<u>ANNUALREPORT2021-22</u>

By the Grace of God Almighty, the 2021-22 academic year has concluded smoothly. MSTM College aspires to lead among educational institutions, fully dedicated to nurturing and fostering excellence. We consistently strive for exceptional performance in every endeavor to achieve the highest standards.

With great pleasure, we present the Annual Report of MSTM College for the academic year 2021-2022. MSTM College, governed by the Muhammed Ali Shihab Thangal Education and Charitable Trust, is an institution established by highly motivated intellectuals and scholars from the Muslim community, with Janab Panakkad Sayyed Ahmed Munavvarali Shihab Thangal as its esteemed chairman. Founded in 2013, the college is affiliated with the University of Calicut.

OUR VISION

To ignite young minds and foster their potential by means of true education and make them successful and suitable stakeholders of the society

OUR MISSION

To impart true education to every student sans barriers. We through our commitment and teamwork assure to kindle the knowledge, skills and attitude in students and make them capable of meeting the demands and expectations of the society.

The 2021-22 academic year began on June 1, 2021. On this day, regular classes commenced for all batches except for the first-year students, whose classes started in August 2021.

COURSES OFFERED

The college provides 10 affiliated programs, including BA in English, BSc in Physics, BSc in Chemistry, BSc in Mathematics, BSc in Food Science & Technology, BBA, B.Com in Computer Applications, B.Com in Travel & Tourism, M.Com in Finance, and MSc in Food Science & Technology.

STAFF & STUDENTS

The success of an educational institution hinges on its teachers and students. At MSTM College, we are proud to have faculties of highly qualified, knowledgeable, and of empathetic attitude who are passionate about sharing their love for their subjects with students. Our faculty is always ready to adapt and innovate to meet new challenges and demands, aiming to bring out the best in their students. Creativity and innovation are key in pedagogy, and we constantly strive to integrate these elements. The greatest strengths of MSTM College are our dedicated staff and well-disciplined students. We have 49 teaching staff and 8 non-teaching staff, with a total student enrollment of 1085 across various subjects.

INFRASTRUCTURE FACILITIES

Classrooms: Our college boasts of 29 well-equipped classrooms, each featuring a whiteboard, lecture stand, fans, lights and the necessary seating arrangements for students.

Seminar Hall: We have well-organized seminar halls with appropriate seating arrangements, IIP panels, and other necessary equipment.

Restrooms: We provide an adequate number of restrooms for female students.

Computer Lab: Our college has well-furnished computer labs with 24 computers available for student use.

Science Labs: We offer spacious and well-equipped labs for Physics, Chemistry, Microbiology, and Food Science & Technology. These labs provide students in the BSc Physics, BSc Chemistry, BSc Microbiology, BSc Food Science & Technology, and MSc Food Science & Technology programs with the proper and adequate exposure to experimental work.

Library: The college library is well-equipped, featuring a well-furnished hall and over 5,000 books on various subjects. In addition to these books, numerous periodicals, journals, and newspapers are available for students.

Playground: The college has a standard-sized playground for students' physical training.

PARENT TEACHER ASSOCIATION

Each department regularly conducts general body meetings with parents and teachers, during which new PTA members were nominated for the year 2021-22. Parents offer valuable feedback and suggestions to the teachers, who in turn share updates on academic progress and areas for improvement.

The PTA is a dedicated group of individuals working collaboratively for the students' betterment. We extend our gratitude and congratulations to them for their ongoing support and cooperation.

ACADEMIC PERFORMANCE

Competitions and academic activities promote a healthy and competitive spirit among students. These activities are held at classroom, college, and intercollegiate levels. Some examples include essay writing, patriotic song performances, elocution, speeches, letter writing, drawing, photography contests, and food festivals, among others.

EXAMINATION AND RESULTS

To assess students' educational progress, we conducted various examinations, seminar presentations, assignments, and project evaluations. After each model examination, PTA meetings were held, where class teachers met with parents and students individually to discuss strategies for improving results. Each department organized motivational classes, seminars, and training programs tailored to the students' needs. Our students achieved excellent results in the University examinations.

ACADEMIC PERFORMANCE OF STUDENTS

The college achieves good results in university examinations. I would like to extend my congratulations to the students who will be receiving awards for their academic excellence.

