



**SREE SIDDAGANGA COLLEGE OF  
ARTS, SCIENCE AND COMMERCE FOR WOMEN**

B. H. ROAD, TUMKUR - 572102, KARNATAKA.  
(Re-Accredited by NAAC With B+ Grade)



**DEPARTMENT OF MATHEMATICS**

Date: 26-11-2025  
Wednesday

Report on

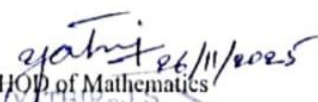
**Invited talk on "Group Theory and its application"**


The Department of Mathematics organized an Invited talk on "Group Theory and its application" on 26<sup>th</sup> November 2025 from 10:30 AM to 12:30 PM in the Akkamahadevi seminar hall, SSCASCW, Tumakuru.


The program begins with invocation by Kum. Pallavi and team, III BSc, PM students. Sri.Yathiraj S, HOD, Department of Mathematics welcomes the gathering. The program was inaugurated by watering the plant by Dr. Boregowda H S, and Dr. Dakshinamurthy H M, Principal, Sheela K P, IQAC Co-ordinator and Yathiraj S, HOD, Department of Mathematics. Kum. Sushma B, Lecturer, Department of Mathematics, introduced the resource person to the gathering then inaugural speech by Dr. Boregowda H S, Assistant Professor, DOSR in Mathematics, Jnanasiri Campus, Tumkur University, Tumakuru. Shashikala H P, Lecturer, Department of Mathematics announced the students name attained full marks in mathematics subject in the academic year 2024-25 university Examination, and also announced the quiz winners conducted by the mathematics department for the academic year 2025-26. Dr. Dakshinamurthy H M & Dr. Boregowda H S distributed appreciation certificate to the students and also quiz winner price. Sheela K P, IQAC Co-ordinator, spoke about the program. Dr.Dakshinamurthy H M, Principal of our college presided over the program to encourage the Department and students.

Vote of thanks by Nayana K R, Lecturer, Department of Mathematics, thanked the gathering and Kum. Deepa S III BSc MCs student anchored the programme.

Dr. Boregowda H S, talks about enhancing the knowledge of "Group theory and its application" topic. Final feedback from the students is good about the programme arrangements and the lecture.

  
Yathiraj S  
HOD of Mathematics  
Sree Siddaganga College of Arts  
Science and Commerce for Women  
B.H. Road, Tumakuru-572102.

  
Sheela K P  
Co-ordinator  
IQAC / NAAC  
SSCASCW, Tumkur.

  
H M Dakshinamurthy  
Principal  
PRINCIPAL  
Sree Siddaganga College of Arts  
Science and Commerce for Women  
B.H. Road, Tumkur.

Date: 22/11/2025

**From,**  
Yathiraj S  
HOD, Dept. of Mathematics  
SSCASCW, Tumakuru.

**To,**  
The Principal  
SSCASCW, Tumakuru.

Through IQAC Co-Ordinator

Respected Sir,

**Subject:** Proposal for conducting invited talk on “Group Theory and its application”

With respect to above subject the department of Mathematics is for conducting a invited talk on “**Group Theory and its application**” for B Sc students on **26<sup>th</sup> November 2025**. So, I kindly request you to give permission for the same and oblige.

Thanking you

*yathiraj 22/11/25*  
HOD, Mathematics  
YATHIRAJ S  
HOD of Mathematics  
Sree Siddaganga College of Arts  
Science and Commerce for Women  
Tumakuru, 22/11/25.

*SL b/c.p*  
IQAC Co-ordinator  
IQAC / NAAC  
SSCASCW, Tumkur.

*Hm D. Suresh*  
Principal  
PRINCIPAL  
Sree Siddaganga College of Arts  
Science and Commerce for Women  
B.H. Road, Tumkur.



