



Yearly Status Report - 2018-2019

Part A

Data of the Institution

1. Name of the Institution		T. K. MADHAVA MEMORIAL COLLEGE
Name of the head of the Institution		Dr. Sherly P. Anand
Designation		Principal
Does the Institution function from own campus		Yes
Phone no/Alternate Phone no.		04792412659
Mobile no.		9495120695
Registered Email		info@tkmmcollege.org
Alternate Email		tkmmcollege.principal@gmail.com
Address		Nangiarkulangara
City/Town		Haripad (Alappuzha)
State/UT		Kerala
Pincode		690513
2. Institutional Status		

Affiliated / Constituent	Affiliated
Type of Institution	Co-education
Location	Semi-urban
Financial Status	state
Name of the IQAC co-ordinator/Director	Dr. Arun S. Prasad
Phone no/Alternate Phone no.	09349474954
Mobile no.	9349474954
Registered Email	asp.physics@gmail.com
Alternate Email	tkmmcollege.iqac@gmail.com

3. Website Address

Web-link of the AQAR: (Previous Academic Year)	http://www.tkmmcollege.org/iqac.php
4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	https://blogtkmmc.blogspot.com/2019/10/academic-calendar.html

5. Accreditation Details

Cycle	Grade	CGPA	Year of Accreditation	Validity	
				Period From	Period To
2	B	2.63	2016	11-Jul-2016	10-Jul-2021

6. Date of Establishment of IQAC	01-Jul-2004
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7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture		
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries
Discussion of daft master paln for 2018-19	02-Jul-2018 10	20
initiated a webportal (blog) in the college	09-Sep-2018 12	20

website to document the day to day activities in the college		
IQAC decided to ask an interim report and submission of revised action plan for each club and committees to speed up the activities	05-Nov-2018 12	20
. Preparation of Master plan for 2019-20	25-Mar-2019 5	20
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8. Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Department/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Additional Skill Assessment Programme	ASAP	State Government	2018 365	96740
Walk With A scholar Programme	WWS	State Government	2018 365	194400
Scholar Support Programme	SSP	State Government	2018 365	85500
Department of Mathematics	National Mathematics Day celebration	KSCSTE (state Govt.)	2019 3	10000
Department of Chemistry	Workshop	KSCSTE (State Govt.)	2019 2	30000
Department of Chemistry	Science Day	KSCSTE (State Govt.)	2019 2	10000
Department of Chemistry	Wet Land Day	KSCSTE (State Govt.)	2019 2	19500
Department of Zoology	Ozone Day	KSCSTE (State Govt.)	2018 2	10000
Department of Physics	Energy Seminar (MEEC 2019)	EMC (State Govt.)	2019 2	10000
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9. Whether composition of IQAC as per latest NAAC guidelines:

Yes

Upload latest notification of formation of IQAC

[View File](#)

10. Number of IQAC meetings held during the year :

5

The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website	Yes
Upload the minutes of meeting and action taken report	View File
11. Whether IQAC received funding from any of the funding agency to support its activities during the year?	No
12. Significant contributions made by IQAC during the current year(maximum five bullets)	
1. Redesigned College website (www.tkmmcollege.org) 2. Started a web page for documenting day to day activities (http://blogtkmmc.blogspot.com/)	
3. Promoted Science lab exhibitions for school students 4. Promoted Academic seminars and workshops	
5. Promoted academic film watch among students through the conduct of film fest 6. quiz competitions and poster competitions 7. Promoted students participation in various events conducted by other institutions 8. Promoted youth parliament competition. 9. Promoted campus gardening, Campus cleaning mission through NSS and NCC	
10. Promoted regular conduct of Internal examinations and Model examinations in each semester 11. Promoted Research aptitude among Faculty members 12. Smooth conduct of Admission Process and orientation for students 13. Monitored the activities of WWS, SSP, ASAP, NSS, NCC and various clubs.	
Also, Please find the attached file	
View File	
13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year	
Plan of Action	Achivements/Outcomes
please find it attached	please find it attached
View File	
14. Whether AQAR was placed before statutory body ?	Yes
Name of Statutory Body	Meeting Date
College Council	14-Nov-2019

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	No
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2019
Date of Submission	28-Feb-2019
17. Does the Institution have Management Information System ?	No

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Planning and Implementation

1.1.1 – Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

College adopt the curriculum overview provided by the Kerala University. Depending on our resource potentiality, institutional goals and concern towards the students, we impart quality education. The institution has developed a structured and effective implementation of the curriculum. Following are the various means through which it executes the curriculum. College council Meetings including all HoDs are frequently held once in 10 to 12 days. Head of the Department discuss their action plans to arrive an optimal and effective way. Academic Calendar is prepared as per Kerala University academic schedule and the requirements at the department level as per the action plans formed. A Lesson plan includes course outcomes, course objectives, content topics, reference books and the expected outcomes from the students by learning through the topics prepared by respective faculty members at the beginning of each semester. It gives an insight how the lecture class will be handled throughout the semester. Each department functions accordingly with the Institutional Vision and Mission. Educational Objectives and Outcomes are developed for each program and Course Objectives and course outcomes are defined for each course (theory and lab)

1.1.2 – Certificate/ Diploma Courses introduced during the academic year

Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employ ability/entrepreneurship	Skill Development
LOGISTICS	NIL	01/07/2018	1	both	Yes

1.2 – Academic Flexibility

1.2.1 – New programmes/courses introduced during the academic year

Programme/Course	Programme Specialization	Dates of Introduction
No Data Entered/Not Applicable !!!		
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1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
No Data Entered/Not Applicable !!!		

