Annual Quality Assurance Report (AQAR) of the IQAC

Submitted to
National Assessment And Accreditation Council,
University Grants Commission

by BISHOP MOORE COLLEGE MAVELIKARA

Year of Report: 2016-17

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				
AQAR for the year (for example 2013-14) 2016-17				
1. Details of the Institution				
1.1 Name of the Institution	BISHOP MOORE COLLEGE			
1.2 Address Line 1	KALLUMALA P O			
Address Line 2	MAVELIKARA			
City/Town	ALAPUZHA DISTRICT			
State	KERALA			
Pin Code	690110			
Institution e-mail address	bpmoorecollege@gmail.com			
Contact Nos.	0479-2303260, 0479-2303230			
Name of the Head of the Institu	Dr. Jacob Chandy			

Tel. No. with STD Code:	0479-2303260
Mobile:	9447430995
	Dr. Ranjith Mathew
Name of the IQAC Co-ordinator:	Abraham
Mobile:	9447958509
TO 1 G 11	iqacbmc@gmail.com
IQAC e-mail address:	
1.3 NAAC Track ID (For ex. MHC	COGN 18879) KLCOGN10939
ΩP	

1.4 NAAC Executive Committee No. & Date:

EC/52/RAR/62 dated 28/03/2010

(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:

www.bishopmoorecollege.org

Web-link of the AQAR:

http://bishopmoorecollege.org/wp-content/uploads/2016/11/AQAR-2015-16.pdf

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

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditatio n	Validity Period
1	1 st Cycle	B++		2005	2005-10
2	2 nd Cycle	В	2.81	2010	2010-15
3	3 rd Cycle	A	3.04	2017	2017-22
4	4 th Cycle				

1.7 Date of Establishment of IQAC: DD/MM/YYYY 01/04/2005 1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11 submitted to NAAC on 12-10-2011)
NIL
1.9 Institutional Status
University State V Central Deemed Private
Affiliated College Yes V No
Constituent College Yes No
Autonomous college of UGC Yes No
Regulatory Agency approved Institution Yes No V
(eg. AICTE, BCI, MCI, PCI, NCI)
Type of Institution Co-education Women Women
Urban Rural Tribal
Financial Status Grant-in-aid V UGC 2(f) UGC 12B V
Grant-in-aid + Self Financing Totally Self-financ
1.10 Type of Faculty/Programme
Arts V Science V Commerce DEI (Phys Edu)
TEI (Edu) Engineering Health Science Management
Others (Specify)
1.11 Name of the Affiliating University (for the Colleges University of Kerala

1.12 Special status conferred by Central/Stat	e Government	UGC/CSIR/DS/I/I	OBT/ICMR etc
Autonomy by State/Central Govt. / U	University No		
University with Potential for Excellence	No	UGC-CPE	No
DST Star Scheme	YES	UGC-CE	No
UGC-Special Assistance Programme	No	D	ST-FIST YES
UGC-Innovative PG programmes	No	Any other (Spe	ecify No
UGC-COP Programmes	•	Physics and Chemist Add-on courses wh	•
2. IQAC Composition and Activities			
2.1 No. of Teachers	11		
2.2 No. of Administrative/Technical staff	1		
2.3 No. of students	0		
2.4 No. of Management representatives	1		
2.5 No. of Alumni	1		
2. 6 No. of any other stakeholder and community representatives	0		
2.7 No. of Employers/Industrialists	0		
2.8 No. of other External Experts	1		
2.9 Total No. of members	15		
2.10 No. of IOAC meetings held	6		

2.11 No. of meetings with various stakeholders: Faculty 10
Non-Teaching Staff 8 Students 10 Alumni 2 Others 2
2.12 Has IQAC received any funding from UGC during the year? Yes No If yes, mention the amount
2.13 Seminars and Conferences (only quality related)
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC
Total Nos. International National State Institution 5
 Orientation Programme for first year students. Orientation Programme for parents. Retreat for teachers 'PADHEYAM' – Send off and talk by Shri. Perumpadavam Sreedharan (Writer) - for outgoing students. Workshop on Malayalam Wikipedia

- 2.14 Significant Activities and contributions made by IQAC
 - The IQAC designs the quality parameters and ensures that the College achieves the standards of excellence reflected in the vision and mission of the institution.
 - Completed the third cycle of accreditation by NAAC
 - One day workshop on Malayalam Wikipedia (promoting Malayalam edition of Wikipedia) was conducted by IQAC on 30 August 2016. The workshop provided hands on experience to students to work online and trained them to become wikis. The participants created articles and submitted them online.
 - Annual Newsletter was released under the direction of IQAC
 - The website was renovated and it is updated daily.
 - Encouraged the faculty members to pursue research in their respective field of study.
 - Encouraged the faculty members to include innovative practices in teaching and learning.
 - Created quality consciousness among the staff and students.

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 \ast

Plan of Action	A chieve ments
To promote the conduct of conferences, seminars and workshops	 Workshop on Malayalam Wikipedia, 30 August 2016 Workshop on "Vermicomposting", 30 Sep. 2016 Seminar on "Domination in Graph Theory", 6 Oct. 2016 Science Academies' Lecture Workshop on "Basics of Relativistic Quantum Mechanics and Field Theory", 29 Nov. – 1 Dec. 2016 Seminar on "Graph Theory", 4 Jan 2017 RICTBS-2017 – National Conference on "Recent Innovations and Current Trends in Biological Sciences", 7-10 Feb 2017 BIOMEET – 2017 – National Seminar on "Recent Trends in Biomaterials", 15-17 Feb 2017 ELOQUENZA SIGNIFICATO – Seminar conducted by students, 16 March 2017
To increase the number of invited lectures for the benefit of students	 Invited lectures were conducted on the following topics: "Nutritional Benefits of Pulses", 22 July 2016 "A few Equations that changed the world", 22 Aug 2016 "Personality Development and motivation", 26 Aug 2016 "Save Ozone, our planet's safe zone", 23 Sep. 2016 "Climate change and Ozone layer depletion", 29 Sep. 2016 "Entrepreneurial challenges and opportunities", 13 Jan 2017 "Government and Industrial Department Initiatives for Entrepreneurs", 13 Jan 2017
To promote associations in all departments	 "Contribution of Science to technology", 15 Feb 2017 "Enhancing Scientific Attitude", 23 Feb 2017 "Reading Against the Grain", 6 March 2017 Nine departmental associations actively functioned during 2016-17
To promote student publications	Manuscript "Harithaspandanam", Nature Club Manuscript "Reflections", Dept. Of Physics Annual Student Magazine, "Vidyasarith"
	Book on "Nobel Laure ates in Chemistry (1901-2016)" and a revised "Lab Manual" were published, Dept. Of Chemistry Pamphlet on Endangered Species in India, Nature

