PAVANATMA NEWS

Annual Newsletter of Pavanatma - July 2024 Vol:18



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PRINCIPAL'S MESSAGE

As we reflect on the past academic year, I am filled with immense pride in our college's achievements in curricular and co-curricular activities. In the past academic year our college secured 12 university ranks in Undergraduate programmes and 8 ranks in Postgraduate programmes. These accolades are a testament to the hard work, dedication and perseverance of our students, and the unwavering support of our faculty. Congratulations to all our rank holders.



Our institution always strives to foster an eco-friendly attitude. We believe that education goes beyond academic excellence; it

also encompasses our responsibility towards the environment. Throughout the year, we have undertaken numerous initiatives aimed at creating a sustainable environment. From tree planting drives to waste management programmes, our college has been at the forefront in promoting green initiatives.

As we look ahead, the upcoming academic year brings with it immense opportunities and challenges. At present our college is actively preparing for the implementation of the National Education Policy - NEP 2020. This transformative policy will reshape our educational framework, emphasizing holistic and multidisciplinary learning. Our faculty and administration are working diligently to ensure a smooth transition.

Additionally, we are anticipating a visit from the National Assessment and Accreditation Council this year. This visit is a significant milestone in the fourth cycle of accreditation of our institution. I encourage all stakeholders to actively participate in this process, as it will pave the way the continued growth and success of our college.

Let us stride forward together with determination and a shared vision for excellence.

I wish everyone all the best.

Prof. Dr. Bennichen Scaria, Principal

Happy Retirement



Mr. Shajimon Scaria Office Superintendent

Happy Retirement



Mr. Siby John UD Clerk

Happy Retirement



Mr. Fransis Mathew M Lab Assistant

Congratulations



Ms Mariya sebastian II M Com Best outgoing student

² OUR GOVERNING BODY

OUR PATRON



Mar John Nellikkunnel Bishop, Diocese of Idukki.



Very. Rev. Msgr.Jose Karivelickal(Manager)



Rev. Dr. Jayas Mattam(Bursar)



Rev. Dr. George Thakidiyel(Secretary, Corporate Educational Agency, Diocese of Idukki)



Prof. Dr. Bennichen Scaria(Principal)

The college re-opened on 3^{th} June, 2023. The College has 65 faculties in various disciplines and 16 administrative staff. The student strength of this year is 851.

UG-Programmes

- 1. B.Com (Finance and Taxation)
- 2. B.Sc. Chemistry
- 3. B.Sc Physics
- 4. B.Sc Mathematics
- 5. B.A History
- 6. B.A English
- 7. B.A Malayalam (SF)
- 8. B.A Economics (SF)

Research-Programmes

1. Ph D programme in Commerce

PG-Programmes

- 1. M.Com (Finance and Taxation)
- 2. M.A Malayalam
- 3. Master of Commerce and Management
- 4. M.Sc Chemistry (SF)
- 5. M.Sc Mathematics (SF)
- 6. M.A History (SF)

B Voc-Programmes

- 1. B.Voc in Accounting and Taxation (SF)
- 2. B.Voc in Animation and Graphic Designing (SF)

LIBRARY

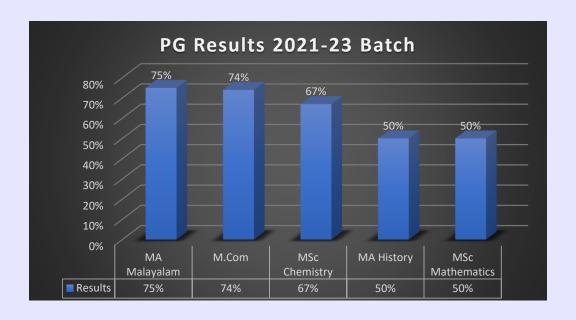


Library provides a reading room equipped with Newspapers, Journals, and magazines easily accessible for all. Free access to the Internet facility is also provided for all the users. Special reference sections are maintained for Career Guidance, Kerala History, Gandhian Studies, and various competitive exams. The working hours of the library is from 8.30 AM to 5 PM.

