

BISHOP MOORE COLLEGE

MAVELIKARA, KERALA, INDIA, 690110



Annual Academic and Administrative Report

2020-2021

Prepared by

INTERNAL QUALITY ASSURANCE CELL

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1. INTRODUCTORY DETAILS

1. (a) Name & address of the college	: Bishop Moore College Mavelikara – 690 110
Telephone Number	: Ph.0479 2303260, 2303230
Fax Number	: 0479 2303230
E-mail	: bpmoorecollege@gmail.com
Website	: bishopmoorecollege.org
(b) Name & Mobile No. of Principal	: Dr. JACOB CHANDY 9447430995
(c) NAAC Accreditation level	: A Grade (CGPA 3.04)
(d) University to which affiliated	: University of Kerala
(e) Name of Panchayat	: Thazhakkara
(f) Year of starting	: 1964
(g) Name of Courses offered	: B A, B Sc, B Com (Under CBCSS) M A, M Sc and PhD

2. PROGRAMMES OFFERED

(a) Name of Programmes offered :

1. BA English Language & Literature
2. BA Malayalam Language & Literature
3. BA Economics
4. BSc Physics
5. BSc Chemistry
6. BSc Zoology
7. BSc Mathematics
8. BSc Botany & Biotechnology
9. BSc Botany
10. BCom
11. MA English Language & Literature

12. MSc Physics
13. MSc Analytical Chemistry
14. MSc Botany
15. MA Behavioural Economics & Data Science
16. PhD in Physics
17. PhD in Chemistry

(b) Name of Certificate Courses Offered and students admitted

Sl No.	Name of Certificate Course	No. of students completed the course
1	Certificate Course on Vermiculture Technology	27
2	Certificate Course on Apiculture Practices	33
3	Certificate Course on Biotechniques	51
4	Certificate Course in Research Methodology & Academic Writing	82
5	Certificate Course in Characterization Techniques in Materials Science	85
6	Certificate Course in Lab Equipment Maintenance	24
7	Certificate Course in Wild Life Biology	60
8	Certificate Course in Theatre Studies	59
9	Certificate Course in Horticulture	30
10	Certificate Course in Human Rights Awareness	25

3. HIGHLIGHTS OF THE ACADEMIC YEAR

College ranked 76 in NIRF 2020, Government of India

4. STUDENTS STRENGTH DURING 2020-21

	2020 Admission	2019 Admission	2018 Admission
English	45	41	47
Malayalam	35	40	45
Economics	46	48	45
BA TOTAL	126	129	137
Commerce	92	93	95
BCom TOTAL	92	93	95
Physics	34	31	35
Chemistry	30	32	30
Botany	29	37	32
Biotech	24	23	27
Zoology	27	27	33
Mathematics	31	35	38
BSc TOTAL	175	185	195
MA English	17	15	
MA Economics	21	-	

MA TOTAL	38	15	
MSc Physics	13	13	
MSc Chemistry	12	12	
MSc Botany	12	12	
MSc TOTAL	37	37	
TOTAL	468	459	427
GRAND TOTAL	1354		

(b) No. of Transgender students admitted during 2020-21: NIL

(c) If yes, Name of courses they are enrolled in NA

(c) Number of Day scholars: **1279**

(d) Number of Boarders : **75**

5. STUDENTS ADMITTED DURING 2020-2021

Programme name	Programme Code	Number of seats sanctioned	Total Number of Students admitted	Students admitted from seats sanctioned over and above sanctioned (supernumerary)	Total number of students admitted from sanctioned posts excluding supernumerary seats
BA Economics	150	50	47	0	47
BA English	130	40	45	5	40
BA Malayalam	115	40	38	0	38
BSc Botany	245	38	32	0	32
BSc Botany and Biotechnology	247	29	24	0	24
Chemistry	235	38	32	0	32
BSc Mathematics	220	48	31		31
BSc Physics	230	38	35	0	35
BSc Zoology	250	38	30	0	30
BCom	159	90	92	2	90
MSc Analytical Chemistry	635	13	13	0	13

MSc Botany	645	12	13	1	12
MSc Physics	630	13	13	0	13
MA English	530	15	18	3	15
MA Economics	551	20	21	1	20
TOTAL		522	484	12	472

6. DETAILS REGARDING SCHOLARSHIP

Sl. No.	Name of scholarship	Under Graduate		Post Graduate	
		No.	Amount	No.	Amount
1	2	3	4	5	6
1	Higher Education Scholarship	25	7500	3	1,87,500
2	University Merit Scholarship	Data not updated in University website			

5. Fee concession and stipend for the year 2019-20

6.

(a) Number of students enjoying the concession

Sl. No.	Category	Under Graduate		Post Graduate	
		Boys	Girls	Boys	Girls
1	O B C Students	56	166	-	-
2	Forward Community (Students under KPCR)	51	116	1	10
3	Socially & Economically B C	-	-	4	19
4	OEC	16	38	0	3

(b) Students enjoying stipend from the Harijan Welfare Department

Graduation				Post Graduation			
Boys	Girls	Amount	Month up to which paid	Boys	Girls	Amount	Month up to which paid
1	2	3 @6950	4	5	6	7	8

70	237	21,33,650	May, 2021	2	13	1,04,250	May, 2021
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7. UNIVERSITY EXAMINATION RESULTS 2020-21 AND GRADUATION OUTCOMES

SI No.	Programme	No. of students	
		Appeared	Passed
1	BA Malayalam	45	27
2	BA English	47	40
3	BA Economics	46	25
4	BCom	95	78
5	BSC Mathematics	38	32
6	BSc Physics	35	27
7	BSc Chemistry	30	26
8	BSc Botany	32	24
9	BSc Botany & Biotechnology	27	24
10	BSc Zoology	33	26
11	MA English	15	15
12	MSc Physics	13	11
12	MSc Analytical Chemistry	12	11
14	MSc Botany	12	9
	TOTAL	480	375

(b) Distinction, Rank in the University Exam 2019 -20 :

1. First Rank: Renjini S, MSc Analytical Chemistry
2. Third Rank: Divyamol M, MSc Analytical Chemistry

3. Second Position: Parvathi S., BA Malayalam
4. Second Position: Shanthikrishna, BA Economics
5. Third Position: Aiswarya T., BSc Botany & Biotechnology
6. Fourth Position: Sreelekshmi D, BSc Physics
7. Sixth rank: Devika Rajan Pillai, MSc Analytical Chemistry
8. Ninth Rank: Greeshma B Philip, MSc Analytical Chemistry
9. Tenth Rank: Arya G and Devika S, MSc Analytical Chemistry
10. Seventh Position: Nadhu Venukkuttan, BA Economics
11. Tenth Position: Suby S. Thomas, BSc Zoology

(c) Placement of students, if any : **26**

8. DETAILS REGARDING TEACHING STAFF AS ON 31-3-2021

Sl.No.	Subject	Sanctioned Strength	No. of full-time teachers
1	English	12	12
2	Malayalam	5	4
3	Hindi	2	2
4	Sanskrit	1	1
5	Mathematics	3	3
6	Statistics	1	1
7	Physics	9	9
8	Chemistry	9	9
9	Zoology	4	4

