

## Programme Schedule

Inauguration Function @ 10.00 a.m.

Kirath

Prayer : Students (Tamil Thai Vaalthu)

Welcome Address : **Dr. J. Blessed Singh**

Head, Dept. of Mathematics, MAC

Inaugural Address : **Dr. G. Edwin Sheela**

Principal, MAC

Presidential Address : **Ln Dr. H. Mohamed Ali**  
Secretary, MAC

Felicitation

: **Mr. M. Mohamed Afzal Fayaz**  
Joint Secretary, MAC

**Dr. A. Mohamed Siddique**  
Vice Principal, MAC

**Dr. N. Abdul Jaleel**  
Dean, MAC

Tea Break

Session - I

: **Dr. V. Vifred, M.Sc., M.Phil., Ph.D.**,  
Associate Professor, Dept. of Mathematics,  
Central University of Kerala, Kasargod, Kerala  
"A Few Unsolved Problems in Number Theory"

Topic:

Lunch Break

Session - II

: **Dr. B. Stephen John, M.Sc., M.Phil., Ph.D.**,  
Associate Professor & Head, Dept. of Mathematics  
Annai Velankanni College of Arts and Science,  
Thalayavattam.

"Graph Covering"

Topic:

Tea Break

Valedictory Function

: Participants

**Dr. G. Edwin Sheela**

: Principal, MAC

: **Dr. V. Anitha Kumari**

: Students

Feedback

Certificate

Distribution

Vote of Thanks

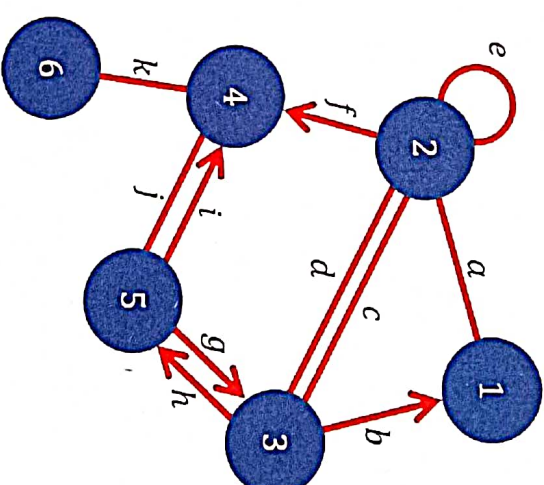
Additional Anthem

*One Day*

*National Level Seminar in*

*Number Theory & Graph Theory*

*On Monday, 16<sup>th</sup> December 2019*



*Organized By The*

**DEPARTMENT OF MATHEMATICS**



**MUSLIM ARTS COLLEGE**

ISO 9001:2000 Reg. No.: RQ91/3688

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

Azhagiandanpam, Thiruvithancode - 629 174, Kanyakumari District, Tamil Nadu.

Ph : 04651 248842, 248841, 248803 e-mail : muslimartscollege@gmail.com

### About the College

In 1982, Muslim Arts College started functioning in Mahdavalayam, with the need realized by the MES in Kanyakumari District to provide college level education among Muslim minority. The college has seen a boom with a steady growth of more than 2500 students with 185 highly efficient and dedicated faculty members and 75 non-teaching staff to assist them. This college has added value of running more than 30 courses in both UG and PG Programmes and 6 Research Programmes.

### About the Department

The department of Mathematics was started in the year 1982. The department is fledged with 12 highly dedicated and committed faculty members. The PG programme was started in the year 2008 and the M.Phil. with 15 students intake was started in the year 2010.

### About the Seminar

Number theory is a vast and fascinating field of Mathematics, sometimes called "higher arithmetic," consisting of the study of the properties of whole numbers and has always fascinated amateurs as well as professional mathematicians.

Graph theory uses structures to model pairwise relations in the modern branch of Mathematics. The aim of this seminar is to provide a platform to bring together the experts, researchers and resources persons together for the discussion of the recent developments in graph theory.

With a hope to promote research scope in this field, to understand the hidden concepts, to learn and share the important aspects in these topics, this seminar is being organized, "Come on, let us share and enrich the useful resource".

