



Shram Sadhana Bombay Trust's
COLLEGE OF ENGINEERING & TECHNOLOGY
BAMBHORI, POST BOX NO. 94, JALGAON- 425001. (M.S.)
Included Under Section 2(f) & 12(B) of the UGC Act, 1956
ISO 9001:2015 Certified



November 2021

STUDENT CENTRIC METHODS

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

The institute is affiliated to K.B.C. North Maharashtra University, Jalgaon (M.S.) and follows the syllabus of the university. The University has made provision in structure of all programmes to give students experiential and participative learning experience.

Instead of teacher-centric conventional teaching methods, the institution strongly believes that student-centric learning methods enhance the lifelong learning skills of students. Hence the institute has adopted the below-mentioned student-centric methods.

Experiential learning methodology:

- Laboratory practical sessions
- Field work
- Internship
- Project Development
- Industry Visits / Site Visits
- Case Studies
- Training & Workshop

Participative learning methodology:

- Paper Presentation / Project Competitions
- Group Discussion
- Industrial Visits
- Co-curricular / Extra Curricular Activities
- Student Chapter / Club Activities
- NSS & Extension Activities

Problem solving methodology:

- Quiz
- Peer group Teaching
- Special Assignments

The institution has taken significant efforts to explore flipped classrooms with ICT tools and e-resources, such as MOODLE - Learning Management System, NPTEL videos, Digital library, e-books / e-journals, etc that add to student-centric methods.

2. Summary of conducted activities

Summary Table: Activities conducted to implement Student centric methods

Academic Year	Experiential learning methodology	Participative learning methodology	Problem solving methodology
2020-21	9	14	5
2019-20	22	26	2
2018-19	12	45	2
2017-18	15	34	4
2016-17	15	38	1

3. Session Plan

LECTURE PLAN - 1

Class: SE

Semester: III

Year: 2017-18

Subject: Power System - I

Lectures per Week: 03

Lecture No.	Date	Topics to be covered
1	3/7/2017	Types of generating plant: Hydro electric plant.
2	4/7/2017	Main & auxiliary components of hydro elect. pl.
3	5/7/2017	Thermal electric pl.: Basic req., site selection, ^{flow}
4	6/7/2017	Main & auxiliary components of TPs.
5	7/7/17	Nuclear elec plant: Basic req., site selection.
6	10/7/17	Principle, Main & auxiliary components.
7	11/7/17	Nuclear ele. plant: Schematic & role of each block.
8	12/7/17	*CBS: BARC video, Animation of power plants.
9	13/7/17	Solar power plant: Principle of working.
10	14/7/17	Main & auxiliary components.
11	17/7/17	Tidal power plant: Principle of working.
12	19/7/17	Main & auxiliary components.
13	20/7/17	MHD: Principle, main & auxi. components.
14	24/7/17	Fuel cells: Principle, main & aux. components.
15	26/7/17	Types of Fuel cell.
16	27/7/17	Geothermal energy: Principle, main & aux. comp
17	2/8/17	*CBS: Discussion on 'Potential of Renewable Energy in INDIA'.
18	3/8/17	Base load, Peak load, Intermediate load plant
19	7/8/17	Hydrograph: Nature of hydro. & appl ⁿ .
20	9/8/17	Flow duration curve: Nature & appl ⁿ .
21	10/8/17	Category of load curve:
22	16/8/17	Load duration curve: Nature & appl ⁿ .
23	21/8/17	Load Factors: Appl ⁿ ., Numericals.
24	23/8/17	DF, Diversity Factor, Plant capacity factor,
25	24/8/17	Plant use factor: Numericals, appl ⁿ .

*CBS: content beyond syllabus.

LECTURE PLAN - 1

Class: SE Semester: III Year: 2017-18
 Subject: Power System - I Lectures per Week: 03

Lecture No.	Date	Topics to be covered
26	28/8/17	Alternators: Ratings, special features & appln.
27	30/8/17	Transformers: Ratings, sp. features & appln.
28	31/8/17	Bus bars: Ratings, sp. features & appln.
29	4/9/17	Exciters & excitation sys.: Types.
30	6/9/17	Ratings & sp. features of exci. sys.
31	7/9/17	Control panels: Ratings, sp. features & appln.
32	11/9/17	Metering eq. in generating stations.
33	13/9/17	Control room eq. in generating stations.
34	14/9/17	3-ph overhead x'mission line: Importance, Planning
35	18/9/17	Resi., skin effect.
36	20/9/17	Inductance & its estimation: 1 ph 2 wire sys.
37	21/9/17	double ckt line with & without transposition.
38	27/9/17	Inductance & its estimation for 3 ph-3w sys.
39	28/9/17	Equal/unequal & horizontal spacing.
40	4/10/17	ckt. representation of lines.
41	5/10/17	Represent ⁿ of line: T ckt. using R-L-C param
42	6/10/17	Represent ⁿ of line: π ckt. using R-L-C.
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LECTURE PLAN - 1

Class : SE Semester : III Year : 2017-18
 Subject : Power System - I Lectures per Week : 03

Lecture No.	Date	Topics covered
1	10/07/17	Types of generating pl.: Hydro Elect. plant.
2	12/07/17	Main & aux. components of hydro elect. pl.
3	17/07/17	Thermal elect. pl.: Basic req., site selection Principle.
4	19/07/17	Main & aux eq. of TPS.
5	20/07/17	Nuclear Elec. Plant : Basic req., site selection, Princ.
6	24/07/17	Main & aux. eq. of NPS.
7	26/07/17	Schematic & role of each block. CBS: BARC video, Animation of PPE
8	27/07/17	Solar power pl.: Principle of working
9	02/08/17	Main & aux. components
10	03/08/17	Tidal power plant : Principle, main & aux eq.
11	07/08/17	MHD : Principle, main & aux. components.
12	09/08/17	Fuel cells : Principle, main & aux compo
13	10/08/17	Types of fuel cell.
14	11/08/17	Geothermal Energy : Principle, main & aux comp.
15	12/08/17	CBS: Discussion on Potential of Renewable Energy in India.
16	14/08/17	Base load, Peak load, Intermediate load, Hydrograph
17	17/08/17	Flow duration curve, category of load curve.
18	19/08/17	Load duration curve, LF, DF, PCF, PV factor.
19	21/08/17	Numericals & applications.
20	25/08/17	Alternators: Ratings, sp. features., Transformer.
21	26/08/17	Exciter & excitation systems.
22	29/08/17	Bus bars, control panel : Ratings, sp. features.
23	30/08/17	Metering eq. in power stations.
24	04/09/17	3-ph overhead xmission line: Impedance fl. feature
25	04/09/17	Resistance, Capacitance, skinn effect.

