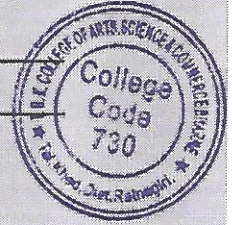


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**TUKARAM BABURAO KADAM COLLEGE OF ARTS,
SCIENCE AND COMMERCE, BHARNE,
Tal-Khed, Dist-Ratnagiri-415621**

Department of Computer Science



Certificate Courses in Computer Science

Introduction: - The course is designed to aim at imparting a basic level appreciation programme for the common man. After completing the course, the incumbent is able to use the computer for basic purposes of preparing his personnel/business letters, viewing information on Internet (the web), sending mails, using internet banking services etc. This allows a common man or housewife to be also a part of computer users list by making them digitally literate. This helps the small business communities, housewives to maintain their small account using the computers and enjoy in the world of Information Technology. The module on financial literacy will enable the individuals to understand the various financial services and be aware of the various schemes of Government of India.

Objective

1. To familiarize with basics of information technology.
2. To develop basic skills of using tools for word processing, presentation.
3. To develop an understanding of how computers store and process data.
4. To develop mastery over basic operational skills over functions of the operating system and computer systems.
5. To develop an understanding of the fundamental concepts
6. To acquire knowledge and understanding of the terms, symbols, concepts, principle, activities and operations.
7. To create an awareness of ethical issues related to computing.

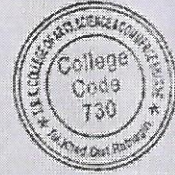
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Department of Computer Science

Certificate course in BASIC COMPUTER COURSE (BCC)

Student Enrolment List-2019-20



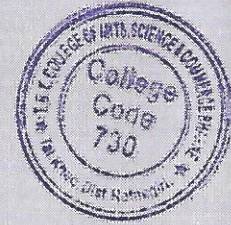
Sr. No.	Name of the Student
1.	AKHADE RAMCHANDRA BABU
2.	AMBARE PRAVIN JAYPRAKASH
3.	AMBEDE PRAFUL VILAS
4.	AMBEDE SANDESH ANANT
5.	AMBRE SHREYASH SUDHAKAR
6.	BADE SONALI MADHUKAR
7.	BAIT GOURI ASHOK
8.	BANSODE SIDDHANT GORAKH
9.	BELOSE VEDANT VIJAY
10.	BHOSALE NISHANK VINAYAK
11.	BHOSALE SANDESH CHANDRASHEKHAR
12.	BHOSALE UMESH MOHAN
13.	BHUVAD OMKAR MAHESH
14.	BIBRALE POOJA SURESH
15.	BORKAR SHALINI RAMESH
16.	CHALKE SHUBHAM SUDHIR
17.	CHAVAN DIVYA DATTARAM
18.	CHAVAN PRATHAMESH SUNIL

19	CHAVAN PRATIKSHA SUNIL
20	CHAVAN ROHAN AVINASH
21	CHAVAN VAIBHAV GORAKHNATH
22	DALVI VAISHNAVI RAJENDRA
23	DALVI VAISHNAVI RAJENDRA
24	DEVBUKHAR HARSHAD ASHOK
25	DHAMANSKAR ADITYA ASHOK
26	DHAPSE SHOBHA BARAKU
27	DHEBE SUNIL BABU
28	DOIPHODE SANDIP LAXMAN
29	GAIKAWAD GANESH GANGARAM
30	GAIKWAD SHUBHAM SUNIL
31	GAMARE SAYALI DEVIDAS
32	GHAG MAYURI MANOHAR
33	GOGAVALE ASHISH DINKAR
34	GOMALE RANJIT ANANDA
35	GUJAR SWAPNIL MANGESH
36	HAMBIR MAYUR MAHENDRA
37	INARKAR VISHAL VIJAY
38	JADHAV AJAY ASHOK
39	JADHAV AJAY VINOD
40	JADHAV GEETA VIKAS
41	JADHAV KETAN KISHOR
42	JADHAV NITESH NARAYAN
43	JADHAV RAMESH SANJAY
44	JADHAV ROSHANI RAJARAM
45	JADHAV SARIKA SANTOSH
46	JADHAV SHRIKANT CHANDRAKANT
47	JADHAV SHWETA SURYAJI
	JADHAV VIRAJ SUBHASH