1.2.3 – Students enrolled in Certificate/ Diploma Courses introduced during the year

	Certificate	Diploma Course
Number of Students	45	0

1.3 – Curriculum Enrichment

1.3.1 – Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled
Walk With a Scholar Programme	01/06/2018	60
Scholar Support Programme	01/06/2018	40
Additional Skill Acquisition Programme	01/06/2018	28
NSS	01/06/2018	100
NCC	01/06/2018	40
No file uploaded.		

1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
BSc	Physics	1
MSc	Physics	5
MCom	Commerce	23
BSc	Zoology	2
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1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	
Employers	
Alumni	
Parents	Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback Obtained
Feed back from students and parents are being used for improvisation of the functioning of each department in the college.Areas such as, Teaching and learning process, students grievance cell activities, anti ragging initiatives etc have been focused.

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 – Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BA	English	45	160	44
BA	Economics	60	200	58
BSc	Mathematics	44	150	42
BSc	Physics	44	158	43
BSc	Chemistry	50	165	48
BSc	Zoology	44	150	42
BSc	Industrial Chemistry	34	100	32
BCom	Travel and Tourism	70	230	69
BCom	Computer Application	58	230	56
MSc	Physics	15	60	15
MCom	Commerce	23	90	23
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2.2 – Catering to Student Diversity

2.2.1 – Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2018	1222	75	17	0	39

2.3 – Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e-Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Number of smart classrooms	E-resources and techniques used
57	8	4	1	1	1

2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

Our college offers an efficient Mentoring system through which students in each class are assigned to a faculty member at the commencement of the program. These teachers are mentioned as class tutors or Mentors. Tutors meet their students and guide them with their studies and extracurricular activities. They also provide advice relating to selection of major, career guidance and personal problems. The mentors act as guides to the students during their summer and final projects. The mentoring system in our college ensures that the students adapt to the dynamic learning environment and lead their ways into highly successful careers. The institute has an integrated mentoring system where the faculty acts as a link between the students and the institution and perform the following functions Mentors are assigned to monitor and guide students all through the three years for UG and two years for PG. Mentors coordinate with the parents regarding the progress of the students. Mentors also keep track of the mentees' performance during the Summer internship by continuous interaction with the industry guide designated to the student by the company. Mentors communicate with fellow faculty and

promote mentees at the time of difficulty / opportunity to help them develop further in their areas of interest. The Head of various Departments also act as a mentor and monitor different activities of the assigned mentors and the students. The Heads will meet all mentors of his/her department at least once a month for the reviewing of proper implementation of the system. Suggest and advise mentors whenever necessary. Initiate administrative action on a student (when necessary). Give a detailed report of the mentoring system to the Head of the Institute time to time. The college council discusses the mentoring related issues at least twice in a semester and revises or upgrade the system if necessary. Benefits of a Mentoring System: Enhances the students' confidence and challenges them by setting higher goals, taking risks and ultimately guiding them to achieve higher levels.

Individual recognition and encouragement. Psychosocial support at the time of need. Routine advice on balancing of academic and professional responsibilities. Mentors act as role models and facilitate leadership by developing the interpersonal skills and helping students thrive in competitive environments. Students get access to a support system (Mentors) during the crucial stages of their academic, professional and intellectual development. Students get an insider's perspective on navigating your career in the right channel. Students get an exposure to diverse academic and professional perspectives, and experiences in various fields. The mentees get a direct access to powerful resources within your major or profession. The mentors lay the foundation for the students to reach greater heights in their professional lives Thereby contributing to lasting personal and professional relationship.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
1297	55	1 : 24

2.4 – Teacher Profile and Quality

2.4.1 – Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
57	57	0	26	17

2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
2018	P. Indira	Associate Professor	Prof. Kandanchira Babu Memorial Sahithya Award for Malayalam Poetry
2018	P. Indira	Associate Professor	Sahitya Sree Award from Kaffla International
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2.5 – Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year-end examination	Date of declaration of results of semester-end/ year- end examination
BA	150	Sem VI	25/04/2019	14/06/2019
BA	130	Sem VI	25/04/2019	14/06/2019
BSc	220	Sem VI	25/04/2019	14/06/2019
BSc	230	Sem VI	25/04/2019	14/06/2019

BSc	235	Sem VI	25/04/2019	14/06/2019
BSc	250	Sem VI	25/04/2019	14/06/2019
BSc	241	Sem VI	25/04/2019	14/06/2019
BCom	159	Sem VI	25/04/2019	14/06/2019
BCom	159	Sem VI	25/04/2019	14/06/2019
MSc	630	Sem IV	30/08/2019	15/10/2019
MCom	590	Sem IV	30/08/2019	15/10/2019
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2.5.2 – Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

Assessment of performance is an integral part of teaching and learning process. As a part of sound educational strategy, the college adopts Continuous Internal Evaluation (CIE) System as recommended by University of Kerala to assess all aspects of a student's development on a continuous basis throughout each semester. For UG courses, 20 of the total mark is assigned from the performance in continuous evaluation. The mark distribution for continuous evaluation is configured for attendance percentage, successful submission of assignment and performance in class tests for each paper. Minimum 75 attendance is required for registering in university examination. For PG courses, 25 of the total mark for each paper is assigned from continuous evaluation. The distribution of marks in continuous evaluation is configured for entities such as attendance percentage, successful conduct of class seminars, successful submission of assignments and performance in class test for each paper. The class wise result analysis followed by class PTA meeting are imposed during the year for improvisation of results.

