ANNUAL QUALITY ASSURANCE REPORT

[AQAR]

Submitted to



UNIVERSITY GRANTS COMMISSION

Submitted by



IQAC

NEHRU ARTS & SCIENCE COLLEGE, KANHANGAD

Affiliated to KANNUR UNIVERSITY & NAAC Accredited with A Grade

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YEAR OF REPORT: 2013-'14

The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013)

Part – A

I. Details of the Institution

1.1 Name of the Institution	Nehru Arts And Science College Kanhangad		
1.2 Address Line 1	P.O.Padannakad		
Address Line 2	Nileshwar (Via)		
	Kasaragod Dt.		
City/Town	Rasaraguu Dt.		
	Kerala		
State	Relaid		
D. G. I	671 314		
Pin Code	0/1 514		
Institution e-mail address	nascollegkanhangad@gmail.com		
institution e man address			
Contact Nos.	0467-2280335 (Office)		
Name of the Head of the Institution	Dr. A Muralidharan		
Tel. No. with STD Code:	0467-2284625		

Mobile:				+91 9846 53 60 10				
Name of the IQAC Co-ordinator:				Dr. K Radhakrishnan Nair				
Mobile:					+91 9447 39 30 33			
IQA	AC e-mail	address:			iqacnasc@gmai	l.com		
1.3	NAAC Ti	rack ID (For	ex. MHCO	GN 1887.	9)			
		OR						
1.4	(For Exar This EC r	ecutive Commple EC/32/Ano. is available stitution's Ac	&A/143 da le in the rigi	ted 3-5-2 ht corner	004.	.R/093 Dated 1	0-03-2012	
1.5	Website a	nddress:			www.na	sc.ac.in		
Web-link of the AQAR: www.nasc.ac.in/images/AQAR_2013-14.pdf								
1.6	Accredita	tion Details						
	Sl. No.	Cycle	Grade	CGP A	Year of Accreditation	Validity Period		
	1	1 st Cycle	B+		2006	20-05-2011		
	2	2nd Cycle	۸	3 07	2012	09-03-2017		

DD/MM/YYYY

1.7 Date of Establishment of IQAC:

15-06-2011

1.8 AQAR for the year (for example 2010-11)	2013-'14			
1.9 Details of the previous year's AQAR submitted Accreditation by NAAC ((for example AQAR 2010)				
i. AQAR 2012-'13 submitted to NAAC on 2	20-11-2013 (DD/MM/YYYY)			
1.10 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 Finan	ncing Totally Self-financing			
1.11 Type of Faculty/Programme				
Arts Science Commerce Law PEI (Phys Edu)				
TEI (Edu) Engineering Hea	alth Science Management			
1.12 Name of the Affiliating University (for the Co	(Name of the second of the sec			

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

Autonomy by State/Central Govt. / University		No		
University with Potential for Excellence	NA		UGC-CPE	No
DST Star Scheme	No		UGC-CE	No
UGC-Special Assistance Programme	No		DST-FIST	No
UGC-Innovative PG programmes	No		Any other (Specify)	Nil
UGC-COP Programmes	No			
2. IQAC Composition and Activit	<u>ies</u>			
2.1 No. of Teachers		8		
2.2 No. of Administrative/Technical staff		1		
2.3 No. of students		1		
2.4 No. of Management representatives		1	$\overline{}$	
2.5 No. of Alumni		-		
2. 6 No. of any other stakeholder and community representatives		1		
2.7 No. of Employers/ Industrialists		0		
2.8 No. of other External Experts				

2.9 Total No. of members	12
2.10 No. of IQAC meetings held	3
2.11 No. of meetings with various stakeholders:	No. Faculty 3
Non-Teaching Staff 2 Students 4	Alumni 1 Others
2.12 Has IQAC received any funding from UGC du	ring the year? Yes 🗸 No 🗌
If yes, mention the amount ₹ 3,00,	000/-
2.13 Seminars and Conferences (only quality related	1)
(i) No. of Seminars/Conferences/ Workshops/S	Symposia organized by the IQAC
Total Nos. 0 International N	National State Institution Level
(ii) Themes NA	

2.14 Significant Activities and contributions made by IQAC

- Played significant role in formulation of plan of action for future and ensuring its execution.
- IQAC looks after academic activities including teaching learning evaluations.
- It gives valuable suggestions for activities & maintaining the quality of education.
- Promoted the activities of various bodies in the college in their activities in giving training and providing facilities to the students and played a significant role in building personality and employability of the students.
- Promoted the activites of various bodies in the college for providing more avenues for students to engage in community services
- Promoted activities sensitizing students to ecological and environmental issues
- Promoted publication papers by faculty in Journals of international standards
- Promoted organizing seminars, conferences and invited talks etc.

