

Gharda Institute of Technology
MOOC's Participation by Students and faculty

Jul-Dec 2020

AY 2020-21 Sem Odd

S.no	Course Name	Name of Student/Faculty	Role	Department	Final Score	Certificate Type	Type of MOOC Certificate
1	Refrigeration and air-conditioning	Mitesh Milind Kudalkar	student	Mechanical Engineering	64	Elite	Swayam-NPTEL
2	Chemical Reaction Engineering-I	Kamalesh Ramachandra Digaskar	student	Chemical Engineering	63	Elite	Swayam-NPTEL

Jan April 2020 AY 2019-20 Sem Even

S.no	Course Name	Name of Student/Faculty	Role	Department	Final Score	Certificate Type	Type of MOOC Certificate
1	Modern Construction Material	GURUPRASAD PARULEKAR	faculty	Civil Engineering	51	Successfully completed	Swayam-NPTEL
2	Modern Construction Material	Rahul Suresh Kelkar	faculty	Civil Engineering	81	Elite	Swayam-NPTEL
3	Landscape Architecture and site planning-basic fundamentals	Sachin Kishor Patil	faculty	Civil Engineering	69	Elite	Swayam-NPTEL
4	Plastic Waste Management	Vaibhav Dhondiram Kamble	faculty	Civil Engineering	91	Elite+gold	Swayam-NPTEL
5	Plastic Waste Management	Amardeep Dattajirao Bhosale	faculty	Civil Engineering	91	Elite+gold	Swayam-NPTEL
6	Maintenance and Repair of concrete structure	Shwetal Jatin Ghate	student	Civil Engineering	45	Successfully completed	Swayam-NPTEL
7	Maintenance and Repair of concrete structure	Samradni Santosh Mulay	student	Civil Engineering	49	Successfully completed	Swayam-NPTEL
8	Geomorphology	Yogesh Ramnchandra Kulkarni	faculty	Civil Engineering	58	Successfully completed	Swayam-NPTEL
9	Remote Sensing Essentials	Sachin Kishor Patil	faculty	Civil Engineering	89	Elite	Swayam-NPTEL
10	Transition metal organometallic in catalysis and biology	Sachin Kashinath Dhawale	faculty	Chemistry	88	Elite	Swayam-NPTEL
11	Reactive Intermediate Carbene and Nitrene	Sachin Kashinath Dhawale	faculty	Chemistry	69	Elite	Swayam-NPTEL
12	Medical Image Analysis	Pratik Oak	faculty	Computer Engineering	48	Successfully completed	Swayam-NPTEL
13	Effective Writing	Dr.Nitin Anandrao Kolekar	faculty	ASH	90	Elite + Gold	Swayam-NPTEL
14	Speaking Effectively	Vishvajeet Vijay Patil	Student		75	Elite	Swayam-NPTEL
15	Intellectual Property	Sachin Kishor Patil	faculty	Civil Engineering	65	Elite	Swayam-NPTEL
16	Patent Law for Engineers and Scientist	Sachin Kishor Patil	faculty	Civil Engineering	67	Elite	Swayam-NPTEL
17	German-1	Suyog Sakharam Pawar	student	Computer Engineering	42	Successfully completed	Swayam-NPTEL
18	Inspection and Quality Control in Manufacturing	Kundlik Arbaz Aslam	student	Mechanical Enngineering	100	Elite+Gold	Swayam-NPTEL

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July Dec 2019 AY 2019-20 Sem odd

