

BLDE ASSOCIATION'S  
S.B.ARTS AND K.C.P SCIENCE COLLEGE, VIJAYAPUR




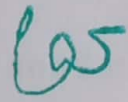
DEPARTMENT OF MATHEMATICS

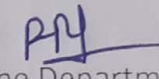
**BRIDGE COURSE REPORT 2016-17**

B.L.D.E. Associations  
S.B Arts and K.C.P Science College Vijayapur  
DEPARTMENT OF MATHEMATICS  
NOTICE

It is informed to the all B.Sc. 1<sup>st</sup> semester students that the Department of Mathematics is conducting Bridge course from 28 June 2016 to 7 July 2016. So, all students have to attend every class of Mathematics according to time table.

  
IQAC, Co-ordinator  
S.B.Arts & K.C.P.Science College,  
Vijayapur.

  
Principal,  
S.B. Arts and KCP Science College  
VIJAYAPUR

  
Head of the Department  
H. O. D.  
Department of Mathematics  
S. B. Arts & K. C. P. Science  
College, BIJAPUR

## Syllabus for Bridge Course

### I. Introduction of Mathematics in B.Sc. course

Introduction of B.Sc. course and subject to study in whole course. Examination patterns & topics includes in 1<sup>st</sup> semester. Use of Mathematics in other subjects.

### II. Real Numbers, Functions, Limits and Continuity

Limits and continuity, to finding the limit of a function and when we say the limit is exist and applications, Real numbers, Properties of real numbers, number sets and intervals.

### III. Matrices, Determinants and Set Theory

Set theory, operations on set, partition of set, and countability of set with examples etc. Matrix, types of matrix, & contents in second PUC syllabus & and given the idea of rank of matrix.

### IV. Mathematicians and their contribution and Differentiation and Integration.

Introductions of the great mathematician`s and their achievements, contributions in mathematics related to B.Sc. course (i.e. LaGrange`s, Roll`s, Taylor`s, De-Morgan`s etc. )

Differentiation and Integration Formulae with examples.

### Time Schedule

Class	Date	Description
Bsc - I	28-06-2016	Introduction of Mathematics in B.sc. course
	29-06-2016	Basics of functions Real numbers , Functions ,Limits and Continuity
	30-06-2016	Matrices ,Determinants and Set theory
	05-07-2016	Mathematicians and their contributions
	06-07-2016	Differentiation and Integration
	07-07-2016	Differentiation and Integration continued

BLDE Association's  
S.B. Arts and K.C.P. Science College, Vijayapur  
Department of Mathematics

### Attendance of Bridge Course

Sl No.	R. No.	28/6/2016	29/6/2016	30/6/2016	05/7/2016	06/7/2016	07/7/2016
1	1	<del>Pur</del>	<del>Pur</del>	<del>Pur</del>	<del>Pur</del>	<del>Pur</del>	<del>Pur</del>
2	4	Pur	Pur	Pur	Pur	Pur	Pur
3	5						
4	12	P	P	P	P	P	P
5	37	Badige	Badige	Badige	Badige	Badige	Badige
6	78						
7	83						
8	105	Rashmi R.m	Rashmi R.m	Rashmi R.m	Rashmi R.m	Rashmi R.m	Rashmi R.m
9	108						
10	114	Hkomegud	Hkomegud	Hkomegud	Hkomegud	Hkomegud	Hkomegud
11	115						
12	128						
13	180						
14	233						
15	250	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>
16	254	Patil	Patil	Patil	Patil	Patil	Patil
17	302	Atal	Atal	Atal	Atal	Atal	Atal
18	274	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>
19	375						
20	394	Patil	Patil	Patil	Patil	Patil	Patil
21	346						
22	373						
23	368	Hijau	Hijau	Hijau	Hijau	Hijau	Hijau
24	415	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>
25	386						
26	38	AB	AB	AB	AB	AB	AB
27	39	Atal	Atal	Atal	Atal	Atal	Atal
28	51						
29	07						
30	10	Batil	Batil	Batil	Batil	Batil	Batil

