

CRITERIA-3

Research Innovations and Extension

3.5.1: Summary of the Functional MoUs/ Linkages/ Collaborations and List of Activities Conducted

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Introduction

From 2017 to 2021, the college established 21 Memorandums of Understanding (MoUs) and 09 linkages with various colleges, organizations, and research institutions. These collaborations include joint research projects, exchange programs for students and faculty members, sharing academic resources and expertise etc. The aims and objectives of the MoUs and Linkages/collaborations have been achieved with various activities. This extensive network of partnerships and alliances brings forth a multitude of advantages for both students and faculty members. These partnerships enrich the learning experiences and stimulate Research and innovation, and created opportunities for students and faculty members to engage in interdisciplinary learning, access a broader range of resources, and gain exposure to different educational approaches.

Consolidated Data						
Sl No	Year	No. of MoU's	No. of Linkages	Total		
1	2021-22	13	4	17		
2	2020-21	5	2	7		
3	2019-20	3	1	4		
4	2018-19		1	1		
5	2017-18		1	1		
Grand Total		21	9	30		





Summary of Collaborations

I. MoU Between Department of Physics ,WMO College, Muttil and Department of Physics , St Marys College, Sulthan Bathery

Date of Signing : 21.08.2021
Period : One Year

Nature of Collaboration:

- Academic Collaboration, including student visit, collaborations in seminars, extension activities and in student projects
- Link to the MoU: https://wmocollege.ac.in/uploads/WMO_SMC_PHYSICS.pdf

- 1. Mr. Sunil John (Assistant Professor of Physics, St. Mary"s College, S. Bathery) Guided Ms. FASALUL FARISA KP (MSc Physics Student, WMO College, Muttil) in her MSc project on the topic "Durational analysis of plosive sound with the context of their position in Malayalam word", during 2021-22 Academic year.
- 2. Mr. Sunil John (Assistant Professor of Physics, St. Mary"s College, S. Bathery) Guided Ms. HASNA K (MSc Physics Student, WMO College, Muttil) in her MSc project on the topic "An investigation into the world level relative time characteristics of Malayalam non-plosive sounds", during 2021-22 Academic year.
- 3. Dr. Pramodkumar KS (Assistant Professor of Physics, St. Mary"s College, S. Bathery) Guided Ms. HARIPRIYA (MSc Physics Student, WMO College, Muttil) in her MSc project on the topic "Synthesis and characterisation of Fe3O4 nanoparticles doped with CO2+ and Mg 2+- A comparative study", during 2021-22 Academic year.
- 4. Mr. Sreejith CS (Assistant Professor of Physics, St. Mary"s College, S. Bathery) Guided Ms. ASWATHY MR (MSc Physics Student, WMO College, Muttil) in her MSc project on the topic "Non-extensive statistical mechanics- A literature review", during 2021-22 Academic year.
- 5. Mr. Sreejith CS (Assistant Professor of Physics, St. Mary"s College, S. Bathery) Guided Ms. KAVYA KJ (MSc Physics Student, WMO College, Muttil) in her MSc

project on the topic "A study on quark-gluon plasma", during 2021-22 Academic year

- 6. A group of I-semester UG and PG students visited our Department on 30-09-2022 and interacted with the students and faculty members.
- Link to activity report;

https://wmocollege.ac.in/uploads/Physics_2021-22.pdf

II. MoU Between WMO College, Muttil and Muttil Grama Panchayat, Muttil

Date of Signing : 16.07.2022
Period : One Year

Nature of Collaboration:

- Utilize the voluntary service of NSS & NCC
- Provide temporary rehabilitation on natural disasters
- Conduct socio economic survey for landless and homeless
- Take up educational extension activities
- Create awareness on environmental issue s
- Promote and exchange rain water harvesting
- Undertake and facilitate youth development program
- Link to the MoU https://wmocollege.ac.in/uploads/Panchayath1.pdf

- Karshaka Dinam Programme
- Akshaya Big Campaign for Document Digitalization (ABCD) camp
- Link to activity report https://wmocollege.ac.in/uploads/COLLEGE_2021-22.pdf

III. MoU Between Department of Chemistry, WMO College, Muttil and BrahmagiriDevelopment Society, Wayanad

Date of Signing : 04.09.2021
Period : One Year

Nature of Collaboration:

- Awareness class for soil water an analysis
- Participating in the activities of soil water and conservation
- Enjoy the facilities of RISC lab of BDS
- Training in manufacturing is soaps / detergents/ hand wash/ hand sanitizer
- Link to the MoU https://wmocollege.ac.in/uploads/Chemistry41.pdf

Program Conducted

- Study on water quality analysis of different samples
- Analytical approach in improving the soil environment of WMO campus
- During the year 2o21 a group of students (5) could utilize the facilities of Braghmagiri development society to complete their academic project on the topic biomedical waste management.
- During the year 2021 the students were able to attend a certificate course on the topic "Detergents and Hand sanitizer making"
- Link to activity report
 https://wmocollege.ac.in/uploads/Chemistry_2021-22.pdf
- IV. MoU Between Department of Commerce (Computer Application) WMO College, Muttil and Tally Education Pvt Ltd, Bangalore

Date of Signing : 08.03.2022 Period : One Year

Nature of Collaboration:

- Provide digital content and study material for tally
- Conduct online assessment for the student enrolled
- Issue Tally course completion certificate
- Link to the MoU

Program Conducted

- Certificate Course on Tally Prime
- Employability/Entrepreneurship
- Link to activity report
 https://wmocollege.ac.in/uploads/B_COM_CA_2021-22_B.pdf
- V. MoU Between Department of Commerce (Computer Application) WMO College, Muttil and Tally Education Pvt Ltd, Bangalore

Date of Signing : 11.08.2022 Period : One Year

Nature of Collaboration:

- Provide digital content and study material for tally
- Conduct online assessment for the student enrolled
- Issue Tally course completion certificate
- Link to the MoU https://wmocollege.ac.in/uploads/BCom-CA-21.pdf

Program Conducted

- Certificate Course on Tally Prime
- Employability/Entrepreneurship
- Link to activity report
- https://wmocollege.ac.in/uploads/B_COM_CA_2021-22_B.pdf
- VI. MoU between Department of Commerce (Cooperation) WMO College, Muttil and Lead College of Management, Palakkad, Kerala

Date of Signing : 27.08.2022 Period : One Year

Nature of Collaboration:

• Conduct workshop , training programs , seminars and conferences

- Collate paper presentation and publication in ISBN
- Guidance for industrial collaboration
- Developing, implementing value added courses
- Start-up ventures
- Conduct surveys
- Link to the MoU

https://wmocollege.ac.in/uploads/Commerce-11.pdf

Program Conducted

- THREE DAYS RESIDENTIAL FDP PROGRAMME
- . OUT BOUND TRAINING PROGRAMME (OBT)
- Link to activity report
 https://wmocollege.ac.in/uploads/Commerce_Aided_2021-22_B.pdf

VII. MoU Between Department of Statistics, WMO College, Muttil and MS SwamiNathan Research Foundation , Wayanad

Date of Signing : 16.08.2022 Period : One Year

Nature of Collaboration:

- Guidance on projects
- Get acquainted with environmental statistics
- Extend service of MS Swami Nathan Foundation
- Make us of the professional expertise of the MS Swami Nathan Foundation
- Link to the MoU

https://wmocollege.ac.in/uploads/Statistics1.pdf

- Faculties and students of Dept. Of Economics, WMO arts and Science College, Muttil,
 Wayanad visited MS Swaminathan Research Foundation (MSSRF) to get permission for doing institutional project work, as part of BA Economics Degree programme.
- Institutional Visit to MSSRF
- A Seminar has been conducted by the Department of Economics in collaboration with Dept.of Statistics about the topic "Environmental Economics and Sustainable

Development".

 Link to activity report https://wmocollege.ac.in/uploads/Statitics_2021-22.pdf

VIII. MoU Between Department of Arabic, WMO College, Muttil and Madeenathul UloomArabic College, Pulikkal

Date of Signing : 01.08.2019
Period : Three Years

Nature of Collaboration:

- Academic exchange program, including Conduct seminar, workshop
- Conduct joint research project
- Conduct study camp
- Jointly conduct international conference and exchange programs
- Link to the MoU
 https://wmocollege.ac.in/uploads/ARABIC 43.pdf

Program Conducted

- International Academic Conference held on 27-28 December 2021
- Ph.D Registration of Our faculty Mr. Asil K registered for Ph.D in MUA College centre under University of Calicut
- I Teach Workshop for Arabic Teachers
- Link to activity report https://wmocollege.ac.in/uploads/ARABIC_2019-20_A.pdf

