


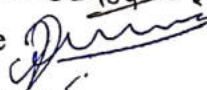



SHARNBASVESHWAR COLLEGE OF SCIENCE, KALABURAGI

DEPARTMENT OF COMPUTER SCIENCE


Proceedings of the meeting of the Board of studies in Computer Science (under graduate) held on 9th August 2019 to prepare certificate course syllabus for B.Sc. I semester for the academic year 2019-20 onwards.

Members present

1. Dr. Vijaykumar Kulkarni 
2. Prof. Sharanabsappa Raikoti 
3. Dr. Sharanabasappa Maisalgi 
4. Sri. Amaresh B Varkale 
5. Sri. Shalini N Patil 

PROCEEDINGS:

The syllabus for certificate course in Computer Basics for B.Sc. I Semester in Computer Science was drafted after discussion during the meeting with the members of Board of studies and placed for the approval and implementation from the academic year 2019-20 onwards.



Coordinator
Dr. Sharanabasappa M.
Asst. Professor
Dept: of Computer Science
Sharnbasveshwar College of Science
KALABURAGI-585103




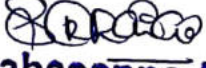




PRINCIPAL
SHARNBASVESHWAR COLLEGE
OF SCIENCE GULBARGA

**SHARNBASVESHWAR COLLEGE OF SCIENCE,
KALABURAGI.**

Department of Computer Science

PROCEEDINGS OF THE MEETING OF BOARD OF COMPUTER SCIENCE
HELD ON 9th August 2019-20, AT 11.00 AM IN THE OFFICE OF THE COORDINATOR,
COMPUTER SCIENCE, SHARNBASVESHWAR COLLEGE OF SCIENCE,
KALABURAGI.

SL.NO	MEMBERS	SIGNATURE
1	Dr. S.G.Dollegoudar Chairman	 PRINCIPAL
2	Dr. Sharanabasappa. Maisalgi Asst.Prof. Dept. of Computer Science Sharnbasveshwar College of Science, Kalaburagi.	 SHARNBASVESHWAR COLLEGE OF SCIENCE, GULBARGA
3	Dr. Vijaykumar Kulkarni Assot. Prof. Dept. of Computer Science, Govt. Womens First Grade College, Old Jewargi Colony Road Kalaburagi.	
4	Prof. Sharanabasappa Raikoti Dept. of Computer Science, Govt. First Grade College Yaadgir, Dist. Yaadgir.	 Sharanabasappa Raikoti H.O.D. in Computer Science Govt Degree College, YADGIR.
5	Sri. Amaresh B Varkale Dept. of Computer Science, Sharnbasveshwar College of Science, Kalaburagi.	
6	Smt. Shalini N Patil Dept. of Computer Science, Sharnbasveshwar College of Science, Kalaburagi.	

At the outset, The chairman, BOS in computer science well comes the members to the meeting of BOS and briefed about the agenda to be discussed. The following agenda were placed by the chairman which were discussed and resolved by as follows

Agenda 1. To frame, discuss and approve the syllabus of Certificate Course in Computer Science for B.Sc. Students for the academic year 2019-20 onwards.

The chairman appraised the members about the introduction of course certificate for 5 years in S.B.College of science, Kalaburagi with the course matrix. Accordingly a draft of

syllabus for first six semesters was presented and placed before the board for their opinion and approval.

Resolution: The BOS went through the syllabus and discussed in length about various aspects of the syllabus after in cooperation of the changes suggested by the members of BOS.

Agenda 2: To prepare the panel of Examination For the course certificates (2015-2019) for five years.

The Chairman presented the proposed panel of Examiners

Resolution: After in cooperating of certain changes suggested by the members, the panel of examiners was approved.

Finally the meeting concluded with the chairman thanking the members for their active participation in the deliberations of the meeting.

SHARNBASVESHWAR
College of Science,
Kalaburagi 585103 (Karnataka)

ESTD. 1956



ಶರಣಬಸವೇಶ್ವರ
ವಿಜ್ಞಾನ ಮಹಾವಿದ್ಯಾಲಯ,
ಕಲಬುರಗಿ 585103 (ಕರ್ನಾಟಕ)

Affiliated to Gulbarga University, Gulbarga and Recognized by Govt. of Karnataka
Phone: 08472-221941, Fax: 08472- 241492, email: sbcscg@rediffmail.com

Ref.No. SBCS/

Date:



ADMISSION NOTIFICATION FOR CERTIFICATE COURSE, 2019-20

All the B.Sc.-I Semester students of PCM, CBZ, DPM & DPE combinations are here by informed that applications are invited for "CERTIFICATE COURSE IN COMPUTER LANGUAGES" Like Computer Basics, C, CPP, Oracle, Web Designing, Visual Basics, Photoshop, Nudi Etc. for the academic year 2019-20. The application forms are available for the respective course from the Coordinator at the department of Computer Science.

