



Dr. Babasaheb Ambedkar Technological University

Department of Computer Engineering

2.3.1 Student-centric methods, such as experiential learning, participative learning, and problem-solving methodologies are used for enhancing learning experiences

1. Workshops Conducted for Students

Academic Year 2021-2022

Sr. No.	Name of the Workshop	Number of Students Participated
1	Innovation Management	186
2	Cyber Security: Advanced level	140
3	Cyber Security	88
4	Pitching Event for Ideas Scouted & linkage with Innovation Ambassadors for mentorship support.	35
5	My Story - Motivational Session by Successful Entrepreneur / Start-up founder	98
6	My Story - Motivational Session by Successful Innovators	40
7	Workshop on "Entrepreneurship and Innovation as Career Opportunity"	42
8	Session on Problem-Solving and Ideation Workshop	53
9	India Startup Day	44
10	National Innovation Day	43
11	Negotiating Skills and Techniques	47
12	Business Plan: Need and Importance	46
13	Session on Achieving Problem-Solution Fit & Product-Market Fit	30
14	Workshop on Entrepreneurship Skill, Attitude and Behavior Development	33
15	Expert talk on "Process of Innovation Development & Technology Readiness Level (TRL)" & Commercialisation of Lab	37
16	Workshop on Design Thinking, Critical thinking and Innovation Design	40
17	Pitching Event for PoCs developed & linkage with Innovation Ambassadors for mentorship support	36
18	Innovation in Modern Economy	129
19	Innovation Pathway from Unmet Need	118
20	Filing Patent, Copyright and Trademark	84
21	Model of Innovation Process	110
22	Establishment Of Innovation And Ecosystem In HEI	101

23	World Intellectual Property Day	28
24	Workshop on Intellectual Property Rights (IPRs) and IP management for start-up	22
25	Session/ Workshop on Business Model Canvas (BMC)	24
26	Session on “How to plan for Start-up and legal & Ethical Steps”	45
27	Hands-on Machine Learning using Python	54
28	Webinar on Career guidance for higher studies in abroad	50
29	Awareness program on fire fighting and safety precautions	87
30	Guest lecture on Counseling for aspirants petrochemical engineering and chemical engineering	34
31	Guest lecture on Advances in Petrochemical engineering and Chemical engineering	74
32	Introduction to Aspen Plus	55
33	Industrial Visit	35

Academic Year 2020-2021

Sr. No.	Name of the workshop	Number of Students Participated
1	Machine Learning Workshop	112
2	Let's Crack the Gate	46
3	GoLang: Google's server backend Side Programming Language Opportunities and Challenges	42
4	Intellectual Property Rights (IPR) and Patent process	60
5	Entrepreneurship as career choice	70
6	Ethical Hacking	150
7	Drone Programming	100
8	Career opportunities in cyber security	250
9	Cryptography: key ingredients of digital world	200
10	Password- have been hacked?	100
11	Google workspace for education for faculty and staff	80
12	GSuite Education: Admin Workshop for faculty	80
13	Basic to advance of MS EXCEL for Chemical Engineer	34
14	College to Corporate Soft Skill	56
15	Basic to advance of MS EXCEL for Chemical Engineer	35
16	Online Workshop on 'Process safety & loss prevention'	45
17	Online workshops on 'Process Engineering'	40
18	AutoCAD	35
19	Ongoing research on hydrogen energy and its future implications and opportunities	50

Academic Year 2019-2020

Sr. No.	Name of the workshop	Number of Students Participated
1	Two-day workshop for industry professionals on waste water management	20
2	Smart India Hackathon	34
3	Business plan i2E competition	3
4	Workshop on Embedded System	38
5	Talk on Research and Innovation	40
6	Workshop on Industry Concepts and Internship Programs by Bhuvnesh Kulkarni	55
7	Workshop on Innovative product Development	20

Academic Year 2028-2019

Sr. No.	Name of the workshop	Number of Students Participated
1	Recent Trend in Welding and Joining Technology, Dr.BATU	23
2	Pedagogical and Assessment Techniques for Product Design Engineering, Dr.BATU	24
3	Workshop on PLC and SCADA	30
4	PCB WORKSHOP	39
5	Android Training Workshop	50
	One day Awareness workshop on Incubation, Starts-up	55
7	Guest lecture on Preparation and strategies for UPSC and MPSC administrative services	
8	Seminar on Art of Driving & Advances in Automobiles	45
9	Seminar on “Commercial Automotive Powertrains - Design, Analysis, and Safety	34
10	Workshop on Confident Communication	38
11	One day expert talk on career guidance by Swapnil Dabhade	46
12	Workshop on Android Development	70
13	Workshop on GATE Awareness	56
14	Expert talk on Mathematical Methods in Industry.	34
15	Two days Business Idea competition on Incubation and Start-up	56

