

4. ICT/computing skills

Sr. No.	Name of the capacity development and skills enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
1	Certificate Course in Python programming languages	19/04/2022 To 29/05/2022	25	
2	One day webinar on decoding brighter future opportunities for Computer Science Students	08/04/22	80	Institute for advanced studies
3	Certificate Course in Artificial Intelligence	01/01/2022 to 08/02/2022	40	
4	Data Communication and Networking	06/07/2021 to 10/07/2021	93	
5	Guest lecture on Data Communication & Networking	16/09/2021 & 18/09/2021	60	R.B.Attal College Georai
6	ICT lecture on Java language	14/09/2021 to 15/09/2021	33	
7	Website Development	11/01/21	20	
8	Two Day Online Workshop” On PHP Language	18/08/2021 &19/08/2021	42	Dr. G.Y. Pathrikar College of CS and IT ,MGM University ,Aurangabad
9	Guest Lectures on E- Commerce	13/07/2021 to 17/07/2021	148	R.B. Attal College Georai
10	Ethical Hacking	22- 24/07/2021 and 26- 27/07/2021	147	
11	Guest lecture on Basics of DevOps	20/09/2021 to 21/09/2021	25	Project Leader , Wipro Pvt ltd Pune
12	Current trends in Software development	23/01/21	26	
13	One Day Student Training Programme” on Front End, back End Development and Report Generations	27/02/21	33	WEB GROW DESIGN PVT Ltd., Pune (MS) India.

14	JAVA language	6/02/2021, 13/02/2021, 20/02/2021, 27/02/2021	104	
15	Advance C Language	03/02/2021, 10/02/2021, 17/02/2021, 22/02/2021, 24/02/2021	71	
16	Web Designing using HTML	03/02/2021, 10/02/2021, 17/02/2021, 23/02/2021, 24/02/2021	152	
17	Certificate Course in Java Programming Language	02/01/2021 to 08/02/2021	30	
18	Certificate course in Introduction to machine learning	05/12/2020 to 09/01/2021	40	
19	Guest lecture on C++ Programming Language	2,7,9,23,30/02/2020	84	Milliya college Beed
20	Guest lecture on Data Structure	7,13,16,20,27,31/01/2020	83	R.B.Attal College Georai
21	Certificate course in Introduction to Data Science	02/01/2020 to 07/02/2020	40	
22	Guest lecture on Object Oriented Programming Concepts	2,9,16,23,30/12/2019	98	Team Leader , Wipro Pvt ltd Pune
23	Certificate Course in Front End Software Development	05/11/2019 to 10/12/2019	30	
24	Guest lecture on Data Structure	3,7,10,15,18/10/2019	97	Milliya college Beed
25	Guest lecture on Advance C language	4,9,16,23,30/09/2019	95	R.B.Attal College Georai
26	Guest lecture on C Language	3,7,16,22,26/08/2019	96	Team Leader , Wipro Pvt ltd Pune

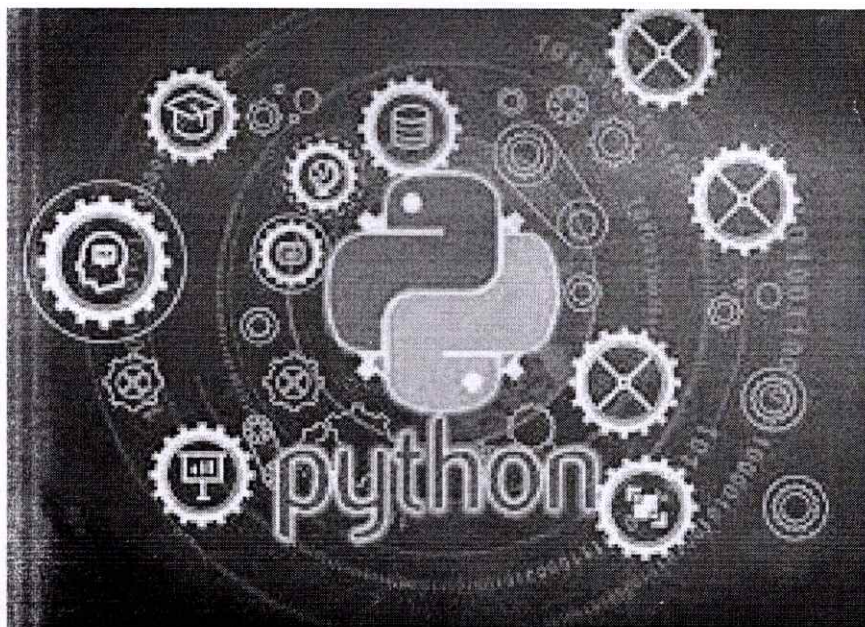
27	Guest lecture on Advance Data Structure	09/01/19	29	
28	Guest lecture on Neural Network	28/01/19	29	
29	Guest lecture on HTML & DHTML	27/10/18	29	
30	Guest lecture on JAVA Script	11/10/18	29	
31	Guest lecture on Web Design	19/09/18	30	
32	Guest lecture on Neural Network	05/01/18	29	
33	Guest lecture on Data Structure	30/12/17	34	
34	Guest lecture on PHP	31/08/17	31	
35	One Day Workshop on Tally, ERP and Career Opportunity	11/08/17	105	
36	Guest lecture on Artificial Intelligence	09/09/17	29	
37	JAVA Servelet Programing	22/09/17	29	

M.S.P. Mandal's
Balbhim Arts, Science & Commerce College, Beed.
Department of Computer Science



Report

“Certificate Course in Python Programming Language”



Academic Year- 2021-2022



M.S.P.M.'S

Balbhim Arts, Science & Commerce College, Beed

Department Of Computer Science


Report on Certificate Course in Python Programming Language

2021 - 2022

Department of Computer Science and Internal Quality Assurance Cell (IQAC), Balbhim Arts, Science & Commerce College, conducted Certificate Course on "Python Programming Language". The course commenced on 19th April 2022 and concluded on 29th May 2022. The duration of the course was 30 hours. The total number of students who participated was 25. Under the guidance of course coordinator Mr. Janwale A. P., our faculty members Mr. Shinde G.V. and Dr. Pote S.V. were conducted this course. This course was designed for UG students.

The objective of the course was specifically to introduce various concepts of Python programming Language which would enable the participants to gain basic understanding of the tools and techniques.


Course Coordinator
Balbhim College, Beed.


Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date:-06/04/2022

To,
The Principal,
Balbhim College Beed.


**Subject:- Permission to start certificate Course in Python Programming Language
will be conducted by Computer Science Department.**

Respected Sir,

With reference to above subject, Computer Science department going to start one month Certificate Course in **Python Programming Language** from 19-April-2022. This course aims to teach everyone the basics of Python .

So my request to you, please give permission to us to start this certificate Course in our department.

Your Faithfully


HOD

Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed



Dr. M. K. Meethy
Please before IGA C
[Signature]

M.S.P.M.'S
Balbhim Arts, Science & Commerce College, Beed
Department Of Computer Science
Time Table 2021-2022

Certificate Course in Python Programming Language

Time	Mon	Tue	Wed	Thu	Fri	Sat
4pm to 5 pm	Dr. Pote S.V.	Dr. Pote S.V.	Dr. Pote S.V.	Mr. Shinde G.V	Mr. Shinde G.V	Mr. Shinde G.V

Course Coordinator	Mr. Janwale A.P.
Teaching Staff	Mr. Shinde G.V
	Dr. Pote S.V.


Department of Computer Science

Head of Department
Computer Science
Balbhim College, Beed



Date: 08/04/2022

Notice

All students of Computer Science department are hereby informed that, department going to start one month **Certificate course in Python Programming language** from 19 April 2022. This course aims to teach everyone the basics of programming computers using Python. We will cover the basics of how one constructs a program from a series of simple instructions in Python. So those students interested in this certificate course can register themselves in the department before date 15/04/2022.

HOD

Department of Computer Science

Head of Department
Computer Science
Balbhim College, Beed



Date: 15/04/2022

Notice

All students of **Certificate course in Python Programming language** are hereby informed that, department going to start one month **Certificate course in Python Programming language** from 19 April 2022, On time 4:00 pm to 5:00 pm. So those students admitted in this Certificate course attend the lectures in the department.


HOD

Department of Computer Science

Head of Department
Computer Science
Balbhim College, Beed



M.S.P.M.'S
Balbhim Arts, Science & Commerce College, Beed
Department of Computer Science
Proposal for a Certificate Program/Coerce

Part – A

1. Title of the certificate course: *Certificate course in Python Programming Language.*

2. Academic need for proposed certificate course:

We propose this certificate course for the students of B.Sc.(Computer Science) and BCA (Science). Python is a high-level, general-purpose and a very popular programming language. Python programming language is being used in web development, Machine Learning applications, along with all cutting edge technology in software industry. Python is used in large-scale functions and software engineering jobs, such as game development, machine learning, database management, and more. Python language is not included in syllabus designed by university for the BCS & BCA students, so this course will cover the fundamentals of programming in Python and help them to achieve their goals.

3. Objective of the certificate course:

1. To acquire programming skills in core Python.
2. To acquire Object Oriented Skills in Python
3. To develop the skill of designing Graphical user Interfaces in Python

4. Recourses Available

- a) Library Facility: No Books*available in library
- b) Laboratory facility: Yes

Part – B

a) Syllabus:

Unit – I

8 Hours

Introduction to Python, use IDLE to develop programs, Basic coding skills, working with data types and variables, working with numeric data, working with string data, Python functions, Boolean expressions, selection structure, iteration structure, Illustrative Programs, Exercises.



Unit – II**8 Hours**

Define and use functions and modules, working with recursion, Basic skills for working with lists, work with a list of lists, work with tuples, work with dates and times, get started with dictionaries, Illustrative programs, Exercises.

Unit – III**4 Hours**

An introduction to file I/O, use text files, use CSV files, use binary files, Handle a single exception, handle multiple exceptions, Illustrative programs, Exercises

Unit – IV**8 Hours**

Object Oriented Programming, An introduction to classes and objects, define a class, work with object composition, work with encapsulation, and work with inheritance, override object methods, Illustrative programs, Exercises

b) **Duration of Course: 30 hours**

c) **List of the faculty available in the department :**

Sr. No	Name	Designation with qualification
1.	Mr. Kale S. B.	Assist. Prof. MCM, M.Sc., SET, B.Ed PhD (CS) Reg.
2.	Mr. Janwale A. P.	MCM, M.Sc., B.Ed, SET , PhD (CS) (Reg.)
3.	Dr. Deshmukh M. P.	M.Sc. (CS), B.Ed. PhD(CS)
4.	Mr. Shinde G.V.	M.Sc. (CS) , B.Ed
5.	Dr. Pote S. V.	M.Sc., B.Ed, PhD
6.	Mr. Chandne U.R.	M.Sc .CS
7.	Mrs. Naiknaware S. S.	M.Sc.CS
8.	Mrs. Jadhav A. A.	M.Sc.CS
9.	Miss. Dudhal P. S.	M.Sc.CS
10.	Mr. Shaikh M.H.	M.Sc.CS



d) List of the faculty who will be teaching the course.

Sr. No	Name	Designation with qualification
1.	Mr. Kale S. B.	Assist. Prof. MCM, M.Sc., SET, B.Ed PhD (CS) Reg.
2.	Mr. Janwale A. P.	MCM, M.Sc., B.Ed, SET ,
3.	Dr. Deshmukh M. P.	M.Sc. (CS), B.Ed. PhD(CS)
4.	Mr. Shinde G.V.	M.Sc. (CS) , B.Ed
5.	Dr. Pote S. V.	M.Sc., B.Ed, PhD

e) Describe the expected outcome of the course:

At the end of the course, the student will be able to explain basic principles of Python programming language. Implement object oriented concepts and Implement GUI applications.

PART -C

Expected budget required (In Rs.): Rs. 10000/-


HOD

Dr. S.S. Undare
Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed

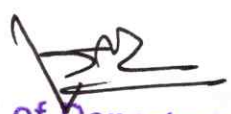


MSP Mandal's
Balbhim Arts, Science and Commerce College, Beed – 431122
Department of Computer Science
Certificate Course in Python Programming Language
Students List

Sr no	Enrollment No.	Name of Students	Class
1	2122002056	AMBEKAR MAYUR VIJAY	BCS I
2	2122002030	ANDURE RUSHIKESH SHIVAJI	BCS I
3	2122001746	ATHWALE NIKITA ATTAM	BCS I
4	2122001379	BADODE DHANASHRI MANOJ	BCS I
5	2122002020	CHANDMARE VISHAL ANIL	BCS I
6	2122001816	CHAVAN ROHAN NAMDEV	BCS I
7	2122001063	GHULE SHRIKANT DHARMARAJ	BCS I
8	2122001148	GOLE SHANTANU PRAMOD	BCS I
9	2122001273	GONDE SHIVRAJ DATTATRAY	BCS I
10	2122001525	GULWELKAR MANAS GANPAT	BCS I
11	2122000633	HUMBARE ARTI APPASAHEB	BCS I
12	2122001215	INKAR SUNIL GAUTAM	BCS I
13	2122000422	JAGTAP ADITYA SHYAM	BCS I
14	2122001745	JAGTAP SIDDHANT YUVRAJ	BCS I
15	2122001814	KALE ABHISHEK BALU	BCS I
16	2122001051	KALE ATHARV RAJENDRA	BCS I
17	2122002078	KALE RAMNATH LAHU	BCS I
18	2122002003	KAMBLE SONALI SURESH	BCS I
19	2122001089	KASBE PRATHAM RAHUL	BCS I
20	2122002056	AMBEKAR MAYUR VIJAY	BCS I
21	2122000878	CHAVAN SUNIL LAHU	BCA I
22	2122001005	KORDE DNYANESHWAR TUKARAM	BCA I
23	2122001162	DEVTARASE MADHAV ASHOK	BCA I
24	2122001603	GONEDE KESHAV SHAMSUNDAR	BCA I
25	2122001645	SHAIKH RAYYAN GAFAR	BCA I


Course Coordinator
 Balbhim College, Beed,




Head of Department
 Computer Science
 Balbhim College, Beed

MSP Mandal's
Balbhim Arts, Science and Commerce College, Beed - 431122

Department of Computer Science
Certificate Course in Python Languages 2021 -22

April - 2022

UG Student Attendance Sheet

May - 2022

Sr No	Name Of Students	19	20	22	23	24	26	27	28	29	30	3	4	5	6	7	8	10	11	12	13	15	17	18	19	20	21	22	23	24	25	27	28	
1	Ambekar Mayur Vijay	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A. Mayur	A	A	A. Mayur	A. Mayur	A. Mayur	A	A	A. Mayur	A. Mayur	A. Mayur	A. Mayur
2	Andure Rushikesh Shivaji	Andure	Andure	Andure	Andure	Andure	A	Andure	Andure	Andure	Andure	Andure	Andure	Andure	A	Andure	Andure	Andure	Andure	Andure	Andure	Andure	A	Andure	Andure	Andure	Andure	Andure	A	A	Andure	A. Mayur	Andure	A
3	Athwale Nikita Attam	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	A	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	A	Nikita	Nikita	Nikita	Nikita
4	Badode Dhanashri Manoj	Badode	Badode	Badode	Badode	Badode	Badode	Badode	Badode	Badode	Badode	A	Badode	Badode	Badode	Badode	Badode	Badode	Badode	Badode	Badode	Badode	A	Badode	Badode	Badode	Badode	Badode	A	Badode	Badode	Badode	Badode	A
5	Chandmare Vishal Anil	Chandmare	Chandmare	Chandmare	Chandmare	Chandmare	Chandmare	Chandmare	Chandmare	Chandmare	Chandmare	A	Chandmare	Chandmare	Chandmare	A	Chandmare	Chandmare	Chandmare	Chandmare	Chandmare	Chandmare	Chandmare	A	Chandmare	Chandmare	Chandmare	Chandmare	Chandmare	A	Chandmare	Chandmare	Chandmare	Chandmare
6	Chavan Rohan Namdev	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan

Course Coordinator
Course Coordinator
Balbhim College, Beed.

Head of Department
Head of Department
Computer Science
Balbhim College, Beed



Principal
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

M.S.P.MANDAL'S

BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED

Department of Computer Science

Certificate Course in Python Programming Language

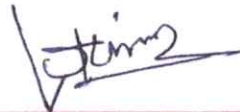
CERTIFICATE

This is to certify that Mr/Miss

of class

has completed certificate course in **"Python**

Programming Language" conducted by Department of Computer
Science, Balbhim College beed in academic year 2021 - 2022.



Prof. Dr. S. S. Undare
HOD & IQAC Co-ordinator



Prof Dr. V.G. Sanap
Principal





M. S. P. Mandal's
Balbhim Arts, Science and Commerce College, Beed.
Dist. Beed (MH) 431122
Training and Placement Cell



Report on
One day webinar on decoding brighter future opportunities for Computer Science Students

8th April 2022

Training and placement cell and department of Computer Science in association with **Institute for advanced studies** organized **One day webinar on decoding brighter future opportunities for Computer Science Students** for UG and PG students on **8th April 2022**.

This webinar focused on following points


- **NET exam for Computer Science**
- **Opportunities in IT industry**

Webinar Schedule

Sr. No.	Name of Speaker	Topic	Time
1	Ms.Laksmi Chandoliya	UGC NET Examination in Computer Sciences	03.00pm

Chairperson for this webinar was Dr.V.G. Sanap (Principal Balbhim College Beed) Dr. Arvind Aghao (Coordinator, Training. and placement cell) delivered welcome address.

Name of activity	Date of Activity	No. of students Participated
One day webinar on decoding brighter future opportunities for Computer Science Students	08-04-2022	80


Coordinator
T & P Cell
Balbhim College, Beed.





Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



M.S.P. Mandal's
**BALBHIM ART'S, SCIENCE & COMMERCE
 COLLEGE, BEED - 431 122 (M.S)**
 NAAC Reaccredited 'A+' Grade College with Potential for
 Excellence (CPE) UGC: Mentor College Under Paramarsh

**TRAINING & PLACEMENT CELL
 & DEPARTMENT OF COMPUTER SCIENCE**
 ORGANIZES ONE DAY WEBINAR ON
**DECODING BRIGHTER FUTURE OPPORTUNITIES
 FOR COMPUTER SCIENCE STUDENTS'**
 IN ASSOCIATION WITH
INSTITUTE FOR ADVANCED STUDIES, PUNE

Resource Person



Mr. Laxmi Chandoliya
 Institute For Advanced Studies

Organizing Committee:

Dr. V. G. Sanap
Principal

Dr. S. S. Undare
Vice Principal
IQAC Co-ordinator

Dr. G. A. Mohite
Vice Principal

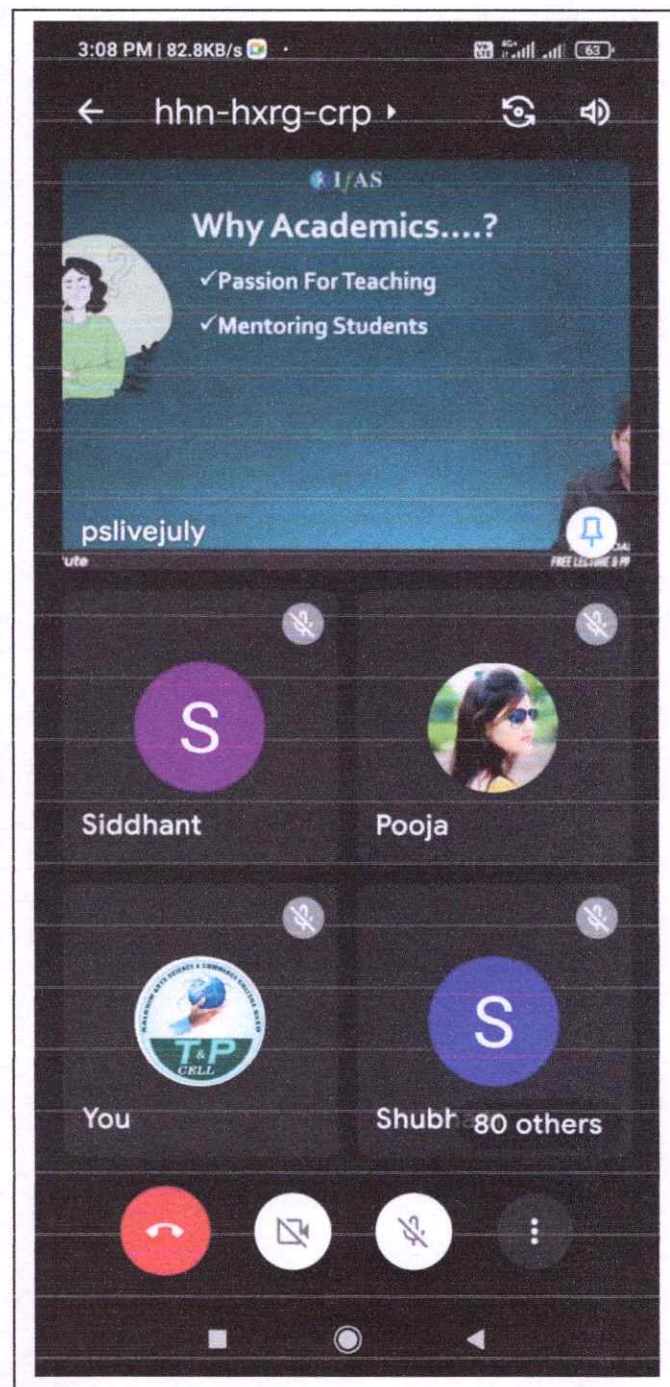
Convener
Dr. A. K. Aghao
 Co-ordinator
A. P. Janwale
 Co-convener

S. B. Kale
Member

Dr. M. P. Deshmukh **Dr. S. V. Pote**
U. R. Chandane **G. V. Shinde**

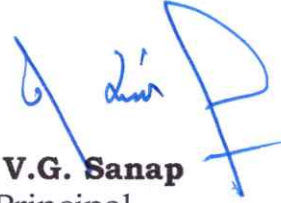
**Friday, 08th April 2022
at 03.00 Pm**

SUBJECT : UGC-NET COMP. SCI.




Dr. A.K. Aghao
 Coordinator
 Training and Placement
 Cell
 Balbhim College, Beed.



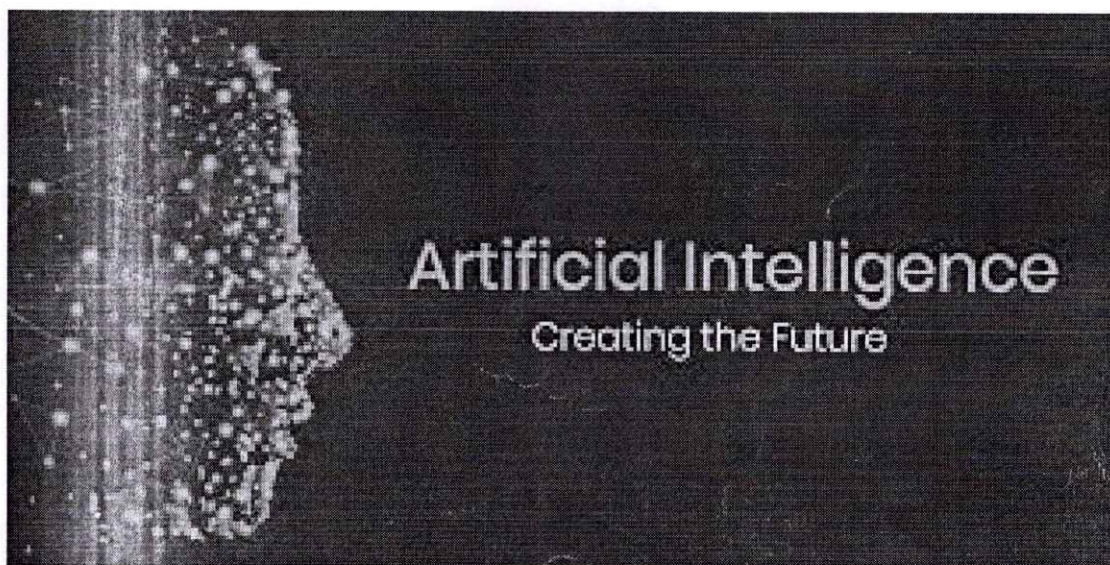

Dr. V.G. Sanap
 Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431122

M.S.P. Mandal's
Balbhim Arts, Science & Commerce College, Beed.
Department of Computer Science



Report

“Certificate Course in Artificial Intelligence”



Academic Year- 2021-2022




M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Report on Certificate Course in Artificial Intelligence
2021 - 2022


This was a certified course conducted by Department of Computer and Internal Quality Assurance Cell (IQAC), Balbhim Art's, Commerce & Science College, Beed in January 2022. The course commenced on 1st January 2022 and concluded on 08/02/2022. The duration of the course was of 30 hours. The total number of students who participated was 40.

Under the guidance of course coordinator Mr. Kale S.B. our faculty members Dr. Deshmukh M.P. and Dr. Pote S.V. were conducted this course. This course was designed for PG students and would help them in understanding the basic of Artificial Intelligence. Students were provided with certificate by college on successful completion of the course.


Course Coordinator
Balbhim College, Beed.


Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date:- 13/12/2021

To,
The Principal ,
Balbhim College Beed.

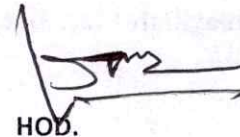
**Subject: - Permission to start Certificate Course in Artificial Intelligence in
Computer Science Department.**

Respected Sir,

With reference to above subject, Computer Science department going to start one month Certificate course in Artificial Intelligence from 1st January 2022. This course aims to teach everyone the basics of Artificial Intelligence.

So my request to you, please give permission to us to start this certificate Course.

Yours Faithfully



HOD.

Department of Computer Science

*Do Undisc
Please before IQAC
meeting*



M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Time Table 2021-2022

Certificate Course in Artificial Intelligence

Time	Mon	Tue	Wed	Thu	Fri	Sat
4pm to 5 pm	AI Dr. Deshmukh M.P.	AI Dr. Deshmukh M.P.	AI Dr. Deshmukh M.P.	AI Dr. Pote S.V.	AI Dr. Pote S.V.	AI Dr. Pote S.V.

Course Coordinator	Mr. Kale S.B.
Teaching Staff	Dr. Deshmukh M.P.
	Dr. Pote S.V.





Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed

Date: 15/012/2021

Notice

All students of Computer Science department are hereby informed that, department going to start one month **Certificate course in Artificial Intelligence** from 1st January 2022 at time 4 pm to 5 pm. This course aims to teach everyone the basics of Artificial Intelligence. We will cover the basics of how one constructs a program from a series of simple Artificial Intelligence. So those students interested in this certificate course can register themselves in the department before date 30/12/2021.




Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S
Balbhim Arts, Science & Commerce College, Beed
Department of Computer Science
Proposal for a Certificate Program / Course

Part - A

1) Title of the Certificate Course: **Certificate Program / Course in: Artificial Intelligence**

2) **Academic Need for proposed Certificate course:**

We propose this Program / Certificate course for the students of M.Sc. (Computer Science). Artificial intelligence (AI) makes it possible for machines to learn from experience, adjust to new inputs and perform human-like tasks. So it's a good idea to automate the routine work. AI enhances the speed, precision and effectiveness of human efforts. In financial institutions, AI techniques can be used to identify which transactions are likely to be fraudulent, adopt fast and accurate credit scoring, as well as automate manually intense data management tasks. Most, AI examples that you hear about today – from chess-playing computers to self-driving cars – rely, depends heavily on deep learning and natural language processing. Using these technologies, computers can be trained to accomplish specific tasks by processing large amounts of data and recognizing patterns in the data. It saves the manpower of the organization and also increases the productivity. Additionally, through this Artificial Intelligence, the company can also get the skilled the persons for the development of the company.

Artificial intelligence is not included in syllabus designed by university for the M Sc. CS students, so this course will cover the fundamentals of Artificial intelligence and help students for carrier advancement.

3) **Objectives of the Certificate Program / Course:**

1. Introduction to the basic principles and applications of Artificial Intelligence.
2. Understanding the basic areas of Artificial Intelligence such as problem solving, knowledge representation, reasoning, planning, perception, vision and learning.
3. To understand the key components of intelligent agents.
4. To design and implement expert systems of moderate complexity in appropriate Language and evaluate their performance

4) **Resources Available :**

- | | |
|---------------------------|-----|
| a) Library Facilities: | Yes |
| b) Laboratory Facilities: | Yes |



Part - B

Details of Proposed Course

a) Syllabus

Unit 1: Introduction (8 Hrs)

Introduction to AI, Foundation of AI, History, AI Techniques, AI Problems, Production systems, Problem characteristics, Production System Characteristics, Issues in the Design of Search Problems

Unit 2: Heuristic Search and Knowledge Representation (8 Hrs)

Heuristic search, Hill Climbing, Best first search, Problem Reduction, Means-Ends Analysis, Representations and Mapping, Knowledge Representation, issues in Knowledge Representation, Representing simple facts in logic, representing instance and ISA relationships, Computable functions and predicates.

Unit 3: Logic Programming (8 Hrs)

Procedural Versus Declarative Knowledge, Logic Programming, Forward and backward reasoning, Forward and backward, Matching, Control Knowledge, Nonmonotonic reasoning, Logics for Nonmonotonic reasoning, Truth Maintenance Systems, Probability and Bayes' Theorem, Certainty Factors and Rule-Based Systems, Bayesian Networks, Fuzzy Logic.

Unit 4 : Advanced AI (6 Hrs)

Game playing: Min max search procedure, Alpha-Beta cutoffs, Natural Language Processing: introduction, Symantic Processing, Semantic Analysis, Discourse and Pragmatic Processing.

Text Books:

1. Elaine rich and Kevin Knight, Shivshankar Nair, "Artificial Intelligence", 3rd Edition, Tata McGraw-Hill, ISBN-10-0070087709, ISBN-13-9780070087705
2. Stuart Russell, Peter Norvig, "Artificial Intelligence-A Modern Approach", 2nd Edition, Pearson Education / Prentice Hall of India, ISBN:01379023952.

Reference Books:

1. Eugene Charniak, Drew McDermott, "Introduction to Artificial Intelligence", Pearson Education, ISBN 81-7808-033-8
2. Ivan Bratco, "PROLONG: Programming for Artificial Intelligence", Pearson Education, 3rd edition, ISBN 10:0-201-40375-7
3. Saroj Kaushik, "Artificial Intelligence", Cengage learning, ISBN- 13:9788131510995
4. Dan W. Patterson, "Introduction to Artificial Intelligence and Expert Systems", Prentice Hall of India, ISBN: 81-203-0777-1
5. Rjschat-Koft "Artificial Intelligence & Engineering Approach ", Tata Mc-Graw Hill

b) Duration of Course :

30 Hours



c) List of the Faculty Available in the department :

Sr. No	Name	Designation with qualification
1.	Mr. Kale S. B.	Assist. Prof. MCM, M.Sc., SET, B.Ed, PhD (CS) Reg.
2.	Mr. Janwale A. P.	MCM, M.Sc., B.Ed, SET , PhD (CS) (Reg.)
3.	Dr. Deshmukh M. P.	M.Sc. (CS), B.Ed., PhD (CS)
4.	Mr. Shinde G.V.	M.Sc. (CS) , B.Ed
5.	Dr. Pote S. V.	M.Sc., B.Ed, PhD
6.	Mr. Chandne U.R.	M.Sc .CS
7.	Mrs. Naiknaware S. S.	M.Sc. CS
8.	Mrs. Jadhav A. A.	M.Sc. CS
9.	Miss. Dudhal P. S.	M.Sc. CS
10.	Mr. Shaikh M.H.	M.Sc. CS

d) List of the Faculty Who will be teaching the Course:

Sr. No	Name	Designation with qualification
1.	Mr. Kale S. B.	Assist. Prof. MCM, M.Sc., SET, B.Ed PhD (CS) Reg.
2.	Mr. Janwale A. P.	MCM, M.Sc., B.Ed, SET ,
3.	Dr. Deshmukh M. P.	M.Sc. (CS), B.Ed. PhD (CS)
4.	Mr. Shinde G.V.	M.Sc. (CS) , B.Ed
5.	Dr. Pote S. V.	M.Sc., B.Ed, PhD


e) Describe the Expected outcomes of the course:

Upon successful completion of the course, the students will be able to

1. Student will be able to explain basic principles of Artificial Intelligence.
2. Solve basic AI based problems.
3. Apply AI techniques to real-world problems to develop intelligent systems.
4. Student can select appropriate techniques for implementing intelligent systems.