The last date for submission of application forms is 20th August, 2019 & the list of selected students will be displayed on the notice board on 27th August, 2019. For details, contact the course coordinator **Dr. Sharnabasappa Maisalgi**, Department of Computer Science


Course Coordinator

Dr. Sharnabasappa M.
Asst. Professor
Dept: of Computer Science
Sharnbasveshwar College of Science
KALABURAGI-585103


PRINCIPAL

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SHARNBASVESHWAR COLLEGE
OF SCIENCE GULBARGA

SHARNBASVESHWAR
College of Science,
Kalaburagi 585103 (Karnataka)

ESTD. 1956



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Phone: 08472-221941, Fax: 08472- 241492, email: sbcscg@rediffmail.com

Ref.No.SBCS/

Date:

CERTIFICATE COURSE

Course: Computer Basics



COLLEGE CODE: C312

For Academic Year: 2019-20

Class: B.Sc I & II sem

NOTICE

ANNUAL EXAMINATION TIME TABLE

EXAM DATE	PAPER TITLE
08-01-2020	Basic of Computers.
09-01-2020	Practical Lab

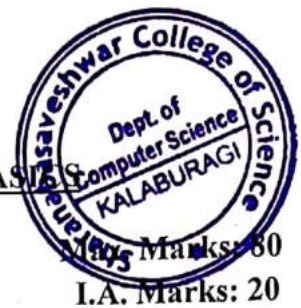
COORDINATOR

Dr. Sharanabasappa M.
Asst. Professor
Dept: of Computer Science
Sharanabasveshwar College of Science
KALABURAGI-585103

PRINCIPAL

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SHARNBASVESHWAR COLLEGE
OF SCIENCE GULBARGA

CS-01: CERTIFICATE COURSE IN COMPUTER BASICS



Teaching Hours: 04 Hrs/Week

Unit I: Overview of computer

Introduction, functional components of a computer, evolution of computer, generation of computers (up to present generation), computer applications [educational, commercial, industrial, science and technology, communications, entertainment, multimedia applications

Unit II: Classification of computers

Micro, Mini, Main-frame and super computers, characteristics of personal computers-speed, storage capacity, Basic structure of computer/Block diagram, description of each unit,

Unit III: Memory Devices

Definition, primary memory, secondary memory- magnetic floppy disk, hard disk, CD-ROM, DVD ROM, pen drives, input devices – keyboard, mouse, joystick, scanner, OCR, OMR, Barcode reader, vice input digital camera, smart card. Output devices- monitors (CRT, LCD, LED), printers (impact and non impact) plotters speakers.

Unit IV: Number System

Need of binary system in computers, Binary, Octal, hexadecimal, decimal numbers, ASCII, Digital Gates- AND, OR, NOT, NAND, NOR

Unit V: Application Software's

MS Word processing- creating a document, parts of the menu, window, copy, move, formatting features, spell check, creation of tables, mail merge operations. MS Excel- Basic of spread sheet, entering text, using menus commands, column width, copy, paste, inserting rows / columns, formatting, using formula, print, sort, filter. MS Power point - Working Creating and enhancing a presentation, creating and publishing a web presentation, modifying a presentation, working with visual elements, delivering a presentation and designing a template.

SHARNBASVESHWAR COLLEGE OF SCIENCE, GULBARGA-3

CCCB Certificate Course: Computer Basics Annual Examination Attendance List 2019-20

COLLEGE CODE: C312

Class: B.Sc I & II sem

For Acedamic Year: 2019 - 20

Sl.No	Roll No	Reg No	Candidate Name	Attendance																	
				25/8/19	27/8/19	28/8/19	31/08/19	01/9/19	03/9/19	4/9/19	7/9/19	8/9/19	10/9/19	11/9/19	14/9/19	15/9/19	17/9/19	18/9/19	21/9/19	22/9/19	24/9/19
1	211	CCCB001	Anusha G	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2		CCCB002	Sushma	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3		CCCB003	Meghana M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4		CCCB004	Vikas C	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5		CCCB005	Rani S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6		CCCB006	Suman R Chavan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7		CCCB007	Priyanka	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8		CCCB008	Shweta J Allur	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9		CCCB009	Vinayak B Hiremath	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10		CCCB010	Vishal S Hiregouda	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11		CCCB011	Aditya D Potdar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12		CCCB012	Ambika G Patil	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13		CCCB013	Bharath R Jadav	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14		CCCB014	Jalsab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15		CCCB015	Kiran R Shikerar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16		CCCB016	Pramod Reddy	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17		CCCB017	Prinkya Chandu	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18		CCCB018	Ramesh M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19		CCCB019	Sindhu Kannur	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20		CCCB020	Nakhil J	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21		CCCB021	Prithvi Chavan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22		CCCB022	Sangamesh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23		CCCB023	Saharanabasava	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24		CCCB024	Sharanu	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25		CCCB025	Sharan Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P