10	Botany	8	5
11	Biotechnology	2	2
12	Biochemistry	1	1
13	Economics	4	2
14	History	1	1
15	Political Science	1	1
16	Commerce	7	4
17	<i>Physical Education</i>	2	2
TOTAL		72	63

9. COMMUNITY DEVELOPMENT ACTIVITIES; NEW CONTRIBUTIONS IN TEACHING LEARNING PROCESS

Sl No.	Name of the workshop/ seminar	Number of Participants	Date From – To
1	Webinar on "In the age of innovation, nature and our surrounding can teach us to discover	75	2-Mar-21
2	Webinar on "Ultrafast and Terrahertz Spectroscopy: A wonderful tool in condensed matter Physics"	90	26-Jun-20
3	Webinar on "Neutron Diffraction: A Unique probe to understand magnetism in magnetic materials"	89	11-Jul-20

4	Webinar on Emerging Solar Cell Technologies	100	7/28/2020
5	Webinar on “Principles and Applications of SEM and TEM”	100	29-30 July 2020
6	Webinar on “Artificial Intelligence in Robotics”	90	7-Sep-20
7	DBT Webinar Series I on Material Science	88	15.07.2020 to 17.07.2020
8	DBT Webinar Series II on Material Science	78	19-21 August 2020
9	Orientation Webinar for JAM 2021 given to students of over 10 neighbouring colleges under University of Kerala	100	12-Dec-20
10	Webinar on Mendeley Software	90	12-Dec-20
11	Webinar on Pharmacognosy & Phytochemistry in Drug Validation and Webinar on Air Pollution and its Impacts	75	26.05.2021
12	Webinar on Indian Arctic Expedition	80	02.02.2021
13	Invited Talk on "Conservation of Mangrove Ecosystem”	60	26 th July, 2020
14	Problem Solving Workshop on Algebra and Analysis	90	11.11.2020 to 17.11.2020

15	Webinar on Math in Real World	90	22.12.2020
16	Webinar on “Some mathematical problems and their applications”	90	07th October, 2020
17	Student Enrichment Workshop in Mathematics – Foundations of Algebra and Analysis	90	12/10/2020 - 17/10/2020
18	Webinar on Cultural Studies (Youtube Live Stream)	890	27.06.2020
19	Q & A Session with Arundhati Roy	97	12.11.2020
20	One Day National Webinar on Econometrics for Beginners		22.09.2020
21	National Webinar on Derivatives Options and Swaps	238	11.07.2020
22	National Webinar on National Academic Depository and Digitalisation of Certificates - Benefits	300	12.08.2020
23	Panel Discussion on National Education Policy 2020	500	13.08.2020
24	International Webinar on Portfolio Management in Derivatives and Commodities	278	22.08.2020
25	International Webinar on An Insight on the Applications of Derivatives	138	06.09.2020

26	National Webinar on Investors Awareness (Savings, Tax Planning and Investment)	124	29.09.2020
27	National Webinar on Cherkatha: Charithravum Varthamanavum	89	9.11.2020 to 10.11.2020
28	One Day National Webinar on Sidhanthavum Prayogavum	90	19.11.2020
29	Rev. George Mathen Memorial Lecture	90	28.01.2021
30	Webinar on Prevention of Chronic Disease By Means Of Diet and Physical Activity	78	02.03.2021
31	Fight Stress through Yoga	45	21.06.2021
32	Orientation Programme for Newly Appointed Faculty Members	5	08.06.2020 to 15.06.2020
33	IQAC Webinar Series Lecture 1: Effective Teaching	53	10.07.2020
34	Five Days Orientation Programme for First Semester Degree Students	400	23.11.2020 to 27.11.2020
35	National FDP on MOODLE Learning Management System	35	19-23 October 2020
36	Training Session on Orientation for GD and Interview	100	22.09.2020
37	Employability Skills Training Programme	100	15.10.2020

38	Webinar on New Trending Courses After Graduation	90	16.11.2020
39	Webinar on English Fluency and Confidence Building	100	21.11.2020
40	Webinar on Health and Hygiene for Young Women	100	26.12.2020
41	Talk and Interaction on “Be The Change”	100	09.03.2021
42	Webinar and Online Quiz on Switch Off and Speak Up for Nature	60	27.02.2021
43	Webinar on “Living with Wildlife: Conflict or Co-existence”	50	03.10.2020
44	Webinar on “Conservation of mangroves and Ramsar sites”	50	02.02.201
45	Webinar on Earth Hour	50	27.03.2021
46	Interaction with a Successful Entrepreneur Shri Kochousepp Chittilappilly	100	06.05.2021
47	Interdepartmental programme ‘KANNEER THUDAKAM KARAM PIDIKAM’	100	12.06.2020
48	Nature Conservation Day Celebration	100	28.07.2020

49	Webinar on Covidum Njanum, Coronakkopam Karuthalode		24.09.2020
50	,' Oikos Nomos', Five Days Webinar series	100	18/02/2021- 22/02/2021
51	ALOHOMORA 2K21'	100	<u>24/02/2021- 02/03/2012</u>
52	Webinar: Voluntary Blood Donation Awareness	100	15.11.2020
53	A Talk on Civic Sense and Modern Political Theory	100	10.05.2021
54	Webinar on “Be The Change”	100	08.03.2021
1	One Week National Faculty Development Programme in association with KSHEC on "Financial Market: Teaching and Research Perspective"	75	27.06.2020 to 03.07.2020
2	One Day National Faculty Development Programme on SEBI as a Regulator - Investor Oriented Measures	192	04.07.2020
3	One Day National Faculty Development Programme on Impact of GST on Indian Financial Market	218	05.07.2020
4	Two Day National Faculty Development Programme in association with KSHEC on Need for Examination Reforms in Changing Scenario	120	12.08.2020 to 13.08.2020

5	One Week Online FDP on Research Ethics and Characterisation Techniques in Material Science		09.09.2020 to 15.09.2020
6	One Week Online FDP on Instrumental Methods of Analysis	150	07.10.2020 to 13.10.2020
7	Faculty Development Programme on Moodle: Learning Management System	8	19.10.2020 to 23.10.2020
8	Online Faculty Development Programme on Media and Art in Teaching and Learning	100	12.01.2021 to 25.01.2021

10. EXTENSION AND OUTREACH PROGRAMMES CONDUCTED BY THE INSTITUTION

Sl No.	Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Year of the activity	Number of students participated in such activities
1	In-house preparation and distribution of hand sanitizers to neighbouring police stations, Govt. Hospital, Mavelikara Jail and local communities	Department of Chemistry		2020	10
2	Orientation Webinar for JAM 2021 given to students of over 10 neighbouring colleges under University of Kerala	Department of Chemistry		2020	117
3	Online coaching for JAM 2021 given to students of over 10 neighbouring colleges under University of Kerala using Google	Department of Chemistry		2020	117

	meet and youtube videos				
4	Survey of Digital Literacy	Department of Commerce	Digital Literacy Mission	2021	
5	All Kerala Best Manager Contest for College Students: Season 6	Department of Commerce		23.12.2020	
6	Investors Awareness Programme in association with SEBI for college teachers	Department of Commerce		29.09.2020	
7	Financial Literacy Mission	Department of Commerce		04.07.2020	
8	Job Fair	Employability Centre, District Employment Exchange, Alappuzha & Town Employment Exchange, Mavelikara in association with Career Guidance and Placement Cell, Bishop Moore College		16.01.2021	
9	National Level Business Game	ED Club in association with Department of Commerce		25.05.2021	
10	Planting 10000 trees in seven days	NSS	Parithranam	2020	200
11		NSS	Harithalaya m	2020	200
12	Donation of television to Viyyupuram Higher Secondary School for Online Education	NSS		11.09.2020	
13	State level online training session for NSS volunteers on the topic: Happiness And wellbeing, Social Entrepreneurship and volunteerism	NSS	Daksha	<u>29/05/2020</u> & <u>30/05/2020</u>	100
14	Cleaning the waterlogged areas	NSS	Cleaning the waterlogged areas	21.04.2021	90

