



Kopergaon Taluka Education Society's

# **K. J. Somaiya College of Arts, Commerce and Science, Kopergaon**

## **CRITERION- 3**

### **RESEARCH, INNOVATION AND EXTENSION**

#### **Key Indicator- 3.5 Collaboration**


3.5.1: Number of functional MoUs/Linkages with institutions/ industries in India and abroad for internship, on-the job training, project work, student / faculty exchange and collaborative research during the last five years.

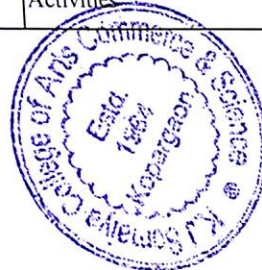
**Summary of the functional  
MoUs/linkage/Collaboration indicating start  
date, end date nature of collaboration.**

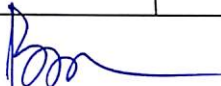
**2018-19 To 2022-23**

**3.5.1. Number of MoUs, collaborations / linkages for Faculty exchange, Student exchange, internship, field trip, on-the-job training, research and other academic activities during the last five years**

Sr. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Purpose of the MoU/Linkage (Internship, on-the-job training, project work, student / faculty exchange and collaborative research)	Duration of MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise	Link to the Document
<b>2022-23</b>							
1	Faculty & Student Exchange Programme , Collaborative Research	Vasundhara Bhasha Modi Lipi Sanvardhan aani Sansodhan Kendra, Pune	2018-19	A Modi script training course	5 Years	A certificate course in Modi Script Training was successfully given by Mr Mahesh Joshi to 73 students of the college. (16/2/2023-21/02/2023)	
2	Faculty & Student Exchange Programme , Collaborative Research	Janabaji Suman Bahuudeshiya Sevabhavi Sansta's Educational Counselling & Assistance Center, Mantha, Dist- Jalna	2021-22	Faculty Exchange	5 Years 2021-22 to 2025-26	1. Certificate Course on Research Skills in Economic Research, 2. One Day Multidisciplinary National Virtual Conference on India in the 21st Century- Opportunities and Challenges	
3	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	K.J.Somaiya College of Arts, Commerce and Science College Kopargaon Department & Research Centre of Political Science Rayat Shikshan Sanstha's ShriSadguru Gangageer Maharaj Science Department of Political Science	12 March 2022	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	5 Years 12 March 2022 11 March 2027	Celebration of Constitution Day on 26th November 2022	
4	Collaborative Research & Extension Activities	Dept. of Geography, Sau. Sushilamai Kale Arts, Commerce and Science College, Kolpewadi	1st Jan. 2019	Faculty Exchange	5 Years (1 <sup>st</sup> Jan. 2019 to 31 <sup>st</sup> Dec. 2023)	National Workshop on Implementation of National Education Policy 2020 Total 42 students and 2 Teachers participated in the activity	
5	Collaborative Research & Extension Activities	Dept. of Geography, Jilha Maratha VidyaPrasarak Samaj's New Arts, Commerce and Science College, Pamer	Aug. 2022-23	Faculty Exchange	5 Years	Research Students Selection for PhD Work and Felicitatation of Students	
6	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Dept. of Commerce and Disha Computers Kopargaon	11 <sup>th</sup> February 2022	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	5 Years	Organised a Guest Lecture by Mr Akash Nannaware from Disha Computerson 'Block Chain technology' on 23 <sup>rd</sup> march 2023.	