IX. MoU Between Department of Arabic, WMO College, Muttil and Anvarul Islam ArabicCollege, Kuniyil

Date of Signing : 01.06.2021
Period : Three Years

Nature of Collaboration:

- Corporate and exchange academic programs
- Promote joint academic project
- Mutual exchange of study material

- Access lectures and invited talks
- Jointly conduct international conference and exchange programs
- Link to the MoU https://wmocollege.ac.in/uploads/ARABIC_2.pdf

Program Conducted

- I Teach Workshop for Arabic Teachers (Faculty of Kuniyil College attended the Workshop)
- Muhammed Aman, & Muhammed Favas of Kuniyi College presented their papers in the National Workshop
- Link to activity report
 https://wmocollege.ac.in/uploads/ARABIC 2021-22 B.pdf
- X. MoU Between Department of Mass Communication, WMO College, and BrahmagiriDevelopment Society, Wayanad

Date of Signing : 28.03.2021
Period : One Year

Nature of Collaboration:

- Orientation and leadership quality enhancement
- Group communication and interactions
- Public relationship and Media production
- Link to the MoU
 https://wmocollege.ac.in/uploads/mass_comm11.pdf

- ORIENTATION & LEADERSHIP
- INTERACTIVE SESSION
- EXPLORING THE MEAT PRODUCTION UNIT
- WASTE MANAGEMENT
- Link to activity report
 https://wmocollege.ac.in/uploads/Masscom_2021-22.pdf

XI. MoU Between Department of MSW, WMO College, and TOTEM Resource Centre &Ethnic Destination

Date of Signing : 30.08.2022 Period : One Year

Nature of Collaboration:

- Joint activities of social development
- Exchange volunteers
- Holding seminars, workshops, conferences
- Internship for students
- Link to the MoU
 https://wmocollege.ac.in/uploads/MSW_Vs_TOTEM1.pdf

- Student interaction through ice breakings.
- Site visiting of various functional areas of totem.
- Orientation session about the upcoming projects initiated by the totem resource centre
- Link to activity report
 https://wmocollege.ac.in/uploads/MSW_2021-22.pdf

XII. MoU Between Department of Arabic, WMO College, and University of Science &Technology, Shillong, Meghalaya

Date of Signing : 10.08.2022
Period : Three Years

Nature of Collaboration:

- Exchange knowledge for academic programs
- Utilise the exposures of private universities
- Make student aware of future academic programs
- Jointly conduct academic programs
- Link to the MoU
 https://wmocollege.ac.in/uploads/Arabic-3.pdf

Program Conducted

- Signed MoU with University of Science & technology, Shillong
- Interacted with the Vice Chancellor of USTM about the Academic Functioning of USTM
- Interacted with the IQAC Coordinator and other Officials of USTM
- Link to activity report
 https://wmocollege.ac.in/uploads/ARABIC_2021-22_D.pdf

XIII. MoU Between Department of Commerce (Cooperation), WMO College, and International Skill Development Cooperation

Date of Signing : 20.06.2019
Period : One Year

Nature of Collaboration:

- Enable the students to unlock their potential and development in knowledge and skills
- Skill acquisition and enhancement through infrastructural development and training
- Provide quality education, skill projects, innovative Skills project etc.
- Link to the MoU
 https://wmocollege.ac.in/uploads/MoU_ISDC.pdf

Program Conducted

- provides a comprehensive overview and assessment of the Memorandum of Understanding
- Orientation Programme for B. Com students
- Link to activity report
 https://wmocollege.ac.in/uploads/Commerce_aided_2019-20.pdf

XIV. MoU between Department of Arabic, WMO College, and Academy of Excellence

Date of Signing : 01.06.2020
Period : Three Years

Nature of Collaboration:

- conduct joint academic activities like, Project, study camp, International Conference and Workshops
- facilitating learning activities
- Jointly conduct FDP,
- Field trip
- Link to the MoU https://wmocollege.ac.in/uploads/Arabi-14.pdf

- International Virtual conference: 14-15 December 2020
- II International Conference, 2-5 August 2021
- "I" Teach: National Workshop on 09-10-2021
- FDP in United Arab Emirates from 07-11-2021 to 20-11-221
- FDP in University Science and Technology, Shillong, Meghalaya (14-08-2022 to 21-08-222)
- Link to activity report
 https://wmocollege.ac.in/uploads/ARABIC 2020-21 A.pdf