15	Handover Wheelchair to Gandhibhavan, Harippad on Jesty James Commemoration day	NSS		14.12.2020	50
16	UNNATH BHARATH ABHIYAN	MHRD	UBA	2020-21	10

11. INSTITUTION/TEACHER AWARDS & RECOGNITIONS

Name of the activity	Name of the Award/ recognition	Name of the Awarding government/ government recognised bodies	Year of award
Institution	NIRF 2021 89th rank	Govt of India	2021
Institution	ARIIA 2021 Performer Band	Govt of India	2021
Green Route of Acetylation	Indian Patent	The Patent Office	2021
Swachhta Action Plan	One District One Green Champion Award	Mahatma Gandhi National Council of Rural Education	2021
Short Story (Rekha K)	Padmarajan Trust Kadha Puraskaram	T. Padmarajan Trust	2021
Short Story (Rekha K)	Vaikkom Muhammed Basheer Puraskarama	Janatha Cultural Centre, Kuwait	2020
Rekha Rose Koshy	Best Paper Presentation Award at International Seminar on Emerging Trends in Computational and MAterials Chemistry Research ICCMCR	KSMDB College	2020
ICT based Teaching	Academic Centre ILM	Association of	2021

and Learning Methodology		Knowledge Partner Spoken Tutorial Program, IIT Bombay, with Bishop Moore College	
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12. STUDENTS ACHIEVEMENTS

1. Students cleared NET/SET/UGC-CSIR/GATE during 2020-21 : 15

YEAR	NAME OF THE STUDENT	Exam
Nov. 2020	Nandita S	NET English
2021	Mesy S John	GATE English
2020	Ashish George	NET Physics
2020	Akhil M	NET Physics
2020	Jyothish Raj J	GATE Physics
2021	Arunya Raj	GATE Physics
2020	Megha Murali	GATE Physics
2020	Heera S.	GATE Physics

2. Student Publications

1	<p>Anjana P, student of MSc Physics, under the guidance of Dr. Lija K. Joy (Assistant Professor, Department of Chemistry) published her project work in "Journal of Alloys and Compounds" with impact factor 4.65</p> <p>https://mjl.clarivate.com/search-results?issn=0925-8388&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal</p>
2	<p>Ms. Stephy Elizabeth George (MSc Physics) under the guidance of Dr. D. Sajan, published her project entitled "nonlinear optical and photocatalytic dye degradation of Co doped CeO₂ nanostructures synthesized through a modified combustion technique" in the Ceramics International Journal with impact factor 3.45</p> <p>https://doi.org/10.1016/j.ceramint.2020.02.189</p>
3	<p>MSc Physics student Jintu Elizabeth Varghese, under the guidance of Dr. Lynnette Joseph (Assistant Professor, Department of Physics) published her project work in Chemical Physics Letters with impact factor 2.02</p> <p>https://doi.org/10.1016/j.cplett.2020.138014</p>

Other Student Achievements

Name	Class	Achievement
Suby S. Thomas	S ₅ Zoology	<ul style="list-style-type: none"> Scored 95% in the online quiz competition conducted by Department of Zoology, TKM College of Arts and Science, Kollam on INTERNATIONAL TIGER DAY on 29 July 2020.
		<ul style="list-style-type: none"> Scored 92% in the online SCIENCE QUIZ on the occasion of 74th Independence Day Celebrations organized by SCIENCE FORUM – MGGAC on 16 August, 2020.
		<ul style="list-style-type: none"> Scored 84% in the NATIONAL QUIZ on NATIONAL TEACHERS DAY organized by Department of Botany and Department of NSS, Govt. Degree College for Women, Jagtial, State of Telangana from 24th August 2020 to 10th September 2021.
		<ul style="list-style-type: none"> Received Certificate of Appreciation in the National level online SPORTS QUIZ Competition organized by

		<p>Department of Physical Education, St. Mary's College, S. Bathery, Wayanad, Kerala from 28th to 30th August 2020.</p>
		<ul style="list-style-type: none"> ● Scored 90% in the E-Quiz in connection with the National Sports Day organized by Department of Physical Education in association with NCC Naval Unit of Mar Ivanios College on 29-08-2020.
		<ul style="list-style-type: none"> ● Scored 80% in the online quiz organized by EK BHARAT SHRESHTHA BHARAT CLUB, Mahatma Gandhi Government Arts College, Mahe on 29 August 2020.
		<ul style="list-style-type: none"> ● Scored 95% in the E-Quiz on Microbial Biotechnology held on 14th to 30th September 2020 organized by Foundation for Innovative Research in Science and Technology, Nagercoil.
		<ul style="list-style-type: none"> ● Scored 86% in the World Ozone Day Online Quiz Competition conducted by Department of Physics in association with Nature and Energy club, Quiz club and IQAC, St. Aloysius College, Edathua on 16th September 2020.
		<ul style="list-style-type: none"> ● Participated in the online Awareness Quiz Programme on Ozone Layer organized by the ENVIS Resource Partner on Forest Genetic Resources and Tree Improvement at the Institute of Forest Genetics and Tree Breeding, Coimbatore in connection with International Day for the Preservation of the Ozone Layer 2020.
		<ul style="list-style-type: none"> ● Scored 90% in the online quiz on World and Peace organized by PG Department of Mathematics, SVR NSS College, Vazhoor, T.P. Puram P O, Kottayam in connection with International Day of Peace on 21st September 2020.
		<ul style="list-style-type: none"> ● Scored 80% in the National Level quiz competition organized by Department of Botany and Zoology on 8th October 2020.
		<ul style="list-style-type: none"> ● Scored 95% in the online Awareness quiz on Environment and Wildlife on the occasion of National Wildlife Week organized by IQAC, Agrawal Kanya Mahavidyalaya, Gangapur City.
		<ul style="list-style-type: none"> ● Scored 65% in the quiz on Bird Migration on the occasion of World Migratory Bird Day 2020 organized by Mangrove & Marine Biodiversity Conversation Foundation of Maharashtra.
		<ul style="list-style-type: none"> ● Third place in the Annual Photography Competition organized by ReAct Asia Pacific and ASPIC Clubs network on World Antimicrobial Awareness Week 2020

