SRI A.S.N.M GOVERNMENT COLLEGE (A), PALAKOL, W.G.DT-534260.



## DEPARTMENT OF MATHEMATICS

## **BRIDGE COURSE**

2023-2024

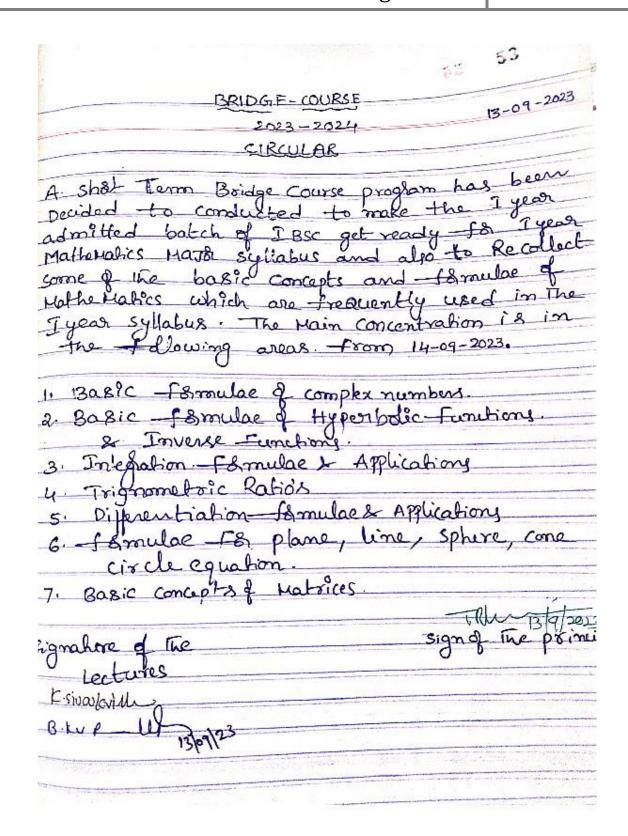
## BRIDGE COURSE 2023-2024

The Department of Mathematics conducted Bridge Course for the Academic year 2023-2024 from 14-09-2023 to 26-09-2023. The Department send the circular to first year students on 13-09-2023. All the first year single major programe students are attended for this Bridge Course. The Mathematics lecturers explained Differentiation, Integration formulas and the Basics in mathematics in these classes. There are 13 students were attended for this classes.

The following areas were concentrated in these classes

- ➤ Basic formulae of complex numbers
- ➤ Basic formula of hyperbolic functions and inverse functions
- ➤ Differentiation formulas and applications
- ➤ Integration formulas and applications
- Formulas related to Circle, Sphere and Cone
- ➤ Basic concepts of Matrices

Name of the activity	Bridge Course Program for First B.Sc. Students				
Date of the activity	14-09-2023,15-09-2023,16-09-2023,21-09-2023,22-09-2023, 23-09-2023, 26-09-2023				
Organised by Dept./Committee	Mathematics, TIME: 2:20 TO 3:10 PM				
Objective or Nature of the activity curricular/Extension to community	Bridge courses are designed to help students transition from one academic level to another. They can be used to move from junior college to Degree college.				
Level of the activity College /Mandal/District/University	College				
Name of the Resource Person	K.SIVA KRISHNA, B.K.V.RAMA LAKSHMI				
No. Of students Participated	13				
Skills achieved	Establishing a stronger foundation in fundamental in Mathematics Concepts, helping students overcome any challenges they may face when transitioning to college-level coursework				
Values achieved	This course helping students develop a more well-rounded understanding of core concepts in Mathematics.				



STUDENTS ATTENDANCE

S.NO	Name of the student	14-09-	15-09-	16-09-	21-09-	22-09-	23-09-	26-09-
		2023	2023	2023	2023	2023	2023	2023
1	B.Ganga Jyothi	Р	Р	Р	Р	Р	Р	Р
2	Y.Charan Kumar	Р	Р	Р	Р	Р	Р	Р
3	B.Kusuma Durga	Р	Р	Р	Р	Р	Р	Р
4	M.Eeshmitha	Р	Р	Р	Р	Р	Р	Р
5	J.Teja Kumar	Р	Р	Р	Р	Р	Р	P
6	Sk.Reshma	P	Р	P	Р	Р	Р	P
7	A.Sai srivalli	P	Р	P	Р	Р	Р	P
8	N.Bhumka Srilakshmi	P	Р	Р	Р	Р	Р	P
9	S.Vijay	Р	Р	Р	Р	Р	Р	Р
10	R.Durga Mahesh	Р	Р	Р	Р	Р	Р	Р
11	S.Nandini	Р	Р	Р	Р	Р	Р	Р
12	P.Pushpa Raju	Р	Р	Р	Р	Р	Р	Р
13	V.Srinivas	Р	Р	Р	PP	Р	Р	Р