LECTURE PLAN - 1

Class : SE Semester : III Year : 2017-18
 Subject : Power System - I Lectures per Week : 03

Lecture No.	Date	Topics covered
26	04/09/17	Inductance & its estimation
27	05/09/17	Double ckt line with & without transposition.
28	05/09/17	Equal / unequal & horizontal spacing
29	06/09/17	Representation of line : T-ckt.
30	07/09/17	Repres. of line : π ckt
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4. Sample Event: Experiential learning methodology

Date :- 17/02/2018

To
The HOD
E&TC.

Subject:- Regarding conduction of one week workshop on Introduction to MATLAB and Simulation Tool.

Sir,

With respect to above cited subject, I need your permission and approval to organize one week workshop on Introduction to MATLAB and Simulation Tool for the Final year BE E&TC students between 12/03/2018 to 16/03/2018. Also give your permission to use departmental seminar hall and computer lab for the same.

Thank you



Dr. P. H. Zope
E&TC Department

Date :- 19-02-2018

Notice

The department of Electronics and Telecommunication is organizing one week workshop on Introduction to MATLAB and Simulation Tool between 12/03/2018 to 16/03/2018 interested students need to register their names to Dr. P. H. Zope on or before 10/03/2018.



H.O.D

E& TC

SSBT's College of Engineering & Technology, Bambhori, Jalgaon
Department of Electronics and Telecommunication Engineering

Introduction to MATLAB and Simulation Tool

Workshop Schedule

Duration: - 12/03/2018 to 16/03/2018

Sr No	Date	Topic
1	12/03/2018	Introduction to Basic Input output MATLAB
2	13/03/2018	MATLAB Matrix and Numerical Analysis
3	14/03/2018	Customizing and Manipulating Graphics
4	15/03/2018	Basics on MATLAB Simulink and its tools
5	16/03/2018	Simulink Tools Programming Techniques



Dr. P. H. Zope
Coordinator
Assistant Professor, E&TC Deptt.

SSBT's College of Engineering & Technology, Bambhori, Jalgaon
Department of Electronics and Telecommunication Engineering

Date: 07-04-2018

Completion report one week workshop on Introduction to MATLAB and Simulation Tool

The Department of E&TC conducted successfully one week workshop on Introduction to MATLAB and Simulation Tool between 12/03/2018 to 16/03/2018.

We have around 78 students of final year BE E&TC who have registered and attended this workshop. The workshop is held in seminar hall and PG computer lab.

Dr. P. H. Zope conducted the Introduction to MATLAB and Simulation Tool one week workshop. Mr A. H. Karode, Mr A. C. Wani and Mr. S. P. Ramteke are readily available in laboratory to solve the student practical difficulties and problem. I am very much thankful to the entire faculty member who have supported directly and indirectly for the organization and conduction of this one week workshop.

I am very much thankful to our Head of the Department Dr. S. R. Suralkar, his continuous support for the organizing and conduction of programme.

Thanking you



Dr. P. H. Zope
Coordinator
Assistant Professor, E&TC Deptt.

List of Student

BE E&TC Section-A

Roll	Name of Students
1	Baviskar Rasika Vivek
2	Bari tejas Bhikan
3	Bhadane Nivedita Krishna
4	Bhangale Harshali Vinayak
5	Bhangale Varsha Sopan
6	Bhavsar Akshay Arun
7	Bhoi Nikita Subhash
8	Chandankar Nishigandha Rajesh
9	Chaudhari Harsha Sanjay
10	Chaudhari Jitendra Dilip
11	Chavan Shubham Rakesh
12	Dambare Sushmita Vishnu
13	Dandage Nayana Sunil
14	Deore Rajashree Sanjay
15	Deshmukh Pratiksha
16	Dewalkar Priti Shalikrao
17	Dhamankar Pawan Balaji
18	Dhande Yugma Prabhakar
19	Ghule Mamta Shrirang
20	Gite Pooja Gajanan
21	Jadhav Prachi Gajanan
22	Joshi Suhas Sanjay
23	Kazi Maliha Waseem
24	Kolhe Mohini Kashinath
25	Kottapalli Ravi Nagraj
26	Kulkarni Kiran C.
27	Kumawat Vinodkumar S.
28	Lohar Rahul Vishnu
29	Mahajan Rakshanda D.
30	Marathe Dhanashree S.
31	Morkhede Pratiksha
32	Nikam Harshada R
33	Patil Aishwarya D
34	Patil Akash D
35	Patil Bharati R
36	Patil Bhavesh R
37	Patil Chetan Ajitrao

