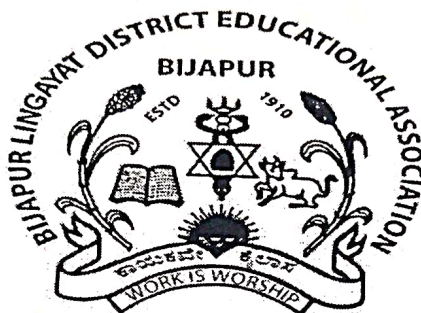


**B.L.D.E. ASSOCIATION'S
S.B ARTS AND K.C.P SCIENCE COLLEGE,
VIJAYAPURA-586103**

DEPARTMENT OF MATHEMATICS



REPORT ON

BRIDGE COURSE 2023-2024

for

B.Sc I semester students

From 25/10/2023 to 31/10/2023



B. L. D. E. ASSOCIATION'S
S. B. ARTS AND K. C. P. SCIENCE COLLEGE
VIJAYAPUR
DEPARTMENT OF MATHEMATICS



Date: 21/10/2023

NOTICE

All the students of B.Sc. I semester DSC are hereby informed that, Department of Mathematics is conducting Bridge Course classes for one week from 25/10/2023 to 31/10/2023 in your regular theory class timings in respective class rooms.


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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 and topics includes in 1st 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 it's applications, Real numbers, Properties of real numbers.

III. Matrices, Determinants and Set Theory

Set theory, operations on set, partition of set and count ability of set with examples etc. Matrix, types of matrix and 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.

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Department of Mathematics
S. B. Arts & K. C. P. Science College
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S. B. Arts & K. C. P. Science College,
Vijayapur.

Principal,
S. B. Arts and K. C. P. Science College
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BRIDGE COURSE TIME TABLE 2023-24

Date & Time	Faculty	Syllabus
26/10/2023 3.00PM - 4.00PM	Dr. Manjunath Jyoti	Introduction of Mathematics in B.Sc. course
27/10/2023 8.25AM- 9.20AM	Dr. Veena R. Desai	Real Numbers, Functions, Limits and Continuity
27/10/2023 4.00PM - 5.00PM	Laxmi Patil	Matrices, Determinants and Set Theory
30/10/2023 4.00PM - 5.00PM	Ashwini Biradar	Mathematicians and their contribution and Differentiation and Integration.

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REPORT

The Department of Mathematics is conducted Bridge Course classes for B.Sc. I semester DSC students for one week from 25/10/2023 to 31/10/2023. The main objective of the course is to bridge the gap between subject studied at Pre-university level and subjects they would be studying in mathematics.