SHARNBASVESHWAR COLLEGE OF SCIENCE, GULBARGA-3

CCCB Certificate Course: Computer Basics 2019-20

Final Students List

COLLEGE CODE: C312


Class: B.Sc I & II sem


For Acedamic Year: 2019-20

Course: Computer Basics

Sl.No	Roll No	CCCB Reg No	University Reg No	Student's Name	Father's Name	Category	Gender	Percentage	Combination	Contact No
1	211	CCCB001		Anusha G	Ishwar Gudgunti	SC	F	60%	CBZ	9663268466
2		CCCB002		Sushma	Shivaraj	II A	F	94%	CBZ	
3		CCCB003		Meghana M	Mallikarjun	IIA	F	78%	CBZ	
4		CCCB004		Vikas C	Chandrakanth	III B	M	70%	CBZ	
5		CCCB005		Rani S	SubhashChincholikar	III B	F	79%	CBZ	
6		CCCB006		Suman R Chavan	Raju Chavan	SC	F	55%	CBZ	
7		CCCB007		Priyanka	Harisharanappa	III B	F	70%	CBZ	
8		CCCB008		Shweta J Allur	Jetteppa Allur	III B	F	65%	PCM	
9		CCCB009		Vinayak B Hiremath	Basayya Hiremath	III B	M	60%	PME	8150093503
10		CCCB010		Vishal S Hiregouda	Shivanand Hireouda	III B	M	62%	PME	9844536461
11		CCCB011		Aditya D Potdar	Dashrath Potdar	IIA	M	63%	DPM	7892093534
12		CCCB012		Ambika G Patil	Gurushanth Patil	III B	F	70%	DPM	9901454500
13		CCCB013		Bharath R Jadav	Ramesh Jadav	SC	M	60%	DPM	6360838795
14		CCCB014		Jalsab	Mohammed Hussain	II B	M	65%	DPM	9108069851
15		CCCB015		Kiran R Shikerar	Raju Shirekar	III B	M	68%	DPM	7338339305
16		CCCB016		Pramod Reddy	Basavaraj Reddy	III A	M	70%	DPM	7619282628
17		CCCB017		Prinky Chandu	Chandu ram Rathod	SC	F	64%	DPM	8765196252
18		CCCB018		Ramesh M	Mahantappa	IIA	M	68%	DPM	8088301163
19		CCCB019		Sindhu Kannur	Ishwar Kannur	III B	F	70%	DPM	9513183712
20		CCCB020		Nakhil J	Janaradhan	I A	F	70%	DPM	6360150281
21		CCCB021		Prithvi Chavan	Sanjeev Chavan	SC	F	68%	DPM	9353885242

22	CCCB022	Sangamesh	Veerasangappa	III B	M	70%	PCM	9353168361
23	CCCB023	Saharanabasava	Murugundappa	III B	M	72%	PCM	8431689653
24	CCCB024	Sharanu	Shambhulingappa	III B	M	75%	PCM	9972305231
25	CCCB025	Sharan Kumar	Dharamraj	III B	M	71%	PCM	9480516440
26	CCCB026	Shivakumar	Dhanaraj Nagashetty	III B	M	70%	PCM	9481851998
27	CCCB027	Shivalingappa	Yelashettappa	II A	M	80%	PCM	6360457545
28	CCCB028	Siddu	Prabhulingappa	III B	M	76%	PCM	9972272495
29	CCCB029	Sohail Khan	Nasir Khan	II B	M	72%	PCM	7026181508
30	CCCB030	Shrushti	Gururaj Revoore	III B	F	72%	PCM	9353790162
31	CCCB031	Vishal	Ahsok Karali	II A	M	80%	PCM	9632838288
32	CCCB032	Shankar	Gunduraj klagude	III B	M	76%	PCM	8105591168
33	CCCB033	Kedarnath	Somnath Choudari	III B	M	72%	PCM	7829209396
34	CCCB034	Bhagyashree	Iranna Hannure	III B	F	72%	PCM	9449659353
35	CCCB035	Arun K	Prabhuling	III B	M	70%	PCM	9844370152
36	CCCB036	Abhishek	Ambaraya	III B	M	72%	PCM	7760130300
37	CCCB037	Ankush	Someshekar	III B	M	75%	PCM	8050212128
38	CCCB038	Annaray	Gundarao	II A	M	71%	PCM	7383149407
39	CCCB039	Basavaraj	Venketesh	II A	M	70%	PCM	9353452251
40	CCCB040	Chandrashekar	Vishwanath	III B	M	80%	PCM	8951510687
41	CCCB041	Channaveer			M	76%	PCM	8971507899
42	CCCB042	Indhudhar	Saibanna Koralli	III B	M	72%	PCM	6363232038
43	CCCB043	Jagadeesha	Shantalingayya	III B	M	72%	PCM	8310043346
44	CCCB044	Kamalesh	Gundaraya Ulle	II A	M	80%	PCM	8431008599
45	CCCB045	Mahesh	Mallikarjun Pujari	II A	M	76%	PCM	7760169287
46	CCCB046	Mallikarjun	Rabindra	II A	M	72%	PCM	9900809253
47	CCCB047	Manjunath	Nagaraj	III B	M	72%	PCM	9008989194
48	CCCB048	Sagar	Mallappa Koangutti	III B	M	70%	PCM	6361451426

