Mahatma Gandhi College, Iritty Annual Report 2023 - 24

Ladies and Gentlemen,

Mahatma Gandhi College launched its historic journey way back in 1995. Now in the 29th Year of the College, we seem to have realized the objective of creating a good institution of higher learning, good not only in look, but in out look as well. It is not the physical facilities that make Mahatma Gandhi College distinct but its well-defined institutional ethos, which is and which must be student centric. An environment that is conducive to learning and responsible behavior is what an Educational Institution should seek to provide we have been engaged in creating such a climate in our college all these years. We are proud to announce that our College is Re Accredited with NAAC A Grade in the II Cycle with a Grade Point of 3.22.

It is my privilege to present before you a brief report of the College for the year 2023-2024.

Faculty and Programmes

The present strength of the permanent members of the teaching faculty of the College is 28 and 11 Guest Faculty are also rendering valuable services. The strength of the Non Teaching Staff is 17.

Programmes

At present, there are 2 PG Courses and 6 UG Courses in the College.

PG Courses

- 1. M Com
- 2. M Sc. Mathematics

UG Courses

3. BBA

- 4. B Com
- 5. B Sc Chemistry
- 6. B Sc. Computer Science
- 7. B.Sc. Mathematics
- 8. B.Sc. Physics

Students Strength

I Year B.Sc./B.Com/BBA : 200

II year B.Sc./B.Com/BBA : 203

III year B.Sc./B.Com : 228

I year M.Sc.Maths & M.Com : 36

II Year M.Sc.Mathematics/M.Com : 42

Total : 709

Results of the University Examinations:

The College produced excellent results in the last University Examinations also. Our teachers have played no small role in maintaining such high academic achievements. We do appreciate the hard work and dedication of our teachers too.

The pass percentage of each subject is as follows

1. M Com : 75.86

2. M Sc. Mathematics : 75.00

3. BBA : 72.34

4. B Com : 70.69

5. B Sc Chemistry : 60.86

6. B Sc. Computer Science : 79.31

7. B.Sc. Mathematics : 88.00

8. B.Sc. Physics : 73.00

Rank holders:

Our students bagged 4 University Ranks. The following are the rank holders.

B.Sc. Computer Science : Adeeba K N (I Rank)

Gokul C (II Rank)

BBA : Adarsh Ajith PP (I Rank)

B Sc Physics : Sreya APK (III Rank)

Library

The following are the details about our College Library

No. of Books : 11514

No. of Journals : 35

Newspapers and periodicals : 8 News Papers and 20 Periodicals

New volumes added this year : 232

Programmes:

Discussion on 'Reading, society, culture'

- > Art Gallery and Museum Exhibiton for School Students in Iritty Muncipality
- ➤ Library and NLIST Orientation for first year students
- ➤ Gandhiyan Literature Fest
- Gandhi Quiz
- ➤ Kerala Piravi Dhinagosham Poster Making Competition
- ➤ National Library Week Celebration
- ➤ Class on 'Awareness on Open access Information Sources'
- ➤ Book Review competition
- ➤ Poster Making Competition
- ➤ Book Scavenger Hunt
- ➤ The Brainy Bunch GK Quiz

Representation of the Faculty members in various Academic bodies

Faculty members of our College continue to render their valuable services in various academic bodies.

Dr.Swarupa R Board of Question paper setter, Chairman Member,

University of Kerala and University of Calicut and

Jamia Hamdurd University

Member, Curriculum Committee foe Integrated M

Com, Kannur University

IGNOU Academic Councillor

IGNOU Project Supervisor (MBA)