In order to cater to the information needs of the student community the library provides access to 20,581 books, 19 journals, 37 magazines and 7 periodicals. Library is equipped with user friendly interface softwares like ILMS and KOHA. It also facilitates Web OPAC remote access to users and provides a platform to both students and teachers for N LIST subscription of Inflibnet. This inflibnet facility provides access to more than 6000 journals and 164800 e-books beneficial for students and research scholars.

RESULT ANALYSIS





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TOPPERS (Academic Year 2023-24)

PAVANATMA COLLEGE MURICKASSERY

M.G. UNIVERSITY RANK HOLDER
Research & P.G. Department of Commerce

M. Com 2022-24 Batch



Master of Commerce and Management (MCM) 2022-24 Batch



Ayona Tomy Rank 1



Akshaya B. Rank 3



Keerthimol Shaji Rank 4



Chicha Sabu Rank 6



Ann Mariya Augusthy
Rank 8



Ageetha Benny Rank 9



Akarsha Reji Rank 10

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TOPPERS (Academic Year 2023-24)

BSc Mathematics (2021-24) University Rank Holders



Devu V. M. (2nd Rank)



Athulya Sasi (4th Rank)



Adithyaraj Joy (5th Rank)



Benedict K. Liji (8th Rank)

BA Malayalam (2021-24) University Rank Holders



Aparna Chellappan (IInd Rank)



Amala Nelson (IIIrd Rank)



Gismy Benny (Vth Rank)

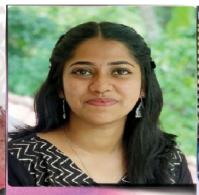


Keerthana Sajesh (Xth Rank)

B A History (2021-24) University Rank Holders



Sandra Santhosh (Ist Rank)



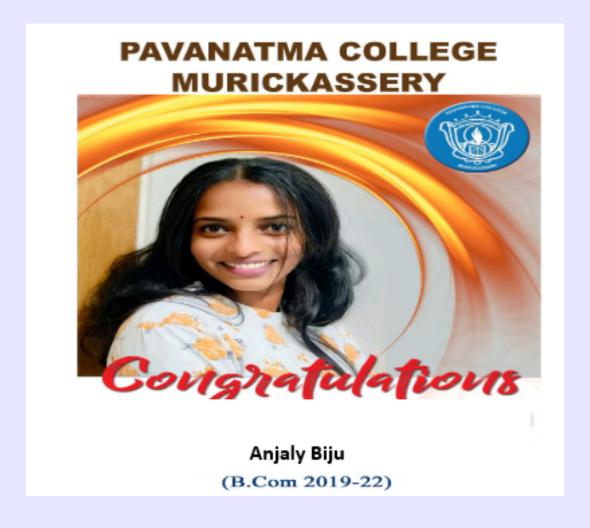
Ashin Binojy (2nd Rank)



Adna (3rd Rank)

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Awardee of Higher Education Scholarship of ₹25 Lakhs



Awardees of the Chief Minister's Merit Scholarship of ₹1 Lakh



Harsha Thomas



Mariya Biju



Deepthi Treesa Manuel

⁷Annual Newsletter of Pavanatma July-2024







Ayona Tomy

Ansumol Joy

Aleena Antony

Number of students benefited from various scholarships:

- 1. CH Muhammadkoya Scholarship (36000 Rs)- 9 students.
- 2. Higher Education Scholarship (12000 Rs)- 1 student.
- 3. Prof. Joseph Mundassery Scholarship (40000 Rs) 4 students.
- 4. Central Sector Scholarship (16000 Rs) 17 students.
- 5. E Grantz- General (659997) 169 Students.