COURSE	STUDENT NAME
BA English	Fathima Niba KT
B Com Computer Application	Aysha Asna
B Com Travel & Tourism	Najiha P
BSc Physics	Shahla Jasmin N
BSc Mathematics	Haneena Sherin

BSc Food Science & Technology	Aswathi Ganga CS
BBA	Muhammed Mansoor K
M Com Finance	Henna Yasmin
MSc Food Science & Technology	Muhammed Nabeel N

COLLEGE UNION ELECTIONS AND UNION INAUGURATION

Our college has opted for parliamentary mode of election.

PROGRAMS ORGANIZED BY CELLS

I. IQAC

One day NAAC Criterion Workshop on understanding NAAC Revised Accreditation guidelines – 2022

The Internal Quality Assurance Cell of MSTM Arts and Science College organized a 'One day NAAC Criterion Workshop on understanding NAAC Revised Accreditation guidelines -2022'. The main purpose of this workshop was to create awareness among the participants about the new format of the accreditation. This workshop was attended by 45 participants.

The workshop was organized on 10th May 2022 in the college library. The workshop began with criterion1 – curricular Aspects followed by different criterions. IQAC coordinator Dr. Zainul Abideen facilitated the workshop as resource person. This workshop helps to prepare for the upcoming process of accreditation and it throws a light on our preparedness and helps in collecting relevant inputs for each criterion. The members were also familiarized with the processes involved in SOP (Standard Operation Procedure), essential metrics and opt-out metrics, considering the qualitative and quantitative metrics with appropriate supporting documents. The session strived to achieve the core value for excellence among the participants. The session was closed at 4:30 pm.

II. NSS ACTIVITIES

1) WORLD ENVIRONMENT DAY

The NSS Unit of our college conducted World Environment Day programme 'Clean and Green Home Challenge' and Nature Photography Contest held on June 5th 2021 was a celebration of our planet's natural

beauty and biodiversity. The event aimed to raise awareness about environmental conservation through the lens of photography. Volunteers planted trees in their home.

2) INDEPENDENCE DAY CELEBRATION

The NSS Unit of our college organized a special Independence Day celebration on 15th August 2021, despite the challenges posed by the COVID-19 pandemic and lockdown restrictions. The event was marked by the hoisting of the National Flag by our College vice Principal, Fassalurahman, in a symbolic gesture of national pride and unity. Due to lockdown measures, the celebration was organized with limited physical attendance and strict adherence to safety protocols. Only 6 NSS volunteers participated in the event, ensuring a small and controlled gathering in compliance with health guidelines.

3) NSS DAY CELEBRATION SWATCH BHARATH KOSH

The college NSS day celebration held on 24.9.2021. Volunteers are cleaned the campus under Swatch Bharathkosh. 45 NSS volunteers participated in the programme.

4) FOGGING AND CLEANING

The NSS Unit of our college organized a Fogging and Cleaning initiative aimed at disinfecting the college campus to prevent the spread of COVID-19. The event took place on 01/10/2021 and saw active participation from 38 NSS volunteers along with NSS Programme Officer and staff members.

5) 'ORUKKAM'

The NSS Unit of our College organized a cleaning and sanitizing programme named 'ORUKKAM' at OAUP School Poopalam after the reopening during the post-COVID-19 pandemic period. The event took place on 29/10/2021 and witnessed the active participation of 33 NSS volunteers.

6) Self-Funded Unit (SF12) Converted as Funded Unit

The NSS (National Service Scheme) unit at MSTM Arts and Science College was established on 1st December 2020, sanctioned by the University of Calicut. It is the first and only one NSS unit of our College.

The NSS unit of our College underwent a significant transformation from being a self-funded unit to becoming a funded unit with effect from 11/11/2022, marked by a change in unit number from SF12 to 277 sanctioned by the University of Calicut. This transition represents a milestone in the unit's journey towards greater support and sustainability.

7) Isha and Ivan Fund

The NSS Unit of our College organized a fund collection programme aimed at supporting the Isha and Ivan Chikitsa Sahaya Samithi for Kidney and Liver Transplantation. The event took place on 26/11/2021 and saw

active participation from NSS volunteers, students and staffs of the college. The programme received a positive response from the college, with generous donations amounting to RS.9340 collected for the Isha and Ivan Chikitsa Sahaya Samithi

8) NSS PRE-CAMP

The NSS Unit of our College organized an NSS Pre-Camp on 10/12/2021 to provide instructions, guidelines, and divide volunteers into six groups for an upcoming 7-day residential camp. The objective of the pre-camp was to prepare and orient the 40 participating volunteers for a meaningful and productive camp experience.