XV. MoU Between Department of Arabic, WMO College, and Amal College of AdvancedStudies, Nilambur

Date of Signing : 01.07.2021
Period : Two Years

Nature of Collaboration:

- Exchange of Academic Information
- Jointly conduct study camps and workshops
- Conduct seminar and international conferences
- Field trip
- Link to the MoU
 https://wmocollege.ac.in/uploads/Amal_college21.pdf

Program Conducted

- I Teach National Workshop
- International Academic Conference February 2022
- International Conference January 2023
- FDPs
- Link to activity report https://wmocollege.ac.in/uploads/ARABIC_2021-22_A.pdf

XVI. MoU Between, Placement Cell of WMO College, and Uniware Training Academy, Karyavattam, Trivandrum

Date of Signing : 27.11.2020
Period : One Year

Nature of Collaboration:

- Enhance communication skills
- Group discussion
- Telephonic interview
- Online Interview
- Aptitude test
- Link to the MoU

https://wmocollege.ac.in/uploads/Electronics.pdf

Program Conducted

- Career orientation programme for Second year UG students.
- Training Programme for UG students
- Placement Orientation for Final Year UG students.
- 40 Hours training Programme for PG students
- 40 Hours training Programme for UG students
- Webinar on "Kerala PSC Research Officer and Statistical Investigator -Prospects and Challenges
- Career orientation for students Mass communication students
- Seminar on "Milestone to Software Development Career"
- Career Counselling for Chemistry Students
- Link to activity report https://wmocollege.ac.in/uploads/Placement_cell_2020-21.pdf

XVII. MoU Between Department of Arabic, WMO College, and MES Mampad College

Date of Signing : 01.07.2021
Period : Two Years

Nature of Collaboration:

- Curriculum Development
- Faculty and staff exchange
- Research collaboration
- Students Exchange program
- Joint workshop and conferences
- Link to the MoU
 https://wmocollege.ac.in/uploads/MES_Mampad_College1.pdf

- Research Supervisor
- I Teach National Workshop

- FDP, United Arab Emirates (UAE)
- FDP, University of Science & Technology (USTM)
- Link to activity report https://wmocollege.ac.in/uploads/ARABIC_2021-22_C.pdf

XVIII. MoU between Department of Arabic, WMO College, and Sir Syed College, Taliparamba.

Date of Signing : 01.02.2020
Period : Three Years

Nature of Collaboration:

- Resource sharing of libraries, language learning tool, online resources
- Conduct field trip
- College visit
- Link to the MoU
 https://wmocollege.ac.in/uploads/Sir_Syed_College31.pdf

Program Conducted

- Team Visit
- Team Visit 2020
- Team visit 2023
- Students of WMO College Opted for Sir Syed College for Post-Graduation, Year 2021-2023
- Link to activity report

https://wmocollege.ac.in/uploads/ARABIC 2019-20 B.pdf

XIX. MoU Between Department of Mathematics, WMO College, and Department of Mathematics and Statistics, Providence Woman's College, Kozhikode

Date of Signing : 01.02.2020
Period : Three Years

Nature of Collaboration:

Certificate course

- Exchange facilities and resource for students
- Exchange facilities for conduct seminar and workshops
- Conduct coaching for BSc Mathematics students in competitive examinations
- Link to the MoU
- https://wmocollege.ac.in/uploads/Mathematics.pdf

Program Conducted

- Institutional Visit
- Certificate Course
- A Day with Peers
- Link to activity report https://wmocollege.ac.in/uploads/Mathamatics_2021-22.pdf

XX. MoU Between Department of Economics, WMO College, and MS Swami NathanResearch Foundation, Wayanad

Date of Signing : 16.08.2022
Period : Three Years

Nature of Collaboration:

- Guidance and support on projects
- Awareness to get acquainted with environmental economics and agricultural sustainable development
- Make use of professional expertise of MS Swami Nathan Research Foundation
- Link to the MoU https://wmocollege.ac.in/uploads/Economics1.pdf

- Faculties and students of Dept. Of Statitics, WMO arts and Science College, Muttil, Wayanad visited MS Swaminathan Research Foundation (MSSRF) to get permission for doing institutional project work, as part of BA Economics Degree programme.
- Institutional Visit to MSSRF
- A Seminar has been conducted by the Department of Statistics in collaboration with Dept. Of Statistics about the topic "Environmental Economics and Sustainable Development".

