

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



DEPARTMENT OF COMPUTER SCIENCE

BRIDGE COURSE REPORT 2016 – 17

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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 in the last week of June 2016.

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

Bridge course includes basic knowledge of computers, hardware components and brief 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.



Head of the Department.
Department of Computer Science,
S.B. Arts & K.C.P. Science College,
BIJAPUR - 586 103.




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



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

Time Schedule

Class	Date	Description
B.Sc. – I	27-06-2016	Basic knowledge of computers
	28-06-2016	Hardware components
	1-07-2016	Brief introductory knowledge of computer languages
	2-07-2016	Employment opportunities


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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



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Attendance of Bridge Course 2016-17

SL. No	Candidate's Name	R.No	27/06/2016	28/06/2016	1/7/2016	2/7/2016
1	BHAIRAVI . HULAJANTI	2				
2	SOUMYA . AWATI	4				
3	ARCHANA . SARAWAD	5				
4	POOJA . GOBBUR	18				
5	SAMPRIITA . SHINDHE	19				
6	VANISHREE . DANIGOND	21				
7	AISHWARYA . AWATI	24				
8	RAVIKIRAN . DUNDAGERI	30				
9	PALLAVI . HIREMATH	50				
10	AMIT . VATHARE	54				
11	AKSHATA . GODIKAR	57				
12	MEGHA . PATIL	67				
13	SHIVAKUMAR . PARE	73				
14	KAVITA . SALUNKE	74				
15	SHRILAKSHMI . KAPASE	80				
16	PRADEEP . KOUNTEKAR	81				
17	POOJA . GIDAMANI	85				
18	UMESH . BAGALI	86				
19	MEGHA . DHANAPAL	120				
20	YASAMIN . BAGAWAN	121				
21	AKSHAYKUMAR . KULKARNI	123				
22	PAVANKUMAR . BOGAR	124				
23	PRATIKSHA . KITTAD	141				
24	LAXMI . KULKARNI	144				
25	PRAVEEN . SALI	146				
26	PRAMILA . PUJARI	152				
27	SARASWATI . SHIRALASHETTI	165				
28	SATEESH . GADADE	180				
29	RASHMI . GHARAGE	183				
30	PREETI . PATTAR	191				
31	SHWETA . PITAMBER	200				
32	RAVIKIRAN . SAGAR	209				



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Multiple Choice Questions for Bridge Course

- The term 'Computer' is derived from _____?
 - A. Latin
 - B. German
 - C. French
 - D. Arabic
- Who is the father of Computer?
 - A. Allen Turing
 - B. Charles Babbage**
 - C. Simur Cray
 - D. Augusta Adaming
- The basic operations performed by a computer are _____?
 - A. Arithmetic operation
 - B. Logical operation
 - C. Storage and relative
 - D. All the above**
- Arrange in ascending order the units of memory TB, KB, GB, MB
 - A. TB>MB>GB>KB
 - B. MB>GB>TB>KB
 - C. TB>GB>MB>KB
 - D. GB>MB>KB>TB
- Cursor is a _____
 - A. Pixel
 - B. Thin blinking line
 - C. Pointing device
 - D. None of these
- Which of the following is an example of an input device?
 - A. Scanner
 - B. Speaker
 - C. Printer
 - D. D
- What part of the computer interprets and executes instructions that are posed to it?
 - A. RAM
 - B. CPU
 - C. ROM
 - D. Cache
- Who is the father of C language?
 - A. James A. Gosling
 - B. Dennis Ritchie
 - C. Dr. E.F. Codd
 - D. Bjarne Stroustrup


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BLDE Association's

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Department of Computer Science

Marks List of Bridge Course for BSc – I Sem 2016-17

Sl No.	Name of the Student	R. No.	Marks	Signature
1	BHAIRAVI . HULAJANTI	2	10	
2	SOUMYA . AWATI	4	9	
3	ARCHANA . SARAWAD	5	10	
4	POOJA . GOBBUR	18	10	
5	SAMPRIYA . SHINDHE	19	9	
6	VANISHREE . DANIGOND	21	10	
7	AISHWARYA . AWATI	24	10	
8	RAVIKIRAN . DUNDAGERI	30	9	
9	PALLAVI . HIREMATH	50	10	
10	AMIT . VATHARE	54	10	
11	AKSHATA . GODIKAR	57	9	
12	MEGHA . PATIL	67	10	
13	SHIVAKUMAR . PARE	73	10	
14	KAVITA . SALUNKE	74	9	
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16	PRADEEP . KOUNTEKAR	81	10	
17	POOJA . GIDAMANI	85	9	
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