SACRED HEART COLLEGE FOR WOMEN

CHALAKUDY, THRISSUR, KERALA



AQAR 2020-21

Criterion III - RESEARCH, INNOVATIONS AND EXTENSION

SACRED HEART COLLEGE FOR WOMEN

CHALAKUDY, THRISSUR, KERALA

| CONTENT LIST | |
|----------------|----|
| 1. Mathematics | 3 |
| 2. Chemistry | 10 |
| 3. Economics | 15 |
| 4 Commerce | 25 |



AQAR 2020-21 MATHEMATICS

Criterion III - RESEARCH, INNOVATIONS AND EXTENSION



St. Joseph's College (Autonomous)

College with Potential for Excellence NAAC accredited at A grade in the third cycle

Irinjalakuda-680 121, Thrissur (Dt.), Kerala

Telephone: 0480 - 2825358, M. No. 8301000125

Email: info@stjosephs.edu.in

Website: www.stjosephs.edu.in

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

| No | Name | Department | Institution |
|----|----------------|------------------------------|------------------------------------|
| 1. | ANEETA THERESA | Department of Mathematics | Sacred Heart College, Chalakudy |
| 2. | ANISHA BABU | Department of Mathematics | Sacred Heart College, Chalakudy |
| 3. | ANLIN DAVIS | Department of Mathematics | Sacred Heart College, Chalakudy |
| 4. | ARDRA PRADICEP | Department of Mathematics | Sacred Heart College Chalakudy |

PINJALAKUDA

(AUTONOMOUS) IRINJALAKUDA - 686 121 THRISSUR DIST., KERALA

| 5. | ARYALAKSHMI N A | Department of Mathematics | Sacred Heart College, Chalakudy |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | Department of | Sacred Heart College, |
| S. | ATHULYA BENNY | Mathematics | Chalakudy |
| 7. | Alinta S Vithayathil | Department of | Sacred Heart College, |
| | | Mathematics | Chalakudy |
| | Amrutha Paul | Department of | Sacred Heart College, |
| 8. | | Mathematics | Chalakudy |
| | | Department of | Sacred Heart College, |
|). | Anagha ED | Mathematics | Chalakudy |
| | AnaghaSeby | Department of | Sacred Heart College, |
| 10. | | Mathematics | Chalakudy |
| | Analikationi | Department of | Sacred Heart College, |
| 11. | AnakhaUnni | Mathematics | Chalakudy |
| | 1.13 1.11 | Department of | Sacred Heart College, |
| 12. | Anisha Anisha | Mathematics | Chalakudy |
| | | Department of | Sacred Heart College, |
| 13. | Anitta Baby | Mathematics | Chalakudy |
| | | Department of | Sacred Heart College, |
| 14. | Anna Seby | Mathematics | Chalakudy |
| | | Department of | Sacred Heart College, |
| 15. | Ashly Shajan | Mathematics | Chalakudy |
| | | Department of | Sacred Heart College, |
| 16. | Aswathy K | Mathematics | Chalakudy |
| | BAZILA FARZEEN | Department of | Sacred Heart College, |
| 17. | | Mathematics | Chalakudy |
| | CONTRACTOR | Department of | Sacred Heart College, |
| 18. | BRIDHU T M | Mathematics | Chalakudy |
| | aunyami au | Department of | Sacred Heart College, |
| 19. | CHRISTY SHAJI | Mathematics | Chalakudy |
| | | Department of | Sacred Heart College, |
| 20. | Christa Varghese | Mathematics | Chalakudy |
| | The state of the s | Department of | Sacred Heart College, |
| 21. | Christy Rose | Mathematics | Chalakudy |
| | | Department of | Sacred Heart College, |
| 22. | Ciya cy | Mathematics | Chalakudy |
| | DEVIKA | Department of | Sacred Heart College, |
| 23. | SUBRAMANIAN | Mathematics | Chalakudy |
| | Dona K Antony | Department of | Sacred Heart College, |
| 24. | | Mathematics | Chalakudy |
| | Gayathri P S | Department of | Sacred Heart College, |
| 25. | | Mathematics | Chalakudy |
| 2.5 | H.H. D.E. | Department of | Sacred Heart College, |
| 26. | Helda Edison | Mathematics | Chalakudy |
| 0.5 | IDDNA CHAMI | Department of | Sacred Heart College, |
| 27. | JEENA SHAJU | Mathematics | Chalakudy |
| 2.5 | | Department of | Sacred Heart College, |
| 28. | JISMY VARGHESE | Mathematics | Chalakudy |
| | The second second | Department of | Sacred Heart College, |
| 29. | Jesna Joseph | | The state of the s |