## Organizing Committee

Chief Patron : **Ln. Dr. H. Mohamed Ali**  
Secretary, Muslim Arts College

Patron : **Dr. G. Edwin Sheela**  
Principal, Muslim Arts College

Co-Patron : **Mr. M. Mohamed Afzal Fayaz**  
Joint Secretary, Muslim Arts College

**Dr. A. Mohamed Siddique,**  
Vice Principal, Muslim Arts College

**Dr. N. Abdul Jaleel**  
Dean, Muslim Arts College

Convener : **Dr. J. Blessed Singh,**  
Head of the Department of mathematics  
Muslim Arts College

Co-Convener : **Dr. V. Anitha Kumari**  
Assistant Professor, Muslim Arts College

For any queries, don't hesitate to Contact

**Dr. J. Blessed Singh,**  
Convener, Head of the Department of Mathematics, Muslim Arts College  
Mob. : +91 948737

**Ln. Dr. H. Moh**  
Secretary | Cor

2.3 Number of outgoing/final year students year wise during the last five years

Year of passing final year exam	Name of students	Enrollment number	
2019-2020	ANGELIN SHALOM. R. W	20183092515301	Angelina Shalom
2019-2020	ANUSHA. A	20183092515302	Anusha A
2019-2020	ARUL RASMI. R	20183092515303	Arul Rasmi
2019-2020	ASHA. P	20183092515304 -	Asha P
2019-2020	BEUTLIN. B. C	20183092515305	Beutlin BC
2019-2020	ESTHER DYANA. T	20183092515306	Esther Dyana
2019-2020	GREENI MOL. G	20183092515307	Greeni Mol
2019-2020	JEBISHA. J. B	20183092515308	Jebisha
2019-2020	JENILA. P. L	20183092515309	Jenila
2019-2020	JENISHA. M	20183092515310	Jenisha
2019-2020	JENISHA SONY. R	20183092515311	Jenisha Sony
2019-2020	JINI. R. A	20183092515312	Jini
2019-2020	JINUSHA. J	20183092515313	Jinusha
2019-2020	JOHNSILIN JEMISHA. J	20183092515314	Johnsilin
2019-2020	KASTHURI. S	20183092515315	Kasthuri
2019-2020	LEETHIYA BEBIL. R	20183092515316	Leethiya Bebil
2019-2020	LIBISHA. R	20183092515317	Libisha
2019-2020	MONISHA. R. D	20183092515318	Monisha
2019-2020	MONISHA. S	20183092515319	Monisha
2019-2020	PAVITHRA. B	20183092515320	Pavithra
2019-2020	PRIYADARSINI. S	20183092515321	Priyadarsini
2019-2020	REHANYA. R. S	20183092515322	Rehanya
2019-2020	SHAMINI. P	20183092515323	Shamini
2019-2020	SHEELA. S	20183092515324	Sheela
2019-2020	VARSHINI. V	20183092515325	Varshini

Number of outgoing/final year students year wise during the last five

Year of passing final year exam	Name of students	Enrollment number
2019-2020	AAFREEN FATHIMA. M	
2019-2020	ABISHA. M. S	20173091517201 <i>Abisha</i>
2019-2020	AFRIN MUJAHITHA. P	20173091517202 <i>Abisha</i>
2019-2020	AJINA ANTES. M	20173091517203 <i>Ajina</i>
2019-2020	ASWATHY. V	20173091517205 <i>Aswathy</i>
2019-2020	ASWITHA. L	20173091517206 <i>Aswathy</i>
2019-2020	AUSBIN STEFFI. S	20173091517207 <i>Aswathy</i>
2019-2020	AYISHA FAREEHA. M	20173091517208 <i>Ausbio.</i>
2019-2020	BABISHA. S	20173091517204 <i>Ayisha</i>
2019-2020	CATHARIN VINISHA MOL. V	20173091517209 <i>Babisha</i>
2019-2020	NAJILA FATHIMA. P	20173091517210 <i>Vinitha</i>
2019-2020	NIHANA NASRIN. N	20173091517211 <i>Najila</i>
2019-2020	RAVEENA. R	20173091517212 <i>Nasrin</i>
2019-2020	REESHMAN FATHIMA. A	20173091517213 <i>Raveena</i>
2019-2020	RIFANA. R. A	20173091517214 <i>Reeshman</i>
2019-2020	SAFA PRAVEEN. S	20173091517215 <i>Rifana</i>
2019-2020	SAMEENA BEHAM. S	20173091517216 <i>Safa Praveen</i>
2019-2020	SHAJEENA. S	20173091517217 <i>Sameena</i>
2019-2020	SHARMI. R	20173091517218 <i>Shajeena</i>
2019-2020	SHERLIN JINU. J	20173091517219 <i>sharmi</i>
		20173091517220 <i>Sherlin</i>

