank holder

**MANONMANIAM SUNDARANAR UNIVERSITY RANK HOLDERS  
APRIL 2016  
AIDED**

S.No	Name of the student	Class	Rank Position	Subject	Reamrks
1	M.SUBHA	B.Sc.Physics	8 <sup>th</sup> Rank	Part-I Tamil	<b>Aided</b>
2	S.SWATHILAKSHMI	B.Sc.Plant Biology & Plant Biotechnology	2 <sup>nd</sup> Rank	Part-II English	<b>Aided</b>
3	P.POORNIMA SANKARI	B.Sc.Mathematics	18 <sup>th</sup> Rank	Part-II English	<b>Aided</b>
4	M.KARTHIKA	B.A. History	14 <sup>th</sup> Rank	Part-III Major	<b>Aided</b>
5	S.SWATHILAKSHMI	B.Sc.Plant Biology & Plant Biotechnology	1 <sup>st</sup> Rank	Part-III Major	<b>Aided</b>
6	R. ESSAKKIAMMAL	M.A. Economics	3 <sup>rd</sup> Rank	<b>Main</b>	She also secured 8 <sup>th</sup> Rank in B.A.Economics during April 2014- <b>Aided</b>
7	ANUSAKTHI A C	M.C.A	3 <sup>rd</sup> Rank	<b>Main</b>	<b>Un-Aided</b>
8	NATTAR DEVIN	M.Com CA	1 <sup>st</sup> Rank	<b>Main</b>	<b>Un-Aided</b>
9	SUDHEERLAL B	16 <sup>th</sup> Rank	16 <sup>th</sup> Rank	<b>Major</b>	<b>Un-Aided</b>
10	JEBASTA J	B.Sc. Microbiology	11 <sup>th</sup> Rank	Major	<b>Un-Aided</b>
11	JEBAMANI B	B.Sc. Microbiology	20 <sup>th</sup> Rank	Major	<b>Un-Aided</b>

- We also feel happy to inform that so many awards have been sponsored by several philanthropists to encourage the students who have scored highest marks in various subjects and classes. The list is given below

**➤ COLLEGE DAY – SPECIAL AWARDS – 2015-2016**

No.	Details of the Awards	Recipient of the award
1.	Award of Mrs. Indira Ganesan, Coimbatore in Commemoration of her father Thiru.A.M.M.S. Ganesan's 60th Birthday	<b>LAKSHMINARAYANAN.S.</b> I Rank in B.Sc. Chemistry.
2	Award of Thiru.P.S.Ponnusamy (Raja) in commemoration of his father Late Thiru.P.S.Somasundara Nadar, Senna Exporters, Tuticorin.	<b>MADHUBALA.A.</b> I Rank in B.Sc. Mathematics
3	Award of Thiru.S.Mayakalai, in remembrance of his mother Srimathi Valliammal Sundara Sankaralinga Nadar, Kamuthi	<b>ANNA SELVAM.A.</b> I.B.Com., Highest Mark in HSC (1113/1200)

