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



# DEPARTMENT OF MATHEMATICS

# BRIDGE COURSE

2021-2022

Department of Mathematics

Page 1

#### BRIDGE COURSE 2021-2022

The Department of Mathematics conducted Bridge Course for the Academic year 2021-2022 from 29<sup>th</sup>, December-2021 to 6<sup>th</sup>, January-2022. The department send the circular to first year students on 23-12-2021. All the first year M.P.C,M.P.Cs,M.C.Cs and M.S.Ds students are attended for this Bridge Course. The mathematics lecturers explained Differntiation , Integration formulas and the Basics in mathematics in these classes. There are 79 students were attended for this classes.

The following areas were concentrated in these classes

- Definitions of Trigonometric Ratios and their Values
- Basic formula of hyperbolic functions and inverse functions
- Differentiation formulas and applications
- Integration formulas and applications
- Formulas related to Circle, Sphere and Cone



Department of Mathematics

#### Circular

2.20 BRIDGE COURSE 43 23-02-2021 2021-2022 A shat term Bridge course programme has been decided to conduct to make the I year admitted of IBSC get ready for I year mathematics batch syllabus and also to recduct some of The basic concepts and formulae of mathematics which are frequently ased in the Iyear mathematice syllabus. The concentration is in the following areas 1. Differentiation -formulae & Applications 2. Integration formulae & Applications 3. Definition of Trignometriceations, The values of 8, 30, 48 68, 98. 4. Triginometric sum, difference formula & some applications. 5. Basics of the plane, sphere, circle, cone - Le front staller sign gine princip Sign & The Lectures Sign of incharge LK Sivetrul 2. Bole v. Ras 

Department of Mathematics

#### Attendance

	44	29-12-61	30-12-21	31-12-21	03-61-22	04.01-22	05-01-22
9510	Name & the Student-						000
1	G. Arand Kumar (I'msds)	e	P.	P .	a	P	E P
52	B. Balaji (11)	P	P	P	P.	a	P-1
5.3	H. Saikiran(10	P.	P-	P	P	-B	LPIQ
6-4-	-R. Maheswooi	P	P	P.	P.	P	1 - 19
6 5	A. Kosuna Kumari	P_	P	P	P	P	aa
66.	K. Bhavyasai	P	P	P	P.	A	PP
67	1< . sandeep. un un -)-	a	P	P	P	P	PIP
6 8.		P	P	P	P	P	1011
69	A Garesh Mith 200	P.	· p ·	P	P	P	RI
Gio	B. SOLOTAYA DUNGA	P.	P	P	P.	P	PP
d'I	8. pravalli katorsides	Po	P	P	P	P	101
da	B - Jyothi Kizan	P	P	P-	P	P	8
613		P	0	a	Pres	a	PO
714	2 More - Carling attal - Co	P	P	P	6	P	P
-15	-Q. Halika	P-	P	P	P	P	D
11 -	G. Naveena	P	.9	P	P	P	PI
Th	- Dinesh Kumahin A.	a	a	p.A	0	P.	18
-18		P	P	P	P	P	P
7-19		a	Q	P	P	P.	8
720		a	Q	P	P	P	P
21		P	P	P	P	P	P
722	M. Haresh	P	8	P	P	P	P
123	M. Musali Kalyan	P	P	P	8	P	P
:24	M. Laleshmi	a	a	a	P	P	8
"25		P	0	0	0	P	P
12		IP	0	0	1	P	P
12		P	P	P	10	P	1
28	P-S. Jasmine	P	P	1	a	P	10
20	P Bhanuszi	P	10	P	P	a	-1-1
5 . · · · · · ·	P Jahnavi		10	ļρ		1 s	P