48	JAKHAL SACHIN VASANT
49	JAMALE PRITI RAMESHWAR
50	JANGAM NINAD DATTARAM
51	JOSHI JAYASHREE DILIP
52	JUVALE AJINKYA ASHOK
53	KADAM ABHJIT SANJIV
54	KADAM GANESH BABAN
55	RENOSE JANHAVI PANDURANG
56	SAKPAL SANKET CHANDRAKANT
57	SAKPAL VIKRANT VISHNU
58	SALVI BHASKAR MANOHAR
59	SALVI SUYASH SUBHASH
60	SHEDAGE DAKSHATA DILIP
61	SHEDGE GANESH HARI
62	SHENDE VINIT GULABRAO
63	SHIGWAN SHUBHAM SUNIL
64	SHINDE ADITYA ANANT
65	SHINDE SOURABH SANJAY
66	SHINDE TEJAL VASANT
67	TAMBE NIKHIL SANJAY
68	TAMBITAKAR VIDHYA RAMESH
69	THORE BHARAT SANJAY
70	UTTEKAR RUPESH ANIL
71	VARANGADE SAPANA VISHNU
72	VAYANGANKAR YOGIRAJ DAYANAND
73	WADAL PRACHI RAMDAS
74	WARANKAR SHUBHAM ASHOK
75	YADAV SAMIR SUNIL
76	YADAV SNEHA SUDHIR

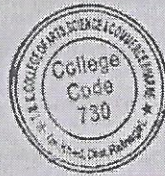
77	YADAV VINIT VIJAY
78	YELVE MAYUR MAHENDRA
79	DHADVE PRAGATI BHARAT
80	FATKARE RUTVIK RAJAN
81	GAIKWAD ROHAN ANANT
82	GAVADE HRITIK RAJESH
83	GHAG ATUL JANARDAN
84	GHOLE SAMRUDDHI SANJAY
85	GHOSALKAR DURGESH DIPAK
86	GHOSALKAR SAHIL PRAMOD
87	GOMALE ROHAN RAVINDRA
88	GOSAVI PAYAL GAJANAN
89	JADHAV ABHJEET RAJESH
90	JADHAV SEJAL SANTOSH
91	JADHAV SMITA SANJAY
92	KADAM ADITYA RAGHUNATH
93	KADAM JAYSURYA JANARDAN
94	KADAM SAGAR CHANDRAKANT
95	KADAM SIDDHESH SANTOSH
96	KADAM SWAPNIL SUNIL
97	KADU SAHIL SHASHIKANT
98	KALAMKAR NILESH NARESH
99	KALEKAR AMOGH RAVINDRA
100	KANASE SANTOSH DATTATRAY
101	KHATATE ANIKET SANTOSH
102	KOKILAKR RAKESH WAMAN
103	KULE MAYUR MANOHAR
104	LAD SHANTANU GANESH
105	

106	LANJEKAR PRANIT PRABHAKAR
107	LIMBOLE RAHUL BABURAO
108	MANVAL PRATIK PRABHAKAR
109	MHADE KOMAL KRISHNA
110	MHADLEKAR ROHIT RAMESH
111	MORE SAHIL DIPAK
112	MORE SALONI SUNIL
113	MORE VENDANT VILAS
114	TAMHANKAR PANKAJ PRAKASH
115	THASALE SAGAR SHANTARAM
116	USARE OMKAR ANKUSH
117	VIDHATE HRUSHIKESH HIRAMAN



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Department of Computer Science



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Department of Computer Science

Certificate Course in Web Development (WD)