4	Award of M/s.C.S.Rajendran, Raveendran, Narendran and Devendran in the name of their beloved Mother Tmt.Rajammal Shunmugam	<b>C.PERIYANATCHI</b> I Rank in B.Com.
5	Award of M/s. Nathamani Ganesan & Bros. and T. Chandran & Bros., in memory of their maternal uncle Late Thiru.A.V.P. Vinayagamurthi	<b>M.SERMALAKSHMI</b> II. Rank in B.Com.
6	Award of M/s. V.N.P.R. Aiyasamy Nadar & Sons, Tuticorin in the name of Srimathi Rajarathinammal Aiyasamy	<b>T.ROHINI</b> III.Rank in B.Com.
7	Award of Thiru.P.S.Ponnusamy (Raja) in Commemoration of his mother P.S.S. Chinnathayammal	<b>V.CHINNARATHI</b> I Rank in M.Com.
8	Award of Madras Sivakasi Nadar's Welfare Association, Madras	<b>ESAKKIAMMAL.R.</b> I Rank in B.A. Economics
9	Award of Mrs. S.Patchaiammal in memory of her husband Late Thiru.Ar.A. Srinivasaga Nadar, Tuticorin	<b>ISAKKIYAMMAL.M.</b> I Rank in B.Sc. Botany <b>Secured University 20<sup>th</sup> Rank</b>
10	Award of Mrs. S.Patchaiammal in memory of her husband Late Thiru.Ar.A. Srinivasaga Nadar, Tuticorin	<b>ANTONYAMMAL.T.</b> I Rank in M.A. Economics
11	Award of Tmt.D.Sakkaraitai, Tuticorin in memory of her parents Thiru.G. Ayya Nadar & Tmt.Santhiammal	<b>SARATH.R.</b> I Rank in B.Sc. Computer Science.
12	Award of Dr. C. Gnadickam, Former H.O.D. of History in Memory of his parents Thiru.A. Chinnasamy & Tmt. Alangaram	<b>VINOTH KUMAR.R.</b> Best outgoing student in B.A. History
13	Award of Thiru.S.Kalidasan, in memory of his father Late A. Seeniappa Nadar, Tuticorin	<b>KAVITHA.S. (21.04.1992)</b> I Rank in M.Sc. Mathematics
14	Award of M/s.M.V.M. Subramania Nadar & Sons, Tuticorin in memory of their father Late Thiru.M.V.M. Subramania Nadar	<b>RAJAMANIS.</b> I Rank in B.Sc. Zoology. <b>Secured University 10<sup>th</sup> Rank</b>
15	Award of Dr.A.B. Jeyakrishnan, Tuticorin	<b>BISMI.G.</b> I Rank in B.A. History. Secured University 4 <sup>th</sup> Rank.
16	Award of Prof.S.Selvaraj, former Principal in memory of his mother Tmt.Valliammal	<b>KARTHIKA.K.</b> II Rank in B.Sc. Computer Science.
17	Award of Thiru.M.S.Ponnusamy Nadar & Tmt.Mariammal, Tuticorin	<b>MATHANAGOPAL.A.</b> I Rank in B.Sc. Physics
18	Award of Dr.M.Sakthivel, former Principal in memory of his father Late Thiru.V.Marimuthu, Paraipatti Village, Dindigul District.	<b>SOUNDARYA.M.</b> II Rank in B.Sc. Zoology
19	Award of Kamaraj College, MUTA Unit, Tuticorin. Trophy to the toppers in University examinations of final year U.G. & P.G. B.A. History – <b>BISMI.G.</b> B.A. Economics – <b>ESSAKKIAMMAL.R.</b>	B.Sc. Botany – <b>ISAKKIYAMMAL.M.</b> B.Sc. Zoology – <b>RAJAMANIS.</b> B.Sc. Computer Science – <b>SARATH.R.</b>

	B.Sc. Mathematics – <b>MADHUBALA.A.</b> B.Sc. Physics – <b>KAVITHA.K.</b> B.Sc. Chemistry – <b>LAKSHMI NARAYANAN.S.</b>	B.Com. – <b>C.PERIYANATCHI</b> M.A. Economics – <b>ANTONYAMMAL.T.</b> M.Sc. Mathematics – <b>KAVITHA.S.(21.04.1992)</b> M.Com. – <b>V.CHINNARATHI</b>
20	Award of Prof.M.Vellapandian, in memory of his parents Thiru.S.Maharajan & Tmt.M.Mariammal	• - - (University rank holder in M.Sc. Mathematics) <b>GOLD MEDAL.</b>
21	Award of Prof.N.Paulraj, former H.O.D. of Tamil in the name of their parents Thiru.M.Navamani Nadar & Tmt.Chelliammal.	<b>DHANALAKSHMI.T.</b> <b>B.Sc.Mathematics</b> I Rank in Part – I Tamil
22	Award of Prof.K.Sachithanandam, former H.O.D. of History in memory of his father Late. Thiru.P.Kailasavadivoo Nadar, PWD Contractor.	<b>MARIA SHEEBA.I.</b> II Rank in B.A. History. <b>Secured University 6<sup>th</sup> Rank.</b>
23.	Award of Prof.K.Sachithanandam, former H.O.D. of History in memory of his wife Late.Tmt.P.Easwarabai, former H.O.D. of Botany, Vivekananda College, Agastheeswaram	<b>JEROSTI.S.</b> II Rank in B.Sc. Botany
24.	Award of Dr.S.Durairaj, Reader in Mathematics in memory of his parents Late.Thiru.K.Suyambulingam and P.Saraswathi	<b>G.RATHI BALA</b> II.Rank in B.Sc.Mathematics
25.	Award of Prof.M.Vellapandian in memory of Amarar Standard S.Natarajan in the name of BEST KAMARAJIAN – 2016	<b>USHA.J.</b> III.B.Sc., Chemistry, Special Award for the BEST outgoing Girl of U.G.
26.	Award of Dr.P.Chendurpandy in memory of Tmt.Kani Palanichamy in the name of BEST KAMARAJIAN – 2016	<b>SARAVANAKUMAR.N.</b> III.B.Sc., Chemistry Special Award for the BEST outgoing Boy of U.G.