	S ₆ Zoology	<ul style="list-style-type: none"> ● Scored 96% in the National quiz on REPUBLIC DAY organized by Department of Botany and English and Department of NSS, Govt. Degree College for Women, Jagtial, State Telangana from 26-01-2021 to 26-02-2021 ● Participated in National Photography Competition organized by Department of Zoology and Research Centre, Nesamony Memorial Christian College, Marthandam on Wetland Ecosystem/ Wetland Conservation on 2nd February 2021 ● Scored 83% in the National quiz on WORLD WETLAND DAY organized by Department of Botany, Economics and Department of NSS, Govt. Degree College for Women, Jagtial, State Telangana from 02-02-2021 to 02-03-2021 ● Secured First position in Click ‘O Bio at BIOCREST 2021 organised by School of Biotechnology at Amrita Vishwa Vidyapeetham, CHARM at University of California, San Diego, Bug works Inc. and C-CAMP from 24-26 February, 2021
Anjali U.	S ₅ Zoology	<ul style="list-style-type: none"> ● Participated in the National Level Webinar on ‘Gentle Giants of the Ocean’ Organized by Nature Club of Rajapalayam Rajus College and Wildlife Association of Rajapalayam on 5th September, 2020
Anagha K. T.	S ₅ Zoology	<ul style="list-style-type: none"> ● Participated in Online quiz conducted as part of World Elephant Day 2020 organised by the Department of Forestry on 12th August, 2020 ● Scored 80% in the National level E-Quiz competition conducted on the occasion of World Organ Donation Day organised by the Department of Zoology during 13th and 15th August, 2020 ● Scored 92% in the online SCIENCE QUIZ on the occasion of 74th Independence Day Celebrations organized by SCIENCE FORUM – MGGAC on 16 August, 2020. ● Participated in the National Level Online Essay Writing Competition organized by Noorul Islam Centre for Higher Education on 20th August, 2020 ● Received Certificate of Appreciation in the National level online SPORTS QUIZ Competition organized by Department of Physical Education, St. Mary’s College, S. Bathery, Wayanad, Kerala from 28th to 30th August 2020.

		<ul style="list-style-type: none"> Scored 96% in the National quiz on National Teachers Day organized by Department of Botany and Department of NSS, Govt. Degree College for Women, Jagtial, State Telangana from 24th August 2020 to 10th September 2020. Scored 86% in the World Ozone Day Online Quiz Competition conducted by Department of Physics in association with Nature and Energy club, Quiz club and IQAC, St. Aloysius College, Edathua on 16th September 2020. Scored 90% in the online quiz on World and Peace organized by PG Department of Mathematics, SVR NSS College, Vazhoor, T.P. Puram P O, Kottayam in connection with International Day of Peace on 21st September 2020. Scored 85% in E-Quiz on Microbial Biotechnology organized by Foundation for Innovative Research in Science & Technology, Nagercoil on 14th to 30th September 2020. Scored 65% in E-Quiz on Food & Nutrition organized by Foundation for Innovative Research in Science & Technology, Nagercoil on 14th to 19th October 2020. Scored 95% in online awareness quiz on Environment & Wild life organized by IQAC, Agarwal Kanya Mahavidyala, Gangapur city on National Wildlife week 2020. Scored 75% in the quiz on Bird Migration on the occasion of World Migratory Bird Day 2020 organized by Mangrove & Marine Biodiversity Conversation Foundation of Maharashtra.
Sani Mathew	S ₃ Zoology	<ul style="list-style-type: none"> Received Certificate of Appreciation in the National level online SPORTS QUIZ Competition organized by Department of Physical Education, St. Mary's College, S. Bathery, Wayanad, Kerala from 28th to 30th August 2020. Participated in the quiz organized by EK BHARAT SRESHTHA BHARAT CLUB Mahatma Gandhi Government Arts College, Mahe on 29th August, 2020 with a score of 65%. Participated in quiz on Bird Migration on the occasion of World Migratory Bird Day, 2020 with a score of 65%.
Anagha M. Prasannan	S ₃ Zoology	<ul style="list-style-type: none"> Scored 90% in the online quiz organized by EK BHARAT SHRESHTHA BHARAT CLUB, Mahatma Gandhi Government Arts College, Mahe on 29th August 2020.

		<ul style="list-style-type: none"> Participated in the National Level Webinar on ‘Gentle Giants of the Ocean’ Organized by Nature Club of Rajapalayam Rajus College and Wildlife Association of Rajapalayam on 5th September, 2020
		<ul style="list-style-type: none"> Participated in the online Awareness Quiz Programme on Ozone Layer organized by the ENVIS Resource Partner on Forest Genetic Resources and Tree Improvement at the Institute of Forest Genetics and Tree Breeding, Coimbatore in connection with International Day for the Preservation of the Ozone Layer 2020.
Sreya Suresh	S ₃ Zoology	<ul style="list-style-type: none"> Scored 82% in the World Ozone Day Online Quiz Competition conducted by Department of Physics in association with Nature and Energy club, Quiz club and IQAC, St. Aloysius College, Edathua on 16th September 2020.
Aishwarya Nair	S ₃ Zoology	<ul style="list-style-type: none"> Scored 70% in E-Quiz on Amazing Animal World organized by Presidency College, Chennai on 3rd August 2020. Scored 100% in the online SCIENCE QUIZ on the occasion of 74th Independence Day Celebrations organized by SCIENCE FORUM – MGGAC on 16th August, 2020. Scored 90% in national level online quiz on Communicative English organized by Dept. of Commerce, UIT, Muthukulam on 27th August, 2020. Scored 85% in the online quiz organized by EK BHARAT SHRESHTHA BHARAT CLUB, Mahatma Gandhi Government Arts College, Mahe on 29 August 2020. Received Certificate of Appreciation in the National level online SPORTS QUIZ Competition organized by Department of Physical Education, St. Mary’s College, S. Bathery, Wayanad, Kerala from 28th to 30th August 2020. Scored 75% in the E-Quiz on Microbial Biotechnology held on 14th to 30th September 2020 organized by Foundation for Innovative Research in Science and Technology, Nagercoil. Scored 91% in the World Ozone Day Online Quiz Competition conducted by Department of Physics in association with Nature and Energy club, Quiz club and IQAC, St. Aloysius College, Edathua on 16th September 2020. Participated in the online Awareness Quiz Programme on Ozone Layer organized by the ENVIS Resource Partner on Forest Genetic Resources and Tree Improvement at the Institute of Forest Genetics and Tree Breeding,

		<p>Coimbatore in connection with International Day for the Preservation of the Ozone Layer 2020.</p> <ul style="list-style-type: none"> ● Scored 90% in the online quiz on World and Peace organized by PG Department of Mathematics, SVR NSS College, Vazhoor, T.P. Puram P O, Kottayam in connection with International Day of Peace on 21st September 2020. ● Participated in webinar on Living with Wildlife: Conflict or Co-existence organized by Bhoomithrasena scheme of Bishop Moore college, Mavelikara on 3rd October 2020. ● Scored 90% in online awareness quiz on Environment & Wild life organized by IQAC, Agarwal Kanya Mahavidyala, Gangapur city on National Wildlife Week 2020 ● Scored 80% in the Wildlife & Nature quiz organized by Dept. of Museum and Zoos, Govt of Kerala on 25th October 2020. ● Scored 79% in Kerala Charithra Quiz ● Scored 65% in the quiz on Bird Migration on the occasion of World Migratory Bird Day 2020 organized by Mangrove & Marine Biodiversity Conversation Foundation of Maharashtra.
Sheena Jeesson	S ₃ Zoology	<ul style="list-style-type: none"> ● E- certificate of participation in the Preliminary Level of Competition of online " Power Quiz 2020" conducted on 8th November 2020.
	S ₄ Zoology	<ul style="list-style-type: none"> ● E- certificate of participation in the online quiz- " National Quiz on Republic Day- on the Occasion of Constitution of India came into effect " conducted from 26th January 2021 to 26th February 2021.
A. Nivedha Krishna	S ₃ Zoology	<ul style="list-style-type: none"> ● Scored 77% in the World Ozone Day Online Quiz Competition conducted by Department of Physics in association with Nature and Energy club, Quiz club and IQAC, St. Aloysius College, Edathua on 16th September 2020.
		<ul style="list-style-type: none"> ● Scored 80% in the Wildlife & Nature quiz organized by Dept. of Museum and Zoos, Govt of Kerala on 25th October 2020.
		<ul style="list-style-type: none"> ● Scored 55% in the quiz on Bird Migration on the occasion of World Migratory Bird Day 2020 organized by Mangrove & Marine Biodiversity Conversation Foundation of Maharashtra.