 Link to activity report https://wmocollege.ac.in/uploads/Economics_2021-22.pdf

XXI. MoU Between Department of Arabic, WMO College, Rouzathul Uloom Arabic College, Farook.

Date of Signing : 01.06.2020
Period : Three Years

Nature of Collaboration:

- Teacher training and professional development
- Research collaboration
- Jointly conduct FDP,
- · Supervising of research scholars
- Sharing research facilities
- Link to the MoU
 https://wmocollege.ac.in/uploads/Rouzathul_Uloom.pdf

- Research Supervision of WMO College Teachers
- One Day Research Orientation Program
- Research Advisory Committee Meeting
- Faculties of WMO College is pursuing research in the research Centre of RUA College
- Link to activity report
 https://wmocollege.ac.in/uploads/ARABIC_2020-21_B.pdf



Summary Reports on Linkages



I. Inter University Centre for Astronomy and Astrophysics(IUCAA)

Linkage for collaborative Research

Paper Published with Prof. Joydeep Bagchi (IUCAA) as Co-Author. Organized the Regional Astronomy meeting on Research in Astronomy - Opportunities and Challenges, of IUCAA at WMO Arts and Science College, Muttil 1-2 December 2017.

Year - 2017-2018

Duration: One Year

Link to linkage

https://wmocollege.ac.in/uploads/IUCAA 2017-18 Final.pdf

Program Conducted

- Paper Published with Prof. Joydeep Bagchi (IUCAA) as Co-Author
- Organized the Regional Astronomy meeting on Research in Astronomy -Opportunities and Challenges,

Link to Report

https://wmocollege.ac.in/uploads/IUCAA 2017-18 Final.pdf

II. Inter University Centre for Astronomy and Astrophysics(IUCAA)

Linkage for collaborative Research

Research work is presented in the Bina Conference, with Joydeep Bagchi as Co-Author.

Year - 2018-2019

Duration: One Year

Link to linkage https://wmocollege.ac.in/uploads/IUCAA 2018-

 Research work is presented in the Bina Conference, with Joydeep Bagchi as Co-Author.

19_FINAL.pdf Link to Report

https://wmocollege.ac.in/uploads/IUCAA_2018-19_FINAL.pdf

III. Inter University Centre for Astronomy and Astrophysics(IUCAA)

Linkage for collaborative Research

A poster Paper entitled "GMRT unveils the longest uninterrupted $\sim\!600$ KPC jet of a Giant has been accepted for a poster contribution at *A Centenary of Astrophysical Jets: Observation, Theory, and Future Prospects*, with Joydeep Bagchi and Pratik Dabade of IUCAA as co- Authors.- paper presented in the conference -Certificate of attendance, A centenary of Astrophysical Jets, observation, theory and future prospects

Year - 2019-2020

Duration: One Year

Link to linkage

https://wmocollege.ac.in/uploads/IUCAA 2019-20 FINAL2.pdf

Program Conducted

- poster Paper entitled "GMRT unveils the longest uninterrupted ~600 Kpc jet of a Giant radio galaxy" has been accepted for a poster contribution at A Centenary of Astrophysical Jets: Observation, Theory, and Future Prospects, with Joydeep Bagchi and Pratik Dabade of IUCAA as co- Authors.
- Email communication from the organizers.
- Poster paper presented in the conference.
- Link to Report
- https://wmocollege.ac.in/uploads/IUCAA_2019-20_FINAL2.pdf

IV. Inter University Centre for Astronomy and Astrophysics(IUCAA)

Linkage for collaborative Research

Organized regional astronomy Meeting - Opportunities and Challenges through Online mode during 9-10 July 2020. The programme is hosted in the G suite account: bijjukg@wmophysics.in

Year - 2020-2021

Duration: One Year

Link to linkage

https://wmocollege.ac.in/uploads/IUCAA 2020-21 Final2.pdf

Program Conducted

 Organized regional astronomy Meeting- Opportunities and Challenges through Online mode

Link to Report

https://wmocollege.ac.in/uploads/IUCAA 2020-21 Final2.pdf

V. Inter University Centre for Astronomy and Astrophysics(IUCAA)

Linkage for collaborative Research

Officiated as the organizing committee member of the VII- regional Astronomy meeting Workshop conducted in the online mode from 8-10 September 2021. Dr. Biju KG is selected as visiting associate ship of IUCAA extended for three years from 01-08-2022.