- Placement cell, campus interview to train the students trained to face various aspects.
- Students were allowed to respond both in oral and written form for the benefits earned through various training program conducted in the college.
- Eminent scholars have been invited to give special training for students.
- Workshops and seminars have been conducted to strengthen the students' knowledge and their progression to achieve their goal.

S.No	Date	Company	No. Of students attended	No. Of students selected
1	05-03-2015	Spic	15	8
2	25-03-2015	Agsar Paints	120	-
3	25-03-2015	Sri Sai Safety &	120	-



		Security		
4	14-08-2015	Sterlite Copper Industries	60	-
5	11-12-15	Muthoot Finance Company	25	5

### Career Guidance cell Activities

- ❖ On 27-3-15, afternoon session, Center for Career Advancement and Training (CAT) conducted a Soft skill development Programme to III B.Com & III B.A (Eco) students for two hours.
- ❖ On 26-9-15 Spoken English class for 40 final year students was taken by Mr.Tirumani of Srivilliputtur.
- ❖ On 3-10-15 Spoken English class was conducted more than 40 students are benefitted
- ❖ On 7-10-15 Aptitude class was taken by Prof.M.Muniasamy to the final year students numbering 46 of different majors.
- ❖ On 8-10-15 Aptitude Class conducted by Prof.M.Muniasamy – 25 students are attended.
- ❖ On 9-10-15 Group Discussion was conducted by lawyer to the final year students of our College from 3.30 to 5 p.m. 25 students attended.
- ❖ 12-10-15 Aptitude class conducted by Prof.M. Muniasamy to III year students more than 25 students benefitted.
- ❖ On 13-10-15 Aptitude class conducted by Prof.M. Muniasamy to III year students more than 25 students benefitted.
- ❖ On 17-10-15 Spoken English class conducted to III year students.
- ❖ On 14-10-15 Tamil Nadu State Global Investors Meet – 9<sup>th</sup>& 10<sup>th</sup> of September 2015 at Chennai – Awareness meeting was conducted
- ❖ On 29-10-15 Sterlite Industries (India) Ltd Conducted Campus Interview today. 50 students (Both boys & Girls) participated. The Sterlite officials. Explained the importance of interview techniques to the I year & II year students of B.Com., B.Sc., (Phy) & B.Sc., (Che)

### 5.3 (a) Total Number of students

#### Aided Courses

UG &PG		Ph. D
Male	Female	
569/1136	567/1136	Nil

#### Self-Financing courses

UG &PG		Ph. D
Male	Female	
647/1074	427/1074	

(b) No. of students outside the state

NIL

(c) No. of international students

NIL

	Men	No	%	Women	No	%
		-	-		-	-

Aided Courses

			This Year			
MBC	SC	SC A	OBC & OC	BC MUS	Physically Challenged	Total
201	144	18	757+7 ( B-385+G-372)	9	-	1136

Unaided Courses

This Year					
Boys -UG	Girls-UG	PG Boys	PG Girls	Physically Challenged	Total
595	332	52	95	-	1074

Demand ratio:1: 1.05

Dropout 1.4%

#### 5.4 Details of student support mechanism for coaching for competitive examinations (If any)

- ❖ On 3-10-15 Spoken English class was conducted more than 40 students are benefitted
- ❖ On 7-10-15 Aptitude class was taken by Prof.M.Muniasamy to the final year students numbering 46 of different majors.
- ❖ On 8-10-15 Aptitude Class conducted by Prof.M.Muniasamy – 25 students are attended.
- ❖ On 9-10-15 Group Discussion was conducted by lawyer to the final year students of our College from 3.30 to 5 p.m. 25 students attended.
- ❖ 12-10-15 Aptitude class conducted by Prof.M. Muniasamy to III year students more than 25 students benefitted.
- ❖ On 13-10-15 Aptitude class conducted by Prof.M. Muniasamy to III year students more than 25 students benefitted.

#### 5.5 No. of students qualified in these examinations

NET    
 SET/SLET    
 GATE    
 CAT

IAS/IPS etc    
 State PSC    
 UPSC    
 Others

#### 5.6 Details of student counselling and career guidance

1. A guidance and counselling committee has been formed and it has One senior Professor as the Secretary with two members.

2. The career guidance cell has stepped up its activities in the recent times. Induction of career awareness among the students to face the career explosion and empowerment of graduate to cope up with the emerging technological and social upheavals are envisaged in the activities of the cell.
3. The activities are aimed to inform the students about the competitive exams, options in higher education and placement opportunities. Counselling for further studies, seminars, camps and interviews are the features of the cell.