38	Patil Ganesh Vilas
39	Patil Karishma B
40	Patil Komal Rajendra
41	Patil Mahesh Bhimrao
42	Patil Mayur Jijabrao
43	Patil Nutan N
44	Patil Payal Pramod
45	Patil Priyanka Ashok
46	Patil Priyanka Subhash
47	Patil Priyanka Sanjay
48	Patil Rupali Bhagwan
49	Patil Swapnil S
50	Pawar Gauri Babulal
51	Pawar Pallavi S
52	Pawar Ravindra S
53	Rajput Monika M
54	Sable Pawan Gajanan
55	Sali Prerna Pramod
56	Shinde Satisavitri K
57	Shirsath Amit R
58	Sonawane Dipali D
59	Sonawane Nikhil B
60	Titare Nayana K
61	Vatpal Bhushan P
62	Vishwakarma Rahul S
63	Wagh Ashwini P
64	Wankhede Ravindra A
65	Warke Gautami Sanjay
66	Yeole Anil Tukaram
67	Yeole Ruchik
68	Akole Shubham Ravindra
69	Arnab Sarkar
70	Arpit Pandey
71	Devare Varsha Umaji
72	Dhangar Ashwini Bapurao
73	Gade Dhanshri Shrikrishna
74	Gala Divy S
75	Ghate Rupali Mangaldas
76	Girase Paresh S
77	Gore Prasad Rajkumar
78	Himanshu Shekhar

Sample Event: Participative learning methodology

SSBT's College of Engineering & Technology, Bambhori, Jalgaon
 Department of Computer Engineering
 PRE-PLACEMENT TRAINING PROGRAM

5.1.3
2019-20

Day	Date	Time	Topic
1.	02/03/2020	11 to 1 pm	Role of Computer Engineers in our Society (Presentation)
		1 to 2 pm	Lunch Break
		2 to 3.30 pm	Quantitative Aptitude Techniques
		3.30 to 4 pm	Tea Break
		4 to 5.30 pm	Quantitative Aptitude Techniques
2.	03/03/2020	11 to 1 pm	Logical Reasoning Techniques
		1 to 2 pm	Lunch Break
		2 to 3.30 pm	Logical Reasoning Techniques
		3.30 to 4 pm	Tea Break
		4 to 5.30 pm	Resume making
3.	04/03/2020	11 to 1 pm	Technical Problem Solving & Algorithm Solving Techniques
		1 to 2 pm	Lunch Break
		2 to 3.30 pm	English Comprehension, Online English Grammar Check
		3.30 to 4 pm	Tea Break
		4 to 5.30 pm	Registration on Job portal sites

Sr. No.	Class	Venue	Faculty Mentor	Student Mentor
1.	SE A	Lab 9	Mr. Dinesh D. Puri	1. PriyankaBarpande 2. Vishal Patil 3. SaurabhKapase 4. SumitWani
2.	SE B	Lab 10	Mr.Akash D. Waghmare	1. ShraddhaAhuja 2. Pratik Ingale 3. AnkitaPatil 4. RiteshPatil
3.	TE A (1 to 35)	Lab 11	Ms.Priti R. Sharma	1. Nikita Patil 2. SurajZawar
4.	TE A (36 to 70)	Lab 12	Mrs.Shital A. Patil	1. Uzma Patel 2. MohitTiwari
5.	TE B (1 to 35)	Lab 5	Mrs.YogeshwariBorase	1. Karan Choudhari 2. MrunalKhodaskar
6.	TE B (36 to 70)	Lab 6	Mrs.NilimaPatil	1. GitalChoudhari 2. VineetBendale

SE Computer and TE Computer students must attend the training program.

(Dr. Girish K. Patnaik)
 Prof. & Head
 Head

Computer Engineering Department
 SSBT's College of Engineering & Technology
 Bambhori, Jalgaon - 425001 (M.S.)

Department of Computer Engineering
PRE - PLACEMENT TRAINING PROGRAM
ATTENDANCE SHEET

Class: SE

Div:A

Roll No.	Name of the Student	Signature		
		Day - 1 (02/03/2020)	Day - 2 (03/03/2020)	Day - 3 (04/03/2020)
1	Swapnil Vijay Amode	[Signature]	[Signature]	[Signature]
2	Agrawal Nimesh Radhesham	[Signature]	[Signature]	[Signature]
3	Badgujar chetan vinod	[Signature]	[Signature]	[Signature]
4	Bari Harshal Sunil		[Signature]	
5	Baviskar Nikita Rajendra	[Signature]	[Signature]	[Signature]
6	Bhadane Leena Ganakhanath	[Signature]	[Signature]	[Signature]
7	Bhamare Vaishnavi Anil	[Signature]	[Signature]	[Signature]
8	Bharambe Puskar Bhanudas	[Signature]	[Signature]	[Signature]
9	Bharule Bhagyashri Pradeepkumar	[Signature]	[Signature]	[Signature]
10	Bharule Pratiksha Anil	[Signature]	[Signature]	
11	Bhoi Gokul Dattu	[Signature]	[Signature]	[Signature]
12	Bhujwani Tannu Ravikumar	[Signature]	[Signature]	[Signature]
13	Birani Mayur Chandrakant	[Signature]	[Signature]	[Signature]
14	Bonde Lubdha Prakash	[Signature]	[Signature]	
15	Borase Jayesh Aravin	[Signature]	[Signature]	[Signature]
16	Borase Tanaya Prakash	[Signature]	[Signature]	[Signature]
17	Borole Tejas Avinash	[Signature]	[Signature]	[Signature]
18				
19	Chaudhari Harshada Manohar	[Signature]	[Signature]	[Signature]
20	Chaudhari Harshal Prabhakar	[Signature]	[Signature]	[Signature]
21				
22	Dipak Ramchandra Chavhan	[Signature]	[Signature]	[Signature]
23	Chavhan Sumit Amalnath	[Signature]	[Signature]	[Signature]
24				
25	Deshpande Ambika Nandkishor	[Signature]	[Signature]	[Signature]
26	Dhake Mayur Sandip		[Signature]	[Signature]
27	Shivaram Anil Dhamane	[Signature]	[Signature]	[Signature]
28	Pornima Sanjay Prakshe	[Signature]	[Signature]	[Signature]
29	Junisha Shailesh Gehlot	[Signature]	[Signature]	[Signature]
30	Virendra Kailas Halde	[Signature]	[Signature]	[Signature]
31	Madhusri Rajendra Hivareale	[Signature]	[Signature]	[Signature]
32				
33	harshal bhavkar susanul	[Signature]	[Signature]	[Signature]
34	Jishuwaraya Prashant Junagade	[Signature]	[Signature]	[Signature]
35				
34	Tanjid Ankit Rameshwar	[Signature]	[Signature]	[Signature]