# Participants list of Seminar 2019 - 2020

2.3 Number of outgoing/final year students year wise during the last five years

Year of passing final year exam	Name of students	Enrollment number	
2019-2020	ABISHA. J. C	20183092515201	<del>Abisha</del>
2019-2020	ABIYA BLESSY. R	20183092515202	<del>Abiya</del>
2019-2020	ADLIN JESSIGA. Y	20183092515203	<del>Jess</del>
2019-2020	ANUSHA KAMALEE. E	20183092515204	<del>Anushakamalee</del>
2019-2020	ARCHANA GAYATHRI. Y	20183092515205	<del>Gayathri</del>
2019-2020	ASHABIYA. M	20183092515206	<del>Ashabiya</del>
2019-2020	FATHIMA SHAHINA. S	20183092515207	<del>Shahina</del>
2019-2020	GODLIN SHINEY. S	20183092515208	<del>Godlinshiney</del>
2019-2020	JEBASUKITHA. G	20183092515209	<del>JebaSukitha</del>
2019-2020	JENIBHA KUMARI. J	20183092515210	<del>JenibhaKumari</del>
2019-2020	JERMI. P	20183092515211	<del>Jermi</del>
2019-2020	JOSHIHA. J. M	20183092515212	<del>Josh</del>
2019-2020	MERLIN REKHA. A	20183092515213	<del>MRekha</del>
2019-2020	MONISHA. A. K	20183092515214	<del>Monisha</del>
2019-2020	NAJLA. S	20183092515215	<del>Najla</del>
2019-2020	NAYANA. S. N	20183092515216	<del>Nayana</del>
2019-2020	PRATHEESHA. V. M	20183092515217	<del>Prathesha</del>
2019-2020	RAMYA. M	20183092515218	<del>Ramya</del>
2019-2020	RAMYA. T. R	20183092515219	<del>Ramya</del>
2019-2020	RENOSHA AAFRIN. A	20183092515220	<del>Renosha</del>
2019-2020	SHABANA ASMI. J	20183092515221	<del>Shabana</del>
2019-2020	SHAJINA. S	20183092515222	<del>Shajina</del>
2019-2020	SHINY. M. L	20183092515223	<del>Shiny</del>
2019-2020	SINDHU. R	20183092515224	<del>Sindhu</del>
2019-2020	SUGANYA. Y	20183092515225	<del>Suganya</del>
2019-2020	SWEETLIN. M	20183092515226	<del>Sweetlin</del>

3.3 Number of outgoing/final year students year wise during the last five years

Year of passing final year exam	Name of students	Enrollment number	
2019-2020	AKSHA. P	20173091517301	Aksha
2019-2020	ANCY. P. L	20173091517302	Ancy
2019-2020	ANJU. V	20173091517303	Anju
2019-2020	ANZILA FATHIMA. M. F	20173091517304	Anzila
2019-2020	ARSHI AMMATHULLAH. S	20173091517305	Arshi
2019-2020	ENCI. E	20173091517306	Encei
2019-2020	FATHIMA DHEENA. S	20173091517307	Fathima
2019-2020	FATHIMA NAJILA. M	20173091517308	Fathima
2019-2020	HARITHA. B. J	20173091517309	Haritha
2019-2020	JIJITHA. K..K	20173091517310	Jijitha
2019-2020	SHIBI. S	20173091517311	Shibi
2019-2020	SINJU. S	20173091517312	Sinju
2019-2020	THANKA REMISHA. M	20173091517313	Thanka Remisha
2019-2020	USHA. S	20173091517314	Usha