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 *

Plan of Action	Achievements
Construct a separate PG block in the campus	Foundation Stone for the new PG block has been laid by Honourable Education Minister of Kerala
• Starting one more Degree course to elevate the college to the status of having 5 PG and 10 Degree courses.	Efforts found success in starting BA Malayalam Course during 2014-15.
• Converting the PG Classes and Final Degree Classes to smart classes.	 Proposal submitted to the UGC got sanctioned so that the target could be achieved.
To construct a house to the hapless endoslufan victims	Constructed 2 houses and laid foundation stone for the third one through the Sahithya Vedi in the college.
Promote the departments to conduct seminars and workshops	Conducted one refresher course and three seminars
To maintain the medicinal garden of the College	Medicinal Garden maintained
To implement personality development programs& pre placement training program for the students	Succeeded in organising programmes of the kind
To strengthen the Career Guidance and Placement Cell * Attack to the American Color of the Career * Attack to the American Color of the Career * Attack to the American Color of the Career * Attack to the American Color of the Career * Attack to the American Color of the Career * Attack to the American Color of the Career * Attack to the Career * Attac	Succeeded in meeting the goal by helping many students to get placement.

^{*} Attach the Academic Calendar of the year as Annexure.

2.15 Whether the AQAR was placed in statutory body	Yes 🗸 No 🗌				
Management Syndicate	Any other body				
Provide the details of the action taken					
The AQAR was approved after a detailed of	discussion.				

Criterion - I

I. 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			
PG	4	1		
UG	9			
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				
Others				
Total	14	1		
Interdisciplinary				
Innovative				

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

Pattern	Number of programmes
Semester	14
Trimester	Nil
Annual	Nil

1.3 Feedback from stakeholders* (On all aspects)	Alumni	Parents	✓	Employers	Students	✓	
Mode of feedback :	Online	Manual	✓	Co-operating	schools (for F	'EI)	

^{*}Please provide an analysis of the feedback in the Annexure

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

The Kannur University has revised its Syllabi for UG and PG Course which will be effective from 2014-15 onwards. Most of the teachers in our College participated in the Curriculum restructuring workshop conducted by Kannur University. 13 of the teachers participated as Board of Studies Members, 2 as Board of Studies chairmen and most others participated as experts.

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

M.Com started during 2013-14.	

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
62	33	23	0	6

2.2 No. of permanent faculty with Ph.D.

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

Asst.		Associa	ite	Profes	sors	Others	1	Total	
Profes	sors	Professo	ors						
R	V	R	V	R	V	R	V	R	V
11	10							11	10

2.4 No. of Guest and Visiting faculty and Temporary faculty

10	

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	4	25	2
Presented papers	1	19	
Resource Persons		5	

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - All the departments are using LCD projectors and internet facility to enable ICT enabled teaching in class rooms.
 - Students feedback on teaching, learning and evaluation and other facilities of the college are taken the reports were provided to staff to improve their performances.
 - Students are motivated to use LCD projector and slide making for presenting their project work and seminars.
 - Departments were advised to upload university question papers of past years in the college web site. Some departments have already done the
- 2.7 Total No. of actual teaching days during this academic 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)

NA

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

13+20 13+20 13+20

2.10 Average percentage of attendance of students

85%

2.11 Course/Programme wise distribution of pass percentage:

Title of the Daggarance	Total no. of		D	ivision		
Title of the Programme	students appeared	Distinction %	I %	II %	III %	Pass %
B.Sc.(Physics)	37					91.89
B.Sc.(Polymer Chemistry)	25					84
B.Sc.(Mathematics)	26					80.76
B.Sc.(Statistics)	26					63
B.Sc.(Zoology)	20					95
B.Sc.(Plant Science)	21					80.95
B.Com	59					96.61
B.A.(Economics)	43					81.4
B.A.(History)	45					82
M.Sc.(Physics)	11	0	10	0	0	91
M.Sc.(Statistics)	11	11	7	0	0	64
M.A(History)	15	0	7	8	0	100
M.A.(English)	19	3	14	0	0	89

As the University now follows grading system for UG Programmes, there is no categorisation like distinction, first class etc. for the UG results.

