Internal Quality Assurance Cell (IQAC)

Annual Quality Assurance Report (AQAR) (2016 - 2017)



GOVERNMENT COLLEGE, NEDUMANGAD

UNDER GOVERNMENT OF KERALA

NEDUMANGAD, THIRUVANANTHAPURAM, KERALA- 695541

Accredited by NAAC with 'B' Grade

Submitted to



विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission P. O. Box. No. 1075, Opp. NLSIU, Nagarbhavi, Bangalore - 560 072 India

Part – A

I. Details of the Institution

1.1 Name of the Institution	GOVERNMENT COLLEGE
1.2 Address Line 1	AKKOTTUPARA
Address Line 2	NEDUMANGAD
City/Town	THIRUVANANTHAPURAM
State	KERALA
Pin Code	695541
Institution e-mail address	govt.collegenedumangad@yahoo.com
Contact Nos.	+91 4722812287
Name of the Head of the Instit	DR. J. ANILKUMAR
Tel. No. with STD Code:	+91 4722812287
Mobile:	+91 8547232078
Name of the IQAC Co-ordinator:	DR. ANZER. R N

Mobile: +91 94477304368

iqacgcndd@gmail.com IQAC e-mail address:

1.3 NAAC Track ID (For ex. MHCOGN 18879) - KLCOGN17771

OR

1.4 NAAC Executive Committee No. & Date:

EC(SC)/01/A&A/065 dated 05-05-2014

(For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner-bottom of your institution's Accreditation Certificate)

1.5 Website address:

http://www.gcn.ac.in

Web-link of the AQAR:

http://www.gcn.ac.in/IQAC/AQAR/AQAR 2016-17.doc

For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	В	2.28	2014	5 Years

1.7 Date of Establishment of IQAC : DD/MM/YYYY

12/06/2013

1.8 AQAR for the year (for example 2010-11)

2016 - 17

1.9 of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)

- i. AQAR 2014-15 submitted to NAAC on 29/12/2018
- ii. AQAR 2015-16 submitted to NAAC on 29/12/2018

1.10 Institutional Status	
University St	ate Central Deemed Private
Affiliated College	✓ Yes No
Constituent College Ye	es No
Autonomous college of UGC	Yes No
Regulatory Agency approved l	InstitutionYes No V
(eg. AICTE, BCI, MCI, PCI,	NCI)
Type of Institution Co	o-education Men Women
Urban	✓ Rural Tribal
Financial Status Grant-in-	aid UGC 2(f) UGC 12
Grant-in-aid +	- Self Financing Totally Self-financ
1.11 Type of Faculty/Programme	
Arts Science	Commerce Law PEI (Phys Edu)
TEI (Edu) Engineer	ring Health Science Management
Others (Specify)	Nil

1.12 Name of the Affiliating University (for the Colleges)

UNIVERSITY OF KERALA

THIRUVANANTHAPURAM

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

Autonomy by State/Central Govt. / Unive	rsity No	o		
University with Potential for Excellence	No	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)	No	
UGC-COP Programmes	No			

2. IQAC Composition and Activities

06
02
01
NA
01
01
01

2.8 No. of other External Experts	0
2.9 Total No. of members	12
2.10 No. of IQAC meetings held	04
2.11 No. of meetings with various stakeholders:	No. 01 Faculty 04
Non-Teaching Staff Students 01	Alumni 01 Others 01
2.12 Has IQAC received any funding from UGC du	ring the year? Yes No
If yes, mention the amount	,
2.13 Seminars and Conferences (only quality related	d)
(i) No. of Seminars/Conferences/ Workshops/	Symposia organized by the IQAC
Total Nos. 7 International N	National 5 State Institution Level 2
(ii) Themes Education, Technology, M	ledia

- 2.14 Significant Activities and contributions made by IQAC
 - > Centralized mechanism for assessment of teachers by students.
 - Promoting and facilitating good teaching-learning practices.
 - Modernizing class room facilities
 - ➤ Conducts an Induction programme for the first year UG and PG students.
 - Active involvement in preparing various fund proposals and other decision making processes.
 - > Empowering the students for obtaining employment
 - > Supporting PG departments for coaching classes for NET/JRF exams
 - > Encouragement for quality research in college
 - > Provided necessary support mechanisms regarding UGC sponsored major/minor research projects.
 - ➤ Conducted National Seminars and Workshops as part of Faculty Development
 - ➤ Effective implementation of WWS, ASAP and SSP Programmes
 - > Implementation of remedial coaching
 - Organize clubs and cells activities
 - Overall quality improvement of the college

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
 Streamlining and Upgrading the Website of the College. Centralised attendance Management for Teachers. Install CCTV cameras in the Campus. Construct new open air auditorium. New canteen building New parking area for staff and students. Indoor stadium for the college Purchase land for playground. Building Library Complex and PG block. Public addressing system in the campus. Organise more awareness drives on alcohol/drug abuse, Cyber crimes/Social media misuse, Gender inequality, Environmental issues, human rights etc. Declare the campus plastic free and green Each department to organise national/international seminars. Purchase more benches and desks for examination purpose 	Was able to fulfil Plan of action for the year except Indoor stadium for the college, Purchase land for playground and Building Library Complex and PG block

2.15 Whether the AQAR was placed in statute	ory body	Yes 🗸	No
Management	icate	Any	body
Provide the details of the action tak	en		

The AQAR was placed in the College Council. The Council entrusted all HODs to verify the report and point out corrections if any. They were also requested to put forward suggestions for quality improvement in the next year. The council on another sitting approved the corrected report.

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

Part – B

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				
PG	2			
UG	6			
PG Diploma	0			
Advanced	0			
Diploma				
Diploma	1			
Certificate	1			
Others	0			
Total	10			

Interdisciplinary	0		
Innovative	0		

- 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options
 - For BA Degree, the curriculum followed is Choice Based Credit System.
 - For BA Economics the complementary papers offered are History and Political Science BA Degree History with Economics and political Science as complimentary papers BA Degree Malayalam with complementary papers Sanskrit and Kerala Culture
 - The curriculum followed is a career related Choice Based Credit System with Computer Science as vocational subject which includes both theory and practical.
 - BSc Mathematics the curriculum followed is Choice Based Credit System with Physics and Computer Science as complementary.