	Club
To celebrate important days	Environment day celebrations, 5 June 2016
	International Yoga Day Celebrations, 21 June 2016
	International Youth Day Celebrations, 12 August 2016
	National Sports Day Celebrations, 25 August 2016
	Teachers' Day Celebrations, 5 September 2016
	Onam Celebrations, 8 Sep. 2016
	SHIELD 2016 – Ozone Day Celebrations, 23-29 Sep. 2016
	Peace Day Celebrations, 22-23 Sep. 2016
	NSS Day Celebrations, 24 Sep. 2016
	"THANALEKIYAVARKKU THANALAKAM" – International Older Persons' Day Celebrations, 1 Oct. 2016
	Gandhi Jayanthi Celebrations, 1 Oct. 2016
	Students' Day Celebrations, 14 Oct. 2016
	World Food Day Celebrations, 16 Oct. 2016
	"International Mole Day" celebrations – Exhibition "ATOMIA 2016", 28 Oct. 2016
	Kerala Day Celebrations, 1 Nov. 2016
	National Bird Watching Day Celebrations, 17 Nov. 2016
	World AIDS Day Observation, 1 Dec 2016
	World Soil Day Celebrations, 19 Dec 2016
	Christmas Celebrations, 22 Dec 2016
	Republic Day Celebration, 26 January 2017
	World Wetland Day Celebrations, 2-9 Feb 2017 SCI-ROSTRUM 2017 - National Science Day celebrations, 15-23 February 2017
	International Women's Day Celebration, 8 March 2017
	International Forest Day Celebrations, 21 March 2017
	PULSES 2016 - Celebration of International Year of

	Pulses
To conduct Endowment lectures	• Prof. P.U. Jacob Memorial Endowment Lecture on "Resisting Reader: Reading Strategies of Feminism", 6 Sep. 2016
	Prof. Elizabeth Mathew Memorial Awards distributed
	Bishop M M John Memorial Lecture on "Agrarian Question in Kerala", 27 Oct. 2016
	Rev. Prof. K C Mathew Endowment Lecture on Computational Chemistry, 13 March 2017
	Prof. K J Johnson Memorial Intercollegiate Mathematics Quiz competition
To organize orientation programmes	Orientation for all first year students, 27 August 2016
	Retreat for teachers
To complete the procedures for NAAC accreditation	Completed the third cycle of NAAC accreditation
To organize programmes to nurture the	World Environment Day Celebrations, 6 June 2016
environment	• Manuscript "Harithaspandanam" was released by Nature Club, 13 June 2016
	• Distribution of tree saplings to nearby houses in Kallumala region and students of Vidyapith school, NSS, 13-14 June 2016
	• Environmental Essay Competition, 19 Jan 2017
To equip the students for better career opportunities	Entrepreneurship awareness camp in association with KITCO, 28-30 July 2016
	• Financial Literacy Class, 6 August 2016
	• Aptitude Test for Final Year Students, 26 Aug 2016
	Orientation for Competitive Exams, 29 Aug 2016
	Training Program for Interview Skills and CV writing, Career Guidance and Placement Cell, 1 Sep. 2016
	• District Employability Centre Registration Process and Employability Training, 10 Nov. 2016
	• Seminar for Final Year Students on Entrepreneurship Awareness in association with District Industrial Centre,

Class on entrepreneurial challenges and opportunities, 13 Jan 2017 Class on Government and Industrial Department Initiatives for Entrepreneurs, 13 Jan 2017 Interview Skills Training, 17-18 Feb 2017 Competitive Examinations Training Programme, 11 March 2017 To select the best outgoing students The programme "STARS OF MOORE" was organised successfully and three students were selected as the best outgoing students. Foundation stone of the new goklen jubilee block was laid by the Manager Most Rev.Thomas K. Oommen on 22 March 2017 To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To promote department wise Alumni meetings Physics Alumni Association Meetin		Alappuzha, 13 Jan 2017
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Initiatives for Entrepreneurs, 13 Jan 2017 Interview Skills Training, 17-18 Feb 2017 Competitive Examinations Training Programme, 11 March 2017 To select the best outgoing students To start the construction of a new building successfully and three students were selected as the best outgoing students. Foundation stone of the new golden jubilee block was laid by the Manager Most Rev.Thomas K. Oommen on 22 March 2017 To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To plan for the renovation of the existing infrastructure To promote department wise a selected as the best outgoing students. To promote department wise Alumni meetings To promote community oriented programmes To promote community orie		
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Chemistry with family, 16 March 2017 To promote community oriented programmes • Distribution of tree saplings to nearby houses in Kallumala region and students of Vidyapith school • Experience learning through market visit • "THANALEKIYAVARKKU THANALAKAM" –		Teachers Meet of the Department of Malayalam, 11
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• "THANALEKIYAVARKKU THANALAKAM" –		_ · ·
		• "THANALEKIYAVARKKU THANALAKAM" –

- Cleaning of the premises of the Municipal Court of Mavelikara
- Anti-Drug Campaign in association with ICPF ANGELOS Social Awareness Team, Alappuzha
- 30 NSS volunteers participated in the shooting of a documentary film named 'My Dream' by Mr. Abdul Mujeed, former ISRO Technician
- Distribution of food packets to the needy in Mavelikara
- NSS volunteers participated in the TV Show named 'Good Samaritan' by Athmeeya yathra channel
- 1000 food packets were collected from College students and distributed to the poor and needy people in the Ochira region
- Cleaning programme of Vennoor pond, near Mavelikara Railway Station as a part of Haritha Keralam Project, an initiative of Govt. of Kerala

To conduct academic, co-cuuricular and extracurricular competitions

- Intercollegiate Quiz Competition on Pulses, 14 Dec 2016
- Inter department painting competition and Intercollegiate PowerPoint presentation competition on "Ozone and Climate – Restored by a world united", 23-24 Sep. 2016
- Environmental Essay Competition, 19 Jan 2017
- Essay writing competition for college students, sponsored by BPCL, Kochi, 2 Feb 2017
- Intercollegiate PowerPoint and Collage Competitions, as part of World Wetland Day Celebrations, 2-9 Feb 2017
- Inter department Painting and Quiz Competitions and Inter Collegiate PowerPoint Presentation competition on "Science and Technology for Specially abled Persons" as part of National Science Day Celebrations, 15-23 Feb 2017
- VIDYUTRA 2K17 Best Manager Contest, Treasure Hunt, Business Quiz competitions, 4 March 2017
- Laurel Literaria-2017 Spell-bee, reading and fancy dress competitions, Inter-Collegiate Literary Quiz, Interdepartment debate competition, 6-7 March 2017
- Oil Conservation Quiz Competition, 8 March 2017
- Hosted Kerala University Drama Festival, 27-28 Jan 2017
- College Arts Festival, 20-22 Feb 2017
- Script Writing Competition, 16 March 2017
- Hosted Kerala University intercollegiate Judo (Men &Women) Championship, 19 Oct. 2016
- Hosted North Zone Kerala University intercollegiate
 Volleyball (Men) Championship 2016, 9-10 Nov. 2016
- Annual Sports Meet, 14 Feb 2017
- Hosted 22nd Inter-Collegiate Basket Ball Tournament,

20 March 2017
Academic Calender is annexed. (Annexure I)
2.15 Whether the AQAR was placed in statutory body Yes No
Management V Syndicate Any other body V
Provide the details of the action taken
The AQAR was placed in the Staff Council for approval.