| 30. | Linsa Thomas | Department of | Sacred Heart College, |
|------|-------------------------------|------------------------------|-----------------------|
| | | Mathematics | Chalakudy |
| 31. | MeghaViswanadh Merlin Johncy | Department of | Sacred Heart College, |
| | | Mathematics | Chalakudy |
| | | Department of | Sacred Heart College, |
| | | Mathematics | Chalakudy |
| 33. | Nayana C N | Department of | Sacred Heart College, |
| | | Mathematics | Chalakudy |
| 34. | Neha Mohan MK | Department of | Sacred Heart College, |
| | | Mathematics | Chalakudy |
| 35. | Nigitha Thomas | Department of | Sacred Heart College, |
| | 8 | Mathematics | Chalakudy |
| 36. | ROSE SAJU | Department of | Sacred Heart College, |
| 00, | 1100001110 | Mathematics | Chalakudy |
| 37. | Raveena Ratnakaran | Department of | Sacred Heart College, |
| 0.11 | raveena rathanaran | Mathematics | Chalakudy |
| 38. | Reshmi Cr | Department of | Sacred Heart College, |
| 00. | TCSIIIII CI | Mathematics | Chalakudy |
| 39. | Riya Richat | Department of | Sacred Heart College, |
| oo. | raya rachat | Mathematics | Chalakudy |
| 40 | SHANY VARGHESE | Department of | Sacred Heart College, |
| 40. | SHANT VARGHESE | Mathematics | Chalakudy |
| 4.1 | STEPHY KUDIA KOCE | Department of | Sacred Heart College, |
| 41. | STEPHY KURIAKOSE | Mathematics | Chalakudy |
| 40 | Colma Cunus | Department of | Sacred Heart College, |
| 42. | Selma Sunny | Mathematics | Chalakudy |
| 10 | CIL TI | Department of | Sacred Heart College, |
| 43. | Silby Thomas | Mathematics | Chalakudy |
| 4.4 | Casha M.C | Department of | Sacred Heart College, |
| 44. | Sneha M.S | Mathematics | Chalakudy |
| 1 - | Courther E.D. | Department of | Sacred Heart College, |
| 45. | Sruthy E.B | Mathematics | Chalakudy |
| 10 | A 321 A | Department of | Sacred Heart College, |
| 46. | Anitha Antony | Mathematics | Chalakudy |
| | 1 170 | Department of | Sacred Heart College, |
| 47. | AswathiKR | Mathematics | Chalakudy |
| | Athira S Nair | Department of | Sacred Heart College, |
| 48. | | Mathematics | Chalakudy |
| | ChristeenaDevassykutty | Department of | Sacred Heart College, |
| 49. | | Mathematics | Chalakudy |
| | Christeena P A | Department of | Sacred Heart College, |
| 50. | | Mathematics | Chalakudy |
| | | Department of | |
| 51. | Henna Thomas | Mathematics | Sacred Heart College, |
| | | | Chalakudy |
| 52. | Mable TMonachan | Department of Mathematics | Sacred Heart College, |
| | | | Chalakudy |
| 53. | SmijiJacob | Department of | Sacred Heart College, |
| | | Mathematics | Chalakudy |
| 54. | Sreelakshmy Suresh | Department of | Sacred Heart College, |
| | | Mathematics | Chalakudy |