Archa S.	S ₃ Zoology	<ul style="list-style-type: none"> Scored 82% in the World Ozone Day Online Quiz Competition conducted by Department of Physics in association with Nature and Energy club, Quiz club and IQAC, St. Aloysius College, Edathua on 16th September 2020.
		<ul style="list-style-type: none"> Scored 50% in the quiz on Bird Migration on the occasion of World Migratory Bird Day 2020 organized by Mangrove & Marine Biodiversity Conversation Foundation of Maharashtra.
Reshma Biju	S ₃ Zoology	<ul style="list-style-type: none"> Scored 80% in the online quiz organized by EK BHARAT SHRESHTHA BHARAT CLUB, Mahatma Gandhi Government Arts College, Mahe on 29th August 2020.
		<ul style="list-style-type: none"> Received Certificate of Appreciation in the National level online SPORTS QUIZ Competition organized by Department of Physical Education, St. Mary's College, S. Bathery, Wayanad, Kerala from 28th to 30th August 2020.
Avinash Ashok	S5 Maths	<ol style="list-style-type: none"> Kerala State President • National Youth Council of India Represented India at the 3rd International Youth Forum on Health, SDG's and Health. Selected as the Youth Ambassador of Health at the Global Dialogue jointly hosted by St. Albert's College and United Nations as a part of the 75th year celebration of the UN. Bagged 2nd prize for Debate(Eng) at Kerala University Youth Festival 2020. Won the 1st prize in Group discussion competition organized by Community Skill Park, Perumbavoor in 2020 Won the Best Manager Title in the International Level Management Fest conducted by Rajagiri College in 2021. Won the 1st prize in Best Management Duo Competition by Saintgits College, Kottayam in 2021. Won the Best Manager Title in the National Level Management Fest by St. Mary's College in 2020. Bagged Second prize for the Best Manager competition conducted by St. Berchmans College in 2021 Kerala State President • National Youth Council of India <ol style="list-style-type: none"> Chair of the Campaign for empowering LGBTQ+ community of Kerala Organized Narcotics Free India Summit on 2nd October 2020 in support with Government of India. Coordinated the 13th Cyber Security Conference of National Cyber Safety and Security Standards in association with Government of India. Designed and Hosted virtual Youth dialogue series with many eminent personalities. Envoy • International Youth Forum <ol style="list-style-type: none"> Represented India at the 3rd International Youth Forum on Health, SDG's and Health. Coordinated IYD2021 National Level Drawing competition to create Awareness on "Healthy Food

		<p>and Healthy Planet” among the youngsters and Children in India.</p> <p>12. UN75 Youth Ambassador</p> <p>a. Selected as the Youth Ambassador of Health at the Global Dialogue jointly hosted by St. Albert’s College and United Nations as a part of the 75th year celebration of the UN.</p> <p>13. Participated in the Navakeralam-Yuvakeralam, CM@Campus programme in 2021</p>
Meenu A.M.		<p>1. Won the 3rd prize in the Kerala University Inter Collegiate(Inter zone) Chess(women) tournament 2020- 2021</p>
Ashi Nair	S5 Maths	<p>1. Attended one week Attachment Camp at Officer’s training academy Chennai from 07 Dec2020 to 12th December 2020.</p>
Manikantan	S5 Maths	<p>1. Kerala university intercollegiate wrestling (men) championship 2020-21: Silver medal</p>
Vimal O.-S5	S5 Maths	<p>1. Asia book of records: participated in the record event ' Maximum no. Of people performing fitness workout via online connectivity'(2020)</p> <p>2. National Integration Camp: Participated in National Integration Camp under the ministry of youth affairs and sports Govt. Of India(2020)</p> <p>3. National Integration Camp: Participated in National Integration Camp under the ministry of youth affairs and sports Govt. Of India(2020)</p> <p>4. Participated in Introduction to covid 19 video In indian sign language by WHO (2020)</p> <p>5. Participated in 74th Independence Day webinar organized by Nehru Yuva Kendra in association with NSS Tvm(2020)</p> <p>6. Inter collegiate covid 19 online awareness quiz program :Qualified by securing 72% Mark's (2020)</p> <p>7. Certificate of Recognition: For the outstanding performance as a part of the PR team for the 'Narcotics free india' summit organized by National Youth Council of India (NYCI) supported by Govt.of India(2020)</p> <p>8. Certificate of Excellence: Programme coordinator for the campaign to empower the LGBTQ + community of kerala organized by National Youth Council of India(NYCI)(2020)</p>
Vrinda V. -S5 1.	S5 Maths	<p>2. Drawing competition on constitution day - second prize</p> <p>3. Online quiz on ' World and Peace ', Sree Vidyadhiraja NSS College, Vazhoor</p>

Bhagyasree	S3 Maths	1. Intercollegiate chess competition held at Bishop Moore College, Mavelikara(2020)- second prize
Jibin Mathew	S5 Commerce	Third Prize in Poster Making Competition conducted by the Department of Economics, St. Josephs College, Irinjalakuda on 'Earth Day'
Ms Arya J C Pillai	S5 Chemistry	(Learning Content Developer in Virtual Learning App (2021))
Ms Indu Subhash	S5 Chemistry	(Kerala University Intercollegiate, Judo Champion)(2021)
Mr. Sherin Geevarghese secured	Chemistry	Silver medal in Kerala University Intercollegiate Wrestling Championship, 2021

13. DETAILS REGARDING NEW COURSES STARTED

MA Behavioural Economics & Data Science with sanctioned strength 20

14. DETAILS REGARDING STUDY TOUR 2020-21

Sl. No.	Courses/subjects in which tour were arranged	No. of students participated	Total amount spent Rs
1	B Sc Mathematics	26	1,14,400/-
2	B Sc Physics	32	15,000/-
3	B Sc Chemistry	28	1,44,000/-
4	B Sc Botany	32	1,50,000/-

5	B Sc Botany & Biotechnology	24	84,000/-
6	B Sc Zoology	31	1,70,500/-
7	BA English	34	1,76,400/-
8	BA Malayalam	31	1,98,400/-
9	B Com	67	3,01,500/-

15. RESEARCH WORK

a) No. of teachers deputed for FIP : **0**

b) No. of teachers got Ph D during the year : **2**

(c) No. of research papers published:

International : **32**

Book chapters : **18**

(d) No. of PhD's produced : **2**

16. NON TEACHING STAFF

Sl. No.	Name of Post	Sanctioned strength	Existing strength
1	Junior Superintendent	1	1
2	Head Accountant	1	1
3	Clerk	8	1
4	Typist	1	0
5	Librarian Grade I	1	0

6	Library Assistant	2	1
7	Mechanic	1	1
8	Lab Assistant	12	9
9	Herbarium keeper	1	1
10	Gardener	1	1
11	Last Grade staff	6	6
12	Others (Down grade)		11
	Management		2
TOTAL		35	35

17. STAFF ATTENDED FACULTY/PROFESSIONAL DEVELOPMENT PROGRAMMES

Name of staff	Designation	FDP/MDP attended	Dates of the programme
BESSY MARY PHILIP	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Research Ethics and Characterisation Techniques in Materials Science	09-15 September 2020
Dr. Anne Angeline Abraham	Associate Professor	Faculty Development Programme (FDP) on English Language Teaching & Research	17- 23May-2021
Dr. Anne Angeline Abraham	Associate Professor	The Regional English language office of the Embassy of the United State Of America .NewDelhi	8-17 December 2020
DR. DEEPA THOMAS	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Research Ethics and Characterisation Techniques in Materials Science	09-15 September 2020

DR. DEEPA THOMAS	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Instrumental methods of analysis	07-13 October 2020
Dr. Nair Anup Chandrasekharan	Assistant Professor	Teaching Learning Centre, Ramanujan College on ""ADVANCED CONCEPTS FOR DEVELOPING MOOCS	02 July - 17 July, 2020.
Dr. Priya Mary Abraham	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on ""Faculty in Universities/Colleges/Institutes of Higher Education"	26 June- 24 July, 2020
Dr. Priya Mary Abraham	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Structural Analysis using Rietveld Refinement, Microscopic and Compositional Analysis	29th September to 13th October 2021
Dr. Priya Mary Abraham	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Research Ethics and Characterisation Techniques in Materials Science	09-15 September 2020
DR. REJI G D	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Media and Art in Teaching And Learning	12-25 January 2021
Dr. SANTHI W S	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on "Managing Online Classes & Co-creating MOOCS 10.0"	13 - 27 December, 2021
Dr. SANTHI W S	Assistant Professor	CEPCI LABORATORY AND RESEARCH INSTITUTE ON ONLINE COURSE ON BASIC BIO-INFORMATICS	29 May – 4 June 2020.
Dr. Siji K. Mary	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on ""Faculty in Universities/Colleges/Institutes of Higher Education"	07-13 October 2020
Dr. Tressia Alias Princy Paulose	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on ""Faculty in Universities/Colleges/Institutes of Higher Education"	04 June-01 July 2020
Dr..Rekha Rose Koshy	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT	07- 13 October 2020

Dr..Rekha Rose Koshy	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT	29th September to 13th October 2021
Dr..Rekha Rose Koshy	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Research Ethics and Characterisation Techniques in Materials Science	09-15 September 2020
Dr.Abha K	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Instrumental methods of analysis	07-13 October 2020
Dr.Arun Aravind	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on ""MANAGING ONLINE CLASSES and CO-CREATING MOOCS:2.0"	18May - 03 June, 2020.
Dr.D Sajan	Associate Professor	Ministry of Human Resource Development AND Pandit Madan Mohan Malviya National Mission on Teachers and Teaching	02 -17 July , 2020
Dr.D Sajan	Associate Professor	Teaching Learning Centre, Ramanujan College, University of Delhi	25 July - 10 August2020
Dr.D Sajan	Associate Professor	Pandit Madan Mohan Malviya National Mission on Teachers and Teaching	08 - 14 June, 2020
Dr.D Sajan	Associate Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT	09-15 September 2020
Dr.D Sajan	Associate Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT	07- 13 October 2020
Dr.Deepthi G R	Associate Professor	FDP on "Moodle Learning Management System"Bisop Moore College Mavelikara	19-23 October 2020
Dr.Dinesh RAJ R	Assistant Professor	UGC HRDC University Of Kerala on Environmental Sciences	10-23 February 2021
Dr.Divya s	Assistant Professor	School of Legal Studies CUSAT On Implementation of information and communication technologyin teaching	18-24 July 2020
Dr.Jerin Susan John	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT	09-15 September 2020
Dr.Lija K Joy	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on "Faculty in Universities/Colleges/Institutes of Higher Education"	04 June - 01 July, 2020.
Dr.Lija K Joy	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Research Ethics and	09-15 September 2020

		Characterisation Techniques in Materials Science	
Dr.Lija K Joy	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on "Faculty in Universities/Colleges/Institutes of Higher Education"	04 June - 01 July, 2020
Dr.Lija K Joy	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT	07 - 13 October 2020
Dr.Lija K Joy	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Research Ethics and Characterisation Techniques in Materials Science	09-15 September 2020
Dr.Lija K Joy	Assistant Professor	School of Legal Studies CUSAT On Implementation of information and communication technology in teaching	18-24 July 2020
Dr.Lynnette Joseph	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Research Ethics and Characterisation Techniques in Materials Science	09-15 September 2020
Dr.Lynnette Joseph	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on "MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0"	25 July - 10 August, 2020
Dr.Lynnette Joseph	Assistant Professor	Electronic Structure and Molecular Dynamic Simulations using open course softwares :from theory to practice	27 September 04 october 2020
Dr.Merin George	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT	09-15 September 2020
Dr.Merin George	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT	07-13 October 2020
Dr.Merin George	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT	29 September- 13 October 2021
Dr.Prakash G williams	Assistant Professor	UGC HRDC University Of Kerala on Disaster Management	19-25 February 2021
Dr.Reeja Jose	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on Research Methodology and Data Analysis"	17-31 May 2021
Dr.Regy Johnson	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on "Faculty in Universities/Colleges/Institutes of Higher Education"	04 June-01 July 2020

Dr.SAJEEVE V P	Associate Professor	SWAYAM ARPIT ONLINE COURSE CERTIFICATION	16 February 2020
Dr.SAJEEVE V P	Associate Professor	KSHEC, Bishop Moore College On Financial Markets:Teaching and Research Perspectives	27 June -03 July 20220
Dr.Saji Samuel	Assistant Professor	Teaching Learning Centre, Ramanujan College on ""ADVANCED CONCEPTS FOR DEVELOPING MOOCS	02-17 July 2020
Dr.Saji Samuel	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on ""Faculty in Universities/Colleges/Institutes of Higher Education"	04 June-01 July 2020
Dr.Sudha Mary Thomas	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on ""FMANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0"	25 July 10 August 2020
Dr.Sudha Mary Thomas	Assistant Professor	Teaching Learning Centre, Ramanujan College on ""Faculty in Universities/Colleges/Institutes of Higher Education	26 June – 24July, 2020
Dr.SYamkumar.S	Assistant Professor	UGC HRDC UNIVERSITY OF KERALA	01-30 January 2021
Dr.Tintu K Kuruvila	Assistant Professor	Teaching Learning Centre, Ramanujan College, uiversity of Delhi ON "Faculty in Universities/Colleges/Institutes of Higher Education"	26 June - 24 July, 2020
Dr.Tintu K Kuruvila	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT	09-15 September 2020
Dr.Tintu K Kuruvila	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on “E-Content Development”	27th – 31st July 2020
Dr.Tintu K Kuruvila	Assistant Professor	Moodle Learning Management System organized by Bishop Moore college Mavelikkara with course material provided by Spoken Tutorial Project, IIT Bombay.	19-23 October 2020
Dr.Tintu K Kuruvila	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT	07 - 13 October 2020
Mr.Emil Ninan Abraham	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on ""Faculty in Universities/Colleges/Institutes of Higher Education"	04 June-01 July 2020
Mr.Emil Ninan Abraham	Assistant Professor	Department of Statistics Institute of Science Banaras Hindu University	05-10 January 2021

