

# **MES KALLADI COLLEGE, MANNARKKAD**

Re-Accredited by NAAC with A+ Grade (CGPA 3.32) Mannarkkad College P.O., Palakkad District-678583 Phone: 04924-222377, E-mail- <u>info@meskc.ac.in</u>

# INTERNAL QUALITY ASSURANCE CELL (IOAC) ANNUAL REPORT

# 2018-19

#### PREFACE

2018-19 was an eventful year for the college. Several new schemes and programmes were introduced. College has got several achievements in different aspects of education.

The previous academic year was a hectic one with the faculty and administration working tirelessly, along with the regular duties of curricular transaction, towards documentations leading to the NAAC accreditation. The self-study report was submitted and the college now awaits the visit of the peer team.

Several programmes were conducted in the college in which there were creative involvements of the internal quality assurance cell in one form or another. We would like to thank all stakeholders for their contributions in various activities for quality enhancement.

Dr O P Salahudheen Principal & Chairman, IQAC



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Dr Haseena V A IQAC Coordinator

## IQAC Composition and Activities

No. of Teachers	9
No. of Administrative/Technical staff	1
No. of students	1
No. of Management representatives	1
No. of Alumni	1
No. of any other stakeholder and community representatives	1
No. of Employers/ Industrialists	1
No. of other External Experts	1
Total No. of members	16

### **IQAC Members**

Name	Designation	
Dr O.P Salahudheen, Principal	Chairperson	
Dr. Haseena V. A	Co-ordinator	
Dr. A. Azhar	Joint Co-ordinator	
Dr. K. Sereena	Joint Co-ordinator	
Mr. P. H. Muhammed	Management Representative	
Mr. C.U. Mujib	External Expert	
Mr. KCK Sydali	Member from Industry	
Mr. Shihab AM	Member	
Dr Renjith	Member	
Mrs. UK. Saritha	Member	
Mrs. A. Sajna	Member	
Dr T Zainul Abid	Member	
Dr. T. N. Muhammed Musthafa	Member	
Mrs. Jasmin	Member from Office Administration	
Mr. Unni Mukunandan	PTA Representative	
Adv. Ajith	Alumni Representative	
Chairman, College Union	Student Representative	

No. of IQAC meetings held 12						
Seminars and Conferences (only quality related)						
(i) No. of	f Seminars/Conferences/ Workshops/Sy	mposia organized by the IQAC				
	Total No.	4				
	International	0				
	National	0				
	State Level	0				
	Institution Level	4				
(ii) Them	es					
(1) F	Research Methodology					
(2) F	Role of Science in society, industry and	medicine				
(3) Innovation and entrepreneurship						
(4) Learning Management System						
(5) Digital Tools for Effective Teaching-Learning						
Significant	Activities and contributions made by	IQAC				
Upgradation of research facilities						
Integration of ICT into learning and teaching						
Merging of academics to social flexibility and smooth conduct						
More emphasis has been given to Startup, Innovation and Incubation						
Activities Established industry institute interface on academics						

#### REPORT

#### National seminar on "Design and synthesis of biodegradable carbon nanotubes

College has organised a one day National seminar on "Design and synthesis of biodegradable carbon nano tubes" along with the P.G, Research Department of Chemistry, on 30th January 2019.

#### FOODTEXT

English club as part of their inauguration conducted the literary event 'FOODTEXT' on 12 and 13 of March 2019. The welcome address was delivered by Nasri N, Coordinator, English Club. Resmi Rveendran, HOD of English department delivered a special address on English Club and its activities. Dr Haris K, Assistant Professor from department of English, PSMO college Tirurangadi inaugurated the function and delivered invited talk on'' Food, Sensibility, Culture and Literature "on 12<sup>th</sup> March 2019.

#### Seminar on Moving towards a plastic free future -the need of the hour".

In association with Botany Department College has organised a seminar on "Moving towards a plastic free future -the need of the hour" in connection with World Environment Day on 6th June 2018. Sri. Suresh Kumar K. A, Assistant Professor, Dept. of Botany, Govt. College, Chittur has inaugurated and delivered a lecture on the said topic.