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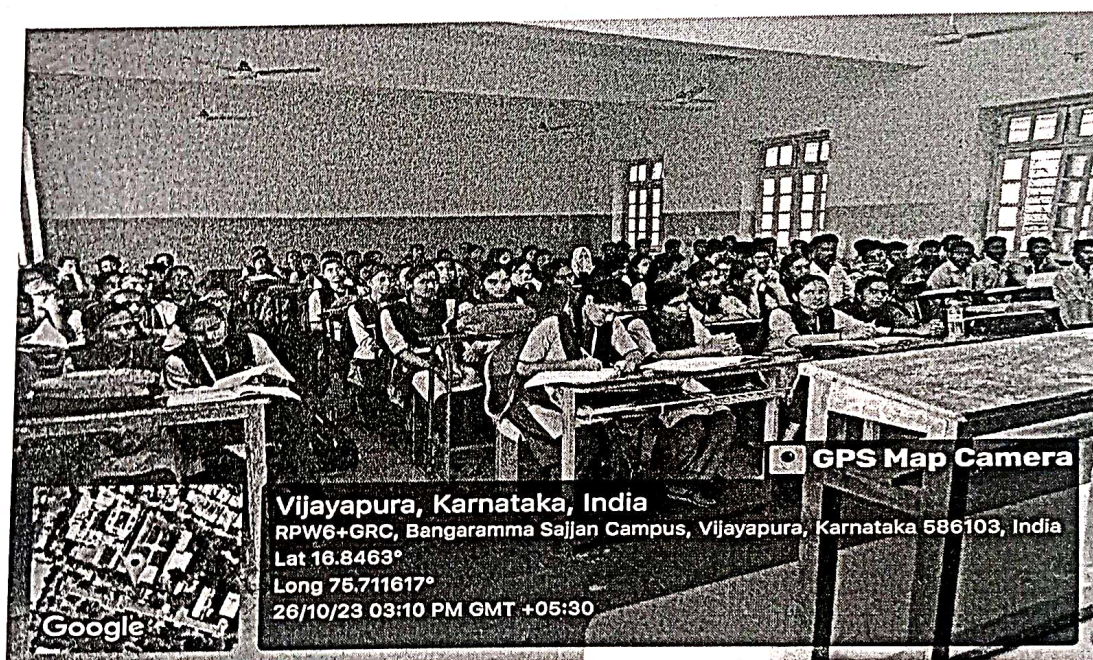
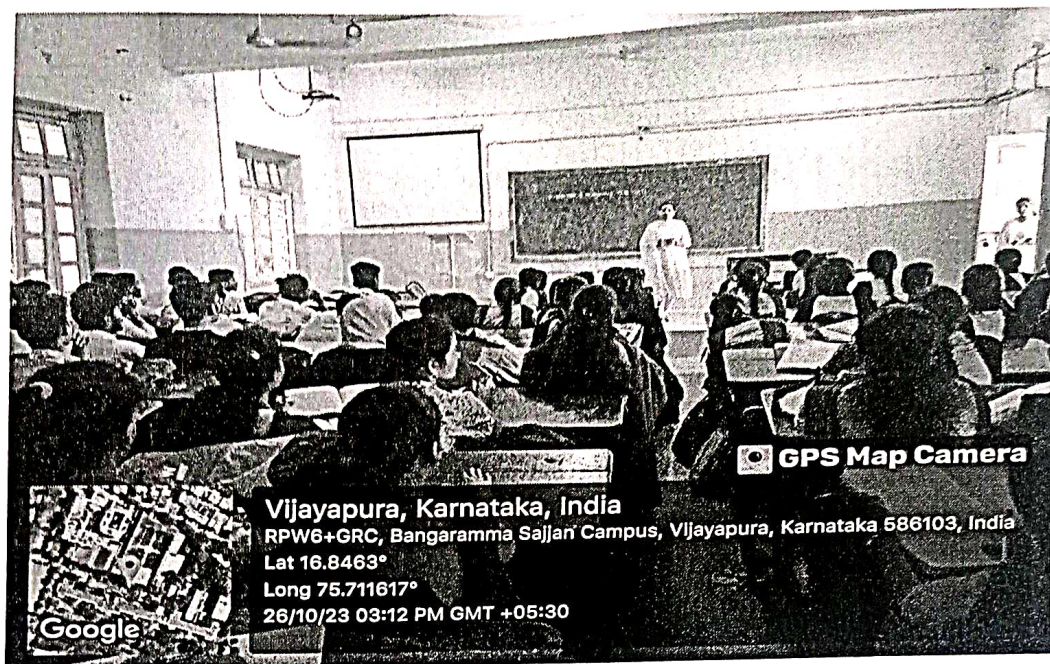
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Students Attending Bridge Course Class

[Signature]
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Bridge Course Attendance List – 2023-24

Sl. No.	UUCMS	Name of the student	26.10.2023	27.10.2023	27.10.2023	30.10.2023
01	U15KM23S0299	VijayaLazmi M Pacha	1	2	3	4
02	U15KM23S0132	Anita G Ankalagi	1	1	2	3
03	U15KM23S0105	Bhoomika B Hugar	1	2	3	4
04	U15KM23S0213	Bhagyashree choudhari	1	2	2	3
05	U15KM23S0193	savitri A Ghante	1	1	2	3
06	U15KM23S0191	Ambika J sankh	1	2	3	4
07	U15KM23S0243	Bhagyashree Samagond	1	1	1	2
08	U15KM23S0171	Radhika Ibrahimpur	1	2	2	4
09	U15KM23S0244	suchitra S Kumbhar	1	2	2	3
10	U15KM23S0382	vaishnavi M Madik	1	2	3	4
11	U15KM23S0372	soumya S Jogur	1	2	3	4
12	U15KM23S0284	sudha S Hugar	1	1	1	2
13	U15KM23S0275	Vachana Kadamgeri	1	2	2	3
14	U15KM23S0376	Sangeeta Vaddodagi	1	2	3	4
15	U15KM23S0317	Bhagyashree B Goravar	1	2	3	4
16	U15KM23S0205	Pallavi B Jumanal	1	2	3	4
17	U15KM23S0071	Danamma M Bidari	1	2	3	4
18	U15KM23S0206	vidyashree P Ketur	1	1	2	2
19	U15KM23S0367	Priyanka G soreganvakar	1	1	2	2
20	U15KM23S0368	Aishwarya S Ainapur	1	2	2	3
21	U15KM23S0077	spoorti S parit	1	2	3	4
22	U15KM23S0048	PavanKumar B Patil	1	2	2	4
23	U15KM23S0257	Darshan S Mendegar	1	2	3	4