Mr.Rahul Jacob Kuruvilla	Assistant Professor	KSHEC, Bishop Moore College On Financial Markets:Teaching and Research Perspectives	27 June –03 July, 2020
Ms Anjli Susan Ninan	Assistant Professor	Universal Engineering College Thrissur	17-21 August 2020
Ms Anjli Susan Ninan	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on ""Faculty in Universities/Colleges/Institutes of Higher Education"	04June - 01July, 2020
Ms. ANN MARY JOSE	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on "Faculty in Universities/Colleges/Institutes of Higher Education"	04 June - 01 July, 2020
Ms. ANN MARY JOSE	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Research Ethics and Characterisation Techniques in Materials Science	09-15 September 2020
Ms. ANN MARY JOSE	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on "MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0"	25 July - 10 August ,2020
Ms. ANN MARY JOSE	Assistant Professor	Mar Thoma College,Tiruvalla with course material provided by Spoken Tutorial Project, IIT Bombay.A comprehensive set of topics pertaining to LaTeX were covered in the training.	17-21 October 2020
Ms. Vidu Vijayan	Assistant Professor	Teaching Learning Centre, Ramanujan College on "MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0	25July - 10 August,2020
Ms.Anusha Das	Assistant Professor	School of Legal Studies CUSAT On Implementation of information and communication technologyin teaching	18-24 July 2020
Ms.LINDA E JACOB,	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT onResearch Ethics and Characterisation Techniques in Materials Science	09-15 September 2020
Ms.Neethu Mary Philip	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on Media and Art in Teaching And Learning	12-25 January 2021
Ms.Rekha K	Assistant Professor	Short term Faculty Development Programme UGC HRDC University of Kerala	12-18August , 2020
Ms.Rekha K	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on ""Faculty in	01- 30 September, 2020

		Universities/Colleges/Institutes of Higher Education	
Ms.Silpa Anu Mathew	Assistant Professor	Teaching Learning Centre, Ramanujan College on Research Methodology and Data Analysis	17 -31 May 2021
Ms.Silpa Anu Mathew	Assistant Professor	Teaching Learning Centre, Ramanujan College, University of Delhi on ""Faculty in Universities/Colleges/Institutes of Higher Education""	01-30 September, 2020
Ms.Simili Abraham	Assistant Professor	K S Jain Institute of engineering and Technology modinagar Ghaziabad	15-21 July 2020
Ms.Somi Cherian	Assistant Professor	One Week Online FDP on Pedagogical and E-Learning Tools for Teaching by SD College Alappuzha	04-10 August 2020
Ms.Somi Cherian	Assistant Professor	One Week Online FDP on Towards a Digital Era of Teaching and Learning SMDB College Sasthamkotta	12-18 August 2020
Ms.Somi Cherian	Assistant Professor	International Workshop on Recent Trends in Technological Advancements in Aquaculture and Fisheries	03-10 September 2020
Ms.Somi Cherian	Assistant Professor	Faculty Development Programme on ""MOODLE Learning Management System""BMC Mavelikara	19 -23 October 2020
Ms.Sonia A	Assistant Professor	Teaching Learning Centre, Ramanujan College on ""Faculty in Universities/Colleges/Institutes of Higher Education	26 June - 24 July, 2020
Ms.Sonia A	Assistant Professor	Guru Angad Dev Teaching Learning Centre A centre OF MHRD under PMMMNTT on""E-Content Development	27 – 31 July 2020
Ms. Asha Rachel George	Assistant Professor	Induction Programme for newly appointed teaching staff	08-12 June 2020

18. SPORTS AND GAMES

Achievements

- Third Position in Kerala University Intercollegiate Chess (Women) Championship.

- Conducted a Webinar on Prevention of Chronic Disease by means of Diet & Physical Activity
By Dr.Frijo S C, Assistant Professor, Govt College, Thalassery.
- 43 students selected Health and fitness education as open course in S5.

University Level Winners

- | | | |
|-------------------------|---|-----------------------|
| • Akhila S (S6 Physics) | - | Gold (Judo) |
| • Indhu Subhash | - | Bronze (Judo) |
| • Rohit R | - | Gold (Judo) |
| • Arun B | - | Gold (Judo) |
| • Anil Das | - | Bronze (Judo) |
| • Muhammad Nawfal | - | Bronze (Judo) |
| • Akhila S (S6 Physics) | - | Gold (Wrestling) |
| • Jisha Thomas | - | Gold (Wrestling) |
| • Sreedhu S | - | Silver (Wrestling) |
| • Manikanttan | - | Silver (Wrestling) |
| • Abex Alexander | - | Silver (Wrestling) |
| • Aleena Angel Kurian | - | Bronze (Chess) |
| • Darshana Dilip | - | Bronze (Chess) |
| • Meenu A M | - | Bronze (Chess) |
| • Bhagyasree | - | Bronze (Chess) |
| • AchurajR | - | Bronze (Boxing) |
| • Abubacker Siddiq R | - | Bronze (Boxing) |
| • Bhagyalekshmi S | - | Silver (Shot Put) |
| • Bhagyalekshmi S | - | Silver (Hammer Throw) |
| • Jesna James | - | Cycling (Nationals) |

College Volleyball, Softball, Baseball Teams Participated in the Kerala University

Intercollegiate championships

19. NATIONAL INTEGRATION ACTIVITIES

The activities of the various extension activities of the college prepare the students for National integration in a direct and an indirect way. Following are some of the activities that were organized during the academic year 2018-19 towards National Integration :-

1. Independence Day, Gandhi Jayanthi, Rashtriya Ekta Divas, etc.celebrated by NSS volunteers

2. Blood donation camp organized by NSS volunteers
3. Onam, Christmas and Keralappiravi celebrated by college staff and students.
4. Three National Conferences and various workshops organized by various Departments.
5. Celebration of National Science Day and National Space Week by Science Club.
6. NIC is an important camp held to inculcate integration among the states of India. Our cadets represented our states in various NIC and SNIC's:

20. COLLEGE PLANNING FORUM AND ITS ACTIVITIES

The Governing Council, IQAC, Planning Board, Staff Council and Departmental Staff meeting put forward necessary proposals for infrastructure development, upgradation of teaching learning activities, etc. The Principal convenes the College Level Monitoring Committee (CLMC), comprising the Heads of all departments and the elected members of the Council. The Committee discusses the ways and means to effectively implement the Curriculum, keeping in mind the exam schedule, the schedule for co-curricular activities, and in accordance with the rules and regulations stipulated by the University.

The next step is where the Heads of the various departments meet with the faculty of their respective departments in Department Level Monitoring Committee (DLMC) meetings and the action plan for the semester is charted out. Course coordinators are selected and entrusted with the task of overseeing the proper implementation of the curriculum by setting a monthly plan, wherein the syllabus is distributed evenly within a semester. The college supplements the curriculum by conducting seminars, workshops, exhibitions, quiz programmes and innovative teaching methods.