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

- Motivates the teachers towards implementing new strategies of teaching-learning processes
- Promoting ICT oriented teaching and learning by encouraging use of the LCD Projectors, interactive board, Internet facilities etc.
- Empowered teaching learning resources like library, INFLIBNET Support etc.
- Promoted publication of research papers, attending seminars/conferences/workshops and research work leading to doctoral degree.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	2
UGC – Faculty Improvement Programme	Applications of teachers are being processed.
HRD programmes	-
Orientation programmes	7
Faculty exchange programme	-
Staff training conducted by the university	1
Staff training conducted by other institutions	1
Summer / Winter schools, Workshops, etc.	9
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	20	3	1	3
Technical Staff	1	0	0	0

Criterion - III

3. Research, Consultancy and Extension

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

The IQAC plays a significant role in inculcating a research atmosphere among the teachers and students. It promotes the faculty to take up research projects, attend national and international seminars and the departments to organise maximum seminars, workshops etc. participation of teachers in academic conferences has been a regular phenomenon to keep abreast of the changes in the frontier areas of their subject. With the exemption of one or two, almost all depts. organized seminars/symposia/workshops, receiving funds from outside. Science day was celebrated in all its richness and colour, with mass involvement of students & teachers of all Science departments. Apart from conducting a series of workshops in theoretical Physics, the dept also played host to the Refresher Course in Physics conducted by National Science Academy. Dept of Chemistry successfully conducted a seminar on "Polymers" with financial aid from the KSCSTE. The Economic dept organized a lecture on "Coalition Politics & Indian Democracy" on the occasion of inauguration of activities of the Planning Forum, an offshoot of the Economics Dept. Zoology dept conducted a seminar on "Sex determination in animals" as a part of its association activities on 14/2/2014. Dept of History and History club jointly organized a series of lectures, inviting eminent Historians like Dr.K.K.N.Kurup. The Dept of Mathematics organized 3 Seminars to train the students to write competitive examinations.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number		5		12
Outlay in Rs. Lakhs		3.85		37

3.4 Details on research publications

	International	National	Others
Peer Review Journals	10	13	3
Non-Peer Review Journals			
e-Journals			
Conference proceedings	3	9	

3.5 Details on Impact factor of publications:							
	Range 0.5 to 1.5 Ave	erage 0.9	h-index	1	Nos. in SCOP	PUS 5	
3.6 Re	esearch funds sanctioned a	nd received fr	om various fu	nding agen	cies, industry	and other or	ganisation
	Nature of the Project	Durati Yea		Name of the funding Agency		Received	
	Major projects						
	Minor Projects	2 year	rs U	GC	₹ 3,85,000/-	₹ 2,55,000/	-
	Interdisciplinary Projects	s					
	Industry sponsored						
	Projects sponsored by th University/ College						
	Students research projec (other than compulsory by the Univers						
	Any other(Specify)	uy)					\dashv
	Total						\dashv
3.8 No	3.7 No. of books published i) With ISBN No. Chapters in Edited Books 2 ii) Without ISBN No. 6 3.8 No. of University Departments receiving funds from UGC-SAP CAS DST-FIST DPE DBT Scheme/funds						
	· ·	PIRE	CPE CE		DBT Star S Any Other (
3.11 1	No. of conferences	Level	International	National		University	College
	organized by the	Number			3		
	Institution	Sponsoring			KSCSTE		
		agencies					
3.12 N	No. of faculty served as exp	perts, chairper	sons or resour	ce persons	7		