| 55. | AKSHAYA DAVIS | Department of Mathematics | St. Joseph's College (Autonomous), Irinjalakuda |
|-----|-------------------------|------------------------------|----------------------------------------------------|
| 56. | ALIDA ANTO | Department of | St. Joseph's College (Autonomous), |
| 50. | TEIDITAN TO | Mathematics | Irinjalakuda |
| 57. | Alma Roy | Department of Mathematics | St. Joseph's College (Autonomous), Irinjalakuda |
| 58. | AMRITA Mohankumar | Department of | St. Joseph's College (Autonomous), |
| | | Mathematics | Irinjalakuda |
| 59. | ANAGHA V GOSH | Department of Mathematics | St. Joseph's College (Autonomous) Irinjalakuda |
| | | Department of | St. Joseph's College (Autonomous) |
| 60. | Ancy Joby | Mathematics | Irinjalakuda |
| | | Department of | St. Joseph's College (Autonomous) |
| 31. | ANISHA BABU | Mathematics | Irinjalakuda |
| | | Department of | St. Joseph's College (Autonomous) |
| 32. | Anjalanishar | Mathematics | Irinjalakuda |
| | | Department of | St. Joseph's College (Autonomous) |
| 33. | Anjaly Jose | Mathematics | Irinjalakuda |
| | | Department of | St. Joseph's College (Autonomous) |
| 64. | Anjana Johny | Mathematics | Irinjalakuda |
| | | Department of | St. Joseph's College (Autonomous) |
| 35. | Anju MS | Mathematics | Irinjalakuda |
| | | Department of | St. Joseph's College (Autonomous) |
| 66. | ANLIN DAVIS | Mathematics | Irinjalakuda |
| | | Department of | St. Joseph's College (Autonomous) |
| 7. | Ann Glorya K J | Mathematics | Irinjalakuda |
| - | | Department of | St. Joseph's College (Autonomous) |
| 38. | Ann Mary Francis | Mathematics | Irinjalakuda |
| | | Department of | St. Joseph's College (Autonomous) |
| 39. | ANN TRESA JOSHY | Mathematics | Irinjalakuda |
| | | Department of | St. Joseph's College (Autonomous) |
| 0. | AshmiSijan | Mathematics | Irinjalakuda |
| | 111 01 | Department of | St. Joseph's College (Autonomous) |
| 1. | Athulya Babu | Mathematics | Irinjalakuda |
| | LOUIS ALL DESCRIPTION | Department of | St. Joseph's College (Autonomous) |
| 72. | ATHULYA BENNY | Mathematics | Irinjalakuda |
| | D.I. W | Department of | St. Joseph's College (Autonomous) |
| 73. | Babu Narayanan | Mathematics | Irinjalakuda |
| | DI D I | Department of | St. Joseph's College (Autonomous) |
| 74. | Blessy Paulson | Mathematics | Irinjalakuda |
| 7.5 | Christeena Mariya | Department of | St. Joseph's College (Autonomous) |
| 75. | ChristeenaMariya | Mathematics | Irinjalakuda |
| 70 | DhuianaK | Department of | St. Joseph's College (Autonomous) |
| 76. | DhrisyaK | Mathematics | Irinjalakuda |
| 77. | Fathima Irfana A M | Department of | St. Joseph's College (Autonomous) |
| | r atillila Irialia A Wi | Mathematics | Irinjalakuda |
| 70 | Cavathei DS | Department of | St. Joseph's College (Autonomous) |
| 78. | Gayathri P S | Mathematics | Irinjalakuda |
| 70 | Gouri Krishna | Department of | St. Joseph's College (Autonomous) |
| 79. | Gouri Krishna | Mathematics | Irinjalakuda |
| 20 | IEESMA IOIO | Department of | St. Joseph's College (Autonomous) |
| 80. | JEESMA JOJO | Mathematics | Irinjalakuda |
| 31. | Eleagoarga | Department of | St. Joseph's College (Autonomous) |
| S I | Jilsageorge | Mathematics | Irinjalakuda |