Dr. Jayasagar Adiery Member, Curriculum, Regulation Committee

FYUGP

Geetha C Member, Ad hoc committee for PG Syllabus

revision

Member, Curriculum Revision Committee for

integrated 5-year programme CBCSS

Member, Sub committee for Foundation course

FYUGP

Dr Bijumon R : Member, Academic Council, Kannur University

: Core Committee Member - Implementation of FYUGP

Programme in Affiliated Colleges of Kannur University

w.e f 2024-25

: Master Trainer - Implementation of FYUGP Programme

in Affiliated Colleges of Kannur University w.e f 2024-

25

: Chairman, Board of Examinations, MSc Mathematics

(SDE), Kannur University

: Member, Board of Studies, Christ College

(Autonomous), Irinjalakuda

: Member, Board of Studies, Rathnavel Subramniam

College of Arts and Science College (Autonomous),

Sulur, Coimbatore

Mrs. Priyanka P : Chairperson – Board of Examinations, IV Sem MSc

Mathematics – Kannur University

Chairman, Board of Question Paper Setter, Calicut

University

Mrs. Haseena C : Chairperson – Board of Examinations, III Sem MSc

Mathematics –Kannur University

Mrs. Jimly Manuel : Chairperson- Board of Examinations,, I Sem MSc

Mathematics- Kannur University

Dr. Aneesh Kumar K Chairman of Board of Examinations in Statistics

Member, Ad hoc committee for Syllabus revision

Dr.Jithesh K Chairman of Board of Examinations, Computer

Science (New Gen)

Member, Ad hoc committee for Syllabus

revision

Rejeesh E Chairman of Board of Examinations, B Sc

Computer Science

Dr. Rehin K R Academic Councilor, IGNOU

Faculty Development Programmes/Activities

<u>Dr.Swarupa.R.,</u> Associate Professor in Commerce and Management Studies.

Published 2 papers in National Journal and 1 paper in International Journal.

Presented a 1 Research paper in a National Seminar and 1 paper in International Seminar.

Participated in one Week online FDP cum Workshop in Quantitative Research Methodology organized by Research India Foundation, Bhuvaneswar

Attended 2 days workshop for College Principals at Kerala University.

Attended One Week online FDP on Quantitative Research Methodology organized by Research India Foundation, Orissa

attended 45th All India Accounting Conference and International Seminar on Accounting Education and Research

Geetha C attended 45 th All India Accounting Conference and International Seminar on Accounting Education and Research

Suma P C Participated in two day national seminar on Fundamentals of GST sponsored by directorate of collegiate Education, Thiruvananthapuram

Sebin George attended 45 th All India Accounting Conference and International Seminar on Accounting Education and research

Participated in

5 days International Professional Development Programme on 'Use of Tools & Techniques for Research Writing"

FDP on "Writing an Effective Research Paper"

The International online Workshop on "Academic Writing – Ethical issues"

One day National online workshop on "Writing Proposal for Funded Projects"

Two-day workshop on "Accelerate Your Thesis Writing: Harnessing AI Tolls for Literature Review"

One week of international FDP cum-workshop on "Doctoral Research Workshop" One day international seminar on "Research Methodology in practice"

Greeshma A Completed one week FDP on emerging Trends in how to do research methodology (online mode) organized by RESTSociety for research international, Tamil Nadu India

Attended one week Faculty Developments Programme on Research Methodology and Research Design organized by Teaching Learning Centre Ramanujan College University of Delhi.

Dr. Bijumon R Participated in National Workshop on Python, Geo Gebra and Cyber Security Govt. College, Mokeri

Course Coordinator (Principal Investigator), Subject Expert, Presenter and Academic Reviewer (Script) of SWAYAM Course on Multivariate Calculus

Haseena C Subject Expert and Academic Reviewer of the SWAYAM Course on Linear Programming

Subject Expert, Academic Reviewer (Script) and Academic Reviewer (Video) of SWAYAM Course on Multivariate Calculus

Presented 2 papers in International Seminars

Attended National Workshop on Python, Geo Gebra and Cyber Security, Govt. College, Mokeri

Priyanka P Subject Expert and Academic Reviewer of the SWAYAM Course on Linear Programming

Subject Expert, Academic Reviewer (Script) and Academic Reviewer (Video) of SWAYAM Course on Multivariate Calculus

Presented 2 papers in International Seminars

Attended National Workshop on Python, Geo Gebra and Cyber Security, Govt. College, Mokeri

Jimly Manuel Subject Expert, Academic Reviewer (Script) and Academic Reviewer (Video) of SWAYAM Course on Multivariate Calculus

Presented 1 papers in an International Seminar.

Attended National Workshop on Python, Geo Gebra and Cyber Security, Govt. College, Mokeri

Maya P V Subject Expert, Academic Reviewer (Script) and Academic Reviewer (Video) of SWAYAM Course on Multivariate Calculus

Presented 1 papers in an International Seminar.