24	UISKM23S0269	Akash Dhakappa	1	1	2	2
25	UISKM23S0149	Venkatesh B Yaragatti	1	1	2	3
26	UISKM23S0217	Akash A Kotikhani	1	1	2	3
27	UISKM23S0251	Malikarjun B Masuti	1	1	2	3
28	UISKM23S0009	Nikhil Marsanalli	1	2	3	3
29	UISKM23S0110	Sidlinga Biradar	1	2	3	3
30	UISKM23S0279	Vinut Chaldawadi	1	2	3	4
31	UISKM23S0113	Sharanabasappa Nagarali	1	2	3	4
32	UISKM23S0016	Amasidda Biradar	1	2	3	4
33	UISKM23S0156	Siddagonda P Madar	1	2	3	4
34	UISKM23S0017	Kumar S Biradar	1	1	2	2
35	UISKM23S0006	Anirudh P Jungar	1	2	3	4
36	UISKM23S0006	Ashwini M Biradar	1	1	2	2
37	UISKM23S0318	Sneha S Siddapur	1	2	3	4
38	UISKM23S0379	Tabassum M Benni	1	2	3	3
39	UISKM23S0305	Laxmi Bastawad	1	2	3	3
40	UISKM23S0314	Akshata Biradar	1	2	3	3
41	UISKM23S0364	Akshata P Bhairagond	1	2	3	3
42	UISKM23S0226	Jayalaxmi K Hattale	1	2	3	4
43	UISKM23S0290	Pooja M Tellur	1	2	3	4
44	UISKM23S0115	Rakshita R Managuli	1	2	3	4
45	UISKM23S0020	Samiya M Kazi	1	2	2	3
46	UISKM23S0035	Kaveri A Ichchur	1	2	2	3
47	UISKM23S0375	Deepa S Pavale	1	1	2	2
48	UISKM23S0197	Sukanya V Bagali	1	1	2	2
49	UISKM23S0158	Vidyashree S Korachgon	1	2	3	4
50	UISKM23S0222	Sudharani S Metri	1	2	3	4
51	UISKM23S0157	Priya P Madar	1	2	3	4
52	UISKM23S0128	Pragati G Metri	1	2	2	3
53	UISKM23S0245	Srushti K Dhavaleshwar	1	2	2	3
54	UISKM23S0303	Aishwarya Maled	1	2	2	3
55	UISKM23S0310	Sharanamma G Poojari	1	2	3	4

56	UISKM2350302	Kaveri Hullur	1	2	3	40
57	UISKM2350350	Gangamana M S	1	2	3	40
58	UISKM235067	Aishwarya B Managuli	1	1	2	2
59	UISKM235276	Soujanya P Jyoti	1	2	2	2
60	UISKM235098	Rekha S Rathod	1	2	2	3
61	UISKM2350209	Rukmini Parvathi	1	2	2	3
62	UISKM2350240	srushti Atkur	1	2	3	40
63	UISKM2350181	Priya Nijaguni	1	2	3	40
64	UISKM2350028	Bhagyashree B Indi	1	2	3	40
65	UISKM2350112	Sakshi S Patil	1	2	2	3
66	UISKM2350178	Savitri S Kumbhar	1	1	2	3
67	UISKM2350095	Bhuvaneshwan B Hirema	1	1	2	3
68	UISKM2350153	Varsha A Patil	1	2	3	40
69	UISKM2350146	Sanjeeta S Melre	1	2	3	40
70	UISKM2350777	Bhagyashree P Kumarag	1	2	3	40
71	UISKM2350139	Sushmita B Jarnapur	1	2	3	40
72	UISKM2350129	Preeti B Biradar	1	2	3	40
73	UISKM2350340	Aishwarya Asangihal	1	2	3	40


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