| 82. | Krishnendu Raju | Department of | St. Joseph's College (Autonomous), |
|---------|-------------------------|---------------|------------------------------------|
| | J | Mathematics | Irinjalakuda |
| 83. | Lakshmi Lal | Department of | St. Joseph's College (Autonomous), |
| | | Mathematics | Irinjalakuda |
| 84. | MariyaAnto | Department of | St. Joseph's College (Autonomous), |
| 201 | 1 and Julies | 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), |
| 01. | ragii George | Mathematics | Irinjalakuda |
| 88. | Nandhitha Nandan | Department of | St. Joseph's College (Autonomous), |
| 00. | Ivandintha Ivandan | Mathematics | Irinjalakuda |
| 89. | Nanditha Nandakumar K | Department of | St. Joseph's College (Autonomous), |
| 00. | Ivanditha Ivandakumai K | Mathematics | Irinjalakuda |
| 90. | Neeraja TD | Department of | St. Joseph's College (Autonomous), |
| 30. | Neeraja 1D | 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 (Tutonomous), |
| 0.0 | Preeja Francis | Department of | St. Joseph's College (Autonomous), |
| 93. | | Mathematics | Irinjalakuda |
| 0.4 | p:p-:- | Department of | St. Joseph's College (Autonomous), |
| 94. | Ripsy Rojas | Mathematics | Irinjalakuda |
| 0- | 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 (Tinjalakuda), |
| 0.5 | Sandra P S | Department of | St. Joseph's College (Autonomous), |
| 97. | | Mathematics | Irinjalakuda |
| 0.0 | 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 |
| A11100 | al te on | Department of | St. Joseph's College (Autonomous), |
| 100. | ShifaCR | Mathematics | Irinjalakuda |
| | Sreelakshmi TS | Department of | St. Joseph's College (Autonomous), |
| 101. | | Mathematics | Irinjalakuda |
| UNION I | | Department of | St. Joseph's College (Autonomous), |
| 102. | Sreelakshmysuresh | | |
| 77.000 | | Mathematics | Irinjalakuda |

Irinjalakuda 28th June 2021



PRINCIPAL ST. JOSEPH'S DILEGR (AUTON MOUS) IRINJALAKUDA - 688 121 THRISSUR DIST., KERALA



St. Joseph's College (Autonomous)

College with Potential for Excellence NAAC accredited at A grade in the third cycle

Irinjalakuda-680 121, Thrissur (Dt.), Kerala Telephone: 0480 - 2825358, M.No. 8301000125

Email: info@stjosephs.edu.in

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) IRINJALAKUDA - 680 121 THRISSUR DIST., KERALA



AQAR 2020-21 CHEMISTRY

Criterion III - RESEARCH, INNOVATIONS AND EXTENSION



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CZ 748543

Memorandum of Understanding between Department of Chemistry, Sacred Heart College, Chalakudy & Science Center, Kodungallur

Department of Chemistry, Sacred Heart College, hereinafter referred to as 'CHEM-SHC' and Science Center, Kodungallur hereinafter referred to as 'SCK', hereinafter individually referred to as "the l'arty" and jointly referred to as "The Parties", desiring to support the cooperation between the parties in education and training programmes and have reached the following understanding:

OBJECTIVE OF COOPERATION: The objective of this Memorandum of Understanding (MqU) is to cooperate in educational projects in areas of mutual interest.

(Page 1 of 3)

No. 32677 Value 100/

No. 3 Dist. Court Vendor Leena Thekkekkara TCR Principal, Sovered heart College Chalabudy



SCOPE OF COOPERATION: The Parties agree to implement cooperation programs including but not limited to:

- a. Best practices
- b. Seminars, workshops, hands-on training, UG/PG projects, etc.
- c. Skills based certification courses that are left to the choice of the two parties
- c. Other areas as mutually agreed upon by the Parties.

LOCATION OF ACTIVITIES: The Parties agree to implement the programs at CHEM-SHC and SCK and any changes of the location of the programs shall be mutually agreed upon by the Parties.

To implement this MoU: (1). CHEM-SHC appoints the Head of the Department, Department of Chemistry, hereinafter referred to as CHEM-SHC rep. (2). SCK appoints the Director, Science Center, Kodungallur, hereinafter referred to as SCK rep.

Any cooperation under this MoU is subject to the availability of funding sources and approval by relevant authorities.

Entry into Force, Duration and Termination

This MoU shall enter into force on the date of signing.