Participated District Level Orientation Programme in connection with the implementation of FYUGP, Kannur University, Thavakkara

Vidya T M Subject Expert, Academic Reviewer (Script) and Academic Reviewer (Video) of SWAYAM Course on Multivariate Calculus

Presented 1 papers in an International Seminar.

Dr. Jithesh K published 3 papers in International Journals.

Dr. Reshma P K acted as Resource Person in the Intercollegiate Seminar on Artificial Intelligence at De Paul Arts and Science College, Edathotty

Dr.Aneesh Kumar.K. is acting as the Chairman of Board of Examiners of various Universities and attended a lot of confidential meetings.

Attended syllabus revision workshop of Statistics FYUGP at Kannur University

Attended a workshop on Foundation Courses related with FYUGP implementation at Kannur University

Conducting a run of the MOOC- "Linear Programming" in SWAYAM as the Principal Investigator. This course has been extended to a 5-credit course by adding more modules.

Dr. Rehin K R attended UGC Sponsored refresher program in Commerce and Management studies at Kannur University

Hima K attended 6 days online NEP Orientation and sensitization programme, Malaviya Mission Teacher Training Centre, University of Calicut.

Dr. Nisa M

- Acted As The Team Manager For The South Zone Interuniversity Chess (Women) Championship Held At Dr. Ambedkar University, Chennai.
- ➤ Team Manager for Various Intercollegiate Championships. (Ball Badminton, Football, Swimming, Kabaddi, Softballmen&Women, Kalarypayattu etc.
- > Selector For The Inter Collegiate Softball Men & Women Championship
- Sports Advisory Committee Member ,Kannur University
- ➤ Participated Short Term Course, Disaster Management & Climatic Condition ,Kannur University UGC,HRDC
- ➤ Participated Inter Disciplinary Refresher Course Advanced Research Methodology Ramanujan College, University of Delhi
- > Participated 8days FDP, Marian College

Dr. Manju C K participated in the international conference on Molecular Matter-Emerging Directions for Sustainability held at IIT-Madras Attended a Folklore Seminar.

Internal Quality Assurance Cell (IQAC)

Programmes

- 1. Preparation of SSR for NAAC accreditation and NAAC Peer team visit
- 2. A one day NAAC Orientation Seminar for the Faculty.

News from the Departments

P.G. Department of Mathematics

- ➤ Farewell programme of Third year BSc Mathematics "Exit-20"
- ➤ "LalithamGanitham" programme in association with NSS
- > Teachers' day celebration
- ➤ Rubik's Cube Solving Competition "A Minutes to Learn, a Lifetime to Master Cracking the Cube"
- > Entrance Exam Coaching by Mr Amal K
- ➤ NET Coaching by Mr Anurag K
- > X' Mas celebration
- ➤ USS Coaching by II Year MSc students
- ➤ Seminar by Dr Anoop V on the topic "Theory of Proofs"
- > E-football Tournament
- > Centre for Madhava Mathematics Exam
- ➤ Seminar by Ms Anjali P K in association with Mathematics Association Inauguration

Student Achievements

➤ NET/SET/Competitive Examination Winners

Hiran Das P (BSc, MSc Mathematics 2019-2021) Qualified JRF (AIR -71)

Anurag K (BSc Mathematics 2019-2022) Qualified NET (AIR -84)

➤ Amal Raj M C got third place in the District level quiz competition conducted by Excise Department, Kannur

P.G. Department Commerce

- ➤ Inauguration of Commerce Association and Seminar
- > Food Fest

- ➤ Organized many talks in association with various Professional organizations during the year.
- > P.T.A. Meetings.
- > Study tour
- > Students Participation in intercollegiate activities (Inter Collegiate Management Fests, Business Quiz etc.)