- Fifth semester students have opportunity to select an open course from other Departments and there are Seven open Courses offered by various Departments.
- The open course offered by various Departments are

Commerce-Fundamentals of Financial accounting

Economics-Human Resource Management

Mathematics- Operation Research

Malayalam-Chalachithra Padanam

Computer Science –Business Informatics

History-History of Human Rights

Physical Education- Health and Fitness

Pattern	Number of programmes
Semester	8 (6 UG & 2 PG)
Trimester	0
Annual	0

1.3 Feedback from stakeholders* Alumni Parents Employers Students (On all aspects)
Mode of feedback : Online Manual Co-operating schools (for PEI)
*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.
Yes. The University has made period revision of courses in every three years
This year in Department of Commerce, new syllabus is implemented with the objective of equipping the students to cope up with the emerging trend and challenges in the industrial and business world
One teacher from the department of Computer Science participated in Curriculum restructuring and syllabus revision workshop.
1.5 Any new Department/Centre introduced during the year. If yes, give details.
No

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst.	Associate	Professors	Others
	Professors	Professors		
31	30	1	0	0

2.2 No. of permanent faculty with Ph.D.

12	
----	--

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

Asst.		Assoc	iate	Professors		Others		Total	
Profe	ssors	Profes	sors						
R	V	R	V	R	V	R	V	R	V
30	12	1	0	0	0	0	0	31	12

2.4 No. of Guest and Visiting faculty and Temporary faculty

12	0	0
	1	I

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level	
Attended	3	19	3	
Presented	4	8	1	
Resource	0	6	0	
Persons	U	O	9	

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - With the help of LCD projectors in class rooms, most of the classes are been engaged with power point presentations.
 - Students 'were encouraged to present their seminars with power point presentation.
 - EDUSAAT enabled classes for students in various subjects.
 - Field /institutional visit for giving practical and firsthand experience to students.
 - Group Discussion and interactive session on current issues in various subjects.
 - Skill development through participation of students in ASAP, WWS, Club activities, Carrer Guidance and Counselling.
 - Special attention to weaker students through Scholar Support Programme and Remedial teaching

2.7 Total No. of actual teaching days during this academic year

185

- 2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)
 - End Semester Examinations are been conducted by the University itself with 3 hours duration and the evaluation process followed is double valuation for PG.
 - Class test papers were conducted regularly and Model Exam based on University pattern has been conducted for the internal evaluation of students in various subjects.
 - Open Book Internal Examination, Computer Based Multiple Choice questions, vivavoce etc were some of the methods of internal evaluation of students
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

4

2.10 Average percentage of attendance of students

90

2.11 Course/Programme wise distribution of pass percentage:

Title of the	Total no. of students	Division				
Programme	appeared	Distinction %	I %	II %	III %	Pass %
BA Economics	45	0	14	30	37	81
BA History	54	5.55	18.51	25.92	31.48	81.48
BA Malayalam	32	13	41	6	0	60
BSc Maths	46	24	30	2	0	56
BSc Physics with Computer	26	27	38	4	0	69
BCom	53	57	28	2	0	87
MA History	20	10	30	35	25	100
MCom	15	0	93	0	0	93

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

The IQAC actively Monitors and evaluates the following activities of the college

- Conduct of all department level seminars
- Department level PTA meetings
- College level PTA activities
- Annual results
- Student discipline and student union activities
- Alumni activities
- Club activities of different Departments
- Maintaining link with University and Directorate of Collegiate Education
- Effort to bring new Courses to college
- ASAP, WWS, SSP and Research Committee

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	2
UGC – Faculty Improvement Programme	0
HRD programmes	2
Orientation programmes	1
Faculty exchange programme	0
Staff training conducted by the university	17
Staff training conducted by other institutions	0
Summer / Winter schools, Workshops, etc.	1
Others	4

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	18	1	0	1
Technical Staff	0	0	0	0

Criterion - III

3. Research, Consultancy and Extension

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

Research promotion activities of the college are undertaken by the Research Committee of the college under the supervision of IQAC. Initiatives are taken to start research centre in Department of Commerce. Three of our faculty were awarded Ph D during the year and one faculty is pursuing research under FDP. 3 teachers are pursuing research on part time basis

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				
Outlay in Rs. Lakhs				

3.4 Details on research publications

	International	National	Others
Peer Review Journals	0	6	0
Non-Peer Review Journals	0	0	4
e-Journals	0	0	0
Conference proceedings	0	2	0

3.5 Details on Impact factor of publications:								
Range	6-8	Average		h-index		Nos. in SCOPUS	4	

3.6 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	0			
Minor Projects	1	UGC	2,00,000	2,00,000
Interdisciplinary Projects	0			
Industry sponsored	0			
Projects sponsored by the University/ College	0			
Students research projects (other than compulsory by the University)	0			
Any other(Specify)	0			
Total	1		2,00,000	2,00,000

3.7 No. of books put	olished i) W	ith ISBN N	To. 5	Chap	oters in Edited Books	1	
ii) Without ISBN No. 15 3.8 No. of University Departments receiving funds from							
UGC-S	SAP	0	CAS	0	DST-FIST	0	
	DPE	0			DBT Scheme/funds	0	
3.9 For colleges	Autonomy	0	CPE CE	0	DBT Star Scheme Any Other (specify)	0	
	IVSI IKL	0	CL	0	7 my Other (speerry)	0	
3.10 Revenue genera	ated through c	onsultancy	0				

3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	0	4	0	0	0
Sponsoring		Govt.			
agencies		Of			
		Kerala			

lo. of fac	culty served	as experts, cl	hairpei	rsons or re	sour	ce per	sons	3		
o. of co	llaboration	Intern	nationa	ıl O	Nati	ional	0		Any other	0
lo. of lin	kages create	d during this	year	0						
otal bud	get for resea	arch for curre	nt yea	r in lakhs :						
Funding	g agency ()	From	Managem	ent	of Uni	iversit	y/Co	llege	0
Т	Total 0	,								
No. of pa	itents receive	ed this year								
		Type of Pat	ent			Nun	ıber			
		National		Applied						
				Granted						
		Internationa	al	Applied						
		Commercia	lised							
Of the in	stitute in the	year				ılty ar Dist			fellows	
0	0	0	0	0		0	0			
	•		who a	re Ph. D. (Guid	es	0	4		
student	s registered	under them	1	2						
o. of Ph	.D. awarded	by faculty fr	om the	e Institutio	n	02	7			
	Total of factors of the interest of the intere	Total 0 Total 1 Total 2 Total 3 Total 4 Total 5 Total 5 Total 1 Total 6 Total 1 Total 1 Total 1 Total 1 Total 2 Total 5 Total 5 Total 5 Total 7 Tot	Total O Total Type of Pat National Total Commercia Total International National Total International National Total International National O Total International National O Total International National O Total International National O O	Total 0 Total 0 Total 0 Total 0 Total 0 Total 1 Total 0 Total 0 Total 0 Total 0 Total 1 International 1 Commercialised Total 1 Total 2 Total 2 Total 2 Total 3 Total 3 Total 4 Total 4 Total 5 Total 5 Total 5 Total 5 Total 6 Total 6 Total 7 Total 1 Total 1 Total 1 Total 1 Total 2 Total 3 Total 4 Total 5 Total 5 Total 6 Total 6 Total 6 Total 7 Total 7 Total 7 Total 7 Total 8 Total 8 Total 8 Total 8 Total 9 Total 9 Total 9 Total 9 Total 1 Total 2 Total 1 Total 2 Total 2 Total 3 Total 4 Total 4 Total 4 Total 4 Total 4 Total 4 Total 5 Total 5 Total 5 Total 6 Total 1 Total	Total 0 Total of patents received this year Type of Patent National Applied Granted International Applied Granted Commercialised Applied Granted Total International National State University of the institute in the year Total Internation who are Ph. D. Co. of faculty from the Institution who are Ph. D. Co. of faculty	Total 0 Total 0 Total 0 No. of patents received this year Type of Patent National Applied Granted International Applied Granted Granted Commercialised Applied Granted Total International National State University 0 0 0 0 0 0 Total International National State University 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	otal budget for research for current year in lakhs: Funding agency 0 From Management of United Total 0 No. of patents received this year Type of Patent Num National Applied Granted International Applied Granted Commercialised Applied Granted Total Total International State University Dist O O O O O O O O O O O O O O O O O O O	otal budget for research for current year in lakhs: Funding agency 0 From Management of Universit Total 0 No. of patents received this year Type of Patent Number National Applied Granted International Applied Granted Commercialised Applied Granted Total International State University Dist College of the institute in the year Total International National State University Dist College of the institute in the Institution who are Ph. D. Guides	otal budget for research for current year in lakhs: Funding agency 0 From Management of University/Co Total 0 No. of patents received this year Type of Patent Number National Applied Granted International Applied Granted Granted Commercialised Applied Granted Total International National State University Dist College 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	to of linkages created during this year 0 otal budget for research for current year in lakhs: Funding agency 0 From Management of University/College Total 0 No. of patents received this year Type of Patent Number National Applied Granted International Applied Granted Commercialised Applied Granted Commercialised Applied Granted Total International National State University Dist College 0 0 0 0 0 0 0