- 1) This MoU shall remain in force for a period of five (5) years and may be extended for another period of five (5) years by mutual written consent of the Parties
- 2) Either Party may terminate this MoU at any time by giving written notification to the other Party on its intention to terminate this MoU, three (3) months prior to the date of the termination

(Page 2 of 3)

3) The termination of this MoU shall not affect the completion of any projects and programs in progress and not completed at the time of termination.

The undersigned, have signed this MoU.

Principal

Head of the Department

Director

Dr. Sr. Reena Ittyachan Sacred Heart College

Chalakudy
Dr Sr Reena Ittyachan
Principal
Sacred Heart College
Chalakudy

Accredited by NAAC with + Grade (3.55CGPA)

Dr. Santhosh Paul Department of Chemistry Sacred Heart Co

alakudy

Kodungallur 680 669 9.No: 201

Chalakudy

Sreejith V S Science Center

Kodungallur

Sreejith V.5 DirectorScience Centre

MoU Signing with Department of Chemistry, Sacred Heart College, Chalakudy and Science Center, Kodungallur, Kerala, India





AQAR 2020-21 ECONOMICS

Criterion III - RESEARCH, INNOVATIONS AND EXTENSION



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MEMORANDUM OF UNDERSTANDING BETWEEN THE DEPARTMENTS OF ECONOMICS, SACRED HEART COLLEGE FOR WOMEN, CHALUKUDY, KERALA AND THE BHOPAL SCHOOL OF SOCIAL SCIENCES, BHOPAL

In accordance with a mutual desire to promote and enhance the academic interest, research and continuing education between the Departments of Economics, Sacred Heart College for Women, Chalukudy, Kerala (hereafter SHC) and The Bhopal School of Social Sciences, Bhopal (hereafter BSSS) have come to an agreement to collaborate to achieve the following objectives:

1. To establish a close and continuing interaction to promote the quality of education between the two institutions.

To facilitate the exchange of students as well as faculties for providing wider and broader teaching and learning experiences.

 To provide a platform for academic interaction between the two institutions by delivering special lectures on topics of relevance to improvising quality of higher education.

HEAD, DEPARTMENT OF ELONOMICS ALPHONSA VENDOR CHALLED

HONSA VARGHESE 1



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- 4. To make available necessary support in organizing the webinars / workshops / seminars /conferences /personality development programmes/ professional Development Programmes/Capacity Building Programmes for enhancement of skills of students, faculties and staff of two institutes; using blended learning modes.
- 5. To assist each other in successfully conducting training, placement and research.
- Exchange of information on research, teaching, E-learning materials and other literature relevant to educational and research programmes of both the Departments.
- 7. To allow for using the academic infrastructure to the students and faculties of all the two institutes subject to its availability and the approval from the head of the institutes as per the norms of the institutes and management.

8. Joint proposal development and engagement in research and/or training programmes sponsored by funding agencies and extending invitation to each other's faculty and students to participate therein.

HERD, DEPOSET MENT OF ECONOMIC ALRHONS VARGHESE VENDER NO: 7
SACRED HORSE COLLEGIO, CHRISTING CHALAKUDY

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काश्चरीय विश्व

 To jointly explore the possibility for providing the consultancy services to the industries and institutions for issues pertaining to various functional areas of the faculty members.

Co-operation and development of activities may extend to any fields and subjects in which the above two Departments may identify shared interests. Both the parties shall designate the co-ordinators who will be responsible for co-operation and implementation of this agreement.

- 1. Each PARTY shall bear the respective costs of carrying out the obligations under this agreement. Neither PARTY shall make a claim against the other PARTY for any expenditure unless such expenditure has been agreed upon in writing between the PARTIES.
- 2. Any research publications and intellectual property rights arising out of the students- and joint research projects shall be jointly published and, when patented, will be jointly and equally owned by SHC and BSSS.
- 2.1 The procedural formalities for securing and maintaining the intellectual property rights shall be the responsibility of both SHC & BSSS and the expenditure incurred thereof shall be borne jointly and equally by SHC and BSSS.
- 2.2 The upfront fee and royalty accrued from licensing of any intellectual property arising from this collaboration to other PARTY [IES] shall be shared between the PARTIES, the terms and conditions of which shall be the subject matter of a separate agreement between the PARTIES.
- 3. The PARTIES shall not assign any rights and obligations to any third PARTIES without written consent of the other party.
- 4. Each PARTY shall bear the respective costs of carrying out the obligations under this agreement. Neither PARTY shall make a claim against the other PARTY for any expenditure unless such expenditure has been agreed upon in writing between the PARTIES.
- 5. The PARTIES shall not use any of the confidential information which is required to be held in confidence for any purpose other than performance of their obligations under this understanding.
- 6. This MoU shall become effective on the date it is signed by the PARTIES and shall be valid for five years. This understanding may be amended by mutual written