2.5.3 – Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

Yes. The college follows the academic calendar recommended by university of Kerala.

2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

<http://www.tkmmcollege.org/igac.php>

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
150	BA	Economics	46	10	22
130	BA	English	37	26	70
220	BSc	Mathematics	33	22	67
230	BSc	Physics	35	12	34
235	BSc	Chemistry	35	18	51
250	BSc	Zoology	35	19	54
241	BSc	Industrial Chemistry	28	10	36

159	BCom	Computer Application	42	21	50
159	BCom	Travel and Tourism	51	28	55
630	MSc	Physics	13	7	53.84
590	MCom	Commerce	19	12	63.15
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2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

<http://www.tkmmcollege.org/igac.php>

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Resource Mobilization for Research

3.1.1 – Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Major Projects	0	NA	0	0
Minor Projects	0	NA	0	0
Interdisciplinary Projects	0	NA	0	0
Industry sponsored Projects	0	NA	0	0
Projects sponsored by the University	0	NA	0	0
Students Research Projects (Other than compulsory by the University)	0	NA	0	0
International Projects	0	NA	0	0
Any Other (Specify)	0	NA	0	0
Total	0	NA	0	0
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3.2 – Innovation Ecosystem

3.2.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
Wetland Day Celebrations - 2019	Chemistry	07/02/2019
Two Day Workshop on	Chemistry	22/02/2019

Innovations and Entrepreneurship in Industrial Chemistry (IEIC2019)		
Science Day Celebrations	Chemistry	27/02/2019
EMC SPONSORED SEMINAR ON MATERIALS FOR ENERGY EFFICIENCY AND CONSERVATION (MEEC 2019)	Physics	12/03/2019

3.2.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
Sahitya Sree Award	Prof. P. Indira	Kafla International	24/10/2018	English Poetry
Prof. Kandanchira Babu Memorial Sahithya Award	Prof. P. Indira	Prof. Kandanchira Babu Memorial Trust	01/07/2018	Malayalam Poetry
State Best Mentee Award	Mr. Sooraj S., II BSc Physics	New Initiatives in Higher Education, Directorate of Collegiate Education	02/03/2019	Walk With a Scholar Programme: State Camp

[View File](#)

3.2.3 – No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsored By	Name of the Start-up	Nature of Start-up	Date of Commencement
NIL	NA	NA	NA	NA	30/06/2019

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3.3 – Research Publications and Awards

3.3.1 – Incentive to the teachers who receive recognition/awards

State	National	International
0	0	0

3.3.2 – Ph. Ds awarded during the year (applicable for PG College, Research Center)

Name of the Department	Number of PhD's Awarded
NIL	0

3.3.3 – Research Publications in the Journals notified on UGC website during the year

Type	Department	Number of Publication	Average Impact Factor (if any)
International	Chemistry	7	1.8
International	Physics	3	1.5

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3.3.4 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
English	6
Commerce	2
Chemistry	5
Physics	12
Zoology	2
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3.3.5 – Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
Attached	Attached	Attached	2019	13	TKMM College	13
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3.3.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
No Data Entered/Not Applicable !!!						
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3.3.7 – Faculty participation in Seminars/Conferences and Symposia during the year :

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	0	5	7	5
Presented papers	3	3	0	0
Resource persons	1	0	2	6
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3.4 – Extension Activities

3.4.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
the flood related camp at TKMM college 10 more days	NCC	3	80
Clean mission	NSS NCC	3	120
A seminar was conducted on AIDS	NSS NCC	3	80

day			
Annual training Camp	NCC	1	80
Awareness Rally regarding AIDS day	NCC	1	50
swachh Bharath awereness classes	NCC	1	60
'Intense swach Samaroh Clean India' rally	NCC	1	50
Road safety rally was conducted on 05.01.2019 for public awareness	NCC college Union	4	70
A posture making competition	NCC	1	50
anti drug campaign on 23 November 2018	Vimikthi club	4	100
prepare ecofriendly paper bags.	Nature club, Nila club	5	90
. NSS seven days camp	NSS	4	100
Making Campus Plastic Free	NSS	2	40
Clean Mission @ Pallippattu Grama Panchayath	NSS	2	100
Womens Day Celebration... Penma .	College Union	5	120
Visit to Gandhi Bhavan Orphanage	NSS	1	50
International Yoga day Observation	NCC	2	30

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3.4.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
NIL	NIL	NA	0
No file uploaded.			