Part -C

Expected Budget Required (In Rs): 10,000/-


 HOD
 Dr S. S. Undare
 Department of Computer Science
 Head of Department
 Computer Science
 Balbhim College, Beed



M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
2021 – 2022
Student List for Certificate Course – Artificial Intelligence


Sr.No.	Enrollment_no	Full_Name	Class
1	2122001256	BANSODE PRAFUL BHARAT	M.SC I
2	2122001357	BEDRE ARTI CHANDRASEN	M.SC I
3	2122001307	BONDGE NEHA DNYANESHWAR	M.SC I
4	2122001306	BONDGE POOJA GORAKH	M.SC I
5	2122001372	BUNDELE SHRADDHA UDAYSINGH	M.SC I
6	2122001292	CHAVAN PRIYANKA PRABHAKARRAO	M.SC I
7	2122001985	CHAVAN SIDHESHWAR NAMDEV	M.SC I
8	2122001462	CHOUDHARI VAISHANVI VIJENDRA	M.SC I
9	2122001437	DESHMUKH AISHWARYA ANIL	M.SC I
10	2122001730	DESHMUKH SNEHA SANJAY	M.SC I
11	2122001291	DHANDE POOJA ASHOK	M.SC I
12	2122001344	DHANDE RUTUJA BHARATRAO	M.SC I
13	2122001969	DONGARE YOGITA MAHADEV	M.SC I
14	2122001327	DUDULKAR KAVITA SHAMRAV	M.SC I
15	2122001328	GADEKAR PRATIKSHA RAMESHWAR	M.SC I
16	2122001973	GUND ARTI VINAYAK	M.SC I
17	2122001342	JADHAV RANI RAMKISAN	M.SC I
18	2122001284	JAGTAP ABHIJEET DEEPAK	M.SC I
19	2122001346	JOSHI ANKIT ARUN	M.SC I
20	2122001308	KULKARNI NEHA NAGESHRAO	M.SC I
21	2122001378	MAHAKUNDE MADHUMATI MACHINDRA	M.SC I
22	2122001375	MAHAMUNI RAJSHRI JAGDISH	M.SC I



23	2122001466	MANE PRAJSKTA BHIKARAM	M.SC I
24	2122002029	MITKARI SAMIKSHA MAHESH	M.SC I
25	1819000104	JOGDAND SHRADDHA UDAY	M.SC II
26	1920001600	NARWATE SHILA PANDURANG	M.SC II
27	2021001692	KAMBLE SURAJ BHARAT	M.SC II
28	2021001697	LAKHE DIPTI DATTAPRASAD	M.SC II
29	2021001698	GULWELKAR VAISHNAVI GANPAT	M.SC II
30	2021001702	QUAZI MOHAMMED HAMED ABDUL MAJED	M.SC II
31	2021001706	NIKAM SHIVANI HARICHANDRA	M.SC II
32	2021001757	SYED NEHA ASAIF ALI	M.SC II
33	2021001760	KULKARNI PRASAD PRAMODRAO	M.SC II
34	2021001761	MAHAKUDE PRITI SUKHADEV	M.SC II
35	2021001765	LENDAL VISHNU RAMNATH	M.SC II
36	2021001766	TAKALE KRISHNA KONDIRAM	M.SC II
37	2021001767	PAWAR AMOL ANKUSH	M.SC II
38	2021001768	KHOLE AKSHAY DIGAMBAR	M.SC II
39	2021001775	PAWAR ADITYA ARUN	M.SC II
40	2021001777	JADHAV AKSHAY ANIL	M.SC II


Course Coordinator
 Balbhim College, Beed.




Head of Department
 Computer Science
 Balbhim College, Beed



M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
PG Student Attendance

2021 - 2022

Certificate Course in Artificial Intelligence

Jan - 2022

Feb - 2022

Sr. No.	Full_Name	1	3	4	5	6	7	8	10	11	12	13	15	17	18	19	20	21	22	24	25	27	28	29	31	1	2	3	4	5	7
1	BANSODE PRAFUL BHARAT	Bansode	Bansode	Bansode	Bansode	Bansode	A	Bansode	A	Bansode	Bansode	A	Bansode	Bansode	Bansode	A	Bansode	Bansode	Bansode	A	Bansode	Bansode	Bansode	Bansode	Bansode	Bansode	A	Bansode	Bansode	Bansode	A
2	BEDRE ARTI CHANDRASEN	Arti	Arti	Arti	Arti	Arti	Arti	A	Arti	Arti	Arti	Arti	Arti	Arti	Arti	Arti	Arti	Arti	Arti	Arti	Arti	Arti	Arti	Arti	Arti	A	Arti	Arti	Arti	Arti	Arti
3	BONDGE NEHA DNYANESHWAR	Neha	Neha	Neha	A	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	A	Neha	Neha	Neha	Neha	Neha
4	BONDGE POOJA GORAKH	Pooja	Pooja	Pooja	Pooja	A	Pooja	Pooja	A	Pooja	Pooja	Pooja	Pooja	A	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	A	Pooja	Pooja	Pooja	Pooja
5	BUNDELE SHRADDHA UDAYSINGH	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	A	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	A	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	A	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha
6	CHAVAN PRIYANKA PRABHAKARRAO	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	A	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	A	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	A	Priyanka	Priyanka	Priyanka	Priyanka
7	CHAVAN SIDHESHWAR NAMDEV	Chavan	Chavan	Chavan	Chavan	Chavan	A	Chavan	Chavan	Chavan	Chavan	A	Chavan	A	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	A	Chavan	A	Chavan	Chavan	Chavan
8	CHOUDHARI VAISHANVI VIJENDRA	Choudhary	Choudhary	Choudhary	A	Choudhary	Choudhary	Choudhary	A	Choudhary	Choudhary	A	A	Choudhary	Choudhary	Choudhary	Choudhary	Choudhary	Choudhary	Choudhary	Choudhary	Choudhary	Choudhary	Choudhary	Choudhary	Choudhary	A	Choudhary	Choudhary	Choudhary	Choudhary

Course Coordinator
Balbhim College, Beed.

Balbhim College of Arts, Science & Commerce, Beed
District Beed-431122

Principal



42

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

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Course Coordinator
Balbhim College, Beed.

Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

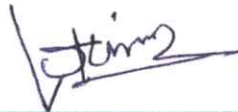
M.S.P.MANDAL'S
**BALBHIM ARTS, SCIENCE AND COMMERCE
COLLEGE, BEED**

Department of Computer Science

Certificate Course in Artificial Intelligence

CERTIFICATE

This is to certify that Mr/Miss
of class _____ has completed certificate course in **"Artificial
Intelligence"** conducted by Department of Computer Science, Balbhim
College beed in academic year 2021 - 2022.



Prof. Dr. S. S. Undare
HOD & IQAC Co-ordinator



Prof Dr. V.G. Sanap
Principal





M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of September 2021 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Mr. Shaikh Naeem (Milliya College Beed)
Topic	Data Communication and Networking
Outcome/Remark	Students got basic idea of networking and communication.
Date	Number of Participants
July 21 – 6	25
July 21 – 7	21
July 21 – 8	16
July 21 – 9	16
July 21 – 10	15




Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

16:01 computer science

People

+ Add people

A Asaram Janwale

B Bharti Wadmare

Dr. Mayur Deshmukh

G Gauri Thakur

I Indrayani Kayade

K Komal Pardeshi

Mahemood Shaikh

M Maitreyee Sasane

m mohite nitin

N Naeem Shaikh

P Pallavi Pawar

M Maitreyee Sasane

Naeem Shaikh

Asaram Janwale

Bharti Wadmare

mohite nitin

17 others

You

16:01 computer science

Guest lecture by Mr. Shaikh Naeem on date 6/07/21



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

N

Naeem Shaikh is presenting

Figure 1.1 Components of a data communication system

Rule 1:
Rule 2:
...
Rule n:

Protocol

Sender

Message

Medium

Rule 1:
Rule 2:
...
Rule n:

Protocol

Receiver

1.3

15:36 computer science

Naeem Shaikh

A

A

17 others

A

You

People

Add people

K

Kishor Undre

#

:

N

Naeem Shaikh

#

:

N

Naeem Shaikh Presentation

#

:

N

Nilesh Age

#

:

P

prajakta mane

#

:

R

Rukhamin Saruk

#

:

S

Shreyas Awdhai

#

:

S

Shruti Popale

#

:

shubham ghawade

#

:

S

Suraj Mitkari

#


:

Yogesh Upare

#

:

Guest lecture by Mr. Shaikh Naeem on date 7/07/21


Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Naeem Shaikh is presenting

Physical Structures

- Type of Connection
 - Point to Point - single transmitter and receiver
 - Multipoint - multiple recipients of single transmission
- Physical Topology
 - Connection of devices
 - Type of transmission - unicast, multicast, broadcast

1.7

People

Add people

Asaram Janwale (You)

Abhijeet Jagtap Patil

Arti Gund

Asaram Janwale

Balasaheb Shejal

Dhananjay Ghatge

Gauri Thakur

Indrayani Kayade

Mahmood Shaikh

MUSKAN SHAIKH

Naeem Shaikh

Supriya Jagtap has joined

15:41 computer science

Guest lecture by Mr. Shaikh Naeem on date 8/07/21

Naeem Shaikh is presenting

Local Area Network (LAN)

- A LAN is a network that is used for communicating among computer devices, usually within an office building or home.
- LAN's enable the sharing of resources such as files or hardware devices that may be needed by multiple users.
- Is limited in size, typically spanning a few hundred meters, and no more than a mile.
- Is fast, with speeds from 10 Mbps to 10 Gbps.
- Requires little wiring, typically a single cable connecting to each device.
- Has lower cost.

People

Add people

In call

Asaram Janwale (You)

Anvuta Deshmukh

AMRUTA PESHKAR

Asaram Janwale

Dhananjay Ghatge

Mahmood Shaikh

Naeem Shaikh

Naeem Shaikh Presentation

Rukhamin Saruk

Rukhamin Saruk

Shruti Popale has joined

15:46 computer science

Guest lecture by Mr. Shaikh Naeem on date 9/07/21



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 11/09/21

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

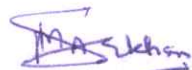
Subject: - Permission to arrange online guest lecture for students of Advance diploma in Software development.

Respected sir,


With reference to above subject, we want to arrange guest lecture of following guests for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of September 2021 on listed date.

Sr no	Name of Gust	College / Company	Date
1	Mr. Shaikh Naim	Milliya College Beed	Sept 2021 – 14,15 (Daily two hours)
2	Dr. Mache Suhas	R. B. Attal College Georai, Tal. Georai dist Beed	Sept 2021 – 16,18 (Daily two hours)
3	Mr. Sarnangat Sanjay	Project Leader, Wipro Pvt ltd	Sept 2021 – 20,21 (Daily two hours)

So my requests to you please allow us to arrange this guest lecture.
Thanking you.


Dr. Sakhare M.A.

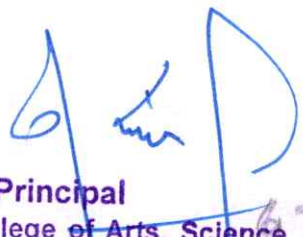
Nodal Officer

Yours Faithfully

Dr. Undare S.S.

HOD & Course Coordinator

ok Sume
Permit
4/11/21




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

NAAC Reaccredited (III cycle) A⁺ Grade
College with Potential for Excellence
I.S.O. Certified

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbbeed.com

e - mail - mspmbbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/2021-2022/1014

Date: 11/09/2021

To,

Mr. Shaikh Naeem,

Milliya College Beed,

Subject: - Invitation as guest lecturer for Advanced Diploma in Software Development

course under UGC Community College Scheme.

Respected Sir,

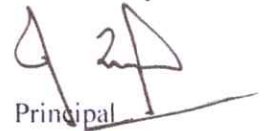
It is our immense pleasure and honor to invite you as a guest speaker to deliver online lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 11 am to 12pm.

Sr no	Month	Date
1	Sept 2021	14,15

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully


Principal

Principal
Balbhim Art, Science & Comm
College, Beed





M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of September 2021 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Dr. Mache Rajaram Suhas (R.B. Attal College Georai)
Topic	Data Communication & Networking
Outcome/Remark	Students get knowledge about networking and data communication.
Date	Number of Participants
Sept 21 – 16	47
Sept 21 – 18	13




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 11/09/21

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

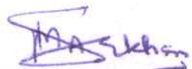
Subject: - Permission to arrange online guest lecture for students of Advance diploma in Software development.

Respected sir,

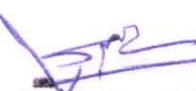
With reference to above subject, we want to arrange guest lecture of following guests for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of September 2021 on listed date.

Sr no	Name of Gust	College / Company	Date
1	Mr. Shaikh Naim	Milliya College Beed	Sept 2021 – 14,15 (Daily two hours)
2	Dr. Mache Suhas	R. B. Attal College Georai, Tal. Georai dist Beed	Sept 2021 – 16,18 (Daily two hours)
3	Mr. Sarnangat Sanjay	Project Leader, Wipro Pvt ltd	Sept 2021 – 20,21 (Daily two hours)

So my requests to you please allow us to arrange this guest lecture.
Thanking you.


Dr. Sakhare M.A.


Nodal Officer

Yours Faithfully

Dr. Undare S.S.

HOD & Course Coordinator

ok Sumit
Permit
9/11/21




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122 47

Date: Sept 21 – 15

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Dr. Mache Rajaram Suhas from college R.B.Attal College Georai on date Sept 21 – 16, on the topic of Data Communication & Networking.

 HOD

Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed



 Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad

Registration No. : F - 47 A'bad

Estd. Year : June 1960

Off. : 02442 - 222470, 231094

Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's

Marathwada Shikshan Prasarak Mandal's

Balbhim Arts, Science & Commerce College, Beed

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(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/2021-2022/1012

Date: 11/09/2021

To,

Dr. Mache Suhas,

R.B. Attal College Georai.

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

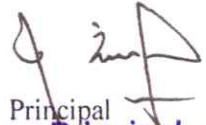
It is our immense pleasure and honor to invite you as a guest speaker to deliver an online lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 2pm to 4pm.

Sr no	Month	Date
1	Sept 2021	16,18

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully



Principal

Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**



Suhash Mache is presenting

WIRELESS COMMUNICATION

Presented by
Dr. Suhash Mache
Assistant Professor
B.S. Jyoti College, Gwalior, Dist. Beed

People

Search for people

In call

- A A Jariwale (You)
- A Abhishek Shalkh
- A Ashwini Thorat
- Dr. Suraj Pote Meeting host
- 9 others
- PRAKASH ANDHALE
- rohini deshmare
- Shila Narwate
- Shweta Shete
- Sneha Galkwad
- Suhash Mache
- Suhash Mache Presentation
- Supriya Jagtap
- VAISHNAVI DOOMISE

Shila Narwate has joined

15:10 | hgj-nuv-cmq

Guest lecture by Dr. Suhash Mache on date 18/09/2021



[Signature]
Principal
Balhim College of Arts, Science
& Commerce, Beed
District Beed-431122

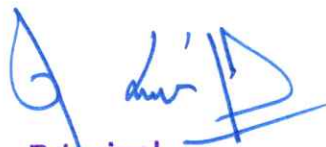


M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of September 2021 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Mr. Shaikh Naeem (Milliya College Beed)
Topic	JAVA Language
Outcome/Remark	Students learned to write java programs .
Date	Number of Participants
Sept 21 – 14	17
Sept 21 – 15	16




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 11/09/21

To,

The Principal,

Balbhim Arts, Science and Commerce College,

Beed.

Subject: - Permission to arrange online guest lecture for students of Advance diploma in Software development.

Respected sir,

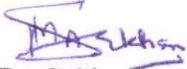
With reference to above subject, we want to arrange guest lecture of following guests for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of September 2021 on listed date.

Sr no	Name of Gust	College / Company	Date
1	Mr. Shaikh Naim	Milliya College Beed	Sept 2021 – 14,15 (Daily two hours)
2	Dr. Mache Suhas	R. B. Attal College Georai, Tal. Georai dist Beed	Sept 2021 – 16,18 (Daily two hours)
3	Mr. Sarnangat Sanjay	Project Leader, Wipro Pvt ltd	Sept 2021 – 20,21 (Daily two hours)

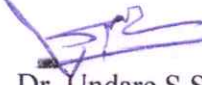
So my requests to you please allow us to arrange this guest lecture.

Thanking you.

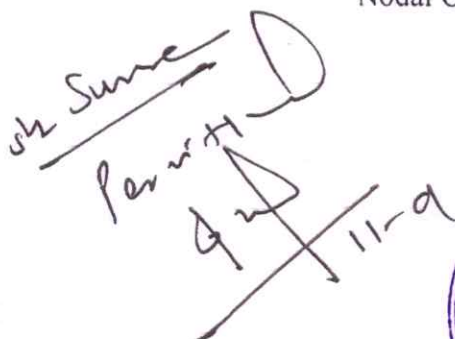
Yours Faithfully


Dr. Sakhare M.A.

Nodal Officer


Dr. Undare S.S.

HOD & Course Coordinator






Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: Sept 21 – 13

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr. Shaikh Naeem from college Milliya College Beed on date Sept 21 – 14, on the topic of JAVA Language.



Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed



Principal
Balbhim College of Arts, Science
& Commerce, Beed
Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal
M.A., M.Phil., Ph. D.

Marathwada Shikshan Prasarak Mandal's,
Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122



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I.S.O. Certified

(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/2021-2022/1014

Date: 11/09/2021

To,

Mr. Shaikh Naeem,

Milliya College Beed,

Subject: - Invitation as guest lecturer for Advanced Diploma in Software Development
course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver online lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 11 am to 12pm.

Sr no	Month	Date
1	Sept 2021	14,15

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully

Principal

Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**



N Naeem Shaikh is presenting

People

X

Search for people

In call

A	A. Janwale (You)		
A	A. Janwale	🔇	⋮
	Bhakti Raut	🔇	⋮
	Dr. Suraj Pote Meeting host	🔇	⋮
M	Manisha Nawale	🔇	⋮
	mayurb22	🔇	⋮
N	Naeem Shaikh		⋮
N	Naeem Shaikh Presentation	🔇	⋮
P	Pratiksha Waghmare	🔇	⋮
R	Rukhamin Saruk	🔇	⋮
S	Savitraa Gonjare	🔇	⋮
	Shalish Dongardive	🔇	⋮
S	Shreyas Awdhal Awdhal	🔇	⋮
S	Shruti Popale	🔇	⋮
	shubham ghawade	🔇	⋮
U	umesh Patil	🔇	⋮
	Yogesh Upare	🔇	⋮

Course Outline

- ☐ Introduction to Java
- ☐ Java Installation
- ☐ Modifiers & Variables in Java
- ☐ Java Data types
- ☐ Data type conversion in Java
- ☐ Java Operators
- ☐ Control statements in Java

[View presentation slides](#)
[Stop sharing](#)

15:09 tjn-jxkk-ohk

<https://meet.google.com/tjn-jxkk-ohk>

1/1

Guest lecture by Mr. Shaikh Naeem on date 14/09/21



Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



Dr. Suraj Pote



Manisha Nawale



Savittra Gonjare



Shruti Popale



Naeem Shaikh



8 others

Rukhmini

A. Janwale

You

People



Search for people

In call

A	A Janwale (You)	📌
A	A Janwale	🔒 ...
A	Aishwarya Ruikar	🔒 ...
B	Bhakti Raut	🔒 ...
Dr. Suraj Pote	Meeting host	🔒 ...
M	Manisha Nawale	🔒 ...
mayurb22		🔒 ...
N	Naeem Shaikh	...
P	Pratiksha Waghmare	🔒 ...
R	Rukhmini Saruk	🔒 ...
S	Savittra Gonjare	🔒 ...
Shallesh Dongardive		🔒 ...
S	Shreyas Awdhal Awdhal	🔒 ...
S	Shruti Popale	🔒 ...
shubham ghawade		🔒 ...
Yogesh Upare		🔒 ...

Guest lecture by Mr. Shaikh Naeem on date 15/09/21




Principal
Babhim College of Arts, Science
& Commerce, Beed
District Beed-431122



**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
Guest Lecture Report
Organized by Department of Computer Science**

We have arranged guest lecturer of Mr. Surve A.P. on the topic Website Development in the month of January 2021. The session was very informative and students get knowledge about website development.

Speaker	Mr Surve A.P. Tulshi College of CS & IT
Date	11/01/2021
Topic	Website Devolvement
Number of Participants	20
Outcome/Remark	Students get basic knowledge of dynamic HTML and learned to develop website.




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 05/01/2022

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.

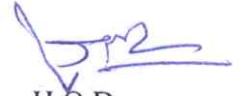
Respected sir,

With reference to above subject, we want to arrange guest lecture of
Mr. Surve Ankush Prabhakar from college **Tulshi College of Cs & IT Beed** for our
Computer Science students at our esteemed college on date 11/01/2022.

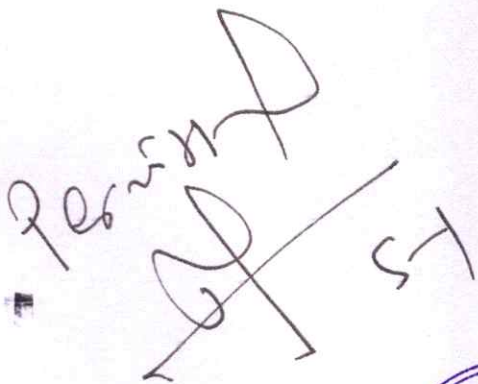
So my requests to you please allow us to arrange this guest lecture.

Thanking you.

Yours Faithfully


H.O.D.

Dept of Computer Science





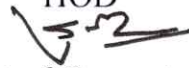

Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 7/11/2021

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr Surve A.P. from college Tulshi College of CS & IT on date 11/1/2021, on the topic of Website Devolvment.

HOD



Department of Computer Science

Head of Department

Computer Science

Balbhim College, Beed



Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed 431 002**

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal
M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

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web - www.mspmbeed.com

e - mail - mspmbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

To,

Date: 05 /01/2022

Mr. Surve Ankush Prabhakar ,

Tulshi College of Cs & IT Beed.

Subject: - Invitation as guest lecturer students of Computer Science Department.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic "**Website Devolvment**" at our esteemed college on date 11/01/2022 at time 4 pm to 5:00pm.

Kindly accept the invitation and oblige.

Thanking you.

(Handwritten signature)



Yours Faithfully,

(Handwritten signature)
Principal

Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

M.S.P.Mandals

Balbhim Art's, Science and commerce College Beed.


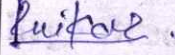
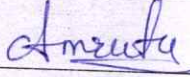
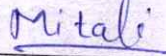
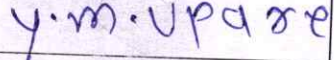
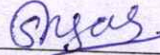

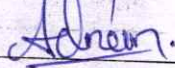

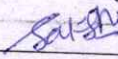


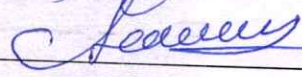

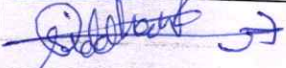
Department of Computer Science

Guest Lecture Attendance

Date : - 11/01/2022

Guest Name: - Mr. Sushe Ankuash Prabhakkar, Tush College Beed

Topic:- Website Development

Sr no	Name of Student	Sign
1	Popale Shruti	
2.	Rutkar Aishwarya	
3.	Peshkar Amrula	
4]	Mitali Kulkarni	
5	Yogesh Upare	
6	Shreyas Awdhal	
7)	Suyog Rokade	
8)	Adnan Shaikhe	
9)	Dodmise raishnavi	
10)	Bhandekar Sakshi	
11)	Joshi Priya	
12)	Chavan Rohan	
13]	Abhishek Kale	
14]	Shantanu Gore	
15)	Siddhant Jagtap	



Head of Department
Computer Science
Balbhim College, Beed

[illegible]



M.S.P.Mandals

Balbhim Art's, Science and Commerce College Beed.

Department Of Computer Science

“Two Day Online Workshop” On PHP Language

This program was arranged by department on date 18/08/2021 and 19/08/2021. We got President of programme our Principal Dr. Vasant G Sanap sir, Chief Guest Dr. S.S. Undare Vice Principal , Nodal officer(ADSD) Dr Sakhare M A , Dr. Yogesh Motising Rajput , Assit Prof at Dr. G.Y. Pathrikar College of CS and IT ,MGM University , Aurangabad, and all staff members were present online for this workshop. Three technical sessions was conducted on different topics of PHP.

Sr no	Name of Guest	Topic	Date	No of students presents
1	Dr. Yogesh Motising Rajput Dr. G.Y. Pathrikar College of CS and IT ,MGM University , Aurangabad	PHP Language	18/08/2021	20
			19/08/2021	22



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: -09 / 08/ 21

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange online Two days Workshop on PHP Language for students of Advance diploma in Software development.

Respected sir,

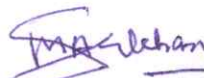
With reference to above subject, we want to arrange online **Two days Workshop On PHP Language** of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of July 2021 on listed date.

Sr no	Name of Gust	College / Company	Date
1	Dr. Yogesh Motising Rajput	Dr. G.Y. Pathrikar College of CS and IT ,MGM University , Aurangabad	August 18,19


So my requests to you please allow us to arrange this guest lecture.

Thanking you.

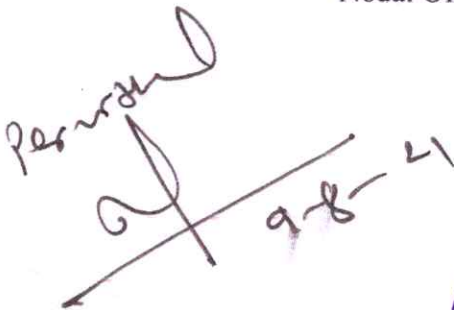
Yours Faithfully


Dr. Sakhare M.A.

Nodal Officer


Dr. Undare S.S.

HOD and Course Coordinator






Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122 25

Date: 17/08/2021

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Dr. Yogesh Motising Rajput from college Dr. G.Y. Pathrikar College of CS and IT ,MGM University , Aurangabad on date 18/08/2021, on the topic of "Two Day Online Workshop" On PHP Language.

 HOD

Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed



 Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed 431 002

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

Dr. V. G. Sanap

Principal
M.A., M.Phil., Ph. D.



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(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbbeed.com

e - mail - mspmbbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 09 /08/2021

To,
Dr. Yogesh Rajput
Dr. G.Y. Pathrikar College
of CS and IT ,MGM University ,
Aurangabad

Subject: - Invitation as guest lecturer for Two days Workshop on PHP Language to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver an online lecture in **Two days Workshop on PHP Language** to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates.

Sr no	Month	Date
1	August 2021	August 18,19

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully,

Principal

**Balbhim College of Arts, Science
& Commerce, Beed**
District Beed-431122

Copy to:

- 1) **Principal**
Dr. G.Y. Pathrikar College
of CS and IT ,MGM University ,
Aurangabad.

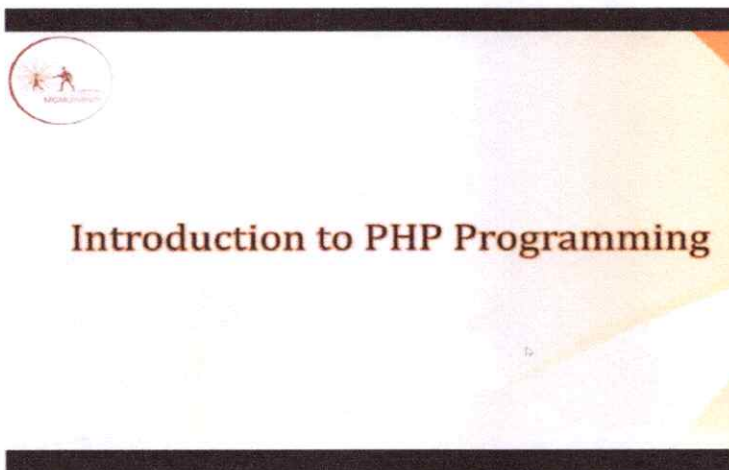


57

8/18/2021

Meet – computer science

Dr. Yogesh Rajput is presenting



People

+ Add people

In call

- A A Janwale (You)
- A A Janwale
- A Abhijeet Jagtap Patil
- A Aishwarya Rulkar
- A Anol Pawar
- a anand deshmkh
- A Arti Jadhav
- B Bhushan Khakre
- D Dalvisha Kale
- D Dayanand Dive
- D Dr. Mayur Deshmukh
- D Dr. Yogesh Rajput
- D Dr. Yogesh Rajput Presentation
- M Manisha Nawale
- m mayurb22
- N NEHA KULKARNI
- P prajakta mane
- P Priya Joshi
- S SAPKAL SANDIP
- S Shubham Gaikwad
- S Shweta Shete
- S Suraj Mitkari

14/06 computer science

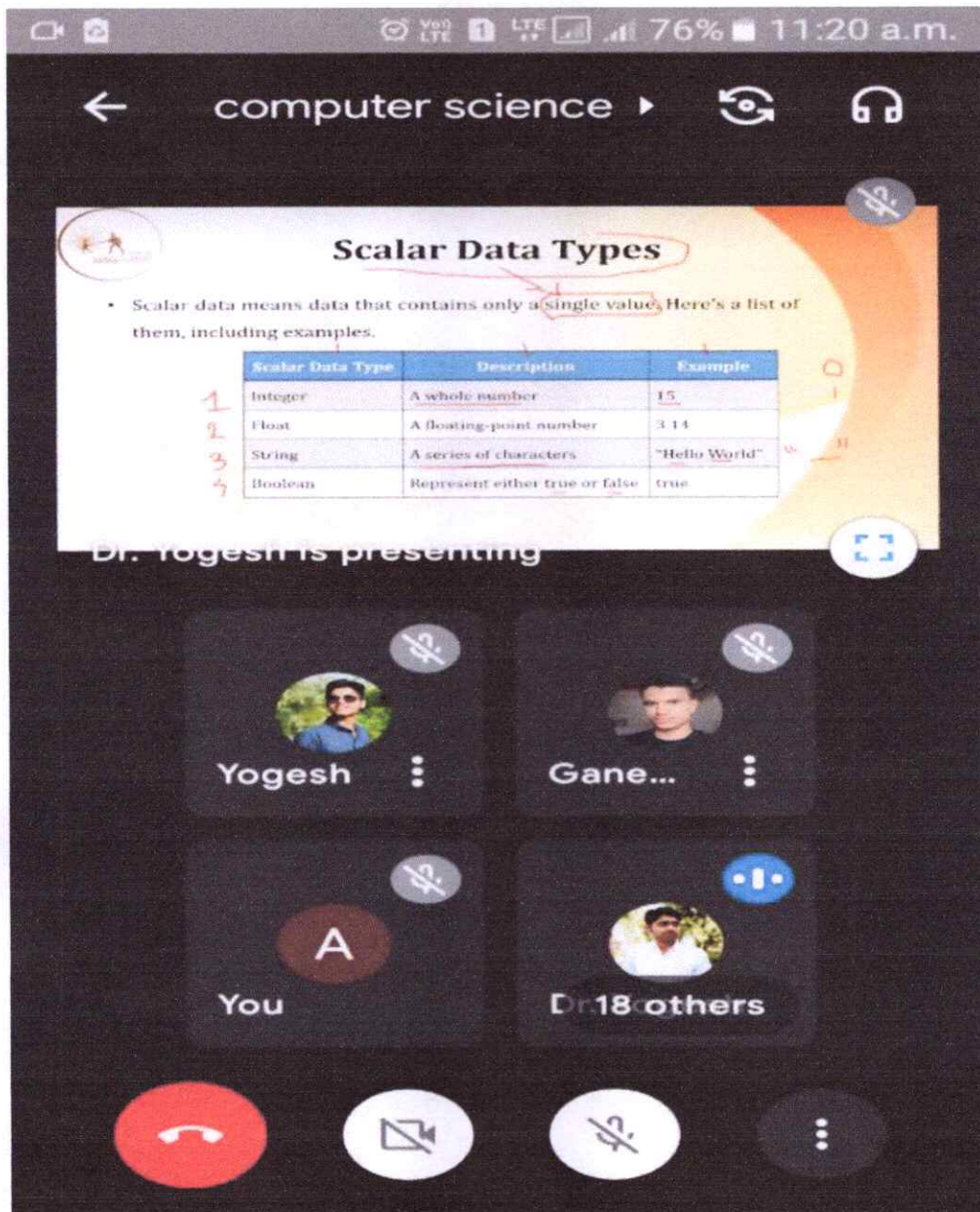
<https://meet.google.com/fkc-pmqf-trx?authuser=1>

1/1

Guest lecture by Dr. Yogesh Motising Rajput on date 18/08/2021



Principal
Balhim College of Arts, Science
& Commerce, Beed
District Beed-431122



Guest lecture by Dr. Yogesh Motising Rajput on date 19/08/2021



Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431122



M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of July 2021 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Dr. Mache Rajaram Suhas (R.B. Attal College Georai)
Topic	E – Commerce
Outcome/Remark	Students got information about: Analyze the impact of E-commerce on business models and strategy. Describe the major types of E-commerce. Explain the process that should be followed in building an E-commerce presence
Date	Number of Participants
July 21 – 13	29
July 21 – 14	27
July 21 –15	38
July 21 –16	25
July 21 –17	29




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: -13 /07/21

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.


Subject: - Permission to arrange online guest lecture for students of Advance diploma in Software development.

Respected sir,

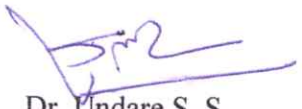
With reference to above subject, we want to arrange guest lecture of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of July 2021 on listed date.

Sr no	Name of Gust	College / Company	Date
1	Dr. Mache Suhas	R. B. Attal College Georai, Tal. Georai dist Beed	July 2021 - 13,14,15,16,17
2	Mr. Sanjay Sarnangat	Project Leader, Wipro Pvt Ltd Pune	July 2021 : - 22,23,24,26,27

So my requests to you please allow us to arrange this guest lecture.
Thanking you.


Dr. Sakhare M.A.
Nodal Officer


Yours Faithfully


Dr. Undare S. S.

HOD and Course Coordinator

sh. Dr. Sakhare
Perignat
127



 76
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

संस्था नोंदणी क्र. : एफ - ४७ औरंगाबाद
स्थापना वर्ष : जून १९६०
कार्या. : ०२४४२ - २२२४७०, २३१०९४
फॅक्स नं. : ०२४४२ - २२४७३९

डॉ. व्ही. जी. सानप
प्राचार्य
(एम.ए., एम.फिल., पी एच्.डी)



मराठवाडा शिक्षण प्रसारक मंडळाचे,
बलभीम कला, विज्ञान व वाणिज्य महाविद्यालय, बीड

जि. बीड (महाराष्ट्र) ४३१ १२२

नॅक तृतीय पुनर्मूल्यांकित अ+ दर्जा
उत्कृष्ट क्षमताधिष्ठित महाविद्यालय
आय.एस.ओ. मानांकित

(डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठ, औरंगाबाद कायम संलग्नित)

web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

संदर्भ क्र. ए एस् सी बी/२०२१-२२/८६८

Date: 13/07/2021

To,

Dr. Mache Suhas,

R.B. Attal College Georai.