  
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7	Creation of R & D in Electronics and Materials	Materials for Electronics Technology (C-MET) Pune	August 2020	1. To make readily available research instrumentation facilities 2. To promote programmers for distinguished researchers 3. To encourage collaborative research project 4. To provide college faculty/C-MET Scientist to deliver lectures at C-MET/ College.	5 Years	1. 10 students from M.Sc. part-2 participated in offline 15 days orientation program at C-MET, Pune during 06.10.2022 to 21.10.2022. 2. -expert lectures were organized for students along with this Industrial visit, Swachhta campaign, educational tour was arranged. 3. C-MET, Pune organized international conference in association with Materials Research Society of India on Functional Glasses/ Glass Ceramics (ICFGGC-2022) on 24-25 November 2022.
8	Industrial Training Programme	Godavari Biorefineries Ltd, Sakarwadi	October 2015	On the Job Training	3 Years	49 students of M.Sc II participated the Industrial Training Program from 15 <sup>th</sup> to 17 <sup>th</sup> May 2023
9	Department of Physics	Maharashtra Solar Manufacturer Association (MASMA)	2021-22	Faculty Exchange	1 Year 15 June 2021 to 14th June 2022	One Day Workshop on Career Opportunity for Students in Green Power/Energy and Manufacturing Power Equipment
10	MoU for Academic & Quality Enhancement in Higher Education	Department of Mathematics, Ahmednagar College, Ahmednagar	30 June 2021 to 29 June 2026	Exchange of student and Faculty	5 Years	51 students appeared for the online Madhva Mathematics competition on 29th January 2023 which was organized by TIFR and HomiBhaba Centre for Science Education, Mumbai. Seven students got success in this examination and they received cash prizes and certificates.
11	Medicinal & Aromatic, Ornamental, Flowering Plants	Sahyadri Rose Garden & Nursery, Astagaon, Tal. Rahata, Dist. Ahmednagar	2020-2021	Field Trip	5 Years	Students visit to Nursery to study cultivation practices of Medicinal & Aromatic, Ornamental, Flowering Plants, Plantation in College Campus using plant material procured from Nursery
12	Faculty & Student Exchange Programme, Collaborative Research	Jeevan Clinical Laboratory, Kopergaon	2 June 2020	Faculty Exchange	5 Years	Guest Lecture on Gel Electrophoresis biomolecule separation techniques 7/2/2022
13	MOU for Extension Activities	Godamai Pratishthan, Kopergaon	2019-20	Collaboration for Extension Activities for Godavari River Cleanliness Drive	5 Years	Nirmalya Sankalan at Godavari River on 9 <sup>th</sup> Sept. 2022







14	International MoU	UiTM, MARA University, Kedah Branch, Malaysia	2022-23	Faculty Exchange, Students Exchange, International Conferences, Intercultural Communication Programmes, Workshops, Students Competitions	3 Years (2022-23 to 2024-25)	<p>1. Virtual Online MoU Signing Ceremony conducted on 14th July 2022</p> <p>2. Worked as a Jury for the International Teaching Aid Competition 2022 (ITAC 2022) on 23 rd June 2022</p> <p>3. Delivered Guests virtually under Collaborative Teaching for Corporate Finance: Dividend Policy organized by Faculty of Accountancy, UiTM, Kedah Branch Malaysia on 19th January 2023</p> <p>4. Organised Collaborative hybrid Internal Conference on Modern Languages and Applied Linguistics (ICMAL 2023) in Lombok on 2nd June 2023 and worked as Strategic Partner.</p> <p>5. Organized International Colloquium on Modern Languages and Teaching Practices in Collaboration with UiTM, MARA University, Malaysia, and UMMAT University, Indonesia on 14th December 2023</p> <p>6. Participated in International Teaching Aids Competition 2023 (iTAC 0223) and won the Gold Award by Dr. Ravindra Jadhav for the project 'Enriching Students Experiences, Knowledge and Communication Skills Via An Online Intercultural Programme</p> <p>7. Global Peace Poster Competition 1<sup>st</sup> January 2024- 20<sup>th</sup> Jan. 2024</p> <p>8. Dr Ravindra Jadhav worked as an Editorial Advisory Board Member for Journal Of Creative Practices in Language Learning and Teaching (CPLT) from 1<sup>st</sup> Jan. 23 to 31<sup>st</sup> Dec.2024</p>
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						9.Prof. Vijay Khandizod worked as a Guest Editor for the Creative Publication of Academy of Language Studies, 'Echoes from the Heart: A Poetic Tribute to Palestine from 1 <sup>st</sup> December 2023 to 31 <sup>st</sup> June 2024
15	International MoU	University of Perpetual Help System Dalta, Molino, Philippines	2022-23	Faculty Exchange, Students Exchange, International Conferences, Intercultural Communication Programmes, Workshops, Students Competitions		Signing Ceremony of Memorandum of Understanding (MoU) with UPHSD on 5th Oct.2022
	International MoU	University of Perpetual Help System Dalta, Molino, Philippines	2022-23	Faculty Exchange, Students Exchange, International Conferences, Intercultural Communication Programmes, Workshops, Students Competitions		International Invited Talk on 'Software Development' organised by Dept. of BBA-CA, B.Sc. (CS) & BCA-Science under MoU 7th October 2022
16	MOU for Extension Activities	Electoral Literacy Club	2022-23	Extension Activity for Creating Awareness of Voting in youngsters.	5 Years	Celebration of National Voters Day on 25th Jan 2022, Rangoli Competition on Voter Literacy was conducted on the same day
17	DELNET _Developing Library Network(www.delnet.in) Membership +MOU	DELNET _Developing Library Network(www.delnet.in) Dr. SangeetaKaul (Director-DELNET)	19th April 2023			K. J. Somaiya College of Arts, Commerce and Science has been admitted as an Institutional Member of DELNET- Developing Library Network and their bonafide faculty, students, researchers, Scholars and officials are entitled to all benefits and privileges of access to DELNET Resources