Newly Appointed Administrative Staff

HEARTY WELCOME TO PAVANATMA FAMILY

SIJO K GEORGE **Lab Assistant**



RANI BABY Lab Assistant



AMAL P TOMY Library Assistant

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Major Achievements By Faculty

Professorship Awarded



Dr. Bennichen Scaria, Principal Professor, Department of Malayalam



Dr. Saji Joseph, Vice Principal
Professor,
Department of Physics

Ph. D Awarded



Dr. Shaji Thomas Assistant Professor, Department of Commerce



Dr. Jins Mathew Assistant Professor, Department of Commerce



Dr. Sanil T Sunny Assistant Professor, Department of English

⁹Annual Newsletter of Pavanatma July-2024

WEBINARS/SEMINARS/WORKSHOPS / SYMPOSIUM

- 1. Department of English organised Pavanatma International Literary Festival.
- 2. Department of History organised a national seminar on Idukki Charithravum Samskaravum.
- 3. Department of History organised a national seminar on India in the 21st century and the future of democracy.
- 4. Department of History organised a national seminar on Tribal Life and culture in North East Assam.
- 5. Department of History organised a national seminar on What Next?.
- 6. Department of Malayalam organised a National seminar on Folklorum Folklore padanavum Innale, Innu, Naale.
- 7. Department of Malayalam organised a National seminar on Careers in Communication and Journalism.
- 8. Department of Commerce organised two days national seminar on Idea reflections in Commerce.
- 9. Department of B Voc Organized a seminar on Auditing.
- 10. Department of B Voc Organized a seminar on GST.
- 11. Department of B Voc Organized a seminar on Connecting dots in a Resume, Zoho Books Accounting Software.

PUBLICATION OF ARTICLES

- 1. Bennichen Scaria, Department of Malayalam, Malayalabashayile Aanayenna Njanamathruka: Oru bashasasthra visakalanam, Vijgyanakairali,2023.
- 2. Bennichen Scaria, Department of Malayalam, Paaliyar: Mullayarmalayile Gothrapadanangal, Vijgyanakairali, 2023.
- 3. Bineesh Jose, Department of Computer Science, *Classification of handwritten Malayalam characters using a HOG-DCNN model with multiview augmentation and inference fusion*, Springer Nature, 2023.
- 4. Bobin George, Department of Mathematics, *Exploring Soft Hypergraphs through Various Operations*, New Mathematics and Natural Computation, 2023.
- 5. Bobin George, Department of Mathematics, *Investigating the Traits of Soft Semigraph-Associated Degrees*, New Mathematics and Natural Computation, 2023.
- 6. Bobin George, Department of Mathematics, *Soft Disemigraphs, Degrees and Digraphs Associated and Their AND & OR Operations*, New Mathematics and Natural Computation, 2023.
- 7. Bobin George, Department of Mathematics, *Cartesian Product and Composition of Soft Semigraphs*, New Mathematics and Natural Computation, 2023.
- 8. Bobin George, Department of Mathematics, *On Soft Graph Isomorphism*, New Mathematics and Natural Computation, 2023.
- 9. Bobin George, Department of Mathematics, *Disjunctive Product of Soft Directed Graphs*, New Mathematics and Natural Computation, 2023.
- 10. Bobin George, Department of Mathematics, *Corona Product of Soft Directed Graphs*, New Mathematics and Natural Computation, 2024.
- 11. Bobin George, Department of Mathematics, *Soft Semigraph Isomorphisms: Classification and Characteristics*, New Mathematics and Natural Computation, 2024.
- 12. Bobin George, Department of Mathematics, *Eulerian and Unicursal Soft Graphs*, Mapana Journal of Sciences, 2024
- 13. Jobi John, Department of History, *An Evolution of the Native Land Ownership: Peermade under the British Rule*, Jetir. 2023.
- 14. Jobi John, Department of History, Eco-Tourism and its Economic Impact in Munnar, Mukt Shabd Journal, 2023.
- 15. Joyce Tom, Department of Hindi, samkalin kahaaniyon mein vriddh-jan sangharsh, shodh disha, 2023.
- 16. Saji Joseph, Department of Physics, *A first principles characterization of electronic and optical anisotropy of quasi-one-dimensional transition metal lead sulfides PbMS3 (M=Hf, Zr)*, Physica B: Condensed Matter, 2023.
- 17. Tijo Antony, Department of Chemistry, *Thermally stable, highly crystalline cellulose nano fibrils isolated from the lignocellulosic biomass of G. Tiliifolia plant barks by a facile mild organic acid hydrolysis*, Biomass Conversion and Biorefinery. 2023.
- 18. Tijo Antony, Department of Chemistry, *Non-cytotoxic, highly functionalized cellulose nanocrystals with high crystallinity and thermal stability derived from a novel agromass of Elettaria cardamomum, using a soft and benign mild oxalic acid hydrolysis*, International Journal of Biological Macromolecules, 2023.
- 19. Tijo Antony, Department of Chemistry, Sustainable green packaging based on nanocellulose composites- present and future, Cellulose, 2023.

