



CRITERIA-6
Governance, Leadership and Management
6.5.Internal Quality Assurance System

**6.5.2: List of Collaborative Quality Initiatives with other institutions,
 With detailed activity report.**

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Introduction

From 2017 to 2021, the college established 22 Memorandums of Understanding (MoUs) and 16 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 | | | | |
|--------------------------|-------------|---------------------|------------------------|--------------|
| SI No | Year | No. of MoU's | No. of Linkages | Total |
| 1 | 2021-22 | 14 | 6 | 20 |
| 2 | 2020-21 | 5 | 4 | 9 |
| 3 | 2019-20 | 3 | 2 | 5 |
| 4 | 2018-19 | -- | 3 | 3 |
| 5 | 2017-18 | -- | 1 | 1 |
| Grand Total | | 22 | 16 | 38 |

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
- Link to activity report;
https://wmocollege.ac.in/uploads/Physics_2021-22.pdf

II. MoU Between WMO College, Muttil and Muttil Grama Panchayath , 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>
- Link to activity report
https://wmocollege.ac.in/uploads/COLLEGE_2021-22.pdf

III. MoU Between Department of Chemistry, WMO College, Muttill and Brahmagiri Development 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>
- Link to activity report
https://wmocollege.ac.in/uploads/Chemistry_2021-22.pdf

IV. MoU Between Department of Commerce (Computer Application) WMO College.Muttill 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
<https://wmocollege.ac.in/uploads/BCom-CA-11.pdf>
- 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, Muttill 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>
- 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, Muttill 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>
- Link to activity report
https://wmocollege.ac.in/uploads/Commerce_Aided_2021-22_B.pdf

VII. MoU Between Department of Commerce (cooperation) WMO College, Muttill and Finprove Learning Private Limited

Date of Signing : 16.03.2022

Period : Six Months

Nature of Collaboration:

- Enhance practical skills
- Employability among students
- Conduct practical training
- Link to the MoU
<https://wmocollege.ac.in/uploads/Commerce-21.pdf>
- Link to activity report
https://wmocollege.ac.in/uploads/Commerce_aided_2021-22_A.pdf

VIII. 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>

- Link to activity report

https://wmocollege.ac.in/uploads/Statitics_2021-22.pdf

IX. 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

- Link to activity report

https://wmocollege.ac.in/uploads/ARABIC_2019-20_A.pdf

X. 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

- Link to activity report

https://wmocollege.ac.in/uploads/ARABIC_2021-22_B.pdf

XI. MoU Between Department of Mass Communication, WMO College, and Brahmagiri Development 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

- Link to activity report

https://wmocollege.ac.in/uploads/Masscom_2021-22.pdf

XII. 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

- Link to activity report

https://wmocollege.ac.in/uploads/MSW_2021-22.pdf

XIII. MoU Between Department of Arabic, WMO College, and University of Science & Technology, Shillong, Meghalava

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>

- Link to activity report

https://wmocollege.ac.in/uploads/ARABIC_2021-22_D.pdf

XIV. 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

- Link to activity report

https://wmocollege.ac.in/uploads/Commerce_aided_2019-20.pdf

XV. 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>

- Link to activity report

https://wmocollege.ac.in/uploads/ARABIC_2020-21_A.pdf

XVI. MoU Between Department of Arabic, WMO College, and Amal College of Advanced Studies, 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

- Link to activity report

https://wmocollege.ac.in/uploads/ARABIC_2021-22_A.pdf

XVII. MoU Between, Placement Cell of WMO College, and Uniware Training Academy, Karvavattam, 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>
- Link to activity report
https://wmocollege.ac.in/uploads/Placement_cell_2020-21.pdf

XVIII. 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
- Link to activity report
https://wmocollege.ac.in/uploads/ARABIC_2021-22_C.pdf

XIX. 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
- Link to activity report
https://wmocollege.ac.in/uploads/ARABIC_2019-20_B.pdf

XX. 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>
- Link to activity report
https://wmocollege.ac.in/uploads/Mathamatics_2021-22.pdf

XXI. MoU Between Department of Economics, WMO College, and MS Swami Nathan Research 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>
- Link to activity report
https://wmocollege.ac.in/uploads/Economics_2021-22.pdf

XXII. 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
- 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, Muttill 1-2 December 2017.