Students Achievement

NET/SET/Competitive Examination Winners

- ➤ Ann Meria MCom 2022-24 Batch, Qualified UGC NET DEC 2023
- ➤ Javad P P B Com 2019-22 Batch, Qualified UGC NET DEC 2023
- ➤ Adithya Viswan Mcom 2020-22, Qualified SET, January 2024
- ➤ Sishil lal C, Mcom 2020-22, Qualified SET, January 2024
- Muhammad Naval, Bcom 2017-20, Qualified SET, January 2024
- ➤ Anju E S, Mcom 2018-20, Qualified KTET

Placements

- ➤ Pooja Theresa, B Com 2017-20, got appointment in
- > Sruthi N, M Com 2019-21, got appointment in
- ➤ Kiranraj R, B Com 2015-18, got appointment in

Selected for NIC (National Integration Camp)

- ➤ Ghanashyam of III BCom Participated in Army attachment Camp at Bangalore
- ➤ Gokul .P of III BCom participated in EBSB Camp at Gujarat
- ➤ Yoonus.T of III Bcom participated in Trucking at Belgaum

Winners of

Management Fest held at PRNSS College Mattannur

Best Management Team Runners up Team

Yoonus T, Muhammed Afnan, Izabel Maria, Akhila.p (III B Com)

➤ Management Fest held at MCCHET College Mahe

Best Management Team Runners up Team

Yoonus T, Muhammed Afnan, Adarsh P.V, Muhammed Shadil (III B Com)

➤ Web Designing

Second Prize Muhammed Afnan. (III B Com)

Department of Management Studies

- > Signed MOU with SES College, Sreekandapuram and APS Academy, Kannur
- ➤ One day Orientation training program
- Project Orientation
- ➤ Mock Viva
- > Treasure Hunt
- ➤ Debate Competition
- ➤ Industrial Visit

Department of Physics

- ➤ Jais Tom Memorial Quiz Competition for HS & HSS students
- ➤ Inter Collegiate Jais Tom Memorial Quiz Competition
- Motivational talks by Alumni of the Department Dr Adarsh U K (Dept of Atomic & Molecular Physics, Manipal, Dr Vineesh K (Research Associate, Imperial College, London, Sri Pranav Chandran V M (Scientific Assistant, IMD, Kannur International Airport and Sri Arun T V (Technical Lead, Optics, HCL Tech)
- ➤ Physics Association inauguration and Seminar.
- Physics Exhibition for School Students
- ➤ All Kerala Physics Talent Examination
- > Speech Competition on Science and Technology for a Sustainable Future

Student Achievements

- > Selected for NIC (National Integration Camp) Shalima P M (II BSc Physics)
- ➤ Muhammed Rasil of First BSc Physics secured the eighth position in the All Kerala Inter Collegiate Physics Talent Search Examination
- ➤ Team comprising of Nandakishore, Abhinav Lal and Aynstine Thomas Jesudas won the First prize in Physics Quiz Competition at Govt. Brennen College.
- Sooraj P Nair won I Prize in Keralolsavam Quiz.

Department of Computer Science

- Project Orientation by Riss Technologies
- ➤ Algorithmic Age: Skills for a transforming landscape by Dr. Jiju A Mathew
- Placement Orientation by Anaswara Subhash
- > Interaction with Industrialist
- Association Inauguration and Seminar
- ➤ Onam Celebration
- > Freshers Day
- > Study Tour
- ➤ Merit Day
- > Students Participation in intercollegiate activities (in IT Fests, Literary Fests etc.)

Students Achievements

> Placements

Arjun Das- Wipro

Gokul C – Wipro

Akash C V- Glow Touch Technologies

> NET/SET/Competitive Examination Winners

1. Jinsha K TET 2022 Batch

> National Level Karate Championship

Nayana K secured First Prize

Department of Chemistry

> Department of Chemistry celebrated association Inauguration programme

"Orion'24"

Conducted a seminar on the topic "Porphyrins; Pigments of Life", the

Resource person being Dr. Ajesh P Thomas, Assistant Professor, Nirmalagiri

College

Student Achievements

➤ Nandana Krishna (Final year) received best cadet award – CATA at

Mangattuparamba enginnering college

> Sreeprabha K K (Second year student) became the world computer literacy

day quiz competition

Department of Physical Education

> Department organized World Yoga Day on 21st June in connection with

world yoga Day Celebration.

> Department organized inter department BADMINTON competition,

Carroms, 7's football and Chess

> Annual Athletic Meet was conducted on 13th February 2024 in which Pg

Department of Commerce became the Champions, Department of

Management Studies, I Runner Up and Department of Physics became the II

Runner Up.