3.13 No. of collaborations	Ir	nternational	National	2 Any of	her
3.14 No. of linkages create	ed during this y	year : Nil			
3.15 Total budget for research	arch for curren	t year in lakhs :			
From funding agency	3,85,000/-	From Managemen	t of Univers	ity/College	
Total	3,85,000/-				
		1			
3.16 No. of patents receiv	ed this year	Type of Patent		Number	
			Applied		
		National	Granted		
			Applied		
		International	Granted		
			Applied		
		Commercialised	Granted		
3.17 No. of research award Of the institute in the Total Internation	e year	State University		arch fellows	
1		2			
3.18 No. of faculty from the who are Ph. D. Guides and students registered		10			
3.19 No. of Ph.D. awarded	l by faculty fro	om the Institution	1		
3.20 No. of Research scho	lars receiving	the Fellowships (Ne	ewly enrolled	d + existing ones)	
JRF	SRF	Project Fe	ellows	Any other	
3.21 No. of students Partic	cipated in NSS	events:			
		Universi	ty level 3	State level	4
		National	level	Internationa	ıl level

3.22 No.	of students participa	ated in NCC	C events:				
				University level		State level	47
				National level	17	International level	
3.23 No.	of Awards won in N	NSS:					
				University level	3	State level	3
				National level		International level	
3.24 No.	of Awards won in N	NCC:					
				University level		State level	2
				National level	3	International level	
3.25 No.	of Extension activiti	es organize	ed				
	University forum		College for	rum 6			
	NCC	10	NSS	10	Any	other	

- 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility
 - Sahitya Vedi, that has brought name & fame to our institution in the past, had a good start during this academic year as well. The programmes were coordinated by the well known writer, environmentalist and head of the department of Malayalam Dr. Ambikasuthan Mangad. It has conducted almost 20 programmes in this year. Cartoon workshop, Nattarivu Padasala, House Construction with the financial aid of Suresh Gopi were some of the programmes. It constructed two houses this year and handed over them to two hapless endosulfan victims. Foundation stone has been laid for the third house of the kind.

- NSS has started the construction of a house for a poor woman at adopted village of Boothanam Colony with the help of staff members and public. The construction work is half way ahead.
- The NSS Units conducted two blood donation camps on 24/7/2013 and 21/1/2014, in which 101 NSS volunteers donated blood.
- The NSS Units distributed a wheel chair to a physically challenged individual on 27-07-13.
- Dr. A Mohanan of Department of Chemistry conducted an awareness class on Plastics prasnavum pariharavum (Plastics – Problems and Solutions) for the public at M.N.Smaraka Vayanasala at Payam, Bedadka on 29th December 2013.
- The NCC Unit of the college has done a lot of commendable extension activities. For helping the poor patients useable medicines were collected from the students and staff by fixing a Medicine Box near the college office and distributed to the patients in collaboration with the Pain and Palliative Care centre, Nileshwar. On 31 May 2013 Antitobacco day was observed. The principal Dr. A Muralidharan inaugurated the function. Health Worker Sri Rameshan handled anti-tobacco class to create an awareness among the students. The NCC Unit in collaboration with the Lions Club of Nileshwar North distributed wheel chairs to the needy as part of its social service on 19.10.2013. 40 Cadets of our college led by the ANO visited Indian Naval Academy Base at Ezhimala on 12.04.2013. The Cadets visited the Hope Charitable Trust, Pilathara on 12.04.2013 and distributed sweets to the inmates. The inmates of the 'Hope' and the cadets staged variety of cultural programs. A training class for the selected students from different colleges of the district was organised by the NCC Unit of the college in collaboration with World Malayalee Council and ALTIUS on 31.08.2013 at the College Seminar Hall.
- A highly social relevant programme was conducted by the CCIG in association with value club and NCC on 23/07/2014 for congratulating Mr. Sudhakaran a Lottery Agent in Kanhangad for his honesty and integrity in his profession.

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	27.3 Acres	0	Management	27.3 Acres
Class rooms	38	0	Management	38
Laboratories	14	0	Management	11
Seminar Halls	5	0	Management	5
No. of important equipments purchased (≥ 1-0 lakh) during the current year.		4		
Value of the equipment purchased during the year (Rs. in Lakhs)		₹2,74,464/-		
Others				

4.2 Computerization of administration and library

The college office is almost fully computerized. For issue of TC and other certificates and preparation of salary bills etc are fully computerized. Library is already computerized . The Library is automated with the open software 'koha'. Issue of books collection are through BAR Code system.

