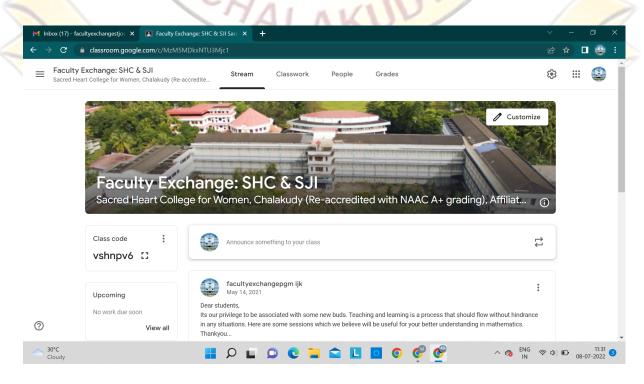
Faculty and Student exchange program with St. Joseph's College(Autonomous), Irinjalakuda

Report

Department of Mathematics, Sacred Heart College, Chalakudy joined hands with the Department of Mathematics, St. Joseph's College(Autonomous), Irinjalakuda for the faculty exchange program, in fulfillment of MoU for academic collaboration.

The Department of Mathematics from both the colleges actively participated in academic exchange during the academic year 2020-21. Four Faculty members from St. Joseph's College (Autonomous), Irinjalakuda engaged 54 students from Sacred Heart College, Chalakudy on the topic Linear Transformation basics. Four faculty from Sacred Heart College, Chalakudy engaged 48 students from St. Joseph,s College (Autonomous), Irinjalakuda on the topic Cyclic groups and order of finite groups, Sequence of functions, Eigen vectors, Symmetries of equilateral triangle. A google classroom is initiated for sharing the study materials.

Screenshot of the Google Classroom created for sharing the study materials



Certificate from St. Joseph's college showing the details of the faculty and student exchange program



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Certificate of Participation in Faculty and Student Exchange Program

St. Joseph's College (Autonomous), Irinjalakuda and Sacred Heart College, Chalakudy have collaboratively undertaken a Faculty and Student Exchange Program during the academic year 2020-21. Department of Mathematics from St. Joseph's College (Autonomous), Irinjalakuda has engaged classes on *Linear Transformation basics*. Department of Mathematics from Sacred Heart College, Chalakudy has engaged classes on *Cyclic groups and order of finite groups*, Sequence of functions, Eigen vectors, Symmetries of equilaterel triangle

The following students and faculty members have actively participated in the Faculty and Student Exchange Program:

Faculty members

No	Name	Designation	Institution
1.	Ms Sherin Jose T.	Assistant Professor	St. Joseph's College (Autonomous), Irinjalakuda
2.	Ms Sinda Joy	Assistant Professor	St. Joseph's College (Autonomous), Irinjalakuda
3.	Ms Dhanya V. S.	Assistant Professor	St. Joseph's College (Autonomous), Irinjalakuda
4.	Ms Alphy Joseph	Assistant Professor	St. Joseph's College (Autonomous), Irinjalakuda
5.	Dr.Nidhin T. J.	Assistant Professor	Sacred Heart College, Chalakudy
6.	Dr. Vijitha Mukundan	Assistant Professor	Sacred Heart College, Chalakudy
7.	Ms. Smitha Davis	Assistant Professor	Sacred Heart College, Chalakudy
8.	Ms. Linet Roslin Antony	Assistant Professor	Sacred Heart College, Chalakudy

Students

Name	Department	Institution
ANEETA THERESA	Department of Mathematics	Sacred Heart College, Chalakudy
ANISHA BABU	Department of Mathematics	Sacred Heart College, Chalakudy
ANLIN DAVIS	Department of Mathematics	Sacred Heart College, Chalakudy
	ANEETA THERESA ANISHA BABU	ANEETA THERESA Department of Mathematics ANISHA BABU Department of Mathematics Department of Mathematics