## Attendance of Bridge Course

Sl No.	R. No.	28/6/2016	29/6/2016	30/6/2016	05/7/2016	06/7/2016	07/7/2016
31	17	As	As	As	As	As	As
32	27						
33	29	Rekha	Rekha	Rekha	Rekha	Rekha	Rekha
34	309						
35	319	@	@	@	@	@	@
36	267						
37	414	Punjab	Punjab	Punjab	Punjab	Punjab	Punjab
38	301	Arif	Arif	Arif	Arif	Arif	Arif
39	300	Arif	Arif	Arif	Arif	Arif	Arif
40	53						
41	65	Arif	Arif	Arif	Arif	Arif	Arif
42	97	Arif	Arif	Arif	Arif	Arif	Arif
43	58						
44	104	Arif	Arif	Arif	Arif	Arif	Arif
45	73						
46	119	Arif	Arif	Arif	Arif	Arif	Arif
47	95						
48	146	Arif	Arif	Arif	Arif	Arif	Arif
49	98	Arif	Arif	Arif	Arif	Arif	Arif
50	79	Arif	Arif	Arif	Arif	Arif	Arif
51	126						
52	121	Arif	Arif	Arif	Arif	Arif	Arif
53	67	Arif	Arif	Arif	Arif	Arif	Arif
54	59						
55	89						
56	132						
57	80	Arif	Arif	Arif	Arif	Arif	Arif
58	389	Arif	Arif	Arif	Arif	Arif	Arif
59	304	Arif	Arif	Arif	Arif	Arif	Arif
60	305	Arif	Arif	Arif	Arif	Arif	Arif

## Attendance of Bridge Course

Sl No.	R. No.	28/6/2016	29/6/2016	30/6/2016	05/7/2016	06/7/2016	07/7/2016
61	272	AB	AB	AB	AB	AB	AB
62	154	AB	AB	AB	AB	AB	AB
63	170	AB	AB	AB	AB	AB	AB
64	09	ABH	ABH	ABH	ABH	ABH	ABH
65	49	Aruladaj	Aruladaj	Aruladaj	Aruladaj	Aruladaj	Aruladaj
66	48	Andi	Andi	Andi	Andi	Andi	Andi
67	50	AMP	AMP	AMP	AMP	AMP	AMP
68	230	Aishu	Aishu	Aishu	Aishu	Aishu	Aishu
69	135	Al	Al	Al	Al	Al	Al
70	74	Al	Al	Al	Al	Al	Al
71	269	Al	Al	Al	Al	Al	Al
72	155	Aulagi	Aulagi	Aulagi	Aulagi	Aulagi	Aulagi
73	59	A	A	A	A	A	A
74	126	Al	Al	Al	Al	Al	Al
75	281	Al	Al	Al	Al	Al	Al
76	227	Al	Al	Al	Al	Al	Al
77	299	AKshata	AKshata	AKshata	AKshata	AKshata	AKshata
78	277	A	A	A	A	A	A
79	68	Al	Al	Al	Al	Al	Al
80	058	Al	Al	Al	Al	Al	Al
81	18	ASK	ASK	ASK	ASK	ASK	ASK
82	55	Al	Al	Al	Al	Al	Al
83	111	A.R.S	A.R.S	A.R.S	A.R.S	A.R.S	A.R.S
84	103	ADJ	ADJ	ADJ	ADJ	ADJ	ADJ
85	156	Al	Al	Al	Al	Al	Al
86	150	A.M.Bhosale	A.M.Bhosale	A.M.Bhosale	A.M.Bhosale	A.M.Bhosale	A.M.Bhosale
87	340	AAK	AAK	AAK	AAK	AAK	AAK
88	46	A.S.B	A.S.B	A.S.B	A.S.B	A.S.B	A.S.B
89	140	Al	Al	Al	Al	Al	Al
90	127	Al	Al	Al	Al	Al	Al

### Attendance of Bridge Course

Sl No.	R. No.	28/6/2016	29/6/2016	30/6/2016	05/7/2016	06/7/2016	07/7/2016
91	350	<del>C. Healy</del>	<del>C. Healy</del>	<del>C. Healy</del>	<del>C. Healy</del>	<del>C. Healy</del>	<del>C. Healy</del>
92	318	<del>J.S.B.</del>	<del>J.S.B.</del>	<del>J.S.B.</del>	<del>J.S.B.</del>	<del>J.S.B.</del>	<del>J.S.B.</del>
93	285	<del>H.</del>	<del>H.</del>	<del>H.</del>	<del>H.</del>	<del>H.</del>	<del>H.</del>
94	348	<del>Amb.</del>	<del>Amb.</del>	<del>Amb.</del>	<del>Amb.</del>	<del>Amb.</del>	<del>Amb.</del>
95	331	<del>S.M. Chiku</del>	<del>S.M.C</del>	<del>S.M.C</del>	<del>S.M.C</del>	<del>S.M.C</del>	<del>S.M.C</del>
96	321	<del>Patrick</del>	<del>Patrick</del>	<del>Patrick</del>	<del>Patrick</del>	<del>Patrick</del>	<del>Patrick</del>
97	203	<del>Quay</del>	<del>Quay</del>	<del>Quay</del>	<del>Quay</del>	<del>Quay</del>	<del>Quay</del>
98	94	<del>P.S.B.</del>	<del>P.S.B.</del>	<del>P.S.B.</del>	<del>P.S.B.</del>	<del>P.S.B.</del>	<del>P.S.B.</del>



