

SS BSc Mathematics
List of Project Batch and Supervising Guides (2020 adm)

Batch No.	Reg No	Name	Supervising Guide
1	22020118001	Abhijith M	Dr. Ramkumar R
	22020118002	Adithya S R	
	22020118003	Aiswarya Raj J	
	22020118004	Akash M S	
	22020118005	Ameera Hussain	
2	22020118006	Anishma R	Dr. K. Radhakrishnan
	22020118007	Anitha S	
	22020118008	Anjitha P	
	22020118009	Arjun J A	
	22020118010	Arya V J	
3	22020118011	Asif S Hameed	Dr. C. Geetha
	22020118012	Athira R	
	22020118013	Bineetha V S	
	22020118014	Dhanush S R	
	22020118015	Karthika R	
4	22020118016	Ramp Krishna R	Dr. Ullas Chandran S V
	22020118017	Snetha G	
	22020118018	Sreeraj S	
	22020118019	Thara Krishnan	
	22020118020	Varsha I	
5	22020118021	Abel Karthik V J	Dr. Mahesh T
	22020118022	Abijith B S	
	22020118023	Abhinaya Santhosh	
	22020118024	Abhiram S	
	22020118025	Akash S	
6	22020118026	Amal Mohan M S	Dr. Ramkumar R
	22020118027	Aravind M	
	22020118028	Archana A S	
	22020118029	Arjun B Vijay	
	22020118030	Arjun D P	
7	22020118031	Arun N C	Dr. K. Radhakrishnan
	22020118032	Brahma S R	
	22020118033	Ebin Surendran	
	22020118034	Gayathri R J	
	22020118035	Gepika Krishnan U P	
8	22020118036	Hari Priya R V	Dr. C. Geetha
	22020118037	Jeeva	
	22020118038	Jishnu S	
	22020118039	Jithin P Kurukose	
	22020118040	Jyothika Prakash	
9	22020118041	Sooraj N	Dr. Ullas Chandran S V
	22020118042	Sooraj Suresh	
	22020118043	Deepika I S	
	22020118044	Deepika I S	

RL
Ramkumar R

10	22020118045	Gokul A Nair	Dr. Mahesh T
	22020118047	Shijith J M	
	22020118048	Sirajudeen J	
	22020118049	Sravya MA	

RL
Ram Kumar R

Certified that the above student have submitted the project thesis & project viva and have been awarded the required pass marks for project evaluation

RL
Ram Kumar R
HOD, Math

Mathematical Biology

*Project Report submitted to the University of Kerala, Thiruvananthapuram in
partial fulfilment of the requirement for the completion of the FDP in Bachelor of
Science in Mathematics in affiliated colleges*

by
Abhijith M : Candidate code : 22020118001
Adithya S R : Candidate code : 22020118002
Aiswarya Raj J : Candidate code : 22020118003
Akash M S : Candidate code : 22020118004
Ameera Hussain J : Candidate code : 22020118005

under the guidance of
Dr Ramkumar R
Head of the Department
Department of Mathematics
MG College, Trivandrum

Exam Code : 22018603

Paper Code : MM 1646

April 2023



CAYLEY GRAPH AND THEIR APPLICATIONS

*Project Report submitted to the University of Kerala, Thiruvananthapuram in
partial fulfilment of the requirement for the completion of the FDP in Bachelor of
Science in Mathematics in affiliated colleges*

Exam Code : 22018603

Paper Code : MM 1646

by

Anishma R	:	Candidate code : 22020118006
Anitha S	:	Candidate code : 22020118007
Anjitha P	:	Candidate code : 22020118008
Arjun J A	:	Candidate code : 22020118009
Arya V J	:	Candidate code : 22020118010

under the guidance of

Dr.Radhakrishnan K

Associate Professor

Department of Mathematics

MG College, Trivandrum

April 2023



Mathematics of Musical Harmony

*Project Report submitted to the University of Kerala, Thiruvananthapuram in
partial fulfilment of the requirement for the completion of the FDP in Bachelor of
Science in Mathematics in affiliated colleges*