Student Enrolment List-2019-20



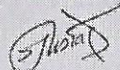
Sr. No.	Name of the Student
1.	MAGADUM RAJ SHANKAR (ARUNA)
2.	MALAP SHRIKANT MAHADEV (PARVATI)
3.	MANE SHUBHAM SURESH (MANISHA)
4.	MARCHANDE DIPIKA GAJANAN (GEETA)
5.	MOHITE SURAJ BHAGVAN (SUNITA)
6.	MOHITE AAKESH VIJAY (VIJAYA)
7.	MORE DEVIKA DIPAK (DIPIKA)
8.	MORE AJIT ASHOK (ANJALI)
9.	NACHARE AMOL RAMCHANDRA (ANITA)
10.	NAGARKAR SAKSHI JEETENDRA (POOJA)
11.	NIKAM AVINASH ASHOK (NIRMALA)
12.	NIKAM SAGAR SANTOSH (SANCHITA)
13.	NIKAM SAMIKSHA SANTOSH (SANCHITA)
14.	PAGAR MAYURI MADHUKAR (PRABHAVATI)
15.	PANDAM SUNIL MADHUKAR (ANUSAYA)
16.	PANVALKAR SUPRIYA DHONDU (DIPIKA)
17.	PATIL SHIVAM GAJANAN (CHHAYA)

18	PATIL AKSHAY EKANATH (ANANDI)
19	PAWAR KRUSHNA PANDURANG (ASHVINI)
20	PAWAR APURVA VIJAY (REKHA)
21	PAWAR PRIYANKA RAMCHANDRA (UMA)
22	POFALKAR SIDDHI PRAMOD (PRACHI)
23	RAUT OMKAR SURESH (DARSHANA)
24	SABALE DHANANJAY DHONDU (ANITA)
25	SAWANT SNEHA SANJAY (SANCHITA)
26	SHIGAVAN SANKET RAJU (RAJASHRI)
27	SHINDE ROSHAN MANGESH (MANISHA)
28	SHINDE KRUTIK MANGESH (MANALI)
29	SHIRKE PRATIKSHA MILIND (MINAL)
30	TAMBE SATISH BABAN (SUVARNA)
31	KALAMKAR PARESH NARESH (NAMITA)
32	PADVAL SAURAV VIKAS (VINITA)
33	VAREKAR ASHISH VINAYAK (SIDDHI)
34	SHINDE NITESH VIJAY
35	SHINDE NITESH VIJAY
36	SHINDE SHRIKRISHNA GANPAT
37	SONKAR SUNIL RAMSURAT
38	SURVE MOHINI MAHENDRA
39	TATKARE AKASH ASHOK
40	TATKARI AJINKYA ANANT
41	LINGAYAT PAURNIMA VASANT (VAISHALI)
42	MAHALIM SIDDESH SANJAY (SUNITA)
43	MANDAVKAR SHANKAR SANTOSH (MEGHA)
44	MAVINKOTI SAHILSINGH SHANKARSINGH (RENUKA)
45	MOHITE SHRADDHA VINOD (VINITA)
46	MORE PRIYANKA DHONDU (PAVITRA)
47	MORE MANISH MAHENDRA (MANALI)
48	MUNDHEKAR MANDAR ANANT (ANITA)
49	NACHARE SAHIL SANDIP (SANDHYA)