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**DEPARTMENT OF MATHEMATICS**

**2025-26**

*IQAC initiatives, Invited talk on*

**"Group Theory and its Applications"**

*With the divine blessings of*

**Sree Sree Sree Siddalingamaha Swamijigalu**

*President, Sree Siddaganga Education Society, Tumakuru*

*Resource person*

**Dr. Boregowda H S**

*Assistant Professor, DOSR in Mathematics  
Jnanasiri Campus, Tumkur University, Tumakuru*

*Presided By*

**Dr. DAKSHINAMURTHY H M**

*Principal, SSCASCW, Tumakuru*

*Presence*

**Prof. Sheela K P**

*IQAC Coordinator, SSCASCW, Tumakuru*

**ALL ARE CORDIALLY INVITED**

**DATE:** 26-11-2025

**Wednesday**

**Time:**

**10.30am**

**Venue:** Akkamahadevi Seminar Hall

**Staff Members**

*Dept. of Mathematics*

**Yathiraj S**

*HOD, Dept. of Mathematics*



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**DEPARTMENT OF MATHEMATICS**

**Date: 26-11-2025**  
**Wednesday**

**INAUGURATION**

Invited Talk  
Group Theory and its Applications

**Program schedule**

1. Invocation : Pallavi and team, III BSc, PM
2. Welcome : Yathiraj S, HOD, Dept. of Mathematics
3. Lighting up of lamp : Dr. Boregowda H S
4. Guest introduction : Sushma B, Lecturer, Dept. of Mathematics
5. Chief Guest Speech : Dr. Boregowda H S, Assistant Professor, DOSR in Mathematics, Jnanasiri Campus, Tumkur University, Tumakuru
6. Academic Excellence Award Distribution : Shashikala H P, Lecturer, Dept. of Mathematics
7. IQAC Co-Ordinator Speech : Prof. Sheela K P, Dept. of English
8. Presidential Inference : Dr. Dakshinamurthy H M, Principal
9. Vote of Thanks : Nayana K R, Lecturer, Dept. of Mathematics
10. Anchoring : Deepa S, III B Sc, MCs





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**Department of Mathematics**

Date: 26-11-2025

In association with IQAC

Wednesday

**Invited talk on Group Theory and its Applications**

**STUDENT ENROLMENT COPY**

Sl No	Name	Year	Comb	Signature
1	Prarthana	II <sup>nd</sup> BSc	PMCS	Prarthana
2	Tejaswini.K.S	II <sup>nd</sup> BSc	PMCS	Tejaswini.K.S
3	Rufiya	III <sup>rd</sup> BSc	PMCS	Rufiya
4	Sneha.G.C	II <sup>nd</sup> BSc	PMCS	Sneha
5	Tharushree.C.P	III <sup>rd</sup> BSc	PMCS	Tharushree C.P.
6	Ramya.R	III <sup>rd</sup> BSc	PMCS	Ramya.R
7	Pooja.K.J	III <sup>rd</sup> BSc	PMCS	Pooja.K.J
8	Saniya Suttana	II <sup>nd</sup> BSc	PMCS	Saniya Suttana
9	Shree lakshmi.V.	II <sup>nd</sup> BSc	PMCS	Shree lakshmi.V.
10	Sushmitha.S	III <sup>rd</sup> BSc	PMCS	Sush.
11	Poojashree.V.D	III <sup>rd</sup> BSc	PMCS	Poojashree.V.D
12	Priya	I <sup>st</sup> BSc	PMCS	Priya
13	Swathi.S.H	I <sup>st</sup> BSc	PMCS	Swathi.
14	Shree lakshmi.S.V	I <sup>st</sup> BSc	PMCS	Shree lakshmi.S.V
15	Chinmayi	I <sup>st</sup> BSc	PMCS	Chinmayi
16	Rhoomika	I <sup>st</sup> BSc	PMCS	Rhoomika
17	Madamani.B.V	I <sup>st</sup> BSc	PMCS	Madamani
18	Komala	II <sup>nd</sup> BSc	PMCS	Komala
19	N. Gayathri	III <sup>rd</sup> BSc	PMCS	Gayathri