3.21 No. of students Participated in NSS events:
University level 135 State level 90
National level 12 International level Nil
3.22 No. of students participated in NCC events:
University level State level
National level International level
3.23 No. of Awards won in NSS:
University level 03 State level 02
National level 02 International level Nil
3.24 No. of Awards won in NCC:
University level State level
National level International level
3.25 No. of Extension activities organized
University forum College forum 1
NCC NSS 81 Any other
3.26 Major Activities during the year in the sphere of extension activities and Institutional Social

Responsibility

1. Training programme

Department of Economics organised One Day Training programme on "Paper Bag and Cotton Bag Making for women who are living nearby college and Kudumbasree members on 18th march 2017

2. SwachhBharath- ODF

Our NSS Unit undertook mage project "SwachhBharath- ODF declaration in Nedumangad Municipality. ODF - (Open defecation Free) Open defecation is the practice of defecating outside and not into a designated toilet. It is a central term for community led total sanitation programme

3. Swap Shop

A new initiatives undertook by NSS unit Govt. College Nedumangad was "Swap Shop". Useful items collected from Houses and Shops and redistributed to poor people in the open shop of cities. Goods and items procured by our volunteers without any cost and these are distributed to poor people as free items. A total 9 swap shops organized by out unit.

4. Vegetable Cultivation

We have already started vegetable cultivation 3 years ago and now it is extended to 5 acre including fallow land in the college. Field was ploughed well and leveled using JCB and NSS volunteers. We have sowed the seeds of ladysfinger, amaranthus, chilly, brinjal and pea etc according to package of practices recommendation of Kerala agriculture University

5. QUAMI- EKTA WEEK

Celebrated Quami- Ekta week from 19th November to 25 Nov 2016. As part of this programme, we conducted day special programmes like National integration day, Women's day, minority welfare day, Flag day, charity day, Regional language day and cultural day.

6. Help desk by NSS unit during de-monetization period

During the de-monetization period, in order to help the customers in all Banks in Nedumangad, NSS unit arranged help desk in front of the bank. NSS Volunteers actively participated in filling exchange forms.

7. Rice Cultivation

Our NSS Unit has adopted 2 villages (Karipoorala and Anad) in Nedumangadu and we have leased 5 acres of barren land for rice cultivation. This special programme was started with support of rally, farmers club, and NadeelUtsavamnattukuttam etc. Around 240 NSS Volunteers undertook the special programme like "Koithulsavam"

8. Sahapadikkoru Veedu

Our NSS unit were constructed one NSS Bhavanam. (SahapadikkoruVeedu).house cost Rs. 3,54,500). The house was donated to Abhijith. All the students and Faculty of our college donated generously for the project. House farming programme was inaugurated by Sri. Chettachalsahadevan municipality chairman, contributions from various persons, helped to complete the construction of NSS Bhavanam dream homes.

9. Organic Farmer's Meet

Conducted organic farmers meet, exhibition and rally at Govt. L. P. S Kuzhivila, Nedumangadu through Special Programme named 'Jaivolsavam'.

10. Environmental day – June 5th

NSS Unit of Govt. College, Nedumangadu and State Youth Welfare board jointly conducted an "Environment protection" Programme at Shankumugham beach, Trivandrum on June 5the 2016. The programme was inaugurated DR.RAJESHKUMAR (Syndicate Member, Kerala University) by planting a tree. NSS Volunteers had actively participated in cleaning the hours near ShangumughamKadappuram and planted 110 trees in houses.

11. Protection of "PonnaraSreedhar Park"

NSS Unit of our college had cleaned "PonnaraSreedhar Park" situated at Nedumnagdu in fond of memory of Mr. Sreedhar who was a famous freedom fighter in Kerala. It was covered by many flex boards and posters. Our Volunteers had cleared the area, removed the flex board, washed the statue. Volunteers had honoured the freedom fighter by conducting a small meeting

in the park. The programme inaugurated by Mr. E.S BIJUMON, DYSP, Nedumangad. 100 volunteers and local people engaged in the activity.

12. Prakritheeyam

The N.S.S volunteers of Govt. College Nedumangadu had adopted a centre for environmental protection called 'Prakritheeyam' at Thannimood in NedumangadTaluk as part of their mission of protecting environment. Prakritheeyam is an ecofriendly area(10 acres) near the Erinchiyam which is protected by United Club.

13. Water Connection Activities

Donated two water connection to adopted village.

14. A. P. J Contribution

Organized a special programme regarding "continuation of A.P.J. Abdul Kalam. 10 Volunteers presented topics regarding the innovation of Mr. A.P. J. Abdul Kalam. The session was quite informative. Our beloved Principal inaugurated the session.

15. ENVIRONMENT PROTECTION PROGRAMME

Organized different environment protection programmes. We have also conducted "Blood donation Camp" in that area against the Quary exploitation in that area which is harmful to thousands of villagers

16. Food Fest

Conducted food fest in college. Nearly 200 students participated in the fest. The main items include Jackfruit varieties mango dishes, Arabian food items malabari food items, Birivanietc

17. School kit distribution

Distributed 250 school kits to children studying in Bonacadu area (Adivasi colony) near ponmudi and Govt. L. P. S. Aakootpara.

18. Donation – Charity

NSS unit has donated Rs. 25,000/- for cancer patients in RCC, Trivandrum. The amount was collected from the villagers and businessmen in the locality. NSS Volunteers have also donated Rs. 10,000/- to the patients.

19. Bonakad environment study Tour

NSS unit conducted one day study tour to Bonakad. We visited AdhivasOoru in Bonacadu area and supplied food for poor people cooked by NSS Volunteers. We have conducted survey regarding the living condition of Adhivasi in the area and based on that we have developed a project named "Deepti" for the up gradation of people in that area.

20. Save Killiyar & Protect Killiyar

NSS Volunteers introduced new project named "Save Killiyar & protect Killiyar" volunteers cleaned the river by removing the plastic waste etc. We have placed notice based on the shore to avoid disposal of waste at Killiyar.

21. Nattukoottam

We organized 'special farmers meet' named as nattukootam in our area. We honoured the famous Agriculturist and conducted a face to face interaction between Agriculurist and Students.