S.no	Course Name	Name of Student/Faculty	Role	Department	Final Score	Certificate Type	Type of MOOC Certificate
1	Deep Learning Part 1 - Online	BANE RAMAN RAGHUNATH	Faculty	Computer Science and Engineering	65	Elite	Swayam-NPTEL
2	Industrial Safety Engineering - Online	AMEY V PHANSE	Faculty	Mechanical Engineering	73	Elite	Swayam-NPTEL
3	Switching Circuits and Logic Design - Online	PANDHARKAME SUBODH NARAYAN	Faculty	Electronics and Communication Engineering	60	Elite	Swayam-NPTEL
4	Wastewater Treatment and Recycling - Online	SAGAR SUNIL PATIL	Faculty	Civil Engineering	61	Elite	Swayam-NPTEL
5	Introduction to Internet of Things - Online	SANDEEP CHUDARAMJI MUNGHATE	Faculty	Electronics and Communication Engineering	70	Elite	Swayam-NPTEL
6	Introduction to Internet of Things - Online	PANKAJ LAXMAN WARAK	Faculty	Electronics and Communication Engineering	81	Elite+Silver	Swayam-NPTEL
7	Introduction to Internet of Things - Online	PANDHARKAME SUBODH NARAYAN	Faculty	Electronics and Communication Engineering	82	Elite+Silver	Swayam-NPTEL
8	The Joy of Computing using Python - Online	SACHIN KISHOR PATIL	Faculty	Civil Engineering	84	Elite+Silver	Swayam-NPTEL
9	Accreditation and Outcome based Learning - Online	SACHIN KISHOR PATIL	Faculty	Civil Engineering	62	Elite	Swayam-NPTEL
10	Work System Design - Online	PRAVIN N JADHAV	Faculty	Mechanical Engineering	71	Elite	Swayam-NPTEL
11	Microwave Theory and Techniques - Online	SAMEER SUDHAKAR TATHARE	Faculty	Electronics and Communication Engineering	81	Elite+Silver	Swayam-NPTEL

Jan June 2019 AY 2018-19 Sem Even

S.no	Course Name	Name of Student/Faculty	Role	Department	Final Score	Certificate Type	Type of MOOC Certificate
1	Embedded System Design with ARM	SANDEEP CHUDARAMJI MUNGHATE	Faculty	Electronics and Communication Engineering	71	Elite	Swayam-NPTEL
2	Principles Of Human Resource Management	SANDEEP CHUDARAMJI MUNGHATE	Faculty	Electronics and Communication Engineering	51	Successfully completed	Swayam-NPTEL

Gharda Institute of Technology
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Jul-Dec 2018

AY 2018-19 Sem Odd

S.no	Course Name	Name of Student/Faculty	Role	Department	Final Score	Certificate Type	Type of MOOC Certificate
1	Switching Circuits and Logic Design	PANDHARKAME SUBODH NARAYAN	Faculty	Electronics and Communication Engineering	53	Successfully completed	Swayam-NPTEL
2	Introduction to Programming in C	AMAR BALIRAM GOSAVI	Student	Computer Science and Engineering	63	Elite	Swayam-NPTEL
3	Introduction to Internet of Things	OMKAR MAHESH DANDEKAR	Student	Electronics and Communication Engineering	58	Successfully completed	Swayam-NPTEL
4	Introduction to Internet of Things	ANKITA ANKUSH ZORE	Student	Electronics and Communication Engineering	65	Elite	Swayam-NPTEL
5	Discrete Mathematics	PRATIKSHA PRABHAKAR KASEKAR	Student	Computer Science and Engineering	56	Successfully completed	Swayam-NPTEL
6	Discrete Mathematics	ASTHA RAJ	Student	Computer Science and Engineering	65	Elite	Swayam-NPTEL
7	Digital Circuits	PANDHARKAME SUBODH NARAYAN	Faculty	Electronics and Communication Engineering	61	Elite	Swayam-NPTEL
8	Introduction to Research	SAMEER SUDHAKAR TATHARE	Faculty	Electronics and Communication Engineering	80	Elite+Silver	Swayam-NPTEL
9	Non-Conventional Energy Resources	MRUNAL S BHELSAIKAR	Student	Mechanical Engineering	85	Elite+Silver	Swayam-NPTEL
10	English Language for Competitive Exams	HRISHIKESH MUKESH MHATRE	Student	Chemical Engineering	54	Successfully completed	Swayam-NPTEL
11	Developing Soft Skills and Personality	AAKANKSHA MUKESH MHATRE	Student	Chemical Engineering	72	Elite	Swayam-NPTEL
12	Introduction to Literary Theory	DR. NITIN ANANDRAO KOLEKAR	Faculty	English	63	Elite	Swayam-NPTEL
13	Heat Exchangers: Fundamentals and Design Analysis	META VIPUL SANJEEV	Student	Mechanical Engineering	70	Elite	Swayam-NPTEL
14	Refrigeration And Air-Conditioning	RAMCHANDRA SANJAYKUMAR TULASKAR	Student	Mechanical Engineering	50	Successfully completed	Swayam-NPTEL
15	Refrigeration And Air-Conditioning	SARVESH SANTOSH SATHE	Student	Mechanical Engineering	41	Successfully completed	Swayam-NPTEL
16	Refrigeration And Air-Conditioning	SUHAS SUNIL DIWALE	Student	Mechanical Engineering	49	Successfully completed	Swayam-NPTEL