agreement and may be terminated at any time by either PARTY upon one month's written notice to the other PARTY.

- 7. All joint activities not completed at the expiration or termination of this agreement may be continued until their completion under the terms of this understanding.
- 8. No amendment or modification of the MoU shall be valid unless the same is made in writing by both the PARTIES and specifically stating the same to be an amendment of the MoU. The modifications/changes shall become part of the MoU and shall be effective from the date on which they are made/ executed unless otherwise agreed to.
- 9. The relationship of the PARTIES under this understanding shall be non-exclusive and both PARTIES are free to pursue other agreements or collaborations of any kind. All the parties recognise that this collaboration establishes a foundation of mutual understanding and interest and does not in itself entail any legal and/or financial obligations for either party.

The above MoU holds valid until any or all of the parties to it, withdraw in writing from the same.

Authorised Signatories

Dr Sr Reena Ittyachan : Principal

Dr. Sr. Reena Ittyachan Sacred Heart College

Principal

Sacred Heart College, Chalakudy, Kerala

Date: 23/09/2021

Fr Dr. John P. J.

Principal

Bhopal School of Social Sciences, Bhopal

Date:

Witnesses Signatories

Shirling ()

Dr. SHIRLEY JOSE K. Associate Professor Department of Economics Sacred Heart College Chalakudy, Kerala - 680 307

680 307

Accredited !

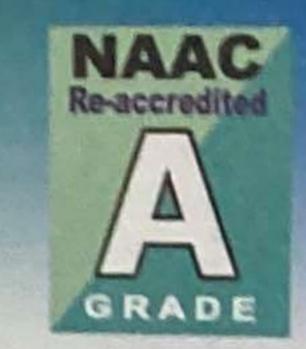
A+ Grade (3.55CGPA)

NAAC with



The Bhopal School of Social Sciences

(BSSS College)



Affiliated to Barkatullah University, Bhopal
Promoted by the Catholic Archdiocese of Bhopal
NAAC Re-accredited Autonomous College under UGC Scheme
with 'A' Grade (CGPA 3.27)

October 28th, 2021

Dr. Shirley Philip HOD, Dept. of Economics Sacred Heart College Kerala

Sub- Invitation to chair the technical session of International Conference on "Global Issues of Poverty, Development and Environment"

Dear Madam,

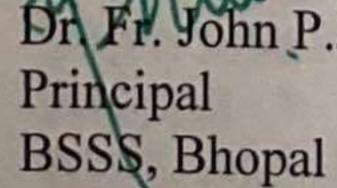
Warm Greetings!

The Bhopal School of Social Sciences is among India's Top Ranked Private Autonomous colleges. It strives to promote integrated and comprehensive approach to education extending beyond the realms of classroom through a series of multidisciplinary events.

The Department of Economics BSSS, and Department of Economics, Kristu Jayanti College, Bangalore are organizing a collaborative International Conference on "Global Issues of Poverty, Development and Environment".

It will be an honour to have you as the chairperson for one of the technical sessions

We look forward to your acceptance of the invitation.