Department of Computer Engineering
PRE - PLACEMENT TRAINING PROGRAM
ATTENDANCE SHEET

Class: SE

Div: A

Roll No.	Name of the Student	Signature		
		Day - 1 (02/03/2020)	Day - 2 (03/03/2020)	Day - 3 (04/03/2020)
36				
37	Rutika Dilip Kasar	Rutika Kasar	Rutika Kasar	Rutika Kasar
38	Bhushan Anil Khachane	Bhushan	Bhushan	Bhushan
39	Kharanand Devendra D	Kharanand	Kharanand	Kharanand
40	Koli Dhiraaj Dilip	Koli	Koli	Koli
41	Rujhiraj Narajan Koshki	Rujhiraj	Rujhiraj	Rujhiraj
42	kulkarni Anjali Ganesh		Anjali	Anjali
43	Pushpak D. Devidas Kumbhar	Pushpak	Pushpak	Pushpak
44	swarnil chatrabhuj Kuvade	swarnil	swarnil	swarnil
45	Aishwarya Mohan Manojan	Aishwarya	Aishwarya	Aishwarya
46	SHIVANI ANIL MAHAJAN	Shivani	Shivani	Shivani
47				
48	Tejal Prakash Mahajan	Tejal	Tejal	Tejal
49	Pooja Santosh Mali	Pooja	Pooja	Pooja
50	Sandip Shrayan Medhe	Sandip	Sandip	Sandip
51	Ayush Shyam Modi	Ayush	Ayush	Ayush
52	Manisha Sunil Moorpang	Manisha	Manisha	Manisha
53	Pranjakta Bhika More	Pranjakta	Pranjakta	Pranjakta
54	Tushar Sumersing More	Tushar	Tushar	Tushar
55	mukul baban musale	Mukul	Mukul	Mukul
56	Ashwini Prakash Naiknaware	Ashwini		
57	Puraj Aniruddha Naphade	Puraj	Puraj	Puraj
58	Vaishnavi Pralhad Naphade	Vaishnavi	Vaishnavi	Vaishnavi
59	Bhumika Dilip Narkhede	Bhumika	Bhumika	Bhumika
60	Hiral Rajkumar Narkhede	Hiral	Hiral	Hiral
61				
62	NEHA RAJESH NIKAM	NeHa	NeHa	NeHa
63	Tejaswini Ramesh Nimbalkar	Tejaswini	Tejaswini	Tejaswini
64	Pratibha Manohar Nimbalkar	Pratibha	Pratibha	Pratibha
65	Swarnil Ramesh Nyayade	Swarnil	Swarnil	Swarnil
66	Aditya Narendra Pachpande	Aditya	Aditya	Aditya
67	Padvi Dipika Idlesing	Padvi	Padvi	Padvi
68	Pardeshi Jagruti Ramsing	Pardeshi	Pardeshi	Pardeshi
69	Faisal Ashfaque Patel	Faisal	Faisal	Faisal
70	Muskan Najis Patel	Muskan	Muskan	Muskan

Class: SE

ATTENDANCE SHEET

Div: B

Roll No.	Name of the Student	Signature		
		Day - 1 (02/03/2020)	Day - 2 (03/03/2020)	Day - 3 (04/03/2020)
1	Padhan Mukesh Khan Ismail	M. Padhan	M. Padhan	M. Padhan
2	Patil Aaditya Bhagwan Singh	A. Patil	A. Patil	A. Patil
3	Patil Achal Dnyaneshwar	A. Patil	A. Patil	A. Patil
4	Patil Aniket Mohan	A. Patil	A. Patil	A. Patil
5				
6	Patil Bhagyashai Rajesh	B. Patil	B. Patil	B. Patil
7	Patil Darshana Premchand	D. Patil	D. Patil	D. Patil
8	Patil Dhiraaj Prashant	D. Patil	D. Patil	D. Patil
9	Patil Harshada Naval	H. Patil	H. Patil	H. Patil
10	Patil Jagarti Vinod	J. Patil	J. Patil	J. Patil
11	Patil Jitesh Bhagwan	J. Patil	J. Patil	J. Patil
12	ketaki Vasudev Patil	K. Patil	K. Patil	K. Patil
13	Kirti Ravindra Patil	K. Patil	K. Patil	K. Patil
14	Madhuri B. Patil	M. Patil	M. Patil	M. Patil
15	Mayuri Rajendra Patil	M. Patil	M. Patil	M. Patil
16	Parag Narendra Patil	P. Patil	P. Patil	P. Patil
17	Piyush Rajendra Patil	P. Patil	P. Patil	P. Patil
18	Prachi Sunil Patil	P. Patil	P. Patil	P. Patil
19	Prasad Rajendra Patil	P. Patil	P. Patil	P. Patil
20	Prateksingh Pravinsingh Patil	P. Patil	P. Patil	P. Patil
21				
22	Patil Purva Vishnu	P. Patil	P. Patil	P. Patil
23	Patil Rajesh Dilip	R. Patil	R. Patil	R. Patil
24	Patil Roshani Ajitkumar	R. Patil	R. Patil	R. Patil
25				
26	Patil Vishal Rajendra	V. Patil	V. Patil	V. Patil
27	Patil Vrushali Manoj	V. Patil	V. Patil	V. Patil
28	Kartika Namal Kumar Pawar	K. Patil	K. Patil	K. Patil
29	Saurabh Vijay Phirke	S. Phirke	S. Phirke	S. Phirke
30	Pinyani Mhd. Tashal	P. Patil	P. Patil	P. Patil
31	Saima Naz Intesoo Ah. Qazi	S. Qazi	S. Qazi	S. Qazi
32	Quazi Mabez Shafique	Q. Qazi	Q. Qazi	Q. Qazi
33	Rajput Pruthviraj Dinesh Singh	R. Patil	R. Patil	R. Patil
34	Rane Nikhil Vasant	R. Patil	R. Patil	R. Patil
35	Sayli Girish Rane	S. Patil	S. Patil	S. Patil