4.3 Library services:

	Existing		Newly	added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	27756		847		28603		
Reference Books	2547		96		2643		
e-Books	97000+		nil		97000+	NLIST	
						Consortium	
Journals	60		nil		60		
e-Journals	6000+		nil		6000+	NLIST	
						Consortium	
Digital Database	nil		nil		nil		
CD & Video	362	_	15		377		
Others (specify)							

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	119	4	21	4	4	3	15	
Added	0	0	1	0	0	0	0	
Total	119	4	22	4	4	3	15	

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

Students are given training in slide making and presentation, web browsing, referring e-journals, browsing books and study materials, online purchase, e-mail creation, Scholarship registration, Online examination registration etc.

4.6 Amount spent on maintenance in lakhs:

i) ICT Nil

ii) Campus Infrastructure and facilities ₹6,30,000/
iii) Equipments ₹2,74,464/
iv) Others Nil

Total: ₹9,04,464/-

Criterion - V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The first semester students are given a welcome programme every year in which they will be orientation about facilities in the college and various student support programmes. The principal and coordinators of various committees and give a detailed information about the opportunities and services in the college on the day. Every class is assigned to a tutor who looks into their personal problems caters to their needs.

5.2 Efforts made by the institution for tracking the progression

The college has an effectively functioning tutorial system which closely looks into the progression of the teaching learning environment in the college. The tutors collect the data about the student's performance in teaching, learning and their participation in extracurricular activities. On the basis of the analysis of the data, proper guidance is given to the students. The IQAC conducts feedback from the students which will be further used for monitoring the progression. The feedback gives the students to let the college know their feelings and opinion without reveling their identity.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
1044	116	2	1162

(b) No. of students outside the state

1

(c) No. of international students

Nil

Men 276 24 Women

No	%
886	76

Last Year					This Year						
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
285	110	45	700	5	1145	321	115	53	667	6	1162

Demand ratio 1:12 Dropout % 12

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

The college has two tier system for supporting the students in their performances in competitive examinations. The CCIG (Centre for Career Information and Guidance) organises coaching classes, counselling classes at the college level. As a result of its work 17 students from our college got selected in a campus recruitment drive conducted by Infosys. In addition to this the departments arrange department level programmes as well.

- ➤ The centre organised a special workshop entitled "EMPOWERING YOUTH" for motivating UG and PG students in association with Lions Club Nileshwar. Rtn. Mohandas Menon was the resource person.
- ➤ On 27-07-2013 A Career Guidance class was conducted in association with Old Students Associations of NASC ,80 selected students from UG and PG were participated and the talk delivered by an eminent trainer of JC International Sri. K.V Renjithkumar.
- ➤ A "JOB CLUB" an important milestone of CCIG, was laid on 30/07/2013 consisting of selected 12 students from PG and UG for the weekly announcement of career related information and job vacancies in various public, private and co-operative sector through college announcement system.
- ➤ Coaching classes was conducted for the students who are preparing C-Mat Entrance Exam in association with Peoples Institute of Management Studies, Munnad. The class handled by MR.Jinu, MBA Faculty of PIMS.
- ➤ Under the auspicious of CCIG , JCI Kanhangad conducted a special training programme in career development "FUTURE VISION" on 03-08-2013. Dr.A Muralidharan (Principal,NASC) inaugurated the function and the session handled by Jc. Rajesh(JC Trainer)
- ➤ The releasing of newly designed LOGO OF CCIG and the official inauguration of JOB CLUB were conducted on 16.08.2013, the programme was inaugurated by DR.K.SHREEKRISHNAKUMAR, Director, AICTE, SWRO Bangalore Presidential Address was delivered by Dr. A. Muralidharan (Principal, Nasc).
- ➤ CCIG takes an active initiative among the students to attend PASS WORD, a Two Day Residential Camp for Personality Development organised by Directorate of minority welfare, Govt. of Kerala, 10 career club members from the minority caste attended the programme on 26-10-2013, 27-10-2013 at Zainab Memorial Bed College, Cherkkala.
- ➤ Kasaragod District Collectorate in association with CCIG organised a CAREER DEVELOPMENT PROGRAMME in our college for minority students in the Higher Secondary and Degree students in the District on 04-01-2014, the programme was officially inaugurated by Smt. Haseena Thajudin, (Chairperson, and Kanhangad Municipality), and 200 students attended the programme.
- ➤ The members in the CARRER CLUB attended the coaching classes conducted by the UGC entry level coaching centre.
- > One week duration (Oct. last week) MOKE INTERVIEW was conducted in final year degree class and the prize to the winners was distributed by Dr.A Muralidharan (Principal, NASC)