No. of students benefitted

All UG Students

#### 5.7 Details of campus placement

S.No	Date	Company	No. Of students attended	No. Of students selected
1	05-03-2015	Spic	15	8
2	25-03-2015	Agsar Paints	120	-
3	25-03-2015	Sri Sai Safety & Security	120	-
4	14-08-2015	Sterlite Copper Industries	60	-
5	11-12-2015	Muthoot Finance Company	25	5

#### 5.8 Details of gender sensitization programmes

- ❖ On behalf of IQAC, awareness programme was conducted to women students.
- ❖ Women redress committee formed to look into the problems of girl students
- ❖ All Hod's are asked to conduct Department association meetings and to arrange a welcome party to new comers. All the departments conducted welcome party. The importance of welcome party is
  - There is a need to be friendly and to motivate juniors.
  - More opportunities for interaction between seniors and fresher
  - They can mingle with one another easily.
  - The most important thing is to be together and make the freshers feel good about being a part of the college
- ❖ This committee is responsible for creating awareness on gender through personal discussion and also giving lectures to women students.

#### 5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level  National level  International level

No. of Students participated in cultural events

State/ University level  National level  International level

5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level  National level  International level

Cultural: State/ University level  National level  International level

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed: Yes

5.14 Scholarships and Financial support

Financial support from Agency	Category	No. of students			Amount Rs
		Male	Female	Total	
Government of Tamilnadu	Backward scholarship	181	312	493	725937
Government of Tamilnadu	Most Backward scholarship	34	68	102	141825
Government of India	SC/ST	49	82	131	669249
Government of India	SC/ST	4	5	09	25591
Manonmanian Sundaranar University, Tirunelveli	General			10	24900

## Criterion – VI

### 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

**Vision** - To light the spark in our students, enabling them to become life – long achievers.

**Mission** - To prepare and equip our students to succeed in their chosen career path, by creating a strong foundation in subject knowledge, moral values and life skills

6.2 Does the Institution has a management Information System : Yes

1. Administrative Procedure including Finance:

MIS applied to

- Salary Bill submitted every month
- Arrear Bill
- EL surrender
- Pension Procedure
- Fee Collection
- Income Tax Procedure

- g. Issue of TC
- h. Issue of Scholarship (Online Procedure)

**2. Student Admission**

MIS applied to admission of students through the preparation of the Rank list

**3. Student Record**

MIS applied to

- a. Student record
- b. Preparation of Nominal Roll

**4. Evaluation and Examination Procedure**

MIS applied to

- a. Preparation of Internal Cycle Test Question papers
- b. The details of students appearance in University Semester Examination

**5. Research Administration**

MIS applied to

- a. Details of Research Scholars working in our Research Centers
- b. Guides and Co-guides in our college.
- c. Major and Minor Project details

a. Others

MIS applied to

- a. Communication from the college to the University RJD's Office, Government of Tamilnadu and all other external agencies.
- b. All the communication within the college

**6.3 Quality improvement strategies adopted by the institution for each of the following:**

**6.3.1 Curriculum Development**

The department-wise meetings are conducted at the end of every semester and the following action plans are discussed and derived for the effective implementation of the curriculum in the following semester.

1. Optional papers and Non-Major Elective papers for the following semester will be finalized.
2. Subject allotment for the Teachers will be finalized.
3. Lesson plans are chalked out in such a way that the syllabus is covered in three phases. At the end of each phase an internal assessment test will be conducted and assignments are also given to assess the in-depth knowledge of the students.
4. Senior teachers guide the juniors for effectively handling the subjects allotted to them.

5. If there is a necessity to conduct training programmes to deal with the change in the curriculum, senior faculty of our college take up that responsibility.
6. Any training programme conducted by the University regarding curriculum is attended by our faculty.

The management encourages the faculty to attend seminars and conferences to enrich their knowledge in the respective field. The management also provide funds to every department to conduct seminars / workshops and guest lectures. The faculty and students get benefitted by this. The management provides the sufficient infrastructural facilities and funds for the effective delivery of curriculum.

### 6.3.2 Teaching and Learning

Following are the quality improvement strategies adopted by the institution.

#### Interactive learning

Interactive learning is implemented through Question answer sessions, problem solving, interactive with senior students to get study materials and clarify doubts and interaction with faculty formally and informally outside the classroom.