Department of Mathematics

300	10 01 06	30-12-21	31-12-21	03-01-22	21-10-40	045-01 - L 2	06-01-22.
30 Name & the student-				1	1	1	1
31 P. Satya Saikrishna	P	ρ	P	P	a	P	P
34 P. SSP Sti Lavanya	P	P	a	a	P	8	P
33 R. A MY Duga Sai	P	P	P	P	P	10	P
34 12 Simhadri Appana.	P	P	a	SP	0	P	P
35 S Naga Raju	P	IP	P	P	0	P	P
36 T. Varaprasad	P	P	P	P	0	P	P_
37 U. Anitha Kumar.	P	P	a	a	P	P	P
38 V. Harsh Kumay.	P	P	10.	a	P	P	P
sg <u>Y</u> sonia	P	P	P	a	18	a	P
40 V Avimash	P	P	P	1P	P	a	R
H B. S. Tilendra Kuma	P.	P	a	P	8	a	0
42 B.S.L.K. P. Deetsbila	P.	P	0	10.	1P	P	ρ
3 D- Lokesh Pavan	P	P	a	P	P	P	P
4 J. Duga prasadu	IP.	P	P	18	P	2	19
5 J. SoiRam Jeja	IP	P	P	P	P	18	9
6 3- D. K. 1203himi	la	P	P	P	P	0	P
2 Ic. Naga bable.	a	P	P	P	8	P	a
8 K. Dinesh Baby	P	a	P	P	8	P	P
k. swagna latha	P	a	8	18	-	P	P
	P	P	P	0	B	0	0-
	P	10	P	15	P	P	P
	a	a	Q		-		
R.S. Rayudu	1		1-1	0	0	a	la_
3 T. Dileapkumar -	-				0	p	P
J. V. Tay rumas	P	P	P-	P	P	1	10-
5 V. Lakshmi priya	P	P	P	Y	P	P	IY
A. T. TEIN adha tothic	P	P	P	a	R	P	P-
+ A: sai	a	a	P	9	a	0	a
B. Subrah manyam	P	P	P	P	0	A	P
1 Ch. Manju	P	P	P	8	R	P	P
- Ch. Chalan Jesa.	P	a	0	P	P	P	a

				i -	7	7		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7	12	5	05-01-22	-10-10-110	- 5 -	2-2	
	eg-12-21	30-12-21	31-12-21	10-	10-	ó5-01-2	5	
48	-63-	30.	m,	05	50		0601-9-2	
61 G. venkatesh	P	Ϊ.P	P	P.	Q.	9	P	
62. G. S. B. Seshasai	P	P	P	P	P	P	P	
63 R. D. Loushik	P	P	P	P	P	P	P	
64 1c. satish	P	P	P	P	P	8	12	
65 K. salem	P P	P	P	P.	a.	P	1	
66 Kari satish	a	0-	a	P.	a	P	P	
67=10 - Aswini ventaterwa	P.	P	P	P	P	IP	P	
B-K Gowtham Rasu	P	9	P	P	P	P	P	
69 K., pedi Raju	P	P	P	P	10	a	T.p	
	P	P	P	P	0	a	12	
tod . Kiran babu	Pa	a	a	P	5		10	
Z6 M.S. Quega maniherentes	4	P	P	0	a	P	0	
73 M. Abh:	1	a	a	10	a	1	1	
73 M. Abh	P	P	D	-1-		0	-(	
74 M. Murali Krishna	10	10	H.	a	na		4	
15 M. Dda Siva Gohes		- <u> </u>	-FP-	1	H	P	10	
76 P. Nicuatosh	0	P	P	P	1º	9		
77- p: v Naga baby	P	the same interaction of the	01	P	18.1	0	a	
SIP Cravesh	P	P	0	P	8	K	1	
19 S.D.P. S.R. Ranga Rao.	0	12	P	P	a	P	R	
the manufacture of the second se	1		J. S. Star			2		
			12		44.06244			
	9		Le C	ante	C.L. C.L.	n n		
and maker to with and the	1	-			11	<u></u>		
the second s	14			and a second	he in the second	-		
	100		there is a	and the second	12.3.4			
marking the starting has the start	161	A state of the	فللشمي	S. 534	1 <u>224</u>	. Service	مستست	
and and a local state of the	San States	Mar Carrier		4 dans	Ala per le	alarrate	-22-	
and the second second second	and the second	a state	<u>ton de</u>	ing (a	igen.	1-1-1	معنف	
And the second second			and the state of the		1997		معنا	
			augusta		10.00	1	-	
	11 Mar 19	and and	and the	A DECK	and the second	Sector 1	·	

Department of Mathematics

Bridge Course 2021-2022