#### Release of International of Arab culture and Islamic Studies (IJACIS)

The Department of Arabic and Islamic History has released an international journal International of Arab culture and Islamic Studies (IJACIS) on 1-11-2018. This was the first attempt initiated by the college to provide an avenue for publishing research findings related to Islamic culture and Arabic Language.

#### Activities organised by various departments

#### **Department of Chemistry**

Department of Chemistry was selected as DST-FIST identified department by Department of Science and Technology, Govt of India and has got approval of Rs 50 Lakhs along with Department of Physics for improving teaching facilities for the next five years. Dr. Mohammed Musthafa. T. N has been nominated as Member in the Board of studies in Pharmaceutical Chemistry with Ref. No.7774/GA-1-F2/2016 Admn. Ref. U.O. No-8297/2017. Admn Dated 05-07-2017. Dr. Mohammed Musthafa. TN held as supervisor on the topic "Highly robust, recyclable and reusable catalytic systems for green synthesis" for the SPYTis research fellowship from KSCSTE for undergraduate students Ms. Theertha. R, Ms. Swara Rajagopalan, Ms. Shamna. CP, Ms. Vijisha.P, Ms. Sreebhama. K. Dr. Sreenivasan. K. P held as supervisor for the SPYT is research fellowship from KSCSTE for undergraduate students Roshna R.S, Sadikali P, Mohammed Shiyad A, Praveena V P, Shahid N. The two students Ms. Snigdha. K and Mr. Abdul Khader .C registered for Ph.D under the supervision of Dr. Mohammed Musthafa. TN in chemistry department during December 2018.

The other activities of the department are as follows:

- Conducted one day National seminar on "Design and synthesis of biodegradable carbon nano tubes" organized by P.G, Research Department of Chemistry, MES Kalladi College, Mannarkkad on 30<sup>th</sup> January 2019.
- 2. Conducted Chemistry Association Day- QUMICA 2K19 on 24<sup>th</sup> January 2019.
- 3. Conducted one day motivational programme INSPO 2K194<sup>th</sup>February 2019.
- Conducted one day National seminar on "Physical aspects of magnetic resonance spectroscopy" organized by P.G, Research Department of Chemistry, MES Kalladi College, Mannarkkad on 17<sup>th</sup> December2018.
- 5. Conducted Chemistry Alumni meet- "Geosmin" 2K18 on 02-10-2018.
- 6. Conducted chemistry exhibition programme "Scifista2K19" on 1<sup>st</sup> March 2019.

#### **Department of Commerce (Aided)**

Department of Commerce has documented their activities in a proper manner and contributed their part in the quality enhancement process of college. Department has conducted a national level seminar on the topic "Monetary Economics in Islamic Perspective: Perils and Hazards of Paper and Paperless Currency "on 28-11-2018.

The other activities of the department are as follows:

- 1. The department of commerce observed environment day on 5.6.2018.
- 2. Orientation class about semester system provided to first sem B.com and BBA students in June 2018.
- Conducted a seminar on the topic "Motivation and career guidance to Neophytes" by Jamaludheen Malikkunnu, CIGI Calicut on 2-7-2018.
- Global Institute of Management Studies, Cochin conducted management competition for students. Bazil Ahammed shams (fifth sem B.com ) won the first prize on 08.08.2018
- 5. A seminar on capital market in association with LKW of BSE organized on September 2018.
- 6. The department has organized Inter departmental quiz was held on 23rd October 2018.
- Conducted Carrier seminar on "Why study abroad" conducted by Edroots international, Perinthalmanna 6<sup>th</sup> November 2018.
- Department of commerce has organized a workshop on spss to PG students on 7-7-2018.
- 9. Conducted a one day National Seminar on "Indian Financial System-Current Scenario", On Tuesday, 04th December 2018.