by

Asif S Hameed : Candidate code : 22020118011
Athira R : Candidate code : 22020118012
Bineetha V S : Candidate code : 22020118013
Dhanush S R : Candidate code : 22020118014
Karthika R : Candidate code : 22020118015

under the guidance of

Dr.Geetha C

Assistant Professor

Department of Mathematics

MG College, Trivandrum

Exam Code : 22018603

Paper Code : MM 1646

April 2023



Ramsey Numbers

*Project Report submitted to the University of Kerala, Thiruvananthapuram in
partial fulfilment of the requirement for the completion of the FDP in Bachelor of
Science in Mathematics in affiliated colleges*

by

Ramji Krishna R : Candidate code : 22020118016
Sneha G : Candidate code : 22020118017
Sreeraj S : Candidate code : 22020118018
Thara Krishnan : Candidate code : 22020118019
Varsha L : Candidate code : 22020118020

under the guidance of

Dr.Ullas Chandran S V

Assistant Professor

Department of Mathematics

MG College, Trivandrum

Exam Code : 22018603

Paper Code : MM 1646

April 2023



Applications of Gamma and Beta Functions

Project Report submitted to the University of Kerala, Thiruvananthapuram in partial fulfilment of the requirement for the completion of the FDP in Bachelor of Science in Mathematics in affiliated colleges

by

Abel Karthik V J	: Candidate code : 22020118021
Abijith B S	: Candidate code : 22020118022
Abhinaya Santhosh	: Candidate code : 22020118023
Abhiram S	: Candidate code : 22020118024
Akash S	: Candidate code : 22020118025

under the guidance of

Dr. Mahesh T V

Assistant professor

Department of Mathematics

MG College, Trivandrum

Exam Code : 22014602

Paper Code : MM 1646

March 2023

Ram Kumar R
Head
Department of M



Project Management

*Project Report submitted to the University of Kerala, Thiruvananthapuram in
partial fulfilment of the requirement for the completion of the FDP in Bachelor of
Science in Mathematics in affiliated colleges*

by
Amal Mohan M S : Candidate code : 22020118026
Aravind M : Candidate code : 22020118027
Archana A S : Candidate code : 22020118028
Arjun B Vijay : Candidate code : 22020118029
Arjun D P : Candidate code : 22020118030

under the guidance of

Dr Ramkumar R

Head of the Department

Department of Mathematics

MG College, Trivandrum, Trivandrum

Exam Code : 22018603

Paper Code : MM 1646

April 2023



Study on Fuzzy Mathematical Concepts

Project Report submitted to the University of Kerala, Thiruvananthapuram in partial fulfilment of the requirement for the completion of the FDP in Bachelor of Science in Mathematics in affiliated colleges

by
Arun N C : Candidate code : 22020118031
Brahma S R : Candidate code : 22020118032
Ebin Surendran : Candidate code : 22020118033
Gayathri R J : Candidate code : 22020118034
Gopika Krishnan U P : Candidate code : 22020118035

under the guidance of
Dr K Radhakrishnan
Associate Professor
Department of Mathematics,
MG College, Trivandrum

Exam Code : 22018603

Paper Code : MM 1646

April 2023



Application of Differential Equations

Project Report submitted to the University of Kerala, Thiruvananthapuram in partial fulfilment of the requirement for the completion of the FDP in Bachelor of Science in Mathematics in affiliated colleges

by
Hari Priya R V : Candidate code : 22020118036
Jeeva : Candidate code : 22020118037
Jishnu S : Candidate code : 22020118038
Jithin P Kuriakose : Candidate code : 22020118039

under the guidance of

Dr. Geetha C

Assistant Professor

Department of Mathematics

MG College, Trivandrum, Trivandrum

Exam Code : 22018603

Paper Code : MM 1646

April 2023



SYLOW THEOREM

Project Report submitted to the University of Kerala, Thiruvananthapuram in partial fulfilment of the requirement for the completion of the FDP in Such-in of Science in Mathematics in affiliated colleges.

by
Jyothika Prakash : Candidate code : 22020118040
Sooraj N : Candidate code : 22020118041
Sooraj Suresh : Candidate code : 22020118042
Deepika T S : Candidate code : 22020118044

under the guidance of
Dr.Ullas Chandran S.V
Assistant professor
Department of Mathematics
MG College, Trivandrum