> Student Achievements in Sports

Intercollegiate Result:

Softball Men: Secured 2nd Position

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 Anurag B K(I M Sc Mathematics), Amrish K(II Bcom), Alfin Sunny(II B Com), Albin Benny(II B Com) Ajil Shaji(III BBA), were Selected Inter University Team

Softball Women: Secured 3rd position

 Nandana A(III B Com), Samprutha C(II BBA), Vandana M(II BBA), Were Selected Interuniversity Softball Team

Swimming Women I Runner Up

Saniya Aneesh of I B Sc Computer Science won I First, 2 Second and 1

Third Prize. Sarath K of I BBA won 1 Third Prize

Tug Of War Men: Secured Third Position

Kalari Women Category II Runner Up

Sreya Vijayan of III B Sc Mathematics won 3 Second Prizes and 1 Third Prize

P.T.A.

PTA plays an important role in the activates of the College. PTA Executive Committee Meetings, General body Meetings, class wise PTSA meetings are conducted. PTA gives financial support to various programmes.

Arts Forum.

College Arts day was inaugurated by Vykash Varaveena (Play back singer.

The Off Stage Items competitions were held on 11,12 and 13 December and Stage Competitions on 14th and 15th December, 2023.

Anjana Shaji, II B Sc Mathematics became Kalathilakam, Prashob P, III B Com, Kalaprathibha, Yoonus T, III B Com, Sahithya Prathibha and Ethihas Jith Govind, II B Sc Physics, Chithra Prathibha

Students participation in the Kannur University Arts Festival: 50 Nos.

Prize Winners:

Nandana R Nambiar (I B.Sc. Physics): II Place in Kerala Natanam and

III Prize in Folk Dance

&

Abhinand K (III B Sc Mathematics) : III Place in Charcoal Drawing.

Students Union

Election to the College Union was conducted in a peaceful atmosphere. Smt. Sapna P. and Dr.Reshma P K were the Returning Officer and Asst. Returning Officer respectively.

Office bearers of the Students Union, 2023 - 24.

Chairman : George Benny

Vice Chairman : Navya Joseph

General Secretary : Job Biju

Joint Secretary : Rishana Sherin K

UUC : Avani C K

Secretary, Fine Arts : Rashad P

Student Editor : Jais Roy

General Captain : Ajinas VM

The College Union Inauguration was done by Sri. <u>Dharmajan Bolgaatty (</u>Cine Artist)

Programmes

- 1. Fresher's Party: Synergy
- 2. Union Day: Vectra and Arts Day Navarasa
- 3. X Mas Celebration 'Jinga Lala'
- 4. Departmentwise Magazine Competition

5. Intramural Sports Competitions

<u>N.C.C.</u>

➤ Observance of various days

Anti Terrorism Day, World No Tobacco Day, World Environment Day, World Ocean Day, World Day Against Child Labor, World Blood Donor Day, National Reading Day, International yoga Day, International Olympic Day, International Day Against Drug Abuse And Illicit Trafficking, National Doctor's Day, World Population Day, World Malala Day, World Youth Skills Day, World Day For International Justice, Nelson Mandela International Day, National Moon Day, Kargil Vijay Diwas, Hiroshima Day, Nagasaki Day, Independence Day, Indian Army Day

- > Gandhi Jayanti
- > Onam Kit Distribution
- ➤ Salute The Courage
- ➤ Kerala Piravi

Participation of cadets in the Regional and National level Training Camps including National Integration Camp and R.D. Camp, Trucking Camp, Annual training camp etc.

SGT. Nandana Krishna and SGT. Abhinand K won The Best Cadet award in CATC at Mangattuparamba Engineering College.

SUO Ghanashyam K has been selected for Army Attachment Camp

LCPL Yoonus T has been selected for All India Trekking Expedition

UO Gokul P has been selected for Ek Bharat Shreshtha Bharat-II

CDT Sruthi E and CDT Sreelakshmi PV have been selected for Army Attachment Camp

N.S.S.

Rejeesh E and Anupamam M are the Programme Officers of N.S.S. Units.

Ms. Isabel Maria [III BCom] selected for Best Volunteer Award for 2022-23. Ms. Shalima P M [II BSc Physics] selected for the National Integration Camp.