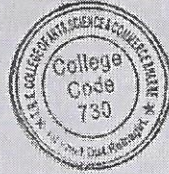
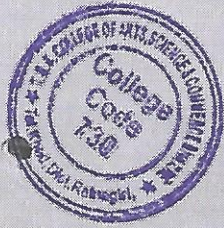
50	NALAWADE GANESH SANJAY (SUNITA)
51	NIKAM ONKAR DILIP (DIPALI)
52	NISAD RAJKUMAR SANTOSH (SARITA)
53	PADEKAR RUTUJA YASHWANT (YASHASHREE)
54	PRATHAMESH SHRIKANT PADWAL (PRAJAKTA)
55	PARKAR SHIFA JAVED (SHAMIM)
56	PASTE RITIK SANTOSH (SHITAL)
57	PAWAR ALPIKA AJAY (AKANKSHA)
58	ANKITA RAMESH PAWAR (RUPALI)
59	PILLE NIKHIL RAJAN (SUDHA)
60	RANE SWAPNALI SATYAVAN (SUNITA)
61	RAURKAR PRIYANKA MUKESH (VIDYA)
62	REMJE ROSHAN RAMESH (RESHMA)
63	SALVI PRATIK PRAKASH (PRAMILA)
64	SALVI SHRAVAN SANDIP (SANJAVEE)
65	SALVI KALPESH SURESH (SUMITRA)
66	SHIGWAN SONALI SANJAY (SANGITA)
67	SHIRKE AMOL RAJENDRA (ROSHNI)
68	TAMBAT ANIKET ANANT (AKSHATA)
69	TAMBE SURAJ ASHOK (ANJANI)
70	SUDARSHAN SUDESH TAMBE (SHWETA TAMBE)
71	KADAM JAYANT CHANDRAKANT (ALKA)
72	SHIGVAN SAMIR SANJAY (SHITAL)
73	TAMBE ABHISHEK BHIMRAV
74	PADVEKAR UMESH SUNIL
75	DAREKAR DIVYA MANGESH
76	HAMBIR AVINASH ANANT
77	POSKAR SHIVAJI BHIKAJI
78	PATIL SATYAM GAJANAN
79	PATIL SAUNNY GOVIND
80	KUDALE AMAR RAVINDRA


81	AGRE SANKET MAHIPAT (ASMITA)
82	AKHADE PRAVIN SAMBHAJI (GITA)
83	AMBARE MAHESH MAHADEV (MANISHA)
84	AMBARE RAHUL RAJENDRA (RAJESHRI)
85	AMBRE JANHAVI PRAKASH (PRIYA)
86	AMBRE SHRADDHA ANANT (AKSHATA)
87	AMKAR SHRADDHA RAM (ROSHNI)
88	APTE RASHMI MUKUND (MINAL)
89	BAMNE AJAY DASHRATH (DARSHANA)
90	BENDKAR UMESH BHARAT (VANITA)
91	BHAGANE RAJANISH RAGHUNATH (RAJANI)
92	BHOSALE ROHAN RAMESH (RESHMA)
93	BHOSALE PRAJAKTI ANIL (AJITA)
94	BHOSALE PRANITA DILEEP (SIMANTINEE)
95	BHOSALE RAVINDRA BALAKRUSHNA (SUMAN)
96	BHUVAD PRANALI LAXMAN (PRAMILA)
97	CHALKE SAJAN GANPAT (SUNITA)
98	CHALKE BHAGYASHRI PANDURANG (PRITI)
99	CHAVAN ANITA ANANT (SHOBHA)
100	CHAVAN SANDIP TARASING (SUSHILA)
101	CHAVAN RAJANI SHANKAR (ANUSAYA)
102	KADAM PRIYANKA SANTOSH (VANDANA)
103	RATHOD JAGDISH DEVALU (SAKUBAI)
104	GAMARE SAYALI DEVIDAS
105	GHAG MAYURI MANOHAR
106	GOGAVALE ASHISH DINKAR
107	GOMALE RANJIT ANANDA
108	GUJAR SWAPNIL MANGESH
109	HAMBIR MAYUR MAHENDRA

110	INARKAR VISHAL VIJAY
111	JADHAV AJAY ASHOK
112	JADHAV AJAY VINOD
113	JADHAV GEETA VIKAS

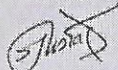

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Department of Computer Science




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110	INARKAR VISHAL VIJAY
111	JADHAV AJAY ASHOK
112	JADHAV AJAY VINOD
113	JADHAV GEETA VIKAS


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**TUKARAM BABURAO KADAM COLLEGE OF ARTS,
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Tal-Khed, Dist-Ratnagiri-415621 (Maharashtra-India)



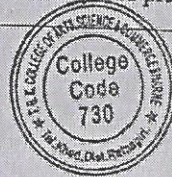
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Certificate Courses Three Monthly Planning-2019-20