Department of Computer Engineering
PRE - PLACEMENT TRAINING PROGRAM

ATTENDANCE SHEET

Class: SE

Div: B

Roll No.	Name of the Student	Signature		
		Day - 1 (02/03/2020)	Day - 2 (03/03/2020)	Day - 3 (04/03/2020)
36	Yash Kailas Rane	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
37	Saba Fatema Arif Khan	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
38	Tejas Kailas Gaundane	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
39	Shruti Vijay Sangore			<i>[Signature]</i>
40	Kiran Kailas Sapkale	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
41	Sarkote Mansi Ganesh	M.G.	M.G.S	M.G.S
42	Sayed Abrar Husain	S.Abrar	S.Abrar	S.Abrar
43	Shaikh Anam Kausar Rizwan	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
44				
45	Chaitanya Pradip Shinde	<i>[Signature]</i>	<i>[Signature]</i>	
46	Shinde Prajyot Adhir	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
47	Shinde Sanskruti Dipak	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
48	Dheeraj Dinesh Shukla	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
49	Shashwat Anil Kumar Singh	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
50	Jitesh Raju Sonat	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
51	Khushbu Yogendra Sonawane	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
52	Nayan Vijay Sonawane	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
53	Suryawanshi Diksha Sanjay	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
54	Shrutiwas Dattatrya Sutar	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
55	Bhakti Sudhir Takane	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
56	Kiran Prakash Tayade	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
57	Prathmesh Ravindra Tayade	<i>[Signature]</i>	<i>[Signature]</i>	
58	Jeet Vilas Tayade	<i>[Signature]</i>		
59	Chetan Vijay Thorat	<i>[Signature]</i>		
60	Devidas mahesh Thorat	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
61				
62	Pooja Ralendra Vispute	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
63	Vitmore Yash Ravindra	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
64	Dhanashri N. Wadile	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
65	Pranav S. Wadodkar	<i>[Signature]</i>		<i>[Signature]</i>
66	Wagh Akshay Sunil	<i>[Signature]</i>		
67	Wani Saugabh Vinod	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
68	Zalte Harshali Sanjay	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
69	Zatkar Ruchita Ravindra	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
70	Zope Priyanka Prakash	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

5

SSBT'S COLLEGE OF ENGINEERING AND TECHNOLOGY, BAMBHORI, JALGAON
Department of Computer Engineering
PRE - PLACEMENT TRAINING PROGRAM
ATTENDANCE SHEET

Class:

TE

Div:

A

Roll No.	Name of the Student	Signature		
		Day - 1 (02/03/2020)	Day - 2 (03/03/2020)	Day - 3 (04/03/2020)
1	AGRAWAL GOPAL ANAND	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2	AHUJA MOHIT HARESHKUMAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
3	BADGUJAR CHETAN SUNDARLAL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4	BADGUJAR TEJASWINI SUDHAKAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5	BAGUL DHANANJAY SUDHER	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6	BAJAJ KHUSHBOO BHUSHAN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
7	BAUSKAR DANESH VINOD	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8	BAVISKAR ANKIT JAGDISH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
9	BAVISKAR SAYALI DINESH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
10	BHADADE JAGRUTI PRAMOD	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
11	BHATIA PRAJAKTA PRADIP	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
12	BHAVSAR PRATIK SHAMKUMAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
13	BHOI AAKASH SURESH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
14	BHGI,PRATHIKSHA DNYANESHAWAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
15	BHOLE HARSHADA ANIL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
16	BHOLE SAYALI SOPAN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
17	BICHAVE VARSHA RAJENDRA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
18	BIRPAN SAKSHI VINOD	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
19	BORADE ASHWIN SURESH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
20	BORSE RITU RAJENDRA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
21	CHANDWANI REEMA SUSHIL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
22	CHAUDHARI BHAGYASHRI DHANANJAY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
23	CHAUDHARI DIPESH SHIVAJI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
24	CHAUDHARI JANHAVI KAILAS	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
25	CHAUDHARI MOHIT YUVRAJ	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
26	CHAUDHARI NIKITA VINOD	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
27	CHAUDHARI SONAL VINOD	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
28	CHAVAN HARSHALI VIJAY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
29	CHAVAN KAMINI MANGU	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
30	CHAVAN PRIYANKA KAILAS	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
31	CHAVAN RANJITA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
32	DEORE KARTIK ARVIND	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
33	DESHMUKH MUSKAN NISAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
34	DEVKAR PUJA GANESH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
35	DHAGE KARISHMA SHRIRAM	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

[Signature]
Priyashree

SSBT's COLLEGE OF ENGINEERING AND TECHNOLOGY, BAMBHORI, JALGAON
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 PRE - PLACEMENT TRAINING PROGRAM
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6

Class:

TE

Div:

A

Roll No.	Name of the Student	Signature		
		Day - 1 (02/03/2020)	Day - 2 (03/03/2020)	Day - 3 (04/03/2020)
36	FALAK KARISHMA SURESH	<i>Falk</i>	<i>Falk</i>	<i>Falk</i>
37	GUJAR SAPANA KASHINATH	<i>Sapana</i>	<i>Sapana</i>	<i>Sapana</i>
38	JANGID MONIKA SHRIPAL	<i>Monika</i>	<i>Monika</i>	<i>Monika</i>
39	JANGLE GAURAV KAMLAKAR	<i>Gaurav</i>	<i>Gaurav</i>	<i>Gaurav</i>
40	JAWALE SHRUTIKA SUNIL	<i>Shrutika</i>	<i>Shrutika</i>	<i>Shrutika</i>
41	JOSHI SAURABH PRAKASH	<i>S.P. Joshi</i>	<i>S.P. Joshi</i>	<i>S.P. Joshi</i>
42	JUMDE GAURAV PRABHAKAR	<i>Gaurav</i>	<i>Gaurav</i>	<i>Gaurav</i>
43	KABARA SANJANA MANOJ	<i>Sanjana</i>	<i>Sanjana</i>	<i>Sanjana</i>
44	KABRA AYUSHI PRAMOD	<i>Ayushi</i>	<i>Ayushi</i>	<i>Ayushi</i>
45	KAPSE ASHWINI BAJIRAO	<i>Ashwini</i>	<i>Ashwini</i>	<i>Ashwini</i>
46	KAZI NAUSHEEN FIRDOUS NAFEEES	<i>Nausheen</i>	<i>Nausheen</i>	<i>Nausheen</i>
47	KOLHE AKSHAY ANIL	<i>Akshay</i>	<i>Akshay</i>	<i>Akshay</i>
48	KOPARKAR GAURI ASHOK	<i>Gauri</i>	<i>Gauri</i>	<i>Gauri</i>
49	KURKURE MAYURI GHANSHYAM	<i>Mayuri</i>	<i>Mayuri</i>	<i>Mayuri</i>
50	LULLA GULSHAN SHAMLAL	<i>Gulshan</i>	<i>Gulshan</i>	<i>Gulshan</i>
51	MAHAJAN DIPIKA SANJAY	<i>Dipika</i>	<i>Dipika</i>	<i>Dipika</i>
52	MAHAJAN GAYATRI NAMDEO	<i>Gayatri</i>	<i>Gayatri</i>	<i>Gayatri</i>
53	MAHAJAN RACHANA DHANANJAY	<i>Rachana</i>	<i>Rachana</i>	<i>Rachana</i>
54	MAHAJAN SHREYA KIRAN	<i>Shreya</i>	<i>Shreya</i>	<i>Shreya</i>
55	MAHAJAN YASHASHREE VINOD	<i>Yashashree</i>	<i>Yashashree</i>	<i>Yashashree</i>
56	MALI VARSHA PRAKASH	<i>Varsha</i>	<i>Varsha</i>	<i>Varsha</i>
57	MANDHARE MANISH SHAMKANT	<i>Manish</i>	<i>Manish</i>	<i>Manish</i>
58	MARATHE PRIYANKA VIJAY	<i>Priyanka</i>	<i>Priyanka</i>	<i>Priyanka</i>
59	MARATHE RAHUL SHRIPAD	<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>
60	MEHRA AMRUTPALSINGH DALBIRSINGH	<i>Amrutsingh</i>	<i>Amrutsingh</i>	<i>Amrutsingh</i>
61	MORE BHAGYASHREE TULSHIDAS	<i>Bhagyasree</i>	<i>Bhagyasree</i>	<i>Bhagyasree</i>
62	MORE PUNITKUMAR SHIVAJI	<i>Punit</i>	<i>Punit</i>	<i>Punit</i>
63	MORE RUTUJA RAVINDRA	<i>Rutuja</i>	<i>Rutuja</i>	<i>Rutuja</i>
64	NARKHEDE CHETANA YUVARAJ	<i>Chetana</i>	<i>Chetana</i>	<i>Chetana</i>
65	NATHANI ADITYA MAHENDRA	<i>Aditya</i>	<i>Aditya</i>	<i>Aditya</i>
66	NATHJOGI VANDANA SANTOSH	<i>V.S. Nathjogi</i>	<i>V.S. Nathjogi</i>	<i>V.S. Nathjogi</i>
67	NAUMANURRAHMAN SHAIKH	<i>Nauman</i>	<i>Nauman</i>	<i>Nauman</i>
68	NEHETE SAYALI JANARDAN	<i>Sayali</i>	<i>Sayali</i>	<i>Sayali</i>
69	NHAVI ASHWINI BALKRISHNA	<i>Ashwini</i>	<i>Ashwini</i>	<i>Ashwini</i>
70	PANDEY NEHA KUMARI	<i>Neha</i>	<i>Neha</i>	<i>Neha</i>
71	PATIL ABHIJEET DATTATRAY	<i>Abhijeet</i>	<i>Abhijeet</i>	<i>Abhijeet</i>
72	PATIL ANUP SANJAY	<i>Anup</i>	<i>Anup</i>	<i>Anup</i>
73	PATIL ASHUTOSH SANJAY	<i>Ashutosh</i>	<i>Ashutosh</i>	<i>Ashutosh</i>
74	PATIL BHAGYASHREE ASHOK	<i>Bhagyasree</i>	<i>Bhagyasree</i>	<i>Bhagyasree</i>
75	PATIL BHUMI SANJAY	<i>Bhumi</i>	<i>Bhumi</i>	<i>Bhumi</i>
76	PATIL CHAITALI ANIL	<i>Chaitali</i>	<i>Chaitali</i>	<i>Chaitali</i>

SAPATI
 Shital A. Patil

SSBT's COLLEGE OF ENGINEERING AND TECHNOLOGY, BAMBHORI, JALGAON
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 PRE - PLACEMENT TRAINING PROGRAM
 ATTENDANCE SHEET