Academic Year 2017-2018

Sr. No.	Name of the workshop	Number of Students Participated
1	Session for E-Cell (Atal Incubation Centre)	25
2	Experts talk on Job Opportunities in Defense Services	0
3	Induction program of First Year B. Tech.	78
4	Talk by Industry Expert on Corporate Training at BSNL	5
5	Guest lecture on “Risk Assessment”	45
6	Guest Lecture by SEED InfoTech	43
7	Guest Lecture on Fellowship and PBL	24
8	Experts talk on Wavelet Transform and Multirate DSP	23
9	Expert Talk on Embedded System Testing	22
10	Expert Talk on MATLAB in DSP	22
11	Field visit to Reliance Jio(Faculty)	25
12	Expert Talk on Auditory Signal Processing using Multi-Resolution Approach	37
13	Expert Talk on Under Water Signal Processing	38
14	Expert Talk on Signal representatiopn using Orthogonal Transform	34
15	Expert Talk on Contextual understanding of Biomedical Signal Processing	38
16	Expert Talk on Recent Development in Satellite Communication	45
17	Expert Talk on Product based Learning	43
18	Session for UCEL, Guidance by Hon'ble Vice Chancellor	27
19	Role of ITU in Spectrum Management of Satellite and Terrestrial Services	54
20	Integration of Cloud Computing & WSN in the perspective of IoT	45
21	Convergence of Artificial Intelligence, Big Data and High Performance Computing	56
22	Multiband & Multifunctional RF Integrated Circuit & Systems	41
23	Alumni Meet	45
24	Guest lecture was arranged on “Green Technology”	2
25	Guest lecture on “Nanotechnology”	35
26	Guest lecture was arranged on “Green Technology”	37
27	Guest lecture was arranged on Motivational session on “Eureka Moment”	41
28	Science Day Exhibition	45
29	Expert talk on Starts-ups and Entrepreneurship – A career Choice	23
30	Recent Trends in Web Technology	38

2. Experiential Learning

A. Google Classroom

Academic Year	Subject	Link of The Classroom
2021-2022	Computer Architecture and Organization (2021 - 22)	https://classroom.google.com/c/NDEyMTQzNzc2ODk4?cjc=m3eiepg
	Computer Programming in c	https://classroom.google.com/c/NDUwNzI5NTM3MzE1?cjc=sl5hfjt
	Computer Programming in c Mechanical	https://classroom.google.com/c/MzczMDYzNzAzOTY2?cjc=a4d2prh
	Digital Image Processing	https://classroom.google.com/c/NDA1MTY5NDYzMzA0?cjc=3zzso2n
	Artificial Intelligence	https://classroom.google.com/c/Mjc1NDc4NDczOTEz?cjc=zu2o33o
	Economics And Management	https://classroom.google.com/c/Mzk4Nzg1OTAzOTgz?cjc=stfbrnd
2020-2021	Operating System	https://classroom.google.com/c/NTAxMjQ2MjYzOTZa?cjc=yf2i3ht
	Economics and Management	https://classroom.google.com/c/NDExMzY0NTI4Mjha?cjc=74llqgs
2019-2020	Software Engineering	https://classroom.google.com/c/NDEyNjI1MDIxNTNa?cjc=w3ryhtr
	Economics and Management	https://classroom.google.com/c/NDExMzY0NTI4Mjha?cjc=74llqgs
	Discrete Mathematics	https://classroom.google.com/u/0/c/MTIzNjAwOTMxNjcx
2018-2019	Basic Computer Programming (ICT106 / 206)	https://piazza.com/class/j4tem1sqf22da
	Web Page Design (CE309)	https://piazza.com/class/j6hirl3y6q658k
	Software Architecture	https://piazza.com/class/j4wsvaioj9y5m2
	Python Programming (CS407)	https://piazza.com/class/jc1dlr59gm82xf
2017-2018	Basic Computer Programming (ICT106 / 206)	https://piazza.com/class/j4tem1sqf22da
	Web Page Design (CE309)	https://piazza.com/class/j6hirl3y6q658k
	Software Architecture	https://piazza.com/class/j4wsvaioj9y5m2
	Python Programming (CS407)	https://piazza.com/class/jc1dlr59gm82xf

16:05

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Solution: 85122146 | ...
codechef.com



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Home » START73D » TABLETS » Submissions » 85122146

Multivitamin Tablets

Status: ✔ Correct Answer | Submission by [aaradhaya_06](#) | Submitted: 13 days ago

Problem Code: TABLETS

Contest Code: START73D

Explain code using AI Pro

Note: You can use this 50 times per day. Many results might not be accurate as this is in Beta.

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Detailed Explanation 1

[</> Analyse This Code](#)

Code Enthusiast Badge

0 / 10



Explain 10 solutions to get Bronze Badge

Language: JAVA



```

1  /* package codechef; // don't place package name! */
2
3  import java.util.*;
4  import java.lang.*;
5  import java.io.*;
6
7  /* Name of the class has to be "Main" only if the class is
8  class Codechef
9  {
10     public static void main (String[] args) throws java.lan
11     {
12         // your code goes here
13         Scanner sc =new Scanner(System.in);
14         int t = sc.nextInt();
15         while(t-->0){
16             int a = sc.nextInt();
17             int b = sc.nextInt();
18             if(3*a <=b){
19                 System.out.println("YES");
20             }
21             else{
22                 System.out.println("NO");
23             }
24         }
25     }
26 }
27

```

0:0

Help others understand your code better.