Crite rion - I

1. Curricular Aspects

1.1 Details about Ac	ademic Prograi	mmes		
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	2			
PG	4			
UG	11	0		
PG Diploma				
Advanced				
Diploma				
Diploma				2
Certificate				3
Others				1
Total	17	0		6
				_
Interdisciplinary	1			
Innovative				
1.2 (i) Flexibility of the Curriculum: CBCS /Core /Elective option /Open options (ii) Pattern of programmes:				
		Pattern	Number of progr	rammes
Semester 15				
Trimester				
Annual				
.3 Feedback from stal (On all aspects)	keholders* A	lumni v Parents	√ Employers	Students v
Mode of feedback : Online Manual V Co-operating schools (for PEI)				
*Please provide an analysis of the feedback in the Annexure				

aspects.

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

1.5 Any new Departme					,						
Crite rion – II											
2. Teaching, Learning	g and Ev	aluat	tion								
2.1 Total No. of	Total	l Asst. Professors		Associate Professors		Pro	Professors		ners		
permanent faculty	52	3	37		15						
2.2 No. of permanent faculty with Ph.D.	23							l		ı	
2.3 No. of Faculty Pos Recruited (R) and Vac		Ass	st. ofessors	Assoc		Prof	essors	Othe	ers	Tota	ıl
during the year	un (R	V	R	V	R	V	R	V	R	V
		0	15							0	15
						Γ	28				
2.4 No. of Guest and V	visiting fa	culty	y and Te	emporar	y facult	У					
2.4 No. of Guest and V				-	•	У [

No. of Faculty	International level	National level	State level
Attended	2	18	8
Presented			
Resource			
Persons			

2.6	Innovative 1	processes ado	pted by the	institution in	Teaching and	Learning:

- The College has been sanctioned the DBT STAR College Scheme for the upgradation of undergraduate laboratories in the Physics, Chemistry, Zoology, Botany and Biotechnology departments.
- 12 M Sc students and two B Sc students completed Summer Research Projects at reputed institutions viz. JNCASR Bangalore, IISc Bangalore, RRL Bangalore, IIT Gandhinagar, IGCAR Kalpakkam
- Eight faculty members have become FLAIR (Fostering Linkages in Academic Innovation and Research) members and have completed the orientation programme, one out of which underwent a 30 day National Internship.
- KSCSTE has sanctioned three student projects for completion of M Sc projects.
- Conducted study tours for giving the pupils first-hand experience in their respective disciplines.
- Language lab is used to enhance communicative skills.
- ICT enabled teaching -learning process.

2.7 Total No. of actual teaching days

- One classroom in each Department was provided with permanent LCD projector.
- Additional Skill Acquisition Programmme(ASAP) benefitted students to acquire selfconfidence and better communicative skill to pursue a bright career.
- Walk With a Scholar Programme and Student Support Programme of the Higher Education Department, Government of Kerala have benefitted the advanced learners and slow learners respectively.

	during this academic year	
2.8	Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)	Examinations are conducted as per University rules.
•		

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

2.10 Average percentage of attendance of students 90

2.11 Course/Programme wise distribution of pass percentage:

Title of the	Total no. of	Division			
Programme	students	I %	II %	III %	Pass %
	appeared				
M.Sc. Physics	13				84.6
M.Sc. Chemistry	10				90
M.Sc. Botany	12				100
M.A. English	14				64.29
B.Sc. Physics	21				66.7
B.Sc. Chemistry	31				23
B.Sc. Zoology	30				16.7
B.Sc.	35				57.14
Mathematics					
B.Sc. Botany	25				40
B.Sc. Botany &	15				53.5
Biotechnology					
B.A. English	42				60
B.A. Malayalam	29				24
B.A. Economics	42				27
B.Com (Finance)	49				75.5
B Com (Computer	31				71
Applications)					

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

The IQAC meets regularly to evaluate and plan the various aspects to ensure quality including in the Teaching Learning process. The suggestions of the IQAC are communicated to the College Level Monitoring Committee and Staff Council, which takes necessary measures. Feedback from students,

parents and others are obtained at regular intervals and later IQAC meets to resolve the problems stated if any.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	10
UGC – Faculty Improvement Programme	3
HRD programmes	
Orientation programmes	3

Faculty exchange programme	
Staff training conducted by the university	1
Staff training conducted by other institutions	7 – FLAIR Induction Training 2
Summer / Winter schools, Workshops, etc.	17
Others	7 – FLAIR Orientation 2 – ASAP Training 2

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	9	7		
Technical Staff	14	7		5

Crite rion - III

3. Research, Consultancy and Extension

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

The IQAC encouraged teachers to take up minor and major research projects from sponsoring agencies. The IQAC also motivated the teachers to increase the number of publications and the quality of publications.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1	4	2	1
Outlay in Rs. Lakhs	21,45,297	77,22,760	38,78,600	30,00,000

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number		5	1	1
Outlay in Rs. Lakhs		10,30,000	3,07,000	1,50,000

3.4 Details on research publications

	International	National	Others
Peer Review Journals	13	5	
Non-Peer Review Journals			1
e-Journals			
Conference proceedings	3	7	3

\sim	_	T '1	т .	, C	C 1	lications:
4	_	1 10taile	on Imna	et taetor	of nub	licatione '
.,		Details	on mua	сыасил	OI DUD	псанонь.