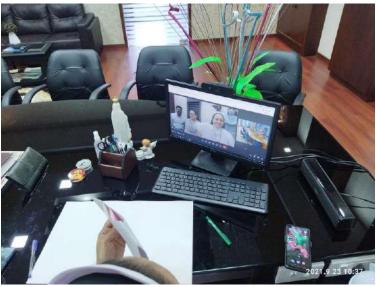




Memorandum of Understanding (MoU) between The Department of Economics, Sacred Heart College, Chalakudy, Kerala and Bhopal School of Social Sciences (BSSS)

The Department of Economics, Sacred Heart College, Chalakudy, Kerala signed an MoU with the Department of Economics, Bhopal School of Social Sciences (BSSS), Madya Pradesh on 23rd September 2021. Dr. Sr. Reena Ittyachan, Principal, Sacred Heart College, Chalakudy and Fr. Dr. John P J, Principal, Bhopal School of Social Sciences (BSSS) presided the meeting. Dr. Shirley Jose K, HoD of Economics, Sacred Heart College, Chalakudy, Dr. Perminder Kaur, HoD of Economics, Bhopal School of Social Sciences (BSSS), Mr. Nijil Jacobi, Assistant Professor (on contract), Department of Economics, Sacred Heart College, Chalakudy, Vice Princiapl, Bhopal School of Social Sciences (BSSS) and other members from Bhopal School of Social Sciences (BSSS) were the witnesses for the same.









SHC & BSSS - MoU

Activity Report 2021

- Dr. Shirley Jose K was invited to chair the technical session of the collaborative International Conference organized by the Department of Economics, Bhopal School of Social Sciences (BSSS), Bhopal and the Department of Economics, Kristu Jayanti College, Banglore on "Global Issues of Poverty, Development and Environment" on 30th October 2021.
- Dr. Perminder Kaur, HOD of Economics, Bhopal of Social Sciences (BSSS), Bhopal was invited to inaugurate the activities of the Economic Association of the Department of Economics Sacred Heart College, Chalakudy on 17th November 2021. She also delivered a speech on "The Gender Dialogues: you get to speak, are you being heard".











AQAR 2020-21 COMMERCE

Criterion III - RESEARCH, INNOVATIONS AND EXTENSION



धारवाचेत्र जयते

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CN 829812

കരാർ

03.12.2019 രണ്ടായിരത്തി പത്തൊമ്പത് ഡിസംബർ മാസം മൂന്നാം തിയ്യതി തൃശ്ശൂർ ജില്ല ചാലക്കുടി താലൂക്ക് കിഴക്കെ ചാലക്കുടി വില്ലേജ് ടി ദേശത്ത് സ്മാപിത മായി പ്രവർത്തിച്ചു വരുന്ന എസ്. എച്ച് കോളേജിനു വേണ്ടി പ്രിൻസിപ്പാൾ ഒന്നാം പാർട്ടിയായും

ക്രന്താം പാർളി

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രണ്ടാം പാർട്ടി

ബിനു ജോസഷ്

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കേരളo केरल KERALA

CN 829811

തൃശ്ശൂർ ജില്ല ചാലക്കുടി താലൂക്ക് ടി ദേശത്ത് പ്രവർത്തിച്ചുവരുന്ന മാതാ ഡ്രൈവിംഗ് ഇൻസ്റ്റിറ്റൂട്ട് ന് വേണ്ടി പ്രൊപ്പൈറ്റർ, ടി താലൂക്ക് പടിഞ്ഞാറെ ചാലക്കുടി വില്ലേജ് കല്ലുംപുറത്ത് ജോസഷ് മകൻ ബിനു ജോസഷ് എന്നവർ രണ്ടാം പാർട്ടി യായും എഴുതിയ കരാർ.

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ഒന്നാം പാർട്ടി

പ്രിൽസിഷാൾ

രണ്ടാം പാർട്ടി

ബിനു ജോസഷ്

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ഒന്നാം പാർട്ടി പ്രിൻസിഷാൾ ആയി പ്രവർത്തിച്ചു വരുന്ന എസ് . എച്ച് കോളേജിലെ വിദ്യാർത്ഥികൾക്ക് ഡ്രൈവിംഗ് പഠിപ്പിച്ച് ലൈസൻസ് എടുത്തു കൊടു ക്കാളോ എന്ന് ഒന്നാം പാർട്ടി രണ്ടാം പാർട്ടിയോട് ആവശ്യപ്പെടുകയും ആയത് രണ്ടാം പാർട്ടിക്ക് സമ്മതവുമാകയാൽ താഴെ പറയുന്ന വ്യവസ്ഥകൾക്ക് വിധേയമായി ഈ കരാർ എഴുതി വക്കുന്നതാകുന്നു.