3.4.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agency/collaborating agency	Name of the activity	Number of teachers participated in such activities	Number of students participated in such activities
Clean Mission	NSS, NCC	Clean Mission	3	120

. Pollution free kerala: survey and awareness	NSS	. Pollution free kerala: survey and awareness	2	100
AIDS day wareness	NSS	AIDS day wareness	2	100
Clean Mission at Pallippattu grama panchayath	NSS	Clean Mission at Pallippattu grama panchayath	2	100
5.Making campus clean and plastic free	NSS	5.Making campus clean and plastic free	2	40
Campus gardening	NSS	Campus gardening	2	50
7.Womens Day Celebration Penma (Gender equality related)	College Union	7.Womens Day Celebration Penma (Gender equality related)	5	120
Visit to Gandhi Bhavan orphanage	NSS	Visit to Gandhi Bhavan orphanage	1	50
World Environment Day activity	NCC	World Environment Day activity	1	40
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3.5 – Collaborations

3.5.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
MSc/M.Com students Project work	10	NIL	60
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3.5.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
training	world tourism day	Rotary club	27/09/2018	27/09/2018	150
Training	Orientation programme for B.Com Students	Blitz Academy a certified institution on Logistics	23/10/2018	23/10/2018	150

Training	orientation programme for post graduate students	IAT, Professional campus , Kollam	18/01/2019	18/01/2019	42
job training	career guidance programme on the topic financial risk manager	Level 3 Edutech Ernakulam	09/11/2018	09/11/2018	150
training	prospects of CS CA Courses	Biswas institute of management studies ,Kottayam	21/11/2018	21/11/2018	150
training	short term course	GTECH ACADEMY Harippad TALLY GST PSC approved certificate course	01/01/2019	28/02/2019	50
No file uploaded.					

3.5.3 – MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
NIL	30/06/2018	NA	0
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CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES

4.1 – Physical Facilities

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
8	8

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Campus Area	Existing
Class rooms	Existing
Laboratories	Existing
Seminar Halls	Existing
Classrooms with LCD facilities	Newly Added
Seminar halls with ICT facilities	Newly Added

4.2 – Library as a Learning Resource

4.2.1 – Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or partially)	Version	Year of automation
NIL	Fully	NA	2019

4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
Text Books	25139	2700000	0	0	25139	2700000
Reference Books	950	220000	0	0	950	220000
e-Books	0	0	0	0	0	0
Journals	0	0	0	0	0	0
e-Journals	0	0	0	0	0	0
Digital Database	0	0	0	0	0	0
CD & Video	0	0	0	0	0	0
Library Automation	0	0	0	0	0	0
Weeding (hard & soft)	0	0	0	0	0	0
Others (specify)	0	0	0	0	0	0
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4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e-content
NIL	NA	NA	30/06/2019
No file uploaded.			

4.3 – IT Infrastructure

4.3.1 – Technology Upgradation (overall)

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MGBPS)	Others
Existing	55	1	15	1	1	1	9	10	1
Added	0	0	0	0	0	0	0	50	1
Total	55	1	15	1	1	1	9	60	2

4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

50 MBPS/ GBPS

4.3.3 – Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and
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	recording facility
Official blog of college	http://blogtkmmc.blogspot.com/

4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities
4.66	466140	8	800000

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

The college ensures optimal allocation and utilization of the available financial resources for maintenance and upkeep of different facilities by holding regular meetings of various committees constituted for this purpose and using the grants received the college as per the requirements in the interest of students. Laboratory Record of maintenance account is maintained by lab technicians and supervised by HODs of the concerned departments. The calibration, repairing and maintenance of sophisticated lab equipments are done by the technicians of related owner enterprises. The microscopes used for biological and physical sciences related experiments are annually cleaned and maintained by the concerned departments and record of maintenance is kept by lab technicians and supervised by HODs of the concerned departments. There is systematic disposal of waste of all types such as biodegradable chemical/chemical and ewaste. In the Library, the requirement and list of books is taken from the concerned departments and HoDs are involved in the process. The finalized list of required books is duly approved and signed by the Principal. Suggestion box is installed inside the reading room to take users feedback. Their continuous feedback helps a lot in introducing new ideas regarding library enrichment. To ensure return of books, 'no dues' from the library is mandatory for students before appearing in exam. The proper account of visitors (students and staff) on daily basis is maintained. Other issues such as weeding out of old titles, schedule of issue/ return of books etc are chalked out / resolved by the library committee. Sports: Maintenance of Badminton/ basket ball / net ball court in the college is handled Physical education department. In their guidance accommodates are arranged. During the session 2018,19 college won the cricket intercollegiate championship. In 2018,19, the department of physical education conducted separate coaching camps for men and women in football, cricket, net ball, khokho, kabaddi and ball badminton. While the college participated in the Kerala University intercollegiate events in football, khokho, kabaddi, cricket, athletics, net ball, power lifting, best physique in the mens category, our women teams participated in athletics, ball badminton and net ball. The mens net ball team emerged runners up in the intercollegiate net ball tournament. During the year, the students were selected for the India interuniversity championship held at SRM University in Chennai. One student got selected to the Kerala state junior net ball camp. Another one secured seventh position in 74kg category in the national junior men equipped bench press championship held at Pune, Maharashtra. As part of the annual sports meet, the department conducted various inter department competitions, including athletics. Computer maintenance through AMC/ or by means of PTA is done regularly and nonrepairable systems are disposed off. Class rooms. The RDC of the college take care of infrastructure developments for class rooms. At the departmental level, HoDs submit requirements to the Principal regarding classroom furniture and other. The college development fund is utilized for maintenance and minor repair of

furniture and other electrical equipment. PTA also take a major role in maintenance.