Range	1.5 – 5.0	Average		h-index	1 - 14	Nos. in SCOPUS	12
-------	-----------	---------	--	---------	--------	----------------	----

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	2017-20	KSCSTE- SARD	31,10,000	30,10,00
	2017-20	UGC-DAE	7,68,600	2,06,700
	2015-18	KSCSTE	13,48,160	

	2014-17	DST-Fast Track	24,96,000	
	2013-16	CSIR	21,45,297	-
	2016- 2018	UGC	3,50,000	3,07,500
Minor Projects	2015-17	UGC	4,50,000	
	2015-17	UGC	2,90,000	2,25,000
	2015-17	UGC	2,90,000	2,00,000
Interdisciplinary Projects	2017-20	DBT	47,00,000	29,00,000
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)	2016-17 (6 projects)	KSCSTE	84,500	79,000
Any other(Specify)				
Total			1,60,32,557	69,28,200

3.7 No. of books pub	lished i) Wi	ith ISBN No.	2	Chapters in F	Edited Books	3
3.8 No. of University	,	thout ISBN No				
UGC-SAP DPE	D	CAS BT Scheme/fun	DST-lads 4	FIST 2		
3.9 For colleges	Autono		CPE CE		BT Star Schemer (specify)	me 🚺
3.10 Revenue generat	ed through co	onsultancy 3!	500			
3.11 No. of	Level	International	National	State	University	College

Indian

Science Academies

3

KSCSTE,

DST

Number

agencies

Sponsoring

3.11 No. of

conferences

Institution

organized by the

14

					1	
3.12 No. of faculty served as experts,	, chairpers	ons or re	source per	sons 5		
3.13 No. of collaborations	nternation	al 4	Nationa	1 5] Any othe	er
3.14 No. of linkages created during this year						
3.15 Total budget for research for cur	rrent year	in lakhs :				
From Funding agency	Fron	n Manag	ement of U	Jniversity/C	College	
Total	$\overline{}$					
3.16 No. of patents received this	Type of	Patent		Nun	nber	year
			Applied			
	National		Granted			
	T	1	Applied			
	Internation	onal	Granted			
	~		Applied			
	Commer	cialised	Granted			
3.17 No. of research awards/recognit Of the institute in the year	tions rec	eived by	faculty an	d research	fellows	
Total International National	al State	Univers	ity Dist	College		
		1				
3.18 No. of faculty from the Institution	on 3					
who are Ph. D. Guides and students registered under then	n 8					
3.19 No. of Ph.D. awarded by faculty from the Institution 1						
3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)						
JRF 1 SRF	1	Pro	ject Fellow	vs 3	Any other	RA-1
3.21 No. of students Participated in N	ISS events	S:				
University level 200 State le	evel 25		_			
National level 3 Interna	ntional leve	el				

3.22 No. of students participated in NCC events:
University level 160 State level 160
National level 5 International level
3.23 No. of Awards won in NSS:
University level 1 State level
National level International level
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 2 College forum 10
NCC 6 NSS 8 Any other 5
3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility
• The following extension activities were organised by the NCC wing:
Cadets planted saplings and look after them.
Cadets donated blood as a voluntary activity.Participated in Anti-Dowry Campaign.
They spent a day with differently abled kids at Jyothis, Kallumala
➤ A wheelchair was donated to Mavelikara Railway Station to help the physically challenged.
Celebration of Defense Day and Armed Forces Day by selling stamps- the fund collected was used to help ex-servicemen and widows of Armed Forces personnel
• Ozone Day was celebrated under the name SHIELD-2016 with the following activities:
➤ Invited lecture on "Save Ozone, our planet's safe zone"
➤ Inter department painting competition
➤ Inter-collegiate PowerPoint presentation competition on "Ozone and Climate - Restored by a world united"
➤ Invited lecture on "Climate change and Ozone layer depletion"

- Science Awareness Programme for School and College students as part of National Science Day Celebrations
- The following extension activities were organised by the NSS units:
 - ➤ A Blood Donation camp was organized in the College campus in association with HDFC Bank, Mavelikara and Blood Bank of Alapuzha Medical College. 75 students donated blood.
 - As part of—International Older Persons' Day Celebrations, the older persons in Kallumala region were honored in a programme named "THANALEKIYAVARKKU THANALAKAM"
 - ➤ Cleaning of the premises of the Mavelikara Municipal Court as part of Gandhi Jayanthi Celebrations
 - An anti-drug campaigning programme was conducted in association with ICPF ANGELOS Social Awareness Team, Alapuzha. ICPF Alapuzha District Student Counsellor, took a seminar on the ill effects of usage of tobacco, cigarettes, alcohol, beedi etc. The ICPF team also performed a drama named "ARIYUKA PRIYA MITHRANGALE" which portrayed the story of a man who lost his life due to the usage of liquor, cigarettes and illegal drugs during his College life.
 - ➤ 30 NSS volunteers participated in the shooting of a documentary film named 'My Dream' by Mr. Abdul Mujeed, former ISRO Technician. The aim of the documentary was to spread the message of late Indian President, Dr. APJ Abdul Kalam and thus inspire the school students.
 - > NSS volunteers participated in the TV Show named 'Good Samaritan' by Athmeeya yathra channel
 - ➤ 1000 food packets were collected from College students and distributed to the poor and needy people in the Ochira region.
 - ➤ Cleaning programme of Vennoor pond, near Mavelikara Railway Station as a part of Haritha Keralam Project, an initiative of Govt. of Kerala.
- Rain water harvesting
- Antibacterial Screening of compounds
- Identification of plants
- Water Quality Analysis
- Vermicomposting
- Knowledge sharing programme conducted by the students of Economics

Crite rion - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly	Source of	Total
		created	Fund	
Campus area	19 Acres			
Class rooms	38			38
Laboratories	17			17
Seminar Halls	4			
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	5	5	Major and Minor Research Projects	10
Value of the equipment purchased during the year (Rs. in Lakhs)		2,15,000		
Others				

4.2 Computerization of administration and library

The College office and library are computerized.

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	52775	57,69,246	97	25,404	52872	57,94,650
Reference Books	10,825	5,13,266	0	0	10,825	5,13,266
e-Books						
Journals	25	23,275	0		25	23,275
e-Journals						
Digital Database						
CD & Video						
Others (specify)	24	30,012	2	2501	24	32,513
Newspapers &						
Magazines						

4.4 Technology up gradation (overall)

	Total Computer s	Compute r Labs	Internet	Browsin g Centres	Compute r Centres	Offic e	Depart ments	Othe rs
Existin g	150	73	30		20	14	12	1
Added	13		4		3	3	3	
Total	163	73	34		23	17	15	1

4.5 Computer, Internet access, training to teachers and students and any other programme for technology

up gradation (Networking, e-Governance etc.)