9) Palliative Care Day

The NSS Unit of our college organized a Palliative Care Day Fund Collection programme on 14/01/2022. The collected funds transferred to Sayyid Munavvarali Shihab Thangal on behalf of Pain and Palliative Perinthalmanna. The event was conducted in the presence of P. Abdul Hameed MLA, College Principal Prof. P. Saidalavi, Palliative Coordinator Kutteeri Manuppa and NSS programme officer FahadMon.P

10) '**കൂടെ**'(Koode)

The NSS Unit, in collaboration with Parwas Foundation Perinthalmanna, organized a special programme named '命分のS' on 15/01/2022 at Santhwanam Buds School Perinthalmanna. The objective of the programme was to engage in cultural activities and foster interaction with the students of Santhwanam Buds School, who are differently abled, creating a platform for inclusivity and understanding

11) Break the Bias

The NSS Unit of our college organized a webinar titled "Break the Bias" in celebration of International Women's Day on 08/03/2022. The webinar aimed to raise awareness about gender equality, challenge stereotypes, and empower women in various aspects of life. The webinar was led by ASAP, Kudumbasree Trainer Safana Shamna V. The webinar witnessed active participation from 39 volunteers, reflecting their commitment to supporting women's rights and promoting inclusivity in our society.

12) Natural Camp

The Natural Camp held on May 25 and 26, 2021, in Wayanad, Kurumbalakkotta, Meppadi was a resounding success, with 89 volunteers actively participating in various environmental and conservation activities. The camp aimed to promote awareness about nature conservation, sustainable living, and eco-friendly practices among participants. The programme included a range of activities such as tree planting, nature walks, wildlife observation, and eco-friendly workshops. These activities not only provided valuable hands-on experience but also instilled a sense of responsibility and appreciation for the natural environment among the voluntee

DEPARTMENT PROGRAMS

1. PG DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

1) ORIENTATION PROGRAMMES FOR FIRST YEARS

A departmental level orientation for the first semester UG students was organized on Monday 16th September 2021 from 9.00 am to 12.00 pm, before commencement of regular sessions. The main objective was to orient the students to the department **academic culture with focus on programme and course outcome**

The SIP was conducted for first year (UG) **BCOM TT** (1 September 2021) **BCOM CA** (2 September 2021) **BBA** (3 September 2021) newly admitted students at 10.00 am in the college seminar hall. In this programme, the HoD briefed about the rules and regulations of the department with respect to dress-code, discipline, attendance, the pattern of Continuous Internal Assessments, the various clubs, association and other activities.

2) NET COACHING FOR PG STUDENTS

The department organized a NET EXAM COACHING SESSION for commerce subject to M.Com students. The session was conducted on 18th September 2021. Class was held by Mr. Nabeel (PhD Research Scholar, School of commerce)

3) ONE DAY WORKSHOP ON SPSS

On April 1, 2022, the PG Department of Commerce and Management Studies at MSTM Arts and Science College, Perinthalmanna organized a **one-day workshop on SPSS** (Statistical Package for the Social Sciences). This workshop aimed to equip participants with essential skills in data analysis using SPSS, a powerful tool widely used in social science research and various other fields. Class was held by Mr. **Nabeel.** (Ph.D Research Scholar, School of commerce)

4) INTERNATIONAL ACCOUNTING DAY CELEBRATION

Department of commerce organized a seminar on 'AI in Accounting' as a part of international accounting day celebration in the college on 9th January 2022, Tuesday. The programme was inaugurated by Mr. Mohammed Shebeer VP, HOD, Department of Commerce and Management studies. The seminar session was handled by Mr. Muhammed Shafi Cholakkal, Assistant professor, Monti International business school, Perinthalmanna. Vote of thanks was delivered by Ms. Akhila, Assistant professor, Department of commerce

5) EXTENSION ACTIVITIES (E-Filing of Income Tax Returns)

Department of Commerce conducted a workshop on **E-Filing of Income Tax Returns** on 11th January 2022 at 10 pm at Commerce Hall. This session was handled by Mrs. Suji P.P (Asst. Prof. PGDCMS, Pravasi Arts and Science College, Vengad)

2. PG DEPARTMENTOF FOOD SCIENCE & TECHNOLOGY

- 1. Webinar on Higher education in food technology (**29-08-2021**) On August 29, 2021, department conducted a webinar on higher education in food technology. The programme was conducted in association with KEFTA (Kerala Food Technology Association). The programme included a session on various options for higher education in food technology
- **2.** Food Fest (**22-02-2022**): An inter-departmental food fest was conducted on February 22, 2022. The fest included department level quiz competition, treasure hunt, food craft and spot photography. The winners of various competitions are awarded with attractive prize.
- **3.** Carrier Guidance Programme (**01-03-2022**) On March 1, 2022, department conducted a carrier guidance programme "Crafting food tech Professionalism" for students in association with KEFTA (Kerala Food Technology Assosiation). The programme aimed to provide insights into the skills, knowledge, and experiences needed to excel in the field of food technology.