5.	ARYALAKSHMI N A	Department of Mathematics	Sacred Heart College, Chalakudy
			V
i.	ATHULYA BENNY	Department of Mathematics	Sacred Heart College, Chalakudy
			Sacred Heart College,
7.	Alinta S Vithayathil	Department of Mathematics	
			Chalakudy Sacred Heart College,
8.	Amrutha Paul	Department of Mathematics	Chalakudy
	Anagha ED		Sacred Heart College,
9.		Department of Mathematics	Chalakudy
	AnaghaSeby	Department of	Sacred Heart College,
10.		Mathematics	Chalakudy
			Sacred Heart College,
11.	AnakhaUnni	Department of	
		Mathematics	Chalakudy
12.	Anisha Anisha	Department of	Sacred Heart College,
		Mathematics	Chalakudy
13.	Anitta Baby	Department of	Sacred Heart College,
		Mathematics	Chalakudy
14.	Anna Seby	Department of	Sacred Heart College,
		Mathematics	Chalakudy
15.	Ashly Shajan	Department of	Sacred Heart College,
		Mathematics	Chalakudy
16.	Aswathy K	Department of	Sacred Heart College,
	riswatily it	Mathematics	Chalakudy
17.	BAZILA FARZEEN	Department of	Sacred Heart College,
		Mathematics	Chalakudy
18.	BRIDHU T M	Department of	Sacred Heart College,
	DIGIDITO I IVI	Mathematics	Chalakudy
19.	CHRISTY SHAJI	Department of	Sacred Heart College,
		Mathematics	Chalakudy
20.	Christa Varghese	Department of	Sacred Heart College,
	Christa varghese	Mathematics	Chalakudy
21.	Christy Rose	Department of	Sacred Heart College,
	The state of the s	Mathematics	Chalakudy
22.	Ciya cy	Department of	Sacred Heart College,
		Mathematics	Chalakudy
23.	DEVIKA SUBRAMANIAN	Department of	Sacred Heart College,
2 0.		Mathematics	Chalakudy
24.	Dona K Antony	Department of	Sacred Heart College,
Z F.		Mathematics	Chalakudy
25.	Gayathri P S	Department of	Sacred Heart College,
~ 0.		Mathematics	Chalakudy
26.	Helda Edison	Department of	Sacred Heart College,
20.	Helda Edisoli	Mathematics	Chalakudy
27.	IEENA SHAIII	Department of	Sacred Heart College,
21.	JEENA SHAJU	Mathematics	Chalakudy
00	JISMY VARGHESE	Department of	Sacred Heart College,
28.	JISMI VARGHESE	Mathematics	Chalakudy
20	Janua Januah	Department of	Sacred Heart College,
29.	Jesna Joseph	Mathematics	Chalakudy