26<sup>th</sup> Nov 2025

Sl No	Name	Year	Comb	Signature
20	Arpitha.C.S	II BSc	PMCS	Arpitha
21	Shravyanka.S	II BSc	PMCS	Shravyanka
22	Chandana.M	II BSc	PMCS	Chandana
23	Dhanushree.J.N	II BSc	PMCS	Dhanushree
24	Bhanu Priya.S.D	II BSc	PMCS	Bhanu Priya.S.D
25	Bhavya.B.M	II BSc	PMCS	Bhavya.B.M
26	Manya.N	II BSc	PMCS	Manya.N
27	Indrakumari.HB	II BSc	PMCS	Indrakumari.HB
28	Bhoomika.KR	II BSc	PMCS	Bhoomika.KR
29	Divyashree.N	II BSc	PMCS	Divyashree.N
30	M.Bhavya.Shree	II BSc	PMCS	M.Bhavya.Shree
31	Naga.Shree	II BSc	PMCS	Naga.Shree
32	Yashashwini.N	II BSc	PMCS	Yashashwini.N
33	Yashashwini.C.N	II BSc	PMCS	Yashashwini.C.N.
34	Ganjana.D.K	II BSc	PMCS	Ganjana.D.K.
35	Pushpalatha	II BSc	PMCS	Pushpalatha
36	Ranjitha.S.R	II BSc	PMCS	Ranjitha.S.R
37	Prameela	II BSc	PMCS	Prameela
38	Manasa.K.B	II BSc	PMCS	Manasa
39	Ramya.S	II BSc	PMCS	Ramya.S
40	Punya.M.P	II BSc	PMCS	Punya.M.P
41	Rakshitha.V	II BSc	PMCS	Rakshitha.V
42	Hithaishu.A	II BSc	PCM	Hithaishu.A
43	Indhara	II BSc	PHCS	Indhara
44	Geetha.T.R	II BSc	PMCS	Geetha
45	Kavana.K.R	II BSc	PMCS	Kavana
46	Yamuna	II BSc	PMCS	Yamuna



Sl No	Name	Year	Comb	Signature
47	Navya K V	I <sup>st</sup> BSc	PHCS	Navya
48	Ramya.S.	I <sup>st</sup> BSc	PMCS	Ramya
49	Likitha P	I <sup>st</sup> BSc	PMCS	Likitha P
50	Pooja.P	I <sup>st</sup> BSc	PMCS	Pooja P
51	Tejaswini.N.	I <sup>st</sup> BSc	PCM	Tejaswini N.
52	Ramya .C	I <sup>st</sup> BSc	PCM	Ramya .C
53	Rakshi.K.R	I <sup>st</sup> BSc	PMCS	Rakshi.K.R
54	Chinmayi.S	I <sup>st</sup> BSc	PCM	Chinmayi S.
55	Vidya. K	I <sup>st</sup> BSc	PCM	Vidya. K
56	Leelavathi	I <sup>st</sup> BSc	PMCS	Leelavathi
57	Dhanuja.M.C	II <sup>nd</sup> BSc	PCM	Dhanuja
58	Bhoomika. m.G	II <sup>nd</sup> BSc	PCM	Bhoomika. m.G
59	Keerthana	II <sup>nd</sup> BSc	PCM	Keerthana
60	Bhavana.C	II <sup>nd</sup> BSc	MCS	Bhavana.C
61	Nirmala.H.R	II <sup>nd</sup> BSc	MCS	Nirmala H.R
62	Anushree.N.A	II <sup>nd</sup> BSc	MCS	Anushree N.A
63	Tarkeema	II <sup>nd</sup> BSc	MCS	Tarkeema
64	Syed Shafiya -Tharmin	II <sup>nd</sup> BSc	MCS	Shafiya
65	Chandu.G.V	II <sup>nd</sup> BSc	MCS	Chandu.G.V
66	Kavya R.N	II <sup>nd</sup> BSc	MCS	Kavya R.N
67	Gangethri.K	I <sup>st</sup> BSc	PMCS	Gangethri.K
68	Kavya Shree.P	I <sup>st</sup> BSc	PMCS	Kavya Shree.P
69	Rakshi.K.R	II <sup>nd</sup> BSc	CM	Rakshi
70	Varsha.S	II <sup>nd</sup> BSc	PM	Varsha
71	Harini.J.R	II <sup>nd</sup> BSc	PM	Harini
72	Kavya.B.N	II <sup>nd</sup> BSc	PM	Kavya
73	Keerthana.R	II <sup>nd</sup> BSc	PM	Keerthana.R