22. School protection Activities

We organised special target programme" Protection of Govt. Schools". As part of this, we selected Kuzhuvila Govt. L. P. S and arranged services of activities like,. School cleaning, wall protection activities, rallies, celebrations, awards and school kit distributions and PTA interaction meeting.

23. Kudumbasree Training Classes

Conducted two programmes related to Kudumbasree units in the month of September 2016 and February 2017.

24. Health Survey

Our NSS unit conducted a survey on life style disease among the people living in the adopted village.

25. Paper bag construction

Conducted a workshop related with the construction of paper bag with the purpose of removing plastics.

26. Exhibition

A special Exhibition was conducted by NSS Unit as a part of INTEGRATION WEEK The Topics like NSS and society, Traffic rules, First aids, Vegetable garden, A. P. J. Contributions, Communicable diseases, Environment protections etc were presented in this Exhibition. Around 1200 persons visited in this Exhibition.

27. Short film

With the support of Prakritheeyam Anandi Ramachandran and team we participated and completed a special short film with the theme of "Women Protection".

Share a meal programme

We organized special programme" Share a meal" with in the campus and outside campus. On every Thursday we distributed 250 meals to patients in Govt Taluk hospital, Nedumnagad

29. Safe road to school & Home

Our NSS unit organised Road safety programme in the week of. We arranged traffic awareness classes, rallies and conducted separate exhibition in the college campus and Rims Hospital compound, Valicode. 330 persons were handled by our NSS Volunteers.

30. Fund for cancer patients and palliative activities

Our NSS volunteers took part in the collection of money and saved their pocket money to make a fund for the cancer patients and we have tried to do it ones in a week.

31. Blood donation camps

We organized 3 special blood donation camps during the year 2016-17. 224 volunteers donated their Blood and we published a blood group directory which includes the details of blood donors in our college

32. Town Cleaning

Our NSS Volunteers took the initiative for the cleaning of Nedumangad market and town places. Through this campaign, we eliminated and removed waste and plastics.

33. Tuition for poor

Separate tuitions programmes were conducted by NSS volunteers in the Aryanaad and Aakootupara. Students of upper primary, higher schools and higher secondary students got this opportunity and their huge participation made it all a big success.

34. Cleaning the wells

For getting pure water from wells, we distributed chlorine to houses in the Koppam colony. Also we helped to cleaned the wells which are in the places of adopted villages.

35. Tree plantation

Around 1000 trees were planted on all the places of college and outside the campus and it is well maintained. For the proper maintains of these plants, the NSS volunteers are divided into the several group...

36. Tripatham Orphanage and Old age visit

We conducted regular visit to old age home and orphanage near the college. We collected money and cloths from students and distribute to the orphanage. Special Onam, Christmas and new year programmes were conducted in the Tripatham Old age home during the year 2016-17.

37. Rain water harvesting

We organized and settled a rain water harvesting device in the college campus with the support of nature club.

38. Village Road

A village road (4 km) was constructed at Aakootupara- Maniyanmukku by our NSS volunteers as there was no way for the vehicles to pass on or space even to walk.

39. Yoga class

Special yoga class conducted during the year 2016-17. Yoga class handled by Foreign yoga specialist Miss. Anithaplanket (Sweeden).

40. First Aid Training

First Aid training was given to all students of the college by Nedumnagad Health Supervisor Mr. Anilkumar.

41. NSS Help line

NSS Programme officers and selected volunteers have been working as a Learning camp to impart important information to all the students and the Public regarding career guidance. Higher Education, online admissions, PSC online applications, scholarships, Enrollment of Electoral roll

42. PSC Coaching classes

Our new initiative was PSC coaching classes which was provided to college students and outsiders. Around 225 individuals participated in our PSC coaching classes.

43. Women leaders training camp

Our 3 girls students Rakshi, Lekshmi, Krishna Priya has participated in the women leadership camp at NSS College, Neeramankara

44. National Camp

Our NSS leader Shyama participated in the national camp at Hariyana

45. PRD- CampOur NSS leader Sri.Kannan participated in the PRD Camp and Chennai.

Tax consulting and Audit services

Our special team members has helped us individual near the adopted village in the preparation tax statements and helped to outsiders to audit activities and financial matters especially clubs, societies etc.

47. Magic show

We organized a magic show with the support of Kerala state Excise Department with the aim of anti-drug awareness programme.

48. Anti- Ragging Campaign

An anti ragging campaign was conducted on the campus. Legal experts took classes on the consequence of ragging. College students took anti-ragging pledge.

Sabarimala – Special Cleaning Programme

A team consists of 10 NSS Volunteers of our unit undertook a special cleaning programme in the Sabarimala associated with pollution control Board. 5 day special campaign was completed by our unit.

50. Plastic free campus

240 NSS Volunteers participated in the plastic free campaign on 2nd December 2016. They collected plastics and handed over to Municipality Authority for recycling them.

51. Eye – donation Awareness Campaign

Conducted eye donation awareness campaign with the help of Chaithanya Eye Hospital, Thiruvananthapuram.

52. Distribution of Books and Study materials

We distributed books and all other study materials to the Students in the koppam Colony.

53. Energy Conservation Programme

A Seminar on energy conservations was organized by the NSS units. The class was led by Dr. Binoy, the Head of Physics of Govt. Womens College, Thiruvananthapuram.

54. Hand Written N. S. S Magazine-Thaliru

The manuscript magazine was regulated during the year. About the students expressed their literacy and cultural outthrusts.

55. e-governance and Digital learning

Our NSS Unit conducted E – governance programme in the adopted village Kottupara. About 320 people are situated through this mission.

56. Paliative Care

Our unit adopted a special package related with "palliative care" associated with Nedumangadu Municipality. We also organized Family Meet and donated Rs. 25000 to 5 patients in the college ward.

57. Norka Seminar

We organized one day seminar related with "NORKA – Career and oppurtunities" conducted by Norka routes and NSS unit Govt College, Nedumnagad.

58. Medical camp

Three Medical camps conducted during the academic year 2015-16. Total 500 persons participated in this camp.

59. Dandan yojana classes

Our NSS units arranged a Mega Campaign in the adopted village on the topic "Prime Ministers" Dandan Yojana" Programme. Dr. Anzer R. N took two sessions related with

60. Pulse polio immunisation

We organized and supported Pulse Polio Immunisation Programmes. (210 participants)

61. e-jalakam booklet

Printed and circulated E- Jalakam Book to the Aakootupara Ward in the Nedunmangad Municipality and provided awareness classes to the rural people.

62. AIDS Rally

AIDS awareness programmes and rally was organized on 1st December.

63. Cyber law classes

With the help of NSS Cyber law seminar was conducted on 20th September 2015. Class handled by Rakesh, SI of Police, Nedumangadu.