  
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**3.5.1. Number of MoUs, collaborations / linkages for Faculty exchange, Student exchange, internship, field trip, on-the-job training, research and other academic activities during the last five years**

Sr. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Purpose of the MoU/Linkage (Internship, on-the-job training, project work, student / faculty exchange and collaborative research)	Duration of MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise	Link to the Document
<b>2021-22</b>							
1	Training and Placement of the Students	Rural Shores Business Services Kopargaon Branch	2021-22	Student Exchange and On Job Training	5 Years	Campus Drive was Arranged on 17 <sup>th</sup> Aug.2021	
	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Vasundhara Bhasha Modi Lipi Sanvardhan aani Sansodhan Kendra, Pune	2018-19	A Modi script training course	5 Years	A certificate course in Modi Script Training was successfully given by Mr Mahesh Joshi to 100 students of the college. (3/1/2022-12/01/2022)	
	MoU for Academic & Quality Enhancement in Higher Education	Janabaji Suman Bahuudeshiya Sevabhavi Sanstha's, Educational Counseling and Assistance Center, Mantha Dist Jalna	2021-22 to 2025-26	Faculty Exchange	4Years	1. Certificate Course on Economics and banking 2. One Day Webinar on Indian Budget	
2	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Department & Research Centre of Geography and Rayat Shikshan Sanstha's Shri Sadguru Gangageer Maharaj College, Kopargaon	Feb. 2022-23	Faculty Exchange	5 Years	Guidance on Weather Station Working and Geography, total 41 students and 02 Teachers participated in the activity (8 <sup>th</sup> April 2022)	
	Collaborative Research & Extension Activities	Dept. of Geography, Jilha Maratha Vidya Prasarak Samaj's New Arts, Commerce and Science College, Parner	Aug. 2022-23	Faculty Exchange	5 Years	1. Research Students Selection for PhD Work 2. Guidance on Research Methodology by Dr R.E. Najan, Total 32 Students and 5 teachers participated (12,13 April 2022)	







	Creation of R & D in Electronics and Materials	Materials for Electronics Technology (C-MET) Pune	August 2020	1. To make readily available research instrumentation facilities 2. To promote programmers for distinguished researchers 3. To encourage collaborative research project 4. To provide college faculty/C-MET Scientist to deliver lectures at C-MET/ College.	5 Years	1. Online Lecture Series was organised C-MET sponsored Project titled 'Creation of R & D Culture in Electronics Materials among SC/ST and Women Students in Maharashtra 2. Celebration of the National Science Day 3. Two students successfully completed One Week Workshop and Training on Medical Physics, Nanomaterials and Bioelectronics	
	Industrial Training Programme	Godavari Biorefineries Ltd, Sakarwadi	October 2015	Industrial Training Programme	3 Years	Industrial In-plant Training Programme on 26 <sup>th</sup> May 2022, 17 Students participated in the in-plant training program successfully.	
	Department of Physics	Maharashtra Solar Manufacturer Association (MASMA)	2021-22	Faculty Exchange	1 Year 15 June 2021 to 14th June 2022	One Day State Level Workshop on Green Power and its Applications	
	MoU for Academic & Quality Enhancement in Higher Education	Department of Mathematics, Ahmednagar College, Ahmednagar	30 June 2021 to 29 June 2026	Exchange of student and Faculty	5 Years	1. In year 2021-22, 32 students appeared for online Madhva Mathematics competition on 23rd January 2022 organized by TIFR and HomiBhaba Centre for Science Education, Mumbai and conducted by Department of Mathematics, Ahmednagar College, Ahmednagar. 2. online guest lectures of Prof. Suresh Ghule, Department of Mathematics, Ahmednagar College, Ahmednagar on 2nd and 3rd February 2022 on the topic 'Preparation of Madhava Mathematics competition Exam'. 3. Dr. B. D. Gavhane actively participated in webinar on 'Research Opportunities in Mathematics' held on 26th July 2021 organized by Ahmednagar College, Ahmednagar	