- ➤ Under the joint auspicious of CCIG and JCI Nileshwar A MOTIVATIONAL CLASS for UG and PG students were conducted, the programme inaugurated by Dr. A Muralidharan (Principal, NASC) and the training class has been taken by Adv. A. V. Vaman Kumar, an eminent JC International trainer.
- ➤ INFOSYS BPO conducted A campus recruitment drive on 20-01-2014 under the hosting of CCIG, in that drive 300 final year Degree students from the different colleges were attended out of these 20 students got selection and the offer letter was given on the same day.(out of 20 selected students 17 from NASC,3 from other college).
- ➤ "HOW TO FACE INTERVIEW" a three hours work shop was organised on 16-02-14 faculties from Delhi and Bangalore has taken the class.
- ➤ Short work shop on Self Introduction, Bio-Data Preparation is frequently conducting during the free hours in Degree classes.
- ➤ One day Career seminar for girls were conducted on 27/03/2014 in association with District Youth Welfare board, Kasargod the famous career expert Dr. Venkitta Raman handled the class.
- ➤ Three coaching classes by experts for competitive examinations were organized by the Mathematics Club. A.V. Mithun, N.A.S. College, gave a talk on Quantitative Aptitude on 18.10.2013 68 students attended. Sudheesh Minni gave a talk on Indian Mathematics on 07.02.2014 86 students attended. Preethi Prabhakaran, former student of the department (presently working in State Bank of Travancore, Kannur) gave a talk on Aptitude & Reasoning 63 students attended.

No. of stuc	lents ben	eficiaries		217		
5.5 No. of studer	nts qualifi	ed in these exa	minations	S		
NET	5	SET/SLET	12	GATE	CAT	
IAS/IPS etc		State PSC		UPSC	Others	

5.6 Details of student counselling and career guidance

The College has a well functioning Students' counselling centre. Dr. C Manjula of Department of Botany is serving as the Coordinator of Students counselling committee. On 29.01.2014, the centre conducted a seminar on "Mental Health and Personality". Smt. Sujatha. P.V an eminent

Psychologist and Counsellor was the resource person. Students from various Departments actively participated in the counselling class and they were very much impressed by the class.

No. of students benefitted 250

5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
14	400	40	24

5.8 Details of gender sensitization programmes

Legal awareness class is given to girl students with the collaboration of Kerala Legal Service Association.

5.9 Students Activities

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

	State/ University level	152	National level		International level				
	No. of students participat	ted in cu	ltural events						
	State/ University level	126	National level	0	International level	0			
5.9.2	5.9.2 No. of medals /awards won by students in Sports, Games and other events								
•	: State/ University level	75	National level		International level				
Cultura	l: State/ University level	75	National level		International level				

5.10 Scholarships and Financial Support

	Number of students	Amount (₹)
Financial support from institution	122	1,20,800/-
Financial support from government	10	4,55,800
Financial support from other sources	0	0
Number of students who received International/ National recognitions	0	0

5.11 Contact and a second of the interest									
5.11 Student organised / initiatives									
Fairs : State/ University level National level Internation	onal level								
Exhibition: State/ University level 2 National level Internation	onal level								
5.12 No. of social initiatives undertaken by the students 7									
5.13 Major grievances of students (if any) redressed:									
Criterion – VI 6. Governance, Leadership and Management									
6.1 State the Vision and Mission of the institution									
The vision of the college is enlightened in its slogan 'Education for all and for all round development'. Kasargod being a backward district of Kerala, the colleges makes maximum effort to impart knowledge to the needy in the best possible way and to support them find placements in various walks of life including opportunities abroad.									
6.2 Does the Institution has a management Information System	7								

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

6.3.1 Curriculum Development

The faculty of the college plays a significant role in structuring the curriculum of the university. There are 13 faculty in the college who serve as members of Boards of Studies of different subjects in the Kannur University. Two of them are serving as board chairmen. As such the college enjoys a covetable position in the team deciding the syllabi of the university. Apart from this 26 teachers have participated in the workshop for framing the syllabi of various courses of the university.