30.	Linsa Thomas	Department of Mathematics	Sacred Heart College,
			Chalakudy
31.	MeghaViswanadh	Department of Mathematics	Sacred Heart College, Chalakudy
32.	Merlin Johncy	Department of	Sacred Heart College,
		Mathematics	Chalakudy
33.	Nayana C N	Department of	Sacred Heart College,
		Mathematics	Chalakudy
	Neha Mohan MK	Department of	Sacred Heart College,
34.		Mathematics	Chalakudy
0-	Nigitha Thomas	Department of	Sacred Heart College,
35.		Mathematics	Chalakudy
0.0	ROSE SAJU	Department of	Sacred Heart College,
36.		Mathematics	Chalakudy
-	P P .	Department of	Sacred Heart College,
37.	Raveena Ratnakaran	Mathematics	Chalakudy
20	D 1 10	Department of	Sacred Heart College,
38.	Reshmi Cr	Mathematics	Chalakudy
20	D' D' I	Department of	Sacred Heart College,
39.	Riya Richat	Mathematics	Chalakudy
	SHANY VARGHESE	Department of	Sacred Heart College,
40.		Mathematics	Chalakudy
	STEPHY KURIAKOSE	Department of	Sacred Heart College,
41.		Mathematics	Chalakudy
-	Selma Sunny	Department of	Sacred Heart College,
42.		Mathematics	Chalakudy
		Department of	Sacred Heart College,
43.	Silby Thomas	Mathematics	Chalakudy
		Department of	Sacred Heart College,
44.	Sneha M.S	Mathematics	Chalakudy
		Department of	Sacred Heart College,
45.	Sruthy E.B	Mathematics	Chalakudy
		Department of	Sacred Heart College,
16.	Anitha Antony AswathiKR	Mathematics	Chalakudy
		Department of	Sacred Heart College,
47.		Mathematics	Chalakudy
	Athira S Nair	Department of	Sacred Heart College,
18.		Mathematics	Chalakudy
	ChristeenaDevassykutty	Department of	Sacred Heart College,
19.		Mathematics	Chalakudy
	Christeena P A	Department of	Sacred Heart College,
50.		Mathematics	Chalakudy
		Department of	Sacred Heart College,
51.	Henna Thomas	Mathematics	Chalakudy
	Mable TMonachan	Department of	Sacred Heart College,
52.		Mathematics	Chalakudy
		Department of	Sacred Heart College,
		L L CDAL HIICHEUI	Dauleu Healt College
53.	SmijiJacob		
53.	SmijiJacob Sreelakshmy Suresh	Mathematics Department of	Chalakudy Sacred Heart College,

82.	Krishnendu Raju	Department of	St. Joseph's College (Autonomous),
-	9	Mathematics	Irinjalakuda
83.	Lakshmi Lal	Department of	St. Joseph's College (Autonomous),
		Mathematics	Irinjalakuda
84.	MariyaAnto	Department of	St. Joseph's College (Autonomous),
		Mathematics	Irinjalakuda
85.	Megha Thomas	Department of	St. Joseph's College (Autonomous),
		Mathematics	Irinjalakuda
86.	Merin Sebastian	Department of	St. Joseph's College (Autonomous),
		Mathematics	Irinjalakuda
87.	Naijil George	Department of	St. Joseph's College (Autonomous).
		Mathematics	Irinjalakuda
88.	Nandhitha Nandan	Department of	St. Joseph's College (Autonomous),
00.	Trandinina Trandan	Mathematics	Irinjalakuda
89.	Nanditha Nandakumar K	Department of	St. Joseph's College (Autonomous),
00.	Tranditha Trandakumai T	Mathematics	Irinjalakuda
90.	N	Department of	St. Joseph's College (Autonomous),
30.	Neeraja TD	Mathematics	Irinjalakuda
91.	Nisha	Department of	St. Joseph's College (Autonomous),
91.	INISHA	Mathematics	Irinjalakuda
00	Pavithra K MP	Department of	St. Joseph's College (Autonomous),
92.		Mathematics	Irinjalakuda
0.0	B . B .	Department of	St. Joseph's College (Autonomous),
93.	Preeja Francis	Mathematics	Irinjalakuda
0.4	Ripsy Rojas	Department of	St. Joseph's College (Autonomous),
94.		Mathematics	Irinjalakuda
	Rose Jenson	Department of	St. Joseph's College (Autonomous),
95.		Mathematics	Irinjalakuda
0.0	Sandra C Unni	Department of	St. Joseph's College (Autonomous),
96.		Mathematics	Irinjalakuda
	Sandra P S	Department of	St. Joseph's College (Autonomous),
97.		Mathematics	Irinjalakuda
	Saranya KS	Department of	St. Joseph's College (Autonomous),
98.		Mathematics	Irinjalakuda
	Shanzeera T S	Department of	St. Joseph's College (Autonomous),
99.		Mathematics	Irinjalakuda
	ShifaCR	Department of	St. Joseph's College (Autonomous),
100.		Mathematics	
	Sreelakshmi TS	Department of	Irinjalakuda
101.		Mathematics	St. Joseph's College (Autonomous),
			Irinjalakuda
102.	Sreelakshmysuresh	Department of	St. Joseph's College (Autonomous),
		Mathematics	Irinjalakuda