Year - 2021-2022

Duration: One Year

Link to linkage

https://wmocollege.ac.in/uploads/IUCAA 2021-22 Final2.pdf

Program Conducted

Officiated as the organising committee member of the VII- regional Astronomy
 meeting Workshop conducted in the online mode

Link to Report

https://wmocollege.ac.in/uploads/IUCAA_2021-22_Final2.pdf

VI. Newman College, Thodupuzha

Linkage for collaborative Research

Co- investigator of the observational project "GMRT mapping of eight episodic radio source candidates" With Aparna Raj of and Dr. Joe Jacob of Newman College

Year: 2022 Duration: NA

Link to linkage

https://wmocollege.ac.in/uploads/Newman college Linkage.pdf

Program Conducted

- LINKAGES WITH NCRA & NEWMAN COLLEGE
- Face sheet of the approved project
- Observation 16-07-2022
- Observation 17-07-2022
- Observation on 18-07-2022
- Observation on 04-08-2022
- Observation on 04-08-2022

Link to Report

https://wmocollege.ac.in/uploads/Newman College 2017-22.pdf

VII. National Centre for Radio Astrophysics

NCRA, Pune

Dr.Biju KG (WMO Arts & Science College, Muttil, Wayanad, Kerala , has been involved in research collaboration with NCRA, Pune, since the beginning of his Astronomy in 2010. the collaboration has been facilitated through effective scientific discussions with NCRA Scientists by utilising the facilities and training program provided by NCRA.

Year: 2022

Duration: NA

Link to Linkage

https://wmocollege.ac.in/uploads/physics.pdf

- LINKAGES WITH NCRA & NEWMAN COLLEGE
- NCRA Archive and Proposal System (NAPS) Screen shot.

- Face sheet of the approved project
- Observation 16-07-2022
- Observation 17-07-2022
- Observation on 18-07-2022
- Observation on 04-08-2022
- Observation on 04-08-2022
- Report of Linkage
- https://wmocollege.ac.in/uploads/PUNE 2017-22.pdf

VIII. Malabar Christian college, Kozhikode

As per papers read above, sanction has been accorded to grant registration to Mr. Jins. N.B. for pursuing Ph.D. Programme in Malayalam for a period of six years as a Part-Time research scholar with effect from 19.07.2021. Research will be done under the supervision of Dr. Muhamed Safeeq. T(Asst. Professor of Malayalam), WMO College, Muttil.

Year: 2022

Duration: .6 Years

Link to linkage

https://wmocollege.ac.in/uploads/Shafeeque Jins.pdf

Program Conducted

- Linkage in Research Activities
- Faculty of Malayalam , WMO College has been
- recognized as Research Guide in Malabar Christian College, Under University of Calicut

Report of Linkage

https://wmocollege.ac.in/uploads/Shafeeque 2021-22.pdf

IX. Govt. Arts and Science College, Kozhikode

Dr. Hemalatha CP (Assistant Professor, Dept. of Hindi) is having research collaboration with the Research department of Hindi, Govt. Arts & Science College, Kozhikode with effect from 22/12/2021. University has sanctioned Guide ship to Dr. Hemalatha CP at the Research department of Hindi, Govt.

Arts & Science college, Kozhikode with effect from 22/12/2021 as per the order number U.O.No.7296/2021/admin. Two student s Ms. Alaka KP (U.O .No:8598 /2023 Admin dated 29-05- 2023) and Ms. Savitha Gopinathan (U.O .No:9223 /2023 Admn dated 07-06-2023) have registered for PHD, under her guide ship.

Year: 2021

Duration: .6 Years

Link to linkage

https://wmocollege.ac.in/uploads/Dr_Hemalatha.pdf

- Linkage in Research Activities
- Faculty of Hindi, WMO College has been recognized as
 Research Guide in Govt. Arts and Science College, Kozhikode
 , Under University of Calicut
- Report of Linkage
- https://wmocollege.ac.in/uploads/Dr Hemalatha 2021-22.pdf