<http://www.tkmmcollege.org/index.php>

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 – Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	NIL	0	0
Financial Support from Other Sources			
a) National	POST MATRIC SCHOLARSHIP SCHEMES MINORITIES CS , Central sector scholarship, Suvarna jubilee Merit Scholarship	12	142000
b) International	Nil	0	0

[View File](#)

5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
NSS	01/06/2018	100	University of Kerala
NCC	01/06/2018	80	Army Wing, Govt. of India
ASAP	01/06/2018	28	Govt. of Kerala
WWS	01/06/2018	60	Govt. of Kerala
SSP	01/06/2018	40	Govt.of Kerala

[View File](#)

5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passed in the comp. exam	Number of students placed
No Data Entered/Not Applicable !!!					

[View File](#)

5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal

5

5

3

5.2 – Student Progression

5.2.1 – Details of campus placement during the year

On campus			Off campus		
Name of organizations visited	Number of students participated	Number of students placed	Name of organizations visited	Number of students participated	Number of students placed
NIL	0	0	NIL	0	0
No file uploaded.					

5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of programme admitted to
2019	26	BA English	English	Various	Various
2019	10	BA Economics	Economics	Various	Various
2019	22	BSc Mathematics	Mathematics	Various	Various
2019	12	BSc Physics	Physics	Various	Various
2019	18	BSc Chemistry	Chemistry	Various	Various
2019	19	BSc Zoology	Zoology	Various	Various
2019	10	BSc Industrial Chemistry	Chemistry	Various	Various
2019	21	B.Com Computer Application	Commerce	Various	Various
2019	28	B.Com Travel and Tourism	Commerce	Various	Various
2018	7	MSc Physics	Physics	Various	Various
2018	12	M.Com	Commerce	Various	Various
2019	4	M.Sc Physics	Physics	pursuing admission	pursuing admission
2019	17	M.Com	Commerce	Pursing admission	pursuing admission
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5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying
NET	1
No file uploaded.	

5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
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Inter department Women batmindon match Competition: 7 teams	inter department	35
Athletics match (for both men and Women)	individual	120
Kalajadha: (7 departments participated)	inter department	900
Light music	individual	10
Kathaprasangam	individual	15
Poem Recitation English	Individual	10
Poem Recitation Malayalam	Individual	15
Poem Recitation Hindi	individual	10
Kerala Nadanam	individual	8
Mohiniyattom	individual	5
Vanchippattu (2 teams)	inter department	10
Oppana (2 teams)	Inter department	10
Guitar	individual	4
Mono act	individual	5
Thiruvathira	individual	4
Folk song	individual	3
Group Dance: (each group consists of 7 members: 7departments pariciapted)	inter department	49
Radio Mango Treasure Hunt	individual	100
Inter department Men cricket match competition: 7 teams	inter department	77
Inter department Women cricket match Competition: 7 teams	inter department	77
Inter department Men Football match Competition: 7 teams	inter department	77
Inter department Men Volyball match Competition: 7 teams	Inter department	49
Inter department Women Volyball match Competition: 7 teams	inter department	49
Inter department men basketball match Competition: 7 teams	Inter department	35
Inter department Women basketball match Competition: 7 teams	inter department	35

Inter department men batmindon match Competition: 7 teams	Inter department	35
View File		

5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
No Data Entered/Not Applicable !!!						
View File						

5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

From the elected students Union, the chairman become the member of College council. Two elected students members represent University union council. They take part in the decisions regarding academic and administrative activities. The swearing in ceremony of the elected office bearers of the college union (20182019) was held on 10th October 2018. The following students took their oath. ABHIJITH LAL (Chairman), Lekshmi (Vice chairperson), Arun M (General secretary), Pranav and Arunima (UUC), Ajith Raj (Arts club Secretary), Kezia Sugathan (Magazine editor), Archana and Sruthy (Lady representatives), Ashiq (1st Year rep.) Anandu (2nd yr Rep) , Archa G Subhash (3rd yr rep.), Lekshmi (PG rep.) and Syam (Sports club secretary) Dr. S. Sheela , Prof. Indira Asok and Prof. S. Sarsha were appointed as staff advisor, magazine advisor and arts club advisor respectively. Inauguration of the college union was conducted by the famous cine lyricist Rajeev Alunkal. The inauguration of the arts club was conducted by the movie star Eldo Mathew. A musical concert was presented by MIZHAVU Ampalappuzha. X mas celebration was organised with various competition and cultural activities by the college union on 21st December 2018. Principal Dr. Sherly P Anand inaugurated the function. A traffic awareness class was conducted under the auspicious traffic police control cell on 20th January 2019. A programme entitled VALENTINE was conducted to celebrate Valentines day A movie fest was conducted from 7th February 2019 to 13th February 2019 in aasociation with film club. It was inaugurated by renowned movie director Dr. Biju Damodaran. Famous script writer John Paul, Leenus, Former film academy secretary CR Rajmohan were the chief guests during the open forum conducted on various days of the festival. On the world womens day PENMA, a girl student forum was inaugurated by Dr. PP Sharmila, HOD, Dept. of Physics. On the same day an awareness class was conducted by the pink police on various laws and legislations for women protection and empowerment An arts festival titled as NADANAM 2K 2019 was organised on 14th and 15th march 2019. It was inaugurated by principal Dr. Sherly P Anand. A cultural procession and beacon rally led by Ajith lal ((Arts club secretary) was also conducted in connection with the festival. Holly was celebrated with traditional joy of colours in the campus on 21st march. The college union and Arts club jointly organised sports day. About 33 students participated in the university union kalolsavam. The last programme formally conducted by the college union was the college day celebrations KALASAM on 29/03/2019. It was inaugurated by Adv. U Prathibha, MLA Kayamkulam assembly. The college union organised charitable activity as well. The notable one was collection of a fund for the medical treatment of the mother of a student who underwent kidney transplantation.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