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver an online lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 3:30 pm to 4:30 pm.

Sr no	Month	Date
1	July 2021	July 2021 - 13,14,15,16,17

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully,

Principal

Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**



Suhas Mache is presenting

What is E-Commerce?

What is Commerce?

15:35 computer science

Suhas Mache

Asaram Janwale

25 others

You

People

Add people

In call

A	Asaram Janwale (You)		
A	Aishwarya Ruikar		
a	akanksha kasar		
A	Amisha Surana		
	Amol Pawar		
A	AMRUTA PESHKAR		
A	Anurag Jogdand		
A	Asaram Janwale		
L	Lakhan Kale		
	mayurb22		

Guest lecture by Dr. Suhas Mache on date 13/07/2021



[Signature]
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

People X

+ Add people

In call

	Asaram Janwale (You)		
	Aishwarya Ruikar		
	Amisha Surana		
	Amol Pawar		
	AMRUTA PESHKAR		
	Anurag Jogdand		
	Arti Gund		
	Asaram Janwale		
	Lakhan Kale		
	mayurb22		
	Aishwarya Ruikar has joined		

15:33 computer science

Guest lecture by Dr. Suhas Mache on date 14/07/2021



Principal
Balbhim College of Arts, Science & Commerce, Beed
 District Beed-431122

Suhas Machhe is presenting

Types of E-Commerce

- B-2-B Business to Business
- B-2-C Business to Consumer
- C-2-C Consumer to Consumer
- C-2-B Consumer to Business

meet.google.com/n-tdkq-jp-ssm Stop sharing



Suhas Machhe



Shradha Bhusale



Shreyash Patil



Shalish Dongre



Suresha Yedekar



Pratik Rayt



30 others



You

16:12 computer science

Guest lecture by Dr. Suhas Machhe on date 15/07/2021




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Suhas Mache is presenting



Suhas Mache



Asaram Janwale



21 others



You

People



+ Add people

In call

- | | | | |
|----------------|----------------------|-----|---|
| A | Asaram Janwale (You) | ✖ | 🔊 |
| Adnan Shaikh | ✖ | ... | |
| akanksha kasar | ✖ | ... | |
| Amisha Surana | ✖ | ... | |
| Amol Pawar | ✖ | ... | |
| Asaram Janwale | ✖ | ... | |
| fayash shaikh | ✖ | ... | |
| Lakhan Kale | ✖ | ... | |
| mayurb22 | ✖ | ... | |
| mohite nitin | ✖ | ... | |
| ... | ✖ | ... | |

15:34 computer science


Guest lecture by Dr. Suhas Mache on date 16/07/2021




Principal
Balbhim College of Arts, Science & Commerce, Beed
District Beed-431122

Suhas Mache is presenting

Electronic Data Interchange (EDI)



- E-Commerce refers to the paperless exchange of business information using electronic data interchange, electronic mail, electronic bulletin boards, electronic funds transfer, world, wide web.
- EDI can be used to electronically transmit documents such as purchase orders, invoices, shipping notices and receiving advices.
- EDI is a way of substituting electronic transactions for paper work.
- The EDI is that data are transferred electronically in machine processable form, i.e. EDI message can be immediately processed by the receiving computer without any human interpretation or re-keying.
- EDI Re-engineered business processes

15:59 computer science

People

Add people

Adnan Shaikh

akanksha kasar

Amisha Surana

Asaram Janwale

Deepti Lakhe

Dhananjay Ghate

fayash shaikh

Lakhan Kale

mayurb22

MUSKAN SHAIKH

neha bondge

25 others

You

Guest lecture by Dr. Suhas Mache on date 17/07/2021




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431112



M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of July 2021 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Mr. Sharnangat Sanjay Vilas (Project Leader , Wipro PvtLtd,Pune)
Topic	Ethical Hacking
Outcome/Remark	Students able to: Plan a vulnerability assessment and penetration test for a network. Execute a penetration test using standard hacking tools in an ethical manner. Report on the strengths and vulnerabilities of the tested network.
Date	Number of Participants
July 21 – 22	28
July 21 – 23	26
July 21 24	31
July 21 –26	23
July 21 –27	39



Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**

Date: -13 /07/21

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

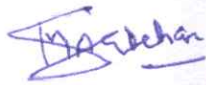
Subject: - Permission to arrange online guest lecture for students of Advance diploma in Software development.

Respected sir,

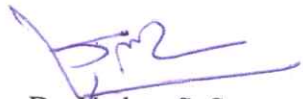
With reference to above subject, we want to arrange guest lecture of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of July 2021 on listed date.

Sr no	Name of Gust	College / Company	Date
1	Dr. Mache Suhas	R. B. Attal College Georai, Tal. Georai dist Beed	July 2021 - 13,14,15,16,17
2	Mr. Sanjay Sarnangat	Project Leader, Wipro Pvt Ltd Pune	July 2021 :- 22,23,24,26,27

So my requests to you please allow us to arrange this guest lecture.
Thanking you.


Dr. Sakhare M.A.
Nodal Officer

Yours Faithfully


Dr. Undare S. S.

HOD and Course Coordinator

sh. Dr. Sakhare
Per
127




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

संस्था नोंदणी क्र. : एफ - ४७ औरंगाबाद
स्थापना वर्ष : जून १९६०
कार्या. : ०२४४२ - २२२४७०, २३१०९४
फॅक्स नं. : ०२४४२ - २२४७३९

डॉ. व्ही. जी. सानप

प्राचार्य

(एम.ए., एम.फिल., पी एच्.डी)



मराठवाडा शिक्षण प्रसारक मंडळाचे,
बलभीम कला, विज्ञान व वाणिज्य महाविद्यालय, बीड

जि. बीड (महाराष्ट्र) ४३१ १२२

नेक तृतीय पुनर्मूल्यांकित अ+ दर्जा
उत्कृष्ट क्षमताधिष्ठित महाविद्यालय
आय.एस.ओ. मानांकित

(डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठ, औरंगाबाद कायम संलग्नित)

web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

संदर्भ क्र. ए एस् सी बी/ 2021-22/869

Date: 13/07/2021

To,

Mr. Sanjay Sarnangat,

Project Leader,

Wipro Pvt. Ltd Pune.

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver an online lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 3:30 pm to 4:30 pm.

Sr no	Month	Date
1	July 2021	July 2021 : - 22,23,24,26,27

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully,



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

80

Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

sanjay sharnangat is presenting

People

Add people

In call

- Asaram Janwale (You)
- Aishwarya Ruikar
- Amar J
- Asaram Janwale
- dipak chaudhari
- Dipak Gade
- Dnyaneshwari Bajange
- fayash shaikh
- Gaun Thakur
- mayurb22
- 22 others

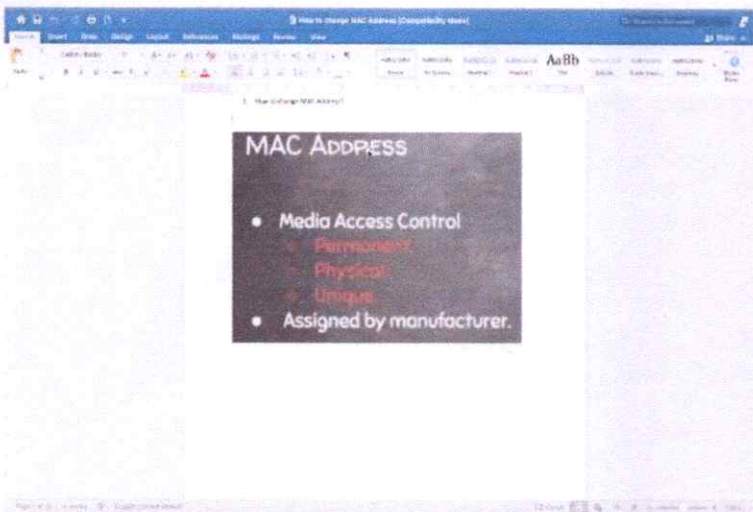
16:26 computer science

Guest Lecture by Mr. Sanjay Sharnangat on date 23 July 2021



[Signature]
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

sanjay sharnangat is presenting



MAC ADDRESS

- Media Access Control
 - Permanent
 - Physical
 - Unique
- Assigned by manufacturer.

People

Add people

Nikhil

Nilesh Age

pooja bondge

Rahul Matkar

Rajnandini Khole

Rukhmin Saruk

sanjay sharnangat

sanjay sharnangat Presentation

Sarthaki Deshmukh

Shraddha Bundeale

Shubham Gaikwad

27 others

You

15:36 computer science

Guest Lecture by Mr. Sanjay Sharnangat on date 24 July 2021



[Signature]
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

The screenshot shows a Zoom meeting in progress. The main window displays a grid of participant video feeds. At the top, there are three feeds: Suraksha Videkar (blue circle with 'S'), Preshant Desai (dark brown circle), and Sanjay Sharnangat (white circle with a photo of a man, highlighted with a blue border). Below these are Asaram Janiwale (dark red circle with 'A'), dipak chaudhari (purple circle with 'd'), and Kumudini Khanat (white circle with a photo of a woman). Further down are Aishwarya Ruikar (blue circle with 'A'), 15 others (blue circle with 'S' and a group photo), and You (dark red circle with 'A'). A notification at the bottom left states: "Vishal Ramnawane has left the meeting."

On the right side, there is a "People" panel with a close button (X). It includes an "Add people" button and a list of participants currently in the call. Each entry shows a small circular icon, the name, and status icons for audio and video.

Name	Audio	Video
Asaram Janiwale (You)	On	On
Aishwarya Ruikar	On	On
Amar J	On	On
Amruta Deshmukh	On	On
Asaram Janiwale	On	On
dipak chaudhari	On	On
Dnyaneshwari Bajange	On	On
fayash shaikh	On	On
govind rode	On	On

At the bottom of the Zoom window, the time is 16:34 and the topic is "computer science".

Guest Lecture by Mr. Sanjay Sharnangat on date 26 July 2021



Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**

People

Add people

In call

A	Asaram Janwale (You)	🔇	📢
A	Aditi Jadhav	🔇	⋮
👤	Adnan Sheikh	🔇	⋮
A	akanksha kasar	🔇	⋮
A	Akanksha Anbhule	🔇	⋮
A	AMRITA PESHKAR	🔇	⋮
A	ANIKET SONDE	🔇	⋮
A	Asaram Janwale	🔇	⋮
👤	Bhakti.s.r	🔇	⋮
B	Bharti Wadmare	🔇	⋮
👤	...	🔇	⋮

15:38 computer science

Guest Lecture by Mr. Sanjay Sharnangat on date 27 July 2021



GAD
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122




M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of September 2021 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Mr. Sharnangat Sanjay Vilas (Project Leader , Wipro Pvt Ltd,Pune)
Topic	Basic of DevOps
Outcome/Remark	Students got basic idea about devops technology.
Date	Number of Participants
Sept 21 – 20	13
Sept 21 – 21	12




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 11/09/21

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

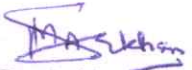
Subject: - Permission to arrange online guest lecture for students of Advance diploma in Software development.

Respected sir,

With reference to above subject, we want to arrange guest lecture of following guests for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of September 2021 on listed date.

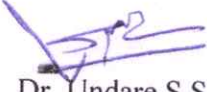
Sr no	Name of Gust	College / Company	Date
1	Mr. Shaikh Naim	Milliya College Beed	Sept 2021 – 14,15 (Daily two hours)
2	Dr. Mache Suhas	R. B. Attal College Georai, Tal. Georai dist Beed	Sept 2021 – 16,18 (Daily two hours)
3	Mr. Sarnangat Sanjay	Project Leader, Wipro Pvt Ltd	Sept 2021 – 20,21 (Daily two hours)

So my requests to you please allow us to arrange this guest lecture.
Thanking you.

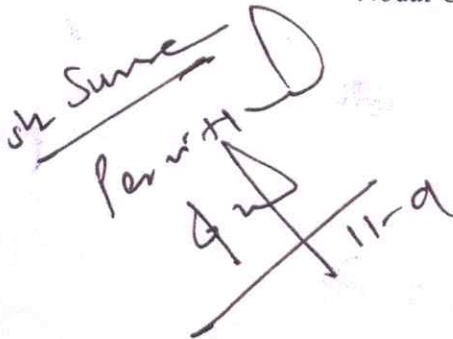

Dr. Sakhare M.A.

Nodal Officer

Yours Faithfully


Dr. Undare S.S.

HOD & Course Coordinator






Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: Sept 21 – 18

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr. Sharnangat Sanjay Vilas from college Project Leader , Wipro Pvt Ltd,Pune on date Sept 21 – 20, on the topic of Basic of DevOps.

 HOD

Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed



 Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A/bad
Year : June 1960
Tel. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap
Principal
M.A., M.Phil., Ph.D.



Marathwada Shikshan Prasarak Mandal's.

Balbhim Arts, Science & Commerce College, Beed

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web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/2021-2022/1013

Date: 11/09/2021

To,

Mr. Sarnangat Sanjay,

Project Leader, Wipro Pvt Ltd, Pune

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development
course under UGC Community College Scheme.

Respected Sir,

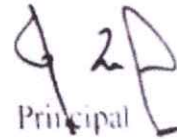
It is our immense pleasure and honor to invite you as a guest speaker to deliver an online lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 2pm to 4pm.

Sr no	Month	Date
1	Sept 2021	20,21

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully


Principal

Principal

Balbhim Art, Science & C
College, Beed




Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

sanjay shernangat is presenting

History of DevOps

How development and operations teams come together to solve dysfunction in the industry.

Copyright © 2021 by DevOps Institute. All rights reserved. DevOps is a trademark of the DevOps Institute.

Bringing development and IT teams together

The DevOps movement is based on the idea that software development and IT operations should work together to build and deploy software more quickly and reliably.

People

Search for people

In call

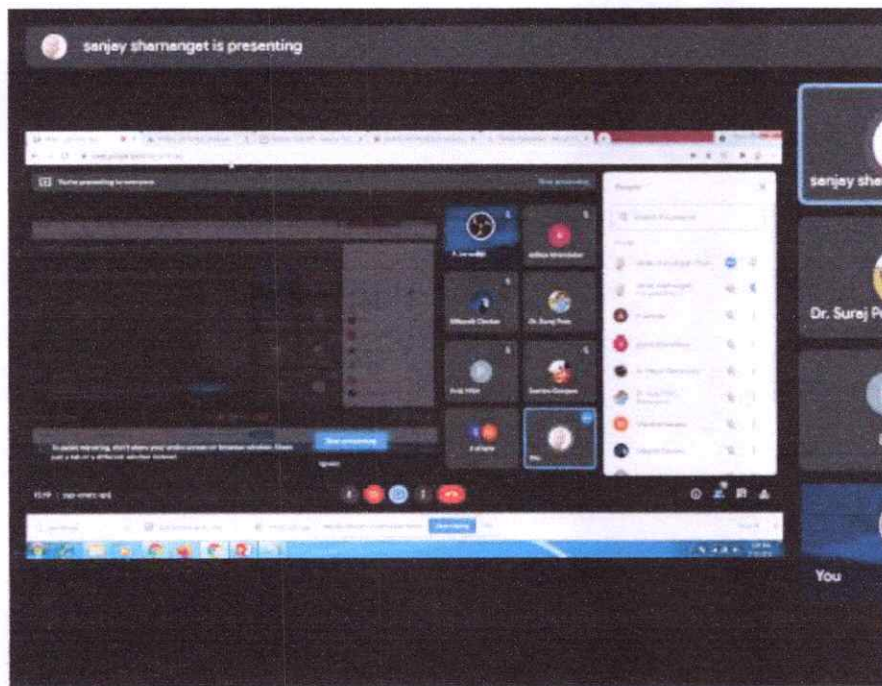
- A. Janiwale (You)
- A. Janiwale
- Dr. Suraj Pote Meeting host
- Hamed Quazi
- Manisha Nawale
- Nikharth Devkar
- Priti 1904
- sanjay shernangat
- sanjay shernangat Presentation
- Savitra Gogare
- Sayali Videkar
- Shiveta Shete
- umesh Patil

15:13 | zsp-cmrz-qnj

Guest lecture by Mr. Sarnangat Sanjay on date 20/09/2021



[Signature]
Principal
Balhim College of Arts, Science
& Commerce, Beed
District Beed-431122



People

Search for people

In call

- A. Jainwale (You)
- aditya bhandekar
- Dr. Mayur Deshmukh
- Dr. Suraj Pote Meeting host
- Manisha Nawale
- Nikharth Devkar
- Priti 1904
- sanjay shernangat
- sanjay shernangat Presentation
- Savitra Gonjare
- Shweta Shete
- umesh Patil

Guest lecture by Mr. Sarnangat Sanjay on date 21/09/2021



[Signature]
Principal
Babhim College of Arts, Science
& Commerce, Beed
District Beed-431122



M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of January 2021 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Mr. Sharnangat Sanjay Vilas (Project Leader , Wipro Pvt Ltd,Pune)
Topic	Current trends in Software Devolvement
Outcome/Remark	Students got idea about latest trends in software industry.
Date	Number of Participants
Jan 21 - 23	26




Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**

Date: - 20/01/21

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

With reference to above subject, we want to arrange guest lecture of
Mr. Sharnangat Sanjay, Wipro Pvt Ltd, Pune for our community college students of Advanced
Diploma in Software Development at our esteemed college on date 23/01/2021 at 10am to 11 am

So my requests to you please allow us to arrange this guest lecture.
Thanking you.

Yours Faithfully



Kale S. B.

Handwritten signature: S. B. Kale



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Balbhim Art's, Science and Commerce College Beed.

Department of Computer Science

Guest lecture on "Current Trends in Software Development"

Student Attendance

Date 23/01/2021

Sr. No.	Name of Student	Sign
1	Jogdand Anurag Babarrao	Anurag
2	Jogtap Shubham Dilip	Shubham
3	Dongardive Akash Kisandeo	Akash
4	Sondge Aniket Savakr Rao	Aniket
5	Rawat Pratik Ashok	Pratik
6	Vasod Shrish Thakur	Vasod
7	Sagar Bandu Tuhe	Sagar
8	Yuvraj Subhash Pawar	Yuvraj
9	Ram Rajendra Yadav	Ram
10	Akshay Arjun Sawase	Akshay
11	Videkar Sayali Bhausaheb	Sayali
12	Samiksha Bhagwal Khetade	Bhagwal
13	Sanika Khan Jumei Khan	Sanika
14	Kulkarni Mitali Vinaynath	Mitali
15	Joshi Priya Pradip	Priya
16	Bhandekar Sakshi Ganesh	Sakshi
17	Dodmise Vaishnavi Shrikant	Vaishnavi



Head of Department
Computer Science
Balbhim College, Beed



MSP Mandal's

Balbhim Arts, Science and Commerce College, Beed – 431122

Department of Computer Science

Topic :- One Day Student Training Programme” on Front End, back End Development and Report Generations

This program was arranged by Department of Computer Science, for the students on **date 27/02/2021**. We had President of programme our Principal Dr. Vasant G Sanap sir, Chief Guest Dr. Undare S.S. (Vice Principal & IQAC Coordinator), Dr Sakhare M A (Nodal officer), Mr. Balasaheb Jadhav(CEO, Web Grow design, pvt., Ltd, Pune), and technical experts Lahu B Gonde, Dnyanshwar S Gonde, Dr. M P Deshmukh, Shri. S B kale, Shri. Janwale A P and all staff members were present for program. Technical sessions were performed as per following schedule:

Sr. No.		Date: 27/02/2021 Time	Details	No of students presents
1	Venue: ICT hall	9:30 to 10:00am	Opening Ceremony	
	Trainer			
2	Mr. Lahu Bhimrao Gonde WEB GROW DESIGN PVT Ltd., Pune (MS) India.	10:00am to 12:00pm	Industrial overview	33
3	Mr. Balasaheb Bhanudas Jadhav WEB GROW DESIGN PVT Ltd., Pune (MS) India.	12:00 to 2:00	Front End development (Web page creation process)	33
5	Mr. Dnyaneshwar Shriram Gonde WEB GROW DESIGN PVT Ltd., Pune (MS) India.	2:30 to 4:30pm	Back end Development (DBMS Schema)	33



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date:- 23/02/21

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

**Subject: - Permission to arrange Training Program for Community college students
(ADSD).**

Respected sir,

With reference to above subject, we want to arrange One Day Student Training Program for our community college students of Advanced Diploma in Software Development at Department of Computer Science, with Web Grow Design pvt., Ltd, Pune (MS) – India, on following date 27/02/21. The said program is part of Course.

So please, allow us to arrange the One Day Student Training Program for students.

Thanking you.

ok dr sarkade
Nidul phur
Permit
23-2

Yours Faithfully

Dr. Mayur P Deshmukh



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

153

Date: 26/02/2021

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr. Balasaheb Jadhav, and technical experts Lahu B Gonde, Dnyanshwar S Gonde from college Web Grow design, pvt., Ltd, Pune on date 27/02/2021, on the topic of One Day Student Training Programme" on Front End, back End Development and Report Generations.

HOD

Department of Computer Science

Head of Department
Computer Science
Balbhim College, Beed



Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Road-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

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web - www.mspmbbeed.com

e - mail - mspmbbeed@gmail.com

e - mail - dr.vasanthsanap11@gmail.com

Ref. No. ASCB/ 2021/92

Date: 24/02/21

To
Mr. Balasaheb Jadhav
CEO,
Web Grow Design Pvt.Ltd.,
Pune 411028.

Subject: - Regarding consent as a resource person for "Student Training Programme".

Sir,

With reference to the above subject, you are hereby invited as a Resource Person for "Student Training Programme" to be arranged on Saturday 27th Feb. 2021 at 11.00 a.m. in the Department of Computer Science of our college for students of Advance Diploma in Software Development Course under the Community College UGC Scheme, run by our college. The theme of the training program "Front End, Back End Development & Report Generation" is part of the syllabus.

So, you are requested to send your consent for the same and oblige.

Thank you.



Yours Faithfully

(Dr. V. G. Sanap)

Principal

Balbhim Art, Science & Comm
College, Beed

ASCB/2020-21/98

Date: 27/02/2021

To
Mr. Balasaheb Jadhav
CEO,
Web Grow Design Pvt.Ltd.,
Pune.

Subject: - Letter of appreciation.

Sir,

You were invited as a Resource Person for "Student Training Programme" held on Saturday 27th Feb. 2021 at 11.00 a.m. in the Department of Computer Science of our college for students of Advance Diploma in Software Development Course under the Community College UGC Scheme, run by our college. In this programme as a resource person you delivered a very nice studied lecture on the theme "Front End, Back End Development & Report Generation" before the students of the above course.

Due to your oratory skills and deep knowledge on the above topic you left a lasting impression on the minds of the students. The students benefited much from your lecture and I am sure the knowledge gained by them through this programme will be beneficial for their career development.

So, we all appreciate your learned lecture and hope that in future also you will happily accept our request for such programmes.

Thank you once again.

Yours Faithfully

(Dr.V.G.Sanap)

Principal

Balbhim Art, Science & Comm.
College, Beed



Received
Balbhav
Balasaheb Jadhav.

Naeem Shaikh is presenting

Different Types of Networks

- Depending upon the geographical area covered by a network, it is classified as:
 - Local Area Network (LAN)
 - Metropolitan Area Network (MAN)
 - Wide Area Network (WAN)
 - Personal Area Network (PAN)

15:43 computer science

People

Add people

In call

- Asaram Janwale (You)
- AMRUTA PESHKAR
- Asaram Janwale
- Dhananjay Ghate
- Mahmood Shaikh
- Naeem Shaikh
- Naeem Shaikh Presentation
- Rukhamin Saruk
- Sarthaki Deshmukh
- Shreyas Awdhal

11 others

Guest lecture by Mr. Shaikh Naeem on date 10/07/21



[Signature]
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122




Lecture delivered by Mr. Lahu Gonde



Lecture delivered by Mr. Dnyaneshwar Gonde




Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431122



M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of February 2021 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Mr. Sharnangat Sanjay Vilas (Project Leader , Wipro Pvt Ltd,Pune)
Topic	JAVA Language
Outcome/Remark	Understand the basic concepts and fundamentals of platform independent object oriented language. Demonstrated skills in writing programs using exception handling techniques and multithreading.
Date	Number of Participants
Feb 21 – 6	39
Feb 21 – 13	13
Feb 21 –20	26
Feb 21 –27	26




Principal
**Balbhim College of Arts, Science
& Commerce, Beed**
District Beed-431122

Date: - 01/02/21

To,

The Principal,

Balbhim Arts, Science and Commerce College,

Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

With reference to above subject, we want to arrange guest lecture of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of February on listed date.

Sr no	Name of Gust	College / Company	Date
1	Mr. Sharnangat Sanjay	Project lead, Wipro pvt ltd	6,13,20,27
2	Dr. Mache Suhash	Assit Lect, R. B. Attal College Georai , Dist Beed	2,9,16,23,25
3	Mr. Shaikh Naim	Milliya College Beed	3,10,17,22,24

So my requests to you please allow us to arrange this guest lecture.

Thanking you.

[Handwritten signature]

Yours Faithfully

[Handwritten signature]

Janwale A.P.

Dept of Computer Science

Dr Saurabh
Permitted
4-2



[Handwritten signature]

[Handwritten signature]
Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.

Balbhim Arts, Science & Commerce College, Beed



Marathwada Shikshan Prasarak Mandal's,

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web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 01/02/2021

To,

Mr. Sharnangat Sanjay V.,

Project Leader , Wipro Pvt Ltd,

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 11 am to 12pm.

Sr no	Month	Date
1	February 2021	6,13,20,27

Kindly accept the invitation and oblige.

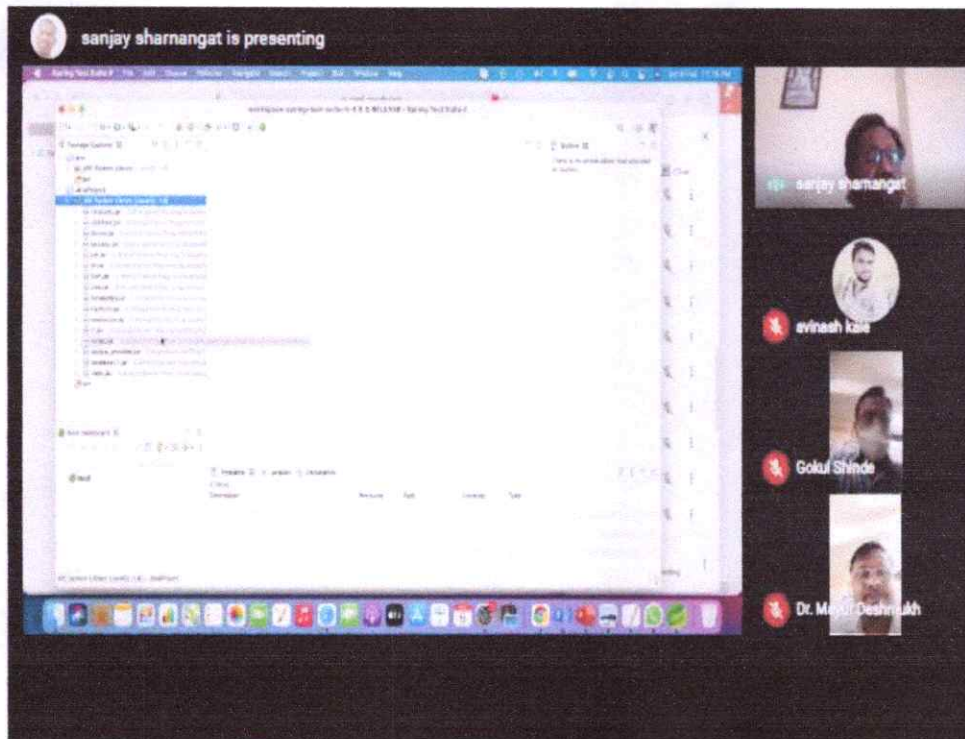
Thanking you.



Yours Faithfully


Principal

Principal
Balbhim Art, Science & Comm.
College, Beed



Advance diploma in software dev... X

People (39) Chat

- akariksha kasar
- Amar Kharat
- AMRUTA PESHKAR
- avinash kale
- Chananjay Ghate
- Dr. Mayur Deshmukh
- Gokul Shinde
- HARSH WAVHALE
- J KULBHAU
- kavita dudulkar
- Kharat Patil
- Komal Pardeshi
- MARATHI MANUS

Advance diploma in software... ^



Turn on captions

sanjay sharnangat
is presenting

Gust Lect. Conducted by Mr. Sarnangat Sanjay(Wipro Pvt Ltd) On date 06/02/2021



[Handwritten signature]

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Balbhim Art's, Commerce & Science College, Beed

Advance Diploma in Software Development

Attendance

Head of Department
Computer Science
Balbhim College, Beed

Balbhim Art's, Science and commerce College Beed.

Department Of Computer Science

Advance Diploma in Software Development

Under UGC Community College Scheme

Attendance for Guest Lecture

Guest: - Mr. Sanjay Sharnangat (Project Leader, Wipro Pvt. Ltd)

Date : 20/02/2021

Sr. No.	Name of Student	Sign
1.	Ruikar Aishwarya Sumant	Ruikar.
2.	Peshkar Amruta Arunrao	Amruta.
3.	Popale Shruti Shrikant	Shruti
4.	Dodmise Vaishnavi Shrikant	Vaishnavi
5.	Shete Shweta Siddheshwar	Shweta
6.	Joshi Priya Pradip	Priya
7.	Bhandekar Sakshi Ganeshrao	Sakshi
8.	Sanjay Khanjuma Khan.	Sanjay
9.	Akanksha Sudhit Patil	Akanksha
10.	Nikam Shivani Harichandra	Shivani
11.	Ghene Anjali Ramesh	Anjali
12.	Shinde Ganesh Dashrath	G. Shinde
13.	Raut Pratik Arhok	Pratik
14.	Kale Laxman Ashok	Laxman
15.	Upare Yogesh Madhukar	Y.m. Upare
16.	Awdhal Shreyas Deepak	Shreyas
17.	Kulkarni Jayesh Subhash	Jayesh



Head of Department
Computer Science
Balbhim College, Beed

Balbhim Art's, Science and commerce College Beed.

Department Of Computer Science

Advance Diploma in Software Development

Under UGC Community College Scheme

Attendance for Guest Lecture


Date : 27/02/2024

Sr. No.	Name of Student	Sign
1.	Ruikar Atishwarya Sumant	Peurkar.
2.	Peshkar Amruta Arunrao	Amruta.
3.	Popale Shruti Shrikant	Shruti
4.	Dodmase Vaishnavi Shrikant	Shruti
5.	Shete Shweta Siddheshwar	Shweta
6.	Toshi Priya Pradip	Priya
7.	Bhandekar Sakshi Ganeshrao	Sakshi
8.	Zarifa Khan Jume Khan.	Jume Khan
9.	Akanksha Sudhir Patil.	Patil.
10.	Nikam Shivani Harichandra	Shivani
11.	Ghene Anjali Ramesh	Anjali
12.	Shinde Ganesh Dasheath	G. Shinde
13.	Raut Pratik Ashok	Pratik
14.	Kale Laxman Ashok	Laxman
15.	Upare Yogesh Madhukar	Y.m. upare
16.	Awdhal Shreyas Deepak	Shreyas
17.	Kulkarni Jayesh Subhash	Jayesh
18.	Dhananjay Suryakant Gihale	Gihale



Head of Department
Computer Science
Balbhim College, Beed

19	Vasad Shishish Thakur	<u>Vasad</u>
20	Jagtap Shubham Dilip	<u>Jagtap</u>
21	Sheikh Adnan Sheikh Aijal	<u>Sheikh</u>
22	Mayur Sanjay Biyale	<u>Mayur</u>
23	Deshmukh Sarthaki Rajesh	<u>Deshmukh</u>
24	Amisha Anil Surana	<u>Amisha</u>
25	Asawari Jagdish Thigale	<u>Asawari</u>
26	Jadhav Bhagyashri Anyanba	<u>B.D Jadhav</u>



Head of Department
Computer Science
Balbhim College, Beed




M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of February 2021 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Mr. Shaikh Naeem (Milliya College Beed)
Topic	Adv C language
Outcome/Remark	File Management ,Storage Classes In C , Array and Pointer Interchangeability , Memory management In C.
Date	Number of Participants
Feb 21 – 3	15
Feb 21 – 10	13
Feb 21 – 17	13
Feb 21 – 22	15
Feb 21 – 24	15




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 01/02/21

To,

The Principal,

Balbhim Arts, Science and Commerce College,

Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

With reference to above subject, we want to arrange guest lecture of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of February on listed date.

Sr no	Name of Gust	College / Company	Date
1	Mr. Sharnangat Sanjay	Project lead, Wipro pvt ltd	6,13,20,27
2	Dr. Mache Suhash	Assit Lect, R. B. Attal College Georai , Dist Beed	2,9,16,23,25
3	Mr. Shaikh Naim	Milliya College Beed	3,10,17,22,24

So my requests to you please allow us to arrange this guest lecture.

Thanking you.

Yours Faithfully

Janwale

Janwale A.P.