3. DEPARTMENT OF MATHEMATICS

1. NATIONAL STATISTICS DAY CELEBRATION

Department of Mathematics celebrated National Statistics Day on 29/6/2021. As a part of this, a quiz competition was conducted among students.

2. STUDENTS INDUCTION PROGRAME

Department of Mathematics conducted induction program for the first year students on 10/8/2021. The program was inaugurated by Saidalavi, Principal, MSTM College.

3. PROJECT ORIENTATION PROGRAMME

An orientation programme on project was conducted to final year UG students on 20/8/2021.

4. FIBANOCCI DAY CELEBRATION

Department of Mathematics conducted poster campaign of Fibonacci day on 23/11/2021.

5. VRONZGIAN: Mathematics Association Inauguration
Department of Mathematics conducted Mathematics association inauguration on 13/10/2021.

6. CAREER GUIDANCE

Department of Mathematics conducted a career guidance class for final UG students on 9/3/2021.

7. EXTENSION

Department of Mathematics conducted USS coaching classes for students of O.A.U.P School Poopalam from 9/1/2022 to13/1/2022.

5. DEPARTMENT OF ENGLISH

1) ESSAY WRITING COMPETITION

On 13/6/2021 department of English conducted an online essay writing competition

2) QUIZ COMPETITION

On 6/7/2021 an online literary quiz competition was conducted by department of English for all the students of the college.

3) ASSOSIATION INAUGURATION

The department of English organized the inauguration of English Association on 6/01/22. Different programs were conducted for the students.

4) VERSIFICATION CONTEST

On 17/2/2022 Department of English conducted a versification contest

5) DESPEDIDA 2K22

A farewell party was organized by the department of English for the final year students on 21/03/2022.

6. DEPARTMENT OF PHYSICS

1) MOON DAY 2021

Department of Physics conducted Collage making competition on July 21, 2021 at college seminar hall. Various students from all the departments have participated in the program. Program was inaugurated by Dr. Abdul Rauf, Department of physics.

7. DEPARTMENT OF CHEMISTRY

1) OZONE DAY

On 18/9/2021 department of Chemistry conducted a seminar on `Fixing Ozone Layer and Climate Change' as a part of ozone day. Dr. Jisha TS, Asst. Professor SNDPYSS College, Perinthalmanna wasd the chief guest.

2) SCIENCE DAY

On 28/2/2022 department of Chemistry conducted a seminar on `Science for a Sustainable Tomorrow'. The presentation was made by Dr. Sudha KC, Asst. Professor, PTM Govt. College, Perinthalmanna.

3) WORLD HUMAN RIGHT DAY

On 10/12/2021, department of Chemistry conducted a flash mob on the theme 'all human all equal'

4) SKILL DEVELOPMENT PROGRAMME

As a part of the Skill Development Programme, hand sanitizer was prepared by the students of the department of Chemistry on 13th August 2021.

BRIDGE COURSE

A Bridge Course was conducted for a period of two weeks for newly admitted BA/B.Sc/B. Com and BBA Students from October onwards.

DISCIPLINE AND VALUES

Our college upholds a rigorous academic environment while nurturing discipline and instilling strong values under the leadership of department heads. We offer personalized counseling and guidance tailored to meet each student's individual requirements and aspirations

CO-CURRICULAR AND EXTRA CURRICULAR ACTIVITIES

Every part of college life plays a big role in a student's growth. Co-curricular activities are really important because they help students learn in different ways. Through these activities, we aim to improve students' social skills, thinking abilities, values, personality, and how they come across to others.

- Anti-Ragging Team: Our college takes ragging very seriously, and our team works actively to stop it.
- Anti-Drug Team: We've set up a team to educate students about drugs, and they've held various sessions to raise awareness.

A WORD OF THANKS

I am truly grateful for the opportunity to extend my heartfelt appreciation to everyone who has contributed their valuable support and guidance towards the successful operation of our institution. I would like to express my sincere gratitude to the dedicated teaching and non-teaching staff of MSTM College for their unwavering commitment and service.

I take this moment to express my gratitude to all the students, parents, benefactors, and well-wishers		
for their cooperation in ensuring the smooth functioning of our institution.		
THANKYOU ALL.		