#### **Department of English**

Department of English has documented their activities in the proper manner. English club as part of the inauguration conducted the literary event 'FOODTEXT' on 12 and 13 of March 2019. Niranjana P Krishna participated in the Prime Minister's Rally (Republic Day) held at Delhi representing NCC Naval Wing. Different programme on Career guidance, skill development and environmental awareness were organized by the department. Sanjeed Lisan bagged gold medal with title belt in World Muaythai Championship held at Thailand

#### **Department of Physics**

Department of physics has done their quality documentation process in a very systematic manner. It has signed a Memorandum of Understanding with Kerala State Electricity Board. The department has conducted a workshop on troubleshooting in electronics practical on 4/10/2018. One day seminar on "Some intriguing facts in Quantum Mechanics" has organized by the department on 22/10/2018. Moreover, department has conducted a personality development workshop "On Shampooing the Mind" on 5/11/2018 The other activities of the department are as follows:

- 1. Organized a one day programme on career guidance for Fifth semester B.Sc Physics students on 1/11/2018.
- 2. As a part of green initiatives, the department conducted a workshop on seed pen and paper pen making for the students.
- Conducted a sky watch programme named "STELLAR NIGHT" from 22/02/2019
  6.00 PM to 23/02/2019 6.00 AM
- 4. Celebrated National Science Day on 28th February.
- 5. Conducted a poster exhibition on the topic "Women In Physics" in connection with the International Women's Day on 2019 March 8.
- Conducted One day Workshop on LED based lighting systems at MPMMSN Trust College, Shornur on September 27, 2018. Our Faculty Dr.Sainl Abidin lead the programme.
- Conducted One day Workshop on LED based lighting systems at ISS Arts and Science College, Perinthalmanna on November 22, 2018
- Conducted One day Workshop on LED based lighting systems at MESKVM College Valanchery on 2019 March 22.

#### **Department of Botany**

Department of botany has done a very good Contribution in the improvement of quality process of the college. the Department participated in Urban Birding Walk – A survey organized by the Silent Valley Forest division of Kerala Forest and Wildlife Department on 25<sup>th</sup> November 2108. The survey was to count the urban birds in Thathengalam region, Mannarkkad. Department of Botany in association with Kerala State Council for Science, Technology and Environment observed World Wetland Day celebration on 6<sup>th</sup> February 2019 with focal theme 'wetlands and climate change'.

The other activities of the department are as follows:

- Conducted a seminar in connection with World Environment Day on 6<sup>th</sup> June 2018 Sri. Suresh Kumar K. A, Assistant Professor, Dept. of Botany, Govt. College, Chittur has inaugurated and delivered a lecture on the topic "Moving towards a plastic free future -the need of the hour".
- 2. Organized an Exhibition on "Beauty out of Plastic Waste" on 06th June, 2018
- Observed International Tiger Day in association with Silent Valley Forest Division on 30<sup>th</sup> July 2018
- Conducted an afforestation programme at MES Kalladi College Mannarkkad on 1<sup>st</sup> and 2<sup>nd</sup> August 2018 in association with Social Forestry Division, Palakkad
- 5. Observed World Elephant Day on 13<sup>th</sup> August 2018.
- 6. A workshop was conducted on Vegetative Propagation Practices on 24<sup>th</sup> October 2018. Sri. Thomas George, Agriculture University trainer, gave training to students on different vegetative propagation methods like budding (T-Budding, Patch Budding), grafting (Approach grafting and Cleft grafting) and layering (Air layering) etc.
- A seminar was conducted on 12<sup>th</sup> November 2018 in connection with Bird watching day

#### **Department of Arabic and Islamic History**

Department of Arabic and Islamic history has organized different academic programmes to enrich the academic quality in the college. The Department has released International of Arab culture and Islamic Studies (IJACIS) journal on 1-11-2018. It has organized two day residential students camp as a part of Association day celebration "ESPANIA" on 07 & 08 February 2019 at college auditorium.

#### **Department of Economics**

Department has arranged their document in the proper manner. The in-house department magazine which contains the creative writings of the students of Economics department, "Edukal" was released on Wednesday, 20<sup>th</sup> March, 2019. The Department of Economics signed a Memorandum of Association with the Inter University Center for Disability Studies, Mahatma Gandhi University, Kottayam. The Alumni association was conducted on Saturday, 9<sup>th</sup> March 2019 by the Alumni Association of Economics Department. A scholarship that covers all the expenses for the degree course for 2 meritorious students were instituted by the Alumni Batch of 1992-94 BA Economics Mrs Nabilah Haniph received the 'Best Research Paper Award' on the topic "Analysing Alternative Platforms for Higher Education: time for change in Kerala" from Honourable Minister, Kadakampully Surendran at the Young Scholars Congress 2019, held at Trivandrum on 16<sup>th</sup> and 17<sup>th</sup> March, 2019.