Sl No	Name	Year	Comb	Signature
74	Namathodag	III BSc	[PM]	
75	M.N Raksha	I BSc	[PMCS]	Raksha
76	pooja	I BSc	[PMCS]	pooja
77	Shwetha.R	III BSc	[PM]	Shwetha
78	Pallavi.K.M	III BSc	[PM]	Pallavi KM
79	Kusuma. G	III BSc	[CM]	Kusuma G
80	Sangeetha.A.C	III BSc	[CM]	Sangeetha.A.C
81	Kavya Shree G.S	III BSc	[CM]	Kavya shree G.S
82	Tejaswini R	III BSc	[CM]	Tejaswini R.
83	Mukthashree R.C.	III BSc	[CM]	Mukthashree R.C.
84	Lekshana C.N	III BSc	[CM]	Lekshana.C.N.
85	Yashaswini.H.B	III BSc	[MCs]	Yashu
86	Vijayalakshmi	III BSc	[MCs]	Vij
87	Manasa.T	III BSc	[MCs]	Man
88	Mehnaz Khanum	III BSc	[MCs]	Mes
89	Sowmya	III BSc	[MCs]	Sowmya
90	Bhoomika.M	III BSc	[PM]	Bhoomika.M
91	Akshitha.A	III BSc	[MCs]	Ak
92	Vidya.K.S	III BSc	[CM]	Vidya.K.S
93	Thanushree.T.V	III BSc	[CM]	Thanushree.T.V
94	Gowthami.K.N	III BSc	(PCM)	Gowthami.K.N
95	D.V. Ananya.	III BSc	(PCM)	D.V. Ananya.
96	Chaitra P.R	III BSc	(PCM)	Chaitra P.R
97	Syeda Sakina	III BSc	[PMCS]	Syeda Sakina
98	Shama Sultana	III BSc	[PMCS]	Shama Sultana
99	Harshitha.S	III BSc	[CM]	Harshitha.S
100	Kusuma T.R	III BSc	PM	Kusuma



Sl No	Name	Year	Comb	Signature
101	Ani-tha Lakshmi B S	III	BSc PCM	Ani-tha lakshmi B S
102	Bhoomika. K.N	III	BSc MCS	Bhoomika. K.N
103	Kushala. K. B	III	BSc MCS	Kushala. K. B
104	Sivisha. N	III	BSc MCS	Sivisha. N
105	Sushmita C.B	III	BSc PM	Sushmita C.B
106	Anjana. G	III	BSc CM	Anjana. G
107	K. Meghana	III	BSc CM	K. Meghana
108	Aswalya	III	BSc PM	Aswalya
109	Prisha. B.N	III	BSc PM	Prisha. B.N
110	Deepa. S	III	BSc MCS	Deepa. S.
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Total 110

THIRU S  
 Dept of Mathematics  
 Sri Siddaganga College of Arts  
 Science and Commerce for Women  
 B.H. Road, Tumakuru-572102.