[Know More](#)

Explain your code with the help of annotations. Examples

- Explain your logic / approach to the problem.
- Explain why certain Data

Subtask Info

Status: ✔ Correct Answer

Submission ID: 85122146

Score:	Time:	Memory:
100	0.22s	61.1M

Sub-Task	Task #	Result (time)
1	0	AC (0.081311)
1	1	AC (0.217947)
1	2	AC (0.224719)
Subtask Score: 100.00%		Result - AC
Total Score = 100.00%		





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C++

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Problem Solving

0% (275 points to next star)





Java

12 more points to get your next star!



Rank: **847916** | Points: **38/50**



Java Loops I

Easy, Java (Basic), Max Score: 10, Success Rate: 97.87%

Let's talk about loops.



Try Again

Java Loops II

Easy, Java (Basic), Max Score: 10, Success Rate: 97.39%



Solve Challenge

Java Datatypes

Easy, Java (Basic), Max Score: 10, Success Rate: 93.82%



Solve Challenge

Java End-of-file

Easy, Java (Basic), Max Score: 10, Success Rate: 97.99%



16:07

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Java Loops I | Hacker...
hackerrank.com



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Java Loops I

12 more points to get your next star!

Rank: 847916 | Points: 38/50



Problem | Submissions | Leaderboard | Discussions | Editorial

Objective

In this challenge, we're going to use loops to help us do some simple math.

Task

Given an integer, N , print its first 10 multiples. Each multiple $N \times i$ (where $1 \leq i \leq 10$) should be printed on a new line in the form: $N \times i = result$.

Input Format

A single integer, N .

Constraints

$2 \leq N \leq 20$

Output Format

Print 10 lines of output; each line i (where $1 \leq i \leq 10$) contains the *result* of $N \times i$ in the form:

$N \times i = result$.

Sample Input

```
2
```

Sample Output

```
2 x 1 = 2
2 x 2 = 4
2 x 3 = 6
2 x 4 = 8
2 x 5 = 10
2 x 6 = 12
2 x 7 = 14
2 x 8 = 16
2 x 9 = 18
2 x 10 = 20
```

Author AvmnuSng

Difficulty Easy

Max Score 10

Submitted By 829026

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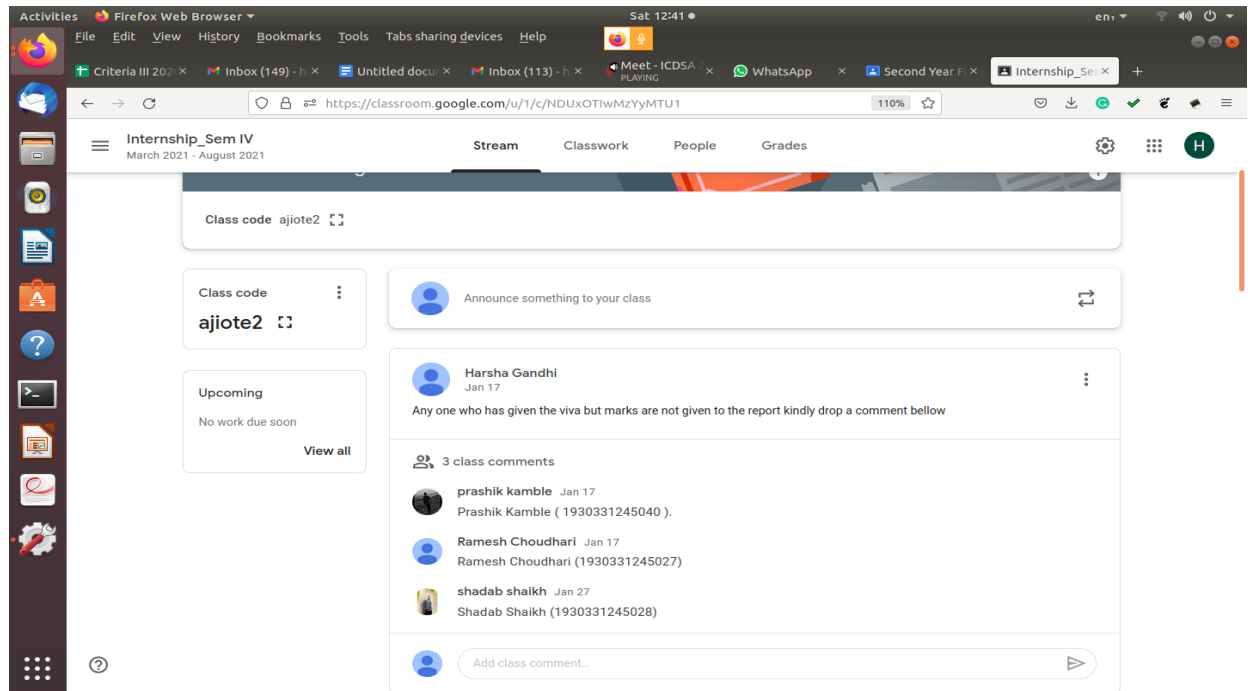
Language

Java 7



```
1 import java.io.*;
2 import java.math.*;
3 import java.security.*;
4 import java.text.*;
5 import java.util.*;
6 import java.util.concurrent.*;
7 import java.util.regex.*;
8
9
10
11 public class Solution {
12     public static void main(String[] args) throws
13     IOException {
14         BufferedReader bufferedReader = new BufferedReader
15         (new InputStreamReader(System.in));
16         int N = Integer.parseInt(bufferedReader.readLine()
17         .trim());
18         bufferedReader.close();
19     }
20 }
```