#### Collaborative learning

Collaborative learning is encouraged through Group discussion, Case study Debate, Association activities in all the departments, Group project in the final semester for all the UG courses, field and industrial visit NSS units NCC Army and Navy, Youth Red Cross, Yoga Club, Blood Donation Bank, Humour club and Creative writing and Elocution Club.

#### Independent learning

Independent learning is evoked through Assignments in every subject for all courses, seminar in every subject c for all PG courses, individual projects for all the PG courses, practical work done in the laboratories for all science subjects and Mathematics and acquisition of language skills in the English Language Lab. Students are encouraged to participate and present papers in conferences and workshops organized by our college and by other institutions. Home exercises are given to the students especially for problem oriented subjects. Students are encouraged to make use of the internet facilities and to learn through open study resources.

### 6.3.3 Examination and Evaluation

Internal Assessment System is introduced. Internal tests / monthly tests conducted department wise. Apart from the regular monthly tests, class tests are being conducted frequently.

As per the university guidelines, the internal tests are conducted. Out of 100 marks, the internal test system carries 25 marks (Written test - 20 marks, Assignment

- 5 marks) and external examination is conducted for 75 marks. As per the university guidelines for skill Based major elective subjects, the internal tests are conducted. Out of 100 marks, the internal test system carries 40 marks. Three internal tests are conducted and average of the best two marks scored is taken into consideration. External examination is conducted for 60 marks. Objective type of questions in par with UGC / CSIR / NET / SLET tests is prepared and model tests are conducted

#### 6.3.4 Research and Development

Dr. M.SAKTHIVEL, who is working as a Director for self financing courses, has operated a DST funded research project titled “Faltering of lobster juveniles for technology demonstration at selected coastal villages in Gulf of Mannar” to the tune of Rs.18, 58,196/- for a period of three years 2009 – 2012. As a recognition to the successful completion of the above project the DST, New Delhi has now sanctioned a research grant of Rs.17,63,100 (Rupees Seventeen Lakhs Sixty Three Thousand and One Hundred only) towards the implementation of his research proposal titled “A portable FRP Carp Hatchery Technology: A successful adoption in adopted villages in Tuticorin District”

The objective of the first project on Lobster Fattening was to popularize the fattening technology and to make use of the juvenile lobsters for growing them in glass tanks at home. The MPEDA (Marine Product Export and Development Authority of India) is giving 50 to 60% subsidy to the installation of these marine tanks at home to improve the socio – economic condition of unemployed women in the coastal villages. The main objective of the second project on portable FRP Carp Fishery Technology is to popularize the idea of using the FRP tank instead of glass tanks with the dual purpose of using the same unit for growing food fishes during rainy seasons and for growing live feeds and ornamental fishes during off seasons (ie) dry seasons.

#### **INSPIRE:**

This is a Residential Programme. It is an Internship Programme for Hr sec school students pursuing science education. 170 students from three districts of Tamilnadu - Virudunagar, Tirunelveli and Tuticorin participated. All have scored above 94% in their SSLC exams. Nearly 15 Mentors from various fields of Science gave lectures to the students with practical demonstrations. They are Bhatnagar awardees, Academy fellows, Scientists, Professors from IISc., IIT, Chennai, SAHA Institute of Nuclear Physics, Indian Institute of Geomagnetism et.,

Hands on Experiments - Students were given practical training in Botany, Chemistry, Zoology & Computer labs also. They are all taken to Research Labs - Central marine Fisheries Institute also.

#### **WATER EDUCATORS:**

Principal Investigator: Dr G Vanmathi, Asst Prof of Chemistry

- NSS volunteers have been identified as effective messengers to create awareness on Conservation of Water among the public. 100 NSS volunteers from Ramnad, Irunelveli and Tuticorin Districts have been given Training and Orientation towards, Water Conservation Measures and Technologies. From this pool, 4 volunteers have been selected for Field works in various areas of Tamilnadu. DST sponsored the programme.

#### 6.3.5 Library, ICT and physical infrastructure / instrumentation

The seminar hall was air conditioned. Smart class room has been established using interactive board in the department of Botany and Zoology

#### 6.3.6 Human Resource Management

. The College has maximized employee performance in service for management strategic objectives. The College council, comprising Principal, HODs, NSS, NCC officers, librarian and physical director, take decisions for the successful performance of the day-to-day affairs of the College.

#### 6.3.7 Faculty and Staff recruitment

The College follows the rules and regulations laid down by the State Government for recruitment of faculty members and staff in the permanent vacancies. Temporary vacancies are filled in by the management committee by conducting interviews for selecting qualified and efficient candidates.