6.3.2 Teaching and Learning

- Usage of ICT enabled teaching methods
- Periodic internal examinations
- Project preparation
- Presentation of seminars
- Analysis of students feed back
- Discussions in tutorial system
- Deliberations in PTA meeting

6.3.3 Examination and Evaluation

Examinations are conducted periodically following the university patterns. Students are also required to submit assignments, projects and make presentations in seminars.

6.3.4 Research and Development

There is a research forum in the college that promotes the research activities in the college. The forum encourages teachers research activities and help the students to families the research methodology. Teachers are motivated to take up projects and attend seminars/conferences and make presentations

6.3.5 Library, ICT and physical infrastructure / instrumentation

The college library is computerised and manages its transactions by software. Teachers and students have the facility to brows journals through INFLIBNET. Apart from that hard copies important journals in all subjects are made available. Usage of smart board and LCD projectors are promoted among teachers as well as students.

6.3.6 Human Resource Management

All faculty and students are motivated to get involve in the maximum number of activities that will benefit the teching learning process in the college.

6.3.7 Faculty and Staff recruitment

The recruitment of faculty is done as per the government/university norms. The process involves government nominee, university nominee, subject expert and the representatives of the college and the management. If the process is delayed by problems beyond the control of the college, temporary posting is done on ad hoc basis with the financial support of the PTA

6.3.8 Industry Interaction / Collaboration

The Department of Botany carried out Project works of UG course, started in Collaboration with CPCRI Kasaragod & KAU Padnekad

6.3.9 Admission of Students

The admission is done strictly according to merit. The rank list of students and schedule of interview in various categories (general merit, SC/ST quota/ sports quota/quota for physically challenged etc) are uploaded in the college website and will be advertised in leading dailies.

Teaching	College employees		
	Cooperative		
	Society		
Non teaching	College employees		
	Cooperative		

6.4 Welfare so6.5 Total corp6.6 Whether a	ous fund gene	al audit has bee		No	
	ınnual financi	al audit has bee	9,000/- en done Yes	/ No [
	ınnual financi	al audit has bee	en done Yes		
	ınnual financi	al audit has bee	en done Yes		
	ınnual financi	al audit has bee	en done Yes		
	ınnual financi	al audit has bee	en done Yes		
	ınnual financi	al audit has bee	en done Yes		
6.6 Whether a					
6.6 Whether a					
	Academic and	I A donin'atratica	. A. J. (A A A) I 1	been done?	
	Academic and	l Administration	. A 124 (A A A) 1 1	been done?	
C 7 XXII -1	Academic and	. / daggara - ~ 4 ~ 4		neen done?	
6.7 Whether A		ı Adınınıstrative	e Audit (AAA) has l	seen done.	
A	Audit Type	E	xternal	Internal	
		Yes/No	Agency	Yes/No	Authority
Acad	lemic	Yes	University	Yes	IQAC
Adm	inistrative	Yes	Govt	Yes	Management
6.8 Does the U	Jniversity/ A	utonomous Coll	lege declares results	s within 30 day	vs?
	F	or UG Program	mes Yes	No	
					_
	E	or PG Program	mes Yes	No	7
6.9 What effor	rts are made l	by the Universit	y/ Autonomous Co	llege for Exam	ination Reforms