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Class: **TE** Div: **B**

Roll No.	Name of the Student	Signature		
		Day - 1 (02/03/2020)	Day - 2 (03/03/2020)	Day - 3 (04/03/2020)
1	PATIL GOKUL HIRAMAN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2	PATIL JAGRUTI RAJENDRA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
3	PATIL JANHAVI SUPADU	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4	PATIL MAYUR MANOHAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5	PATIL MAYURI KANTILAL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6	PATIL MRUNAL ANIL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
7	PATIL NAGESH ASHOK	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8	PATIL NEHA DIPAK	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
9	PATIL NIKITA PREMSING	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
10	PATIL POOJA VINAYAK	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
11	PATIL PRACHI DILIP	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
12	PATIL PRAGATI VINOD	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
13	PATIL PRIYANKA SUNIL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
14	PATIL RAJESHWARI SHALIGRAM	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
15	PATIL RAJSHRI DNYANESHWAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
16	PATIL RUSHIKESH PRAVIN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
17	PATIL SAGAR GORAKH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
18	PATIL SAKSHI DINESH		<i>[Signature]</i>	
19	PATIL SHUBHAM SANJAY			
20	PATIL TEJASHREE SUNIL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
21	PATIL VAIBHAV SOPAN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
22	PATIL VAISHALI DAGADU	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
23	PATIL VAISHNAVI RAMKRUSHNA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
24	PATIL VAISHNAVI SUNIL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
25	PATIL VEDANT PRASHANT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
26	PATIL VIDYA DINESH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
27	PATIL YOGITA DEVIDAS	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
28	PAWAR JANHAVI SANJIV	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
29	PAWAR MINAL RAMKRISHNA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
30	PAWAR PRIYA GOKUL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
31	PAWAR SAGAR GANESH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
32	PAWAR TEENA MUKESH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
33	PAWAR MANDA RATILAL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
34	PHULWANI HARSH NANAKRAM	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
35	PINGALKAR TEJAS NARENDRA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

[Signature]
 Ms. Y. S. Borse

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SSBT's COLLEGE OF ENGINEERING AND TECHNOLOGY, BAMBHORI, JALGAON
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 PRE - PLACEMENT TRAINING PROGRAM
ATTENDANCE SHEET

Class: TE		Div: B		
Roll No.	Name of the Student	Signature		
		Day - 1 (02/03/2020)	Day - 2 (03/03/2020)	Day - 3 (04/03/2020)
36	RAJPUT POOJA HEMANTSING	Prajput		
37	RAJPUT RUTUJA SURESH	Rajput	Rajput	sp
38	RAJPUT TEJSHRI DNYANESHWAR	Rajput	Rajput	Rajput
39	RANE ANKITA SUHAS	Rane	Rane	Rane
40	RANE DHANASHRI VINOD	Rane	Rane	Rane
41	RAUT UJJWAL SUBHASH	Raut	Raut	Raut
42	SAINDANE LINA ROHIDAS	Saindane	Saindane	Saindane
43	SAINI SANGITA BHAGIRATH	Saini	Saini	Saini
44	SAKLA SHUBHAM	Shubham	Shubham	Shubham
45	SALUNKE YASH GANESH	Salunke	Salunke	Salunke
46	SALUNKHE JAGRUTI RAVINDRA	Salunke	Salunke	Salunke
47	SALUNKHE SAYALI AJAY	Salunke	Salunke	Salunke
48	SANYASHI SAMANATA PRADIP	Sanyashi	Sanyashi	Sanyashi
49	SAPKALE KRUTIKA NANDKISHOR	Sapkale	Sapkale	Sapkale
50	SARAF ANUSHRI SANTOSH	Saraf	Saraf	Saraf
51	SATANGE KRUTIKA GAJANAN	Satange	Satange	Satange
52	SHAH SHRUTI SANDIP	Shah	Shah	Shah
53	SHAIKH MOHD ALTAMASH SHAIKH NABI	Shaikh	Shaikh	Shaikh
54	SHARMA VISHALKUMAR ANILKUMAR	Sharma	Sharma	Sharma
55	SHELKAR BHAGYASHREE CHANDRAKANT	Shelkar	Shelkar	Shelkar
56	SHIMPI RUCHA SHAMKANT	Shimpi	Shimpi	Shimpi
57	SHINDE POOJA VISHWAS	Shinde	Shinde	Shinde
58	SHINKAR POOJA LAXMAN	Shinkar	Shinkar	Shinkar
59	SHIRSATH MAMTA PANDURANG	Shirsath	Shirsath	Shirsath
60	SODHAI RUSHIKA VIJAY	Sodhai	Sodhai	Sodhai
61	SOLUNKE ROSHANI UMESHRAO	Solunke	Solunke	Solunke
62	SONAWANE RAJESHWARI SAMADHAN	Sonawane	Sonawane	Sonawane
63	TAMBAT PANKAJ RAJENDRA	Tambat	Tambat	Tambat
64	THAKUR TEJASWINI ATUL	Thakur	Thakur	Thakur
65	UPASANI BHUSHAN RAMKRUSHNA	Upasani	Upasani	Upasani
66	VAIDYA MANISH FAKIRCHAND	Vaidya	Vaidya	Vaidya
67	VANARA RUTVIK JAGDISH	Vanara	Vanara	Vanara
68	WAGHMODE RUTUJA BABANRAW	Waghmode	Waghmode	Waghmode
69	WANI PIYUSH NITIN	Wani	Wani	Wani
70	WANI SAMAKSH SANTOSH	Wani	Wani	Wani
71	WANI TEJAL NITIN	Wani	Wani	Wani
72	WANI YASH VISHNU	Wani	Wani	Wani
73	WATTAMWAR AISHWARYA SUBHASH	Wattamwar	Wattamwar	Wattamwar
74	YADAV RAGHVENDRA HARINDRA	Yadav	Yadav	Yadav
75	ZALTE MANISH SANJAY	Zalte	Zalte	Zalte

(Signature)
 Nilima Pati

(Signature)
 Head
 Computer Engineering Department
 SSBT's College of Engineering & Technology
 Bambhori, Jalgaon - 425001 (M.S.)

Sample Event: Problem solving methodology

Shram Sadhana Bombay Trust's
COLLEGE OF ENGINEERING AND TECHNOLOGY
BAMBHORI, POST BOX NO. 94, JALGAON – 425001. (M.S.)