PUBLICATION OF BOOKS

- 1. Jobi John, Department of History, An introduction to Human Ecology, OTTAL -ISBN 978-93-91177-10-2.
- 2. Jobi John, Department of History, An introduction to Wild Life Management, OTTAL -ISBN 978-93-91177-10-2.

PUBLICATION OF BOOK CHAPTERS/ CONFERENCE PAPERS

- 1. Amnus Baby, Department of Malayalam, *Awasthathayude Charithravum Asahyathayude Varthamanvum Adayalappeduthunna Sirajunnissa*, Recent Research Communications, Ambitious Kerala-2023.
- 2. Ashamol Joseph, Department of Malayalam, *Parasyathinte Vikasa Parinamangal*, Recent Research Communications, Ambitious Kerala-2023.
- 3. Bobin George, Department of Mathematics, *S-Incidence Matrix of a Soft Graph*, Scripown Publications, New Delhi, 2023.
- 4. Jolly K V, Department of English, *Christopher McCandless' Transcendental Expedition: Quest for Identity and Self-Actualization in Into th Wild, Between Film and Literature*, OTTAAL-2023.
- 5. Jolly K V, Jolly K V, Department of English, Sustainability based on Ecocentric Mindfulness in Wendell Berry Poems "The Peace of Wild Things" and 'Wild Geese', Pen Picture Pandemic, OTTAAL-2023.
- 6. Nimmy Kurian, Department of Malayalam, *Charithragyanam Rasavidyayude Charithrathil: S. Hareeshinte Kadhaye Adharamaakkiyulla Padanam*, Recent Research Communications, Ambitious Kerala-2023.
- 7. Saji Joseph, Department of Physics, *Molecular Dynamics Simulations of the SL-2 of HIV-1 psi RNA*, National Seminar, School of Pure and Applied Physics, MG University.
- 8. Sanil T Sunny, Department of English, Representation of the Dalit Question in the Movie Melvilasom, Between Film and Literature, OTTAAL-2023.
- 9. Sanil T Sunny, Department of English, *The Socio-Economic Aspects of Marriage: An Analysis of John Dos Passos' U. S. A*, Pen Picture Pandemic, OTTAAL-2023.
- 10. Sonia Jose, Department of Malayalam, *Keezhala Samskruthi Kadamanittayil*, Kattil Veyilkaadulayum Pole, APhoebus Books-2023.
- 11. Sonia Jose, Department of Malayalam, *Basmasuran Cherian K. Cherian*, Kattil Veyilkaadulayum Pole, APhoebus Books-2023.
- 12. Sonia Jose, Department of Malayalam, *Valkyris Malaghamarumaayi oru Kandumuttal*, Kattil Veyilkaadulayum Pole, APhoebus Books-2023.
- 13. Sonia Jose, Department of Malayalam, *Valkyris Malaghamarumaayi oru Kandumuttal*, Devadhoothante Theerthadanangal, MAX Books-2023.
- 14. Sonia Jose, Department of Malayalam, *Kalapathinte Kadha*, Indhu Menon Kadha Kalapam Kaamana, Femingo Books-2023.

