

DEPARTMENT OF PHYSICS

BRIDGE COURSE REPORT 2023-24

B. L. D. E. ASSOCIATION'S

S. B. ARTS AND K. C. P. SCIENCE COLLEGE

Smt. BangarammaSajjan Campus, Shri B. M. Patil Road (Solapur Road), Vijayapur-586 103



DEPARTMENT OF PHYSICS

Date:28/10/2023

BRIDGE COURSE 2023-24

NOTICE

We are conducting bridge course classes for B.Sc. 1st semester physics students from 31/10/2023 to 07/11/2023. So all the students of B.Sc. first semester students are informed to attend the bridge course classes without fail as per the time table.

Head
Department of Physics
S.B.Arts & K.C.P.Science College
Vijayapur-586103.

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

Principal,
S.B.Arts & KCP. Sc. College
Vijayapur.

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DEPARTMENT OF PHYSICS

Date:28/10/2023

BRIDGE COURSE TIME TABLE 2023-24

Class: B.Sc. I Semester

Subject: Physics

Time	Tuesday 31/10/2023	Thursday 02/11/2023	Friday 03/11/2023	Monday 07/11/2023
3.00 pm to 4.00pm	Physics(BC) PC (SH-2)		Physics(BC) SSP (SH-2)	Physics(BC) PC (SH-2)
4.00 pm to 5.00pm		Physics(BC) SSP (SH-2)		

BC: Bridge Course

SH-Seminar Hall

Staff In charge:

1.Smt.Swati.S.Patil(SSP)

2. Dr. PradeepChavan

Head
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DEPARTMENT OF PHYSICS

Syllabus for Bridge Course 2023-2024

Class: B.Sc I Semester
Hours: 04

Subject: Mechanics & Properties of Matter

Units and measurements: fundamental and derived units, system of units, dimensional formulae of physical quantities. Basics of vectors and scalars. Scalar and vector products. Work and energy, conservation of momentum, types of collisions. Laws of motion, Gravitation, Kepler's laws of planetary motion. Elasticity and types of elastic constants. Surface tension, relation between surface tension and surface energy. Viscosity. Streamline flow, turbulent flow.

HOD

Head

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S. B. ARTS AND K. C. P. SCIENCE COLLEGE

DEPARTMENT OF PHYSICS



BRIDGE COURSE:2023-24

Class: B.Sc Ist Semester

Subject: Mechanics &
Properties of Matter

Attendance Sheet

UUCMSNO	31/10/23	02/11/23	03/11/23	07/11/23
U15KM23S0004	Pass	Pass	Pass	Pass
U15KM23S0005	Pass	Pass	Pass	Pass
U15KM23S0006	A.m. Bidadar	A.m. Bidadar	A.m. Bidadar	A.m. Bidadar
U15KM23S0008	Mayuri	Mayuri	Mayuri	Mayuri
U15KM23S0009	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0010	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0011	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0014	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0015	R.o.R. Pujari	R.o.R. Pujari	R.o.R. Pujari	R.o.R. Pujari
U15KM23S0016	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0017	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0018	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0025	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0047	A.V. Hirekol	A.V. Hirekol	A.V. Hirekol	A.V. Hirekol
U15KM23S0064	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0066	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0067	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0071	D.M. Bidari	D.M. Bidari	D.M. Bidari	D.M. Bidari
U15KM23S0084	S.S. Babalad	S.S. Babalad	S.S. Babalad	S.S. Babalad
U15KM23S0086	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0087	B.S. Jambagi	B.S. Jambagi	B.S. Jambagi	B.S. Jambagi
U15KM23S0088	B.m. Badiger	B.m. Badiger	B.m. Badiger	B.m. Badiger
U15KM23S0089	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0095	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0098	R.S. Rathod	R.S. Rathod	R.S. Rathod	R.S. Rathod
U15KM23S0101	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0105	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0111	M.D.M.	M.D.M.	M.D.M.	M.D.M.
U15KM23S0112	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0114	Sushma	Sushma	Sushma	Sushma
U15KM23S0128	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0129	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0130	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0131	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0133	J.B. Kotihal	J.B. Kotihal	J.B. Kotihal	J.B. Kotihal
U15KM23S0134	Atkchit	Atkchit	Atkchit	Atkchit
U15KM23S0135	M.S. Vaggezi	M.S. Vaggezi	M.S. Vaggezi	M.S. Vaggezi

U15KM23S0305	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0307	ROHINI PAWAR	ROHINI PAWAR	ROHINI PAWAR	ROHINI PAWAR
U15KM23S0310	S.E. Podjari	S.E. Podjari	S.E. Podjari	S.E. Podjari
U15KM23S0314	A.T. Biradar	A.T. Biradar	A.T. Biradar	A.T. Biradar
U15KM23S0317	Absent	Absent	Absent	Absent
U15KM23S0318	S.S. Siddapur	S.S. Siddapur	Absent	Absent
U15KM23S0319	V.M. Nadagesi	V.M. Nadagesi	V.M. Nadagesi	V.M. Nadagesi
U15KM23S0324	Absent	Absent	Absent	Absent
U15KM23S0330	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0331	Absent	Absent	Absent	Absent
U15KM23S0333	Absent	m.c. halasangi	m.c. halasangi	Absent
U15KM23S0340	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0342	Absent	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0346	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0348	<u>U. Pawar</u> A.N	<u>U. Pawar</u> A.N	<u>U. Pawar</u> A.N	<u>U. Pawar</u> A.N
U15KM23S0349	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0356	Absent	Absent	Absent	Absent
U15KM23S0359	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	Absent
U15KM23S0364	<u>U. Pawar</u>	<u>U. Pawar</u>	Absent	Absent
U15KM23S0366	S.S. katti	S.S. katti	S.S. katti	S.S. katti
U15KM23S0367	<u>U. Pawar</u>	Absent	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0368	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0370	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0372	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0376	S.A. Vaddodagi	S.A. Vaddodagi	S.A. Vaddodagi	S.A. Vaddodagi
U15KM23S0377	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0379	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0380	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0382	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0383	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>
U15KM23S0384	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>	<u>U. Pawar</u>