**Tumakuru, Karnataka, India** 🇮🇳

225/15, 2nd Main Rd, Gandhi Nagar, Tumakuru, Karnataka 572102, India

Lat 13.338024° Long 77.09921°

Wednesday, 26/11/2025 10:59 AM GMT +05:30



**Tumakuru, Karnataka, India** 🇮🇳

225/15, 2nd Main Rd, Gandhi Nagar, Tumakuru, Karnataka 572102, India

Lat 13.338062° Long 77.099203°

Wednesday, 26/11/2025 11:00 AM GMT +05:30





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**DEPARTMENT OF MATHEMATICS**

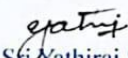
**APPRECIATION CERTIFICATE**

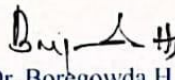
*This is to Certify that Kum. Monika P S of B Sc PCM has secured 150 marks out of 150 marks in Mathematics-2.1 subject for Second Semester in 2024-25.*

*We the members of staff and the principal of Sree Siddaganga College of Arts Science and Commerce for Women are proud of her distinctive achievement.*

*We wish the student the best of luck in her future endeavors.*



  
Sri Yathiraj S  
HOD of Mathematics

  
Dr. Boregowda H S  
Assistant Professor

  
Dr. H M Dakshinamurthy  
Principal



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**DEPARTMENT OF MATHEMATICS**

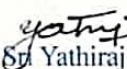
**APPRECIATION CERTIFICATE**

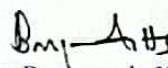
*This is to Certify that Kum. VIJAYALAKSHMI N of B Sc MCs has secured 150 marks out of 150 marks in Mathematics-4.1 subject for Fourth Semester in 2024-25.*

*We the members of staff and the principal of Sree Siddaganga College of Arts Science and Commerce for Women are proud of her distinctive achievement.*

*We wish the student the best of luck in her future endeavors.*

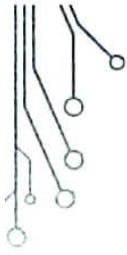


  
Sri Yathiraj S  
HOD of Mathematics

  
Dr. Boregowda H S  
Assistant Professor

  
Dr H M Dakshinamurthy  
Principal





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**DEPARTMENT OF MATHEMATICS**

**APPRECIATION CERTIFICATE**

*This is to Certify that Kum. Vidya K S of B Sc CM has secured 150 marks out of 150 marks in Mathematics-4.1 subject for Fourth Semester in 2024-25.*

*We the members of staff and the principal of Sree Siddaganga College of Arts Science and Commerce for Women are proud of her distinctive achievement.*

*We wish the student the best of luck in her future endeavors.*



*Sci Yathiraj S*  
HOD of Mathematics

*Dr. Boregowda H S*  
Assistant Professor

*Dr. H M Dakshinamurthy*  
Principal



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**DEPARTMENT OF MATHEMATICS**

**APPRECIATION CERTIFICATE**

*This is to Certify that Kum. Mehanaz Khanum of B Sc MCs has secured 150 marks out of 150 marks in Mathematics-3.1 subject for Third Semester in 2024-25.*

*We the members of staff and the principal of Sree Siddaganga College of Arts Science and Commerce for Women are proud of her distinctive achievement.*

*We wish the student the best of luck in her future endeavors.*



*Sci Yathiraj S*  
HOD of Mathematics

*Dr. Boregowda H S*  
Assistant Professor

*Dr H M Dakshinamurthy*  
Principal



*Students secured shunt marks for an academic year 2024-25*



*Mathematics Quiz Winners: 2025-26*















Invited talk on “Group Theory and its Applications”



Honor the resource person



### Students feedback

Invited talk on "Group Theory and its Applications."

26-11-2025,  
Wednesday.