C. Discussion with Students Through Chatbox



D. Participation of Students in Hackathon (2020)





E. Community Project And Seminar Allocated to Students

1. Community Project List

Sr. No.	Roll No.	Name of The Student	Title of Project	Examiner
1	20150635	Anish Pandita	ABL (Activity Based Learning)	PSD
	20150651	Shaikh Abdul Azim		
	20150653	Shinge Omkar Bharat		
2	20150622	Joshi Juilee Vishwajit	School Management System	
	20150624	Kaslikar Sonam Suresh		
	20150638	Patil Sneha Vilas		
3	20150643	Penshanwar Gajanan D.	Institute Management System	
	20150654	Sonawane Roshan Bhika		
	20160678	Khillari Vishal Gajanan		
4	20140612	Ghanghave Rahul Pandit	GramPanchyat Application Software	
	20160676	Dawand Dnyaneshwar Gajanan		
	20160683	Todamangle Bajrang Raosaheb		
5	20150636	Patil Pratik Kailas	TNPC Website	
	20150640	Patle Kuldeep Ramesh		
	20150649	Rama Tejas Samloo		
6	20150623	Kadam Pooja Sunil	Sports Management System	
	20150625	Kurkure Akshay Suresh		
	20150658	Telange Rushikesh Suryakant		
7	20150659	Thool Vrushabh Raju	NGO Data Management Website (Solapur)	
	20150662	Yeole Sahil Suresh		
	20160679	Pitambare Mrunali Ramkrishna		
8	20150648	Rudrawar Abhishek Achyut	Smart Attendance System using Face Recognition	
	20160665	Vhare Suraj Dattatray		
9	20130610	Bhonkar Sujit Baliram	Vaccine Reminder (Dr.Patankar, Mangaon)	
	20140616	Kajbaje A. Tanmay		
10	20150605	Chaudhari Gaurav Milind	Blogsite for Women Welfare	
	20160671	Adhyapak Snehal Chandrakant		
11	20140655	Pranali Gavaskar	Hospital Management (Dr.Patankar, Mangaon)	
	20160672	Andhere Dhiraj Pramod		
	20160673	Bhalekar Shubham Mahesh		
12	20150633	Narkhede Rohan Dilip	School Quiz Application	
	20150637	Patil Swati Jotiba		
	20150646	Ragit Sakshi Purushottam		
				MPP

13	20150603	Bhosle Yash Narendra	Online Hostel Admission System	KCA
	20150606	Chaudhari Shraddha Prakash		
	20150628	Madavi Umang Diwakar		
14	20150620	Ingle Chetan Pralhad	Agriculture Stock Management	
	20150632	Narkhede Pranav Yadav		
	20150650	Sarode Amit Arjun		
15	20150609	Dalvi Dhanashree Mhasku	Students grouping & Guide Allocation System	
	20160681	Shinde Saloni Rajesh		
	20160682	Sutar Vaishnavi Vishwas		
16	20150629	Mohite Rupali Rohidas	Student Management System	
	20150644	Pugaonkar Pragati Santosh		
	20140623	Lad Sayali Santosh		
17	20150655	Surya Ananta Vithalrao	Library Management, Thane	
	20150616	Yogesh Gutte		
	20150657	Tayde Akash Jagdish		
18	20150604	Bonde Pranav Sudhir	GramPanchyat Storage System	
	20150613	Dongre Prajakta		
19	20150610	Desai Aditya Shashikant	Development of the website of S.S.Nikam School	
	20150656	Tamboli Mohsin Shahabuddin		
	20150645	Pattewad Swapna		
20	20150664		Teaching "C" for XI class, N.M. Joshi, Goregaon.	
	20140654			
	20140641			
21	20150661	Waghulde Vishal Govinda	Olympiad Test Application, Goregaon	
	20150663	Altaf Ahemad		
22	20150617	Maruti Hake	Teaching & Training	
	20140657	Nitin Kumar		
	20150602	Saurabh Bamb		
23	20150627	Limaye Rohit Rahul	Teaching & Training at D.G. Tatkare, Mangaon	
	20160677	Kasade Shubhangi Uttamrao		
	20160680	Potphode Aaishwarya Ganesh		
24	20150601	Baisthakur Abhishek	Step Up for healthy India	
	20150618	Harad Ankita Ashok		
	20150660	Ubhare Rajas Sanjay		
25	20150631	Nande Sachin Bhairvnath	Teaching & Training at J.B.Sawant	
	20150634	Padyal Abhijit Vilas		
	20150639	Patil Uday Vijay		
				HG

26	20150612	Dhurve Durgesh Rajesh	Feedback System, Zilla Parishad School, Lonere.	RTK
	20150614	Gaurav Kumar		
27	20150608	Dalavi Vinaya Vishwanath	Website for nupur Nrityakala Sanstha, Alibag	
	20150615	Ghanawat Pooja Laxman		
	20150647	Rao Shraavya Ravindra		
28	20150611	Devbhanekar Heramb Vijay	University Intranet	
	20150642	Pawar Vivek		
29	20150621	Vishakha Bhagwan Ingwale	Online Bus Pass System	
	20160674	Bhutke Ashwini Jalindar		
	20160675	Dandge Arti Subhash		
30	20150619	Vishal Revensidha Ibutwar	Doctor's App Development	
	20150641	Bhagyashree Sanjay Patole		