**MUSLIM ARTS COLLEGE,  
THIRUVITHANCODE**

**II M.Sc MATHEMATICS (A) 2019-2020 - 2021**

Sl. No	Reg. No	Name of the student				
	20193092515201	ABISHA. A	Abisha			
2262	20193092515202	ABISHA MONI. S	Abisha Moni			
2263	20193092515203	ABISHA. T.R	Abisha			
2264	20193092515204	ADLIN MONISHA. M.S	<del>Adlin</del> <del>Monisha</del>			
2265	20193092515205	ANITHA JOHNCY. J	Anitha			
2266	20193092515206	ANNS DIVYA. J.S	Anne			
2267	20193092515207	ANU DAPHNY. D	Anu Daphny			
2268	20193092515208	ASHIKA. (M.S) Y. A	Ashika			
2269	20193092515209	ASWINI. S	Aswini S			
2270	20193092515210	BLESSY.D	Blessy			
2271	20193092515211	FATHIMA FARSANA. S	Fathima			
2272	20193092515212	FATHIMA THASNEEM. S	Fathima Thasneem			
2273	20193092515213	JEBIN LAL. S	Jebin Lal			
2274	20193092515214	JENU J. PERCIAH	Jenu			
2275	20193092515215	JEZEEMA MARYAM. J	Jezeema			
2276	20193092515216	JOHN SHYNI. M	John Shyni			
2277	20193092515217	JUDIT. J	Judit			
2278	20193092515218	LATHISHA. S.L	Lathisha			
2279	20193092515219	LIJO. C	Lijo			

2282	20193092515220	LISHA. L.S	<del>Lisha</del>		
	20193092515221	MANISHA. M	Manisha		
	20193092515222	MERLIN VINOSHA. J	<del>Merlin</del>		
2283	20193092515223	MONISHA. X	<del>Monisha</del>		
2284	20193092515224	NISHA. G	Nisha		
2285	20193092515225	SAJITHA. A	<del>Sajitha</del>		
2286	20193092515226	SHAFRIN SUBINI. E	<del>Shafra</del>		
2287	20193092515227	SHAJINI. S	Shajini		
2288	20193092515228	VINOTHINI. D	<del>Vinothini</del>		

**MUSLIM ARTS COLLEGE,  
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**II M.Sc MATHEMATICS (B) 2019-2020 - 2021**

Roll.No	Reg.No	Name of the student				
2301	20193092515301	ABISHA R				
2302	20193092515302	ATHIRA R.P G.S				
2303	20193092515303	ATHIRA. G.S R.P				
2304	20193092515304	BEROLIN BENSHA B L				
2305	20193092515305	DIVYA ADLIN S				
2306	20193092515306	JESINTH P				
2307	20193092515307	JUBIMOL. M.G				
2308	20193092515308	KAVIYA JASMINE K J				
2309	20193092515309	LATHEESH VIJO V				
2310	20193092515310	LEKSHMI B				
2311	20193092515311	MERCY VIJI V				
2312	20193092515312	MINI S				
2313	20193092515313	NIRJA. J.MALAR				
2314	20193092515314	PERSY. I				
2315	20193092515315	PREETA PERIYA NAYAGE. E				
2316	20193092515316	PRINISHA. F				
2317	20193092515317	PRIYA DHARSHINI R P				
2318	20193092515318	PRIYA R				
2319	20193092515319	PRIYANKA. J.P				

	2019309515320	QUEEN EPSHIPA V	Epsh			
2321	2019309515321	RIJITHA. V.R N.R	Rijitha			
2322	2019309515322	SHAPNA JAN. R.S	Shapna			
2323	2019309515323	SNEHA. C.S	Sneha			
2324	2019309515324	SONIYA G	Soniya			
2325	2019309515325	SOWMIYA. S	Sowmya			
2326	2019309515326	SUJI. C	Suji			
2327	2019309515327	UMA DEVI S	Uma			
2328	2019309515328	UMA MAGESWARI. P	Uma			