#### 6.3.8 Industry Interaction / Collaboration

Industry interaction is carried out in some course by way of sending students for summer workshops, project training etc to the nearby industries in Thoothukudi.



### 6.3.9 Admission of Students

- Our college adopts open counselling system for admitting new entrants. After receiving the filled in application forms for all courses, a rank list for each course is prepared after scrutiny. While receiving the application forms, candidates are provided with written information about the date and time of counselling for admission. Those candidates who have sent their applications by post are informed of the counselling details by post. Counselling is conducted for two days viz., first day for arts and Maths disciplines and the second day for the other science courses.
- The Committee headed by the Principal, Concerned department heads, and other staff members will invite the candidates as per their rank and government reservation policy. The selected students will be admitted in the relevant majors by the Principal. This procedure is followed till all the applications / Candidates are exhausted

6.4 Welfare schemes for

Teaching	Health Cards
Non teaching	Health Cards
Students	Health Cards, Student Aid Fund

6.5 Total corpus fund generated

Nil

6.6 Whether annual financial audit has been done Yes  No

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	University	Yes	Principal, Management
Administrative	Yes	Director of Collegiate Edn.	Yes	Principal, Management

6.8 Does the University/ Autonomous College declare results within 30 days?

For UG Programmes Yes  No

For PG Programmes Yes  No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

- Centralised valuation for speedy publication of result.

6.10 Activities and support from the Alumni Association

Alumni Association of our College contributes a lot for the development of our College. As usual, this year 33<sup>rd</sup> Anniversary celebrations are conducted. Various competitions including treasure hunting were conducted for the public.

**KAMARAJ COLLEGE ALUMNI ASSOCIATION**  
**காமராஜ் கல்லூரி பழைய மாணவர் சங்கம்**  
THOOTHUKUDI-628003.  
காமராஜ் கல்லூரி பொன்விழாவினை முன்னிட்டு துறைவாரியான

**பழைய மாணவர்கள் சங்க துவக்கவிழா**

நாள்: 02.10.2015    நேரம்: காலை 10.00மணி    இடம்: கல்லூரி வளாகம்

1966- முதல் பயின்ற மாணவ, மாணவியர்கள் சந்திக்கும் நிகழ்ச்சி.  
முன்னாள் பேராசிரியர்கள், அலுவலர்கள் கலந்து கொள்ளும் நிகழ்ச்சி.

அனைவரும் வருக!

தொடர்புக்கு :-

பி.யு.சி	824172158	வேதியியல்துறை	9543303231
யரணற்றத்ததுறை	9894697387	தாவரவியல்துறை	9442370992
பொருளாதாரத்ததுறை	9443528954	விலங்கியல்துறை	9944022157
கணிதத்ததுறை	9994157020	கணிப்பொறி அறிவியல்	9487560403
இயற்பியல்துறை	9443471943	வணிகவியல்துறை	9443690322

இதுதான்  
முயற்சியும்  
உத்தேசம்  
உடனடியாக  
உடனடியாக

6.11 Activities and support from the Parent – Teacher Association

The PTA shows keen interest on the academic activities and development of the departments and meets twice in a year

6.12 Development programmes for support staff

Non-teaching staff members are encouraged by the management to attend the Accounts test conducted by the Government of Tamil Nadu twice in a year

6.13 Initiatives taken by the institution to make the campus eco-friendly

NSS and NCC volunteers maintain the campus green.

Tree plantation programme is organized in special occasions.

Rain water harvesting

E-waste management

## Criterion – VII

### 7. Innovations and Best Practices

7.1 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

- ✓ Special guest lectures on Personality Development, Counselling, Career guidance etc are arranged by the placement cell.
- ✓ More books have been purchased for the department of Maths, Physics, Chemistry, Zoology, Botany and Computer science.
- ✓ Modern teaching methods like interactive board have been introduced.
- ✓ Coaching classes for competitive examinations are conducted.
- ✓ Alumni association of our College has contributed more for the development of the infrastructure of the College.
- ✓ For accreditation from NAAC, SSR submitted and Re-accredited with B grade
- ✓ Fresh proposal submitted for conferment of Autonomous status to UGC, New Delhi

7.2 Contribution to environmental awareness / protection

- ✚ Our College is giving more importance to tree plantation and educate the students regarding environmental pollution.

7.3 Whether environmental audit was conducted?      Yes       No

7.4 Give two Best Practices of the institution

1. Morning Prayer
2. Mushroom Growth education centre

8. Plans of institution for next year

IQAC - Plan of action to be decided upon at the beginning of the year.