ORIENTATION / REFRESHER COURSES ATTENDED

- Mr Bineesh Jose, Assistant Professor, Department of Computer Science participated in the Workshop on Syllabus preparation of FYUGP of MG University
- Mr Joyson George, Assistant Professor, Department of Computer Science participated in the Workshop on Syllabus preparation of FYUGP of MG University.
- Dr Mathew K. Varghese, Assistant Professor, Department of Physics participated in the Workshop on Syllabus preparation of FYUGP of MG University.
- Dr Tijo James, Assistant Professor, Department of Mathematics participated in the Workshop on Syllabus preparation of FYUGP of MG University.
- Dr Kiran Mathew, Assistant Professor, Department of Physics participated in the Workshop on Syllabus preparation of FYUGP of MG University.
- Dr Suneesh K K, Assistant Professor, Department of History participated in the Workshop on Syllabus preparation of FYUGP of MG University.
- Dr Rajeev T Ulahannan, Assistant Professor, Department of Physics participated in the Workshop on Syllabus preparation of FYUGP of MG University.
- Dr. Tony Thomas, Assistant Professor, Department of English, participated in the short term course on Indian Knowledge Systems organised by UGC Human Resource Centre, University of Madras, 21-8-24 to 26-8-24.

¹¹Annual Newsletter of Pavanatma July-2024

SPORTS



The department of Physical Education organized Shuttle Badminton (M G University south Zone -Men) tournament at Pavanatma College indoor stadium.







Dense Emmanuel bagged gold medal in M G University wrestling

Davis B Parappuram bagged a gold medal in M G University weightlifting championship & Powerlifting championship. He also participated in South India Inter University weightlifting & Powerlifting championship and All India Inter University weightlifting & Powerlifting championship.

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M G UNIVERSITY TUG OF WAR (MEN)- RUNNER UP



M G UNIVERSITY TUG OF WAR (WOMEN)- THIRD

Seven students from Pavanatma Tug of War Men's team and Five students from Women's team were selected for the university team.

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WINNERS OF M G UNIVERSITY ARTS FEST 2024







Jijo Paul- II MA Malayalam A grade-Story writing

Sr. Brilly Biju-II BA History A grade-Essay Writing

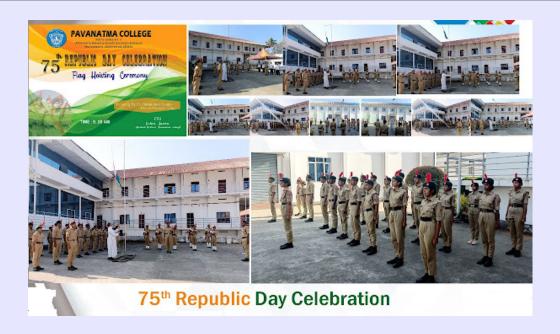
Meghna Sudhi-II MA Malayalam A Grade- Thiruvathira A Grade- Kuchippudi

Team Pavanatma @ St. Aloysius College, Edathua Group Dance:Second Prize

¹⁴Annual Newsletter of Pavanatma July-2024

NCC

The NCC cadets are the vibrant force of the Pavanatma community. This year we have 96 cadets. Our cadets are selected for the camps at various places. The unit members have participated in the Yoga Day practice. They also celebrated the Republic Day.



NSS



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NSS





NSS





¹⁷Annual Newsletter of Pavanatma July-2024

MAJOR EVENTS AND CELEBRATIONS IN 2023-24





¹⁸Annual Newsletter of Pavanatma July-2024

MAJOR EVENTS AND CELEBRATIONS IN 2023-24



HISTO DANCE

Interdepartmental Dance Competition





CAREER GUIDANCE CELL

HISTO QUIZZLE AND HISTO BLAST

Interdepartmental Quiz Competition



Interdepartmental Speech Competition







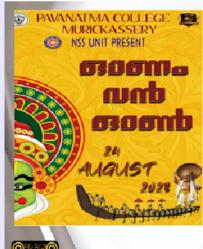




¹⁹Annual Newsletter of Pavanatma July-2024

ANTI - NARCOTIC CELL







EDITORIAL BOARD

We are delighted to present the 18th edition of the Pavanatma Newsletter, highlighting the college's activities from June 2023 to May 2024. We extend our heartfelt thanks to the Manager, Bursar, Teaching Staff and Administrative Staff, and students for their constant support.



Prof. Dr. Bennichen Scaria, Principal.



Dr. Tijo James, Assistant Professor in Mathematics.



Dr. Tony Thomas, Assistant Professor in English.



Dr. Jins Mathew, Assistant Professor in Commerce.