ಈ ಕಾರ್ಯಕ್ರಮವು ನಮಗೆ ತುಂಬ ಉಪಯುಕ್ತವಾಯಿತು. ಈ ಕಾರ್ಯಕ್ರಮದಲ್ಲ ನಮಗೆ "Group theory and its applications" ಬಗ್ಗೆ ತುಂಬ ಸ್ಪಷ್ಟವಾಗಿ ತಿಳಿಸಿದ್ದಾರೆ. ನಾವು ಈ application's ಛನ್ನೆ ಬಳಿ Mathematics ಛಲ್ಲದೆ physics and chemistry ಛಲ್ಲ ಜೊರೆ ಉಪ-ಯೋಗವಾಸುತ್ತದೆ ಂಡು ತಿಳಿಸಿದ್ದಾರೆ. ಬೋಲಿಸಿದೆ ಸರ ಛವರು ತುಂಬ ಂ ಸ್ಪಷ್ಟವಾಗಿ ಜೊರೆ Application's ಉಪಯೋಗಿಸುಛುದೆಂದು ತಿಳಿಸಿದ್ದಾರೆ. ಬೋಲಿಸಿದೆ ಸರ ಛವರು Knowledge ಲಘ್ನ ವ್ಯಕ್ತಿ. ಛವರು ನಮಗೆ ಜೊರೆ Application's ಛನ್ನೆ ಮುಂದೆ ಉನ್ನತ ಶಿಕ್ಷಣದಲ್ಲ ಲಘ್ನಿಸುತ್ತದೆ ಂಡು ಜಿಲ್ಲೆಹೊಟ್ಟಿದ್ದಾರೆ. ಂಲ್ಲ ಂಡ್ಯಾಥಣಗ್ಳೆಂದ ಥೆಸಸವಾದಗ್ಳು.

Final year BSc (Mcs)

Vijayalakshmi . N.

Yashaswini. H.B

Anushree. NA

Nirmala H R

Lakshmi, K

Veda. S. H

Kareya R.N

Tarleema

F. Kafiyett.

Muskan

Mithulatha

# INVITED TALK ON "GROUP THEORY" AND ITS APPLICATIONS."

Date: 26/11/25  
Wednesday

As mentioned above there was a talk on "Group Theory and Its Applications". It was very helpful and understanding. The talk was held by 'Dr Boregowda' Sir, his teaching way was too easy to understand and get to know about the use of 'Group theory' and where we use the group theory and its Applications. Dr Boregowda Sir was very dedicated to teaching in the concept of 'Group theory' and the examples he given and compared to daily life. and it was very useful to us. and the way of teaching was very attractive and connecting. understanding the concept deeply and the faculties and Head of the department was made a good for us for inviting Dr Boregowda Sir. Thank you.

Yours faithfully  
III<sup>rd</sup> BSc(CN)

Anjana.G  
Vidya.K.S  
Tejaswini R.  
Mukthashree.R.G.  
Kusuma.G



06/11/2025

~~Name~~  
Class: PMCS II<sup>nd</sup> BSc

## PROGRAM FEEDBACK

The program conducted in sree siddaganga college for women in seminar hall was incredible program.

It really affected our daily lives positively. Dr. Bore Gowda has inspired our lives with his skills of teaching.

His high skills and education regarding maths was really worthed in all the ways to the growing students who are being inspired to build their future in Mathematics.

He explained about group theory which is basis of every mathematics. we understood the application of group theory, where it plays a more basic role in case of Mathematics Industry.

II Year

BSc PMCS

In our college Mathematics Department organized a guest lecturing on 26<sup>th</sup> November 2025. The guest was Boregowda H.S. He had a huge experience in teaching Mathematics. He has to come to our college for lecturing a topic named "Groups and its applications". we all enjoy his teachings and very inspired about his teachings. It's a pleasure to us to take a teaching from Sir Boregowda H.S. Thank you for our Mathematics department HOD Vathiraj Sir and teaching staffs to introduce a guest Boregowda Sir, we learn a lot of things from him.



## INVITED TALK "GROUP THEORY & IT'S APPLICATION"

Date: 26/11/25

Day: Wednesday.

The program was very useful to us. The guest gave the very much knowledge about the subject. The session organised very well But 1 hour is too short gave the session at least 2 or ~~2.5~~ 3 hours.

Sir explained the concept very well & his examples was amazing. Finally we enjoy the class lot.

Thanks for that amazing session. conduct more class to us to improve our knowledge skills and subject skills also. Over all it's too good.

[BSC [PM]

sushritha.c.R

Keerthana.R

Kavya.B.N.

Sureth

H

Puisha.B.N

Shalga

Lelchano.C.N

Luxuma.T.R.

Bhoomika.M

gathi  
KOD of Mathematics  
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