

## **BLDE ASSOCIATION'S**

# S.B.ARTS AND K.C.P SCIENCE COLLEGE, VIJAYAPUR DEPARTMENT OF COMPUTER SCIENCE

# **BRIDGE COURSE REPORT**

2021 - 2022

#### BRIDGE COURSE REPORT 2021 – 2022

#### About the Department

The department was established in 1995. The course offers combinations of science subjects like Computer Science, Mathematics and Statistics and Physics, Mathematics and Computer Science 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 Ist year students.

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

Bridge course includesbasic knowledge of computers, hardware components andbrief introductory knowledge of computer languages.

#### **Employment opportunities:**

Employment opportunities in various government sectors like CDAC, NIC, SAIL, BHEL, AAI and FCI and Bank Jobs and in private sectors like IT companies and manufacturing Industries has been informed to the students.

Department of Computer Sciences S.B. Arts & K.C.P Science College BIJAPUR-586103.

IQAC, Co-ordinator Vijayapur.

S.B.Arts & K.C.P.Science College, S.B. Arts and KCP Science College VIJAYAPUR

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

### DEPARTMENT OF COMPUTER SCIENCE

### **BRIDGE COURSE 2021 – 2022**

## **Notice**

Aiming at making the course smoother for entrants, department has announced one week bridge course for BSc I<sup>st</sup> year students. So all the students enrolled for BSc I Sem are hereby informed to attend the **Bridge course**to be conducted by the department from 12<sup>th</sup>October, 2021.

Department of Computer Science S.B.Arts & K.C.P Science College BIJAPUR-586103.

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

cience College

#### Time Schedule

Class	Date	Description			
B.Sc. –I	12-10-2021	Basic knowledge of computers			
	13-10-2021	Hardware components			
D.3C. 1	16-10-2021	Brief introductory knowledge of computer languages			
	18-10-2021	Employment opportunities			

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IQAC, Co-ordinator

PRINCIPAL, S.B.Arts & K.C.P.Science College S.B.ARTS & K.C.P. SCIENCE COLLEGE, Vijayapur. VIJAYAPUR.

#### Syllabus for Bridge Course

#### I. Basic knowledge of computers

• Definition, History, Characteristics, Types

#### II. Hardware components

- Definition of Hardware
- Input Unit: Keyboard, Mouse, Scanner etc
- Output Unit: Monitor, Printer etc

#### III. Brief introductory knowledge of computer languages

- Basic concepts of computer programming
- Why C Language is used?
- Applications of C

#### IV. Employment opportunities: After completion of B.Sc.

#### Government Recruiters

- CDAC Center for Development of advance computing
- NIC National Informatics Center
- ECIL Electronics Corporation of India Limited
- DRDO Defense Research and Development Organisation
- Bharat Sanchar Nigam Limited BSNL
- Bharat Heavy Electronics Limited BHEL
- National thermal power plant –ntpc
- Sail
- Bharat electronics limited
- Hal
- Indian space research organization –isro
- Bank jobs

#### In IT Sectors

- Software Programmer
- System Analyst
- Logic Designer
- System Integrator
- Web Developer
- Networking Engineer
- Database Administrator
- Artificial Intelligence Expert
- Digital Marketing Manager

IQAC, Co-ordinator

Principal,
S.B. Arts and KCP Science College

#### BLDEA's

# S.B. Arts and K.C.P. Science College, Vijayapur Department of Computer Science List of Attendance for Bridge Course 2021-22

Class: BSc I Sem

SLNO	Student ID	Name of the Students	Roll No	Signature			
				12/10/21	13/10/21	16/10/21	18/10/21
1	ONLN20923	SAHANA M. DHANASHETTI	4	Schauer	Blance	have	how
2	ONLN20915	SAKSHI	10	malehi	(John)	Keni.	Skolin
3	ONLN20940	KAJOL JINNEDBASHA NADAF	18	Koused.	Karry	Katal	Kerral
4	ONLN20984	AKASH N. HANDIGANUR	25		0		
5	ONLN20949	VISHAL SANTOSHKUMAR SARUR	47	VBSarux	Vistarix	Vislary	Ussarir
6	ONLN21028	MANTHAN SHRISHAIL HUGAR	62	A	R	R	B
7	ONLN21046	SAVITA BABU CHAVAN	64	Same	- Sanita	Sanita	Sarryt
8	ONLN21086	PREMA MAGADHARI	105	Punta	Quels	Rung	Quels
9	ONLN21164	KAVYA UMADI	134	Rame	Rober	Rave	Raw.
10	ONLN21161	GEETA KOLAKAR	141	K.Kumad		Kuky made	Kkumedi
11	ONLN21173	CHETAN SHIVAJI JADHAV	152	meet	Du!	Asquel	Dut.
12	ONLN21169	SHREEDHAR A. KUMATHALLI	158	Cajakod	Bojakos	Rojard	Dainhol
13	ONLN21218	PRAJVAL TUKARAM RATHOD	167	Bees	was	Die !	Dell
14	ONLN21243	NIKHEETA MOHAN PAWAR	184	fore	Annie	fore	Amus.
15	ONLN21253	SUNIL BABALAD	190	\$	#		
16	ONLN21252	SHIVANAND BABALAD	191	#	Be	B	8
17	ONLN21261	PRIYANKA	192	PPLS	部		
18	ONLN21205	GOURI LAXMAN BIRADAR	208	2/3	9/3	gg.	CLP
19	ONLN21294	SIDDU S. DUMMANAVAR	213	8	\$	5	\$
20	ONLN21322	-SANDEEP B. SOKANADAGI	228	œ	2	95	2
21	ONLN21305	SHRAVANKUMAR WALI	237	ATT	de	Sel	Lih
22	ONLN21349	KAVERI SAYABANNA KOLAKAR	246		gor	gua	
23	ONLN21127	SANGEETA SHREESHAIL KOLAKAR	247	84-	Sa	St	St
24	ONLN21124	POOJÁ VITHAL KOLKAR	248	10th	Res	62	fore
25	ONLN21447	AISHWARYA DHAREPPA GADAGI	320		V		T
26	ONLN21456	BHAGYASHREE S. HALAGUNAKI	334	Ducy	Devery.	Duay 9	Douay.
27	ONLN21475	VINAYAK IRAPPA MANTOOR	348	Frances		Smantia	18 mant
28	ONLN21489	SAHANA SHIVAPRAKASH GHANTI	363	8	D'	A i	di
29	ONLN21514	GURUDARSHAN YEGAPPA SAKRI	370	gye.	GUS:	lye.".	gys :.
30	ONLN21517	GURURAJ SHIVANAND INDI	375	and	Gri	and	an:

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JOAC, Co-ordinator S.B.Arts & K.C.P.Science College, Vijayapur. S.B. Arts and KCP Science College