➤ Academics

- To offer Interdisciplinary seminars, workshops and conferences.
- Add-on courses to increase the number of options/electives for students
- To offer new UG courses under Self-financing programme

➤ Development Programmes and Collaborations

- To encourage Faculty to start thinking about new courses
- To encourage the Head of the Department to organise a certificate course in each department.

- To secure Faculty and student exchange programmes with other colleges for knowledge enhancement
- Encourage the Physical Director to organise university level tournament for men and women
- To encourage the NCC officers, both Army and Naval, to train the cadets to attend various NCC camps
- Research and Innovations
  - To encourage the faculty member to apply for MS university Research Supervisor
  - Enhance research funding
  - To explore possibilities for active industry participation
  - To offer new research centre in our college
- Institutional Social Initiatives
  - Celebrating Kamaraj birthday, spreading his social thoughts by conducting various programmes among school children
  - Eco-friendly measures
  - Implement the existing awareness programmes on environmental issues.
  - Encourage NSS programme officers to conduct many programmes related to social awareness
- Welfare Programmes
  - Offer health programme for teaching and non-teaching staff.
  - Explore the possibilities of setting up health centre
  - Offer Student Health programme
- Administrative
  - Infrastructural development
  - Interactive feedback, analysis and monitoring.
  - Offer specific and targeted training.
- Forum for redressal of grievances and reduce turnaround time.
- Wish to celebrate our College 50th Year Golden Jubilee in grand manner.

**Annexure – I**

**ACADEMIC CALENDER 2015 – 2016**

1. Reopening date - 18.06.2015
2. Bharat Ratna K. Kamaraj Birthday- 15.07.2015
3. I Internal – 10.08.2015
4. II internal – 14.09.2015
5. III internal – 19.10.2015
6. Last Working Day – 30.10.2015
7. Re-opening for even Semester – 03.12.2015
8. I internal – 20.01.2016
9. II Internal – 25.02.2016
10. International Women’s Day – 08.03.2016
11. III Internal – 04.04.2016
12. Last Working day- 18.04.2016

*Name: DR G.NARAYANASAMY*

*Name Dr D.NAGARAJAN*

*Signature of the Coordinator, IQAC*

*Signature of the Chairperson, IQAC*

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Annexure – I

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Name: DR G. NARAYANASAMY

Signature of the Coordinator, IQAC  
**Dr. G. NARAYANASAMY**  
M.Sc, M.Phil., Ph.D., PGDCA.,  
IQAC - CO-ORDINATOR  
KAMARAJ COLLEGE  
THOOTHUKUDI-628003