Duration: - 1 August 2019 to 30 October 2019

Sr. No.	Date	Schedule
1.	21 July 2019 to 30 July 2019	Student Enrolment
2.	August First Week	Lecture-4 Day/Practical-2 Day
3.	August Second Week	Lecture-4 Day/Practical-2 Day
4.	August Third Week	Lecture-3 Day/Practical-2 Day/Test-1-20 Marks 1 Day
5.	August Forth Week	Lecture-4 Day/Practical-2 Day
6.	September First Week	Lecture-4 Day/Practical-2 Day
7.	September Second Week	Lecture-3 Day/Practical-2 Day/Test-2-20 Marks 1 Day
8.	September Third Week	Lecture-4 Day/Practical-2 Day
9.	September Forth Week	Lecture-4 Day/Practical-2 Day
10.	October First Week	Lecture-3 Day/Practical-2 Day/Test-3-20 Marks 1 Day
11.	October Second Week	Lecture-4 Day/Practical-2 Day
12.	October Third Week	Lecture-3 Day/Practical-2 Day/Test-4-20 Marks 1 Day
13.	October Forth Week	Theory and practical Final Exam

Note- 1) Monday to Thursday-Lectures
2) Friday to Saturday -Practical's



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Department of Computer Science



Certificate Course Lecture schedule-2019-20

Time	Theory Lecture				Practical Lecture	
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1.30 to 12.20	B.C.C.	W.D.	W.D.	B.C.C.	B.C.C.	W.D.
12.20 to 1.10	W.D.	B.C.C.	B.C.C.	W.D.	W.D.	B.C.C.

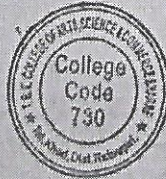
1. Certificate Course in Basic Computer Concept. (B.C.C.)
2. Certificate Course in Web Development (W.D.)

Teaching Faculty: -

Course Name	Name of Techer
W.D.	Miss. Snehal Kadam
B.C.C.	Miss. Dalvi S. S.


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Department of Computer Science

Syllabus of Certificate Courses



Certificate Courses: -

1. Certificate Course in Basic Computer Concept.
2. Certificate Course in Web Development

Certificate Course in Basic Computer Concept

Duration: - 3 Months

Unit	Chapter	Hours (30)	Marks (50)	
			Theory (30)	Practical (20)
1.	Computer Appreciation - Characteristics of Computers, Input, Output, Storage units, CPU, Computer System.	04	04	03
2.	Central Processing Unit - Processor Speed, Cache, Memory, RAM, ROM, Booting, Memory- Secondary Storage Devices: Floppy and Hard Disks, Optical Disks CD-ROM, DVD, Mass Storage Devices: USB thumb drive. Managing disk Partitions, File System Input	06	06	04
3.	Devices - Keyboard, Mouse, joystick, Scanner, web cam, Output Devices- Monitors, Printers - Dot matrix, inkjet, laser.	04	04	03
4.	Multimedia- What is Multimedia, Text, Graphics, Animation, Audio, Images, Video; Multimedia Application in Education, Entertainment, Marketing. Names of common multimedia file formats	08	08	05
5.	Computer Software- Relationship between Hardware and Software; System Software, Application Software, Compiler, names of some high-level languages, free domain software.	08	08	05

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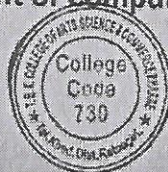
Certificate Course in Web Development