Dept of Computer Science

Dr. Sathur
Permitted
4-2

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

NAAC Reaccredited (III cycle) A⁺ Grade
College with Potential for Excellence
I.S.O. Certified

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 01/02/2021

To,

Mr. Shaikh Naim,

Milliya College Beed,

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 11 am to 12pm.

Sr no	Month	Date
1	February 2021	3,10,17,22,24

Kindly accept the invitation and oblige.

Thanking you.

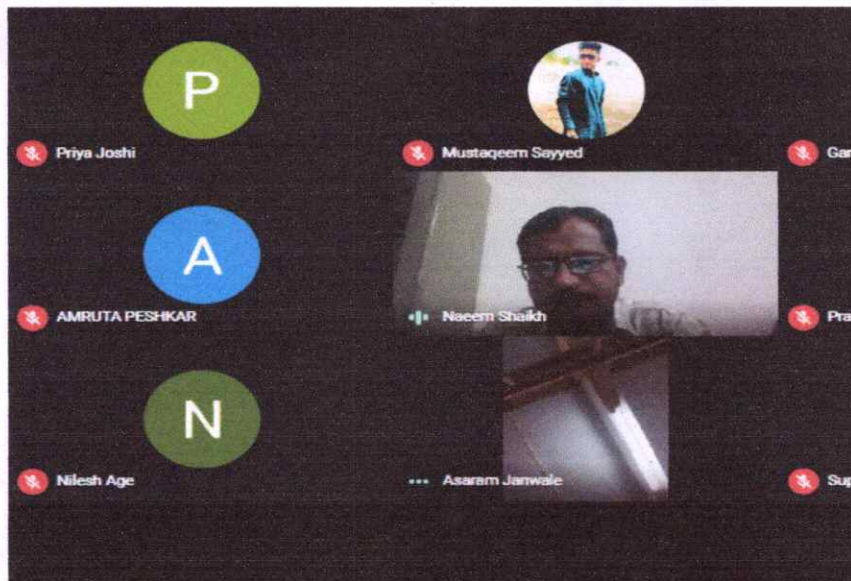
Yours Faithfully

Principal

Principal

Balbhim Art, Science & Comm,
College, Beed





computer science X

People (15) Chat

Add people

IN CALL

A	Asaram Janwale (You)	✖	🔔
A	Akanksha Anbhule	✖	⋮
A	AMRUTA PESHKAR	✖	⋮
A	Asaram Janwale	...	⋮
	Dr. Mayur Deshmukh	✖	⋮
	Ganesh Mane	✖	⋮
	Mustaqeem Sayyed	✖	⋮
N	Naeem Shaikh	...	⋮
N	Nilesch Age	✖	⋮
P	Pratiksha Gaddekar	✖	⋮
P	Priya Joshi	✖	⋮
P	Priyanka Chavan	✖	⋮
S	Siddheshwar Shete	✖	⋮
S	Supriya Jagtap	✖	⋮
S	Supriya Kumbhar	✖	⋮


computer science ^

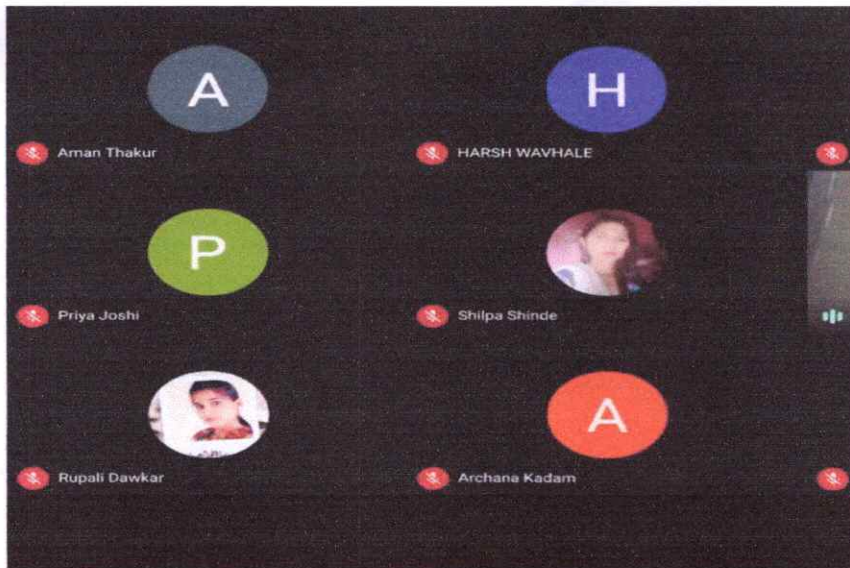


Present now

Guest Lecture by Mr. Shaikh Naeem on date 3/2/2021




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



computer science



People (13)

Chat

Add people

IN CALL

- | | | | |
|--|----------------------|--|--|
| | Asaram Janwale (You) | | |
| | Aman Thakur | | |
| | AMRUTA PESHKAR | | |
| | Archana Kadam | | |
| | Ganesh Mane | | |
| | HARSH WAVHALE | | |
| | Naeem Shaikh | | |
| | Priya Joshi | | |
| | Rupali Dawkar | | |
| | Shilpa Shinde | | |
| | Vivek Sauda | | |
| | yash salvi | | |
| | Yogesh Upare | | |

computer science ^



Present now

Guest Lecture by Mr. Shaikh Naeem on date 10/2/2021



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

N Naeem Shaikh is presenting



Presentation (Naeem Shaikh)

People



Search for people

In call

A	A Janwale (You)	✖	📌
A	A Janwale	✖	⋮
A	AMRUTA PESHKAR	✖	⋮
👤	Dr. Suraj Pote Meeting host	✖	⋮
👤	Ganesh Mane	✖	⋮
👤	Mustaqeem Sayyed	✖	⋮
N	Naeem Shaikh	✖	⋮
N	Naeem Shaikh Presentation	✖	⋮
S	Sayali Videkar	✖	⋮
S	Shivani Nikam	✖	⋮
👤	shubham ghawade	✖	⋮
V	VAISHNAVI DODMISE	✖	⋮
👤	Yogesh Upare	✖	⋮

15:14 mzi-qgly-wib

<https://meet.google.com/mzi-qgly-wib>

1/1

Guest Lecture by Mr. Shaikh Naeem on date 17/02/2021




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

People

+ Add people

A	Asaram Janwale	/	...
B	Bharti Wadmare	/	...
G	Gauri Thakur	/	...
I	Indrayani Kayade	/	...
M	Mahmood Shaikh	/	...
M	Maitreyee Sasane	/	...
m	mohite nitin	/	...
N	Naeem Shaikh		...
P	Pallavi Pawar	/	...
R	Ratnmala Chavan		...
R	Rukhmin Saruk	/	...

16:34 computer science

Guest Lecture by Mr. Shaikh Naeem on date 22/2/2021




Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431122


The screenshot shows a Zoom meeting in progress. At the top center is a large video window of the host, Naeem Shaikh. Below it is a grid of smaller participant windows. On the right side, there is a 'People' list with the following names and status icons:

Name	Status
Asaram Janwale (You)	🔒 🔔
Amit Mane	🔒 ...
AMRUTA PESHKAR	🔒 ...
Asaram Janwale	🔒 ...
Garish Jadhav	🔒 ...
Mahmood Shaikh	🔒 ...
Naeem Shaikh	...
Rahul Matkar	🔒 ...
SHRUTI KALIKAR	🔒 ...
Shubham Gaiwad	🔒 ...
Tahura Khan	🔒 ...

At the bottom left, the time is 15:35 and the topic is 'computer science'. At the bottom right, there are icons for chat, participants, and other meeting controls.

Guest Lecture by Mr. Shaikh Naeem on date 24/2/2021




 Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431122



M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of February 2021 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Dr. Mache Rajaram Suhas (R.B. Attal College Georai)
Topic	Web Designing using HTML
Outcome/Remark	Students learn to develop web pages using HTML language.
Date	Number of Participants
Feb 21 – 3	20
Feb 21 – 10	47
Feb 21 –17	47
Feb 21 –23	22
Feb 21 –24	16




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 01/02/21

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

With reference to above subject, we want to arrange guest lecture of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of February on listed date.

Sr no	Name of Gust	College / Company	Date
1	Mr. Sharnangat Sanjay	Project lead, Wipro pvt ltd	6,13,20,27
2	Dr. Mache Suhash	Assit Lect, R. B. Attal College Georai , Dist Beed	2,9,16,23,25
3	Mr. Shaikh Naim	Milliya College Beed	3,10,17,22,24

So my requests to you please allow us to arrange this guest lecture.

Thanking you.

[Signature]

Yours Faithfully

[Signature]

Janwale A.P.

Dept of Computer Science

Dr. Sathuraj
Permitted
4-2

[Signature]
Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

[Signature]



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal
M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

NAAC Reaccredited (III cycle) A⁺ Grade
College with Potential for Excellence
I.S.O. Certified

(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 01/02/2021

To,

Dr. Mache Suhash ,

R. B. Attal College Beed,

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 11 am to 12pm.

Sr no	Month	Date
1	February 2021	3,10,17,23,24

Kindly accept the invitation and oblige.

Thanking you.



Yours Faithfully

Principal

Principal

Balbhim Art, Science & Comm.
College, Beed

The screenshot shows a Zoom meeting in progress. The main window displays a grid of participants, each with a circular profile picture or initials. The participants listed are:

- Asaram Janwale (top left, video feed)
- Yogesh Upare
- Dhananjay Ghate
- Samiksha Khetade
- AMRUTA PESHKAR
- Supriya Kumbhar
- Shrikant Dodmase
- Sumksha Videkar
- Mitali Kulkarni

On the right, the 'Meeting details' panel shows a list of participants with their names and status (e.g., 'In Call', 'Muted'). The list includes:

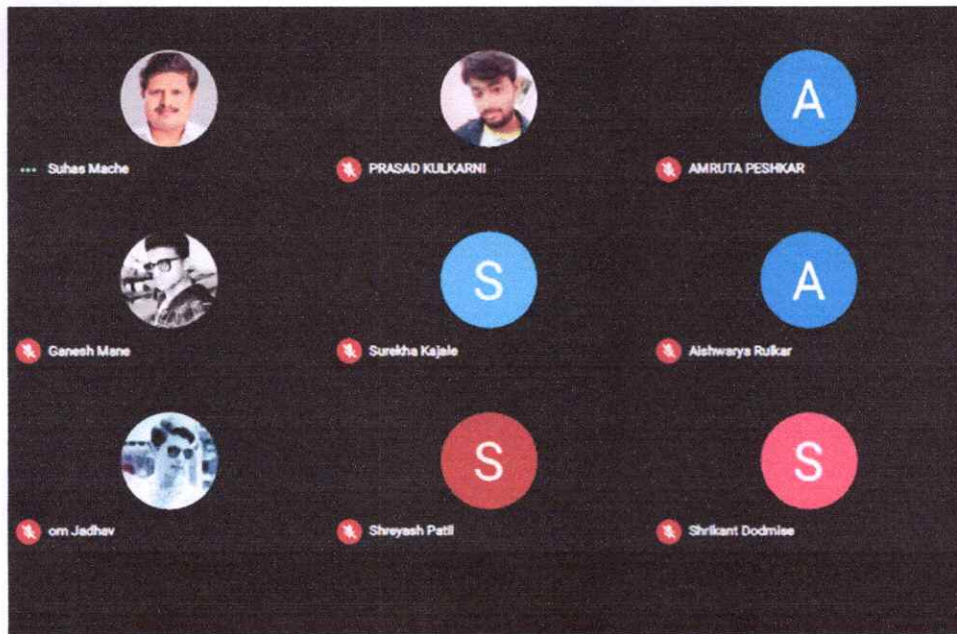
- Asaram Janwale (You)
- Atishwariya Ruikar
- AMRUTA PESHKAR
- Asaram Janwale
- Dhananjay Ghate
- HARSH WADHALE
- Mitali Kulkarni
- Nilesh Age
- om Jadhav
- Samiksha Khetade
- Santya Khan

At the bottom, there are icons for mute, video, chat, and other meeting controls, along with the text 'Meeting details' and 'Turn on captions'.

Guest lecture by Dr. Suhas Mache on date 3/02/2021



[Signature]
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431002



computer science

X

- People (47)
- Chat
- mayurb22
 - Narendra Deshmukh
 - NEHA KULKARNI
 - om Jadhev
 - Pallavi Gore
 - PRASAD KULKARNI
 - Quszi Hamed
 - Rahul Tangade
 - Ratnimala Chavan
 - RUSHI CREATION
 - Sakshi Jain
 - Savitra Goriare
 - Shilpa Shinde

computer science ^



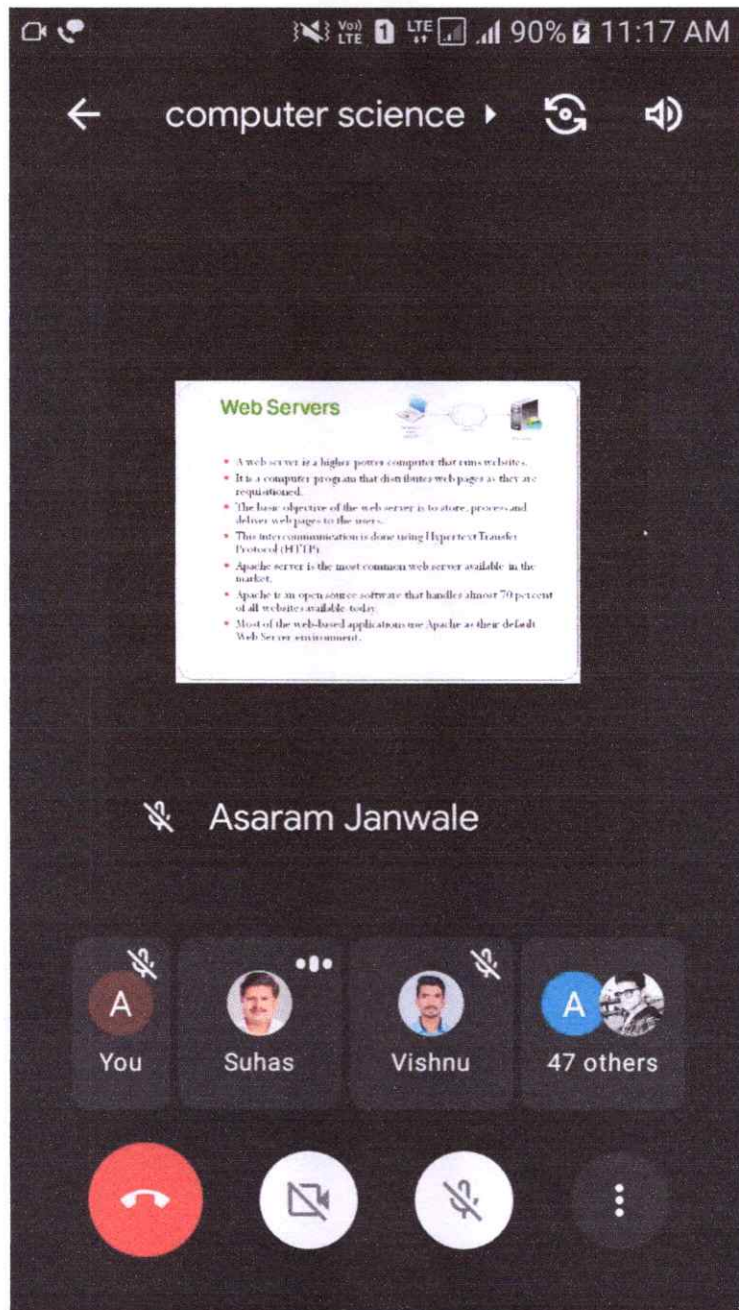
Turn on captions

Present now

Guest lecture by Dr. Suhas Mache on date 10/02/2021



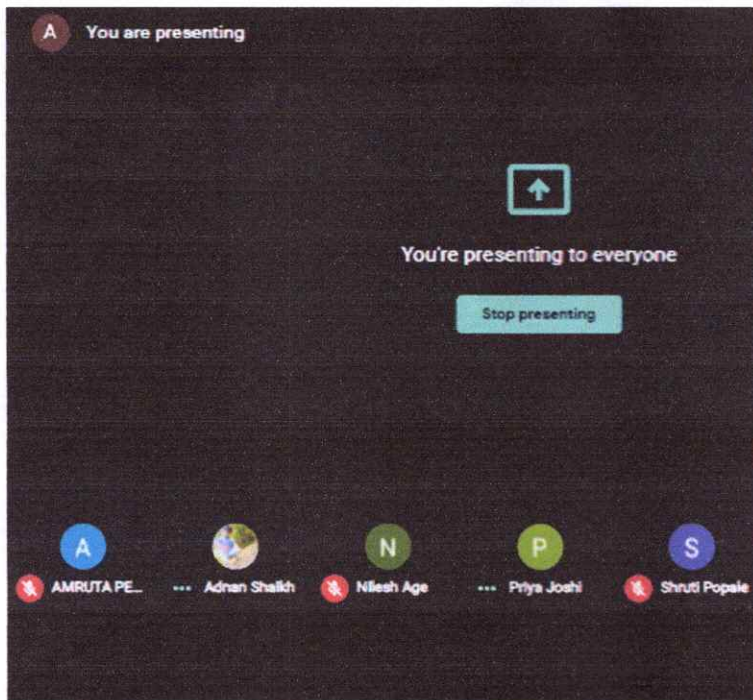
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



Guest lecture by Dr. Suhas Mache on date 17/02/2021




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



Meeting details

People (22)

Chat

Add people

IN CALL

A	Asaram Janwale (You)	✖	🔔
A	Asaram Janwale Your presentation	✖	🔔
	Adnan Shaikh	✖	⋮
A	Aishwarya Rutkar	✖	⋮
A	AMRUTA PESHKAR	✖	⋮
A	Asaram Janwale	...	⋮
	Dhananjay Ghate	✖	⋮
N	Nilesh Age	✖	⋮
P	Priya Joshi	✖	⋮
R	Rahul Kothawale	✖	⋮
	Rahul Tangade,	✖	⋮
	STATUS_LOVERZ_	✖	⋮
S	Sagar Tulve	✖	⋮
S	Samiksha Khetade	✖	⋮
S	Saniya Khan	✖	⋮
S	Shreyas Awdhal Awdhal	✖	⋮
S	Shreyash Patil	✖	⋮
S	Shruti Popale	✖	⋮
S	Siddheshwar Shete	✖	⋮
	SUJIT DAWKAR	...	⋮
	Suyog Rokade	✖	⋮

Guest lecture by Dr. Suhas Mache on date 23/02/2021



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

M.S.P.Mandals

Balbhim Art's, Science and commerce College Beed.

Department of Computer Science

Student Attendance

Guest Lect by Dr suhas mache

Date: 24/12/24

Sr no	Name of Student	Sign
17	ghinde shilpa Rawu	shinde
2)	syed Neha Begum Asaif Ali	Neha.
3)	Thakur Amon TilakooJ	Thakur
4)	Sakhare Radhesham Anant	Sakhare
5)	pawar Aditya Abur	pawar
6)	Krishna Kondiram Tekale	Krishna
7	Amul Ankush Pawar	@
8)	Tomesh Sopan mane	Tomesh
9	Quazi Mohammed Hamed	Quazi
10)	Mhakude Peiti Sukhader	Peiti
11)	Thakur Rasika suresh	Thakur
12)	Raut Bhakti Sadanand	Raut
13)	Marade priya Sampatras	Marade
14)	Mahakude Peiti Sukhader	Peiti
15)	Nikam Shivani Harichandra	Shivani
16)	Narwate shila	Narwate



Head of Department
Computer Science
Balbhim College, Beed

M.S.P. Mandal's

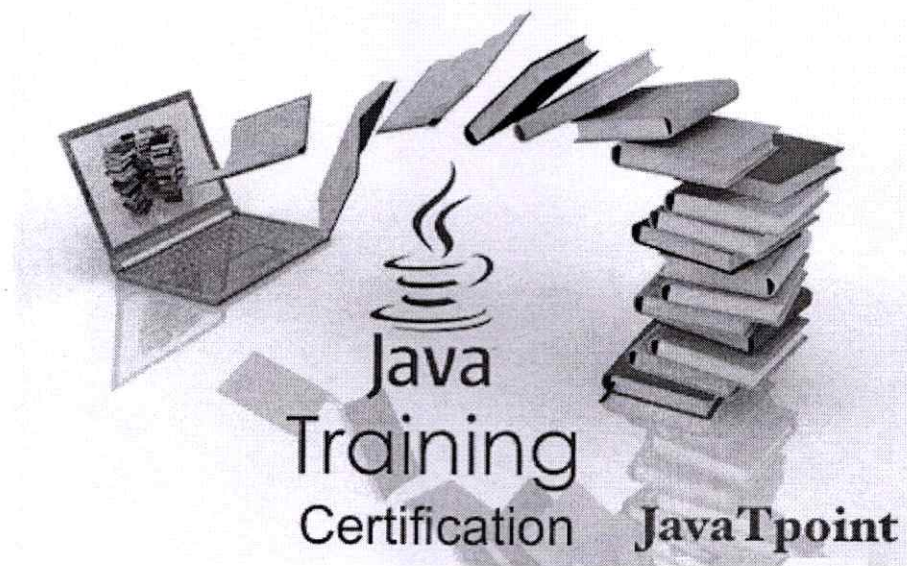
Balbhim Arts, Science & Commerce College, Beed.

Department of Computer Science



Report

“Certificate Course in Java Programming Language”




Academic Year 2020-2021




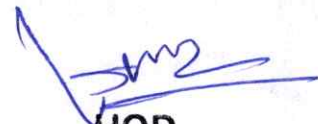
M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Report on Certificate Course in Java Programming Language
2020 - 2021


This was a certified course conducted by Department of Computer and Internal Quality Assurance Cell (IQAC), Balbhim Art's, Commerce & Science College, Beed in January 2021. The course commenced from 02/01/2021 to 08/02/2021. The duration of the course was of 30 hours. The total number of students who participated was 30.

Under the guidance of course coordinator Mr. Janwale A.P. our faculty members Mrs Naiknaware S.S. and Mrs. Jadhav A.A. were conducted this course. This course was designed for UG students and would help them in understanding the basic of Java. Students were provided with certificate by college on successful completion of the course.


Course Coordinator
Balbhim College, Beed




HOD
Department of Computer Science
Head of Department
• **Computer Science**
Balbhim College, Beed


Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date:-26/12/2020

To,
The Principal ,
Balbhim College Beed.

Subject: - Permission to start Certificate Course in Core JAVA will be conducted by Computer Science Department.

Respected Sir,

With reference to above subject, Computer Science department going to start one month Certificate course in **Core JAVA** from 02/01/2021. This course aims to teach everyone the basics of Core JAVA.

So my request to you, please give permission to us to start this certificate Course in our department.

Yours Faithfully

HOD.

Department of Computer Science



Dr Undase
Place before I go ✓
Meeting
sf


M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Time Table 2020-2021

Certificate Course in Core Java

Time	Mon	Tue	Wed	Thu	Fri	Sat
4pm to 5 pm	Mrs Naikware S.S.	Mrs Naikware S.S.	Mrs Naikware S.S.	Mrs. Jadhav A.A.	Mrs. Jadhav A.A.	Mrs. Jadhav A.A.

Course Coordinator	Mr. Janwale A.P.
Teaching Staff	Mrs Naikware S.S.
	Mrs. Jadhav A.A.




Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed

Date:28/12/2019

Notice

All students of Computer Science department are hereby informed that, department going to start one month **Certificate course in CORE JAVA** from date 2/1/2020 on time 4pm to 5pm daily. This course aims to teach everyone the basics of programming computers using JAVA. We will cover the basics of how one constructs a program from a series of simple instructions in JAVA.

 HOD

Department of Computer Science

Head of Department

Computer Science

Balshim College, Beed



M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department of Computer Science
2020 – 2021
Syllabus for Certificate Course

Core JAVA

1. Basics of Java

What is Java?, History and Features of Java, C++ vs Java, Hello Java Program, Internal How to set the path? , JDK, JRE, and JVM (Java Virtual Machine), JVM Memory Management, Internal details of JVM, Unicode System, Operators, Keywords, and Control Statements like if-else, switch, For loop, while loop, etc.

2. Class, Object, and Types of classes

Naming convention of Java, Classes, Objects, and Features. It explains how to declare a class, how to create an object in Java., Object declaration and initialization, Life cycle of an object, Anonymous object in Java

3. Packages in Java

How to declare package in a company project, Package naming conventions, Sub packages
Types of packages such as user-defined packages, built-in packages, Importing packages in Java

4. Data types in Java

Data types in Java, Primitive data types, Non-primitive data types, Memory allocation of primitive and non-primitive data types, etc. , Data types in Java

5. Variables, Constants, and Literals

Variable declaration & initialization, Naming convention, Types of variables such as local variables, instance variables, and static variables, Scope and memory allocation of variables.

6. OOPs concepts

In this chapter, you will learn the most important topic Object-oriented programming system (OOPs). In the OOPs concept, you will learn class, object, encapsulation, inheritance, polymorphism, and abstraction. All topics are very important for interview purposes.



M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
2020 – 2021
Student List for Certificate Course – Core JAVA

Sr.No.	Enrollment_no	Full_Name	Class
1	2021000516	AGE NILESH BANSI	B.C.S.I
2	2021000767	AWDHAL SHREYAS DEEPAKRAO	B.C.S.I
3	2021000718	GHATE DHANANJAY SURYAKANT	B.C.S.I
4	2021001183	INKAR ADITYA ASARAM	B.C.S.I
5	2021001181	INKAR SUMEDH MACHHINDAR	B.C.S.I
6	2021001301	KHAN SANIYA JUMAKHAN	B.C.S.I
7	2021000515	KOTHAWALE RAHUL SIDDESHWAR	B.C.S.I
8	2021001300	KHETADE SAMIKSHA BHAGAWAT	B.C.S.I
9	2021001475	ROKADE SUYOG SANTOSH	B.C.S.I
10	2021001484	KOKATE MRITYUNJAY BABASAHEB	B.C.S.I
11	2021001009	SHAIKHH ADANAN AMAJAD	B.C.S.I
12	2021001473	TANGADE RAHUL NITIN	B.C.S.I
13	2021001184	UPARE YOGESH MADHUKAR	B.C.S.I
14	2021000800	WAHUL JANHVI SURYAKANT	B.C.S.I
15	2021000798	WAVHALE SHWETA DHARMRAJ	B.C.S.I
16	2021001506	LAMBE ROHAN RAMESHWAR	B.C.S.I
17	2021001588	TULVE SAGAR BANDU	B.C.S.I
18	2021001605	JADHAV OM BABANRAO	B.C.S.I
19	2021001655	RUIKAR AISHWARYA SUMANT	B.C.S.I
20	2021001674	PATIL SHREYASH YOGESH	B.C.S.I
21	2021002148	VIDEKAR SAYALI BHAUSAHEB	B.C.S.I
22	2021002156	JAWALE ANUSHKA JEEVAK	B.C.S.I
23	2021000964	PESHKAR AMRUTA ARUNRAO	B.C.S.I
24	2021002332	SHIRAM AISHWARYA NAMDEV	B.C.S.I
25	2021000516	AGE NILESH BANSI	B.C.S.I
26	1819001825	WANDRE YUVRAJ SUNIL	B.C.A.I (SCI)
27	1920002256	GHAWADE SHUBHAM RAGHUNATH	B.C.A.I (SCI)
28	1920001538	RAUT PRATIK ASHOK	B.C.A.I (SCI)
29	1920001561	JAYBHAYE DIPTI NITIN	B.C.A.I (SCI)
30	1819002299	SAUDA VIVEK RAJENDRA	B.C.A.I (SCI)


Jawal
Course Coordinator
Balbhim College, Beed.



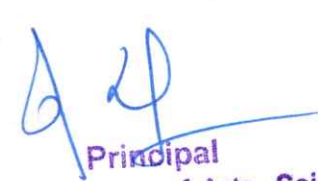
BTR
Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Certificate Course – Core JAVA
Student Attendance
2020 – 2021

Sr.No.	Full_Name	Sign
1	AGE NILESH BANSI	Nilesh
2	AWDHAL SHREYAS DEEPAKRAO	Shreyas
3	GHATE DHANANJAY SURYAKANT	Dhananjay
4	INKAR ADITYA ASARAM	Aditya
5	INKAR SUMEDH MACHHINDAR	Sumedh
6	KHAN SANIYA JUMAKHAN	Saniya
7	KOTHAWALE RAHUL SIDDESHWAR	Rahul
8	KHETADE SAMIKSHA BHAGAWAT	Samiksha
9	ROKADE SUYOG SANTOSH	Suyog
10	KOKATE MRITYUNJAY BABASAHEB	Mrityunjay
11	SHAIKHH ADANAN AMAJAD	Adnan
12	TANGADE RAHUL NITIN	Rahul
13	UPARE YOGESH MADHUKAR	Yogesh
14	WAHUL JANHVI SURYAKANT	Janhvi
15	WAVHALE SHWETA DHARMRAJ	Shweta
16	LAMBE ROHAN RAMESHWAR	Rohan
17	TULVE SAGAR BANDU	Sagar


Head of Department
Computer Science
Balbhim College, Beed




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

18	JADHAV OM BABANRAO	<u>Sadhu</u>
19	RUIKAR AISHWARYA SUMANT	<u>Aishwarya</u>
20	PATIL SHREYASH YOGESH	<u>Patil</u>
21	VIDEKAR SAYALI BHAUSAHEB	<u>Sayali</u>
22	JAWALE ANUSHKA JEEVAK	<u>Anushka</u>
23	PESHKAR AMRUTA ARUNRAO	<u>Peshkar</u>
24	SHIRAM AISHWARYA NAMDEV	<u>Aishwarya</u>
25	AGE NILESH BANSI	<u>Age</u>
26	WANDRE YUVRAJ SUNIL	<u>Yuvraj</u>
27	GHAWADE SHUBHAM RAGHUNATH	<u>Shubham</u>
28	RAUT PRATIK ASHOK	<u>Pratik</u>
29	JAYBHAYE DIPTI NITIN	<u>Dipti Jaybhaye</u>
30	SAUDA VIVEK RAJENDRA	<u>Sauda</u>

Sauda
Course Coordinator
 Balbhim College, Beed

Head of Department

Computer Science
 Balbhim College, Beed



Principal
Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431122

M.S.P.MANDAL'S

**BALBHIM ARTS, SCIENCE AND COMMERCE
COLLEGE, BEED**

Department of Computer Science

Certificate Course in Core Java

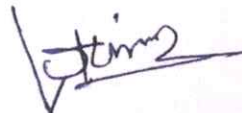
CERTIFICATE

This is to certify that Mr/Miss

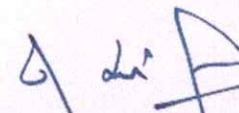
of class

has completed certificate course in **"Core Java"**

conducted by Department of Computer Science, Balbhim College beed in
academic year 2020 - 2021.



Prof. Dr. S. S. Undare
HOD & IQAC Co-ordinator



Prof Dr. V.G. Sanap
Principal

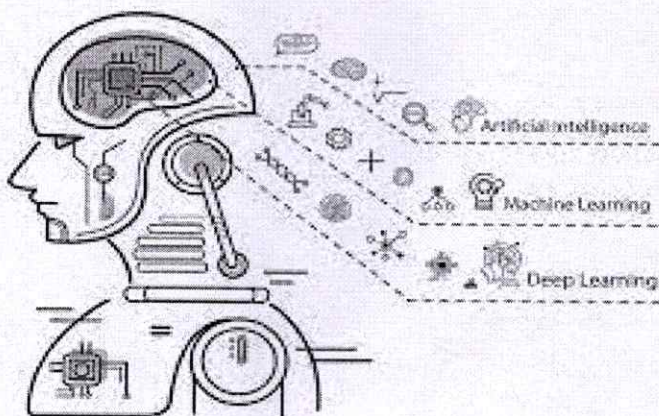


M.S.P. Mandal's
Balbhim Arts, Science & Commerce College, Beed.
Department of Computer Science



Report

“Certificate Course in Introduction to Machine Learning”



Academic Year- 2020-2021




M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Report on Certificate Course in Introduction to Machine Learning
2020 - 2021


Department of Computer Science and Internal Quality Assurance Cell (IQAC), Balbhim Art's, Commerce & Science College, conducted Certificate Course on **"Introduction to Machine Learning"**. The course commenced on 5/12/2020 and concluded on 09/01/2021. The duration of the course was 30 hours. The total number of students who participated was 40. Under the guidance of course coordinator Dr. Deshmukh M.P., our faculty members Mr. Janwale A.P. and Mr. Kale S.B. were conducted this course. This course was designed for PG students.

The objective of the course was specifically to introduce various concepts and basics of Machine Learning.


Course Coordinator
Balbhim College, Beed




HOD
Head of Department
Department of Computer Science
Balbhim College, Beed


Principal
Balbhim College of Arts, S
& Commerce, Beed
District Beed-431122

M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Time Table 2020-2021


Certificate Course in Introduction to Machine Learning

Time	Mon	Tue	Wed	Thu	Fri	Sat
4pm to 5 pm	Mr. Kale S.B.	Mr. Kale S.B.	Mr. Kale S.B.	Mr. Janwale A.P.	Mr. Janwale A.P.	Mr. Janwale A.P.

Course Coordinator	Dr. Deshmukh M.P.
Teaching Staff	Mr. Janwale A.P.
	Mr. Kale S.B.


Course Coordinator,
Balbhim College, Beed.




Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed

Date: 1/12/2020

Notice

All students of Computer Science department are hereby informed that, department going to start one month **Certificate course in Introduction to Machine Learning** from date 05/12/2020 on time 4pm to 5pm daily. This course aims to teach everyone the basics of Machine Learning. We will cover the basics of how one constructs a program from a series of simple instructions in Machine Learning. So those students interested in this certificate course can register themselves in the department before date 04/12/2020.



