

CO-OPERATIVE ARTS AND SCIENCE COLLEGE, MADAYI

P.O PAYANGADI (R.S)- 670 358, KANNUR DT., KERALA, website: www.cascollege.ac.in
Aided by the Govt. of Kerala & Affiliated to Kannur University



SEMINAR TOPICS

NAAC Accreditation (Cycle II) - Supporting Documents

SAMPLE COPY OF 2022 - 2023

DEPARTMENT OF MATHEMATICS CA20CMSR03 Abhin M CO-OPERATIVE ARTS AND SCIENCE COLLEGE, MADAYI Payangadi R.S. (PO), Kannur, Kerala-670358. E-mail: mathematics@cascollege.ac.in Sruthi Coefficient and Pascal's Akhil Manoharan CA20CMSR13 Chundakkaran Triangle PROJECT 2022-23 CA20CMSR01 Juniad Mustafa BSc Mathematics (2020 Admission) CA20CMSR15 Jishnu Janardanan Sl. Group Topic Supervisor No. Fathima Shana Thajuddeen S CA20CMSR02 Cryptography Dr. Shijina V CA20CMSR14 Deepak N CA20CMSR10 Abhijith C P CA20CMSR12 Graph Coloring Sruthi CA20CMSR19 Dharshana Madhusoodhanan Chundakkaran CA20CMSR08 Nandana Krishna M K CA20CMSR04 Sidharth KV Cyclic linear codes Dr.Shijina V CA20CMSR06 CA20CMSR17 Ambili K V CA20CMSR18 A Study On Eulerian and Sruthi CA20CMSR09 Sanjana KP Hamilton Graphs Chundakkaran CA20CMSR07 Gadha Gokul CA20CMSR05 Aswathi T CA20CMSR20 Sreeranjini T A Fuzzy Sets Dr.Shijina V CA20CMSR11 Abhin Chandran

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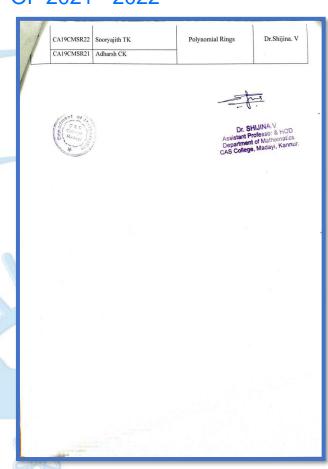
SAMPLE COPY OF 2021 - 2022

DEPARTMENT OF MATHEMATICS CO-OPERATIVE ARTS AND SCIENCE COLLEGE, MADAYI

PROJECT 2021-22

BSc Mathematics (2019 Admission)

| SI. No. | | Group | Topic | Supervisor |
|------------|------------|----------------------|--------------------|-----------------|
| 1 | CA19CMSR16 | Keerthana PM | | |
| | CA19CMSR13 | Sreerag K Sukumar | Planer Graph | Dr.Shijina.V |
| | CA19CMSR23 | Vishnu Pradeepan | Pianer Graph | Di.Silijilia. v |
| 2 | CA19CMSR17 | Ndhina Kavinkal | | i i |
| | CA19CMSR14 | Abhirami C | Mellin Transform | Dr.Shijina.V |
| | CA19CMSR19 | Vishnupriya Baiju | | |
| | CA19CMSR15 | Fathimath Shahana VV | | |
| 3 | CA19CMSR12 | Vishnupriya KV | 1. | Dr.Shijina.V |
| | CA19CMSR02 | Aiswarya P | Multiset Relations | |
| | CA19CMSR09 | Rithika K | | |
| | CA19CMSR06 | Gopika N | | |
| 4 | CA19CMSR10 | Sandra PK | | ., |
| | CA19CMSR18 | Vaishnavi TP | | Dr.Shijina.V |
| | CA19CMSR04 | Anusha Thomas | Cryptography | |
| | CA19CMSR05 | Darshana K | | |
| 5 | CA19CMSR11 | Sruthi PPN | | |
| | CA19CMSR08 | K anjana | Ideals | |
| | CA19CMSR03 | Anjima PV | Second of | Dr. Shijina. V |
| | CA19CMSR07 | Haripriya AV | George State | |
| 6 | CA19CMSR01 | Nooh MP | *-50 | |



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DEPARTMENT OF MATHEMATICS

CO-OPERATIVE ARTS AND SCIENCE COLLEGE, MADAYI

PROJECT 2020-21

BSc Mathematics (2018 Admission)

| Sl. No. | | Group | Торіс | Supervisor |
|------------|------------|------------------------|---------------------------------|------------------------|
| 1 | CA18CMSR02 | Ananya K V | | |
| | CA18CMSR07 | Kavya K | | |
| | CA18CMSR09 | Swetha M | Markov And Decision Analysis | Dr.Shijina.V |
| | CA18CMSR15 | Ashna Merlin | , | |
| 2 | CA18CMSR03 | Anusree K V | | |
| | CA18CMSR04 | Anusree O | Multiset Realation | Dr.Shijina.V |
| | CA18CMSR14 | Arya P | | |
| 3 | CA18CMSR16 | Aswathi P | | |
| | CA18CMSR25 | Rumaisa Easa K Mohmmed | Modules | Sruthi Chundakkaran |
| | CA18CMSR11 | Saheer P C | | |
| | CA18CMSR10 | Adith P P | | |
| 4 | CA18CMSR17 | Aswathi P | | |
| | CA18CMSR18 | Hridya T V | | |
| | | | Cyclic Linear Codes | Dr.Shijina,V |
| | CA18CMSR22 | Nimmya Chandran | | , |
| | CA18CMSR27 | Sarika P | | |
| 5 | CA18CMSR13 | Anupriya P V | | |
| 60 | CA18CMSR05 | Aparna K | | Sruthi |
| | GA18CMSR20 | Maneesha P | Fractals | Chundakkaran |
| SOUEM | CA18CMSR26 | Sandra K | | |
| 6 | CA18CMSR08 | Navitha P V | Ideals | Dr.Shijina, V |