Duration: - 3 Months

Unit	Chapter	Hours (30)	Marks (50)	
			Theory (30)	Practical (20)
1.	HTML5: Fundamental Elements of HTML, Formatting Text in HTML, Organizing Text in HTML, Links and URLs in HTML, Tables in HTML, Images on a Web Page, Image Formats, Image Maps, Colours, FORMs in HTML, Interactive Elements, Working with Multimedia - Audio and Video File Formats, HTML elements for inserting Audio / Video on a web page.	04	04	03
2.	CSS: Understanding the Syntax of CSS, CSS Selectors, Inserting CSS in an HTML Document, CSS properties to work with background of a Page, CSS properties to work with Fonts and Text Styles, CSS properties for positioning an element.	08	08	05
3.	JavaScript: Using JavaScript in an HTML Document, Programming Fundamentals of JavaScript – Variables, Operators, Control Flow Statements, Popup Boxes, Functions – Defining and Invoking a Function, Defining Function arguments, Defining a Return Statement, Calling Functions with Timer, JavaScript Objects - String, RegExp, Math, Date, Browser Objects - Window, Navigator, History, Location, Document, Cookies, Document Object Model, Form Validation using JavaScript.	06	06	04
4.	XML: Comparing XML with HTML, Advantages and Disadvantages of XML, 15L Structure of an XML Document, XML Entity References, DTD, XSLT: XSLT Elements and Attributes - xsl:template, xsl:apply-templates, xsl:import, xsl:call-template, xsl:include, xsl:element, xsl:attribute, e xsl:attribute-set, xsl:value.	04	04	03
5.	PHP: Variables and Operators, Program Flow, Arrays, Working with Files and Directories, Working with Databases, Working with Cookies, Sessions and Headers.	08	08	05

Note: - Theory Exam-30 Marks + Practical Exam-20 Marks = 50 Total Marks (Final Exam)

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Department of Computer Science**





Kunbi Shikshan Prasarak Sanstha Khed-Mumbai
**TUKARAM BABURAO KADAM COLLEGE OF
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Tal-Khed, Dist-Ratnagiri-415621 (Maharashtra-India)

Department of Computer Science

Dt. 17/07/2019




Notice

All the students in your college are informed that Certificate Course in Basic Computer Concept and Certificate Course in Web Development are two certificate courses offered by the Department of Computer Science. Starting from Dt. 1st August 2019, However, maximum number of students should register their name in the department computer science by Dt. 28/07/2019.




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Tal-Khed, Dist-Ratnagiri-415621 (Maharashtra-India)

Department of Computer Science


DI. 27/07/2019



Notice

All the students in your college are informed that the students who have taken admission in the computer science department for the certificate course. His lecture class in the Department of Computer Science Starting from dt. 1st August 2019, lecture classes should be attended regularly.


The timetable of certificate courses has been posted on the notice board


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Department of Computer Science

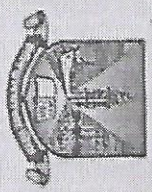
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ISO 9001: 2015 Certified College
KUNBI SHIKSHAN PRASARAK SANSTHA'S KHEP-MUMBAI

TUKARAM BABURAO KADAM COLLEGE OF ART'S, SCIENCE & COMMERCE, BHARNE

Tal-Khed, Dist-Ratnagiri, Pin Code-415621.
(Affiliated to University of Mumbai)



Certificate

This is certify that, Mr./Mrs. _____ has successfully completed the three-month certificate course in the "Basic Computer Course" conducted by the Department of Computer Science in the academic year- 2019-20. In which he/she has secured _____ grade.
We wish him/her success in life.
Date: - 20 December 2019

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Department of Computer Science

Principal
T. B. Kadam College, Bharne

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Tal.Khed, Dist.Ratnagiri.

ISO 9001: 2015 Certified College

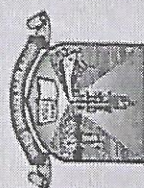
KUNBI SHIKSHAN PRASARK SANSTHA'S KHED-MUMBAI

TUKARAM BABURAO KADAM COLLEGE OF ART'S, SCIENCE &

COMMERCE, BHARNE

Tal-Khed, Dist-Ratnagiri, Pin Code-415621.

(Affiliated to University of Mumbai)



Certificate

This is certify that, Mr./Mrs. _____

has successfully completed

the three-month certificate course in the "Web Development" conducted by the Department of Computer Science in the academic year- 2019-20. In which he/she has secured _____ grade.

We wish him/her success in life.

Date: - 20 December 2019

Head

Department of Computer Science

Principal

T. B. Kadam College, Bharne

True Copy
Principal

Tukaram Baburao Kadam College Of
Arts, Science & Commerce Bharne
Tal.Khed, Dist.Ratnagiri.