HOD

Department of Computer Science
Head of Department
Computer Science
Balbhaim College, Beed

M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department of Computer Science
2020 – 2021
Syllabus for Certificate Course

Introduction to Machine Learning

Supervised Learning: Given a collection of inputs and corresponding outputs for a prediction task, how can we make accurate predictions of the outputs that correspond to future inputs?

Unit 1: Regression with linear and neighbor methods

Unit 2: Classification with linear and neighbor methods

Unit 3: Neural networks

Unit 4: Trees and ensembles

Unit 5: Kernel methods

Unit 6: Recommendation Systems

We will also provide some brief exposure to unsupervised learning and reinforcement learning.

Unsupervised Learning: What are the underlying patterns in a given dataset? Can we find lower-dimensional representations of each example that do not lose important information?

Reinforcement Learning: How can an agent learn from interacting with an environment and receiving feedback about its actions?



M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
2020 – 2021

Student List for Certificate Course – Introduction to Machine Learning

Sr.No.	Enrollment_no	Full_Name	Class
1	2021002241	BEDRE SNEHA BANDU	M.SC I
2	2021001955	BHANDEKAR ANVITA ANIL	M.SC I
3	2021002255	DHOKNE VILAS ABHIMAN	M.SC I
4	2021001797	DUDHAI MAYUR NAVNATH	M.SC I
5	2021001916	GHENA ANJALI RAMESH	M.SC I
6	2021001941	GORE PALLAVI JAGANNATH	M.SC I
7	2021001698	GULWELKAR VAISHNAVI GANPAT	M.SC I
8	2021001777	JADHAV AKSHAY ANIL	M.SC I
9	2021002040	KADAM ABHISHEK GUNVANT	M.SC I
10	2021001824	KALUNKE TEJASWINI BHARAT	M.SC I
11	2021001692	KAMBLE SURAJ BHARAT	M.SC I
12	2021002246	KAPARE SHAILAJA RAVINDRA	M.SC I
13	2021001882	KAPSE ANVITA SURESH	M.SC I
14	2021001768	KHOLE AKSHAY DIGAMBAR	M.SC I
15	2021001760	KULKARNI PRASAD PRAMODRAO	M.SC I
16	2021001697	LAKHE DIPTI DATTAPRASAD	M.SC I
17	2021001765	LENDAL VISHNU RAMNATH	M.SC I
18	2021001761	MAHAKUDE PRITI SUKHADEV	M.SC I
19	2021001923	MANE GANESH SOPAN	M.SC I
20	2021002241	BEDRE SNEHA BANDU	M.SC I
21	1920001358	BAJANGE DNYANESHWARI MAROTI	M.SC II
22	1920001824	BORCHATE DHANSHREE SATYAPREM	M.SC II


Course Coordinator
Balbhim College, Beed




Head of Department
Computer Science
Balbhim College, Beed

23	1920000988	BUDUKH RUTUJA RAJEN	M.SC II
24	1920001807	CHOUDHARI RAM MAHADEV	M.SC II
25	1920000987	DESHMANE ROHINI DINKAR	M.SC II
26	1920000788	JADHAV AMARNATH GAJANAN	M.SC II
27	1920001540	JADHAV ARTI PRAKASH	M.SC II
28	1920000754	JADHAV SONALI SHIVAJI	M.SC II
29	1920000977	JAIN SAKSHI RAVINDRA	M.SC II
30	1920000902	JOSHI PRATIKSHA KISHOR	M.SC II
31	1920001336	KADAM ARCHANA BHIMRAO	M.SC II
32	1920001823	KAJALE SUREKHA MOHAN	M.SC II
33	1920001467	KALE AVINASH RANGNATH	M.SC II
34	1920001366	KULKARNI RUPALI SUDHAKAR	M.SC II
35	1920000755	KUTE AKSHAY UDDHAV	M.SC II
36	1920001115	MASALEKAR VAISHNAVI DNYANESHWAR	M.SC II
37	2021001383	MATE NAVNATH VISHNU	M.SC II
38	1920001838	NASHTE POOJA DILIP	M.SC II
39	1920001826	PHALKE PRASHANT PARMESHWAR	M.SC II
40	1920001358	BAJANGE DNYANESHWARI MAROTI	M.SC II


Course Coordinator
 Balbhim College, Beed.




Head of Department
 Computer Science
 Balbhim College, Beed

M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Certificate course on "Introduction to Machine Learning"
2020 – 2021

Sr.No.	Full_Name	sign
1	BEDRE SNEHA BANDU	<u>Bedre</u>
2	BHANDEKAR ANVITA ANIL	<u>Anvita</u>
3	DHOKNE VILAS ABHIMAN	<u>Vilas</u>
4	DUDHAI MAYUR NAVNATH	<u>Mayur</u>
5	GHENA ANJALI RAMESH	<u>Mun.</u>
6	GORE PALLAVI JAGANNATH	<u>Pallavi</u>
7	GULWELKAR VAISHNAVI GANPAT	<u>Vaishnavi</u>
8	JADHAV AKSHAY ANIL	<u>Akshay</u>
9	KADAM ABHISHEK GUNVANT	<u>Kadam</u>
10	KALUNKE TEJASWINI BHARAT	<u>T. Kalunke</u>
11	KAMBLE SURAJ BHARAT	<u>Suraj</u>
12	KAPARE SHAILAJA RAVINDRA	<u>Kapare S.</u>
13	KAPSE ANVITA SURESH	<u>Anvita</u>
14	KHOLE AKSHAY DIGAMBAR	<u>Akshay</u>
15	KULKARNI PRASAD PRAMODRAO	<u>K. Prasad</u>
16	LAKHE DIPTI DATTAPRASAD	<u>Dipti</u>
17	LENDAL VISHNU RAMNATH	<u>Vishnu</u>
18	MAHAKUDE PRITI SUKHADEV	<u>Priti</u>

Paul
Course Coordinator
Balbhim College, Beed.




Principal
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

19	MANE GANESH SOPAN	<u>Mane</u>
20	BEDRE SNEHA BANDU	<u>Sneha</u>
21	BAJANGE DNYANESHWARI MAROTI	<u>B. Bajange</u>
22	BORCHATE DHANSHREE SATYAPREM	<u>D. Borchate</u>
23	BUDUKH RUTUJA RAJEN	<u>Rutuja</u>
24	CHOUDHARI RAM MAHADEV	<u>Ram</u>
25	DESHMANE ROHINI DINKAR	<u>Rohini</u>
26	JADHAV AMARNATH GAJANAN	<u>Jadhav. A.G.</u>
27	JADHAV ARTI PRAKASH	<u>Arti</u>
28	JADHAV SONALI SHIVAJI	<u>Sonali</u>
29	JAIN SAKSHI RAVINDRA	<u>JAIN</u>
30	JOSHI PRATIKSHA KISHOR	<u>P. Joshi</u>
31	KADAM ARCHANA BHIMRAO	<u>Archana</u>
32	KAJALE SUREKHA MOHAN	<u>K. Kajale</u>
33	KALE AVINASH RANGNATH	<u>Kale</u>
34	KULKARNI RUPALI SUDHAKAR	<u>Rupali</u>
35	KUTE AKSHAY UDDHAV	<u>Kute</u>
36	MASALEKAR VAISHNAVI DNYANESHWAR	<u>Maykew</u>
37	MATE NAVNATH VISHNU	<u>Mate</u>
38	NASHTE POOJA DILIP	<u>Pooja</u>
39	PHALKE PRASHANT PARMESHWAR	<u>Prashant</u>
40	BAJANGE DNYANESHWARI MAROTI	<u>D. Bajange</u>


Course Coordinator
 Balbhim College, Beed




Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431001

M.S.P.MANDAL'S

BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED

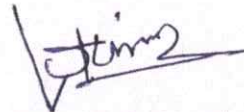
Department of Computer Science Certificate Course in Introduction to Machine Learning CERTIFICATE

This is to certify that Mr/Miss

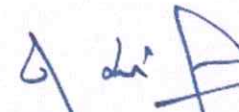
of class

has completed certificate course in

"Introduction to Machine Learning " conducted by Department of
Computer Science, Balbhim College beed in academic year 2020 - 2021.



Prof. Dr. S. S. Undare
HOD & IQAC Co-ordinator



Prof Dr. V.G. Sanap
Principal



M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of January 2020 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Mr. Shaikh Naeem (Milliya college Beed)
Topic	C++ Programming Language
Outcome/Remark	Understand tokens, expressions, and control structures. Explain arrays and strings and create programs using them. Describe and use constructors and destructors.
Date	Number of Participants
Feb 2020 – 2	16
Feb 2020 – 7	16
Feb 2020 – 9	18
Feb 2020 – 23	17
Feb 2020 – 30	17




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 02/12/2019

To,

The Principal,

Balbhim Arts, Science and Commerce College,

Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

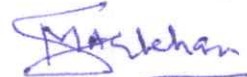
With reference to above subject, we want to arrange guest lecture of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of February on listed date.

Sr no	Month	Date	College / Company	Name of Gust
1	December – 2019	02,09,16,23,30	Project lead, Wipro pvt ltd	Mr. Sharnangat Sanjay
2	January – 2020	07,13,20,27,31	Assit Lect., R. B. Attal College Georai	Dr. Mache Suhash
3	February 2020	02,07,09,23,30	Milliya College Beed	Mr. Shaikh Naim

So my requests to you please allow us to arrange this guest lecture.

Thanking you.

Yours Faithfully



Dr. Sakhare M. A.

Dr. Sakhare
Perm. M.A.
2-12-19

Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



Date: Feb 2020 – 1

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr. Shaikh Naeem from college Milliya College Beed on date Feb 2020 – 2, on the topic of C++ Programming Language.

HOD

Department of Computer Science

Head of Department

Computer Science

Balbhim College, Beed

Principal

**Balbhim College of Arts, Science
& Commerce, Beed**

District Beed-431122



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal
M.A., M.Phil., Ph. D.

Balbhim Arts, Science & Commerce College, Beed



Marathwada Shikshan Prasarak Mandal's,

Dist. Beed (M.S.) 431 122

NAAC Reaccredited (III cycle) A⁺ Grade
College with Potential for Excellence
I.S.O. Certified

(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 01/02/2020

To,

Prof. Naeem Shaikh ,

Milliya College Beed ,

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 4:00 pm to 5:00pm.

Sr no	Month	Date
1	February 2020	2,7,9,23,30

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully

Principal

Principal

Balbhim Art, Science & Comm
College, Beed



M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Date : 02/02/2020

Mr. Shaikh Naeem

C++

Sr no	Name of Student	Sign
1	Sumikasha Motkari	Motkari
2	Raut Pratik	Pratik
3	Vasud Thakur	Vasud
4	Pardeshi Komal V.	Komal
5	Asef Shaikh	Shaikh
6	Jagtap Shubham	Shubham
7	Nazim A. Shaikh	Nazim
8	Lakhe Dipti Dattaprasad	Dipti
9	Akanksha Kase	Akanksha
10	Jadhav Vaishnavi Ramesh	Vaishnavi
11	Wadmore Bhakti Mukesh	Bhakti
12	Tompe Komal Pradip	Komal
13	Bansode Sharda Dnyaneshwar	Sharda
14	Dhanshej Zadiwale	Dhanshej
15	Theyat Aiy	Aiy
16	Maitreyee Bapusabheb Sasane	M.B.Sasane



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

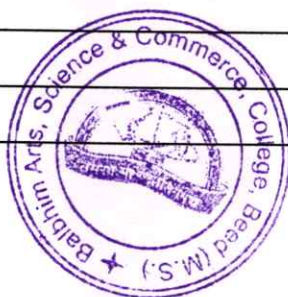
Student Attendance for Guest Lectures

Date : 09/02/2020

Mr. Shaikh Naeem

C++

Sr no	Name of Student	Sign
1	Nazim Akbar Shaikh	Nazim
2	Asef Shaikh	Ashikh
3	Mitkari Samikayha	Samikayha
4	Raut Pratik	Pratik
5	Vasad Thakur	Vasad
6	Bansode Sharda	Bansode
7	Jadhav Payal m.	Payal
8	Akanksha Kapse	Akanksha
9	Taware Pushpalata Bharat	Taware
10	Lakhe Dipti Dattaprasad	Dipti
11	Jagtap Shubham	Shubham
12	Pardeshi Komal V	Komal
13	Jadhav Vaishnavi Ramesh	Vaishnavi
14	Wadmare Bharti Mukesh	Bharti
15	Tompe Komal Pradip	Komal
16	Dhansheji Zadiwale	Dhansheji
17	Thorat Ajay	Ajay
18	Maitreyee Bapusabhebsasane	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Date : 23/02/2020

Mr. Shaikh Naeem

C++

Sr no	Name of Student	Sign
1	Bansode Shardhaa	<u>Bansode</u>
2	Asef Shaikh	<u>Ashaikh</u>
3	Samiksha Mitkare	<u>Samiksha</u>
4	Ravi Prabir	<u>Prabir</u>
5	Lakhe Dipti Dattaprasad	<u>Dipti</u>
6	Jagtap Shubham	<u>Shubham</u>
7	Vasad Thakur	<u>Vasad</u>
8	Pardeshi Komal V.	<u>Komal</u>
9	Akanksha Kapse	<u>Kapse</u>
10	Nazim Akbar Shaikh	<u>Nazim</u>
11	Jadhav Vaishnavi Ramesh	<u>Vaishnavi</u>
12	Madhure Bhaeti Mukesh	<u>Bhaeti</u>
13	Tompe Komal pradip	<u>Komal</u>
14	Bansode Sharda Dnyaneshwar	<u>Sharda</u>
15	Dhanishi zadiwale	<u>Dhanishi</u>
16	Theerat Aiy	<u>Aiy</u>
17	Maitreyee Bapusaheb Sasane	<u>M.B.Sasane</u>



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Date : 30/02/2020

Mr. Shaikh Naeem

C++

Sr no	Name of Student	Sign
1	Jadhav Payal madhukar	Payal
2	Akankeyha kayas	Akankeyha
3	Asif Sheikh	Asif
4	Madmare Bharti Mukesh	Bharti
5	Vaheed Thakur	Vaheed
6	Jadhav Vaishnavi Ramesh	Vaishnavi
7	Raut Pratik	Pratik
8	Pardesthi Komal V.	Komal
9	Samiksha Mitkari	Samiksha
10	Tompe Komal	Komal
11	Jagtap Shubham	Shubham
12	Lakhe Dipti Dattaprasad	Dipti
13	Nazim Shaikh	Nazim
14	Bansode Sharda	Sharda
15	Dhangshai Zaidiwal	Dhangshai
16	Thodat Aiyay	Aiyay
17	sasane maitreyee Bapusahab	m.B.Sasane



Head of Department
Computer Science
Balbhim College, Beed




**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science**

In the month of January 2020 along with regular teaching; we have conducted guest lectures of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Dr. Mache Rajaram Suhas (R.B.Attal College Georai)
Topic	Data Structure
Outcome/Remark	Described the hash function and concepts of collision and its resolution methods.
Date	Number of Participants
Jan 2020 – 7	18
Jan 2020 – 13	16
Jan 2020 – 20	16
Jan 2020 – 27	16
Jan 2020 – 31	17




Principal
**Balbhim College of Arts, Science
& Commerce, Beed**
District Beed-431122

Date: - 02/12/2019

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.

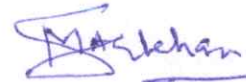
Respected sir,

With reference to above subject, we want to arrange guest lecture of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of February on listed date.

Sr no	Month	Date	College / Company	Name of Gust
1	December – 2019	02,09,16,23,30	Project lead, Wipro pvt ltd	Mr. Sharnangat Sanjay
2	January – 2020	07,13,20,27,31	Assit Lect., R. B. Attal College Georai	Dr. Mache Suhash
3	February 2020	02,07,09,23,30	Milliya College Beed	Mr. Shaikh Naim

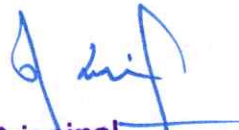
So my requests to you please allow us to arrange this guest lecture.
Thanking you.

Yours Faithfully



Dr. Sakhare M. A.

Dr. Sakhare M. A.
Perm. M. A.
2-12-19



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: Jan 2020 – 6

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Dr. Mache Rajaram Suhas from college R.B.Attal College Georai on date Jan 2020 – 7, on the topic of Data Structure.

HOD

Department of Computer Science

Head of Department
Computer Science
Balbhim College, Beed


Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

NAAC Reaccredited (III cycle) A⁺ Grade
College with Potential for Excellence
I.S.O. Certified

Dr. V. G. Sanap

Principal
M.A., M.Phil., Ph. D.



(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 01/01/2020

To,

Dr. Mache Suhas,

R. B. Attal College Georai,

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development
course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 4:00pm to 5:00pm.

Sr no	Month	Date
1	January 2020	07,13,20,27,31

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully



Principal
Principal

Balbhim Art, Science & Com
College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

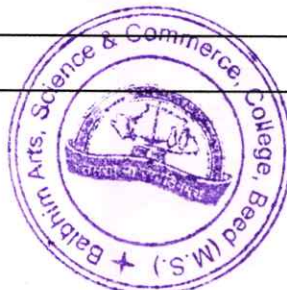
Student Attendance for Guest Lectures

Date : 07/01/2020

Dr Mache Suhas

Data Struct

Sr no	Name of Student	Sign
1	Lakhe Dipti Dattaprasad	Dipti
2	Akanksha Kasar	Akanksha
3	Asef Shaikh	Asef Shaikh
4	Jadhav Vaishnavi, Ramesh	Vaishnavi
5	Pardeeshi Komal V.	Komal
6	Wadmore Bharti Mukesh	Bharti
7	Samuksha Mulkari	Samuksha
8	Raut Pratik	Pratik
9	Nazim Shaikh	Nazim
10	Tompe Komal	Komal
11	Vasad Thakur	Vasad
12	Sadhav Payal	Payal
13	Jagtap Shubham	Shubham
14		
15	Dhanghai Zadiwale	Dhanghai
16	Thodat Aiy	Aiy
17	Maitreyee Bapusaheb Sasane	M.B. Sasane
18	Taware Pushpalata B.	Taware



Head of Department
Computer Science
Balbhim College, Beed

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M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Date : 27/01/2020

Dr Mache Suhas

Data Struct.

Sr no	Name of Student	Sign
1	Lakhe Dipti Dattaprasad	Dipti
2	Jadhav Vaishnavi Ramesh	Vaishnavi
3	Samiksha Mitkari	Samiksha
4	Wadmore Bharti Mukesh	Bharti
5	Jagtap Shubham	Shubham
6	Vasod Thakur	Vasod
7	Asef Shaikh	Ashraf
8	Atankar Kalyan	Kalyan
9	Pratik Raut	Pratik
10	Tompe Komal	Komal
11	Pardehi Komal V.	Komal
12	Aziz Sheikh	Aziz
13	Bansode Sharda Dnyanesh	Sharda
14	Dhanraj Zodiwale	Dhanraj
15	Thorat Ajay	Ajay
16	Maitreyee Bapusaheb Sasane	M.B. Sasane



Head of
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Date :31 /01/2020

Dr Mache Suhas

Data Struct

Sr no	Name of Student	Sign
1	Jadhav Payal m.	<u>Payal</u>
2	Pardeshi Komal V.	<u>Komal</u>
3	Ager Shaikh	<u>Ashaikh</u>
4	Atankar Kojee	<u>Kojee</u>
5	Jadhav Vaishnavi Ramesh	<u>Vaishnavi</u>
6	Varad Thakur	<u>Varad</u>
7	Tompe Komal	<u>Komal</u>
8	Lakhe Dipti Dattaprasad	<u>Dipti</u>
9	Samiksha Mitkare	<u>Samiksha</u>
10	Pratik Sawt	<u>Sawt</u>
11	Hazim Shaikh	<u>Hazim</u>
12	Jagtap Shubham	<u>Shubham</u>
13	Bansode Sharda	<u>Sharda</u>
14	Wadmore Bharti Mukesh	<u>Bharti</u>
15	Dhanshree Zadiwale	<u>Dhanshree</u>
16	Thorat Aiy	<u>Aiy</u>
17	Sasane Maitheer Bapusaheb	<u>M.B. Sasane</u>



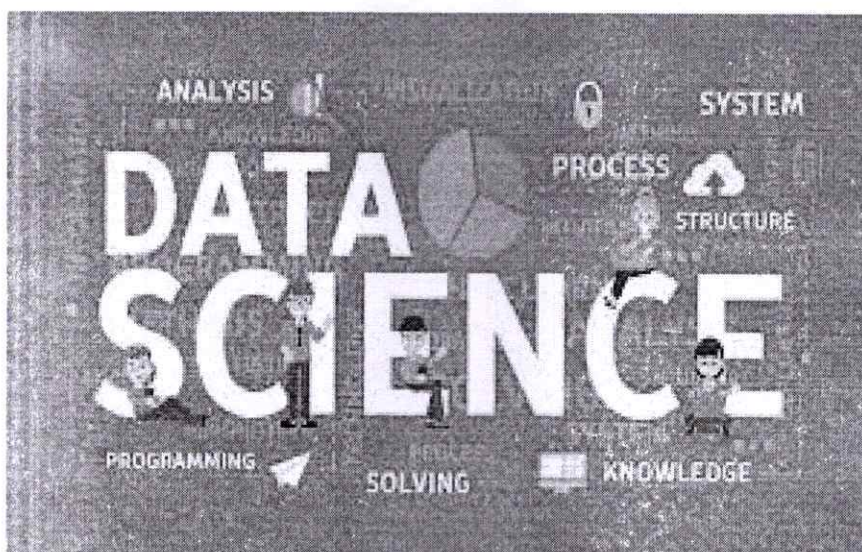
Head of Department
Computer Science
Balbhim College, Beed

M.S.P. Mandal's
Balbhim Arts, Science & Commerce College, Beed.
Department of Computer Science



Report

“Certificate Course in Introduction to Data Science”




Academic Year- 2019-2020

M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Report on Certificate Course in Introduction to Data Science
2019 - 2020


This was a certified course conducted by Department of Computer and Internal Quality Assurance Cell (IQAC), Balbhim Art's, Commerce & Science College, Beed in January 2020. The course commenced from 02/01/2020 to 07/02/2020. The duration of the course was of 30 hours. The total number of students who participated was 40.

Under the guidance of course coordinator Dr. Deshmukh M.P. our faculty members Mr. kale S.B. and Dr. Pote S.V. were conducted this course. This course was designed for PG students and would help them in understanding the basic of Data Science. Students were provided with certificate by college on successful completion of the course.


Course Coordinator,
Balbhim College, Beed.


Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date:-27/12/2019

To,
The Principal ,
Balbhim College Beed.

**Subject: - Permission to start Certificate Course in Introduction Data
Science in Computer Science Department.**

Respected Sir,

With reference to above subject, Computer Science department going to start one month Certificate course in **Introduction Data Science** from 02/01/2020. This course aims to teach everyone the basics of Introduction Data Science.

So my request to you, please give permission to us to start this certificate Course in our department.

Yours Faithfully

Department of Computer Science



Dr Undase
Place before
meeting
of

M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Time Table 2019-2020

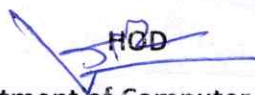
Certificate Course in Introduction to Data Science

Time	Mon	Tue	Wed	Thu	Fri	Sat
4pm to 5 pm	Mr. Kale S.B.	Mr. Kale S.B.	Mr. Kale S.B.	Dr. Pote S.V.	Dr. Pote S.V.	Dr. Pote S.V.

Course Coordinator	Dr. Deshmukh M.P.
Teaching Staff	Mr. Kale S.B.
	Dr. Pote S.V.


Course Coordinator
Balbhim College, Beed.




Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed


Date: 28/12/2019

Notice

All students of Computer Science department are hereby informed that, department going to start one month **Certificate course in Introduction to Data Science** from date 02/01/2020 on time 4pm to 5pm daily. This course aims to teach everyone the basics of programming computers using Data Science. We will cover the basics of how one constructs a program from a series of simple instructions in Data Science.


Course Coordinator
Balbhim College, Beed.




HOD
Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
2019 – 2020
Syllabus for Certificate Course – Introduction to Data Science

- Introduction to Data Science
- Understanding Exploratory Data Analysis
- Machine Learning
- Model selection and evaluation
- Data Warehousing
- Data Mining
- Data Visualization
- Cloud Computing
- Business Intelligence
- Storytelling with Data
- Communication and Presentation



M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
2019 – 2020

Student List for Certificate Course - Introduction to Data Science

Sr.No.	Enrollment_no	Full_Name	Class
1	1920001210	AAWAD AARYA KISHOR	M.SC I
2	1920001358	BAJANGE DNYANESHWARI MAROTI	M.SC I
3	1920001848	BHANDARE LAXMIKANT MADHUKAR	M.SC I
4	1920001824	BORCHATE DHANSHREE SATYAPREM	M.SC I
5	1920000988	BUDUKH RUTUJA RAJEN	M.SC I
6	1920001807	CHOUDHARI RAM MAHADEV	M.SC I
7	1920000987	DESHMANE ROHINI DINKAR	M.SC I
8	1920001273	DHAKNE MAYURI MADHUKAR	M.SC I
9	1920001293	GORE MANISHA BHIMRAO	M.SC I
10	1920000788	JADHAV AMARNATH GAJANAN	M.SC I
11	1920001540	JADHAV ARTI PRAKASH	M.SC I
12	1920000754	JADHAV SONALI SHIVAJI	M.SC I
13	1920000977	JAIN SAKSHI RAVINDRA	M.SC I
14	1920000902	JOSHI PRATIKSHA KISHOR	M.SC I
15	1920001336	KADAM ARCHANA BHIMRAO	M.SC I
16	1920001823	KAJALE SUREKHA MOHAN	M.SC I
17	1920001357	KALE DAIVSHALA VILAS	M.SC I
18	1920001467	KALE AVINASH RANGNATH	M.SC I
19	1920001979	KERULKAR GAJANAN SHIVDAS	M.SC I
20	1920001366	KULKARNI RUPALI SUDHAKAR	M.SC I
21	1920000755	KUTE AKSHAY UDDHAV	M.SC I
22	1920001115	MASALEKAR VAISHNAVI DNYANESHWAR	M.SC I


Course Coordinator
Balbhim College, Beed.





Head of Department
Computer Science
Balbhim College, Beed

23	1920001600	NARWATE SHILA PANDURANG	M.SC I
24	1920001838	NASHTE POOJA DILIP	M.SC I
25	1819001756	KHARAT MONIKA BHARATRAO	M.SC II
26	1819001753	KHARAT NEHA SAMPATRAO	M.SC II
27	1819001754	KHARAT PALLAVI AVINASH	M.SC II
28	1819000072	BHANDEKAR PRITI ASHOK	M.SC II
29	1819000048	BHARATI PRANAV VISHWANATH	M.SC II
30	1819000023	BHOSALE MONIKA NAMDEV	M.SC II
31	1718002783	GIRAM BALIRAM ABHIMAN	M.SC II
32	1819000234	JADHAV POONAM SUNIL	M.SC II
33	1819002916	JAIN SHUBHAM NEMINATH	M.SC II
34	1819000218	JAWALE DIPALI LAXMAN	M.SC II
35	1819000467	JOSHI SANTOSH SUBHASHRAO	M.SC II
36	1819001711	KACHARE MINAKSHI VINAYAK	M.SC II
37	1819002503	KSHIRSAGAR YOGESH RAMESH	M.SC II
38	1819000128	MUSALE RUPAM SUNIL	M.SC II
39	1819000118	NIRMAL YOGESH MADHUKAR	M.SC II
40	1819001756	KHARAT MONIKA BHARATRAO	M.SC II


Course Coordinator
 Balbhim College, Beed.




Head of Department
 Computer Science
 Balbhim College, Beed

M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Certificate course in Introduction to Data Science

Student Attendance

2019 – 2020

Sr. No.	Full_Name	Jan-20	Feb-20
1	Aawad Aarya Kishor	AB	AB
2	Bajange Dnyaneshwari Maroti	AB	AB
3	Bhandare Laxmikant Madhukar	AB	AB
4	Borchate Dhanshree Satyaprem	AB	AB
5	Budukh Rutuja Rajen	AB	AB
6	Choudhari Ram Mahadev	AB	AB
7	Deshmane Rohini Dinkar	AB	AB
8	Dhakne Mayuri Madhukar	AB	AB
9	Gore Manisha Bhimrao	AB	AB
10	Jadhav Amarnath Gajanan	AB	AB

Course Coordinator
Balbhim College, Beed.



Head of Department
Computer Science
Balbhim College, Beed

Principal
Balbhim College of Arts, Science & Commerce, Beed
District Beed-431122


Jun-20


Feb-20

Sr. No.	Full_Name	02	03	04	06	07	08	09	10	11	13	16	17	18	20	21	22	23	24	25	27	28	29	30	31	01	03	04	05	06	07	
11	Jadhav Arti Prakash	Arti	Arti	AB	Arti	Arti	Arti	Arti	Arti	AB	Arti	Arti	Arti	Arti	AB	Arti	Arti	Arti	Arti	Arti	Arti	AB	Arti	AB	Arti	Arti	Arti	Arti	AB	Arti	Arti	
12	Jadhav Sonali Shivaji	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	AB	AB	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	AB	AB	Jadhav	Jadhav	Jadhav	Jadhav	AB	AB	AB	Jadhav	Jadhav	Jadhav	Jadhav	AB	AB	Jadhav	
13	Jain Sakshi Ravindra	Jain	Jain	Jain	Jain	Jain	Jain	Jain	AB	Jain	Jain	Jain	Jain	Jain	Jain	AB	AB	Jain	Jain	Jain	AB	Jain	Jain	Jain	Jain	Jain	Jain	Jain	Jain	AB	Jain	Jain
14	Joshi Pratiksha Kishor	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	AB	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	
15	Kadam Archana Bhimrao	AB	Archana	Archana	Archana	Archana	Archana	Archana	Archana	AB	Archana	Archana	Archana	Archana	Archana	AB	Archana	Archana	Archana	Archana	AB	Archana	AB	Archana	Archana	Archana	Archana	Archana	AB	Archana	Archana	
16	Kajale Surekha Mohan	AB	Kajale	Kajale	Kajale	Kajale	AB	Kajale	Kajale	AB	Kajale	Kajale	Kajale	Kajale	Kajale	AB	Kajale	Kajale	Kajale	Kajale	Kajale	AB	Kajale	AB	Kajale	Kajale	Kajale	AB	Kajale	Kajale		
17	Kale Daivshala Vilas	Daivshala	Kale	Kale	Kale	Kale	Kale	AB	Kale	Kale	Kale	Kale	Kale	Kale	Kale	AB	Kale	Kale	Kale	Kale	Kale	AB	Kale	AB	Kale	Kale	Kale	Kale	AB	Kale	Kale	
18	Kale Avinash Rangnath	Avinash	Avinash	Avinash	Avinash	Avinash	AB	Avinash	Avinash	AB	Avinash	Avinash	Avinash	Avinash	Avinash	AB	Avinash	Avinash	Avinash	Avinash	Avinash	AB	Avinash	AB	Avinash	Avinash	Avinash	Avinash	Avinash	AB	Avinash	Avinash
19	Kerulkar Gajanan Shivdas	AB	Gajanan	Gajanan	Gajanan	Gajanan	AB	Gajanan	Gajanan	AB	Gajanan	Gajanan	Gajanan	Gajanan	Gajanan	AB	Gajanan	Gajanan	Gajanan	Gajanan	Gajanan	AB	Gajanan	AB	Gajanan	Gajanan	Gajanan	Gajanan	Gajanan	AB	Gajanan	Gajanan
20	Kulkarni Rupali Sudhakar	Rupali	Rupali	AB	Rupali	AB	Rupali	Rupali	Rupali	Rupali	Rupali	Rupali	AB	Rupali	Rupali	AB	Rupali	Rupali	Rupali	Rupali	Rupali	AB	Rupali	AB	Rupali	Rupali	Rupali	Rupali	Rupali	Rupali	Rupali	Rupali


Course Coordinator
 Balbhim College, Beed.




Head of Department
 Computer Science
 Balbhim College, Beed


Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431122

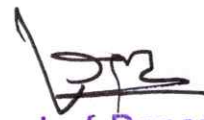
Jan-20


Feb-20

Sr. No.	Full_Name	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	01	03	04	05	06	07			
21	Kute Akshay Uddhav	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE	AKUTE		
22	Masalekar Vaishnavi Dnyaneshwar	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI	VAISHNAVI		
23	Narwate Shila Pandurang	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE	SHILANARWATE		
24	Nashte Pooja Dilip	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	POOJANAShte	
25	Kharat Monika Bharatrao	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	MONIKAKHARAT	
26	Kharat Neha Sampatrao	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	NEHAKHARAT	
27	Kharat Pallavi Avinash	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	PALLAVIKHARAT	
28	Bhandekar Priti Ashok	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR	PRITIBHANDEKAR
29	Bharati Pranav Vishwanath	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI	PRANAVBHARATI
30	Bhosale Monika Namdev	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE	MONIKABHOSALE


Course Coordinator.
 Balbhim College, Beed.