Criterion - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly	Source of	Total
		created	Fund	
Campus area	7.84	0		7.84
	Acres			Acres
Class rooms	24	0		24
Laboratories	02	0		02
Seminar Halls	02	0		02
No. of important equipments purchased				
$(\geq 1-0 \text{ lakh})$ during the current year.				
Value of the equipment purchased during				
the year (Rs. in Lakhs)				
Others(Museum)	1			1

4.2 Computerization of administration and library

- Digitalized Central Library
- Biometric Staff attendance on DCE time trace.
- New High-speed Broadband internet connectivity installed in all the Departments with the help of KELTRON
- Salary bill preparation through SPARK
- Centralized attendance management system for students implemented effectively.
- Administrative section and library are completely computerised.
- CCTV cameras installed in library and Examination halls
- PG and UG admission Process are completely through online.
- Scholarships, e-grants etc. are done online.
- E-reference facility

4.3 Library services:

	Exi	Existing		added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	21357	3759240	1330	575065	22687	4334305
Reference Books	875	648400	125	118750	1000	767150
e-Books	0	0	0	0	0	0
Journals	62		0		62	
e-Journals	0	0	0	0	0	0
Digital Database	0	0	0	0	0	0
CD & Video	0	0	0	0	0	0
Others (specify)	0	0	0	0	0	0

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Other s
Existing	69	37				10	20	2
Added	07	03				01	02	01
Total	76	40				11	22	03

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

Computers with internet access are available in all departments, computer lab and the library. Almost all classrooms in every department are equipped with overhead projector. Browsing facility is available for the students at Computer lab.

4.6 Amount spent on maintenance in lakhs

i) ICT		7,24,993
ii) Campus Infrastructure and facilitie	es	11,400
iii) Equipments		0
iv) Others		0
Tota	al:	7,36,393

Criterion - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - ➤ IQAC make Initiative to take an Anti Ragging pledge by student at the time of admission and which is recorded and signed both by student and parent.
 - > IQAC ensures the conduct of an initial orientation class for all the freshers in the college to make aware the students about the rules and regulations of the college ,the student support services and other facilities available in the college.
 - > Students are given Timely information about student support programmes, exams and other activities through a well maintained public address system. All classes are equipped with connections of public addressing systems.
 - > Setting up of institutional notice boards and also department level notice boards for putting up various kinds of information.
 - ➤ College has a Cooperative Society to facilitate the academic needs of the students.
 - > Student's rest room and canteen facilities are also provided.
 - ➤ Conduct awareness programme on Cyber crime, Ragging, Drug Abuse, and Harresment of women.
- 5.2 Efforts made by the institution for tracking the progression
 - Collection of detailed biodata of students to identify their socio economic and academic background
 - ➤ Effective Tutorial system for knowing the students intimately.
 - > Conducting of PTA meeting to inform the parents about student progression,
 - Mentoring students through Walk With aScholar and Scholar Support P
 - Academic support to educationally backward students through Remedial teaching and special tuition.
 - Recognition to students through scholarships and endowments by PTA and various sponsoring agencies

- ➤ Special coaching through schemes like Entry into Service, UGC –NET Coaching and Career Guidance and Counselling
- > Training through Additional Skill Acquisition Programme for developing various skills of students.
- 5.3 (a) Total Number of students

I	UG	PG	Ph. D.	Others
	920	76	0	0

(b) No. of students outside the state

0

(c) No. of international students

0

No	%
296	29

Men

No	%
700	71

Women

	Last Year				This Year						
General	SC	ST	OB C	Physically Challenged	Total	Genera 1	SC	ST	OB C	Physicall y Challeng ed	Total
452	16 6	40	328	8	994	442	16 8	39	339	8	996

Demand ratio – 1:34

Dropout % - 2

- 5.4 Details of student support mechanism for coaching for competitive examinations (If any)
 - UGC -NET Coaching
 - Entry in to Service- Coaching for PSC and other competitive exams
 - Career guidance and personality development Classes

No. of students beneficiaries

128

5.5 No. of students qualified in these examinations

NET 1 SET/SLET GATE CAT

IAS/IPS etc State PSC 25 UPSC Others

5.6 Details of student counselling and career guidance

- Career guidance and counselling cell is functioning in the college. This cell
 organizes career related seminars and campus recruitment of private firms that
 approach the college.
- Institutional level counselling were provided to students who have problems at college and outside
- As a part of ED Club activities an awareness programme on the topic "Development of Entrepreneurial Culture among Students" was organised by ED Club in collaboration with District Industries Centre Trivandrum and Taluk Industries Office Nedumangad on 22/11/2016 at Govt. College Nedumangad. Sree Ramesh chandran, General Manager, District Industries Centre Trivandrum was the key speaker. Sree Arun J S (Nodel Officer, Innovation Centre & Asst.Prof of Heera College of Engineering and Technology) had delivered a class on the topic "Innovation and Start-ups", followed by Sree Gautham Yogeeswar (Asst. District Industries Officer Nedumangad) on the topic "ED Club and Self Employment Scheme". More than hundred students from various classes were participated in the programme.
- Walk with a Scholar Programme

No. of students benefitte

160

5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
2	50	5	0

5.8 Details of gender sensitization programmes

- There is a Women's Studies unit functioning in the college which addresses the issues of girl students and female staff.
- College Union actively engaged in identifying and solving the issues of students inside and outside college.

- 0	a . 1 .	A
5 U	Studente	Activities
.).7	Diagonis	ACHVILLES

5.9.1	No. of students participated in Sports, Ga	ames and other even	ts			
	State/ University level 153 Nation	nal level 10	International 1 0			
	No. of students participated in cultural ev	vents				
	State/ University level Nationa	ıl level I	nternational level			
5.9.2	No. of medals /awards won by students i	n Sports, Games and	l other events			
Sports: State/University leve 4 National le 2 International						
	al: State/ University level National plarships and Financial Support	level Inter	rnational level			
		Number of students	Amount			
	Financial support from institution	0	0			
	Financial support from government	133	11,10,100			
	Financial support from other sources	0	0			
	Number of students who received International/ National recognitions	0	0			
Fairs	n: State/ University leve ✓ Nation Nation		Internationa Internationa			
5.12 No	o. of social initiatives undertaken by the student	dents 44				

The College Union has implemented a unique humanitarian programme titled 'Thanal' in the college. Under this scheme, students visit 'Thrippadam', an old age home located near the college, every week, on Fridays. The old age home has about 80 inmates. Lunch packets are collected from students of our college and are distributed to the inmates of 'Thrippadam' during the weekly visit. Every year, the College Union conducts its Onam Celebrations at 'Thrippadam.' They distribute 'Onakkodi' (new dress) to the inmates and they also give them a traditional 'sadya' (feast). Various cultural programmes of students were also held in this occasion. The programme 'Snehathanal', was inaugurated by Chintha Jerome, State Youth Commission Chairman.

- > Students actively participated in the Independence Day and Republic Day celebrations held in the college campus.
- > Campus Cleaning Week was organised in association with Gandhi Jayanthi celebrations
- Film festival was organised by the College Union. Both art films and commercial films were screened.
- > Sports Day was held in the college. Competitions were organised for both indoor and outdoor games. Prizes were distributed to the winners.
- The College Union organised Arts Festival under the title 'Jellikkettu' from 1/03/2016to 3/03/2016. Both on stage and off-stage competitions were held for students at departmental level. The fest started with a procession led by the Principal, staff, PTA members and Union members. There was enthusiastic participation of students from all departments. Trophies and medals were presented to the winners.
- > There was active participation of students in sports also. Kho-Kho team of our college secured the third position in Kerala University Inter Collegiate Competition. Adarsh.S won the gold medal in Junior State Soft Ball Championship. Premchand. S.B won the gold medal in senior state level Ball Badminton competition.