	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Shri Gurudev Shikshan Prasarak Mandal, Swami Muktanand Science College, Yeola, Nashik	2021-22	Faculty Exchange	5 Years	Faculty Exchange Program: Dept. of Zoology organized Guest lecture of Dr. Ajay M. Vibhandik, Swami Muktanand College of Science, Yeola, Dist. Nashik, He delivered lecture on 'Applied Aspects of Developmental Biology 'on 11 <sup>th</sup> May 2022 at 10.30 A. M. 40 - Students of B. Sc. and M. Sc. Zoology and 05 - faculties were benefited /present for the said lecture.
	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Jeevan Clinical Laboratory,Kopergaon	2 June 2020	Faculty Exchange	5 Years	Educational Visit of TYBSc Students on 12 <sup>th</sup> May 2022
3	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Spark Infotech Kopergaon and BCS Department	1 <sup>st</sup> May 2020	Student Exchange	5 Years	2 Students completed Internship Program
4	Godamai Pratishthan	Godamai Pratishthan, Kopergaon	2019-20	Collaboration for Extension Activities for Godavari River Cleanliness Drive	5 Years	Nirmalya Sankalan at Godavari River on 19 <sup>th</sup> Sept. 2021
	International MoU	UiTM (University Technology MARA), Malaysia	2022-23	Faculty Exchange, Students Exchange, International Conferences, Intercultural Communication Programmes, Workshops, Students Competitions		"Window to the Borderless World: 'Intercultural Communication via International Collaboration Project" from 10th October 2021 to 25th January 2022 with total of 363 students participated
	International MoU	Department of English and Collaborative Learning Initiative, Akademi Pengajian Bahasa (APB), Kedah Branch	2021-22	Faculty Exchange	5 Years	Faculties of the Department of English delivered guest lecture series from 18 May 2022 to 15 June 2022. 40 students and 8 faculties participated in the said program.
	Faculty Exchange and MOU for Extension Activities	Electoral Literacy Club	2022-23	Extension Activity for Creating Awareness of Voting in youngsters.	5 Years	Celebration of National Voters Day on 25th Jan 2022, Rangoli Competition on Voter Literacy was conducted on the same day

  
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<b>2020-21</b>							
	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Vasundhara Bhasha Modi Lipi Sanvardhan aani Sanshodhan Kendra, Pune	2018-19	A Modi script training course	5 Years	A certificate course in Modi Script Training was successfully given by Mr Mahesh Joshi to 81 students of the college. 22/02/2021-3/3/2021	
	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Shri Gurudev Shikshan Prasarak Mandal, Swami Muktanand Sceince College, Yeola, Nashik	2020-2021	Student Exchange Program Faculty Exchange Program	30 June 2020 to 29 June 2025 (5 Year)	<b>Student Exchange Program:</b> Participation of the students in the Zoology Festival 2020 organized by Swami Muktanand College of Science, Yeola, Dist. Nashik, on 23rd September 2020. <b>Events: Quiz competition, Power point presentation, Rangoli competition</b> 10-Students of B. Sc & M. Sc and one faculty were participated in this program <b>2. Faculty Exchange Program:</b> Dr. N. G. Shinde has delivered a lecture on topic entitled "Organic Evolution: Antiquity of Man." on 18th February 2021 at Swami Muktanand College of Science, Yeola, Dist. Nashik. About 18 students were present for the said lecture.	
	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Jeevan Clinical Laboratory, Kopergaon	2020-21	Faculty Exchange	05 Years	Guest Lecture by Bhimraj Panchamedhe, Founder, Biocare Diagnostics Pvt Ltd, Vaijapur, MS (2020-21)	
	MoU for Extension Activities	Electoral Literacy Club		Extension Activity for Creating Awareness of Voting in youngsters.	5 Years	Celebration of National voters Day on 25 Jan 2021 through online platform of ZOOM	