Gharda Institute of Technology
MOOC's Participation by Students and faculty

Jan-Jun 2018

AY 2017-18 Sem Even

S.no	Course Name	Name of Student/Faculty	Role	Department	Final Score	Certificate Type	Type of MOOC Certificate
1	Heat Transfer	PRITI RIMAJI SUKHADEVE	Faculty	Chemical Engineering	56	Successfully completed	Swayam-NPTEL
2	Heat Transfer	SONALI VILAS SONAWANE	Faculty	Chemical Engineering	53	Successfully completed	Swayam-NPTEL
3	Problem Solving through Programming in C	PRAJAKTA ARUN INGAVALE	Student	EXTC	57	Successfully completed	Swayam-NPTEL
4	Problem Solving through Programming in C	PALLAVI ROHIDAS MANDRE	Student	EXTC	45	Successfully completed	Swayam-NPTEL
5	Antennas	SAMEER SUDHAKAR TATHARE	Faculty	EXTC	54	Successfully completed	Swayam-NPTEL
6	Enhancing Soft Skills and Personality	ASTHA RAJ	Student	Computer Engineering	52	Successfully completed	Swayam-NPTEL
7	Enhancing Soft Skills and Personality	HRISHIKESH MUKESH MHATRE	Student	Chemical Engineering	80	Elite+Silver	Swayam-NPTEL
8	Enhancing Soft Skills and Personality	PRATIKSHA PRABHAKAR KASEKAR	Student	Computer Engineering	82	Elite+Silver	Swayam-NPTEL
9	Product Design and Development	AMEY VINOD PHANSE	Faculty	Mechanical Engineering	90	Elite+gold	Swayam-NPTEL