വ്യവസ്മകൾ

- 1.ഈ കരാറിന്റെ കാലാവധി 2019 സെപ്റ്റംബർ 20 മുതൽ 2021 മാർച്ച് 31 വരെ ആയിരിക്കും.
- 2. ടി കരാർ പ്രകാരം റ്റു വീലർ ഒരു മണിക്കൂർ ക്ലാസ്സും ഹോർ വീലർ 30 ക്ലാസ്സിനും കൂടിയ പാക്കേജ് 6980/-രൂപ നിരക്കിൽ ഡ്രൈവിംഗ് പഠിഷിച്ച് കൊടുക്കാമെന്ന് 2-ാംപാർട്ടി സമ്മതിച്ചിരിക്കുന്നു.
- 3. ഹോർ വീലർ ലൈസൻസിന് മാത്രം 5490/- രൂപ ആയിരിക്കും
- 4. റ്റു വീലർ ലൈസൻസിന് മാത്രം 2240/- രൂപ ആയിരിക്കും.
- 5. പഠിക്കുന്ന കുട്ടികളുടെ ഒരോരുത്തരുടെയും വിഹിതമായി അഡ്വാൻസ് ഷീസായി 4,000/-രൂപയും ബാക്കി ഡ്രൈവിംഗ് ടെസ്റ്റിനു മുമ്പായി ഒന്നാം പാർട്ടി രണ്ടാം പാർട്ടിക്ക് കൊടുക്കേണ്ടതാണ്.
- 6.റ്റു വീലർ മാത്രം അഡ്വാൻസ് 2000/-രൂപയും ബാക്കി ടെസ്റ്റിനു മുമ്പായി ഒന്നാം പാർട്ടി രണ്ടാം പാർട്ടിക്ക് കൊടുക്കേണ്ടതാണ്.
- 7. ടി കരാർ പ്രകാരമുള്ള കാലയളവിൽ ഡ്രൈവിംഗ് ലൈസൻസ് സംബന്ധമായി സർക്കാർ തലത്തിൽ വരുന്ന നിയമനടപടികൾ മൂലമോ, ഷീസ് വർദ്ധനവ് മൂലമോ ഉണ്ടാകുന്ന മാറ്റങ്ങൾക്കനുസരിച്ച് മേൽ പ്രകാരം നിശ്ചയിച്ച നിരക്കുകളിൽ വ്യത്യാസം വരുത്താലെന്ന് ഇരുപാർട്ടികളും സമ്മതിച്ചിരിക്കുന്നു.
- 8. ഒന്നാം പാർട്ടി സ്മാപനത്തിന്റെ അച്ചടക്കത്തിനെ ബാധിക്കുന്ന പെരുമാറ്റം രണ്ടാം പാർട്ടിയുടെയോ രണ്ടാം പാർട്ടിയുടെ ജീവനക്കാരുടെയോ ഭാഗത്തുനിന്നുണ്ടാ യാൽ ഈ കരാർ ഏകപക്ഷിയമായി റദ്ദുചെയ്യാൻ ഒന്നാം പാർട്ടിക്ക് അവകാശമു ണ്ടായിരിക്കുന്നതാണ്.

മേൽപ്രകാരം എല്ലാം പരസ്പരം നിശ്ചയിച്ചും സമ്മതിച്ചും താഴെ എഴുതുന്ന സാക്ഷികൾ കാണെ ഇതിലും പോട്ടോസ്റ്റാറ്റു കോഷിയിലും ഒഷിട്ടു ഒറിജിനൽ 2-ാംപാർട്ടിയും കോഷി 1-ാംപാർട്ടിയും കൈവശമെടുത്തിരിക്കുന്നു.

ഒന്നാം പാർട്ടി രണ്ടാം പാർട്ടി പ്രിൻസിഷാൾ ബിനു ജോസഷ്

സാക്ഷികൾ

1. Shinu Joy Junt 2. Keesthana T.U Mattago