Other activities of the department are as follows:

- "DINERO 2019", the Economic Association Day was conducted on Thursday, 31<sup>st</sup> January, 2019
- organised a class on "Career Opportunities and Higher Studies in Economics on Thursday, 14<sup>th</sup> March, 2019.
- An exhibition was organised by the students of III<sup>rd</sup> Semester, BA Economics on 'New Trends in Banking Sector' as a part of their core course, Modern Banking and Insurance on Thursday, 31<sup>st</sup> January, 2019.
- organised a seminar on the topic "An introduction to the nature and scope of Intellectual Property Rights" on Wednesday, 19<sup>th</sup> September, 2018.
- organised a class on "Personality Development and Motivation" for UG and PG students of Economics on Monday, 1<sup>st</sup> October, 2018

#### **Department of History**

Department of history maintained their records in a proper manner and considered to be one of the main research centres in tribal research. The Department conducted a one day seminar on 25/10/2018. The seminar focusses on *"Locating the identity of marginalized challenges and responses"*. Dr. Anagha Kamble, delivererd the keynote address.

Other activities of the department are as follows:

- 1. Conducted debates for students on different topics with social relevance.
- 2. Celebrated Onam festival with a grand Onasadhya.
- conducted a power point presentation of the dissertations of Post graduate students on 22/07/2018
- 4. Conducted an elocution competition related to Keralapiravi.

#### **Department of Mathematics**

Department of mathematics has maintained their files in a proper manner. It has contributed the quality enhancement process of the College. Seminar on "System Official Statistics" in India on 05/07/2018 in connection with statistical day by Dr Abdul Saleem, PTM College, Perinthalmanna. A one day seminar on "Stochastic Process and "Geometry of limits" in connection with National Mathematics Day Celebrations-2018.

Other activities of the department are as follows:

- Conducted a seminar on "Calculus and manifold" by Prof. Rajan, Retired professor, Govt. Victoria College, Palakkad on 22-01-2019.
- 2. Organised a national seminar on "Some thoughts on Cryptography" by Dr. Sreenivasan, Assistant professor, Amritha university, Coimbatore on 15-02-2019.
- 3. Conducted a Seminar on "Research orientation" on 19.02.2018 by Jins Varkey, Associate professor, St. Aloysious College, Elathur.
- 4. Organised a seminar in connection with retirement of Zainaba K "Art of Mathematics" on 27.03.2019 by Venu Punchapadam, Retired DEO, Mannarkkad.

#### **Department of Commerce (Self)**

Department wise file documentation has done in a proper way. Department has conducted a seminar on the topic "Portfolio Analysis – Risk and Diversification". Department has organized a workshop on paper pen Making as part of their green initiative. It has conducted class wise PTA meeting during this academic year.

#### **Department of Computer Science**

Department of Computer science has done their documentation process in the correct manner. Department of Computer Science Association Day BUGONIC-2019 on 5<sup>th</sup> February 2019. Dr. Anoos Babu. P. K inaugurated the programme.

#### **Department of Mass Communication**

Department has documented their files in proper format. Department has organized a media fest during the year 2018-19. Moreover, it has conducted Research Methodology Workshop, seminar on Intellectual property right and film review workshop and reporting and editing class Department has conducted the PTA meeting at in each semester.

#### **Department of Food Technology**

Department of food technology documented their activities in systematic manner. Department of Food technology conducted several seminar sessions. Department of Food Technology conducted a one-day Cake Baking Workshop to the students. Department of Food Technology Association Day FRICASSEE was organized on 14<sup>th</sup> January. Ms. Anne Mary, Food Safety Officer inaugurated the programme.

Sl No	Name of the teacher	Department	Title of the publication	Title of the Journal
1	Dr. Azad P	Economics	Labour market absorption of return migrants in Kerala, Indian Journal of Economics,	Indian Journal of Economics
2	Reshmi Ravindran P	English	The transcultural existential dilemma in Nadeem Aslam's maps for lost lovers	JETIR

#### PUBLICATIONS OF FACULTY MEMBERS

#### Ph D Awarded

NIL