- All the departments have internet connection.
- An internet and browsing centre with 25 computers caters to the needs of the students. A computer professional is employed in the computer centre to help the students.
- UGC-COC and DST-FIST supported computer and networking centre with 25 computers and a server.
- 4.6 Amount spent on maintenance in lakhs:

i) ICT	2,00,000
ii) Campus Infrastructure and facilities	15,00,000
iii) Equipments	50,000
iv) Others	4,00,000

Total: 21,50,000

Criterion - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - The IQAC maintains the College website and brings out the College Handbook and Calendar to provide information to students about all the support services available to students.
 - Public address system, notice boards, general meetings and meetings of class prefects are also used to inform students of the services available in the campus.
 - The IQAC brings out the annual College newsletter which provides information about the support services.
- 5.2 Efforts made by the institution for tracking the progression

An effective mentoring system is in place to track the progression achieved by the students. The PTA and alumni association are also keen in tracking the progression.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
1204	100	8	

(b) No. of students outside the state

0

(c) No. of international students

0

No	%	
398	30.34	Me

No % 914 69.66

Women

Last Year						Th	is Yea	ar			
Gener	SC	ST	OB	Physically	Total	Genera	SC	ST	OB	Physicall	Total
al			C	Challenged		1			C	y Challeng	
										ed	
936	231	0	141		1308	886	260	0	166	02	1312

Demand ratio 1:10

Dropout % 5

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

• The Career guidance and placement cell equips the students for competitive examinations.							
The Department of Botany conducts NET coaching classes for PG students.							
• Trainings for attending interviews and group discussions are given under the Wal With a Scholar Programme							
No. of students beneficiaries 125							
5.5 No. of students qualified in these examinations							
NET 4 SET/SLET GATE CAT							
IAS/IPS etc State PSC UPSC Oth							
5.6 Details of student counselling and career guidance							
The College has a counselling centre and career guidance and placement cell.							
Students who are identified by the teachers are given necessary counselling.							
Orientation on career opportunities and campus recruitment are organized by the career guidance and placement cell.							
No. of students benefitted 200							

5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
1	35	0	1

5.8 Details of gender sensitization programmes

- Equal Opportunity Centre and Women's Cell organize gender sensitization programmes.
- A Women's Study Unit functions in the College under the guidance of a lady teacher to create awareness, instill values and develop the personality and leadership quality of women students.

5.9 Students Activities

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

	State/ University level 70 Nation	nal level 18	International level 1						
	No. of students participated in cultural events								
	State/ University level 50 Nation	nal level	International level						
5.9.2	No. of medals /awards won by students is	n Sports, Games and	d other events						
Spor	ts: State/University level 30 Nation	onal level 1	International level						
	ural: State/ University level 5 Nation	onal level	International level						
		Number of							
		students	Amount						
	Financial support from institution	38	1,35,000/-						
	Financial support from government	986	72,20,337						
	Financial support from other sources								
	Number of students who received International/ National recognitions	2	72,000						
Fairs		nal level	International level						
5.12 N	No. of social initiatives undertaken by the stud	dents 10							
	ajor grievances of students (if any) redressed: Toilet for Physically Handicapped students w								
•]	More text books were added in the College li	brary as per the sug	gestions of students						
• 7	Tiles were laid in the B Sc Physics final year	class room							
• (Granite slabs were laid on the tables in the B	Sc Physics lab							

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision: To be a centre of excellence and a catalyst in facilitating holistic development of youth with international standards, edified with the sanctity of truth, equipped to serve, grounded on Christian ideals.

Mission: To nurture the enquiring mind to be liberated by truth, empowered by knowledge, committed to service and communal harmony, championing the cause of women and the marginalized and to create a sustainable environment.

6.2	Does	the	Institution	has a	management	Information	on S	vstem

No

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

6.3.1 Curriculum Development

The curriculum recommended by the Kerala University is followed. Two faculty members are members of the University board of studies for the revision of curriculum.

6.3.2 Teaching and Learning

Students are motivated to take up Summer Research Projects in reputed institutions.

	Summer Research Projects	
	Institute	No: of students
April-May	IISc, Bangalore	02
2016	NIT, Thiruchirappally	03
	Cochin University of Science and Technology	01
	JNCASR, Bangalore	02
April-May	IGCAR, Kalpakkam	02
2017	IISc, Bangalore	10
	IIT, Gandhinagar	01
	ICT, Mumbai	01

ICT enabled teaching, Peer teaching, Seminars, project works, Assignments.

6.3.3 Examination and Evaluation

Internal Examinations are conducted as per the Academic Calendar given by the University of Kerala.

University Examinations are conducted as per the norms and regulations of the University of Kerala.

Continuous evaluation is done based on the marks for attendance, assignments/seminars and internal exams as per the guidelines of the University of Kerala.

6.3.4 Research and Development

- The Physics and Chemistry departments are approved research centres of the University of Kerala, which carry out research leading to Ph.D.
- The research facilities are being developed under DST-FIST sponsorship.
- The Physics research centre has established a "Centre for Advanced Functional Materials" under the KSCSTE SARD Project.
- The faculty members are encouraged to do research under FDP of UGC. Three faculty members have availed FDP during 2016-17.
- Major and minor research projects are taken up by faculty members. During 2016-17, one Major Research project and one minor research projects were completed, two major research projects and one minor research project were sanctioned and a total of four Major Research Projects and five Minor Research Projects are ongoing.
- Student projects funded by KSCSTE (Kerala State Council for Science, Technology and Environment) are also taken up by the institution.

6.3.6 Human Resource Management

- The Principal, advised by the IQAC and assisted by the Vice-principal and the staff council, manages the teaching and support staff of the college.
- One teacher serves as the warden of each class to ensure effective mentoring.
- Teachers and non-teaching staff are given additional charges for various extra-curricular and co curricular activities.

6.3.7	Faculty	and	Staff	recr	uitme	nt

Faculty and staff recruitments are done as per the rules and regulations of the University of Kerala and vide the statutory orders of the Government of Kerala.

6.3.8 Industry Interaction / Collaboration

There is collaboration with KELTRON which is running an Industry Institute Linkage Training Programme in the campus. Industry visits are also done to the KELTRON campus.

6.3.9 Admission of Students

- Admissions are conducted as per the University norms and government orders.
- Admission for both UG and PG is done by the University. (Online registration).
- Admission to Management and Community seats are also done as per the University norms.
- Strict transparency and admission rules are adhered to by the College.