Irinjalakuda 28th June 2021



PRINCIPAL ST. JOSEPH'S DILEGE (AUTONOMOUS) IRINJALAKUDA - 680 121 THRISSUR DIST., KERALA

Certificate issued for the successful accomplishment of the Faculty and Student Exchange Program



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Website: www.stjosephs.edu.in

Certificate of Faculty and Student Exchange Program

This is to certify that Sacred Heart College, Chalakudy has successfully accomplished Faculty and Student Exchange Program with St. Joseph's College (Autonomous), Irinjalakuda in fulfilment of MoU for academic collaboration. As a result, the departments of Mathematics from both the colleges actively participated in academic exchange during the academic year 2020-21. Four Faculty members from St. Joseph's College (Autonomous), Irinjalakuda engaged 54 students from Sacred Heart College, Chalakudy on the topic *Linear Transformation basics*. Four faculty from Sacred Heart College, Chalakudy engaged 48 students from St. Joseph's College (Autonomous), Irinjalakuda on the topic *Cyclic groups and order of finite groups, Sequence of functions, Eigen vectors, Symmetries of equilaterel triangle.*

Irinjalakuda 28th June 2021



PRINCIPAL ST. JOSEPH'S COLLEGE (AUTONOMOUS) IRMJALAKUDA - 680 121 THRISSUR DIST., KERALA



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Memorandum of Understanding on Exchange of Students/Staff/Faculty

Between

St. Joseph's College (Autonomous), Irinjalakuda, Thrissur, Kerala, India

&

Sacred Heart College, Chalakudy, Thrissur, Kerala, India

This Memorandum of Understanding (MoU) is effective as of 1st January 2021 to establish an affiliation by and between

St. Joseph's College (Autonomous), Irinjalakuda, Thrissur, Kerala, India, an autonomous arts, science and commerce college for women, affiliated to the University of Calicut, and managed by the St. Joseph's Educational society of the Congregation of the Holy Family hereinafter referred to as SJC, of the FIRST PART,

And

Sacred Heart College, Chalakudy, Thrissur, an institution managed by the Alvernia province of Franciscan Clarist congregation under Calicut University hereinafter referred to as SHC, of the Second Part, for the purpose of exchange of faculty, staff and students

The aforesaid institutions are hereinafter referred to individually as institute and collectively as institutes.

Mo: 22016

principal

P.P. ABRAHAM

st sosephs college Acting Vendor No. 17 PRINJALAKUDA

Irinjalakuda

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Preamble

WHEREAS, SJC and SHC have many areas of common interest in arts, science and commerce, considerable advantage may be gained from their pursuit on a collaborative basis in the fields of academics, education and research.

NOW THEREFORE, SJC and SHC have decided to enter into this Memorandum of Understanding (hereinafter referred to as MoU), which defines the framework for the cooperation of the two institutions set out in the following sections.

Objective

Both Institutes agree to develop the following collaborative activities in the academic areas of mutual interest, on a basis of equality and reciprocity.

The two institutions shall seek to promote Faculty/Scientist/Staff Exchanges

- The exchange of faculty to the mutual benefit of both institutions,
- Collaboration in teaching, research and consultancy studies in the field of mutual
- The exchange of academic materials and publications,
- Conducting lectures,
- Undertaking joint research,
- Attachment of staff for purposes of curriculum development and review, attendance of courses, upgrading of teaching and research skills,
- Participating in seminars, symposiums, and other types of academic discussions,
- Co-supervising post-graduate students,
- Conducting study tours and joint consultancy work,
- Collaborative quality initiatives.

A specific plan will be worked out for each activity; setting forth detailed arrangements for collaboration will be agreed. Terms and conditions for each visit or an assignment or such exchange, will be worked out between the institutes.