| 1 | CA18CMSR21 | Manjusha C K | | |
|---|-----------------------------------|-----------------|---|---|
| 1 | CA18CMSR23 | Nithya Chandran | | |
| 1 | CA18CMSR28 | Theertha C | | |
| 7 | CA18CMSR06 | Devika K | Introduction to Fuzzy Graph | Sruthi Chundakkaran |
| | CA18CMSR19 | Jasiya N P K | Grapu | Chandana |
| | CA18CMSR24 | Remya V P | | |
| | ext of And The College of Mailayi | | Dr. Si Assistant P Departmen CAS College | AUMAY Followsor, E. HOD to Mathematics to Mathematics to Mandayl, Kannur. |
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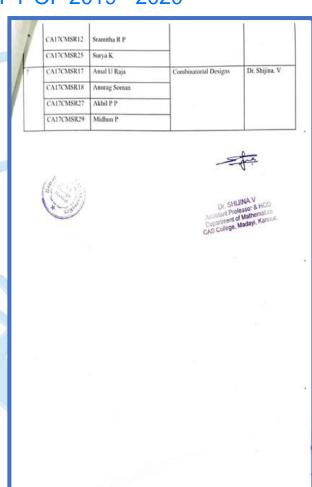
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SAMPLE COPY OF 2019 - 2020

CO-OPERATIVE ARTS AND SCIENCE COLLEGE, MADAYI Payangadi R.S. (PO), Kannur, Kerala-670358. E-mail: mathscascmadayi@gmail.com PROJECT 2019-20 BSc Mathematics (2017 Admission) SI. Topic Supervisor No. CA17CMSR24 Sruthi C CA17CMSR15 Binary Tree Sruthi CA17CMSR05 Aswathi P V Chundakkaran CA17CMSR06 Jishna K CA17CMSR09 Navva T V CA17CMSR13 Polynomial Ring Sruthi Chundakkaran CA17CMSR22 CA17CMSR03 Anusree Prakash CA17CMSR07 Midhula P CA17CMSR21 Neeha Rayindran Linear Codes Dr. Shijina, V CA17CMSR23 Sreelakshmi Raveendra CA17CMSR02 CA17CMSR04 Arshija M Chundakkaran CA17CMSR14 Varsha K Hypergraph CA17CMSR20 Harishma A CA17CMSR16 Abiraj N CA17CMSR19 Nived T Modules Dr. Shijina. V CA17CMSR26 Adarsh P P CA17CMSR28 Akshay K P CA17CMSR10 Ramitha Ragha Sruthi Chundakkaran CA17CMSR11 Rasika Rajan Planar Graph

DEPARTMENT OF MATHEMATICS



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DEPARTMENT OF MATHEMATICS CO-OPERATIVE ARTS AND SCIENCE COLLEGE, MADAYI Payangadi R.S. (PO), Kannur, Kerala-670358, E-mail: mathscascmadayi@gmail.com PROJECT 2018-19 BSc Mathematics (2016 Admission) SI. Group Topic Supervisor No. CA16CMSR26 Mohammed Rahib K E CA16CMSR18 Sreerag P Inner Product Spaces Sruthi CA16CMSR27 Chundakkaran CA16CMSR02 Muhammed Siraj K CA16CMSR12 Manjusha P K CA16CMSR24 Sajini S Vedic Mathematics Sruthi CA16CMSR08 Athira Raveendran CA16CMSR28 Arsha M V CA16CMSR14 Nayana Prakash Dr.Shijina.V CA16CMSR05 Ashiga O CA16CMSR19 Athira K Multisets Dr.Shiiina.V CA16CMSR20 CA16CMSR03 Amrutha N V

CA16CMSR13 Navitha Satheesh N V

Keerthana P

CA16CMSR16 Sneha T V CA16CMSR17 Sreya Raveendran M CA16CMSR21 Gayathri A

CA16CMSR22 Jishna K V CA16CMSR04 Arya K Bhaskar

CA16CMSR11

| * | CA16CMSR07 | Athira P K | | |
|---|--|----------------|---|---|
| 8 | CA16CMSR10 | Jyotsna S | Graph Spectrum | Sruthi Chundakkaran |
| | CA16CMSR09 | Geethu Nambron | | Chundakkurun |
| 9 | CA16CMSR01 | Majna S A P | | |
| | CA16CMSR23 | Nusaiba S K | Graph Colorings | Sruthi |
| | CA16CMSR15 | Shahana P C | | Chundakkaran |
| | Ed (C) | · chartha | | fund MAN HOD |
| | A Canting of the Cant | 100 150 | Dr. SHIJ Assistant Prof Department of CAS College, | INAV HOD SSO, 8 HOD Mathematics Madayi, Kannur. |
| | A SOUTH | 55.07 hg | Or. SHIJ Assistant Profit Department of CAS College, | NA.V Bosso, & HOD Mathematics Mathematics Mathematics Mathematics Mathematics |

CO-OPERATIVE ARTS AND SCIENCE COLLEGE, MADAYI

Dr. Shijina, V

Dr. Shijina. V

Sruthi Chundakkaran

Matrix Monotone Functions and Convexity

Cryptography

Geometric Algebra