64	Welfare	schemes	for
U. T	vv Charc	SCHCIICS	IUI

Teaching	2
Non	2
teaching	
Students	5

6.5 Total	corpus	fund	generated

	-
1,62,08,906/-	

6.6 Whether annual financial audit has been done

V	Yes	N

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

Audit Type	External		Int	ernal
	Yes/No	Agency	Yes/No	Authority
Academic	No		Yes	Manager
Administrative	No		Yes	Manager

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

For UG Programmes	Yes	No	٧	
roi od Piogranines	168	NO	V	

	For PG Programmes Yes No
6.9 W	That efforts are made by the University/ Autonomous College for Examination Reforms?
	Examinations are conducted as per the University norms and regulations.
6.10 colleg	What efforts are made by the University to promote autonomy in the affiliated/constituent ges?
	N.A.
6.11	Activities and support from the Alumni Association
	 The alumni association of the college works hand-in-hand with the PTA and the college management. It extends whole hearted support to all the proposals put forward by the

6.12 Activities and support from the Parent – Teacher Association

The PTA is actively involved in the developmental activities of the college. PTA meetings are arranged periodically. The PTA also contributes to the resources for the day to day functioning of the college.

College Management meant for the development of the institution.

6.13 Development programmes for support staff

Orientation programmes, retreats and tour programmes are arranged for the support staff.

- 6.14 Initiatives taken by the institution to make the campus eco-friendly
 - Plastic free campus initiative
 - Rain water harvesting
 - Soak pits for well water recharging
 - Tree planting drive
 - Solar energy harvesting
 - Bhoomithrasena Scheme of the Government of Kerala has been undertaken by the College
 - ENCON Club, Nature Club and Environment Club are functioning in the campus

Revis

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.
 - STARS OF MOORE Award was instituted for the Best three outgoing students of the College, selected through a four-stage selection process
 - A student community to update the Malayalam Wikipedia was formed under the supervision of a teacher.
 - Walk With a Scholar (WWS) Programme benefits the top students of the college to excel in their fields and prepare for their future plans.
 - Additional Skill Acquisition Programmme (ASAP) benefits students to acquire self-confidence and better communicative skill to pursue a bright career.
 - Scholar Support Programme (SSP) benefits the weak students to prepare for examinations.
 - Mentees' Chronic le is maintained by all mentors where all details regarding the student over the semesters are recorded.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

The plan of action of the IQAC was implemented as per the Academic Calendar attached as Annexure I.

- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
 - Mentoring System (Annexure II)
 - Student Aid Fund (Annexure III)

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

- 7.4 Contribution to environmental awareness / protection
 - SHIELD 2016 Ozone Day Celebrations (Invited lecture on "Save Ozone, our planet's safe zone", Inter department painting competition, Intercollegiate PowerPoint presentation competition on "Ozone and Climate Restored by a world united", Invited lecture on "Climate change and Ozone layer depletion")
 - Camp on Environmental awareness conducted by the Environment club

campus and Environment Club volunteers distributed tree saplings sponsored by the Department of Forests, Government of Kerala
Rainwater harvesting plant
Solar energy harvesting
Plastic free campus
Greenhouse maintained by the Dept. of Botany
Bhoomithrasena club functions for protecting the bio-environment in the campus
Environmental Essay competition and Painting competition by Bhoomithrasena
Inter-department environment quiz competition
Planting of trees and aforestation campaign
An Eco Garden was constructed by the Environment Club members in the Quadrangle of Botany and Biotechnology Department.
An Eco Garden was constructed by the Bhoomithrasena Club members near the Library block.
• A medicinal plant garden was constructed by the Bhoomithrasena scheme near the green house, of Botany Department. Rare and important medicinal plants are maintained by the Department of Botany and Biotechnology and funded by Bhoomithrasena.
Construction of Biodiversity park
Projects on "Preparation of bioplastics", "Biodegradable plastics from agricultural waste material", "Soap manufacturing"
7.5 Whether environmental audit was conducted? Yes V No
7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)
SWOT Analysis of the college is done annually.
Bishop Moore College was selected under the DBT STAR College scheme with a funding of Rs. 56 lakhs for improving the learning facilities of the Science Departments by The Department of Biotechnology, Govt. of India.
The ADDITIONAL SKILL ACQUISITION PROGRAMME (ASAP) of the college has been awarded a TPI star ranking of FIVE STAR under Training Partner Scheme for COMMUNICATIVE ENGLISH TRAINER (CET) training 201 6, a Joint initiative of General and Higher Education Depts. Govt. of Kerala

• As part of World Environment Day Celebrations, tree saplings were planted in the

8. Plans of institution for next year

- To renovate the College Canteen
- To publish the college newsletter
- To promote Association activities in all Departments
- To organise orientation programme for first year students
- To organise the following seminars/conferences/workshops/academic competitions:
 - ➤ Science Academies' Refresher Course on "Quantum Mechanics", 1-14 May 2017
 - Science Academies' Lecture Workshop on "Advances in High Energy Physics", 12-14 July 2017
 - Workshop on Aquaponics, August 2017
 - Science Academies' Refresher Course in "Experimental Physics", 13-28 September 2017
 - Prof. P U Jacob Endowment Lecture, September 2017
 - Science Academies' Lecture Workshop on "Spectroscopic and Microscopic Techniques", 12-14 October 2017
 - ➤ Talk on Computational Chemistry, October 2017
 - Awareness Programme on Personal Hygiene, October 2017
 - ➤ Bishop M M John Memorial Lecture, 26 October 2017
 - Prof. Elizabeth Mathew Endowment Intercollegiate Quiz competition, 27 October 2017
 - Career Guidance in Chemistry, November 2017
 - Seminar on Herpatology, November 2017
 - ➤ LAUREL LITERARIA, November 2017
 - ➤ Training on Mushroom Cultivation, December 2017
 - ➤ ELOQUENZA SIGNIFICATO, December 2017
 - ➤ Intercollegiate Mathematics Quiz competition, January 2018
 - Statistical survey on knowledge, attitudes and preventive practices towards dengue fever
 - ➤ Workshop on Chemistry related software, January 2018
 - ➤ Lecture series on Aquatic Biodiversity, January 2018

- National Seminar (Botany), February 2018
- ➤ Lecture on Conservation of Wildlife, March 2018
- Science Academies' Refresher Course in "Statistical Mechanics", 02-15 May 2018
- To organize programmes to nurture the environment:
 - ➤ Complete the construction of 'Shanthisthal', a forest grove in 20 cents of land, by assembling plant/ tree varieties of RET species which would automatically enrich the faunal elements
 - Waste Management Programme by aerobic composting, September 2017
 - ➤ Training on biogas production, November 2017
 - ➤ Library Garden, December 2017
 - > Energy Projects, water Quality Projects, Awareness camps, Seminars etc
 - Ozone Day Celebrations, September 2017
- To celebrate important days
 - > Environment day, June 2017
 - ➤ Independence Day, August 2017
 - ➤ International Youth Day, August 2017
 - ➤ World Ozone Day, September 2017
 - World Food Day, October 2017
 - Kerala Piravi, November 2017
 - Republic Day, January 2018
 - National Science Day, February 2018

To organize Study tours/Industrialvisits/Research station visits in all departments