Sr. No.	Roll No.	Name of the Student	Topic Name
1	20140622	Kusumkar Vinayak Balajirao	BATU Coin: Block chain based Cryptography
	20140609	Deshpande Sumedha Sudhir	
	20150674	Bornare Smita Sunil	
2	20140646	Tat Neeta Sanjay	Classification of Poems into emotion Category
	20140603	Baikar Alkesha Ravindra	
	20140658	Mankar Rajeshwari	
3	20140627	More Poonam Rajabhau	Decentralised Graded System: A blockchain Application
	20140653	Bist Utkarsh	

4	20140619	Kasar Jitesh Dilip	Computer department portal Module 1
	20140606	Chaudhari Shubham Ravindra	
	20140650	Upase Shruti Sahebrao	
5	20140608	Chavhan Ganeshdev S	Ecommerce website using Woocommerce
	20140624	Lokhande Kumodini Santosh	
6	20140613	Gharat Snehal Rajendra	Shoes Detection
	20140660	Oswal Jeenal Rajeshkumar	
	20140661	Pawar Sonali Dilip	

4	20140619	Kasar Jitesh Dilip	Computer department portal Module 1
	20140606	Chaudhari Shubham Ravindra	
	20140650	Upase Shruti Sahebrao	
5	20140608	Chavhan Ganeshdev S	Ecommerce website using Woocommerce
	20140624	Lokhande Kumodini Santosh	
6	20140613	Gharat Snehal Rajendra	Shoes Detection
	20140660	Oswal Jeenal Rajeshkumar	
	20140661	Pawar Sonali Dilip	

7	20140639	Sasane Ashish Maruti	Computer department portal Module 2
	20140615	Kadam Vaibhav Vasant	
8	20140610	Dharne Vitthal	Open Phase Face Recognition System

9	20140628	Nagvekar Ankita Bharat	AutoGen Automatic Gap fill question Generator Autogen: Automatic MCQ generation System
	20140632	Patil Vishal Anil	
	20140647	Thakare Manoj	
10	20140666	Kinhalkar Rushikesh V	Integer Sequence Learning
	20140637	Salvi Sahil Rajkumar	
11	20140663	Vakil Khanderao Shashikant	Automation System
	20140664	Yadav Premkumar Ganesh	
	20140626	Mane Chetan Nandkishor	

12	20150689	Ranpise Snehal Sunil	IOT based smart parking system
	20150682	Kabade Amruta Anilkumar	
	20150687	Patil Pranali Vasant	
	20150686	Patil Leena Lau	
13	20140636	Randive Shubhangi Prakash	DBATU – B.Pharmacy Website
	20140638	Sangale Kiran Suresh	
	20140607	Chavan Sushma Babu	
14	20150685	Mokashi Pratiksha Ramesh	Duplicate Question Detection
	20150675	Chaukurkar Sangeeta Uttam	

15	20150680	Ghule Shital Shrihari	Fingerprint Based Transaction System
	20150681	Jagade Pranita Vinayak	
	20150678	Dalvi Shweta Shreeram	
16	20150688	Pude Rutuja Ganpat	Automatic question generation from text
	20150677	Chonde Shivsamb Maroti	
	20140605	Changule Ajinkya Ramesh	
17	20150684	Mayekar Sagar Dattaram	Automated Paper Generator System
	20150671	Bhanage Kalpesh Chandrakant	
	20150676	Chavan Ajaykumar Gabrusing	

18	20150691	Wagh Raju Bhagawan	Virtual Reality for Raigad Fort
	20150672	Bhoir Snehash Arun	
	20140662	Pratibha Kumari	
19	20120662	Vishal Yenge	E commerce for Lonere
	20130650	Akshay Patil	
	20140611	Ghalgir Shubham Ramakant	
20	20140604	Bharose Nikhil Balasaheb	Academic Services: Chat Bot, Lost & Found Buy & Sell
	20140629	Panchal Gopal	
	20140602	Anerao Nitesh Bhagwanrao	

Sr. No	Roll No	Name of The Student	Topic Name
21	20150673	Bodade Suraj Ashok	Smart Attendance System
	20150690	Sonawane Pooja Dipak	
	20150679	Gaikwad Shweta Sopan	
22	20140644	Shinde Nikita Vijaykumar	Recipe Finder Using Ingredient WebApp
	20140648	Thakare Swati Shantaram	
	20140614	Junghare Samruddha M	
23	20150683	Lad Priyanka Nilesh	Privacy Protection Data Mining
	20140631	Pathak Abhishek Diliprao	

24	20140651	Wandhare Suraj Ramesh	Number Plate Recognition
	20140620	Koturwar Akash Chandrakant	
25	20140645	Shinde Shubham Sharad	Cashless canteen system
	20140634	Pitale Prathamesh Manoj	
	20140652	Zope Aparna Narendra	
26	20140640	Aditya Shegoankar	Evenements
	20140665	Akshay Prabhakar Bhujbal	