Jul-Dec 2017

AY 2017-18 Sem Odd

S.no	Course Name	Name of Student/Faculty	Role	Department	Final Score	Certificate Type	Type of MOOC Certificate
1	Design of Steel Structures	MUKESH DATTARAM GHADGE	Faculty	Civil Engineering	66	Elite	Swayam-NPTEL
2	Reinforced Concrete Road Bridges	CHALKE PRANAV PRAMOD	Student	Civil Engineering	90	Elite+gold	Swayam-NPTEL
3	Reinforced Concrete Road Bridges	SNEHAL S. DAUNDKAR	Faculty	Civil Engineering	79	Elite+Silver	Swayam-NPTEL
4	Geoenvironmental Engineering (Environmental Geotechnology): Landfills, Slurry Ponds & Contaminated Sites	VAIBHAV DHONDIRAM KAMBLE	Faculty	Civil Engineering	56	Successfully completed	Swayam-NPTEL
5	Phase equilibrium thermodynamics	SWAPNIL VAITY	Student	Mechanical Engineering	63	Elite	Swayam-NPTEL
6	Phase equilibrium thermodynamics	ROHITBABU NALWALA	Faculty	Chemical Engineering	93	Elite+gold	Swayam-NPTEL
7	Cloud computing	PRACHI NANDKUMAR DESAI	Student	IT	56	Successfully completed	Swayam-NPTEL
8	Cloud computing	PAWAR RAJKUMAR BHIMRAO	Faculty	Computer Engineering	65	Elite	Swayam-NPTEL
9	Cloud computing	VINIT RAJENDRA KHATU	Student	IT	61	Elite	Swayam-NPTEL
10	Cloud computing	PRACHI PRAVIN GHAG	Student	IT	46	Successfully completed	Swayam-NPTEL
11	Programming in C++	PRIYANKA PRAKASH PANDERE	Student	Computer Engineering	74	Elite	Swayam-NPTEL
12	Basic electrical circuits	PANKAJ LAXMAN WARAK	Faculty	EXTC	46	Successfully completed	Swayam-NPTEL
13	Design for internet of things	MANISH SHETYE	Student	EXTC	53	Successfully completed	Swayam-NPTEL
14	Design for internet of things	SWAPNIL AMBRE	Student	EXTC	56	Successfully completed	Swayam-NPTEL
15	Design for internet of things	KARISHMA YADAV	Student	EXTC	53	Successfully completed	Swayam-NPTEL
16	Design for internet of things	SAMIDHA DEEPAK PARDE	Student	EXTC	60	Elite	Swayam-NPTEL
17	Design for internet of things	NAMRATA SANTOSH UTEKAR	Student	EXTC	40	Successfully completed	Swayam-NPTEL
18	Introduction to research	SANDEEP CHUDARAMJI MUNGHAT	Faculty	EXTC	69	Elite	Swayam-NPTEL

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19	Outcome based pedagogic principles for effective teaching	AMEY V. PHANSE	Faculty	Mechanical Engineering	73	Elite	Swayam-NPTEL
20	Outcome based pedagogic principles for effective teaching	VARADA SACHIN KOLGE	Faculty	EXTC	63	Elite	Swayam-NPTEL
21	Soft skills	SHREYA SANDEEP MANDUSKAR	Student	EXTC	67	Elite	Swayam-NPTEL
22	Soft skills	DR. NITIN ANANDRAO KOLEKAR	Faculty	English	80	Elite+Silver	Swayam-NPTEL
23	Developing Soft Skills and Personality	HUSSAIN IMTIYAZ DALVI	Student	Mechanical Engineering	83	Elite+Silver	Swayam-NPTEL
24	Developing Soft Skills and Personality	ABHISHEK PRAKASH KADAM	Student	Chemical Engineering	82	Elite+Silver	Swayam-NPTEL
25	Sustainability through Green Manufacturing Systems: An Applied Approach	CHIRAG HEMANT HALDANKAR	Student	Civil Engineering	79	Elite+Silver	Swayam-NPTEL
26	Processing of Polymers and Polymer Composites	PRATHAMESH MANGESH GUNDEK	Student	Civil Engineering	75	Elite+Silver	Swayam-NPTEL
27	Spur and helical gear cutting	VAIBHAV UMESH MAHADDALKAR	Student	Mechanical Engineering	50	Successfully completed	Swayam-NPTEL
28	Spur and helical gear cutting	AKSHAY DESAI	Student	Mechanical Engineering	62	Elite	Swayam-NPTEL
29	Spur and helical gear cutting	SUMIT PRADIP UTEKAR	Student	Mechanical Engineering	41	Successfully completed	Swayam-NPTEL
30	Spur and helical gear cutting	DURVESH VIJAY LAD	Student	Mechanical Engineering	42	Successfully completed	Swayam-NPTEL
31	Spur and helical gear cutting	AJAY SANJAY SAKPAL	Student	Mechanical Engineering	57	Successfully completed	Swayam-NPTEL
32	Laws of thermodynamics	PRIYANKA P. PAWASKAR	Faculty	Mechanical Engineering	40	Successfully completed	Swayam-NPTEL
33	Laws of thermodynamics	VIRBHADRA CHIPDE	Student	Mechanical Engineering	47	Successfully completed	Swayam-NPTEL
34	Laws of thermodynamics	BASIT GAFOOR DALWAI	Student	Mechanical Engineering	45	Successfully completed	Swayam-NPTEL
35	Laws of thermodynamics	VIRBHADRA MAHARUDRA SWAMI	Faculty	Mechanical Engineering	50	Successfully completed	Swayam-NPTEL
36	Laws of thermodynamics	SUJATA NAWALE	Student	Mechanical Engineering	51	Successfully completed	Swayam-NPTEL