Head of Department
 Computer Science
 Balbhim College, Beed


Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431122

Jan-20

Feb-20

Sr. No.	Full_Name	
31	Giram Baliram Abhiman	02 Baliram
32	Jadhav Poonam Sunil	03 Poonam
33	Jain Shubham Neminath	04 Jain
34	Jawale Dipali Laxman	05 Dipali
35	Joshi Santosh Subhashrao	06 Joshi
36	Kachare Minakshi Vinayak	07 Joshi
37	Kshirsagar Yogesh Ramesh	08 Joshi
38	Musale Rupam Sunil	09 Joshi
39	Nirmal Yogesh Madhukar	10 Joshi
40	Kharat Monika Bharatrao	11 Joshi
		13 Joshi
		16 Joshi
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		20 Joshi
		21 Joshi
		22 Joshi
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		28 Joshi
		29 Joshi
		30 Joshi
		31 Joshi
		01 Joshi
		02 Joshi
		03 Joshi
		04 Joshi
		05 Joshi
		06 Joshi
		07 Joshi

Course Coordinator
Balbhim College, Beed.



Head of Department
Computer Science
Balbhim College, Beed

Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

M.S.P.MANDAL'S

**BALBHIM ARTS, SCIENCE AND
COMMERCE COLLEGE, BEED**

Department of Computer Science

Certificate Course in Introduction to Data Science

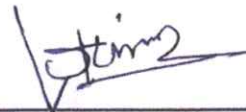
CERTIFICATE

This is to certify that Mr/Miss

of class

has completed certificate course in

"Introduction to Data Science" conducted by Department of Computer
Science, Balbhim College beed in academic year 2019 - 2020.



Prof. Dr. S. S. Undare
HOD & IQAC Co-ordinator



Prof Dr. V.G. Sanap
Principal






**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science**

In the month of December 2019 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Mr. Sharnangat Sanjay Vilas (Team Leader , Wipro Pvt Ltd Pune)
Topic	Object Oriented Programming Concepts
Outcome/Remark	Students got the knowledge of the procedural and object oriented paradigm with concepts of streams, classes, functions, data and objects.
Date	Number of Participants
Dec 2019 – 2	18
Dec 2019 – 9	19
Dec 2019 – 16	22
Dec 2019 – 23	20
Dec 2019 – 30	19




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 02/12/2019

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.

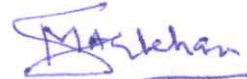
Respected sir,

With reference to above subject, we want to arrange guest lecture of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of February on listed date.

Sr no	Month	Date	College / Company	Name of Gust
1	December – 2019	02,09,16,23,30	Project lead, Wipro pvt ltd	Mr. Sharnangat Sanjay
2	January – 2020	07,13,20,27,31	Assit Lect., R. B. Attal College Georai	Dr. Mache Suhash
3	February 2020	02,07,09,23,30	Milliya College Beed	Mr. Shaikh Naim

So my requests to you please allow us to arrange this guest lecture.
Thanking you.

Yours Faithfully



Dr. Sakhare M. A.

Dr. Suruse
Peru M. D.
2-12-19





Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: Dec 2019 – 13

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr. Sharnangat Sanjay Vilas from college Team Leader, Wipro Pvt Ltd Pune on date Dec 2019 – 2, on the topic of Object Oriented Programming Concepts.



Department of Computer Science

Head of Department

Computer Science

Balbhim College, Beed



Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



NAAC Reaccredited (III cycle) A⁺ Grade
College with Potential for Excellence
I.S.O. Certified

(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 30/11/2019

To,

Mr. Sanjay Sarnagat,

Projet Leader, Wipro Pvt Ltd.

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 4:00 pm to 5:00 pm.

Sr no	Month	Date
1	December 2019	02,09,16,23,30

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully

Principal

Principal

Balbhim Art, Science & Commerce
College, Beed



M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

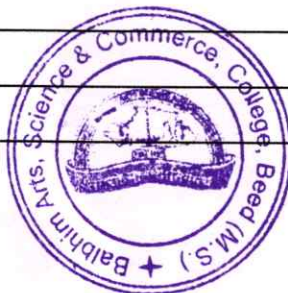
Student Attendance for Guest Lectures

Mr. Sharnangat Sanjay (Project Leader , Wipro Pvt Ltd)

Date : 02/12/2019

OOPS concept

Sr no	Name of Student	Sign
1	Akanksha Kasar	Akanksha
2	Nazim A. Shaikh	Nazim
3	Santosh P. Patil	Santosh
4	Asef Shaikh	Asef
5	Jagtap Shubham	Jagtap
6	Samiksha Mulkari	Samiksha
7	Vasud Thakur	Vasud
8	Lakhe Dipti Dattaprasad	Dipti
9	Pardeshi Komal V.	Komal
10	Jadhav Vaishnavi Ramesh	Vaishnavi
11	Abdulkareem Bhaeti Mukesh	Bhaeti
12	Tompe Komal Poddip	Komal
13	Bansode Sharda Dnyaneshwar	Sharda
14	Dhanghai Zadiwale	Dhanghai
15	Thorat Aiyay	Thorat
16	Nemate Roshan K. B.	Nemate
17	Ganesh Bapurao Gavali	Ganesh
18	Maitreyee Bapusaheb Sasane	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Mr. Sharnangat Sanjay (Project Leader , Wipro Pvt Ltd)

Date : 09/12/2019

OOPS concept

Sr no	Name of Student	Sign
1	Vasud Thakur	Vasud
2	Pardeshi Komal V.	Komal
3	Akanksha Kasar	Akanksha
4	Asef Shaikh	Asef
5	Sant Pradip	Sant
6	Nazim A. Sheikh	Nazim
7	Lakhe Dipati Dattaprasad	Dipati
8	Samiksha Mithari	Samiksha
9	Bansode Sharda Dnyaneshwar	Sharda
10	Taware P. B.	Paware
11	Jagtap Shubham	Jagtap
12	Vat Jadhav Vaishnavi Ramesh	Vaishnavi
13	Wadmare Bharti Mukesh	Bharti
14	Tompe Komal Pradip	Komal
15	Zadiwale Dhanshari	Dhanshari
16	Thorat Ajay	Ajay
17	Nemate Parshakti Asha B	Parshakti
18	Ganesh Bapurao Ganai	Ganesh
19	Maitreyee Bapusaheb Sasane	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Mr. Sharnangat Sanjay (Project Leader , Wipro Pvt Ltd)

Date : 16/12/2019

OOPS concepts

Sr no	Name of Student	Sign
1	Asef Shaikh	Asef Shaikh
2	Akamkasha Kasar	Akasar
3	Lakhe Dipti Dattaprasad	Dipti
4	Saut Pratik	Pratik
5	Taware Rushparata B.	Taware
6	Vasod Thakur	Vasod
7	Bansode Sharda Dnyaneshwar	Sharda
8	Pardeshi Komal V.	Komal
9	Samiksha Mitkari	Samiksha
10	Jadhav Payal	Payal
11	Undane Dhanee	Dhanee
12	Jagtap Shubham	Shubham
13	Anwar Kar Vaishnavi	Vaishnavi
14	Sasanemaitrexe Bapusabab	M.B.Sasane
15	Nazim A. Shaikh	Nazim
16	Jadhav Vaishnavi Ramesh	Vaishnavi
17	Wadmare Bharti Mukesh	Bharti
18	Tompe Komal Prddip	Komal
19	Dhangshi Zadiwale	Dhangshi
20	Thosar Ajay	Ajay
21	Nemate Poojakashna B.	Poojakashna
22	Ganesh Bapurao Gavali	Gavali



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

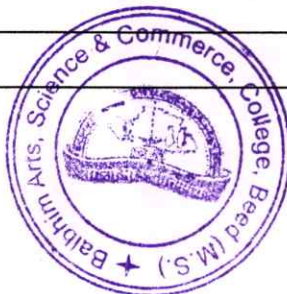
Student Attendance for Guest Lectures

Mr. Sharnangat Sanjay (Project Leader , Wipro Pvt Ltd)

Date : 23/12/2019

OOPS concepts

Sr no	Name of Student	Sign
1	Lakhe Dipti Dattaprasad	<i>Dipti</i>
2	Asef Shaikh	<i>Ashai</i>
3	Akamkasha Kasar	<i>Akasa</i>
4	Nazim A. Sheikh	<i>Nazim</i>
5	Pratik Gaut	<i>Pratik</i>
6	Sadhav Bhagushree	<i>Sadhav</i>
7	Vesad Thakur	<i>Vesad</i>
8	Parideshi Komal V.	<i>Komal</i>
9	Samilesha Mittarai	<i>Samilesha</i>
10	Bansode Sharda Dnyaneshwar	<i>Sharda</i>
11	Taware Puhpalata B.	<i>Taware</i>
12	Jagtap Shubham	<i>Shubham</i>
13	Jadhav Vaishnavi Ramesh	<i>Vaishnavi</i>
14	Madmare Bhaeti Mukesh	<i>Bhaeti</i>
15	Tompe Komal prddip	<i>Komal</i>
16	Dhanghai Zadiwale	<i>Dhanghai</i>
17	Thorat Aia Y	<i>Aia Y</i>
18	Nemate Pudhukeshna B.	<i>Nemate</i>
19	Ganesh Bapusan Gavali	<i>Ganesh</i>
20	Sasanemaitreyee Bapusabeb	<i>M.B.Sasane</i>



SR
Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Mr. Sharnangat Sanjay (Project Leader , Wipro Pvt Ltd)

Date : 30/12/2019

OOPS concepts

Sr no	Name of Student	Sign
1	Akanksha leasao	Akanksha
2	Asef Shaikh	Afshaikh
3	Pratik Sauti	Sauti
4	Lakhe Dipti Dattaprasad	Dipti
5	Pardeshi Komal V.	Komal
6	Jagtap Shubham	Shubham
7	Bansode Sharda Dnyaneshwar	Sharda
8	Samiksha Hittari	Samiksha
9	Bansode Sharda	Sharda
10	Vasadthalake	Vasadthalake
11	Nazim A. Shaikh	Nazim
12	Jadhav Vaishnavi Ramesh	Vaishnavi
13	Wadmore Bhaeti Mukesh	Bhaeti
14	Tompe Komal pradip	Komal
15	Dhanshei zadiwale	Dhanshei
16	Thorat Aiy	Aiy
17	Nemate Radhakrishna Bihapa	Radhakrishna
18	Ganesh Bapusaheb Gavali	Ganesh
19	Maitreyee Bapusahebsasane	M.B.Sasane



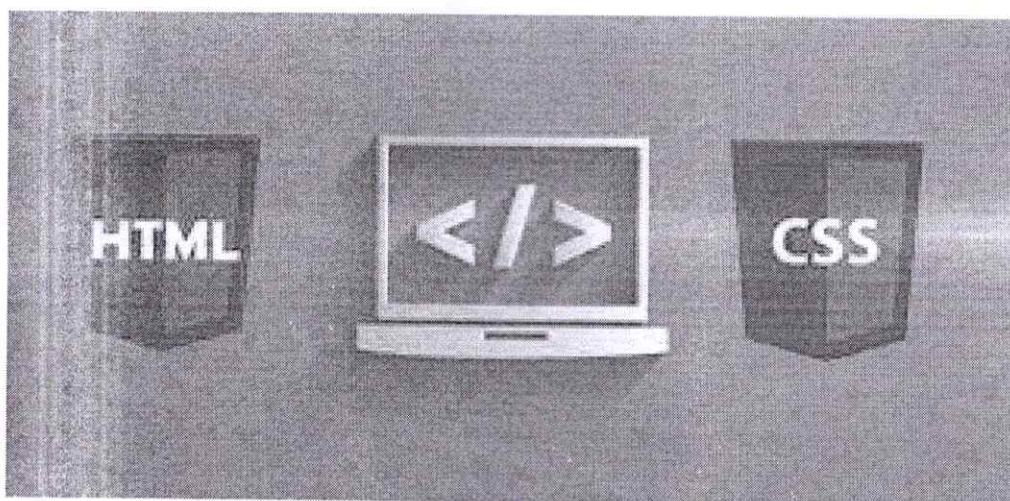
Head of Department
Computer Science
Balbhim College, Beed ,

M.S.P. Mandal's
Balbhim Arts, Science & Commerce College, Beed.
Department of Computer Science



Report

“Certificate Course in Front End Software Development”



Academic Year- 2019-2020

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Report on Certificate Course in Front End Software Development

2019 - 2020


This was a certified course conducted by Department of Computer and Internal Quality Assurance Cell (IQAC), Balbhim Art's, Commerce & Science College, Beed in November 2019. The course commenced from 05/11/2019 to 10/12/2019. The duration of the course was of 30 hours. The total number of students who participated was 30.

Under the guidance of course coordinator Mr. kale S.B. our faculty members Mr. Shinde G.V. and Mr. Janwale A.P. were conducted this course. This course was designed for UG students and would help them in understanding the basic of HTML. Students were provided with certificate by college on successful completion of the course.


Course Coordinator
Balbhim College, Beed.


Department of Computer Science
Head of Department
• **Computer Science**
Balbhim College, Beed




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date:-31/10/2019

To,
The Principal,
Balbhim College Beed.

**Subject:- Permission to start certificate Course in Front End Software Development
in Computer Science Department.**

Respected Sir,

With reference to above subject, Computer Science department going to start one month Certificate Course in **Front End Software Development** from 05/11/2019. This course aims to teach everyone the basics of Introduction Data Science.

So my request to you, please give permission to us to start this certificate Course in our department.

Your Faithfully

A handwritten signature in black ink, appearing to be "S. R. 2".

HOD

Head of Department
Department of Computer Science
Balbhim College, Beed


M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Time Table 2019-2020

Certificate Course in Front End Software Development

Time	Mon	Tue	Wed	Thu	Fri	Sat
4pm to 5 pm	Mr. Shinde G.V.	Mr. Shinde G.V.	Mr. Shinde G.V.	Mr. Janwale A.P.	Mr. Janwale A.P.	Mr. Janwale A.P.

Course Coordinator	Mr. Kale S.B.
Teaching Staff	Mr. Shinde G.V.
	Mr. Janwale A.P.




Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science

Notice

Date: 01/11/2019

All students of Computer Science department are hereby informed that, department going to start one month **Certificate course in FRONT END SOFTWARE DEVELOPMENT** from date 05/11/2019 on time 4pm to 5pm daily. This course aims to teach everyone the basics of programming computers using HTML & CSS. We will cover the basics of how one constructs a program from a series of simple instructions in HTML. So those students interested in this certificate course can register themselves in the department before date 04/11/2019.


HOD

Head of Department
Department of Computer Science
Balbhim College, Beed



M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
2019 – 2020
Syllabus for Certificate Course - FRONT END SOFTWARE DEVELOPMENT

FRONT-END DEVELOPMENT – HTML & CSS

- **HTML & CSS Interaction, CSS :** Styling, Selectors, Box Model, Border, Margin, Padding, etc

FRONT-END DEVELOPMENT – JAVASCRIPT

- JavaScript Fundamentals, Hoisting, Callbacks, Promises, AsynchronousJavaScript, DOM Manipulation, JSON, AJAX Calls, Communication withServer, Event Listeners, Local and Session Storage etc.
- Advanced JavaScript –ES6, Let &Const, Arrow Functions, ArrayDestructuring, Async/Await, Babel, Webpack, etc

JAVASCRIPT FRAMEWORKS – REACT

- React Introduction, React Router, Components and Single Page Applications
- React Forms, Flow Architecture
- Redux& Client-Server Communication, etc



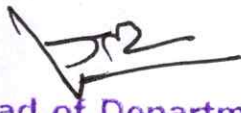
M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
2019 – 2020

Student List for Certificate Course - FRONT END SOFTWARE DEVELOPMENT

Sr.No.	Enrollment_no	Full_Name	class
1	1819000839	KADAM AKASH RAMESH	B.C.S.I
2	1819001898	GAIKWAD MANGESH HIRAMAN	B.C.S.I
3	1819002918	PANDIT DNYANESHWARI SURESH	B.C.S.I
4	1819000238	ANBHULE AKANKSHA VILAS	B.C.S.I
5	1819001454	ANWANE SHUBHAM BALASAHEB	B.C.S.I
6	1819000567	BUNDELE SHRADDHA UDAYSINGH	B.C.S.I
7	1819000228	CHAVAN PRIYANKA PRABHAKAR	B.C.S.I
8	1819002397	KAWINNA DIPESH JAGDISH	B.C.S.I
9	1819002537	SHAIKH BILKIS HUZOOR	B.C.S.I
10	1819002495	DESHMUKH ANANDI PRASHANTRAO	B.C.S.I
11	1819002822	CHAVAN RATNAMALA RAM	B.C.S.I
12	1819002807	BAHIR ANIKET BHAGWAT	B.C.S.I
13	1819002862	DHANDE RUTUJA BHARATRAO	B.C.S.I
14	1819002921	GAIKWAD SHUBHAM MOHAN	B.C.S.I
15	1819002927	GADEKAR PRATIKSHA RAMESHWAR	B.C.S.I
16	1819002961	JAGTAP SUPRIYA SUGRIV	B.C.S.I
17	1819002874	KULKARNI NEHA NAGESHRAO	B.C.S.I
18	1819002986	SONI SHIVAM SANTOSHKUMAR	B.C.S.I
19	1718002560	INKAR AJAY ANKUSH	B.C.A.II (SCI)
20	1718002840	BAHIR VAIBHAV HANUMAN	B.C.A.II (SCI)
21	1718002729	DHENGES SANDIP RAMRAO	B.C.A.II (SCI)
22	1718002161	GHATE SIDDHANT SURYKANT	B.C.A.II (SCI)
23	1718001949	GUND NEHA BHAUSAHEB	B.C.A.II (SCI)
24	1718001892	KALE GANESH MAROTI	B.C.A.II (SCI)
25	1718001950	KAMTHANKAR PRACHI PRASHANT	B.C.A.II (SCI)
26	1718002734	PATIL SURAJ ANANDRAO	B.C.A.II (SCI)
27	1718000037	PAWAR YUVRAJ SUBHASH	B.C.A.II (SCI)
28	1718002506	RAUT BHAKTI SADANAND	B.C.A.II (SCI)
29	1718002109	SHEJAL BALASAHEB MADHUKAR	B.C.A.II (SCI)
30	1819002993	INKAR AJAY ANKUSH	B.C.A.II (SCI)


Course Coordinator
 Balbhim College, Beed.




Head of Department
 Computer Science
 Balbhim College, Beed



M.S.P.M.'S
Balbhim Art's, Commerce & Science College, Beed
Department Of Computer Science
Student Attendance

2019-2020

Front End Software Development

Sr. No.	Full_Name	05	06	07	08	09	11	13	14	15	16	18	19	20	21	22	23	25	26	27	28	29	30	02	03	04	05	06	07	09	10
1	KADAM AKASH RAMESH	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	
2	GAIKWAD MANGESH HIRAMAN	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	
3	PANDIT DNYANESHWARI SURESH	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	P.D.	
4	ANBHULE AKANKSHA VILAS	Vilas	Vilas	AB	Vilas	Vilas	AB	Vilas	Vilas	Vilas	Vilas	Vilas	AB	Vilas	Vilas	Vilas	AB	Vilas	Vilas	Vilas	AB	Vilas	Vilas	Vilas	Vilas	Vilas	Vilas	AB	Vilas	Vilas	Vilas
5	ANWANE SHUBHAM BALASAHEB	Shubham	Shubham	AB	Shubham	Shubham	AB	Shubham	Shubham	AB	Shubham	Shubham	AB	Shubham	Shubham	Shubham	AB	Shubham	Shubham	Shubham	AB	Shubham	Shubham	Shubham	AB	Shubham	Shubham	Shubham	AB	Shubham	
6	BUNDELE SHRADDHA UDAYSINGH	Bunde	Bunde	AB	Bunde	Bunde	AB	Bunde	Bunde	Bunde	AB	Bunde	Bunde	Bunde	AB	Bunde	Bunde	Bunde	Bunde	AB	Bunde	Bunde	Bunde	Bunde	AB	Bunde	Bunde	Bunde	AB	Bunde	Bunde
7	CHAVAN PRIYANKA PRABHAKAR	Priyanka	Priyanka	AB	Priyanka	Priyanka	Priyanka	AB	Priyanka	Priyanka	Priyanka	AB	Priyanka	Priyanka	Priyanka	AB	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	AB	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	
8	KAWINNA DIPESH JAGDISH	Dipesh	Dipesh	AB	Dipesh	Dipesh	AB	Dipesh	Dipesh	Dipesh	AB	Dipesh	Dipesh	Dipesh	AB	Dipesh	Dipesh	Dipesh	Dipesh	Dipesh	Dipesh	Dipesh	Dipesh	Dipesh	AB	Dipesh	Dipesh	Dipesh	Dipesh	Dipesh	Dipesh
9	SHAIKH BILKIS HUZOR	Bilkis	Bilkis	AB	Bilkis	Bilkis	AB	Bilkis	Bilkis	Bilkis	AB	Bilkis	Bilkis	Bilkis	AB	Bilkis	Bilkis	Bilkis	Bilkis	Bilkis	Bilkis	Bilkis	Bilkis	Bilkis	AB	Bilkis	Bilkis	Bilkis	Bilkis	Bilkis	Bilkis
10	DESHMUKH ANANDI PRASHANTRAO	D.A	D.A	AB	D.A	D.A	AB	D.A	D.A	D.A	AB	D.A	D.A	D.A	AB	D.A	D.A	D.A	D.A	D.A	D.A	D.A	D.A	D.A	AB	D.A	D.A	D.A	D.A	D.A	D.A

Sr. No.	Full_Name	05	06	07	08	09	11	13	14	15	16	18	19	20	21	22	23	25	26	27	28	29	30	Del	02	03	04	05	06	07	09	10		
11	CHAVAN RATNAMALA RAM	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	AB	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan		
12	BAHIR ANIKET BHAGWAT	Bahir	Bahir	Bahir	Bahir	AB	Bahir	Bahir	AB	Bahir	Bahir	AB	Bahir	Bahir	Bahir	AB	Bahir	Bahir	Bahir	Bahir	AB	Bahir	Bahir	Bahir	AB	Bahir	Bahir	Bahir	AB	Bahir	Bahir	Bahir	Bahir	
13	DHANDE RUTUJA BHARATRAO	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	AB	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	AB	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	Rutuj	AB	Rutuj	Rutuj	Rutuj	Rutuj	
14	GAIKWAD SHUBHAM MOHAN	Ganur	Ganur	Ganur	Ganur	AB	Ganur	Ganur	AB	Ganur	Ganur	Ganur	Ganur	AB	Ganur	Ganur	AB	Ganur	Ganur	Ganur	Ganur	AB	Ganur	Ganur	Ganur	Ganur	Ganur	AB	Ganur	Ganur	Ganur	Ganur	AB	
15	GADEKAR PRATIKSHA RAMESHWAR	Gade	Gade	Gade	Gade	AB	AB	Gade	Gade	AB	Gade	AB	Gade	Gade	Gade	Gade	AB	AB	Gade	Gade	Gade	Gade	Gade	Gade	AB	Gade	Gade	Gade	Gade	Gade	Gade	Gade	Gade	
16	JAGTAP SUPRIYA SUGRIV	Jagtap	Jagtap	Jagtap	Jagtap	Jagtap	AB	AB	Jagtap	Jagtap	Jagtap	Jagtap	AB	Jagtap	Jagtap	Jagtap	AB	Jagtap	Jagtap	Jagtap	Jagtap	AB	Jagtap	Jagtap	Jagtap	Jagtap	Jagtap	AB	Jagtap	Jagtap	Jagtap	Jagtap	Jagtap	
17	KULKARNI NEHA NAGESHRAO	Neha	Neha	Neha	Neha	Neha	AB	AB	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	
18	SONI SHIVAM SANTOSHKUMAR	Soni	Soni	Soni	Soni	Soni	AB	AB	Soni	Soni	AB	Soni	Soni	Soni	Soni	Soni	AB	Soni	Soni	Soni	Soni	Soni	Soni	Soni	Soni	Soni	Soni	Soni	Soni	Soni	Soni	Soni	Soni	
19	INKAR AJAY ANKUSH	Ajay	Ajay	Ajay	Ajay	AB	AB	Ajay	Ajay	AB	AB	Ajay	Ajay	Ajay	AB	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	AB	Ajay	AB	Ajay	AB	Ajay	Ajay	Ajay	AB	Ajay	Ajay	Ajay	AB
20	BAHIR VAIBHAV HANUMAN	Vaibhu	Vaibhu	Vaibhu	Vaibhu	AB	AB	Vaibhu	Vaibhu	AB	Vaibhu	Vaibhu	Vaibhu	AB	Vaibhu	Vaibhu	AB	Vaibhu	Vaibhu	Vaibhu	AB	Vaibhu	AB	Vaibhu	Vaibhu	Vaibhu	AB	Vaibhu	Vaibhu	Vaibhu	Vaibhu	Vaibhu	AB	




Sr. No.	Full_Name	Nov-2019	05	06	07	08	09	11	13	14	15	16	18	19	20	21	22	23	25	26	27	28	29	30	Dec 02	03	04	05	06	07	09	10	
21	DHENG SANDIP RAMRAO	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	
22	GHATE SIDDHANT SURYKANT	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid	Gsid
23	GUND NEHA BHAUSAHEB	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	
24	KALE GANESH MAROTI	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	K.Ganesh	
25	KAMTHANKAR PRACHI PRASHANT	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	
26	PATIL SURAJ ANANDRAO	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	
27	PAWAR YUVRAJ SUBHASH	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	
28	RAUT BHAKTI SADANAND	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut
29	SHEJAL BALASAHEB MADHUKAR	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal	Shejal
30	INKAR AJAY ANKUSH	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay


Course Coordinator
 Balbhim College, Beed.


Head of Department
 Computer Science
 Balbhim College, Beed




Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431122

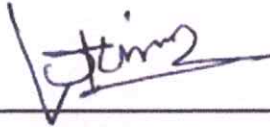
M.S.P.MANDAL'S

**BALBHIM ARTS, SCIENCE AND
COMMERCE COLLEGE, BEED**

Department of Computer Science
Certificate Course in Front End Software Development

CERTIFICATE

This is to certify that Mr/Miss
of class has completed certificate course in **"Front End
Software Development"** conducted by Department of Computer
Science, Balbhim College beed in academic year 2019 - 2020.


Prof. Dr. S. S. Undare
HOD & IQAC Co-ordinator




Prof Dr. V.G. Sanap
Principal



**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science**

In the month of October 2019 along with regular teaching; we have conducted guest lectures of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Mr. Shaikh Naeem (Milliya college Beed)
Topic	Data Structure
Outcome/Remark	Students understand basic concepts of data structures such as stack, queues and trees.
Date	Number of Participants
Oct 2019 – 3	19
Oct 2019 – 7	18
Oct 2019 – 10	20
Oct 2019 – 15	19
Oct 2019 - 18	21




Principal
**Balbhim College of Arts, Science
& Commerce, Beed**
District Beed-431122

Date: -30/07/2019

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.

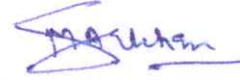
Respected sir,

With reference to above subject, we want to arrange guest lecture of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of February on listed date.

Sr no	Month	Date	College / Company	Name of Gust
1	August 2019	03,07,16,22,26	Project lead, Wipro pvt ltd	Mr. Sharnangat Sanjay
2	Sept. 2019	4,9,16,23,30	Assit Lect., R. B. Attal College Georai	Dr. Mache Suhash
3	Oct 2019	3,7,10,15,18	Milliya College Beed	Mr. Shaikh Naim


So my requests to you please allow us to arrange this guest lecture.
Thanking you.

Yours Faithfully


Dr. Sakhare M. A.


30-7-




Principal
Balbhim College of Arts, Science & Commerce, Beed
District Beed-431122

Date: Oct 2019 – 1

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr. Shaikh Naeem from college Milliya College Beed on date Oct 2019 – 3, on the topic of Data Structure.


HOD

Department of Computer Science

Head of Department

Computer Science

Balbhim College, Beed




Principal

Balbhim College of Arts, Science
& Commerce, Beed

District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

NAAC Reaccredited (III cycle) A⁺ Grade
College with Potential for Excellence
I.S.O. Certified

(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbbeed.com

e - mail - mspmbbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 01/10/2019

To,

Prof. Naeem Shaikh ,

Milliya College Beed ,

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 4:00 pm to 5:00pm.

Sr no	Month	Date
1	October 2019	3, 7, 10, 15, 18

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully

Principal

Principal

Balbhim Art, Science & Comm.
College, Beed



M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Date : 03/10/2019

Mr. Shaikh Naeem

Data Struct

Sr no	Name of Student	Sign
1	Akanksha Kayar	Akayee
2	Jadhav Payal	Payal
3	Asef Shaikh	Ashaiin
4	Tompe Komal	Komal
5	Jagtap Shubham	Sh
6	Taware Pushpalata B	Taware
7	Pardeishi Komal V.	Kosaiy
8	Patwari Shilpa	Shilpa
9	Samiksha Mitkare	Samiksha
10	Preetik Raut	Raut
11	Jadhav Vaishnavi Ramesh	Vaishnavi
12	Nazim A. Sheikh	Nazim
13	Madmare Bharti Mukesh	Bharti
14	Varead Thakore	Varead
15	Dhangshai Zadiwale	Dhangshai
16	Therat Aiy	Aiy
17	Nemate Radhakrishna P.	Nemate
18	Ganesh Bapusaheb Sasane	Ganesh
19	Maitteyee Bapusahebsasane	m.B.sasane



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Date : 07/10/2019

Mr. Shaikh Naeem

Data Struct

Sr no	Name of Student	Sign
1	Patwari Shilpa	Shilpa
2	Vasud Thakur	Vasud
3	Asef Shaikh	Ashaikh
4	Samiksha Mitkar	Mitkar
5	Jadhav Vaishnavi Ramesh	Vaishnavi
6	Pardeshi Kamal V.	Kamal
7	Nazim Shaikh	Nazim
8	Akanksha Kaur	Akanksha
9	Tompe Kamal	Kamal
10	Tagtar Shubham	Shubham
11	Wadmare Bharti Mukesh	Bharti
12	Pratik Raut	Pratik
13	Bansode Sharda	Sharda
14	Dhangar Zaidiwal	Zaidiwal
15	Therat Aiy	Aiy
16	Nemate Radhika Shna. P.	Radhika
17	Ganesh Bapurao Gavali	Gavali
18	Maitreyee Bapusaheb Sasane	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Date : 10/10/2019

Mr. Shaikh Naeem

Data Struct

Sr no	Name of Student	Sign
1	Patwari Shilpa	<u>Shilpa</u>
2	Vaheed Thakur	<u>Vaheed</u>
3	Asef Shaikh	<u>Ashaikh</u>
4	Akanksha Koyre	<u>Akanksha</u>
5	Jadhav Vaishnavi Ramesh	<u>Vaishnavi</u>
6	Jagtap Shubham	<u>Shubham</u>
7	Tompe Komal	<u>Komal</u>
8	Samiksha Mitkare	<u>Samiksha</u>
9	Pardehi Komal V.	<u>Komal</u>
10	Raut Prabir	<u>Prabir</u>
11	Jadhav Bhagyashree	<u>Jadhav</u>
12	Nazim Shaikh	<u>Nazim</u>
13	Lakhe Dipti Dattaprasad	<u>Dipti</u>
14	Wadmore Bharti Mukesh	<u>Bharti</u>
15	Bansode Sharda	<u>Sharda</u>
16	Dhanraj Zadiwale	<u>Dhanraj</u>
17	Trepat Aiy	<u>Aiy</u>
18	Narute Raghavendra B.	<u>Raghavendra</u>
19	Ganesh Bapurao Ganaji	<u>Ganesh</u>
20	Maitreyee Bapurao Sasane	<u>M.B. Sasane</u>



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

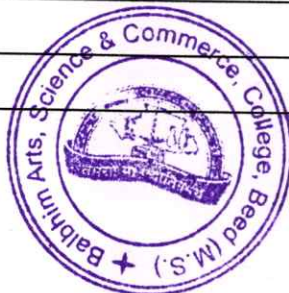
Student Attendance for Guest Lectures

Date : 15/10/2019

Mr. Shaikh Naeem

Data Struct

Sr no	Name of Student	Sign
1	Nazim Akbarz shuikh	Nazim
2	Vasud Thakur	Vasud
3	Pruthi Raut	Pruthi
4	Asef Shaikh	Asef
5	Akonkayha Koyare	Akonkayha
6	Pardeshi Komal V.	Komal
7	Wadmare Bharti Mukesh	Bharti
8	Gomikayha Milkar	Gomikayha
9	Jagtap Shubham	Shubham
10	Lakhe Dipti Dattaprasad	Dipti
11	Tompe Komal	Komal
12	Bansode Sharda Dnyaneshwar	Sharda
13	Jadhav Payal madhukar	Payal
14	Jadhav Vaishnavi Ramesh	Vaishnavi
15	Dhaneshwar Zadiwale	Dhaneshwar
16	Thorat Aiy	Aiy
17	Nemate Radhika Shan B'saba	Radhika
18	Ganesh Bapuroao Gavali	Ganesh
19	Maitreyee Bapusaheb Sasane	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Date : 18/10/2019

Mr. Shaikh Naeem

Data Struct

Sr no	Name of Student	Sign
1	Akanksha Koyale	Akanksha
2	Parvateshi Komal V.	Komal
3	Asef Shaikh	Ashaikh
4	Lakhe Dipti Dattaprasad	Dipti
5	Jadhav Payal	Payal
6	Jagtap Shubham	Shubham
7	Rawat Prabha	Prabha
8	Vasad Thakur	Vasad
9	Taware P. B.	Taware
10	Undare Sanket	Undare
11	Sumiksha Milkare	Milkare
12	Bansode Sharda Dnyaneshwar	Sharda
13	Nazim A. Shaikh	Nazim
14	Jadhav Vaishnavi Ramesh	Vaishnavi
15	Wadmore Bhakti Mukesh	Bhakti
16	Tompe Komal praddip	Komal
17	Dhanshri Zadiwale	Dhanshri
18	Korat Aiy	Aiy
19	Nemate Radhakrishna	Radhakrishna
20	Ganesh Bapusaheb Guncell	Ganesh
21	Maitreyee Bapusaheb Sasane	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed




**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science**

In the month of September 2019 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Dr. Mache Rajaram Suhas (R.B.Attal College Georai)
Topic	Advance C language
Outcome/Remark	Students got detailed concepts of advance C Language.
Date	Number of Participants
Sep 2019 – 4	20
Sep 2019 - 9	20
Sep 2019 - 16	18
Sep 2019 – 23	18
Sep 2019 - 30	19




Principal
**Balbhim College of Arts, Science
& Commerce, Beed**
District Beed-431122

Date: -30/07/2019

To,

The Principal,

Balbhim Arts, Science and Commerce College,

Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

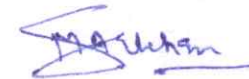
With reference to above subject, we want to arrange guest lecture of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of February on listed date.