27	20140617	Kale Sankalp Gajanan	Electronic gadget searching using Ontology
	20130604	Rutupama Bal	
28	20140601	Alai Abhishek Gokul	University Internet Campus connect portal
	20140630	Paralikar Ashutosh Rajkumar	
29	20140642	Shetty Vidyashree Vijay	English Learning Application
	20140635	Magar Priyanka Shahaji	
	20140649	Tharkar Sheetal Mugutrao	

Final Year Project

Sr. No.	Roll No	Name of The Student	Guide	Seminar Topic
1	20150601	Baisthakur Abhishek O	AWK	Cryptography and Evaluation
2	20150602	Bamb Saurabh Sanjay		Mobile Phone C Conving
3	20150603	Bhosle Yash Narendra		
4	20150604	Bonde Pranav Sudhir		
5	20150605	Chaudhari Gaurav Milind		
6	20150606	Chaudhari Shraddha Prakash		
7	20150608	Dalavi Vinaya Vishwanath		
8	20150609	Dalvi Dhanashree Mhasku		Augmented Reality
9	20150610	Desai Aditya Shashikant		Hologram 3D
10	20150611	Devbhankar Heramb Vijay	LDN	Part of machine learning in data science
11	20150612	Dhurve Durgesh Rajesh		
12	20150613	Dongre Prajakta Anilkumar		Sensor Technology
13	20150614	Gaurav Kumar		
14	20150615	Ghanawat Pooja Laxman		Data mining techniques for image analysis

15	20150616	Gutte Yogesh Ramakant		
16	20150617	Hake Maruti Shankar		Use of IOT in health care system
17	20150618	Harad Ankita Ashok		Unified payment Interface (UPI)
18	20150619	Ibutwar Vishal Revansidh		
19	20150620	Ingle Chetan Pralhad		
20	20150621	Ingwale Vishakha Bhagwan		
21	20150622	Joshi Juilee Vishwajit		
22	20150623	Kadam Pooja Sunil		
23	20150624	Kaslikar Sonam Suresh	MDL	
24	20150625	Kurkure Akshay Suresh		
25	20150626	Lange Ravina Dipak		
26	20150627	Limaye Rohit Rahul		
27	20150628	Madavi Umang Diwakar		
28	20150629	Mohite Rupali Rohidas		
29	20150631	Nande Sachin Bhairvnath		
30	20150632	Narkhede Pranav Yadav		
31	20150633	Narkhede Rohan Dilip		
32	20150634	Padyal Abhijit Vilas	SSG	
33	20150635	Anish Pandita		Clustering in machin learning
34	20150636	Patil Pratik Kailas		IOT and its Applications
35	20150637	Patil Swati Jotiba		Data Analysis
36	20150638	Patil Sneha Vilas		Androide O
37	20150639	Patil Uday Vijay		
38	20150640	Patle Kuldeep Ramesh		Machine learning in Data Science
39	20150641	Patole Bhagyashree Sanjay		
40	20150642	Pawar Vivek Vishwas		Super Vised classification learning
41	20150643	Penshanwar Gajanan D	HSW	Multitouch
42	20150644	Pugaonkar Pragati Santosh		Wireless Lan Security
43	20150645	Putthewad Swapna S		
44	20150646	Ragit Sakshi Purushottam		Eye Gaze Technology
45	20150647	Rao Shraavya Ravindra		
46	20150648	Rudrawar Abhishek Achyut		Openface recognition system (ML)
47	20150649	Rama Tejas Samloo		Image processing And Compression
48	20150650	Sarode Amit Arjun		
49	20150651	Shaikh Abdul Azim Abdul R		Cryptocurrency
50	20150653	Shinge Omkar Bharat	HRG	Internet of things and power of data analytics
51	20150654	Sonawane Roshan Bhika		
52	20150655	Surya Ananta Vithalrao		
53	20150656	Tamboli Mohsin S		Bio-Ray Disk
54	20150657	Tayde Akash Jagdish		
55	20150658	Telange Rushikesh S		
56	20150659	Thool Vrushabh Raju		Human Computer Interaction (HCI)
57	20150660	Ubhare Rajas Sanjay		Cyber Terrorism
58	20150661	Waghulde Vishal Govinda		
59	20150662	Yeole Sahil Suresh	RRK	DPOS Attack
60	20150663	Altah Ahemad (C.O.B)		
61	20150664	Saurabh Suman (C.O.B)		
62	20150665	Vhare Suraj Dattatray (C.O.B)		
63	20140641	Sheshani Mayur Kiran		
64	20140654	Deshmukh Mayur Ramesh		
65	20140655	Gavaskar Pranali Prakash	PVP	
66	20140657	Kurmi Nitin Kumar		