Year - 2017-2018

Duration: One Year

Link to linkage

https://wmocollege.ac.in/uploads/IUCAA_2017-18_Final.pdf

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

[19_FINAL.pdf](https://wmocollege.ac.in/uploads/IUCAA_2018-19_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 ~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

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

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 organising 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

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

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, Muttill, 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>

Report of Linkage

https://wmocollege.ac.in/uploads/PUNE_2017-22.pdf

VIII. SSI Computer Education, Kalpetta 2020-21

Certificate Course

This linkage signed with the aim of providing practical classes and study material of Tally essential level 1 training. And to conduct online/ offline assessments for the students enrolled in the training. And to issue Tally course completion certificate.

Year: 2021

Duration: 60 Hours

Link to Linkage

https://wmocollege.ac.in/uploads/Agreement_2020-211.pdf

Report of Linkage

https://wmocollege.ac.in/uploads/CA_2020-2021_-_TALLY.pdf

IX. SSI Computer Education, Kalpetta 2020-21

Certificate Course

This linkage signed with the aim of providing practical classes and study material of GST. And to conduct online/ offline assessments for the students enrolled in the training. And to issue GST course completion certificate.

Year: 2020

Duration: .30 Hours

Link to Linkage

https://wmocollege.ac.in/uploads/Agreement_GST_2019-20.pdf

Report of Linkage

https://wmocollege.ac.in/uploads/CA_2019-20_-_GST.pdf

X. SSI Computer Education, Kalpetta 2018-19

Certificate Course

This linkage signed with the aim of providing practical classes and study material of Tally essential level 1 training. And to conduct online/ offline assessments for the students enrolled in the training. And to issue Tally course completion certificate

Year: 2019

Duration: .15 Hours

Link to Linkage

https://wmocollege.ac.in/uploads/Agreement_Tally_2018-19.pdf

Report of Linkage

https://wmocollege.ac.in/uploads/CA_2020-2021_-_TALLY.pdf

XI. SSI Computer Education, Kalpetta 2018-19

Certificate Course

This linkage signed with the aim of provide practical classes and study material of VAT, and to conduct online /offline assessments for the student enrolled in the training and to issue VAT course completion certificate

Year: 2019

Duration: .30 Hours

Link to linkage

https://wmocollege.ac.in/uploads/Agreement_VAT_2018-19.pdf

Report of Linkage

https://wmocollege.ac.in/uploads/CA_2018-19- VAT.pdf

XII. 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 15.09.2022. Research will be done under the supervision of Dr. Muhamed Safeeq. T(Asst. Professor of Malayalam), WMO College, Muttill.

Year: 2022

Duration: .6 Years

Link to linkage

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

Report of Linkage

https://wmocollege.ac.in/uploads/Shafeeque_2021-22.pdf

XIII. 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

Report of Linkage

https://wmocollege.ac.in/uploads/Dr_Hemalatha_2021-22.pdf

XIV. Team Thai

Internship

Department of statistics, WMO arts and Science College, Muttill, Wayanad had a long term collaboration with “Team Thai”, especially with our respected Principal and Head, Dr. Muhammad Fareed T P, in various fields like, Business Analytics, Marketing Research, Data Analytics and in addressing other various Business verticals. He has been recognised and awarded a CERTIFICATE OF APPRECIATION by “Team Thai’ recently for his whole hearted effort and support.

Year: 2023

Duration: .NA

Link to linkage

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

Report of Linkage

https://wmocollege.ac.in/uploads/TEAM_THAI_2021-22.pdf

XV. Centre for Information and Guidance India (CIGI)

Internship and Field Work:

The students of department of Social work, actively involved in the collaborating the areas of field works and internship

Year: 2023

Duration: .NA

Link to linkage

<https://wmocollege.ac.in/uploads/MSW-11.pdf>

Report of Linkage

<https://wmocollege.ac.in/uploads/CIGI 2021-22.pdf>

XVI. Joint Voluntary Action for Legal Alternatives (JVALA)

Field Work:

The students of department of Social work, actively involved with JVALA

Year: 2023

Duration: .NA

Link to linkage

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

Report of Linkage

https://wmocollege.ac.in/uploads/Dr_Hemalatha_2021-22.pdf