College Alumni Meet, 09 September 2017

Alumni meeting, Dept. of Malayalam, March 2018

Alumni Meeting, Dept. Of Economics, 26 January 2018

Name : Dr. Ranjith Mathew Abraham Associate Professor of Economics

Signature of the Coordinator, IQAC

Name: Dr. Jacob Cahndy Principal

Signature of the Chairperson, IQAC

Annexure I

Academic Calendar 2016-17

	Academic Calendar 2016-17			
Date	Programme	Department/Club		
May 2016				
21	Physics Alumni Association Meet	Physics		
June 2016				
6	World Environment Day Celebrations	Environment Club		
13	Release of manuscript "Harithaspandanam"	NSS Nature Club		
13 – 14	Distribution of tree saplings to nearby houses in Kallumala region and students of Vidyapith school	NSS		
16	Dedication of the renovated Chemistry Department, Research Lab and newly furnished M.Sc Physics lab	Management		
21	International Yoga Day Celebrations	NSS, NCC, Sports Club		
July 2016				
22	PULSES 2016 – Celebration of International Year of Pulses Invited Lecture on "Nutritional Benefits of Pulses"	Botany and Biotechnology		
28 – 30	Entrepreneurship awareness camp in association with KITCO	Entrepreneurship Development Club		
August 2016	1			
6	Financial Literacy Class	Economics		
11	Nagasaki Day Celebrations	English		
12	International Youth Day Celebrations	Chemistry		

15	Independence Day Celebrations	College
18	Talk on "Importance of Education in the Present Scenario"	NSS
22	Inauguration of the Physics Association, RESONANCE-2016 Felicitation to bright achievers of the Physics Department	Physics
	Talk on "A few Equations that changed the world" Release of Manuscript - REFLECTIONS	
24	Selection Interview of NSS first year volunteers	NSS
25	National Sports Day Celebrations	NSS
26	Seminar on "Personality Development and motivation"	College
26	Aptitude Test for Final Year Students	Career Guidance and Placement Cell
27	Orientation programme for first year students	College
29	Orientation for Competitive Exam	Career Guidance and Placement Cell
30	Workshop on Malayalam Wikipedia	IQAC
31	Experience learning through market visit	Economics
September 2016		•
1	Training Program for Interview Skills and CV writing	Career Guidance and Placement Cell
2	Alumni Association Meeting	College
5	Teachers' Day Celebrations	NSS
6	Prof. P.U. Jacob Memorial Endowment Lecture on "Resisting Reader: Reading Strategies of Feminism"	English
8	Onam Celebrations	College

	Peace Day Celebrations	
22 – 23	Inter department Poster making Competition	
	Inauguration of PSC coaching Class	NSS
	Orientation for first year NSS volunteers	
	Class on "Group dynamics" for second year NSS volunteers	
	SHIELD 2016 – Ozone Day Celebrations	
	Invited lecture on "Save Ozone, our planet's safe zone"	
	Inter department painting competition	
23 – 29	Inter-collegiate PowerPoint presentation competition on "Ozone and Climate – Restored by a world united"	Physics
	Invited lecture on "Climate change and Ozone layer depletion"	
24	NSS Day Celebrations	NSS
20	Inauguration of the Zoology Association	
30	Workshop on "Vermicomposting"	Zoology
October 2016		
1	"THANALEKIYAVARKKU THANALAKAM" – International Older Persons' Day Celebrations	NSS
1	Gandhi Jayanthi Celebrations – Cleaning of the premises of the Municipal Court of Mavelikara	NSS
3	Blood Donation Camp	NSS
3	AWARD DAY - Felicitation to the college toppers and distribution of meritorious scholarships	College
	Anti-Drug Campaign in association with ICPF ANGELOS Social Awareness Team, Alappuzha	
4	Seminar on the ill effects of usage of tobacco, cigarettes, alcohol, beedi etc.	NSS
	Drama named "ARIYUKA PRIYA MITHRANGALE"	

Seminar on "Domination in Graph Theory" 30 NSS volunteers participated in the shooting of a	Mathematics
documentary film named 'My Dream' by Mr. Abdul Mujeed, former ISRO Technician.	NSS
Students' Day Celebrations	Chemistry
World Food Day Celebrations	
Short Film Show	Chemistry
Poster Presentations	NSS
Distribution of food packets to the needy in Mavelikara	
NSS volunteers participated in the TV Show named 'Good Samaritan' by Athmeeya yathra channel	NSS
World Food Day Celebrations - 1000 food packets were collected from College students and distributed to the poor and needy people in the Ochira region.	NSS
Kerala University intercollegiate Judo (Men &Women) Championship	Physical Education
Prof. Elizabeth Mathew Memorial Awards distributed	Economics
Bishop M M John Memorial Lecture on "Agrarian Question in Kerala"	Economics
Exhibition "ATOMIA-2016" as part of "International Mole Day" celebrations Book on "Nobel Laureates in Chemistry (1901-2016)" and a revised "Lab Manual" were published	Chemistry
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Kerala Day Celebrations	
Exhibition of all the issues of Bhashaposhini Weekly from 1977 onwards	Malayalam
Kaviyarangu Bharanabhasha Sameeksha Aksharaslokasadassu	
PTA Annual General Body Meeting	College
Hosted North Zone Kerala University ntercollegiate Volleyball (Men) Championship 2016	Physical Education
District Employability Centre Registration Process and Employability Training	Career Guidance and Placement
	Students' Day Celebrations World Food Day Celebrations Short Film Show Poster Presentations Distribution of food packets to the needy in Mavelikara NSS volunteers participated in the TV Show named 'Good Samaritan' by Athmeeya yathra channel World Food Day Celebrations - 1000 food packets were collected from College tudents and distributed to the poor and needy people in the Ochira region. Kerala University intercollegiate Judo (Men &Women) Championship Prof. Elizabeth Mathew Memorial Awards distributed Bishop M M John Memorial Lecture on "Agrarian Question in Kerala" Exhibition "ATOMIA-2016" as part of "International Mole Day" celebrations Book on "Nobel Laureates in Chemistry (1901-2016)" and a revised "Lab Manual" were published Kerala Day Celebrations Exhibition of all the issues of Bhashaposhini Weekly from 1977 onwards Kaviyarangu Bharanabhasha Sameeksha Aksharaslokasadassu PTA Annual General Body Meeting Hosted North Zone Kerala University intercollegiate Volleyball (Men) Championship 2016 District Employability Centre Registration Process