67	20160671	Adhyapak Snehal C		Cloud computing security threat-by Aluance
68	20160672	Andhere Dhiraj Promod		Jawa Ring
69	20160673	Bhalekar Shubham Mahesh		Amazon Echo Dot
70	20160674	Bhutke Ashwini Jalindar		M-Commerce
71	20160675	Dange Arti Subhash		IOT Based Intelligent Bin for smart cities
72	20140612	Ghanghave Rahul Pandit		
73	20160676	Dawand Dnyaneshwar G	MPP	Biometric
74	20160677	Kasade Shubhangi U		Ransomware
75	20160678	Khillari Vishal Gajanan		
76	20160679	Pitambare Mrunali R		Cryptography
77	20160680	Potphode Aaishwarya G		Certificate Based Authentication
78	20160681	Shinde Saloni Rajesh		Itwin
79	20160682	Sutar Vaishnavi Vishwas		Helio Display
80	20160683	Todamange Bajrang R		Red Tacton
81	20130610	Bonkar Sujit Baliram		
82	20140623	Sayali Lad		Blue Brain


5. Google Classroom

Academic Year	Subject	Link of The Classroom
2021-2022	Computer Architecture and Organization (2021 - 22)	https://classroom.google.com/c/NDEyMTQzNzc2ODk4?cjc=m3eiepg
	Computer Programming in c	https://classroom.google.com/c/NDUwNzI5NTM3MzE1?cjc=sl5hfjt
	Computer Programming in c Mechanical	https://classroom.google.com/c/MzczMDYzNzAzOTY2?cjc=a4d2prh
	Digital Image Processing	https://classroom.google.com/c/NDA1MTY5NDYzMzA0?cjc=3zzso2n
	Artificial Intelligence	https://classroom.google.com/c/Mjc1NDc4NDczOTEz?cjc=zu2o33o
	Economics And Management	https://classroom.google.com/c/Mzk4Nzg1OTAzOTgz?cjc=stfbrnd
2020-2021	Operating System	https://classroom.google.com/c/NTAxMjQ2MjYzOTZa?cjc=yf2i3ht
	Economics and Management	https://classroom.google.com/c/NDExMzY0NTI4Mjha?cjc=74llqgs
2019-2020	Software Engineering	https://classroom.google.com/c/NDEyNjI1MDIxNTNa?cjc=w3ryhtr
	Economics and Management	https://classroom.google.com/c/NDExMzY0NTI4Mjha?cjc=74llqgs
	Discrete Mathematics	https://classroom.google.com/u/0/c/MTIzNjAwOTMxNjcx
2018-2019	Basic Computer Programming (ICT106 / 206)	https://piazza.com/class/j4tem1sqf22da
	Web Page Design (CE309)	https://piazza.com/class/j6hirl3y6q658k

	Software Architecture	https://piazza.com/class/j4wsvaioj9y5m2
	Python Programming (CS407)	https://piazza.com/class/jc1dlr59gm82xf
2017-2018	Basic Computer Programming (ICT106 / 206)	https://piazza.com/class/j4tem1sqf22da
	Web Page Design (CE309)	https://piazza.com/class/j6hirl3y6q658k
	Software Architecture	https://piazza.com/class/j4wsvaioj9y5m2
	Python Programming (CS407)	https://piazza.com/class/jc1dlr59gm82xf

F. Participative Learning

Sr. No.	Activity	Conducted for Faculty / Staff / Student (Internal/Outside)	Duration		No. Beneficiary	Brief Report
			From	To		
1	One day Awareness workshop on Incubation, Starts-up	Students(Internal)	05-10-2018	-	80	<p>One day Awareness workshop on Incubation, Starts-up organized by Dr.Babasaheb Technological University, Lonere under TEQIP-III.</p> 
2	Guest lecture on Preparation and strategies for UPSC and MPSC administrative services	Students(Internal)	10-08-2018	-	45	<p>A guest lecture of “Preparation and strategies for UPSC and MPSC administrative services” was held on August 10, 2018, at Dr. B. A. T. U, Lonere, Raigad. This program was organized and funded under TEQIP-III. The program was organized by Dr. S.B. Devsarkar (Co-ordinator, TEQIP-III), Prof. Balaji Pulchwad (Petrochemical department), and Dr. M.P. Bhagat (EXTC department).</p>
3	Hands-on experiences on PLC and SCADA	Students(Internal)	30-07-2018	01-08-2018	60	<p>This workshop is conducted by the Autotech Nashik institute from 30th July 2018 to 1st August 2018. This was 3 days workshop having 6 sessions and permitted by the beloved HOD of the Electrical Dept, Dr. K Vadirajacharya, and Dr. P.K. Katti. And under the supervision of Pritam Gaikwad.</p> 