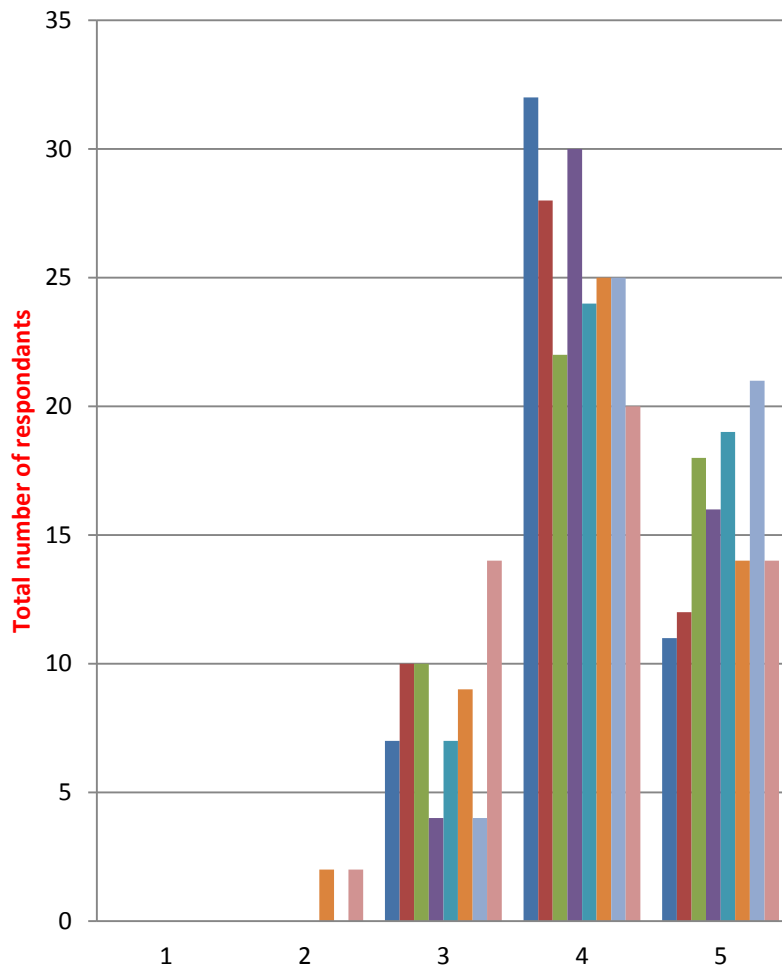
  
Name Dr D. NAGARAJAN

Signature of the Chairperson, IQAC

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PRINCIPAL  
KAMARAJ COLLEGE  
TUTICORIN - 628 003



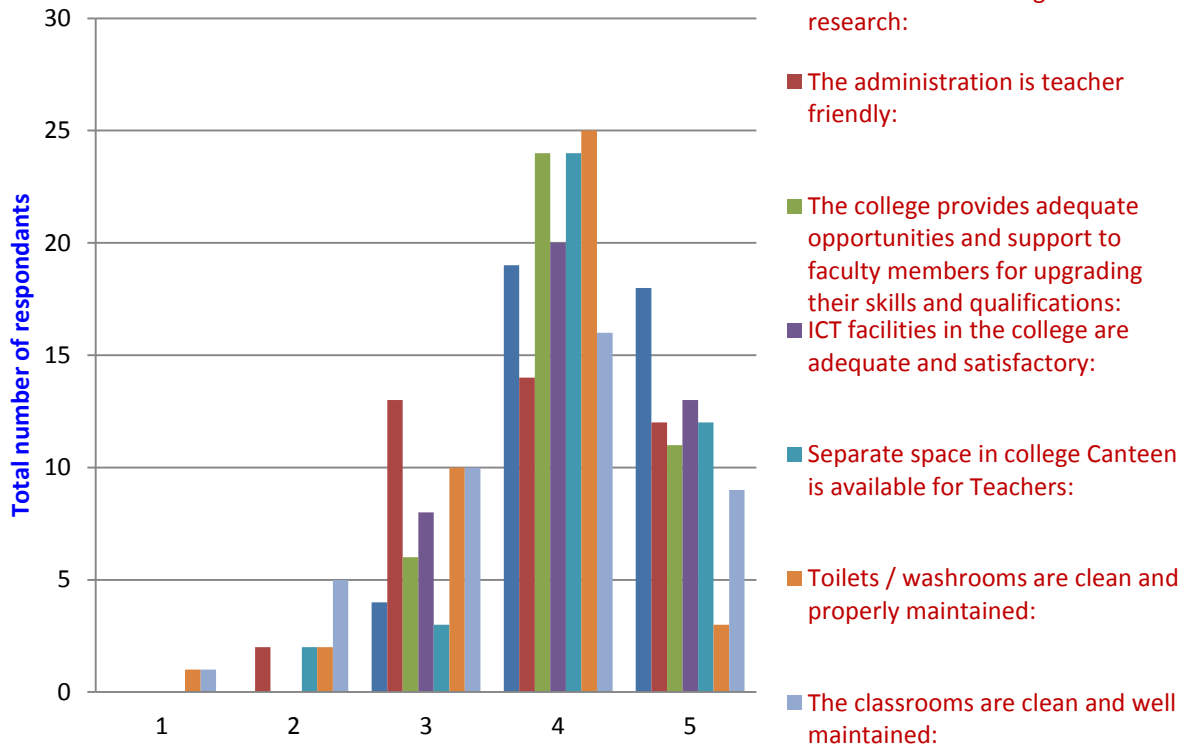
## EMPLOYEE FEED BACK 2015-16



1. Strongly disagree, 2. Disagree, 3. Neutral, 4. Agree, 5. Strongly agree

- The courses / syllabi taught by me have a good balance between theory and application:
- The objectives of the syllabi are well defined:
- The books/journals etc. prescribed / listed as reference materials are relevant, updated and cover the entire syllabi:
- The courses / syllabi of the subjects taught by me increased my interest, knowledge and perspective in the subject area:
- The college has given me full freedom to adopt new techniques / strategies of teaching such as group discussions, seminar presentations and learners' participation:
- I have the freedom to adopt new techniques / strategies of testing and assessment of students:
- Tests and examinations are conducted well in time with proper coverage of all units in the syllabus:

## EMPLOYEE FEED BACK 2015-16



1. Strongly disagree, 2. Disagree, 3. Neutral, 4. Agree, 5. Strongly agree