Participants list of Seminar

MUSLIM ARTS COLLEGE,  
THIRUVITHANCODE

I BSc MATHS 2019-2020

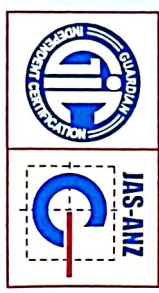
Roll.No	Reg.No	Name of the student				
831	20193091517201	AATHIKA. S				
832	20193091517202	ABINAYA. K	Abinaya			
833	20193091517203	ABISHA. A.M	Abisha			
834	20193091517204	ABISHEK. V	Abishek			
835	20193091517205	AFRA. S	Afra			
836	20193091517206	ANISHA. A	Anisha			
837	20193091517207	ARCHANA. A	Archana			
838	20193091517208	ASHA. S	Asha			
839	20193091517209	ASHLIN DENI. D	Ashlin			
840	20193091517210	ASWATHY. V.S	Aswathy			
841	20193091517211	FATHIMA BARVEEN. M	Fathima			
842	20193091517212	FATHIMA BARVEEN. M	Fathima			
843	20193091517213	JESMA RAAL. C.R	Jesma			
844	20193091517214	MALINI. R	Malini			
845	20193091517215	MUFSENA BARVIN. M	Mufsen			
846	20193091517216	NABEELA BEEVI. M	Nabeela			
847	20193091517217	NANTHINI. I	Nanthini			
848	20193091517218	NATHESHA. N	Nathesha			
849	20193091517219	RABIKA. A	Rabika			
850	20193091517220	RESHMA. J	Reshma			
851	20193091517221	SAHITHA BANU. S	Shalitha			
852	20193091517222	SHALIHA FAHEEMA. S	Shalitha			

	20193091517223	SHANU. K	Shanu.			
	20193091517224	SHARMI. S	Sharmi.			
855	20193091517225	SUREKA. A	Sureka.			
856	20193091517226	THASNIM BANU. M	Thasnim.			



# MUSLIM ARTS COLLEGE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)  
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Ph : 04651 248842, 248841, 248803 e-mail : muslimartscollege@gmail.com



ISO 9001:2000  
Reg. No. : RQ91/3688

## DEPARTMENT OF MATHEMATICS

### One Day National Level Seminar in NUMBER THEORY AND GRAPH THEORY

## Certificate

This is to certify that Mr./Ms./Dr. ....

of .....

participated in the seminar in Number Theory & Graph Theory organized by the Department of Mathematics, Muslim

Arts College, Thiruvithancode, on Monday 16<sup>th</sup> December 2019.

  
Dr. H. Mohamed Ali  
Secretary / Correspondent

  
Dr. G. Edwin Sheela  
Principal

  
Dr. J. Blessed Singh  
Convener, HOD, Dept. of Mathematics

# MUSLIM ARTS COLLEGE, THIRUVITHANCODE

DEPARTMENT OF MATHEMATICS

SEMINAR REPORT 2019 - 2020

The department of Mathematics, Muslim Arts College organized, "One day National level seminar" for our U.G, P.G, M.phil students in the seminar hall under the topic "Number Theory and Graph Theory" on 16/12/2019.


The Inaugural function of the seminar started at about 10:30 a.m. The department head Dr. J. Blessed Singh welcomed the gathering. Our beloved Principal Dr. G. Edwin Sheela delivered the Inaugural address. Our honourable Secretary preside on the seminar and delivered the presidential address. Mr. M. Mohammed Afzal Fayaz, Joint Secretary, MAC, Dr. A. Mohammed Siddique, Vice Principal, MAC delivered the felicitation address.


Dr. V. Vilfred, M.sc, M.phil, Ph.D, Associate Professor, Department of Mathematics, Central University of Kerala, Kasargod, Kerala, handled the session – I and motivated the students in the field of "A few unsolved problems in Number Theory".

Dr. B. Stephen John, M.sc, M.phil, Ph.D, Associate Professor, Head of Department of Mathematics, Annai Velankanni College of Arts & Science, Tholayavattom, handled the session – II and motivated the students in the field of "Graph Covering".

The Validictory function was started at about 3:00 p.m. Oral feedback from the participants were presented. Our beloved Principal Dr. G. Edwin Sheela distributed the certificates to the participants.

Dr. V. Anitha Kumari, Assistant Professor, Depart of Mathematics, MAC, thanked the dignitaries, organizers, speakers, faculty members and the students. The meeting ended at about 3:30 p.m.

  
Department of Mathematics  
Muslim Arts College  
Thiruvithancode

  
PRINCIPAL  
MUSLIM ARTS COLLEGE  
THIRUVITHANCODE - 629 174



*Blessed*

Department of Mathematics  
 Muslim Arts College  
 Thiruvithancode

*Shah*  
 PRINCIPAL

MUSLIM ARTS COLLEGE  
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