Gharda Institute of Technology
MOOC's Participation by Students and faculty

Jan-Jun 2017

AY 2016-17 Sem Even

S.no	Course Name	Name of Student/Faculty	Role	Department	Final Score	Certificate Type	Type of MOOC Certificate
1	Introduction to Ancient Indian Technology	OMKAR APPASAHEB JARALI	Faculty	Mechanical Engineering	56	Successfully completed	Swayam-NPTEL
2	Life Cycle Assessment	VAIBHAV DHONDIRAM KAMBLE	Faculty	Civil Engineering	62	Elite	Swayam-NPTEL
3	Computational Fluid Dynamics	SWAPNIL M MAHAJAN	Student		70	Elite	Swayam-NPTEL
4	Medical Image Analysis	KUNAL NITYANAND PATIL	Student		48	Successfully completed	Swayam-NPTEL
5	Medical Image Analysis	PRATIK VINAYAK OAK	Faculty	EXTC	51	Successfully completed	Swayam-NPTEL
6	Medical Image Analysis	HARSHANA VISHNU SURVE	Student		51	Successfully completed	Swayam-NPTEL
7	Antennas	SAMEER SUDHAKAR TATHARE	Faculty	EXTC	32	No Certificate	Swayam-NPTEL
8	Outcome Based Pedagogic Principles for Effective Teaching	PAWAR RAJKUMAR BHIMRAO	Faculty	Computer Engineering	55	Successfully completed	Swayam-NPTEL
9	Outcome Based Pedagogic Principles for Effective Teaching	SHYAM PRAKASHRAO TEKADE	Faculty	Chemical Engineering	62	Elite	Swayam-NPTEL
10	Enhancing Soft Skills and Personality	KISHORI KISHOR LAMBADE	Student	EXTC	62	Elite	Swayam-NPTEL
11	Speaking Effectively	SUDESH ATMARAM THOMBARE	Student		67	Elite	Swayam-NPTEL
12	Compliant Mechanisms: Principles and Design	CHIRAG HEMANT HALDANKAR	Student		42	Successfully completed	Swayam-NPTEL
13	Convective Heat Transfer	SUSHAMA KANHAIYALAL VISHWAKARMA	Faculty	Chemical Engineering	52	Successfully completed	Swayam-NPTEL
14	Convective Heat Transfer	SONALI VILAS SONAWANE	Faculty	Chemical Engineering	67	Elite	Swayam-NPTEL
15	Product Design and Development	TUSHAR AMBAJI CHALKE	Student		58	Successfully completed	Swayam-NPTEL
16	Product Design and Development	SUHEL SHOUKAT BEBAL	Student		63	Elite	Swayam-NPTEL
17	Product Design and Development	PRASHANT PRAKASH SAWANT	Student		59	Successfully completed	Swayam-NPTEL
18	Product Design and Development	GIRISH RAMESH UBHARE	Student		50	Successfully completed	Swayam-NPTEL
19	Product Design and Development	AKSHAY ANKUSH PAWAR	Student		57	Successfully completed	Swayam-NPTEL
20	Product Design and Development	SWASTIK SUNIL IDATE	Student		44	Successfully completed	Swayam-NPTEL
21	Product Design and Development	VAIBHAV DILIP SAWANT	Student		64	Elite	Swayam-NPTEL
22	Product Design and Development	SHIVAPRASAD RAMESH REWALE	Student		60	Elite	Swayam-NPTEL
23	Principles of Human Resource Management	SHRAVANI SHEKHAR GUHAGARKAR	Faculty	Admin	62	Elite	Swayam-NPTEL
24	Principles of Human Resource Management	UJJWAL ARVIND MHATRE	Faculty	Admin	61	Elite	Swayam-NPTEL