  
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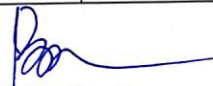


  
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				2019-20			
	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Vasundhara Bhasha Modi Lipi Sanvardhan aani Sanshodhan Kendra, Pune	2018-19	A Modi script training course	5 Years	69 students completed the course successfully. 16/9/2019-25/9/2019)	
	MoU for Academic & Quality Enhancement in Higher Education	Department of Mathematics, Ahmednagar College, Ahmednagar	30 June 2021 to 29 June 2026	Exchange of student and Faculty	5 Years	1. 39 students appeared for the online Madhva Mathematics competition held organized by TIFR and HomiBhaba Centre for Science Education, Mumbai and conducted by Department of Mathematics, Ahmednagar College, Ahmednagar. . 2. Dr. B. D. Gavhane has actively worked as Centre in Charge for the National Level Madhava Mathematics' Competition.	
	GodamaiPratishthan	Godamai Pratishthan, Kopargaon	2019-20	Collaboration for Extension Activities for Godavari River Cleanliness Drive	5 Years	Godavari River Cleaning Activity on 2 <sup>nd</sup> October 2019	
	MoUs for Extension Activities	Electoral Literacy Club	2022-23	Extension Activity for Creating Awareness of Voting in youngsters.	5 Years	Celebration of National Voters Day on 25th Jan 2020	
1	Collaborative Research & Extension Activities	Library Management Software for Library Autaomation (Vridhhi Software)	2018	Collaborative Research & Extension Activities	10 Years	One Day Webinar arranged on 19th May 2020 through an online platform	

  
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<b>2018-19</b>							
	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Vasundhara Bhasha Modi Lipi Sanvardhanaani Sansodhan Kendra, Pune	2018-19	A Modi script training course	5 Years	A certificate course in Modi Script Training was successfully given by Mr Māhesh Joshi to 122 students of the college. (14/1/2019-23/1/2019)	
	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Dept. of Geography, Sau. Sushilamai Kale Arts, Commerce and Science College, Kolpewadi	2018	Faculty Exchange	5 Years	Guidance on NAAC Assessment and Role of Geography (25 <sup>th</sup> April 2019) 22 teachers successfully participated in the activity.	
	Faculty & Student Exchange Programme , Collaborative Research & Extension Activities	Dept. of Geography, Sau. Sushilamai Kale Arts, Commerce and Science College, Kolpewadi	2018	Faculty Exchange	5 Years	One Day Invited Talk on Environmental Issues Total 61 students and 16 Teachers participated in the activity (10 August 2018)	
	Industrial Training Programme	Godavari Biorefineries Ltd, Sakarwadi	October 2015	On the Job Training	5 Years	Industrial In-plant Training Programme on 29 <sup>th</sup> Nov.2018 to 12 Dec.2018 22 Students participated in the in-plant training program successfully.	
	MoU for Academic & Quality Enhancement in Higher Education	Department of Mathematics, Ahmednagar College, Ahmednagar	30 June 2021 to 29 June 2026	Exchange of student and Faculty	5 Years	49 students appeared for the online Madhva Mathematics competition held organized by TIFR and HomiBhaba Centre for Science Education, Mumbai and conducted by Department of Mathematics, Ahmednagar College, Ahmednagar	
	MoU for Extension Activities	Electoral Literacy Club	2022-23	To create the Voting awareness among youngsters.	5 Years	On 14th Jan. 2019 Voting Machine Handling Demonstration was conducted	
	GodamaiPratishthan	Godamai Pratishthan, Kopargaon	2019-20	Collaboration for Extension Activities for Godavari River Cleanliness Drive	5 Years	Godavari River Cleaning Activity, Godavari River Tree Plantation Activity, Nirmalya Sankalan Activity	

  
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