7 Days special camp of the units were organized at Uliyil Govt. U P School. In connection with the camp, volunteers created 2 sneharamams at Uliyil. As part of Asaad Sena activities, volunteers organized Human Chain and Flash mob at Ulyil town.

- Yoga Day, Independence Day, Farmers Day, Senior Citizen Day, World Entrepreneurs Day, National Sports Day, World Coconut Day, Teachers Day, Bamboo Day, International day of Peace, NSS Day, World Rivers Day, World Mental Health Day, World Food Day, Kerala Piravi Day, National Birds Day, National Education Day, Childrens Day, World Diabetes Day, World AIDS Day, Youth Day, Palliative Care Day, National Voters Day, Republic Day, News Paper Day, World Cancer Day, Martyrs Day, International Zebra Day, Wetland Day, National Womens Day and International Mother Language Day
- ➤ Kathoram -ELDER ABUSE AWARENESS DAY
- ➤ International Day Against Drug Abuse and Illicit Trafficking
- Chandradina Quiz
- > Tribute to Victims of Terrorism
- > Athappookkalam Election Literacy Club
- > Karuthalonam at Merilak madathil
- Malinya Muktha Navakeralam
- Gandhi Jayanthi Celebration
- ➤ Blood Donation Camp
- > Social Forest cleaning

- ➤ National Postal Week
- ➤ Bio Diversity Survey
- > Amrit Kalash Yathra
- > International Day for Eradication of Poverty
- > Hollowgram Fixing
- ➤ Gandhi Vichar Yathra
- > Ekta Diwas
- > Swach Deepavali
- > Flash mob
- > connection with Nava Kerala Sadass
- > Ensure Your Vote Campaign
- Yuva Samvad
- ➤ Theliyatte Manavum Chumarum
- ➤ Vote Van
- > Farewell to Final Years

Career Guidance and Placement Cell

Career Guidance and Placement Cell organized the following programmes.

- > Placement Drive
- Orientation program
- ➤ "Changing Opportunities in Higher Education & Career"
- > Organised a career awareness Programme
- Orientation program on Logistic Management
- Opportunities and Challenges on Overseas Education
- "Career Seminar"
- "Global Career Options for Indian Students"
- ➤ Workshop- "Campus Placement: An Insight"

E.D. Club

- > GARLAND on occasion of Onam celebration
- ➤ Photography Competition
- ➤ Cartoon Making Competition
- ➤ Khadi & Craft Expo
- > Food Fest

Student Welfare Cell Organized the following programmes during the year.

- 1. Orientation Programme for I Year students in which Dr. Chandramohan, Syndicate Member, Kannur University was the Resource Person.
- 2. Helped students to obtain different scholarships.

Women Cell

- ➤ A Session on Personal Hygiene
- > Onam Celebration in assoiciation with Arts Forum
- ➤ Women Empowerment Programme: Healthy Woman, Happy Family
- ➤ Poster making competition on The Power of Indian Women in association with Mahatma Gandhi Study Circle
- ➤ Self Defense Programme

Bhoomitrasena

- Guruvanam
- ➤ 5th Intercollegiate Green Quiz Contest 2023
- > Speech Competition
- ➤ Nagarvanam Cleaning
- Disrtibution of vegetable saplings
- > Agro Awarness Programme
- > Green Audit

Student Counselling Cell

- > Functioning of Jeevani Counselling Centre
- ➤ Personal counseling: Personal counseling sessions are arranged. The service of two clinical psychologists are made available.

Tutorial Committee

Supervises the effective implementation of Remedial Coaching Programe with Formal time tables.

Film Club

Three films were screened during the year. Oscar won short film Elephant Whisperers, Chhota Mumbai and legendary national award won movie Kodiyettam were also screened during the year.

Tourism Club

Registered with District Tourism Promotion Council.

Eleven members of Tourism Club rendered their extension service to District Tourism Promotion Council, Kannur. Their service towards arrangements for conduct of Heritage Run was noteworthy and mentioned by DTPC, Kannur.

Alumni Association

Alumni samgamam was organized on December 26, our Alumni Day

Honoured the Retiring Faculty and Administrative Staff

Let me, with all my heart thank our Manager, the Governing Body members, Faculty members, Administrative Staff, Students, P.T.A. and the public for their support, co-operation and patronage.

Thank you,

Dr. Swarupa R