Staff In-charge

Sign

1) Dr. Pradeep Chavan

2) Mrs. Swati. S. Patil

A. S. Patil

Head

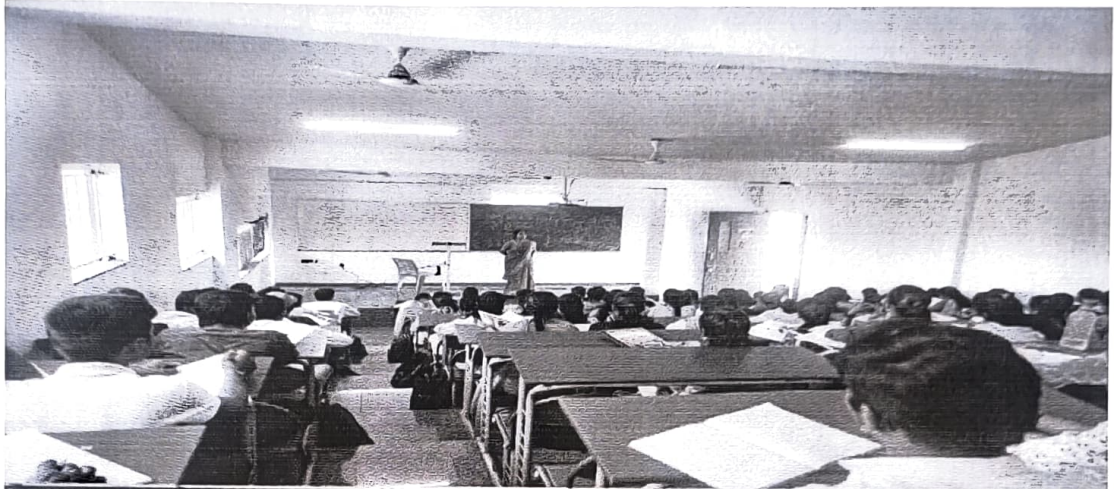
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Principai,

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VP86+87Q, Vijayapura, Karnataka 586103, India

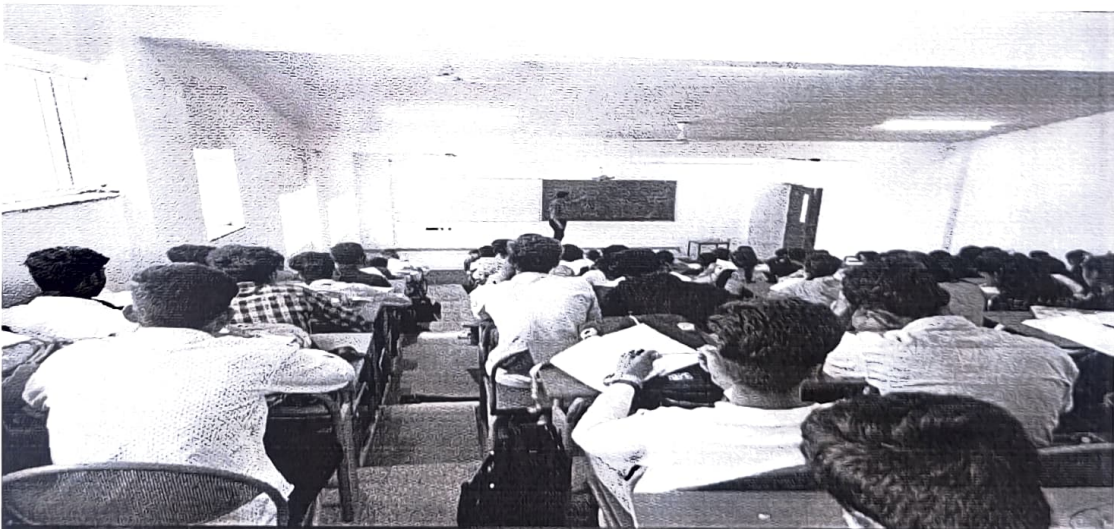
Latitude
16.84603307449195°

Longitude
75.71009169813445°

Local 04:26:38 PM
GMT 10:56:38 AM

Altitude 582 meters
Thursday, 02.11.2023

Bridge course class



VP86+87Q, Vijayapura, Karnataka 586103, India

Latitude
16.846045243797896°

Longitude
75.7101109699149°

Local 03:26:10 PM
GMT 09:56:10 AM

Altitude 582 meters
Friday, 03.11.2023

B. L. D. E. ASSOCIATION'S

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DEPARTMENT OF PHYSICS

Date: 10/11/2023

BRIDGE COURSE 2023-24

REPORT

Our department has organized Bridge Course to B.Sc 1st semester physics students from 31/10/2023 to 7/11/2023. Our staff members taught the topics mentioned in the syllabus of bridge course.

Our concerned staff members also sorted out the queries of students related to topics mentioned in the syllabus and students actively participated and interacted effectively.

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