5.13 Major grievances of students (if any) redressed:

- Repair of water Purifiers
- Photocopy machine was installed in Cooperative store for students
- Purchase and Repair of Benches, desks, fans and tub lights.
- Toilet Accessories were purchased
- Canteen facilities improved

Grievance	Redressal
Compliant of water purifier	Repair of water Purifiers
Lack of Xerox facility	Photocopy machine was installed in
	Cooperative store for students
Lack of adequate benches, desks, fans and	Purchase and Repair of Benches, desks, fans
tubes in class room	and tub lights.
Lack of toilet accessories	Toilet Accessories were purchased
Poor canteen facility	Canteen facilities improved

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

VISION

The vision of the college is to impart value based quality education that makes the students intellectually fit and socially committed in every realm of life. The students will be encouraged in identifying their talents and in developing their talents for the betterment of the self and the society at large.

MISSION

- We try to bring up a Centre of Academic Excellence imparting a new spirit of development oriented education suited to the social needs.
- We ensure quality education through curricular, co-curricular and extracurricular activities assuring a peaceful learner friendly, progressive and democratic ambience.
- We strive in linking what is learned in classroom to the world at large enabling students to take right attitude and spirit

6.2	Does	the	Institution	has	a	management	Informa	ation	Syste	m

Yes

- 6.3 Quality improvement strategies adopted by the institution for each of the following:
- 6.3.1 Curriculum Development

The college is affiliated to University of Kerala. Curriculum development and revision are done at the University level. All the Departments sent their feedback and suggestions to the Chairman Board of Studies at the time of syllabus revision. Our faculty members who are in the Board of Studies also voice forth our concerns.

6.3.2 Teaching and Learning

- 1. Induction programme for freshers.
- 2. Preparation of college level Academic Plan
- 3. Tutorial System
- 4. Model Internal Examination
- 5. Result analysis
- 6. Remedial coaching
- 7. PTA meetings
- 8. ICT enabled class rooms
- 9. Invited lectures, Seminars/workshops
- 10. Organisation of co-curricular events
- 11. Open Courses
- 12. Skill development through initiatives like ASAP, WWS
- 13. Project work for Students
- 14. Field /institutional visit

6.3.3 Examination and Evaluation

1.End semester evaluation of PG and UG is done by University. All faculty of the college participate in the invigilation duty and Centralised evaluation camp. There is External Viva Voce for UG and pup ROJECT work

- 2. Continuous evaluation is done through
- Model Exam
- Test papers (Objective and descriptive)
- Assignments and seminars
- Internal viva-vice for project

6.3.4 Research and Development

- 1. Research & development committee functions in the college under the supervision of IQAC
- 2. Some Teacher are pursuing part time PhD
- 3. Encourages faculty's participation in seminars and workshops.
- 4. All major departments of the college Organised National seminars and workshops.
- 5. Encourage faculty to undertake Major and Minor Research projects sponsored by different agencies
- 6. Initiatives are made convert PG Department of Commerce and PG Department of History to Research departments.
- 7. Both UG and PG Students undertake individual /Group Project in their relevant subjects.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Library is equipped with sufficient resource materials. New books and reference materials are added in the general library each year
- All departments, office& library have computers with internet connectivity.
- Cooperative society to cater to the needs of Faculty and students.
- Physics and Computer lab with sufficient apparatus.
- **History Museum**
- Public Addressing system with Speaker Connections in all class rooms and office, departments.
- Two Seminar Halls
- CCTV cameras installed.
- Drinking water facility in all class rooms.
- Well equipped fitness centre.

6.3.6 Human Resource Management

- ➤ College Principal act as the apex authority who carries out activities through the support of both teaching and non teaching staff.
- > College council act as a decision making unit which consist of both teaching and non teaching staff.
- > Teachers are assigned with duties and responsibilities other than teaching which include
 - Examination and evaluation duty
 - Coordinators and convenors of different clubs and committees in the college and NSS activities
 - Organise workshops and seminars
 - Conduct tutorials
 - Conducting College Union election & Monitor the activities of college union
- > Teachers act as Resource persons of Seminar/workshop
- ➤ Some Faculty are members of Board of studies, Curriculum Restructuring and Syllabus revision and question paper setting of University.

6.3.7 Faculty and Staff recruitment

All permanent faculty and staff are recruited by the Government. Temporary faculty are appointed at college level from the government approved list published by the concerned Deputy Director.

6.3.8 Industry Interaction / Collaboration

Students visit various institutions and industries as a part of their academic programme.

Industries and institutions visit the college for providing career awareness and

6.3.9 Admission of Students

Admission of PG and UG students are made through the online Single window admission system of University base on reservation pattern.

The admission process is strictly monitored by the admission committee in the college

6.4 Welfare schemes for

Teaching	Both teaching and non teaching permanent faculty have Government
Non teaching	welfare schemes like pension, P F, SLI, GIS, GPAIS, maternity leave, paternity leave etc.
Students	 Government Scholarships for UG and PG Students Subsidised food through college Canteen Financial and medical support to poor students through PTA

6.5 Total corpus fund generated				
6.6 Whether annual financial audit h	nas been done	✓	Yes	No

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

Audit Type		External	Inte	rnal
	Yes/No	Agency	Yes/No	Authority
Academic	No		Yes	IQAC
Administrative	Yes	Department of Collegiate Education & AG	Yes	Planning Board

6.8 Does the University/ Autonomous College declares results within 30 days	ys?
---	-----

For UG Programmes	Yes	No	✓	
For PG Programmes	Yes	No	✓	

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

N.A

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

- 1. University gives consent to start new courses and issue facility certificate.
- 2. Helps in the NAAC accreditation process of the college
- 6.11 Activities and support from the Alumni Association
 - 1. Alumni gives support to all the initiatives taken by the college
 - 2. Provides support to financially backward students
 - 3. Provide study materials to poor students
 - 4. Funds programs initiated by the students
- 6.12 Activities and support from the Parent Teacher Association
 - 1. PTA is an integral part of all the programs in the college.
 - 2. Helps in the smooth functioning of the college.
 - 3. Advance funds to finance various programs in case of delay of funds from the government.
 - 4. Provides financial support for meeting the medical expense of the students from the college.
 - 5. Helps in maintaining the cleanliness of the college.
- 6.13 Development programmes for support staff
 - o One day workshop on MOODLE is organized for teachers by Dept. of Computer Science (IT Club) in association with ICT Academy, Govt. of Kerala On 10.03.2017
 - o One day workshop on Linux is organized for non-teaching staffs by Dept. of Computer Science (IT Club) in association with ICT Academy, Govt. of Kerala On 11.03.2017
- 6.14 Initiatives taken by the institution to make the campus eco-friendly
 - 1. Prohibited the usage of plastic in the campus through the implementation of Green Protocol
 - 2. Awareness programs are being conducted under nature club for the conservation of nature.
 - 3. Planted trees at various parts of the campus
 - 4. Maintains organic vegetable farm in the college.