## Attendance of Bridge Course

Sl No.	R. No.	28/6/2016	29/6/2016	30/6/2016	05/7/2016	06/7/2016	07/7/2016
91	333	Fatih	Fatih	Fatih	Fatih	Fatih	Fatih
92	134	@iy	@iy	@iy	@iy	@iy	@iy
93	294	(Raw)	(Raw)	(Raw)	(Raw)	(Raw)	(Raw)
94	311	(BSeer)	(BSeer)	(BSeer)	(BSeer)	(BSeer)	(BSeer)
95	184	(Bopali)	(Bopali)	(Bopali)	(Bopali)	(Bopali)	(Bopali)
96	187	(Bhutti)	(Bhutti)	(Bhutti)	(Bhutti)	(Bhutti)	(Bhutti)
97	71	Bks	Bks	Bks	Bks	Bks	Bks
98	367	Bmpali	Bmpali	Bmpali	Bmpali	Bmpali	Bmpali
99	32	(B)	(B)	(B)	(B)	(B)	(B)
100	372	<del>B</del>	<del>B</del>	<del>B</del>	<del>B</del>	<del>B</del>	<del>B</del>
101	123	<del>dom</del>	<del>dom</del>	<del>dom</del>	<del>dom</del>	<del>dom</del>	<del>dom</del>
102	122	Diry	Diry	Diry	Diry	Diry	Diry
103	87	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>
104	225	<del>B</del>	<del>B</del>	<del>B</del>	<del>B</del>	<del>B</del>	<del>B</del>
105	163	Oyeki	Oyeki	Oyeki	Oyeki	Oyeki	Oyeki
106	147	Ba	Ba	Ba	Ba	Ba	Ba
107	35	Bi	Bi	Bi	Bi	Bi	Bi
108	273	S.S.W	S.S.W	S.S.W	S.S.W	S.S.W	S.S.W
109	129	<del>stip</del>	<del>stip</del>	<del>stip</del>	<del>stip</del>	<del>stip</del>	<del>stip</del>
110	276	<del>B</del>	<del>B</del>	<del>B</del>	<del>B</del>	<del>B</del>	<del>B</del>
111	90	sr	sr	sr	sr	sr	sr
112	162	slip	slip	slip	slip	slip	slip
113	27	Shitpa	Shitpa	Shitpa	Shitpa	Shitpa	Shitpa
114	78	(Suptee)	(Suptee)	(Suptee)	(Suptee)	(Suptee)	(Suptee)
115	52	Indh	Indh	Indh	Indh	Indh	Indh
116	278	(Shuu)	(Shuu)	(Shuu)	(Shuu)	(Shuu)	(Shuu)
117	337	(Buw)	(Buw)	(Buw)	(Buw)	(Buw)	(Buw)
118	275	SK	SK	SK	SK	SK	SK
119	191	hw	hw	hw	hw	hw	hw
120	05	sm	sm	sm	sm	sm	sm

### Attendance of Bridge Course

Sl No.	R. No.	28/6/2016	29/6/2016	30/6/2016	05/7/2016	06/7/2016	07/7/2016
121	96	Shanti	Shanti	Shanti	Shanti	Shanti	Shanti
122	084	Shanti	Shanti	Shanti	Shanti	Shanti	Shanti
123	144	S.Grimmi	S.Grimmi	S.Grimmi	S.Grimmi	S.Grimmi	S.Grimmi
124	128	Devi	Devi	Devi	Devi	Devi	Devi
125	93	S.C.Patil	S.C.Patil	S.C.Patil	S.C.Patil	S.C.Patil	S.C.Patil
126	402	Devi	Devi	Devi	Devi	Devi	Devi
127	180	Devi	Devi	Devi	Devi	Devi	Devi
128	401	SPH	SPH	SPH	SPH	SPH	SPH
129	116	Devi	Devi	Devi	Devi	Devi	Devi
130	101	Devi	Devi	Devi	Devi	Devi	Devi
131	330	Shy	Shy	Shy	Shy	Shy	Shy
132	280	Shanti	Shanti	Shanti	Shanti	Shanti	Shanti
133	44	Shanti	Shanti	Shanti	Shanti	Shanti	Shanti
134	53	Devi	Devi	Devi	Devi	Devi	Devi
135	120	Devi	Devi	Devi	Devi	Devi	Devi
136	83	Aoudi	Aoudi	Aoudi	Aoudi	Aoudi	Aoudi
137	369	S.H.Mantur	S.H.Mantur	S.H.Mantur	S.H.Mantur	S.H.Mantur	S.H.Mantur
138	06	Shanti	Shanti	Shanti	Shanti	Shanti	Shanti
139	329	Aigal	Aigal	Aigal	Aigal	Aigal	Aigal
140	246	Okemallo	Okemallo	Okemallo	Okemallo	Okemallo	Okemallo
141	179	Devi	Devi	Devi	Devi	Devi	Devi
142							
143							
144							
145							
146							
147							
148							
149							
150							