Exam Code : 22014002

Paper Code : MM 1646

March 2023



Matrix and its Applications

*Project Report submitted to the University of Kerala, Thiruvananthapuram in
partial fulfilment of the requirement for the completion of the FDP in Bachelor of
Science in Mathematics in affiliated colleges*

by

Shijith J M : Candidate code : 22020118047
Sirajudeen J : Candidate code : 22020118048
Sravya M A : Candidate code : 22020118049

under the guidance of

Dr Mahesh T V

Assistant Professor

Department of Mathematics

MG College, Trivandrum

Exam Code : 22018603

Paper Code : MM 1646

April 2023




Mahatma Gandhi College, Thiruvananthapuram

Department of Mathematics

Project completion Certificate

This is to certify that the following students were submitted the project work in partial fulfillment of the requirement for the award of BSc Degree in Mathematics during the academic year 2022-23.

Candidate code	Name	Name of Super-wising teacher	Title of the project
22020118001	Abhijith M	Dr Ramkumar R	Mathematical Biology
22020118002	Adithya SR		
22020118003	Aiswarya Raj J		
22020118004	Akash M S		
22020118005	Ameera Hussain		


HOD: Ramkumar R
Head
Department of Mathematics

Mahatma Gandhi College, Thiruvananthapuram

Department of Mathematics

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Candidate code	Name	Name of Super-wising teacher	Title of the project
22020118006	Anishma M	Dr K Radhakrishnan	Cayley Graph and Their Applications
22020118007	Anithya S		
22020118008	Anjitha P		
22020118009	Arjun J A		
22020118010	Arya V J		

RL
HOD: *Ram Kumar R*
Head
Department of Math

Mahatma Gandhi College, Thiruvananthapuram

Department of Mathematics

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22020118011	Asif S Hameed	Dr Geetha C	Mathematics of Musical Harmony
22020118012	Athira R		
22020118013	Bineetha V S		
22020118014	Dhanush S R		
22020118015	Karthika R		

RL
HOD: Ram Kumar 12
Head
Department of Mathematics


Mahatma Gandhi College, Thiruvananthapuram

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Candidate code	Name	Name of Super-wising teacher	Title of the project
22020118016	Ramji Krishna R	Dr Ullas Chandran S V	Ramsey Numbers
22020118017	Sneha G		
22020118018	Sreeraj S		
22020118019	Thara Krishnan		
22020118020	Varsha L		


HOD: Ramkumar 12
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22020118021	Abel Karthik V J	Dr Mahesh T V	Applications of Gamma and Beta Functions
22020118022	Abhijith B S		
22020118023	Abhinaya Santhosh		
22020118024	Abhiram S		
22020118025	Akash s		


HOD: Ramkumar 12
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22020118027	Aravind M		
22020118028	Archana A S		
22020118029	Arjun B Vijay		
22020118030	Arjun D P		


HOD: Dr Ramkumar R
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22020118031	Arun N C	Dr K Radhakrishnan	Study On Fuzzy Mathematical Concepts
22020118032	Brahma S R		
22020118033	Ebin Surendran		
22020118034	Gayathri R J		
22020118035	Gopika Krishnan U P		


HOD: Ramkumar
Head
Department of Mathematics

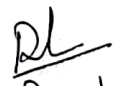
Mahatma Gandhi College, Thiruvananthapuram

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22020118036	Haripriya R V	Dr Geetha C	Applications of Differential Equations
22020118037	Jeeva		
22020118038	Jishnu S		
22020118039	Jithin P Kuriakose		


HOD: Ram Kumar. 12
Head
Department of Mathematics

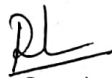
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22020118040	Jyothika Prakash	Dr Ullas Chandran S V	Sylow Theorem
22020118041	Sooraj N		
22020118042	Sooraj Suresh		
22020118044	Deepika T S		


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Head
Department of Mathematics


Mahatma Gandhi College, Thiruvananthapuram

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22020118047	Shijith J M	Dr Mahesh T V	Matrix and Its Applications
22020118048	Sirajudeen J		
22020118049	Sravva M A		


HOD: Ram Kumar-12
Head
Department of Mathematics