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.
 - 1. Student visit to centre's of academic excellence like Indian Institute of Management (IIM), Calicut, Rajagiri Institutions of Management, Kerala Kalamandalam etc.
 - 2. Students presentations using ICT
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
 - Collected feedback from stake holders
 - Analysed student evaluation of teachers
 - Implemented centralised attendance management system effectively
 - Conducted seminars and workshops
 - Stream lined plan for next academic year.
- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
 - 1. Centralised Attendance Management System
 - 2. Conducted SWAP Shop-Collected clothes and other house hold items in god condition and distributed them to the needy
 - 3. Conducts field or industrial visit to give first hand experience for students
 - *Provide the details in annexure (annexure need to be numbered as i, ii,iii)
- 7.4 Contribution to environmental awareness / protection
 - 1. Conduct environment awareness classes in the campus.
 - 2. Conducts Nature camps under the college Nature club.
 - 3. Students participation in clean Killi river mission

- 7.5 Whether environmental audit was conducted?
- Yes
- No

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

Strengths

- Implementation of ICT tools in teaching & learning.
- Good Infrastructure facilities with potentials for further development
- Effective Tutorial system.
- Healthy Teacher-Student relationship.
- Dedicated and highly qualified staff with team spirit
- Scholarship coverage to a large number of students.
- Community extension programmes conducted by NSS
- Skill development programmes for students like ASAP & WWS
- Well-equipped labs
- Dedicated administrative staffs
- Support to academically weak students through remedial teaching and SSP

Weakness

- Remote Geographical position of the college. The hilly terrain of the college make it difficult for the public to access facilities provided by the college.
- Lack of Hostel facility and Playground for students.
- Slow progress in identifying funding agencies for research & consultancy Project.
- Lack of enough UG and PG Programs.
- Difficult to get meritorious girl students due to locational disadvantage

Opportunities

- Scope for further infrastructure development and academic excellence.
- Impart training to the students according to the skill potentials of the students and job market requirements of the time
- Collaborative ventures with industries and other institutions of higher learning and research

Challenges

- Lack of enough permanent faculty.
- Majority of students are coming from poor socio-economic background.

• Difficulty in attracting excellent faculty and students due to the remote geographical location of the college.

8. Plans of institution for next year

- > Stream line office automation and centralised attendance management system
- ➤ Installing high speed internet connectivity
- ➤ Install CCTV cameras in exam halls and other key areas of the campus
- Organise training in soft skills for staff.
- Collecting and analysing feed back from stake holders
- Effective implementation of student support programmes like
 WWS, Scholar support, Remedial coaching etc.
- > Organise career guidance seminars and coaching for NET, JRF and Civil service
- Organise special counselling sections
- > Organise gender justice and Women's rights seminar
- Organise national seminars and workshops

Name: Dr. ANZER. RN Name: Dr. MINI. I

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

WERNMENT COLLE

Annexure I

Abbreviations:

CAS Career Advanced Scheme

CAT Common Admission Test

CBCS Choice Based Credit System

CE Centre for Excellence

COP Career Oriented Programme

CPE College with Potential for Excellence

DPE Department with Potential for Excellence

GATE Graduate Aptitude Test

NET National Eligibility Test

PEI Physical Education Institution

SAP Special Assistance Programme

SF **Self Financing**

State Level Eligibility Test SLET

TEI Teacher Education Institution

UPE University with Potential Excellence

UPSC Union Public Service Commission

Annexure II

BEST PRACTICE - 1

1 Title of the practice

Centralised Attendance Management System

Goal 2

- To streamline the attendance management system
- To improve punctuality and discipline
- To incorporate technology to enhance effectiveness
- To enhance the role of parents in the learning process of their children

3. The Context

As part of our attempts to incorporate latest technology to the administrative process of the college, we were eager to implement centralised attendance management system, which we hope would further improve the punctuality and discipline of the students as well as the accountability of the faculty and staff. This goes together with our commitment towards environment to reduce the carbon print and beginning of making our administrative system, paperless, more accurate and effective.

4. The Practice

All the relevant data, student and faculty details, time table, work load etc are feeded into the system. Attendance is entered each hour and its possible to generate attendance report accurately. Monthly attendance is published in the notice board of concerned department and conveyed to the parents.

5. Evidence of Success

Improvement in percentage of attendance of the students, greater punctuality and discipline suggests the success of the practice. This changed the attitude of the students and they began to under took the class room learning process more seriously.

6. Problems encountered and Resources required

Changing from a conventional system that existed for long to a more technology savvy method caused initial problems. The workload to enter huge amount of data to the software at the beginning was also an issue

BEST PRACTICE - 2

1. Title:

SWAP SHOP

2. Goal:

- To collect and distribute unused usable goods free of cost
- To create reusable culture in society.
- To create environmental awareness

3. Context:

Our college even though not far from capital city surrounded by rural population who are economically backward. This region is the abode of a number of unique tribes as well. The region is ecologically sensitive and one of the hottest of hot spots in India.A great number of people still live here below poverty line. It is in this context Govt college, N Nedumangad under its NSS took this novel initiative.

4. The practice:

Unused usable items in good condition are collected from shops and houses and redistribute them in open shops free of cost. House hold items, dress material, vessels, Electronic items, Foot wear, Leather items were collected and distributed to the public.

5. Evidence of success:

We were managed to conduct Swap shops on 8th day of every month since its inception. We were able to help around 800 families. This initiative of our unit is highly complimented by the local authorities, political leadership, general public as well as the NSS leadership.

6. Problems encountered and Resources required:

Busy academic schedule was the biggest challenge. Transportation cost was another challenge. NSS volunteers collected the items on holidays. Finding experts to repair goods was another challenge but there were people who were eager to help us once they realised the effectiveness and merit of the programme.

Annexure III

ACADEMIC CALENDAR

CALENDAR SHOWING ACADEMIC EVENTS OF FIRST DEGREE PROGRAMMES UNDER CHOICE BASED CREDIT AND SEMESTER (CBCS) SYSTEM

FIRST SEMESTER

04-07-2016	Commencement of classes			
18-07-2016	Last date of registration for the courses			
16-08-2016	Last date for sending the list of registered students to the University			
25-08-2016	Last date for allotting topics of Assignments/conduct of Seminars			
31-08-2016	Last date for submission of assignments/conduct of seminars			
	10-09-2016 to 19-09-2016 Onam Holidays			
	20-09-2016 to 28-09-2016 conduct of test papers			
05-10-2016	Publication of notification for University Examinations (ESE)			
15-10-2016	Last date of receipt of application for University Examinations			
	without fine			
14-10-2016	Publication of results of test papers			
19-10-2016	Last date of receipt of applications for University Examinations			
	with fine			
21-10-2016	Last date of receipt of applications for University Examinations			
	with super fine			
31-10-2016	Last date for submission of results of Continuous Evaluation			
	(CE)by Teachers to the Head of the Departments			
04-11-2016	Display of results of Continuous Evaluation (CE)			
08-11-2016	Last date of submission of complaints if any, by students to the			
	Head of the Departments regarding Continuous Evaluation (CE)			
09-11-2016 to 23-11-2016 End Semester Evaluation (ESE)				
30-12-2016	Last date of receipt of Continuous Evaluation (CE) results by the			
	Controller of Examinations			