BLDE Association's  
S.B. Arts and K.C.P. Science College, Vijayapur  
Department of Mathematics  
Marks List of Bridge Course for BSc - I Sem 2016-17

Sl No.	R. No.	Name of the student	Marks Obtained	Sign
1	4	Abdulisak. Saidapur	29	<del>Abdulisak</del>
2	105	Adivappa. Totekhan	29	<del>Adivappa</del>
3	254	Aishwarya. Gotyal	26	<del>Aishwarya</del>
4	368	Ajeeta. Tigageni	23	<del>Ajeeta</del>
5	38	Akshata. Tumanal	28	<del>Akshata</del>
6	10	Akshata. Kullisarani	25	<del>Akshata</del>
7	300	Akshata. Mahabalasatti	28	<del>Akshata</del>
8	146	Akshata. Masali	26	<del>Akshata</del>
9	121	Anjali. Manchalkar	27	<del>Anjali</del>
10	80	Archana. Pujari	28	<del>Archana</del>
11	305	Arjun. Rathod	29	<del>Arjun</del>
12	17	Arpita. Sirdesai	30	<del>Arpita</del>
13	29	Arun. Torapur	25	<del>Arun</del>
14	319	Ashwini	26	<del>Ashwini</del>
15	98	Ashwini. Biradar	28	<del>Ashwini</del>
16	67	Ashwini. Choudhari	29	<del>Ashwini</del>
17	126	Ashwini. Goudar	27	<del>Ashwini</del>
18	55	Basamma. Biradar	26	<del>Basamma</del>
19	340	Basavaraj. Biradar	28	<del>Basavaraj</del>
20	46	Deepa. Biradar	27	<del>Deepa</del>
21	140	Deepa. Tevoor	29	<del>Deepa</del>
22	127	Jayashri. Pujari	27	<del>Jayashri</del>
23	272	Lakshmeebayi. Gani	28	<del>Lakshmeebayi</del>
24	154	Lakmi. Vaddar	28	<del>Lakmi</del>
25	170	Renuka. Masuti	29	<del>Renuka</del>
26	94	Gurunath. Kannoli	30	<del>Gurunath</del>
27	350	Laxmi. Teli	30	<del>Laxmi</del>
28	203	Natlesh. Kori	28	<del>Natlesh</del>
29	318	Savita. Koppada	27	<del>Savita</del>
30	90	Shilpa. Athani	28	<del>Shilpa</del>

## Marks list of Bridge Course

SI No.	R. No.	Name of the Student	Marks Obtained	sign
31	311	Bhousamma. Biradar	27	<del>Biradar</del>
32	225	Geeta. Tuppad	26	<del>Geeta</del>
33	35	Hanamant. Biradar	27	H. Biradar.
34	90	Bhagyashree. Lachyan	28	<del>Bhagyashree</del>
35	27	Avinash. Dkumanal	29	<del>Avinash</del>
36	78	Dattatraya. Sulankar	30	<del>Dattatraya</del>
37	278	Gururaj. Tapasbhatti	30	Gururaj. Tap.
38	191	Kavita. Savadi	28	Kavita. Savadi
39	120	Bharati. Dabade	29	<del>Bharati</del>
40	401	Ashwini. Tikoti	28	<del>Ashwini</del>
41	179	Ganga. Kanamuchanad	30	<del>Ganga</del>
42	96	Krutika. Tatti	29	<del>Krutika</del>
43	144	Bhavana. Sulkaeni	29	<del>Bhavana</del>
44	128	Bhuvaneshwari. Singeei	27	<del>Bhuvaneshwari</del>
45	180	Hanamant. Yantman	28	<del>Hanamant</del>

## BRIDGE COURSE REPORT 2016 – 17

### About the Department

The course offers combinations of science subjects like PCM, PMCS, PMS to facilitate the student in pursuing higher studies.

### Role of Bridge course:

Aiming at making the course smoother for entrants, department has announced one week bridge course for BSc I<sup>st</sup> year students in the last week of June 2016.

This bridging course is concerned with filling gaps between: the Mathematics basic knowledge and skills of enrolling students.

Bridge course includes basic knowledge of Mathematics, Applications and brief introductory knowledge of different concepts of Mathematics.

### Employment opportunities:

Employment opportunities in various government sectors like Lecturers, teachers, Professors, Industries and Bank Jobs and in private sectors like IT companies and manufacturing Industries has been informed to the students.

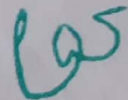


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