4	Workshop on Professional Web Development	Student(Internal)	04-08-2018	11-08-2018	75	<p>Workshop on professional Web Development was organized at DBATU under TEQIP-III.</p> 
5	Seminar on Art of Driving & Advances in Automobiles	Students(Internal)	08-09-2018	-	120	<p>SAEINDIA Collegiate club of Dr. Babasaheb Ambedkar Technological University organized a guest lecture on “Art of Driving & Advances in Automobiles” on 8th September 2018 under TEQIP III. The speaker for the lecture was Mr. Samson Joseph.</p>
6	Seminar on “Commercial Automotive Powertrains - Design, Analysis and Safety	Students(Internal)	29-09-2018	-	104	<p>SAEINDIA Collegiate club of Dr. Babasaheb Ambedkar Technological University organized a guest lecture on “Commercial Automotive Powertrains - Design, Analysis and Safety” on 29th September 2018. The speaker for the lecture was Mr. Sanjay Chopane, Manager R & D, Eaton Ltd</p> 
7	Workshop on Confident Communication	Students(Internal)	15-10-2018	17-10-2018	75	<p>Dr. Babasaheb Ambedkar Technological University, Lonere, conducted a workshop on ‘Confident Communication’ under the aegis of TEQIP III, in collaboration with WordsMaya, for students of third year and final year Engineering. The program was organized for three days at the University campus on the 15th, 16th, & 17th of October 2018.</p>
9	One-day expert talk on career guidance by Swapnil Dabhade	Students (Internal)	08-12-2018	-	120	<p>One-day guest lecture on career guidance organized by the Information Technology department.</p>
10	Workshop on Android Development	Students(Internal)	18-12-2018	22-12-2018	95	<p>Dr. Babasaheb Ambedkar Technological University has organized a workshop on Android Development for Students under TEQIP III.</p>
11	Workshop on GATE Awareness	Students (Internal)	16-01-2019	18-01-2019	80	<p>Workshop on GATE Awareness is organized at Dr. Babasaheb Technological University, Lonere under TEQIP III.</p>
12	Expert talk on Mathematical Methods in Industry.	Students (Internal)	19-03-2019	-	40	<p>One-day guest lecture for students on Mathematical methods in industry organize by the electronics and Telecommunication department.</p> 

13	Two days Business Idea competition on Incubation and Startup	Students (Outside)	01-03-2018	02-03-2018	45	Two-day guest Business Idea competition on Incubation and start-up organize by electronics and Telecommunication department.
14	Expert talk on Personality Development and Career	Students(Internal)	26-03-2019	-	45	NCC DBATU, Lonere organized an expert talk for the students on career guidance and personality development
15	Industry Conclave	Students/faculty (Internal)	03-03-2019	-	47	Industry conclave organized at Dr. Babasaheb Ambedkar Technology, Lonere for the students and Teachers.
16	UDA Summer School	Students (Internal)	11-06-2019	20-07-2019	28	Organized by Dr. Babasaheb Ambedkar Technology, Lonere, for the students.
17	PCB Designing	Students (Internal)	12-02-2019	13-02-2019	52	Organized by Dr. Babasaheb Ambedkar Technology, Lonere, for the students of Electrical Engineering.
18	Bootcamp for Competitive Programming	Students (Outside/Internal)	26-06-2019	30-06-2019	43	Organized under Twinning activity by Department of Computer Engineering Dr. Babasaheb Ambedkar Technology, Lonere for the students' affiliated institutes and mentee institutes.
19	Students Empowerment and Learning Program at 5 affiliated colleges	Students of Affiliated Colleges	22-07-2019	27-07-2019	Students of Affiliated Colleges	Organized at Ashokrao mane CoE, MIT Aurangabad, Orchid CoE, Shri Sant Gadgebaba CoE, JD CoE Nagpur
20	Alumni Meet by Mechanical Department	Students (Internal)	06-04-2019	07-04-2019	120	Organized by Dr. Babasaheb Ambedkar Technology, Lonere.
21	One day workshop on Embedded System	Students (Internal)	27-03-2019	-	85	Organized by Dr. Babasaheb Ambedkar Technology, Lonere.
22	Expert Talk on Industry Concepts	Students (Internal)	26-07-2019	-	56	Organized by Dr. Babasaheb Ambedkar Technology, Lonere.
23	Workshop on Block Chain	Students (Outside)	02-07-2019	04-07-2019	73	Organized at JNEC, Aurangabad.
24	Induction Program	Students (Internal)	27-07-2019	-	43	Organized by Dr. Babasaheb Ambedkar Technology, Lonere.
25	Expert talk on water treatment	Students (Internal)	27-07-2019	-	36	Organized by Dr. Babasaheb Ambedkar Technology, Lonere.
26	Students Empowerment and Learning Program at 5 affiliated colleges	Students of Affiliated Colleges	04-07-2019	14-07-2019	Students of Affiliated Colleges	Organized at Mahatma Basaveshwar Education Society CoE, Deore CoE, M.S.Bidve CoE, Dhamangaon Education Society CoE, D.N.Patel CoE, Karmaveer Bhaurao Patil CoE, Arvind Gavali College of Engineering
27	Workshop on start-up	Students (Internal)	01-10-2019	-	Students of Affiliated Colleges	Organized by Dr. Babasaheb Ambedkar Technology, Lonere.
28	Business Idea Competition i2E	Students (Outside/Internal)	14-11-2019	-	Students of Affiliated Colleges	Organized by Dr. Babasaheb Ambedkar Technology, Lonere.
29	Hackthon-2020	Students (Internal)	22-01-2020	24-01-2020	35 Groups	Organized by Dr. Babasaheb Ambedkar Technology, Lonere.
30	PLC and SCADA Designing	Students (Internal)	06-04-2019	07-04-2019	52	Organized by Dr. Babasaheb Ambedkar Technology, Lonere for the students of Electrical Engineering.
31	EPS Orientation Program	Students (Internal)	26-08-2019	-	62	Organized by Dr. Babasaheb Ambedkar Technology, Lonere.