5.4.2 – No. of enrolled Alumni:

2310

5.4.3 – Alumni contribution during the year (in Rupees) :

0

5.4.4 – Meetings/activities organized by Alumni Association :

Annual Alumini Meet was organized by Alumini Association and Former students meet were organized by various year pass outs of BSc Zoology, B.Sc Physics, B.Sc Chemistry etc.

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

The College has a mechanism of providing operational autonomy to various functionaries in order to ensure a decentralized governance system.

1. Principal is the president of the college governing council and chairperson of the IQAC. The Principal in consultation with the College Council nominates different committees for planning and implementation of different academic, student administration and related policies. All academic and operational policies are based on the unanimous decision of the College Council, the IQAC and the teachers general body. Faculty members are given representation in various committees/cells nominated by the College council, in the IQAC and other committees. Every year, the composition of different committees is changed to ensure a uniform exposure of duties for academic and professional development of faculty members. Following are the different subcommittees which have been nominated by College (201819):

- Admission committee • University examination Cell
- Internal Exam Committee • UGC Panning and Purchase committee
- Library scommittee • Student Union advisors committee
- CLMC and DLMC • Student disciplinary committee
- Alumini Association • Research Committee • Journal and publication Sub committee • Communication Skill Development Committee.
- Computer awareness programme committee

Following committees are constituted accordance to government guidelines:

- RUSAPFMS unit • Internal Complaints Committee
- Counselling and Career Guidance and Placement Unit
- Grievance Redressal Cell • Service Book Opening Updating Committee • Website committee • Tax Related Sub Committee
- Anti Ragging Committee • Human rights awareness club
- Publication Committee • PTA, NSS, NCC, WWS, SSP, ASAP 3. Student Chairman of the students union is the member of College council. Students are empowered to play important role in different activities. Functioning of different secretaries of students union (listed below) further reinforces decentralization.

4. Nonteaching staff are represented in the College Council. Suggestions of nonteaching staff are considered while framing policies or taking important decisions. Participative management College promotes the culture of participative management at the strategic level, functional level and operational level.

• Strategic level: The Principal, Collegecouncil and the IQAC are involved in defining policies

procedures, framing guidelines and rules regulations pertaining to admission, examination, discipline, grievance, support services, finance etc

• Functional level: Faculty members share knowledge among themselves, students and staff members while working for a committee. Principal and faculty members are involved in research works also and have published papers.

• Operational level: The Principal interacts with Management, University, Government and external agencies faculty members maintain interactions with the concerned departments of affiliating university. Students and office staff join hands with the Principal and faculty for the execution of different academic, administrative, extension related, co and extracurricular activities.

6.1.2 – Does the institution have a Management Information System (MIS)?

Partial

6.2 – Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Curriculum Development	The College effectively communicated the curriculum design and faculty development by sending faculty members to subject / syllabus workshops in which academicians, industrialists, subject experts from other institutions and universities were invited as resource persons. Regular feedback was obtained from students, parents, through PTA meetings.
Teaching and Learning	To meet the different needs of the learners to bring them into a common platform, orientation Courses were provided. Fund utilized to set smart class rooms in Physics department, seminar Hall. Organized Seminars, Workshops and Faculty enrichment Programmes.
Examination and Evaluation	Regular internal and model examinations were conducted in a centralized mode. The internal examinations papers were timely evaluated and considered for class assessment mark, which is added to the university examination result. The university examination cell is equipped to meet the needs recommended by Kerala university to conduct examinations. The result analysis has been done in department wise and discussed in college council and CLMC to find ways for improvements.
Research and Development	Faculty members had sent proposals to various funding agencies to avail research grants. New research students were registered under faculty members having research guidship in university of Kerala. A number of papers were

	published in various disciplines by different faculty members. MSc and BSc projects were done by utilizing the department level limited in house research facilities.
Library, ICT and Physical Infrastructure / Instrumentation	Optimally utilized available infrastructure and learning resources in library, ICT and other physical infrastructures.
Human Resource Management	Teaching, nonteaching and part time staff were optimally utilized for the wide interest in upgrading the college by scheduled scheme of work assignments. Permanent teachers, apart from teaching (including valuation/examination duties)work load, additional administrative and extension duties were assigned through proper channel management. Guest faculty members were given full assigned teaching responsibility, including examination and valuation. Nonteaching staff include, a junior superintendent as office head, head of accountants, UD clerks, LD clerks, Typist, office assistants, Lab assistants, Librarian, Part time sweepers etc.
Industry Interaction / Collaboration	The industrial chemistry department and Commerce department made some industrial link for completing curriculum project work for students.
Admission of Students	Admission of students is done as per the guideline provided by the University . The nature of admission include Merit, Community based quota, Sports quota and management quota. Each programme has an assigned sanctioned strength of students. As per the norms of govt. university provide a marginal increment of seats for each programmes in consultaion with the dcision made by college level admission committee and college council. The whole admission procedure is online single window mode.