Brief Report on Technical Quiz

Name of Department	Mechanical Engineering
Academic Year	2018-19
Name of the Event	Technical Quiz
Date and Venue / Location	29/09/2018, Mechanical Seminar Hall
Title	Mechanical Technical Quiz
Aim / Purpose	Prepare for Gate exam
Objectives	To evaluate the knowledge of the participants within academics
Participant's Profile	SE ,TE
Number of Participants (Student)	15(second round)
Description about the Program	Mechanical engineering student association had organised Technical Quiz.
Outcomes	To increase the level of competency to perform a certain type of task.
Photos	attached





**SHRAM SADHANA BOMBAY TRUST'S
COLLEGE OF ENGINEERING & TECNOLOGY
BAMBHORI, JALGAON**

NOTICE

MECHANICAL ENGINEERING STUDENT ASSOCIATION

All the Mechanical students are hereby informed that

“ TECHNICAL QUIZ”

is organized on 29th SEPT 2018 From 2 pm to 3pm in
Mechanical Seminar Hall(A.C.).

There are surprise gifts for winners.

Event coordinators
Mr.Akshay Wakode
Mr.Samir khan

Co-cordinators
Mr. Pramod khandelwal
Ms.Manjushree Tayade

MECHANICAL ENGINEERING STUDENT ASSOCIATION

TECHNICAL QUIZ

- Which of the following is an open pair?
A) Ball and socket joint
B) Journal bearing
C) Lead Screw and nut
D) Cam and follower
- When a body moves with simple harmonic motion, the product of its periodic time and frequency is equal to
A) 0
B) 1
C) 90
D) 45
- A cycle consisting of one constant pressure, one constant volume and two isentropic processes is called as
A) Carnot cycle
B) Otto cycle
C) sterling cycle
D) Diesel cycle
- Which of the following is the lightest and most volatile liquid fuel?
A) Gasoline
B) Fuel oil
C) Kerosene
D) halogen
- Work done in free expansion process is
A) Zero
B) Maximum
C) minimum
D) Positive
- Screws used for power transmission should have
A) Low efficiency
B) High efficiency
C) Very fine threads
D) Strong teeth
- When the sleeve of a porter governor moves upwards, the governor speed
A) Increases
B) Decreases
C) Remains constant
D) First increases then decreases
- The size of cam depends upon,
A) Base circle
B) Prime circle
C) Pitch circle
D) Pitch curve
- The efficiency of a screw jack is dependent upon the load raised or lowered.
A) True
B) False
- For ammonia refrigerating systems, tubes of a shell and tube condenser are made of
A) Copper
B) Aluminium
C) Steel
D) Brass
- The angle of inclination of a vehicle when moving along a circular path.....upon its mass.
A) Depends B) Does not depend

12. The accuracy of micrometers, calipers, dial indicators can be checked by a
- A) Feeler gauge
 - B) Slip gauge
 - C) Ring gauge
 - D) plug gauge
13. An eutectoid steel consists of
- A) Wholly pearlite
 - B) Pearlite and ferrite
 - C) Wholly austenite
 - D) pearlite and cementite
14. Euler's formula holds good only for
- A) Short columns
 - B) Long columns
 - C) Both short and long columns
 - D) weak columns
15. Drilling is an example of
- A) Orthogonal cutting
 - B) Oblique cutting
 - C) Simple cutting
 - D) uniform cutting
16. The diameter of flue tube in a Cornish boiler is that of the shell.
- A) $1/4^{\text{th}}$
 - B) $1/3^{\text{rd}}$
 - C) $2/5^{\text{th}}$
 - D) $3/5^{\text{th}}$
17. Chuck used on turret lathe is
- A) Four jaw self centering chuck
 - B) Three jaw independent chuck
 - C) collect chuck
 - D) magnetic chuck
18. An aircraft gas turbine operates on
- A) Sterling cycle
 - B) Bryton cycle
 - C) Bryton cycle
 - D) Bryton cycle
19. A product layout is generally suggested for
- A) Continuous type of production
 - B) Batch production
 - C) jobbing work
 - D) Efficient machine utilization
20. One of the following materials is used commonly for bearings
- A) Gun metal
 - B) Zinc
 - C) steel
 - D) aluminium

Answers :-

Technical Quiz.

- 1) (D) = cam & Follower.
- 2) (B) = One.
- 3) (D) = Diesel Cycle.
- 4) (A) = Gasoline.
- 5) (A) = zero
- 6) (B) = High efficiency.
- 7) (A) = Increases.
- 8) (A) = Base circle.
- 9) (B) = False.
- 10) (C) = Steel
- 11) (B) = Does not depend.
- 12) (B) = Slip gauge.
- 13) (A) = Wholly pearlite.
- 14) (B) = Long columns.
- 15) (B) = Oblique cutting.
- 16) (D) = three fifth
- 17) (B) = Three jaw independent chuck.
- 18) (C) = Bryton cycle.
- 19) (A) = - continuous type of production.
- 20) (A) = Gun metal.

Date: 29/9/2018

Shram Sadhana Bombay Trust's
COLLEGE OF ENGINEERING AND TECHNOLOGY
BAMBHORI, POST BOX NO. 94, JALGAON – 425001. (M.S.)

TECHNICAL QUIZ

List of Participants

Roll No	Name of Participants	Class
1	Vikas Anil Behare	S.E
2	Shubham Ahire	S.E
3	Pooja Vilas Dhavale	S.E
4	Chetan Laxman Patil	S.E
5	Abhijeet Biswas	S.E
6	Pankaj Divakar Mahajan	T.E
7	Deepak P Chaudhari	T.E
8	Patil Gaurav Sanjay	T.E
9	Suraj Nemade	T.E
10	Parmar Manupratapsingh Hirendrasingh	S.E
11	Gawai Praful Prakash	S.E
12	Khairnar Ashish Samadhan	S.E
13	Khivsara Priyanka Vijay	S.E
14	Rajput Yashrajsing Rajendrasing	S.E
15	Bhamare Swapnil Ravindra	S.E


Name & Signature of Coordinator(s)

(Mechanical Dept.)