Student Exchange

SJC and SHC agree that student exchange will be guided by principles listed below A home institution refers to the institution where a student is a full-time student, and from where he/she is expected to graduate. A host institution refers to an institution that receives a student for a brief period of time to undertake a pre-determined programme of study or research.

- Exchange students will be selected by mutual agreement between the home institution and the host institution.
- His/her programme/course of study at the host institution will be determined by mutual consultation between his/her academic advisor at the home institution and his/her "interim" academic advisor identified by the host institution.
- The host institution will evaluate an exchange student's performance in each course or module, award a letter grade or marks, and issue a letter to that effect.
- If an exchange student has undertaken research, then the host institution will evaluate the exchange student's performance in the research, and issue a letter to that effect, together with a technical "report" of the research carried out.

- If an exchange student has undertaken research, then the home institution will take
 note of the performance evaluation and the technical report, and take steps in
 accordance with its own procedures.
- SJC and SHC agree to provide suitable accommodation for student exchange.
- To avail travel expenses, students can apply for existing funding programs at their respective home institution.
- The exchange students will pay tuition and other fees at their home institution.

Other Areas:

- to conduct collaborative quality initiatives to improve academic and administrative quality of the institution
- · to participate joint academic auditing for institution quality enhancement
- to exchange information on research and educational programs,
- to exchange information on teaching, learning material and other literature relevant to their educational and research programs,
- to jointly organize short-term continuing education programs on topics
- · of mutual interest and to invite each other's faculty to participate therein,
- to organize jointly seminars, conferences, or workshops on topics of mutual interest and to invite each other's faculty to participate therein,
- to propose and engage jointly in research or training programs sponsored by funding agencies, and to invite each other's faculty to participate therein,
- to exchange, on a reciprocal basis, students at Undergraduate, Graduate and Doctoral levels for limited periods of time for purpose of education and /or research.
- · to use laboratory facilities in specific cases for a limited period,
- · to permit students, staff and faculty members to use library facility.

SJC and SHC agree that detailed terms and conditions that guide each activity identified above will be determined separately and agreed upon by the two institutions. These terms shall include a technical description of the proposed activity, financial arrangements, and person(s) responsible for its implementation.

Coordination

Each institution shall appoint one member of its teaching/research faculty to coordinate the programme on its behalf. Further, a coordination committee consisting of a programme coordinator from the side of SJC, and a programme coordinator from the side of SHC, will periodically review and identify ways to strengthen cooperation between the two institutions.

Ownership of any intellectual property (including but not limited to confidential information, know-how, patents, copyrights, design rights, rights relating to computer software, and any other industrial or intellectual property rights) developed jointly during the course of this MOU shall be vested in both institutes to this Memorandum.

Validity

The Memorandum shall remain in force for a period of Two years commencing from effective date. Institutions may extend the term by written agreement signed by both after review. Either institution may terminate the MoU by giving written notice of Three months in advance to the other institution. Once terminated, neither SJC and SHC will be responsible for any

losses, financial or otherwise, which the other institutions may suffer. However, SJC and SHC will ensure that the provisions of this Memorandum shall continue to apply to all activities in progress until their completion.

This MoU may be amended or modified by a written agreement signed by the representatives of both institutes. Participating faculties, staff and students involved in any activities under this Memorandum must adhere to the law of the host countries and rules and regulations of the institutions. Nothing in this Memorandum shall be construed as creating any legal relationship between the institutes. This Memorandum is a statement of intent to foster genuine and mutually beneficial collaboration. In case, there be a dispute relating to any aspect of academic cooperation, Principal, SJC and SHC will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

SJC and SHC welcome the establishment of this Memorandum for cooperation and jointly agree to the provisions as set out above.

Signed for SJC

Witness 1

ST. JOSEPH'S COLLEGE (AUTONOMOUS) WRINJALAKUDA - 680 121

THRISSUR DIST., KERALA

Signed for SHO

Witness 2

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CHALAKUDY