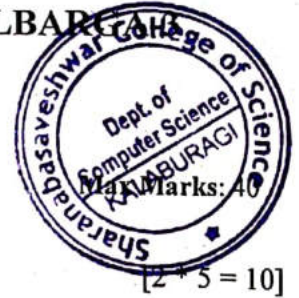

 COURSE COORDINATOR
Dr. Sharanabasappa M.
 Asst. Professor
 Dept: of Computer Science
 Sharanabasaveshwar College of Science
 KALABURAGI-585103


 PRINCIPAL
 PRINCIPAL
 HARNBASVESHWAR COLLEGE
 OF SCIENCE GULBARGA

SHARNBASVESHWAR COLLEGE OF SCIENCE, GULBARGA

Certificate Course in Computer Basics

(Approved by Sharanbasva University Kalaburagi)



Duration: 2 Hrs

Subject: Basics of Computers

I. Answer the Following Questions:

1. What is the fundamental use of computer?
2. What is the abbreviation of CPU?
3. Define Application base program?
4. What is Operating system?
5. Define SMPS.

[2 * 5 = 10]

II. Answer any four from the following Questions:

1. Explain briefly the generation of computers?
2. Explain Storage devices.
3. Explain briefly two applications of computer.
4. Convert the given binary 101010_2 to decimal.
5. Explain different types of computer memories.
6. Explain any three input devices.

[4 * 5 = 20]

III. Answer any one of the following in brief:

1. Explain output devices.
2. With the help of neat block diagram of computer explain.

[1 * 10 = 10]

X

SHARNBASVESHWAR COLLEGE OF SCIENCE, GULBARGA-3

Certificate Course in Computer Basics

Duration: 2 Hrs

PRACTICAL EXAMINATION

Subject: Basics of Computers



1. Which of the following is not an operating system?

- DOS
- Oracle
- Linux
- Windows
- None of these

2. Computer or system peripherals that receives data from processing unit are called

- output devices
- receiver
- preprinted documents
- analogue devices
- None of the above

3. Using output devices one can _____

- Input data
- Store data
- Scan data
- View or print data
- None of these

4. Devices that let the computer communicate with you _____

- Input
- Output
- Type

- Print
- None of these

5. Which of the following is not an output device ?

- Plotter
- Printer
- Scanner
- Monitor
- None of These

6. Output devices make it possible to _____

- View and print a data
- Scan a data
- Input a data
- Sending a data
- None of these

7. F2 key use to change the _____ of file/folder.

- colour
- size
- name
- style
- None of these

8. Select the shortcut key of refresh.

- F2
- F4
- F8
- F5
- None of these

9. Which of the following is not a method of accessing the web?

- Modem
- CPU
- DSL
- ISDN
- None of these of these

10. 10 Memory that loses its contents when power is lost is:

- random
- volatile
- nonvolatile
- static
- None of the above

----- X -----

SHARNBASVESHWAR COLLEGE OF SCIENCE, GULBARGA-3

CCCB Certificate Course: Computer Basics Annual Examination Marks List 2019-20

COLLEGE CODE: C312

Class: B.Sc I & II sem

For Acedamic Year



Max. Marks - Theory: 40 Marks & Practical : 10 Marks (THEO: 40) (PRAC:10)					Theory Paper - I Computer Basic	Practical For 10 M	Grand Total
Sl.No	Roll No	Reg No	Candidate Name	Fathers Name	Theory for 40M	Practical for 10M	
1	211	CCCB001	Anusha G	Ishwar Gudgunti	40	10	50
2		CCCB002	Sushma	Shivaraj	38	8	46
3		CCCB003	Meghana M	Mallikarjun	39	9	48
4		CCCB004	Vikas C	Chandrakanth	40	10	50
5		CCCB005	Rani S	SubhashChincholikar	40	10	50
6		CCCB006	Suman R Chavan	Raju Chavan	38	8	46
7		CCCB007	Priyanka	Harisharanappa	39	9	48
8		CCCB008	Shweta J Allur	Jetteppa Allur	40	10	50
9		CCCB009	Vinayak B Hiremath	Basayya Hiremath	35	6	41
10		CCCB010	Vishal S Hiregouda	Shivanand Hireouda	38	8	46
11		CCCB011	Aditya D Potdar	Dashrath Potdar	37	7	44
12		CCCB012	Ambika G Patil	Gurushanth Patil	31	7	38
13		CCCB013	Bharath R Jadav	Ramesh Jadav	35	7	42
14		CCCB014	Jalsab	Mohammed Hussain	AB	AB	AB
15		CCCB015	Kiran R Shikerar	Raju Shirekar	35	7	42
16		CCCB016	Pramod Reddy	Basavaraj Reddy	35	6	41
17		CCCB017	Prinkya Chandu	Chandu ram Rathod	37	6	43
18		CCCB018	Ramesh M	Mahantappa	34	6	40
19		CCCB019	Sindhu Kannur	Ishwar Kannur	33	6	39
20		CCCB020	Nakhil J	Janaradhan	33	6	39
21		CCCB021	Prithvi Chavan	Sanjeev Chavan	40	10	50
22		CCCB022	Sangamesh	Veerasingappa	40	10	50
23		CCCB023	Saharanabasava	Murugundappa	38	8	46
24		CCCB024	Sharanu	Shambhulingappa	39	9	48
25		CCCB025	Sharan Kumar	Dharamraj	40	10	50
26		CCCB026	Shivakumar	Dhanaraj Nagashetty	40	10	50
27		CCCB027	Shivalingappa	Yelashettappa	38	8	46
28		CCCB028	Siddu	Prabhulingappa	39	9	48
29		CCCB029	Sohail Khan	Nasir Khan	40	10	50
30		CCCB030	Shrushti	Gururaj Revoore	35	6	41
31		CCCB031	Vishal	Ahsok Karali	38	8	46
32		CCCB032	Shankar	Gunduraj klagude	37	7	44
33		CCCB033	Kedamath	Somnath Choudari	31	7	38
34		CCCB034	Bhagyashree	Iranna Hannure	35	7	42
35		CCCB035	Arun K	Prabhuling	40	10	50
36		CCCB036	Abhishek	Ambaraya	38	10	48
37		CCCB037	Ankush	Someshekar	39	8	47

38	CCCB038	Annaray	Gundarao	40	9	49
39	CCCB039	Basavaraj	Venketesh	40	10	50
40	CCCB040	Chandrashekar	Vishwanath	38	10	48
41	CCCB041	Channaveer	Malakappa	39	8	47
42	CCCB042	Indhudhar	Saibanna Koralli	40	9	49
43	CCCB043	Jagadeesha	Shantalingayya	35	10	45
44	CCCB044	Kamalesh	Gundaraya Ulle	38	6	44
45	CCCB045	Mahesh	Mallikarjun Pujari	37	8	45
46	CCCB046	Mallikarjun	Rabindra	31	7	38
47	CCCB047	Manjunath	Nagaraj	35	7	42
48	CCCB048	Sagar	Mallappa Koangutti	40	7	47

No. of Students Appeared: 48

No. of Students Attended The Examination: 47

No. of Students Absent: 01


COORDINATOR

Dr. Sharanabasappa M.

Asst. Professor

Dept. of Computer Science

Sharanabasappa College of Science

KALABURGI

Centenary Celebrated Sharnbasveshwar Vidya Vardhak Sangh's



SHARANABASVESHWAR COLLEGE OF SCIENCE, KALABURAGI

Diamond jubilee Celebrated

DEPARTMENT OF COMPUTER SCIENCE

Certificate of Completion

Course Code: CCCB

This is to Certify that Mr./Miss.....

of B.Sc.....Sem. has Successfully Completed Certificate Course in Computer Basics and obtained

Grade.....

Place: Kalaburagi

Date:.....

Course Co-ordinator

Principal