		Cell
17	National Bird Watching Day Celebrations	Nature Club
29 – 30	Science Academies' Lecture Workshop on "Basics of Relativistic Quantum Mechanics and Field Theory"	Physics
December 2016		
1	Science Academies' Lecture Workshop on "Basics of Relativistic Quantum Mechanics and Field Theory"	Physics
	World AIDS Day Observation	
1	Distribution of Red Ribbons	NSS
	Awareness class on AIDS	
3	1 st Pre-camp Orientation	NSS
8	Cleaning programme of Vennoor pond, near Mavelikara Railway Station as a part of Haritha Keralam Project, an initiative of Govt. of Kerala.	NSS
9	College Union Elections	University
14	PULSES 2016 – Celebration of International Year of Pulses Intercollegiate Quiz Competition on Pulses Slide show on "Diversity of Pulses in India"	Botany and Biotechnology
15	Music Recital in association with the UESI	College
16	Christmas Celebrations	Ladies' Hostel
16	Harithakeralam Campus Cleaning Day	College
17	2 nd pre-camp orientation	NSS
19	World Soil Day Celebrations	Nature Club
22	Christmas Celebrations	College
23 – 29	Special Camp	NSS
January 2017	· ·	
4	Seminar on "Graph Theory"	Mathematics

5	Orientation Programme for parents of final year students	Chemistry
6	The inauguration of the College Union 2016-17 and Arts Club	College
13	Seminar for Final Year Students on Entrepreneurship Awareness in association with District Industrial Centre, Alappuzha Class on entrepreneurial challenges and opportunities Class on Government and Industrial Department Initiatives for Entrepreneurs	Entrepreneurship Development Club
19	Environmental Essay Competition	Nature Club
21	Inauguration of the new Zoology Staff Room with library, computer lab and smart room	Management
23 – 29	NSS Special camp at Govt. JB School, Venmony.	NSS
26	Republic Day Celebrations	College
27 – 28	Hosted Kerala University Drama Festival	College
February 2017		
2	Essay writing competition for college students, sponsored by BPCL, Kochi	Environment Club
2 – 9	World Wetland Day Celebrations Invited Lectures Intercollegiate PowerPoint and Collage Competitions	Science Club Botany Zoology
7 – 10	RICTBS-2017 – National Conference on "Recent Innovations and Current Trends in Biological Sciences"	Botany and Biotechnology
14	Annual Sports Meet	College
15 – 17	BIOMEET – 2017 – National Seminar on "Recent Trends in Biomaterials"	Chemistry
17 – 18	Interview Skills Training	Career Guidance and Placement Cell
18	Film Festival Thira-2017	College
20 – 22	Arts Festival	College
15 – 23	SCI-ROSTRUM-2017 – National Science Day	Physics

	Celebrations	Science Club
	Institution of Control of the Contro	
	Invited lecture on "Contribution of Science to technology"	
	Inter department Painting and Quiz Competitions	
	Inter Collegiate PowerPoint Presentation competition on "Science and Technology for Specially abled Persons"	
	Invited lecture on "Enhancing Scientific Attitude"	
22	Foundation stone of the new golden jubilee block was laid by the Manager Most Rev. Thomas K. Oommen	Management
25	SAMHITHA -2017, Alumni Meet of the Department of Zoology	Zoology
March 2017	,	
	VID YUTRA 2K17	
4	Best Manager Contest	Commerce
	Treasure Hunt	
	Business Quiz competitions	
6 – 7	Laurel Literaria-2017 Talk on "Reading Against the Grain" Spell-bee, reading and fancy dress competitions Musical extravaganza Inter-Collegiate Literary Quiz Inter-department debate competition Theatrical representation of Basheer's 'Premalekhanam'	English
8	International Women's Day Celebration	Women's Cell
8	Oil Conservation Pledge and Quiz Competition	Environment Club
10	"Brain smart contest"	Nature Club
11	'Gurushishya sangamam-2017' Alumni & Retired Teachers Meet of the Department of Malayalam	Malayalam
11	Competitive Examinations Training Programme	Career Guidance and Placement Cell
13	Rev. Prof. K C Mathew Endowment Lecture on Computational Chemistry	Chemistry
13	STARS OF MOORE – Selection of Best outgoing	College

	students – Final Round	
16	Script Writing Competition	Folklore and Performing Arts Club
16	ELOQUENZA SIGNIFICATO – Seminar conducted by students	English
16	Get together of the retired teachers of the Department of Chemistry with family	Chemistry
17	PTA Half Year General body Meeting Distribution of 40 institutional scholarships to the poor and deserving students	College
20	Inauguration of Bishop Moore- VENSEC Basketball Academy	College
20	Hosted 22 nd Inter-Collegiate Basket Ball Tournament	Physical Education
21	International Forest Day Celebrations	Nature Club
22	PADHEYAM-2017 – Farewell meeting for outgoing students Prize distribution for the best outgoing students (STARS OF MOORE)	College
22	Cultural Evening	College
22	Release of Newsletter of the activities of the Department of Physics (2010-2017)	Physics
22	Food stall exclusively for sale of products of jackfruit	Women's Cell
30-31	NAAC Peer Team Visit – Third cycle of Accreditation	UGC – NAAC

Annexure II

Mentoring for holistic growth

• Thirty to fifty students from a Department are placed under the guidance of a teacher who acts as the mentor. There is a Mentees' Chronicle in which the list of the mentees and the personal details of the student are noted. The mentor gets to know each student personally and extends needed support. The increase in rapport with the mentor encourages them to share their issues. The needs and problems of the students, whether curricular, extra-curricular, personal, psychological or social, are identified and dealt with. The students who require specific psycho-social support are referred to professional counsellors. Mentors motivate high achievers to pursue higher studies.

- Parent teacher meetings are held to discuss the progress of the students. The academic progress is monitored by evaluating the continuous assessment of the student.
- The mentor tries to assess the financial situation of each student and is able to refer a student to the Student Aid Fund program if his/ her need is found genuine.
- Training programmes for mentors are conducted by eminent counsellors.
- A unique system of the College is that the mentor remains the same for a student during the whole tenure of his/her program in College. This has been proved effective as the mentor gets to know his mentee quite well and is able to mould the student in all areas of his/her life.

Annexure III

Student Aid Fund

Student Aid Fund Scheme (SAF), Bishop Moore College

Teaching staff members of the college is maintaining a fund from their monthly salary to support financially poor students to meet their noon meal, books, participation of study tour etc. This fund is managed by 'student aid fund (SAF) committee' headed by the college principal. Every academic year, applications are invited from students for financial support. Each application should be recommended by the parent, mentor/faculty advisor and Head of the concerned department. SAF Committee will scrutinize the applications and select the beneficiaries. Total monthly subscription to the SAF is Rs. 9000/-.

Scheme	No. of students availed
	the scheme
Noon Meal Scheme	21
Study tour support	07

Tuition fee	0
Books	0