Sr no	Month	Date	College / Company	Name of Gust
1	August 2019	03,07,16,22,26	Project lead, Wipro pvt ltd	Mr. Sharnangat Sanjay
2	Sept. 2019	4,9,16,23,30	Assit Lect,, R. B. Attal College Georai	Dr. Mache Suhash
3	Oct 2019	3,7,10,15,18	Milliya College Beed	Mr. Shaikh Naim

So my requests to you please allow us to arrange this guest lecture.

Thanking you.

Yours Faithfully



Dr. Sakhare M. A.

Sh. Surve
Permit
30-7-



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: Sep 2019 – 3

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Dr. Mache Rajaram Suhas from college R.B.Attal College Georai on date Sep 2019 – 4, on the topic of Advance C language.



Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap
Principal
M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

NAAC Reaccredited (III cycle) A⁺ Grade
College with Potential for Excellence
I.S.O. Certified

(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeed.com

e - mail - mspmbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 01/09/2019

To,

Dr. Mache Suhas,

R. B. Attal College Georai,

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 4:00pm to 5:00pm.

Sr no	Month	Date
1	Sept 2019	4,9,16,23,30

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully

Principal

Principal

Balbhim Art, Science & Comm.
College, Beed



M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

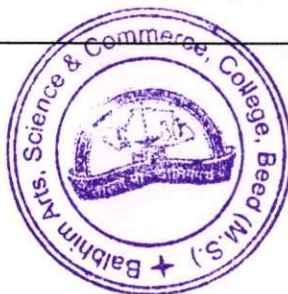
Student Attendance for Guest Lectures

Date : 04/09/2019

Dr Mache Suhas

Adv C Lang

Sr no	Name of Student	Sign
1	Jadhav Payal Madhukar	Payal
2	Nazim A. Sheikh	Nazim
3	Samiksha Motkar	Samiksha
4	Pardehi Komal V.	Komal
5	Pratik Saut	Pratik
6	Asef Shaikh	Ashikh
7	Vasud Thakur	Vasud
8	Lakhe Dipti Dattaprasad	Dipti
9	Akanksha Kasar	Akash
10	Bansode Sharda Dnyaneshwar	Sharda
11	Tavaze Pashpalata B	Tavaze
12	Jagtap Shubham	Shubham
13	Jadhav Vaishnavi Ramesh	Vaishnavi
14	Wadmore Bhakti Mukesh	Bhakti
15	Tompe Komal Pradip	Komal
16	Dhansheji Zadiwale	Dhansheji
17	Thorat Nitya	Nitya
18	Nchate Rakshakshna B.	Rakshakshna
19	Ganesh Bapurao Ganai	Ganesh
20	Maitreyee Bapurao Sasane	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

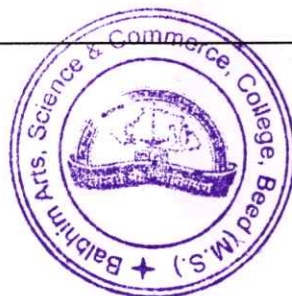
Student Attendance for Guest Lectures

Date : 09/09/2019

Dr Mache Suhas

Adv C lang

Sr no	Name of Student	Sign
1	Tanare Puhpalata Bharat	Tanare
2	Akanksha Kasar	Akanksha
3	Pratik Saut	Pratik
4	Jadhav Vaishnavi Ramesh	Vaishnavi
5	Veead Tanakur	Veead
6	Asef Shaikh	Ashaikh
7	Samiksha Mitkari	Samiksha
8	Wadmore Bhaeti Mukesh	Bhaeti
9	Pareshi Kamal V.	Kamali
10	Jagtap Shubham	Jagtap
11	Tompe Komal	Komal
12	Lakhe Dipti Dattaprasad	Dipti
13	N. Shaikh	Shaikh
14	Patwari Shilpa	Shilpa
15	Bansode Sharda Dnyaneshwar	Sharda
16	Dhanshai Zadiwale	Dhanshai
17	Thorat Aiy	Aiy
18	Nemate Roshni Kashan B. E. Ch	Roshni
19	Ganesh Bapurao Gavali	Ganesh
20	Sasane Maitreyee Bapurao	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

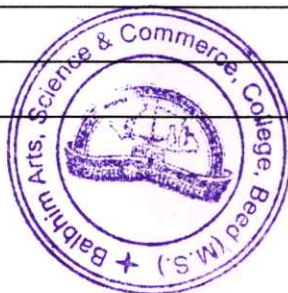
Student Attendance for Guest Lectures

Date : 16/09/2019

Dr Mache Suhas

Adv c lang

Sr no	Name of Student	Sign
1	Bansode Sharda Dnyaneshwar	Sharda
2	Samirsha Mithani	Samirsha
3	Raut Pratik	Pratik
4	Paedeshi Komal V.	Komal
5	Jadhav Vaishnavi Ramesh	Vaishnavi
6	Akamkasha Kasar	Akasar
7	Aser Shailen	Shailen
8	Vaerad Thakur	Vaerad
9	Jagtap Shubham	Shubham
10	Tompe Komal	Komal
11	Nazim Shaikh	Nazim
12	Lakhe Dipti Dattaprasad	Dipti
13	Wadmore Bhakti Mukesh	Bhakti
14	Dhanshi Zadiwale	Dhanshi
15	Thorat Ajay	Ajay
16	Almate Radhakrishna Rizuba	Almate
17	Ganesh Bapurav - Gavai	Ganesh
18	Maitreyee Bapusaheb Sasane	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Date : 23/09/2019

Dr Mache Suhas

Adv C Lang

Sr no	Name of Student	Sign
1	Jadhav vaishnavi Ramesh	<u>Vaishnavi</u>
2	Akamkasha Kasar	<u>Kasar</u>
3	Asef Shaikh	<u>Shaikh</u>
4	Aziz Shaikh	<u>Aziz</u>
5	Vasad Thakur	<u>Vasad</u>
6	Jogtap Shubham	<u>Shubham</u>
7	Madmare Bhakti Mukesh	<u>Bhakti</u>
8	Samiksha Metkari	<u>Samiksha</u>
9	Raut Pratik	<u>Pratik</u>
10	Tompe Komal	<u>Komal</u>
11	Pardehi Komal V.	<u>Komal</u>
12	Lakhe Dipti Dattaprasad	<u>Dipti</u>
13	Bansode Sharada Omprakash	<u>Sharada</u>
14	Thorat Aijay	<u>Aijay</u>
15	Dhanashy Zadiwale	<u>Dhanashy</u>
16	Almade Radhakrishna B.	<u>Radhakrishna</u>
17	Ganesh Bapurao Gauri	<u>Ganesh</u>
18	Maitreyee Bapurao Sasane	<u>M.B. Sasane</u>



Head of Department
Computer Science
Balbhim College, Beed

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M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

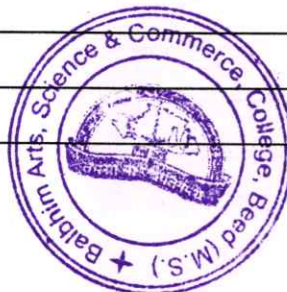
Student Attendance for Guest Lectures

Date : 30/09/2019

Dr Mache Suhas

Adv C lang

Sr no	Name of Student	Sign
1	Jadhav Payal Madhukar	Payal
2	Samirsha Metkari	Samirsha
3	Jadhav Vaishnavi Ramesh	Vaishnavi
4	Asef Shailen	Shailen
5	Jagtap Shubham	Shubham
6	Raut Pratik	Pratik
7	Nazim Shaikh	Nazim
8	Akanksha Kasar	Akanksha
9	Tompe Komal	Komal
10	Pardeshi Komal V.	Komal
11	Vasad Thakur	Vasad
12	Raut Pratik	Pratik
13	Lakhe Dipti Dattaprasad	Dipti
14	Wadmore Bhakti Mukesh	Bhakti
15	Bansode Sharada Dnyaneshwar	Sharada
16	Thorat Aiy	Aiy
17	Nemurke Radhakrishna	Radhakrishna
18	Ganesh Bapurao Gavali	Ganesh
19	Maitreyee Bapurao Sasane	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed



**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science**

In the month of August 2019 along with regular teaching; we have conducted guest lecturers of eminent persons from different colleges and industries. Details of these are as given bellow:-

Speaker	Mr. Sharnangat Sanjay Vilash (Team Leader , Wipro Pvt Ltd Pune)
Topic	C Language
Outcome/Remark	Demonstrate an understanding of algorithms in the problem-solving process. Identify the necessary properties of good problem-solving techniques.
Date	Number of Participants
03/08/2019	20
07/08/2019	17
16/08/2019	21
22/08/2019	20
26/08/2019	18



Guest Lect by Mr Sharnangat Sanjay, Project Leader, Wipro Pvt Ltd




Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**

Date: -30/07/2019

To,

The Principal,

Balbhim Arts, Science and Commerce College,

Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

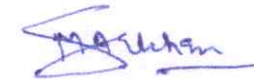
With reference to above subject, we want to arrange guest lecture of following listed guest speakers for our community college students of Advanced Diploma in Software Development at our esteemed college in the month of February on listed date.

Sr no	Month	Date	College / Company	Name of Gust
1	August 2019	03,07,16,22,26	Project lead, Wipro pvt ltd	Mr. Sharnangat Sanjay
2	Sept. 2019	4,9,16,23,30	Assit Lect., R. B. Attal College Georai	Dr. Mache Suhash
3	Oct 2019	3,7,10,15,18	Milliya College Beed	Mr. Shaikh Naim

So my requests to you please allow us to arrange this guest lecture.

Thanking you.

Yours Faithfully



Dr. Sakhare M. A.

sh. Suresh
Principal
30-7-



Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: 11/8/2019

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr. Sharnangat Sanjay Vilas from college Team Leader, Wipro Pvt Ltd Pune on date 3/8/2019, on the topic of C Language.

 HOD

Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed



 Principal

**Balbhim College of Arts, Science
& Commerce, Beed**
District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

NAAC Reaccredited (III cycle) A⁺ Grade
College with Potential for Excellence
I.S.O. Certified

(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbbeed.com

e - mail - mspmbbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 01/08/2019

To,

Mr. Sanjay Sarnagat,

Project Leader, Wipro Pvt Ltd.

Subject: - Invitation as guest lecturer for to Advanced Diploma in Software Development course under UGC Community College Scheme.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic from the syllabus of Advanced Diploma in Software Development at our esteemed college on following dates at time 4:00 pm to 5:00 pm.

Sr no	Month	Date
1	August 2019	3,7,16,22,26

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully

Principal

Principal

Balbhim Art, Science & Comm.
College, Beed



M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Mr. Sharnangat Sanjay (Project Leader , Wipro Pvt Ltd)

Date : 03/08/2019

Topic:- C languages

Sr no	Name of Student	Sign
1	Samiksha Mitkari	Samiksha
2	Pragat Shubham	Pragat
3	Pratik Saut	Pratik
4	Akamksha Kasar	Akasar
5	Vasud Thakur	Vasud
6	Asef Shailen	Ashailen
7	Nazim Shaikh	Nazim
8	Paedeshi Komal V.	Komal
9	Lakhe Dipti Dattaprade	Dipti
10	Wadmare Bharti Mukesh	Bharti
11	Bansode Sharda	Sharda
12	Tompe Komal	Komal
13	Ugale Pooja Mahadev	Pooja
14	Jadhav Vaishnavi Ramesh	Vaishnavi
15	Waykar Pooja Dadasaheb	Pooja
16	Dhanshri Zadiwale	Dhanshri
17	Thakur May	May
18	Namate Sachakshu R.	Sachakshu
19	Ganesh Bapurao Gauri	Ganesh
20	Maitreyee Bapurao Sasane	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

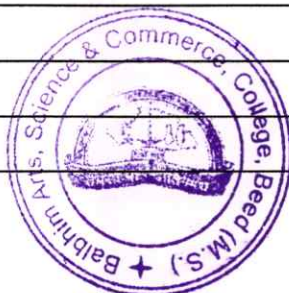
Student Attendance for Guest Lectures

Mr. Sharnangat Sanjay (Project Leader , Wipro Pvt Ltd)

Date : 07/08/2019

Topic : C language

Sr no	Name of Student	Sign
1	Akanksha Kasar	Akasa
2	Pratik Sault	Pratik
3	Samuksha Mitkari	Samuksha
4	Jagtap Shubham	Jagtap
5	Vaheed Thakur	Vaheed
6	Asef Shairan	Asef
7	Jadhav Vaishnavi Ramesh	Vaishnavi
8	Pardehi Komal V.	Komal
9	Tompe Komal	Komal
10	Nazim Sheikh	Nazim
11	Lakhe Dipti Dattaprasad	Dipti
12	Wadmore Bharti Mukesh	Bharti
13	Dhanshej Zadiwale	Dhanshej
14	Tejot Aiy	Tejot
15	Namate Radhika Shau	Radhika
16	Ganesh Bapurao Ganai	Ganesh
17	Saganemaitreyee Bapurao	M.B. Saganemaitreyee



Head of Department
Computer Science
Balbhim College, Beed

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Mr. Sharnangat Sanjay (Project Leader , Wipro Pvt Ltd)

Date : 16/08/2019

Topic : C language

Sr no	Name of Student	Sign
1	Deatik Gaut	Deatik
2	Jadhav Vaishnavi Ramesh	Vaishnavi
3	N. A. Sherifan	N.A.
4	Akanksha Kasar	Akanksha
5	Parideshi Komal V.	Komal
6	Vasud Shrish Thakur	Vasud
7	Asef Shaikh	Ashaikh
8	Samuksha Mittkari	Samuksha
9	Jagtap Shubham	Jagtap
10	Lakhe Dipti Dattaprasad	Dipti
11	Wadmare Bhakti Mukesh	Bhakti
12	Bansode Sharda Dnyanesh	Sharda
13	Jadhav Payal M.	Payal
14	Undare Sanket	Undare
15	Taware Pushpalata	Taware
16	Tompe Komal	Komal
17	Dhanshai Zadiwale	Dhanshai
18	Thorat Ajay	Ajay
19	Nemate Rashi K. B. B.	Rashi
20	Ganesh Bapurao Gavai	Ganesh
21	Maitheyee Bapusaheb Sasane	M.B. Sasane



Head of Department
Computer Science
Balbhim College, Beed

123

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

Student Attendance for Guest Lectures

Mr. Sharnangat Sanjay (Project Leader , Wipro Pvt Ltd)

Date : 22/08/2019

Topic : C language

Sr no	Name of Student	Sign
1	Pardeshi Kamal	Kamal
2	Jagtap Shubham	Shubham
3	Wadmore Bhaskar Mukesh	Bhaskar
4	Vasod Thakur	Vasod
5	Asef Shaikh	Asef
6	Samiksha Mitkari	Samiksha
7	N. Shaikh	N. Shaikh
8	Lakhe Dipti Dattaprasad	Dipti
9	Akamksha Kasar	Akamksha
10	Pratik Gaut	Pratik
11	Tompe Komal	Komal
12	Bansode Sharda Dnyaneshwar	Sharda
13	Jadhav Payal Madhukar	Payal
14	Taware Pushpalata	Taware
15	Jadhav Vaishnavi Ramesh	Vaishnavi
16	Dhanshe Zadiwale	Dhanshe
17	Thorat Aiy	Aiy
18	Wemate Roshiksha B.	Roshiksha
19	Ganesh Bapurao Ganali	Ganesh
20	Maitreyee Bapusaheb Sasane	M. B. Sasane



Head of Department
Computer Science
Balbhim College, Beed

124

M.S.P.M.'S

Balbhim Art's, Commerce & Science College, Beed

Department Of Computer Science

Advance Diploma in Software Development (under UGC Community College Scheme)

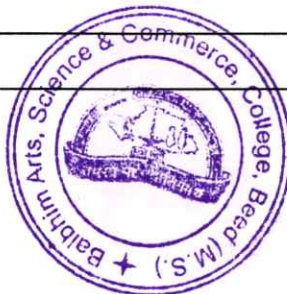
Student Attendance for Guest Lectures

Mr. Sharnangat Sanjay (Project Leader , Wipro Pvt Ltd)

Date : 26/08/2019

Topic : C language

Sr no	Name of Student	Sign
1	Peetik Saut	<u>Peetik</u>
2	Asef Shaikh	<u>Ashraf</u>
3	Akamkasha Kasar	<u>Akasar</u>
4	Tompe Komal Praddip	<u>Komal</u>
5	Varad Thakur	<u>Varad</u>
6	Wadmore Bhakti Mukesh	<u>Bhakti</u>
7	Samulesha Mutkar	<u>Samulesha</u>
8	Pardehi Komal V.	<u>Komal</u>
9	Jagtap Shubham	<u>Shubham</u>
10	Lakhe Dipti Dattaprasad	<u>Dipti</u>
11	Bansode Sharda Dnyanesh	<u>Sharda</u>
12	Nazim Shaikh	<u>Nazim</u>
13	Jadhav Vaishnavi Ramesh	<u>Vaishnavi</u>
14	Dhanshai Zadiwale	<u>Dhanshai</u>
15	Thorat Aiy	<u>Aiy</u>
16	Nemate Radhakrishna Bireub	<u>Radhakrishna</u>
17	Ganesh Bapusaheb Ganesh	<u>Ganesh</u>
18	Maitreyee Bapusaheb Sasane	<u>M.B. Sasane</u>



Head of Department
Computer Science
Balbhim College, Beed



**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
Guest Lecture Report
Organized by Department of Computer Science**

In the month of January 2019 along with regular teaching; we have conducted guest lecturers of Mr Surve A.P. from Tulshi College of CS & IT. Details of these are as given below:-

Speaker	Mr Surve A.P. Tulshi College of CS & IT
Date	09/01/2019
Topic	Advance Data Structure
Number of Participants	29
Outcome/Remark	Students get knowledge about data structure.




Principal
Balbhim College of Arts, Science
& Commerce, Beed,
District Beed-431122

Date: - 04/01/2019

To,

The Principal,

Balbhim Arts, Science and Commerce College,

Beed.

Subject: - Permission to arrange guest lecture.

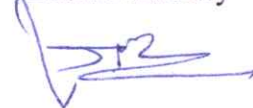
Respected sir,

With reference to above subject, we want to arrange guest lecture of
Mr. Surve Ankush Prabhakar from college **Tulshi College of Cs & IT Beed** for our
Computer Science students at our esteemed college on date 09/01/2019.

So my requests to you please allow us to arrange this guest lecture.

Thanking you.

Yours Faithfully



H.O.D.

Dept of Computer Science

per-
GP
4-1



Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: 7/11/2019

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr Surve A.P. from college Tulshi College of CS & IT on date 9/1/2019, on the topic of Advance Data Structure.



Department of Computer Science

Head of Department

Computer Science

Balbhim College, Beed



Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

NAAC Reaccredited (III cycle) A⁺ Grade
College with Potential for Excellence
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(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeed.com

e - mail - mspmbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 04 /01/2019

To,

Mr. Surve Ankush Prabhakar,

Tulshi College of Cs & IT Beed

Subject: - Invitation as guest lecturer students of Computer Science Department.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic "**Advance Data Structure**" at our esteemed college on date 09/01/2019 at time 3:00 pm to 4:00pm.

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully

Principal

Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



**M.S.P. MANDAL'S
BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED**

DATE:- 9/01/2019

Time:- 3:00 to 4:00 pm

Name of the Lect.: - Mr Surve Anil

Subject:-

Sign of the Lect.:- Tush College Beed

Class:-

Paper No.:-

Name of the Topic:- Advance Data strct

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Head of Department
Computer Science
Balkhim College, Beed




**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
Guest Lecture Report
Organized by Department of Computer Science**

In the month of January 2019 along with regular teaching; we have conducted guest lecturers of Dr. Imran Pathan from Milliya College Beed. Details of these are as given bellow:-

Speaker	Dr. Imran Pathan (Milliya College Beed)
Date	28/01/2019
Topic	Neural Network
Number of Participants	29
Outcome/Remark	Students get ability to program Neural Network and use them in implementations.




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 22/01/2019

To,

The Principal,

Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.


Respected sir,

With reference to above subject, we want to arrange guest lecture of
Dr. Imran Pathan from college Milliya College Beed, for our Computer Science students at our
esteemed college on date 28/01/2019.

So my requests to you please allow us to arrange this guest lecture.

Thanking you.

Yours Faithfully


H.O.D.

Dept of Computer Science




Principal


Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

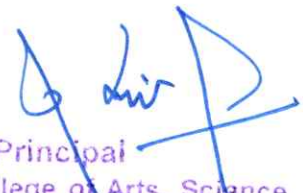
Date: 25/01/2019

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Dr. Imran Pathan from college Milliya College Beed on date 28/01/2019, on the topic of Neural Network.




Head of Department
Computer Science
Balbhim College, Beed


Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal
M.A., M.Phil., Ph. D.

Marathwada Shikshan Prasarak Mandal's,
Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122



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(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeed.com

e - mail - mspmbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 22 /01/2019

To,

Dr. Imran Pathan,

Milliya College Beed.

Subject: - Invitation as guest lecturer students of Computer Science Department.

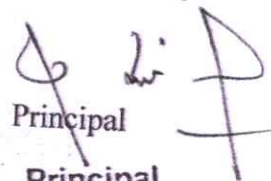
Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic "**Neural Network**" at our esteemed college on date 28/01/2019 at time 4 pm to 5:00pm.

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully


Principal

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



**M.S.P. MANDAL'S
BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED**

DATE:- 28/10/2019

Time:-

Name of the Lect.:- Dr. Imram Pathan


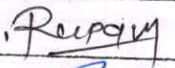
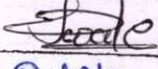
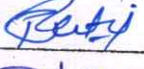
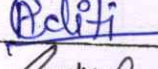
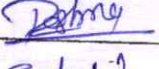
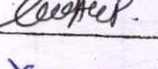
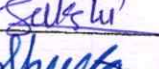
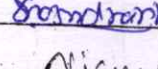

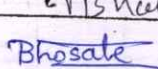
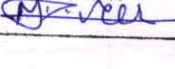
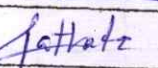
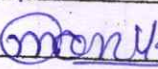
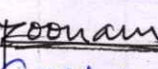
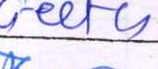


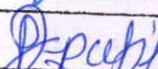
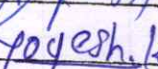

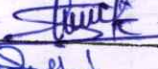
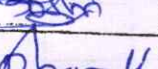
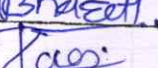


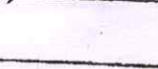

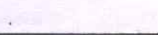
Subject:-

Sign of the Lect.:- Milliya College Beed

Class:-

Paper No.:-

Name of the Topic:- Neural Network

Sr. No.	Name of the student with roll No.	Sign of the student	Sr. No.	Name of the student with roll No.	Sign. of the student
1	Kachare Mingkshi		24	Musale R.S.	
2	Jawale Dipali		25	Patil P.V	
3	Aditi P		26	Raut Reshma	
4	Jagtap G.D		27	Kulkarni S.R.	
5	Deshpande C.A		28	Shinde Shweta.B	
6	Petha Pooja Vishal		29	Neez M.D	
7	Bhosale Monika N.				
8	Pathade D.J.				
9	Kharat Monika				
10	Poonam S. J				
11	Jyotkar G				
12	Bhandekar Prihi				
13	Kharat Neha				
14	Jain Shubham				
15	Kharat Pallavi				
16	Kshirsagar Y.R				
17	Bhasale A.A				
18	Shinde Asaram				
19	Joshi S.S.				
20	Pranav V.B				
21	PAWAN SHAHINE				
22	Sanidya Pawan				
23	Shembade S.D				



32
Head of Department
Computer Science
Balbhim College, Beed



**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
Guest Lecture Report
Organized by Department of Computer Science**

In the month of September 2017 along with regular teaching; we have conducted guest lecturers of Mrs Gaware S.R. Mrs K.S.K. College Beed. Details of these are as given below:-

Speaker	Mrs Gaware S.R. Mrs K.S.K College Beed
Topic	HTML & DHTML
Outcome/Remark	Students got knowledge of HTML & DHTML.
Date	Number of Participants
27/10/2018	29




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 22/10/2018

To,

The Principal,

Balbhim Arts, Science and Commerce College,

Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

With reference to above subject, we want to arrange guest lecture of

Mrs. Gaware S.R. from college Mrs. K.S.K. College Beed, for our Computer Science students at our esteemed college on date 27/10/2018.

So my requests to you please allow us to arrange this guest lecture.

Thanking you.

Handwritten signature and date 22-10

Yours Faithfully

Handwritten signature
N.O.D.

Dept of Computer Science



Handwritten signature
Balbhim College of Arts, Science & Commerce, Beed
District Beed-431122

Date: 26/10/2018

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mrs Gaware S.R. from college Mrs K.S.K College Beed on date 27/10/2018, on the topic of HTML & DHTML.

for / Doate
HOD

Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed



[Signature]
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

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Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.

(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 25/10/2018

To,

Mrs. Gaware S.R.,

Mrs. K.S.K. College Beed.

Subject: - Invitation as guest lecturer students of Computer Science Department.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic "HTML & DHTML" at our esteemed college on date 27/10/2018 at time 10:30 am to 11:30am.

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully

Principal

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Received
Gaware
25.10.2018



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122



Dr. V. G. Sanap

Principal

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web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 27/10/2018

To,

Mrs. Gaware S.R.,

Mrs. K.S.K. College Beed.

Subject: - Letter of appreciation.

Respected Sir,

We express our deep sense of gratitude towards you for delivering a very informative lecture as a guest speaker to our Computer Science students at our esteemed college on the topic of "HTML & DHTML".

We look forward for such informative lectures in future also.

Thanking you.

Yours

Received
Gaware
27.10.2018



[Signature]
Principal
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

M.S.P. MANDAL'S
BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED

Guest Lecture

DATE:- 27/10/2018

Time:-

Name of the Lect.:- Mrs Chawale S.R.

Subject:-

Sign of the Lect.:- Mrs K. S. C. College
Beed

Class:-

Paper No.:-

Name of the Topic:-

Sr. No.	Name of the student with roll No.	Sign of the student	Sr. No.	Name of the student with roll No.	Sign. of the student
1	Aditi Pimpchekar	Aditi	25	Joshi S.S.	Joshi
2	Shambhaji S.D.	Shambhaji	26	Kharat Pallavi	Pallavi
3	Rutuja Purni Nisnal	Nisnal	27	Bhosale A.A.	Bhosale
4	Sachin P. Wale	Sachin	28	Jagtap G.D.	Jagtap
5	Kshirsagar Y.R.	Yogesh.K.	29	P. S. K. V. B.	Chavhan
6	Lathade Deepak	Lathade			
7	Musale R.S.	Purqun			
8	Shinde Aaream	Shinde			
9	PAWAN SHANANE	Paw.			
10	Raut Reshma	Reshma			
11	Patil P.V.	Patil			
12	Kulkarni Sakshi R.	Sakshi			
13	Veer Manisha D.	Manisha			
14	Shinde Shweta B.	Shinde			
15	Minkshi Kachare	Minkshi			
16	Bhandarkar Priti	Priti			
17	Jawale Dipali	Jawale			
18	Deshpande C.G.	Deshpande			
19	Poonam S.S.	Poonam			
20	Jyoti S. G.	Geete			
21	Kharat Monika	Monika			
22	Jain Shubham	Jain			
23	Bhosale Monika N.	Bhosale			
24	Kharat Neha	Kharat			



Head of Department
Computer Science
Balbhim College, Beed

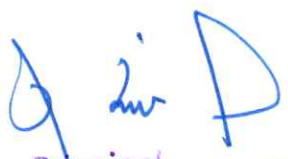


**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
Guest Lecture Report
Organized by Department of Computer Science**

In the month of October 2018 along with regular teaching; we have conducted guest lecturers of Dr. Imran Pathan from Milliia College Beed. Details of these are as given bellow:-

Speaker	Dr. Imran Pathan (Milliya College Beed)
Date	11/10/2018
Topic	JAVA Script
Number of Participants	29
Outcome/Remark	Students get ability to program JAVA Script and use them in implementations.




Principal
**Balbhim College of Arts, Science
& Commerce, Beed**
District Beed-431122

Date: - 08/10/2018

To,

The Principal,

Balbhim Arts, Science and Commerce College,

Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

With reference to above subject, we want to arrange guest lecture of

Dr. Imran Pathan from college **Milliya College Beed** for our Computer Science students at our esteemed college on date 11/10/2018.

So my requests to you please allow us to arrange this guest lecture.

Thanking you.

Yours Faithfully


H.O.D.

Dept of Computer Science

Permitted
8-10





Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**

Date: 9/10/2018

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Dr. Imran Pathan from college Milliya College Beed on date 11/10/2018, on the topic of JAVA Script.

for (Dr. Imran Pathan)
HOD

Department of Computer Science
Head of Department
Computer Science
Balbhim College, Beed



[Signature]
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad
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Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal
M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

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web - www.mspmbeed.com

e - mail - mspmbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 19/10/2018

To,

Dr. Imran Pathan,

Milliya College Beed

Subject: - Invitation as guest lecturer students of Computer Science Department.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic **"JAVA Script"** at our esteemed college on date 11/10/2018 at time 2:00 pm to 3:00pm.

Kindly accept the invitation and oblige.

Thanking you.

Received
[Signature]

Yours Faithfully

[Signature]
Principal

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

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web - www.mspmbeced.com

e - mail - mspmbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 11/10/2018

To,

Dr. Imran Pathan,

Milliya College Beed

Subject: - Letter of appreciation.

Respected Sir,

We express our deep sense of gratitude towards you for delivering a very informative lecture as a guest speaker to our Computer Science students at our esteemed college on the topic of "JAVA Script".

We look forward for such informative lectures in future also.

Thanking you.

Received
[Signature]

Yours,

[Signature]
Principal

Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



**M.S.P. MANDAL'S
BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED**

DATE:- 11/10/2018

Time:-

Name of the Lect.:- Dr. Imran Pathan

Subject:-

Sign of the Lect.:- Millya College Beed

Class:-

Paper No.:-

Name of the Topic:- Java script

Sr. No.	Name of the student with roll No.	Sign of the student	Sr. No.	Name of the student with roll No.	Sign. of the student
1	Jawale Dipali	Jawale	25	Patil P.V	Patil
2	Kachare Minkshi	Minkshi	26	Raut Reshma	Reshma
3	Ishirsagar Y. R	Ishirsagar	27	Kulkarni S. R.	Sakshi
4	Khareat Monika	Monika	28	Shinde Shweta B	Shweta
5	Shinde Asaram	Shinde	29	Manisha D. Vee	Manisha
6	Patil D.T.	Patil			
7	Joanam S. J	Joanam			
8	Jyotker G	Geety			
9	Khareat Neha	Neha			
10	Jain Shubham	Jain			
11	Khareat Pallavi	Pallavi			
12	Bhosale Monika N.	Bhosale			
13	Jagtap G.D	Jagtap			
14	Adhi P	Adhi			
15	Bhosale A.A.	Bhosale			
16	Bhandekar Prithi	Prithi			
17	Raut Reshma	Reshma			
18	Joshi Santosh S.	Santosh			
19	Deshpande C.G	Deshpande			
20	Deshpande V.B	Deshpande			
21	Deshpande S.D	Deshpande			
22	PAWAN SHAHANE	Shahane			
23	Sharma S.D	Sharma			
24	Musale R.S.	Musale			



Head of Department
Computer Science
Balbhim College, Beed




**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
Guest Lecture Report
Organized by Department of Computer Science**

In the month September 2018 along with regular teaching; we have conducted guest lecturers of Mr. Surve A.P from Tulshi College of CS & IT. Details of these are as given bellow:-

Speaker	Mr Surve A.P. Tulshi College of CS & IT
Date	19/09/2018
Topic	Web Design
Number of Participants	30
Outcome/Remark	Students get idea about how to design and develop WebPages.




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 15/09/2018

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.


Respected sir,

With reference to above subject, we want to arrange guest lecture of
Mr. Surve Ankush Prabhakar from college Tulshi College of Cs & IT Beed for our Computer
Science students at our esteemed college on date 19/09/2018.

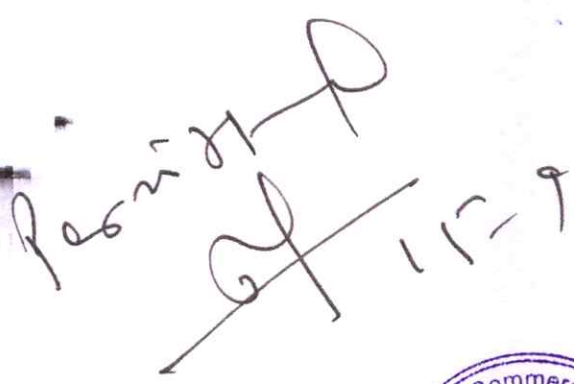
So my requests to you please allow us to arrange this guest lecture.