6.11 Activities and support from the Alumni Association

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

The College has a very active Alumni Association which supports the college in its activites a lot and stretch helping hand to needy students. The Association has a chapter at UAE as well following the suit. The association conducted the SET/NET/PSC College Asst Prof examination coaching classes from Feb 2013 to June 2013. Classes were arranged for Economics and Commerce subject paper and general paper. For economics 65 percentage and for commerce 95 percentage of the participants successfully cleared the SET examination and qualified for appointment as higher secondary teachers (while the state average was 3% for commerce and 4% for economics). The registration fee from the coaching classes was donated to one old student of NAS College who underwent bypass surgery at Sreechithra Institute of Medical Sciences, Thiruvanthapuram. Scholarship of Rs 25000 was instituted by the NASCA UAE chapter also distributed on 15.03.2013 and 01.10.2013. The Alumni association organized Career Guidance class at the College Conference Hall on 27.07.2013. Another Career Guidance class was organized in collaboration with the CCGI on 3.08.2013 and the class was taken was Sri Rajesh Koottakkani. The Alumni association donated Rs 50000 as the second instalment of the college stage renovation in July 2013 and the total amount gave to the College Management for the stage renovation rose to 100000.

6.12 Activities and support from the Parent – Teacher Association

The College has a very active Parents Teachers Association. At the department level, class wise PTA meetings are being held regularly for improving interaction between parents, students and teachers and to identify and solve the problems faced by various stake holders. The PTA Executive Committee initiated actions for a facelift to the courtyard area of the college to have an aesthetic appearance by planting palm trees and constructing a resting area for the students. Front area of the college campus was beautified with bitumen topping and replanting the lawns under its initiatives. Corridors of Nehru Arts & Science College were converted into a source of inspiration & knowledge by installing planks inscribing inspiring quotable quotes. All other usual activities untaken by PTA every year such as scholarships, financial aid to departments for organizing seminars, recognizing meritorious students etc continued this year as well.

6.13 Development programmes for support staff

Participation in various training programmes which are conducted by University

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

- Students are motivated to maintain the campus plastic free.
- A medicinal garden is maintained in the campus.
- Students are motivated to plant trees and keep the campus green

Criterion - VII

7. Innovations and Best Practices

- 7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.
 - Motivation Given to students for the use of LCD projectors and slide presentation
 - Motivation given to the students to empathise the problems of the needy and to stretch a helping hand to them.
 - Efforts to maintain the campus plastic free and green.
 - Training given to students for attending interviews.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
 - Teachers were motivated to use ICT supported teaching
 - Students motivated use LCD projectors for their presentations.
- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
 - Training given to students which shot up the number of students getting placements in campus recruitments.
 - Inculcating the feeling of brotherhood among the students which resulted in constructing two hoses for the poor and starting the work of another two.

*Provide the details in annexure (annexure need to be numbered as i, ii,iii)

- 7.4 Contribution to environmental awareness / protection
 - The bio-diversity club of the college, headed by Dr.T.MSurendranath, organized 2 day bio-diversity study camp on 12th & 13th June 2013 as a part of celebrating the World Environment Day with the aid of KSCSTE.
 - The NCC Unit of the College observed the World Environmental Day was organized on 05.06.2013 by planting saplings at the premises of the College.
 - The students of III year Plant Science planted saplings of various fruit trees in the campus.

- On 30-07-2013, the Sahithya Vedi arranged a programme to commemorate the environmentalist Antappan. Noted environmentalist Prof. Shobhindran was the chief guest. The members planted banyan tree in the campus on the occasion.
- The Sahithya Vedi members participated the programme and procession organised by District Environmental Organisation on 02-08-2013.
- The Sahithya Vedi members participated the protest against endosulfan organised by Endosulfan Peeitha Janakeeya Munnani at the endosulfan hit Bovikanam.
- Dr Ambikasuthan mangad organised Seminar on 'Protecting the Western Ghats' on 2-11-13.

7.5 Whether environmental audit was conducted?	Yes	No
		✓

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

The feedback analysis helps the teachers to have a SWOT analysis and to improve their performance so as to benefit the students better. Not having separate blocks for PG is identified as a weakness and the foundations stone for the same has been laid. The lack of degree course in Malayalam, the mother tongue, has been identified and the course has been started.

8. Plans of institution for next year

- New PG block
- Modernization of class rooms by installing smart boards and LCD projectors.
- Upgrading the a campus to a WiFi campus
- Online feedback facility
- Collaboration with institution and industries
- Improving the facilities in the labs including the computer lab
- Taking up more MRP.

Name: Dr. K Radhakrishnan Nair Name Dr. A Muralidharan

Signature of the Coordinator, IQAC Signature of the Chairperson, IQAC