6.2.2 – Implementation of e-governance in areas of operations:

E-governace area	Details
Planning and Development	PFMS is being implemented
Administration	SPARK for salary acquittance. Email for official communications
Finance and Accounts	PFMS for NSS fund utilization
Student Admission and Support	Admission portal provided by University (Online single window admission)
Examination	Notification of examinations and

publication of results is also online mode. Online question paper and online hall ticket are being implemented

6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	NIL	NA	NA	0
2019	NIL	NA	NA	0
No file uploaded.				

6.3.2 – Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2019	Student Induction Training Programme for teachers	nil	06/08/2019	06/08/2019	35	0
2019	Workshop on career advancemen t system for teachers	nil	26/08/2019	26/08/2019	20	0
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6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
Faculty Induction Programme	3	04/06/2019	03/07/2019	28
NCC officers training Programme	1	20/08/2018	20/11/2018	90
Refresher Course	1	27/07/2019	16/08/2019	21
Refresher	1	30/10/2019	21/11/2019	21

Course				
Refresher Course1	1	23/07/2018	13/08/2018	21
Refresher Course	1	24/05/2018	13/06/2018	21
Refresher Course	1	24/01/2019	14/02/2019	21
Short term course	1	24/10/2018	31/12/2019	8
Faculty Induction Programme	1	13/06/2019	12/07/2019	28
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6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
40	39	20	20

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
Festive advances for guest faculties pending to draw govt. salary	Festive allowance to Part time staff	Flood relief aid, wheel chair to differently able and medical treatment aids.

6.4 – Financial Management and Resource Mobilization

6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each)

<p>Financial audit is regularly conducted by Collegiate Education and AGO, government of Kerala. The college is run by SN Trust office Kollam, and from where annual academic and financial audit is being conducted. IQAC of the college also conduct academic audit during March. During October/November IQAC will conduct a meeting wherein the clubs and department associations will report the schedule of action plan and the interim report. Also, the annual report is asked to be submitted by every department, committees and clubs during the end of academic year.</p>

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
NIL	0	Nil
No file uploaded.		

6.4.3 – Total corpus fund generated

466140

6.5 – Internal Quality Assurance System

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

Audit Type	External	Internal

	Yes/No	Agency	Yes/No	Authority
Academic	Yes	SN Trust office	Yes	IQAC
Administrative	Yes	Collegiate Education, AGO	Yes	IQAC

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

College PTA has undertaken a number of development activities in the College. The Seminar Hall was renovated by spending 3.5 lakhs. Also, water purifiers and LED lights were installed at class rooms and Labs. The Bell has been automated in the college by PTA. Installation of CCTVs in class rooms Examination Halls and selected corners of Campus

6.5.3 – Development programmes for support staff (at least three)

PTA supported the guest teachers who were pending to draw salary from government by offered refundable advances in festive seasons. Facilitated lavatory spaces for staff in department of English

6.5.4 – Post Accreditation initiative(s) (mention at least three)

Campus Agriculture by NSS unit Regular Class PTAs and Result analysis CC TV surveillance in class rooms and examination Halls. Also in selected corners of campus to monitor anti ragging policies. renovation and updating of college website

6.5.5 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b) Participation in NIRF	No
c) ISO certification	No
d) NBA or any other quality audit	Yes

6.5.6 – Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2018	. Discussion of daft master plan for 201819	02/07/2018	03/07/2018	10/07/2018	20
2018	webportal in the college website and redesign of website	09/09/2018	10/09/2018	21/09/2018	20
2018	interim report and submission of revised action plan	05/11/2018	10/11/2018	21/11/2018	20
2019	Preparation of Master plan for 201920	25/03/2019	25/03/2019	29/03/2019	20

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CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES**7.1 – Institutional Values and Social Responsibilities**

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants	
			Female	Male
Penma: Womens day Celebration	08/03/2019	08/03/2019	80	20

7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources

The college Administrative wing has the solar energy support to run computers and public address system while external power failure

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	1
Provision for lift	No	0
Ramp/Rails	No	0
Braille Software/facilities	No	1
Rest Rooms	Yes	1
Scribes for examination	Yes	3
Special skill development for differently abled students	No	0
Any other similar facility	No	0

7.1.4 – Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
2018	1	1	15/08/2018	30	Flood relief	waste management	50

7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders

Title	Date of publication	Follow up(max 100 words)
College diary	01/07/2018	The recitations of the college spiritual leader Sree Nararayana Guru, addressing the Human values of equality is published in college

diary every academic year. The renowned slogan One Caste, One Religion , One God for Human is quoted as well. During Every academic year on July first, the College diary is being released. Also, the quotes are displayed in campus, Principals chamber, Office class rooms and in College website.

