



B.L.D.E.A.'S
S.B.ARTS AND KCP SCIENCE COLLEGE, VIJAYAPUR
BCA PROGRAMME

BRIDGE COURSE
FOR
I SEMESTER

Academic Year: 2023-24

Prepared By: Asst. Prof. Ashwini. Hiremath

Date: 26/10/2023 to 02/11/2023

Time: 11.00 to 1.00 PM

B.L.D.E.A.'S
S.B.ARTS AND KCP SCIENCE COLLEGE, VIJAYAPUR
BCA PROGRAMME

Date:25/10/2023

NOTICE

All the students of BCA I semester here by informed to attend Bridge Course that will be conduct on 26th of October to 2nd November 2023 at 11.00 am to 1.00 pm without fail.


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


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


Principal
Principal
S.B.Arts & K.C.P.Science College,
Vijayapur.

B.L.D.E.A.'S
S.B.ARTS AND KCP SCIENCE COLLEGE, VIJAYAPUR
BCA PROGRAMME

BCA I Semester
Bridge Course Syllabus

Teaching Hours : **10 Hrs**

Unit I:

Introduction to Computer, Characteristics, Applications.

2Hrs.

Unit II:

Generations of Computers, Basic organization of computer, Operating System Types.

2Hrs.

Unit III:

Number System, Computer Language, High level, Low level & Assembly language.

2Hrs.

Unit IV:

Definition of Translator, Translator types with example , Character sets of computer.

2Hrs

Unit V:

Definition of data, Instructions, Information, Program Etc.

2Hrs.

B.L.D.E.A.'S
S.B.ARTS AND KCP SCIENCE COLLEGE, VIJAYAPUR
BCA PROGRAMME
B.C.A – I Semester 2023-24
Bridge Course Time Table
(LH No 1)

Date/Day	Time	Syllabi
26/10/2023 Thursday	11.00 a.m. to 1.00 p.m.	Introduction to Computers , Characteristics, Applications,..
27/10/2023 Friday	11.00 a.m. to 1.00 p.m.	Generations of Computers ,Basic organization of computer, Operating System types.
30/10/2023 Monday	11.00 a.m. to 1.00 p.m.	Number System, Computer Language, High level, Low level & Assembly language,
31/10/2023 Tuesday	11.00 a.m. to 1.00 p.m.	Definition of Translator, Translator types with example.Character sets of computer.
02/11/2023 Thursday	11.00 a.m. to 1.00 p.m.	Definition of data, Instructions, Information, Program Etc..

 25/10/23
Co-ordinator
 BCA Programme
 S.B.Arts & K.C.P.Science College, S.B.Arts & K.C.P.Science College,
 Vijayapur.


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


Principal
 S.B.Arts & K.C.P.Science College,
 Vijayapur.

B.I.D.E. Association's
S.B. Arts and K.C.P. Science College, Vijayapur.
BCA Programme I sem Attendance Sheet
SUB:BRIDGE COURSE 2023-24

