

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



DEPARTMENT OF COMPUTER SCIENCE

BRIDGE COURSE REPORT 2017 – 18

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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 1st year students in the first week of July 2017.

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

All the students enrolled for BSc I Sem are hereby informed to attend the **Bridge course** to be conducted by the department from 3rd July, 2017 to 8th July, 2017 during class hours.



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Time Schedule

Class	Date	Description
B.Sc. – I	3-07-2017	Basic knowledge of computers
	4-07-2017	Hardware components
	7-07-2017	Brief introductory knowledge of computer languages
	8-07-2017	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 2017-18

Sl No.	Name of the Student	R. No.	3/7/2017	4/7/2017	7/7/2017	8/7/2017
1	MALLIKARJUN . NILANGI	16	MN	MN	MN	MN
2	UMESH . KHAINUR	17	U	U	U	U
3	SAHANA . PATIL	57	SP	SP	SP	SP
4	AKASH . MIRAGI	89	Ai	Ai	Ai	Ai
5	SHWETA . KUMBAL	99	Shwete	Shwete	Shwete	Shwete
6	SATWIK . KOULAGI	129	S	S	S	S
7	PRASAD . MERWADE	130	S.S. Milji	S.S. Milji	S.S. Milji	S.S. Milji
8	SOUBHAGYA . MIRJI	145	S	S	S	S
9	AMBIKA . BOMBALE	146	A.B. Bombale	A.B. Bombale	A.B. Bombale	A.B. Bombale
10	RAKESHKUMAR . HONAWAD	153	R	R	R	R
11	SOMANAGOUDA . NAVADAGI	199	S	S	S	S
12	POOJA . BIRADAR	200	P	P	P	P
13	VIJAYKUMAR . CHALAWADI	202	V	V	V	V
14	SUDHA . CHABBI	209	S	S	S	S
15	SUNITA . PATIL	210	S	S	S	S
16	KAVERI . CHAVAN	222	K	K	K	K
17	BANGAREVVA . HANJAGI	223	B	B	B	B
18	PRAJWAL . YALGUDRI	227	P	P	P	P
19	AKSHATA . DALAWAI	228	A	A	A	A
20	PRATIKSHA . PATIL	275	P	P	P	P
21	SHANTESHWARI . YALAMELI	276	S	S	S	S
22	SHIVANI . DESAI	277	SD	SD	SD	SD
23	SUNITA . JALAPURE	278	S	S	S	S
24	SHEETAL . KORI	303	S	S	S	S
25	ANJILI . TODKI	308	A	A	A	A
26	NOORJAHAN . KHAN	309	N	N	N	N
27	PRABHU . HIREMATH	312	P	P	P	P
28	AMIT . DEGADI	313	A	A	A	A


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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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Marks List of Bridge Course for BSc – I Sem 2017-18

Sl No.	Name of the Student	R. No.	Marks	Signature
1	MALLIKARJUN . NILANGI	16	10	
2	UMESH . KHAINUR	17	9	
3	SAHANA . PATIL	57	10	
4	AKASH . MIRAGI	89	10	
5	SHWETA . KUMBAL	99	9	
6	SATWIK . KOULAGI	129	10	
7	PRASAD . MERWADE	130	10	
8	SOUBHAGYA . MIRJI	145	9	S.S.Mirji
9	AMBIKA . BOMBALE	146	10	A. R. Bombale
10	RAKESHKUMAR . HONAWAD	153	10	
11	SOMANAGOUDA . NAVADAGI	199	9	
12	POOJA . BIRADAR	200	10	
13	VIJAYKUMAR . CHALAWADI	202	10	
14	SUDHA . CHABBI	209	9	
15	SUNITA . PATIL	210	10	
16	KAVERI . CHAVAN	222	10	
17	BANGAREVVA . HANJAGI	223	9	
18	PRAJWAL . YALGUDRI	227	10	
19	AKSHATA . DALAWAI	228	10	
20	PRATIKSHA . PATIL	275	9	
21	SHANTESHWARI . YALAMELI	276	10	
22	SHIVANI . DESAI	277	10	
23	SUNITA . JALAPURE	278	9	
24	SHEETAL . KORI	303		
25	ANJILI . TODKI - Anjali	308	10	
26	NOORJAHAN . KHAN	309	9	
27	PRABHU . HIEMATH	312	10	
28	AMIT . DEGADI	313	10	
29	SONALI . NALAVADE	314	9	
30	BHAGYASHREE . KALADAGI	343	10	B.M. Kaladagi

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