SECOND SEMESTER

30-01-2017	Commencement of classes
16-02-2017	Last date for sending the list of registered students to the
	University
16-03-2017	Last date of registration of the courses
29-03-2017	Last date for allotting topics of Assignments/conduct of Seminars
	01-06-2017 to 08-06-2017 conduct of test papers
09-06-2017	Last date for submission of Assignments/conduct of Seminars
19-06-2017	Publication of results of test papers
19-06-2017	Publication of notification for University Examinations (ESE)
23-06-2017	Last date of receipt of application for University Examinations
	without fine
28-06-2017	Last date of receipt of applications for University Examinations
	with fine
03-07-2017	Last date of receipt of applications for University Examinations
	with super fine
10-07-2017	Last date for submission of results of Continuous Evaluation (CE)
	by teachers to the Head of the Departments
14-07-2017	Display of results of Continuous Evaluation (CE)
18-07-2017	Last date of submission of complaints if any, by Students to the
	Head of the Departments regarding Continuous Evaluation (CE)
03	3-07-2017 to 14-07-2017 End Semester Evaluation (ESE)
16-08-2017	Last date of receipt of Continuous Evaluation (CE) results by the
	Controller of Examinations.

THIRD SEMESTER

16-08-2016	Commencement of classes
31-08-2016	Last date of registration for the courses
01-09-2016	Last date for allotting topics of Assignments/conduct of Seminars
08-09-2016	Last date for submission of Assignments/conduct of Seminars
	10-09-2016 to 19-09-2016 Onam Holidays
30-09-2016	Last date for sending the list of registered students to the
	University
	17-10-2016 to 26-10-2016 Conduct of Test Papers
04 11 2016	Dublication of more by affect money
04-11-2016	Publication of results of test papers
07-11-2016	Publication of notification for University Examinations (ESE)
15-11-2016	Last date of receipt of application for University Examinations
	without fine
18-11-2016	Last date of receipt of applications for University Examinations
	with fine
21-11-2016	Last date of receipt of applications for University Examinations
	with super fine
28-11-2016	Last date for submission of results of Continuous Evaluation (CE)
	by teachers to the Head of the Departments
02-12-2016	Display of results of Continuous Evaluation (CE)
06-12-2016	Last date of submission of complaints if any, by students to the
	Head of the Departments regarding Continuous Evaluation (CE)
	07-12-2016 to 23-12-2016 End Semester Evaluation (ESE)
30-12-2016	Last date of receipt of Continuous Evaluation (CE) results by the
	Controller of Examinations

FOURTH SEMESTER

30-01-2017	Commencement of classes			
13-02-2017	Last date for sending the list of registered students to the			
	University			
14-03-2017	Last date of registration of the courses			
	20-03-2017 to 29-03-2017 conduct of test papers			
30-03-2017	Last date for allotting topics of Assignments/conduct of Seminars			
01-06-2017	Publication of results of test papers			
05-06-2017	Last date for submission of Assignments/conduct of Seminars			
12-06-2017	Publication of notification for University Examinations (ESE)			
16-06-2017	Last date of receipt of application for University			
	Examinations without fine			
22-06-2017	Last date of receipt of applications for University Examinations			
	with fine			
27-06-2017	Last date of receipt of applications for University Examinations			
	with super fine			
28-06-2017	Last date for submission of results of Continuous Evaluation (CE)			
	by teachers to the Head of the Departments			
04-07-2017	Display of results of Continuous Evaluation (CE)			
07-07-2017	Last date of submission of complaints if any, by students to the			
	Head of the Departments regarding Continuous Evaluation (CE)			
	12-07-2017 to 21-07-2017 End Semester Evaluation (ESE)			
08-08-2017	Last date of receipt of Continuous Evaluation (CE) results by the			
	Controller of Examinations.			

FIFTH SEMESTER

11-07-2016	Commencement of classes
25-07-2016	Last date of registration for the courses
01-08-2016	Last date for allotting topics of Assignments/conduct of Seminars
08-08-2016	Last date for submission of Assignments/conduct of Seminars
24-08-2016	Last date for sending the list of registered students to the
	University
	01-09-2016 to 09-09-2016 Conduct of Test Papers
	10-09-2016 to 19-09-2016 Onam Holidays
21-09-2016	Publication of results of test papers
14-10-2016	Publication of notification for University Examinations (ESE)
22-10-2016	Last date of receipt of application for University Examinations
	without fine
26-10-2016	Last date of receipt of applications for University Examinations
	with fine
28-10-2016	Last date of receipt of applications for University Examinations
	with super fine
07-11-2016	Last date for submission of results of Continuous Evaluation (CE)
	by teachers to the Head of the Departments
10-11-2016	Display of results of Continuous Evaluation (CE)
14-11-2016	Last date of submission of complaints if any, by students to the
	Head of the Eepartments regarding Continuous Evaluation (CE)
	17-11-2016 to 30-11-2016 End Semester Evaluation (ESE)
14-12-2016	Last date of receipt of Continuous Evaluation (CE) results by the
	Controller of Examinations

SIXTH SEMESTER

21-12-2016	Commencement of classes		
	24-12-2016 to 02-01-2017 Christmas Holidays		
05-01-2017	Last date for sending the list of registered students to the		
	University		
06-02-2017	Last date of registration of the courses		
13-02-2017	Last date for allotting topics of Assignments/conduct of Seminars		
20-02-2017	Last date for submission of Assignments/conduct of Seminars		
	01-03-2017 to 08-03-2017 Conduct of Test Papers		
01-03-2017	Publication of notification for University Examinations (ESE)		
10-03-2017	Last date of receipt of application for University Examinations		
	without fine		
16-03-2017	Last date of receipt of applications for University Examinations		
	with fine		
20-03-2017	Publication of results of test papers		
22-03-2017	Last date of receipt of applications for University Examinations		
	with super fine		
22-03-2017	Last date for submission of results of Continuous Evaluation (CE)		
	by Teachers to the Head of the Departments		
29-03-2017	Display of results of Continuous Evaluation (CE)		
03-04-2017	Last date of submission of complaints if any, by Students to the		
	Head of the Departments regarding Continuous Evaluation (CE)		
	17-04-2017 to 28-04-2017 End Semester Evaluation (ESE)		
28-04-2017	Last date of receipt of Continuous Evaluation (CE) results by the		
	Controller of Eexaminations.		

Annexure IV

STUDENTS FEED BACK ON TEACHERS 2016-17

	PARAMETERS	1	2	3	4	5
	PARAMETERS	Excellent	Good	Satisfactory	Poor	Very Poor
1	Punctuality	75	21	03	01	0
2	Preparation and matter content	73	22	03	02	0
3	Presentation style	76	19	04	01	0
4	Classroom Interaction:	74	20	05	01	0
5	Commitment and Sincerity	75	21	03	01	0
6	General Awareness:	76	20	03	01	0
7	Respect for Student Opinion	72	21	05	02	0
8	Teacher – Student Relationship	75	19	04	02	0
9	How useful handouts and reading materials are	77	17	05	01	0
10	Orientation to Practical Problems	72	23	04	01	0