SL.NO.	REG.NO.	STUDENT NAME	26/10/23	27/10/23	30/10/23	31/10/23	2/11/23
1	U15KM23S0030	YOGESH PAWAR	1	2	2	3	4
2	U15KM23S0036	BHAGYASHREE HANUMANT MUDNUR	1	2	3	6	5
3	U15KM23S0033	RAKESH BHIRAPPA HIRI KURABAR	1	2	3	6	5
4	U15KM23S0038	SHRI FLAXMI CHINCHALIYAVAR	1	2	3	4	5
5	U15KM23S0037	SARVESH GOBBANNAVAR	1	2	3	6	5
6	U15KM23S0040	TEJASHWINI SIDDARAM SHETAGAR	-	1	2	3	4
7	U15KM23S0041	SUDHA HOSAGOWDARA	1	2	3	6	5
8	U15KM23S0043	SOUJANYA SIDARAY JOGUR	1	2	3	6	5
9	U15KM23S0031	PRAJWAL PADAGANUR	1	2	3	6	5
10	U15KM23S0045	MEGHA KATTIMANI	1	2	3	6	5
11	U15KM23S0046	ABHISHEK NAVI	1	2	3	6	5
12	U15KM23S0049	VAISHNAVI CHIDRI	1	2	3	6	5
13	U15KM23S0053	SAVITRI ARASANAL	-	1	2	3	6
14	U15KM23S0056	SAMEER GULABAI	1	2	2	3	3
15	U15KM23S0054	CHANNAMMA TEJI	-	1	2	3	4
16	U15KM23S0050	ARPITA SEETARAM KULKARNI	1	2	3	6	5
17	U15KM23S0061	DIYA LALASING RATHOD	-	1	2	3	6
18	U15KM23S0063	PARVATI SADASHIV ANDAGI	-	-	1	2	3
19	U15KM23S0065	SUSHMITA SURESH SASANUR	-	1	2	3	4
20	U15KM23S0070	SHILPA GABASAVALAGI	1	2	3	6	5
21	U15KM23S0059	NAVEEN BHIMASHANKAR MALI	1	2	3	6	5
22	U15KM23S0072	SHADAKSHARI HIREMATH	-	1	2	3	4
23	U15KM23S0069	ANURADHA SHIVANAND SWAMI	1	2	3	6	5
24	U15KM23S0073	PAVITRA PRAKASH LONI	1	2	3	4	5
25	U15KM23S0076	SIBULUSUSAN SHADRACK SWAROOP	-	1	2	3	4
26	U15KM23S0055	JABAGOND SNEHA SIDDAPPA	1	2	3	4	5
27	U15KM23S0082	SADIYA MEERASAB MULLA	-	-	1	2	3
28	U15KM23S0081	AVANTIKA JAMPLE	-	1	2	3	4
29	U15KM23S0092	SANJANA ASHOK PADAGANUR	1	2	3	4	5
30	U15KM23S0096	ASHWINI MAGI	-	1	2	3	4
31	U15KM23S0093	ANNAPURNA SIDDHARUDHA SWAMI	1	2	3	6	5
32	U15KM23S0102	JYOTI SABU KAMAGOND	1	2	3	6	5
33	U15KM23S0103	SHWETA REVATAGANV	1	2	3	6	5
34	U15KM23S0106	POOJA NIDGUNDI	-	1	2	3	4
35	U15KM23S0107	PRADNYA SHIVANAND ANGADI	1	2	3	4	5
36	U15KM23S0109	MAHMAD JAHID AJANAL	-	1	2	3	4
37	U15KM23S0119	ANKITA P HIRANDAGI	1	2	2	6	5
38	U15KM23S0118	SANJANA IMADDI	1	2	3	4	5
39	U15KM23S0121	BHAVANI PAWAR	1	2	3	6	5
40	U15KM23S0122	PRADNYA BIRADAR	-	1	2	3	4
41	U15KM23S0097	CHINMAY VIJAY GUDI	1	2	3	6	5
42	U15KM23S0124	SHRIDEVI SHIRISHAIL MALAKOTAGI	-	1	2	2	3
43	U15KM23S0123	PRATIBHA YARANAL	-	1	2	3	4
44	U15KM23S0125	AKASH BANNAKKI	-	1	2	3	4

45	U15KM23S0120	VAISHNAVI PRAKASHSINGH RAJPUT	1	2	3	4	5
46	U15KM23S0166	KIRTI A KOLUR	1	2	3	4	5
47	U15KM23S0180	ADITYA MANJUNATH DINNI	1	2	3	4	5
48	U15KM23S0034	NIKHAT UKKALI	1	2	3	4	5
49	U15KM23S0091	MD UZEF KAZI	1	2	3	4	5
50	U15KM23S0094	MD ADNAN KAZI	1	2	3	4	5
51	U15KM23S0255	SAI GANESH KULAKARNI	1	2	3	4	5
52	U15KM23S0258	DANAMMA BASAVARAJ BADDUR	1	2	3	4	5
53	U15KM23S0261	UDAYASHANKAR HIREMATH	1	2	3	4	5
54	U15KM23S0291	NEHA BALAKRISHNA BALAGAON	1	2	3	4	5
55	U15KM23S0265	AISHWARYA BADACHI	1	1	2	3	4
56	U15KM23S0280	KALPANA MADHUGOND MASHYAL	-	-	1	2	3
57	U15KM23S0281	MASHYAL SAPHANA ASHOK	-	-	-	1	2
58	U15KM23S0283	ANIL S KARAJOL	2	2	2	1	5
59	U15KM23S0286	AMIT TORAVI	-	1	2	3	4
60	U15KM23S0345	BHAGYASHREE SIDDANAGOUDA BAGALI	1	2	3	4	5


Co-ordinator

BCA Programme
S.B.Arts & K.C.P.Science College,
Vijayapur.



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



Principal
S.B.Arts & K.C.P.Science College,
Vijayapur.

About the Bridge Course:

A bridge course is conducted for New students of I Semester every year by the B.C.A faculty to get the students the knowledge of Fundamentals of computer science. The main objective of the course is to bridge the gap between subjects studied at Pre-university level and subjects they would be studying in B.C.A Programme, this course is aims to cover the gap between the understanding level of the previous courses and higher education courses. The course is preparative at college level with an academic curriculum that is offered to enhance the knowledge of the students by means of preparing for the intellectual challenges of computer science subject and to know basic information about core subject.

Outcome of Bridge Course.

- To act as a bridge between unknown to known for the new students.
- To develop skills of computer science for fresher's.
- Avoid fear of Computer System
- The students will be equipped with the knowledge and the confidence needed to take on future academic challenges.
- They will enter into new engineering interactive and active learning methods.



D. B. 9/11/23

Co-ordinator

BCA Programme

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

[Signature]

IQAC, Co-ordinator

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

[Signature]

Principal

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