Thanking you.

Yours Faithfully


H.O.D.

Dept of Computer Science






Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: 18/09/2018

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr Surve A.P. from college Tulshi College of CS & IT on date 19/09/2018, on the topic of Web Design.

for (Brake)
HOD

Department of Computer Science

Head of Department
Computer Science
Balbhim College, Beed


Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Balbhim Arts, Science & Commerce College, Beed

Marathwada Shikshan Prasarak Mandal's,

Dist. Beed (M.S.) 431 122



Dr. V. G. Sanap

Principal

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web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 15/09/2018

To,

Mr. Surve Ankush Prabhakar,

Tulshi College of Cs & IT Beed .

Subject: - Invitation as guest lecturer students of Computer Science Department.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic "Web Designing" at our esteemed college on date 19/09/2018 at time 1:30 pm to 2:30pm.

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully

Principal

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Marathwada Shikshan Prasarak Mandal's,
Balbhim Arts, Science & Commerce College, Beed
Dist. Beed (M.S.) 431 122

Dr. V. G. Sanap
Principal
M.A., M.Phil., Ph. D.



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web - www.mspmbbeed.com

e - mail - mspmbbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 19/09/2018

To,

Mr. Surve Ankush Prabhakar,

Tulshi College of Cs & IT Beed

Subject: - Letter of acknowledgement.

Respected Sir,

We express our deep sense of gratitude towards you for delivering a very informative lecture as a guest speaker to our Computer Science students at our esteemed college on the topic of "Web Designing".

We look forward for such informative lectures in future also.

Thanking you.

Yours

Principal

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



M.S.P. MANDAL'S
BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED
Guest Lect

DATE:- 19/11/18

Time:-

Subject:- web design

Class:-

Paper No.:-

Name of the Topic:-

Name of the Lect.:- Surve A.B.

Sign of the Lect.:- Tulshi college beed

Sr. No.	Name of the student with roll No.	Sign of the student	Sr. No.	Name of the student with roll No.	Sign. of the student
1	Aditi P.	Aditi	21	Poonam. S. J	Poonam
2	Pathade D.T	Pathade	22	Khareit Neha	Khareit
3	PAWAN SUKUMAR	Pawan	23	Jain shubham	Jain
4	Sonket pawal	Sonket	24	Kharsat pallavi	Kharsat
5	Panduranghi Vishal	Vishal	25	Deshpande C.A.	Deshpande
6	Shinde Asaram	Shinde	26	Jyotker G.	Jyotker
7	Musale R.S.	Musale	27	Jagrup G.P	Jagrup
8	Kshirsagar Y.B	Kshirsagar	28	Bhosale A.A.	Bhosale
9	Shemburde S.D	Shemburde	29	Joshi S.C.	Joshi
10	Shinde sharda B	Shinde	30	Parmar V.B	Parmar
11	Veer - M.D	Veer			
12	Kulkarni Sakshi	Sakshi			
13	Raut Reshma	Reshma			
14	Patil P.V	Patil			
15	Juware P.L	Juware			
16	Bhosale Monika N.	Bhosale			
17	Kharsat Monika	Kharsat			
18	Pathan S.V	Pathan			
19	Kachare Mingshikhi	Kachare			
20	Bhanglekar Prithi	Bhanglekar			



Head of Department
Computer Science
Balbhim College, Beed



**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
Guest Lecture Report
Organized by Department of Computer Science**

In the month of January 2018 along with regular teaching, we have conducted guest lecturers of Mr Surve A.P. from Tulshi College of CS & IT colleges. Details of these are as given below:-

Speaker	Mr Surve A.P. Tulshi College of CS & IT
Date	05/01/2018
Topic	Neural Network
Number of Participants	29
Outcome/Remark	Students get basic knowledge of neural networks.



Principal

**Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122**

Date: - 02/01/2018

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.


Subject: - Permission to arrange guest lecture.

Respected sir,

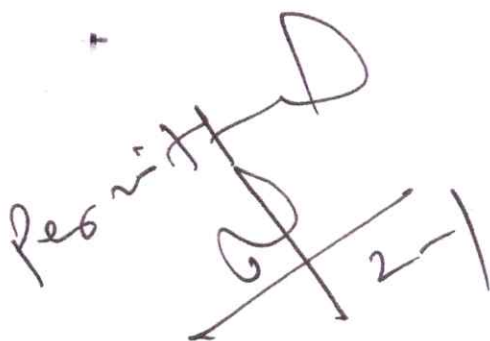
With reference to above subject, we want to arrange guest lecture of
Mr. Surve A.P. from college **Tulshi College of CS & IT Beed** for our Computer Science
students at our esteemed college on date 05/01/2018.

So my requests to you please allow us to arrange this guest lecture.
Thanking you.

Yours Faithfully


H.O.D.

Dept of Computer Science


2-1




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: 3/1/2018

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr Surve A.P. from college Tulshi College of CS & IT on date 5/1/2018, on the topic of Neural Network.

for (Drake)

HOD

Department of Computer Science

Head of Department
Computer Science
Balbhini College, Beed


Principal

Balbhini College of Arts, Science
& Commerce, Beed
District Beed-431122



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

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web - www.mspmbeed.com

e - mail - mspmbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 02 /01/2018

To,

Mr. Surve A.P.,

Tulshi College of CS & IT Beed .

Subject: - Invitation as guest lecturer students of Computer Science Department.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic **"Neural Network"** at our esteemed college on date 05/01/2018 at time 4 pm to 5:00pm.

Kindly accept the invitation and oblige.

Thanking you.



Yours Faithfully

Principal

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

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Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



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web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 05/01/2018

To,

Mr. Surve A.P.,

Tulshi College of CS & IT Beed .

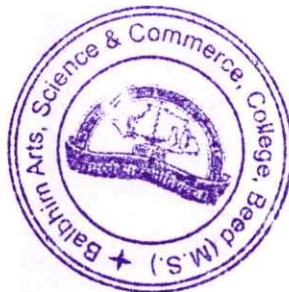
Subject: - Letter of appreciation.

Respected Sir,

We express our deep sense of gratitude towards you for delivering a very informative lecture as a guest speaker to our Computer Science students at our esteemed college on the topic of "Neural Network".

We look forward for such informative lectures in future also.

Thanking you.



Yours

Principal
Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

**M.S.P. MANDAL'S
BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED**

DATE:- 5/11/2018

Time:-

Subject:-

Class:-

Paper No.:-

Name of the Topic:-

Name of the Lect.:- Surve A.P.

Sign of the Lect.:- Tushu college
of CS & IT Beed

Sr. No.	Name of the student with roll No.	Sign of the student	Sr. No.	Name of the student with roll No.	Sign. of the student
1	Shenbhade S.P.	Shenbhade	25	Bhandekar priya	Bhandekar
2	Mysale R.S.	Mysale	26	Poonam S.	Poonam
3	Saniket Pawar	Saniket	27	Tyebthu G.	Tyebthu
4	Aditi P.	Aditi	28	Jagtap G.D.	Jagtap
5	ANAN SHETKAR	ANAN	29	Poonam V.B.	Poonam
6	Kshirsagar T.R.	Kshirsagar			
7	Veer M. D.	Veer			
8	Patnaparkhi Nishal	Nishal			
9	Shinde Anurag	Shinde			
10	Kulkarni Sakshi	Sakshi			
11	Raut Reshma	Reshma			
12	Pathade D.T.	Pathade			
13	Shinde Shweta B.	Shinde			
14	Pati P.V.	Pati			
15	Khate Monika	Monika			
16	Jawale Dipali	Jawale			
17	Deshpande C.G.	Deshpande			
18	Bhosale Monika N.	Bhosale			
19	Kharat Neha	Kharat			
20	Jain Shubham	Jain			
21	Minakshi Kachare	Minakshi			
22	Bhosale. Anil	Anil			
23	Khate pullavi	Khate			
24	Joshi Santanu S.	Joshi			



Head of Department
Computer Science
Balbhim College, Beed




M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
Guest Lecture Report
Organized by Department of Computer Science

In the month of December 2017 along with regular teaching; we have conducted guest lecturers of Mr Surve A.P. from Tulshi College of CS & IT colleges. Details of these are as given below:-

Speaker	Mr Surve A.P. Tulshi College of CS & IT
Date	30/12/2017
Topic	Data Structure
Number of Participants	34
Outcome/Remark	Students get ability to program data structures and use them in implementations of abstract data types.




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 26/12/2017

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

With reference to above subject, we want to arrange guest lecture of
Mr. Surve A.P. from college Tulshi College of CS & IT Beed for our Computer Science
students at our esteemed college on date 30/12/2017.

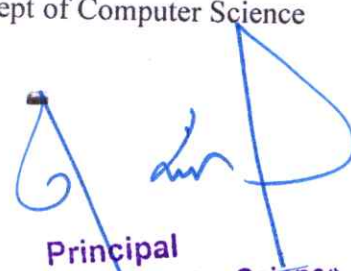
So my requests to you please allow us to arrange this guest lecture.
Thanking you.

Yours Faithfully


H.O.D.

Dept of Computer Science




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: 29/12/2017

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr Surve A.P. from college Tulshi College of CS & IT on date 30/12/2017, on the topic of Data Structure.

for Doute
HOD

Department of Computer Science

Head of Department
Computer Science
Balbhim College, Beed



G. D. P.
Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122



Dr. V. G. Sanap

Principal

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web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 26 /12/2017

To,

Mr. Surve A.P.,

Tulshi College of CS & IT Beed .

Subject: - Invitation as guest lecturer students of Computer Science Department.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic "Data Structure" at our esteemed college on date 30/12/2017 at time 3:00 pm to 4:00pm.

Kindly accept the invitation and oblige.

Thanking you.



Yours Faithfully

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal
M.A., M.Phil., Ph. D.

Balbhim Arts, Science & Commerce College, Beed



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web - www.mspmbeed.com

e - mail - mspmbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 30/12/2017

To,

Mr. Surve A.P.,

Tulshi College of CS & IT Beed .

Subject: - Letter of appreciation..

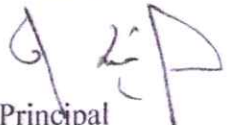
Respected Sir,

We express our deep sense of gratitude towards you for delivering a very informative lecture as a guest speaker to our Computer Science students at our esteemed college on the topic of "Data Structure".

We look forward for such informative lectures in future also.

Thanking you.

Yours,


Principal

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122





**M.S.P. MANDAL'S
BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED**

DATE:- 30/12/2017

Time:-

Subject:-

Class:-

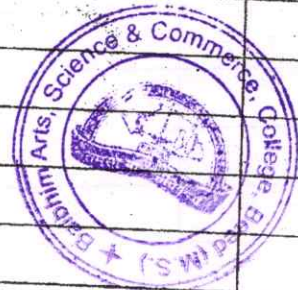
Paper No.:-

Name of the Lect.:- Mr. Surve A.B.

Sign of the Lect.:- Tushir college
Beed

Name of the Topic:- Data structure

Sr. No.	Name of the student with roll No.	Sign of the student	Sr. No.	Name of the student with roll No.	Sign. of the student
1)	Patil Purnima Vishal	Vishal	25	Bhosale Monika N	Bhosale
2	Aditi Pimpurekar	Aditi	26	Khazat pallavi	Khazat
3)	Pathade Deepak	Pathade	27	Poonam S. J	Poonam
4	Schidat pawar	Se	28	Jyotker a	Geet
5)	Kshirsagar T. R	Yegesh	29	Bhandekar mihir	Bhandekar
6	shumbade S.D	Shumbade	30	Jagtap G.D	Jagtap
7)	Shinde Asaram	Shinde			
8)	Aditi P.P	Aditi		Jain shubham	Jain
9)	PAWAN SHAHANI	Pawan			
10)	Musale R.S.	-		Bhosale Anil A	Bhosale
11	Schidat Pawar	Se		Joshi S.S.	Joshi
12	Pathade D. T	Pathade		Rekar V.B	Bhargavi
13	Patil Purnima Vishal	Vishal			
14	Shinde Asaram	Shinde			
15	Veer Manisha D	Veer			
16)	Kant Reshma	Reshma			
17	Kulkarni Sakshi	Sakshi			
18	Shinde Shweta B	Shinde			
19	Patil P.V	Patil			
20	Dipali L. J.	Dipali			
21	Kachare Minakshi	Kachare			
22	Khazat Neha	Khazat			
23	Khazat Monika	Monika			
24	Deshpande C.G.	Deshpande			



Head of Department
Computer Science
Balbhim College, Beed




M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
ICT Lecture Report
Organized by Department of Computer Science

In the month of August 2017 along with regular teaching; we have conducted guest lecturers of Dr. Imran Pathan from Milliya College Beed. Details of these are as given bellow:-

Speaker	Dr. Imran Pathan (Milliya College Beed)
Date	31/08/2017
Topic	PHP
Number of Participants	31
Outcome/Remark	Students got information about how to use PHP's built-in server to serve static resources. How to use PHP to add some dynamic aspects to our pages.




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Date: - 28/08/2017

To,

The Principal,

Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

With reference to above subject, we want to arrange guest lecture of
Dr. Imran Pathan from college Milliya College Beed for our Computer Science students at our
esteemed college on date 31/08/2017.

So my requests to you please allow us to arrange this guest lecture.

Thanking you.

Yours Faithfully



H.O.D.

Dept of Computer Science

Handwritten note:
Inferior
28/8



Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap
Principal
M.A., M.Phil., Ph. D.

Marathwada Shikshan Prasarak Mandal's,
Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122



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web - www.mspmbeed.com

e - mail - mspmbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 28/08/2017

To,

Dr. Imran Pathan,
Milliya College Beed

Subject: - Invitation as guest lecturer students of Computer Science Department.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic "PHP" at our esteemed college on date 31/08/2017 at time 1 pm to 2:30pm.

Kindly accept the invitation and oblige.

Thanking you.

*Received and
confirmed lecture*

Yours Faithfully

[Signature]
Principal

Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal

M.A., M.Phil., Ph. D.



Marathwada Shikshan Prasarak Mandal's,

Balbhim Arts, Science & Commerce College, Beed

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web - www.mspsmbeed.com

e - mail - mspsmbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 31/08/2017

To,

Dr. Imran Pathan,

Milliya College Beed

Subject: - Letter of appreciation.

Respected Sir,

We express our deep sense of gratitude towards you for delivering a very informative lecture as a guest speaker to our Computer Science students at our esteemed college on the topic of "PHP".

We look forward for such informative lectures in future also.

Thanking you.

Yours,

Principal
Principal

**Balbhim College of Arts, Science
& Commerce, Beed**
District Beed-431122



**M.S.P. MANDAL'S
BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED**

DATE:- 31-08-2017

Time:-

Subject:-

Class:-

Paper No.:-

Name of the Topic:-

Name of the Lect.:- Dr. Imtan Pathan

Sign of the Lect.:- milliya college

Sr. No.	Name of the student with roll No.	Sign of the student	Sr. No.	Name of the student with roll No.	Sign. of the student
1	Aditi pinjarkar	Aditi	26	Bhargavkar mihir	Bhargavkar
2	Sachin et Pawar	Sachin	27	Jagtap S. D	Jagtap
3	Kshirsagar Y. R	Yogesh. R.	28	Jain shubham	Jain
4	Patnayak Nishant	Nishant	29	Josh S. S.	Josh
5	Pathade Deepak	Pathade	30	Bhosale Monika N.	Bhosale
6	PAWAN SHAHANE	Pawan	31	Pranavi R. S.	Pranavi
7	Shinde Asaram	Shinde			
8	Shumbhkar S. D	Shumbhkar			
9	Mysale R. S.	Mysale			
10	Patil P. V	Patil			
11	Raut Reshma	Raut			
12	Kulkarni Sakshi	Sakshi			
13	Meer M. D	Meer			
14	Shindeshwar	Shindeshwar			
15	Patil P. V	Patil			
16	Kharat Monika	Kharat			
17	Jawale Dipali	Jawale			
18	Kachare Minakshi	Kachare			
19	Tomar S. J	Tomar			
20	Rharat Neha	Rharat			
22	Geeke J	Geeke			
23	Kharat pallavi	Kharat			
24	Deshpande C. G.	Deshpande			
25	Bhosale A. A.	Bhosale			



Head of Department
Computer Science
Balbhim College, Beed



M. S. P. Mandal's
Balbhim Arts, Science and Commerce College, Beed.
Dist. Beed (MH) 431122
Training and Placement Cell



Report on
One day worksoop on Tally ERP, GST and Career opportunity
11th August 2017

Millennium infocom solutions India in collaboration with **Balbhim Arts, Science and Commerce College Beed** organized one day workshop on **Tally ERP, GST and Career opportunity** for UG and PG students on 11th August 2017.

This workshop focused on following areas

Introduction to Tally

Use of tally in different Businesses


Introduction to GST

Career in GST

The chief speaker of the Program was Mr. Shoyeb Shaikh (HR Manager, Millennium infocom solutions India) and Shaikh Ayyub (Business development officer, Millennium infocom solutions India). Dr. Arvind Aghao (Coordinator, Training and placement cell) delivered welcome address.

Training duration: This training program was stated on 11th August 2017 whole day 5 Hr. lectures on training.

Name of activity	Date of Activity	No. of students Participated
One day worksoop on Tally ERP, GST and Career opportunity	11-08-2017	91


Co-ordinator
T & P Cell
Balbhim College, Beed.




Principal
albhim College of Arts, Science
& Commerce, Beed
District Beed-431122



Mr. Shoyeb Shaikh (HR Manager, Millennium infocom solutions India) Expressing views at the time of workshop.



Students present for the One Day workshop on Tally ERP, GST and Career opportunity


Co-ordinator
T & P Cell
Balbhim College, Beed.




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

11 08 17

T & P cell Balbhim college, Beed has organized Seminar on "Tally ERP, GST & career oppourtunity by Millennium Infocom solutions india. following staff members and students are present to the seminars.

1) Shoyab Shaikh
Director - Millennium
Infocom solutions india

[Signature]

2) Shaikh Ayyub
Business development officer

[Signature]

3) Dr. A.K. Aghau
coordinator T & P cell

[Signature]

4) Dr. I.L. Chanwal
Head Dept. of commerce
Balbhim College, Beed.

[Signature]

5) Dr. L.D. Puri

[Signature]

6) Prof. R. R. Mane

[Signature]

7) Dr. B. R. Dahe

[Signature]

8) Prof. S.A. Umare

[Signature]

9) Prof. Ranjavan M.N.

[Signature]

10)

Sr.No.	Name of student	signature
1)	Giri Parvan Laxman	<i>[Signature]</i>
2)	Jagtap rahesh Nadayan	<i>[Signature]</i>
3)	Musale Shantanu	<i>[Signature]</i>
4)	Chitre Govind D.	<i>[Signature]</i>
5)	Chavan Ujjeshwar N.	<i>[Signature]</i>
6)	Madhukar Dilip Vadhu	<i>[Signature]</i>
7)	Jadhav Anil Vides	<i>[Signature]</i>
8)	Ghatge Nishal Bhagwanrao	<i>[Signature]</i>
9)	Shete Bhagwan Mahindra	<i>[Signature]</i>

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

[Signature]
Co-ordinator
T & P Cell

Balbhim College, Beed.




Sr No.	Name of student	Signature
107	Surawade bharadv baburao	Bharadv
11)	Shinde Jayram	Jayram
12)	HATWATE Babaji Ranjit	Babaji
13)	Jayakumar Manish	Manish
14)	Boswade Mahesh	Mahesh
15	KIRAN Sankar A.	Kiran
16	Chakle Chananeshwar R.	Chakle
17)	Sangale Vikas Hanuman	Sangale
18)	Kade Keshav Nandath	Keshav
19)	Jadhav Dipak Santaram	Dipak
20)	Dhokle Akshay Gokardhan	Akshay
21)	HARSH PORWAL	Harsh
22)	Devakate Pallan	Pallan
23)	Kaivaly Jorkar	Kaivaly
24)	Shubham Kale	Shubham
25)	Deshpande Abhishen	Abhishen
26)	Jadhav Akash	Akash
27)	Narlikar Yogesh	Yogesh
28)	Nikam Bhavesh	Bhavesh
29)	Jadhav Seehin Ashok	Seehin
30)	Babat Umesh Ramdas	Babat
31)	Masur Arjun Datta	Arjun
32)	More Siddheshwar Rambhau	Siddheshwar
33)	Devadkar Hanuman Naranath	Hanuman
34)	Shinde Kisan Madhukar	Kisan
35)	Dodke Ganesh Devidas	Ganesh
36)	Bodgude AMOL Sundar	AMOL
37)	Nikam R. B	Nikam
38)	Aniket A. U.	Aniket
39)	Rihidias Vasant Yungar	Vasant
40)	Tengare Kakasabheb Yungar	Yungar

Co-ordinator
T & P Cell
Balbhim College, Beed.




Principal
Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Sl No	Name of student	Signature
42]	Ravi Nitthal Rothod	Ravi
43]	Ajay - Shelke	Ajay
44]	Shingare Vishal Motiram	Shingare
45]	Shankar Shankar Shankar	Shankar
46]	Jain sagar shirish	Jain
47]	Naikwade Amol Rameshwar	Naikwade
48]	Shingare Ravi Dhanraj	Shingare
49]	Thorat Vyas Mahadev	THORAT
50]	Ajay Bhurat Dhale	Adam
51]	Sawant D. P	Sawant
52]	Salunke D. R.	Salunke
53]	Waybat Kailas Sakharan	Kailas
54]	Kute Rohit Vinayak	Kute
55]	Mose Pankaj Hanuman	Mose
57]	Veer Vinayak Ashok	Vinayak
58]	Jaurjal Akash Rajendra	Akash
59]	Tekale Rushikesh Shahadev	Rushikesh
60]	Mose Kauslina Sanil	Kauslina
61]	Lakhe Vaibhav Motilal	Lakhe
62]	Mose Santosh Bhagwan	Santosh
63]	Kagde Shilpiya K.	Shilpiya
64]	Tekwani Sonay S.	Sonay
65]	Toshniwal Pratiksha G.	Pratiksha
66]	Rutuja Akulwan	Rutuja
67]	Patekar Pooja Radhakisa	Patekar
68]	Supriya S. Chauhan	Supriya
69]	Shivani Gireesh Gulle	Shivani
70]	Shradha Maharudra Balaskar	Shradha
71]	bidve Amruta Kamalakar	Amruta
72]	Sadase Pooja Govind	Pooja
73]	Jagdanand Rohini Dilip	Jagdanand
74]	Bahirwal Komal Sarda	Komal
75]	Gaikwad Komal Dhanraj	Komal



 Co-ordinator
 T & P Cell
 Balbhim College, Beed.





 Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431122

- 76] Talwadekar Sheksha Amol
- 77] Pagle Anjali Subhash
- 78] Gihadke priyanka
- 79] Bonpane Shital Gorak
- 80] Chohan Rukmin Vitthal
- 81] Kamble Jyoti Ram
- 82] orhal Aishwarya Ravindra
- 83] Chandane Komal Haribhu
- 84] Shinde Kirti Sundar
- 85] Gaikwad Dhanashei Bhacateor
- 86] Jadhav Kanchan Bhagwan
- 87] Tompe Mica Ankush
- 88] Deogaonkar Akanksha D.
- 89] Wendle Sujata Javindar
- 90] Tapdiya Aishwarya Sheimal
- 91] Nare Aeti Dilip

Sheksha
 Anjali
 priyanka
 Shital
 Rukmin
 Jyoti
 Aishwarya
 Komal
 Kirti
 Dhanashei
 Kanchan
 Mica
 Akanksha
 Sujata
 Aishwarya
 Aeti


Dr. A.K. Aghao
 Coordinator
 Training and Placement
 Balbhim College, Beed.




Dr. V.G. Sanap
 Principal
 Balbhim College of Arts, Science
 & Commerce, Beed
 District Beed-431122




**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
Guest Lecture Report
Organized by Department of Computer Science**

In the month of September 2017 along with regular teaching, we have conducted guest lecturers of Mr. Shaikh Naeem from Milliia College Beed. Details of these are as given bellow:-

Speaker	Mr. Shaikh Naeem Dept of CS & Manegement Milliya College Beed
Date	09/09/2017
Topic	Artificial Intelligence
Number of Participants	29
Outcome/Remark	It seems that, students have understood the topic; Speakers have cleared the question raised by students.




Principal
**Balbhim College of Arts, Science
& Commerce, Beed**
District Beed-431122

Date: - 04/09/2017

To,
The Principal,
Balbhim Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

With reference to above subject, we want to arrange guest lecture of
Mr. Shaikh Naeem from college **Milliya College Beed** for our Computer Science students at
our esteemed college on date 09/09/2017.

So my requests to you please allow us to arrange this guest lecture.
Thanking you.

Yours Faithfully


N.O.D.

Dept of Computer Science



Date: 6/9/2017

Notice

All students of Computer Science department are hereby informed that, department of Computer Science has arranged guest lecture of Mr. Shaikh Naeem from college Milliya College Beed on date 9/9/2017, on the topic of Artificial Intelligence.

for (Drak)

HOD

Department of Computer Science

Head of Department
Computer Science
Balbhim College, Beed



Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal
M.A., M.Phil., Ph. D.

Marathwada Shikshan Prasarak Mandal's,
Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122



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(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 04/09/2017

To,

Mr. Shaikh Naeem,

Milliya College Beed.

Subject: - Invitation as guest lecturer students of Computer Science Department.

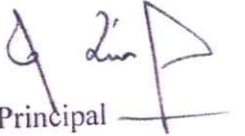
Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic "Artificial Intelligence" at our esteemed college on date 09/09/2017 at time 2:00 pm to 3:00pm.

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully


Principal

Principal

**Balbhim College of Arts, Science
& Commerce, Beed**
District Beed-431122



Received
/29/

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Marathwada Shikshan Prasarak Mandal's,
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Principal

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web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 09/09/2017

To,

Mr. Shaikh Naeem,

Milliya College Beed.

Subject: - Letter of appreciation.

Respected Sir,

We express our deep sense of gratitude towards you for delivering a very informative lecture as a guest speaker to our Computer Science students at our esteemed college on the topic of "Artificial Intelligence".

We look forward for such informative lectures in future also.

Thanking you.

Yours Faithfully

Principal

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Received
[Signature]



**M.S.P. MANDAL'S
BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED**

DATE:- 9-09-2017

Time:-

Subject:- Computer Sci

Class:-

Paper No.:-

Name of the Topic:-

Name of the Lect.:- Mr. Shaikh Naeem

Sign of the Lect.:- milliya college

Sr. No.	Name of the student with roll No.	Sign of the student	Sr. No.	Name of the student with roll No.	Sign. of the student
1	PAWAN SHIHANE		25	Jagtap G.D.	
2	Aditi P.		26	Kachare Minakshi	
3	Sanket Pawal		27	Bhosale. A.A.	
4	Pathade P.T		28	Joshi S.S.	
5	Shumbade S.D		29	Pearner V.B	
6	Patraparshi Vishal				
7	Shinde Asaram				
8	Rupam R.S.				
9	Kshirsagar Y.R.				
10	Shinde Shweta.B				
11	Veer M.D				
12	Kulkarni Sakshi				
13	Raut Peshma				
14	Patil P.V				
15	Kharat Monika				
16	Jawale Dipali				
17	Deshpande C.G.				
18	Kharat Neha				
19	Zoonam S.J				
20	Kharat Pallavi				
21	Joshi G				
22	Jain Shubham				
23	Bhosale Monika N.				
24	Bhandekar Priti				



Head of Department
Computer Science
Balbhim College, Beed




**M.S.P. Mandal's
Balbhim Arts, Science & Commerce College Beed
Guest Lecture Report
Organized by Department of Computer Science**

In the month of September 2017 along with regular teaching; we have conducted guest lecturers of Mrs Gaware S.R. Mrs K.S.K. College Beed. Details of these are as given bellow:-

Speaker	Mrs Gaware S.R KSK College Beed
Date	22/09/2017
Topic	JAVA Servelet Programming
Number of Participants	29
Outcome/Remark	Students get ability to program JSP and use them in implementations.




Principal
**Balbhim College of Arts, Science
& Commerce, Beed**
District Beed-431122

Date: - 20/09/2017

To,
The Principal,
Balbhairam Arts, Science and Commerce College,
Beed.

Subject: - Permission to arrange guest lecture.

Respected sir,

With reference to above subject, we want to arrange guest lecture of Mrs. Gaware S.R. from college Milliya College Beed for our Computer Science students at our esteemed college on date 22/09/2017.

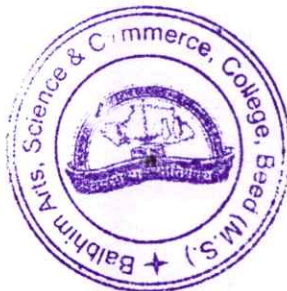
So my requests to you please allow us to arrange this guest lecture.
Thanking you.

Per *[Signature]*
20-9

Yours Faithfully

[Signature]
H.O.D.

Dept of Computer Science



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Marathwada Shikshan Prasarak Mandal's,

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web - www.mspmbeced.com

e - mail - mspmbeced@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 20/09/2017

To,

Mrs. Gaware S.R.,

Mrs. K.S.K College Beed

Subject: - Invitation as guest lecturer students of Computer Science Department.

Respected Sir,

It is our immense pleasure and honor to invite you as a guest speaker to deliver a lecture to our community college students on the topic "JAVA" at our esteemed college on date 22/09/2016 at time 4 pm to 5:00pm.

Kindly accept the invitation and oblige.

Thanking you.

Yours Faithfully

Principal

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Received
Gaware
20.09.2017



Registration No. : F - 47 A'bad
Estd. Year : June 1960
Off. : 02442 - 222470, 231094
Fax. : 02442 - 224739

Dr. V. G. Sanap

Principal
M.A., M.Phil., Ph. D.

Marathwada Shikshan Prasarak Mandal's,
Balbhim Arts, Science & Commerce College, Beed

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web - www.mspmbeced.com

e - mail - mspmbeed@gmail.com

e - mail - drvasantsanap11@gmail.com

Ref. No. ASCB/

Date: 22/09/2017

To,

Mrs. Gaware S.R.,

Mrs. K.S.K College Beed.

Subject: - Letter of appreciation.

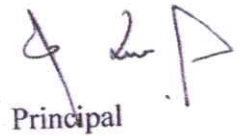
Respected Sir,

We express our deep sense of gratitude towards you for delivering a very informative lecture as a guest speaker to our Computer Science students at our esteemed college on the topic of "JAVA".

We look forward for such informative lectures in future also.

Thanking you.

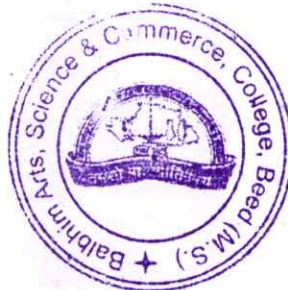
Yours


Principal

Principal

Balbhim College of Arts, Science
& Commerce, Beed
District Beed-431122

Received
S.R. Gaware
22.09.2017



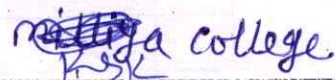
**M.S.P. MANDAL'S
BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED**

DATE:- 22-09-2017

Time:-

Name of the Lect.:- Mrs. Gaurake S.R.


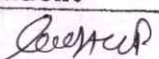
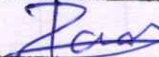
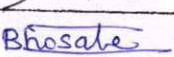

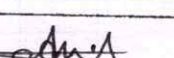
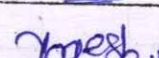
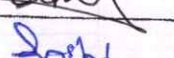

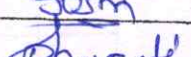
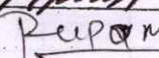

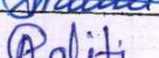
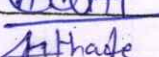
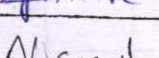
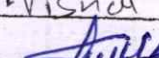
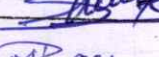
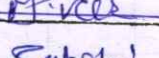
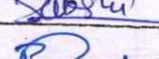
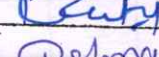

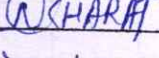
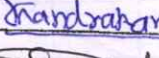
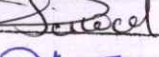


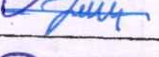
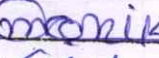
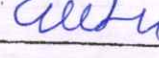
Subject:-

Sign of the Lect.:-  college


Class:-

Paper No.:-

Name of the Topic:- Java Servlet Programming

Sr. No.	Name of the student with roll No.	Sign of the student	Sr. No.	Name of the student with roll No.	Sign. of the student
1	Bhandekar Priya		25	Jagtap G.D	
2	PAWAN SHAMKIN		26	Bhosale Monika N.	
3	Senidet Pawal		27	Bhosale A.A.	
4	Yogesh. B.K.		28	Joshi S.S.	
5	Shambade S.D		29	Pearan V.B	
6	Malsale P.S				
7	Shinde Shweta.B				
8	Aditi P.				
9	Pathade D.				
10	Patraparkhi Anand				
11	Shinde Ascream				
12	Veer M.D				
13	Kulkarni Sakshi				
14	Patil P.V				
15	Raut Reshma				
16	Neha Kharat				
17	Deshpande C.G.				
18	Dipali Javale				
19	Kachare Minakshi				
20	Kharat Pallavi				
21	Jain Shubham				
22	Kharat Monika				
23	Jyoti G				
24	Poonam S.J				




Head of Department
Computer Science
Balbhim College, Beed