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Anti drug campaign 2018 by Vimikthi club	23/11/2018	23/11/2018	100
Pollution Free Kerala: Campaign and Survey by NSS	17/12/2018	17/12/2018	10
Positive talk on AIDs day by NSS	01/12/2018	01/12/2018	50
Road safety awareness program coordinated by JCI and College Union	23/01/2019	23/01/2019	50
Clean Mission at Pallippattu grama panchayath: NSS CAMP activity. 2018	21/12/2018	27/12/2018	50
Visit to Gandhi Bhavan orphanage by NSS volunteers	25/04/2019	25/04/2019	30

7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

Organic farming By NSS in support of Krishi bhavan
Campus Gardening
Plastic free through plastic audit and awareness campaign
Campus cleaning mission

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

On behalf of NSS Units in the college, an organic farming was conducted in support of Krishi bhavan. The NSS volunteers engaged in caring and watering the variety of vegetable plants. No pesticides were applied. Finally, they could sell the fruited vegetables to staff, students, near by inhabitants etc in reasonable cost. Also, NSS volunteers took part in Plastic free awareness campaign and plastic audit. IQAC started a blog to document day to day activities in the college Started a professional LOGISTICS course for the benefit of students Automation of College Bell System Online question paper for University examinations Flood relief activities NSS unit of our college visited

Gandhi Bhavan Orphanage, Pathanapuram and devoted care and valuable gifts to orphans and other children who were separated from their biological families

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

http://blogtkmmc.blogspot.com/2018/12/blog-post_18.html

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

The PTA of the college collaborated with T K Madhavan cultural centre to host the first T K Madhavan Memorial intercollegiate elocution competition to commemorate the great reformer and freedom fighter and his services to revolutionise the Kerala society. The onus of organizing the prestigious event on 13 March 2019 was entrusted to the literary club and its coordinator Mr. Vishnu Chandran. The enthusiasm shown by the students from various colleges to participate in the competition was beyond the imagination of the organizers that the competition which began at 10.30 am came to a close at 2.00 pm. Though the topic, "Kerala Renaissance and T K Madhavan," was given only 5 minutes before the competition, it was clear from their speeches that the participants made intense research, extended copious reflection and showed careful precision in sharing their understanding of the topic. The speeches were so exciting that the judges, though experienced, found themselves in a tight spot to adjudge the winners. However, in a closely fought competition Miss. Veena Lakshmi K.S, BCom Second year student of NSS College Cherthala emerged victorious to gain the first prize and a cash award of `3001, Naveen S of T K M M College bagged the second prize and a purse of `2001. Sreelakshmi S got the third prize and a cash award of `1001. The seminar hall, venue of the valedictory function was filled with ardent fervour and admiration for the great fighter in whose name the college stands. In the meeting presided by the principal Dr. Sherly P Anand, Mr. Vishnu Chandran welcomed the gathering. Mr. Asoka Panicker convenor of the RDC was the guest of honour. The principal and the chief guest congratulated the winners and appreciated the literary club for organizing such a great event. The chief guest distributed the prizes and cash awards for the winners. All the participants were given certificates by the principal. Mr. Sudevan Vice President of the PTA expressed the vote of thanks. The day ended with the national Anthem.

Provide the weblink of the institution

<http://blogtkmmc.blogspot.com/2019/03/first-t-k-madhavan-memorial.html>

8.Future Plans of Actions for Next Academic Year

- Energy conservation by reducing electricity consumption through installation of LED lights.
- The college will undertake green audit and energy audit regularly.
- The college will promote ecofriendly campus and will strive to achieve paper less administration.
- Awareness campaign for no plastic zone and intensifying rain water harvesting plan to be introduced

The college will encourage innovative practices in the field of teaching learning strategies. The college will continue the Best practices of:

- Biofarming
- To upgrade the capacity of solar cell to meet the energy requirements of the whole college.

Induction programmes MERIT EVENT ICT club Institutional quality empowerment programme to submit proposals for research grants from DST, DBT, Nano mission, SERB, KSCSTE and other funding agencies. The STRIDE scheme may be effectively utilized for the purpose of submitting interdisciplinary research proposals

- An awareness programme to the public on Solar Cell Panel installation may be conducted by Science club and environment club
- Nature club environment club and science club can collectively organise certain skilled hands on training

programmes such as paper bag preparation, making of LED bulbs etc., for the society. • Visit to orphanages and supply of valuables. Optimum utilization of available infrastructure and learning resources. Efforts can be made in infrastructure development, modernization, upgradation by effectively utilizing the RUSA grant this year itself. In order to reform the laboratory facilities in Science department UG programmes, proposal may be sent to DBT STAR College programme this year itself. College PTA may find efforts to build a Student Vehicle Shed conveniently in front of the college. For the easier and speedy availability of internet facility, a portable internet modem can be provided to each department by finding some sorts of funds. For recharge, the departments itself should gather a revenue. MP or MLA fund may be brought in to build a fully equipped LADIES AMENITY CENTER in the Campus. Each department may take efforts to bring in alumni and raise fund for transforming it into an electricity self sufficient SOLAR POWER DEPARTMENT. Requirements about the sufficient number of benches, desk and chairs for class rooms can be written to management to bring in. Automation in library • Participatory functioning of the institution involving all staff members. • Distribution of responsibilities equitably according to capabilities.