21. TRAINING GIVEN TO OFFICIALS

Sl No.	Name of Programme	No.o of Participants	Dates	Link to photos

1	One Week National Faculty Development Programme in association with KSHEC on "Financial Market: Teaching and Research Perspective"	75	27.06. 2020 to 03.07. 2020	https://bisho.pmoorecollege.org/gallery/?album=8327
2	One Day National Faculty Development Programme on SEBI as a Regulator - Investor Oriented Measures	192	04.07. 2020	https://bisho.pmoorecollege.org/gallery/?album=8335
3	One Day National Faculty Development Programme on Impact of GST on Indian Financial Market	218	05.07. 2020	https://bisho.pmoorecollege.org/gallery/?album=8338
4	Two Day National Faculty Development Programme in association with KSHEC on Need for Examination Reforms in Changing Scenario	120	12.08. 2020 to 13.08. 2020	https://bisho.pmoorecollege.org/gallery/?album=8663
5	One Week Online FDP on Research Ethics and Characterisation Techniques in Material Science		09.09. 2020 to 15.09. 2020	https://bisho.pmoorecollege.org/gallery/?album=8691
6	One Week Online FDP on Instrumental Methods of Analysis	150	07.10. 2020 to 13.10. 2020	https://bisho.pmoorecollege.org/gallery/?album=8730

7	Faculty Development Programme on Moodle: Learning Management System		19.10.2020 to 23.10.2020	https://bishoymoorecollege.org/gallery/?album=8751
8	Online Faculty Development Programme on Media and Art in Teaching and Learning		12.01.2021 to 25.01.2021	https://bishoymoorecollege.org/gallery/?album=9154

22. COLLEGE UNION AND ITS ACTIVITIES

The College Union Elections were held on 27 September 2019 strictly obeying the University Notification dated 17 August 2020. The details of students elected as office bearers of College Union 2019–20 are the following. Salma R. (Chairperson), Nandana (Vice Chairperson), Prasoon P. K. (General Secretary), Sarath S. Kumar (Arts Club Secretary), Vijay M.S. (Magazine Editor), Shejad Shereef (Sports Councilor), Aravind Raj & Nandha S. (University Union Councilors), Anantha Krishnan (UG First year Rep.), Ajin Aniyankunj (UG Second year Rep.), Vishnu V. (UG Third year Rep.), Amiya A (PG First year Rep.), Sachin K. John (PG Second year Rep.).

The College Union of the year was formally inaugurated by Shri Adoor Gopalakrishnan, Malayalam Film Director on 11 November 2019 at 2 pm in the college Auditorium which was followed by the inauguration of the Arts Club by Shri. Bineesh Baston, Film Actor. Student's talent show was held after the inaugural session. On 13 December 2019 the College Union organized Food fest 2019. College Union organized New Year sports competition on New Year day of 2020. The Arts Festival of the college was conducted during 17-18 Feb 2020. On 20 Feb 2020, an interdepartmental 3's football tournament was organised. Kerala University Drama festival was hosted by Bishop Moore College during 26-27 Feb 2020. Bishop Moore College team won the second prize and University College, Thiruvananthapuram won the third prize in the fest.

23. COMPUTER LAB

The College has three separate centres enabling computer and internet access for students and staff.

1. Common Computer Centre

Computer centre has 20 computers with internet connectivity, LAN, Printing and Scanning facility and is accessible to students and staff during working hours. The Centre is open during lunch break and Saturdays also. Supporting staff available during work hours to assist students and faculty

2. Physics Computer & Networking Centre

An Air conditioned computer centre with 25 Desktop Computers, LAN, Internet facility, is available for Add on Course (Web Designing & Office Automation) students. Two units of 5 KVA battery is installed to ensure steady power supply.

3. Commerce Computer Lab

The Commerce Computer lab is equipped with 16 Desktop Computers, LAN, 5 KVA Battery and Ceiling Mount LCD projector. The Lab is accessible to the B. Com (Computer Applications) students.

24. COLLEGE AUDITORIUM

The college auditorium has a seating capacity of 1000 along with balcony seating. The acoustics is properly maintained and the stage is equipped with proper light and sound arrangements

25. CONFERENCES, PUBLICATIONS

- **25 publications** by faculty in International/National Conferences

26. DETAILS REGARDING THE COLLEGE WORKING DAYS

- a) Number of working days during 2019-20 : 187
- b) Number of working days lost due to students' unrest, teachers' strike and other reasons:

27. DEPARTMENTAL PUBLICATIONS

1. Manuals, codes prepared and issued during the year

(i) **College hand Book and Calendar**

2. Important publication brought out by the department, their prices. (if priced)

Name of editor	Name of book	National/International	Year	ISSN/ISBN
Dr. Divya S.	A special issue of the UGC care list Journal Litterit	National	2021	ISSN 0970-8049

3. Citizens charter of the department- give brief details in the body of the report or give the full charter as an annexure : NA

4. Details of sales made during the year : NA

5. Publication under point :.NA

28. IMPLEMENTATION OF RIGHT TO INFORMATION ACT

1. Name and address of Public Information Officer, Assistant Public Information officer as well as Appellate Authorities under the Act.

Public Information Officer :

Ms. Mercy Paul, Junior Superintendent, Bishop Moore College

Information Appellate Officer:

Dr. Jacob Chandy, Principal, Bishop Moore College

2. Details of cases received, disposed, pending.
 - No. of cases received : **8**
 - No. of cases disposed : **8**
 - No. of cases pending : **NIL**
3. Penalties levied for non supply of information. : **NIL**
4. Suo moto disclosures made by the department : **NIL**
5. Details of cases relating to the department pending in appeal with the State Information Commission : **NIL**

29. GOVERNING COUNCIL, IQAC, STAFF COUNCIL AND CLMC

The college Governing Council met twice during 2019-2020 in which matters related to college activities, Projects, Staff Appointment, Accounts and Budget, etc were discussed.

The Internal Quality Assurance Committee, with Dr. Ranjith Mathew Abraham as co-ordinator, worked hard in ensuring that the College achieves the standards of excellence reflected in the vision and mission of the institution. AQAR and NIRF data for the academic year was submitted. IQAC monitored that the website was updated regularly. The college newsletter and college calendar was published. The API scoring related to teaching staff appointment was verified. Feedback from students were collected, analyzed and necessary actions were taken. SMS alert system was introduced to effectively inform the important announcements to the parents. Orientation programme for newly appointed non-teaching staff was organized by IQAC during 14-18 Oct 2019

The Staff Council met regularly to take decisions on important matters. Dr. Anne Angeline Abraham served as the Staff Council Secretary, Mr. Amith David and Mr. Javeesh Alex served as the elected members to the Staff Council. General staff meeting as well as Department staff meetings were held regularly.

College Level Monitoring Committee (CLMC) convened by the Principal, and comprising of the Heads of all the Departments and the elected members of the Council met regularly to discuss the ways and means to effectively implement the curriculum, keeping in mind the exam schedule, the schedule for co-curricular activities, in accordance with the rules and regulations stipulated by the University.

Dr. JACOB CHANDY
Principal