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Campus: Plot no. 38(P), 38(A), 39(P), & 39(A), Uluberia Industrial Growth Centre, Uluberia, Howrah, West Bengal - 711316

E Contact Condayal.com W www.omdayal.com P (033) 713100253/54/66445053/54

City Office: Flat No. 40, Queens Mansion, 12 Park Street, Kolkata - 700071 P (033) 71300211/66445000

### 2021-2022

Name of the capacity development and skills enhancement program	No. of students enrolled
Co-Cubes Assessment test	38
Workshop on Buidling Information Modelling	14
ICT Course	06
Data Visualization	50
Machine Learning with Python	32
Workshop on computer vision	02
Training on PHP & MySql	05
Soft Skill training-1	32
Soft Skill training-2	41
Soft Skills - Career Counselling and Interview Training	120
Soft Skills - Leadership Enhancement Exercises	120
Soft Skills - Personality Development Exercises	120
Soft Skills - Team Work and Problem Solving Exercises	120
Language and Communication Skills - Debating Ssessions	120
Language and Communication Skills - Group Discussion Sessions	120
Language and Communication Skills - Impromptu Speaking Sessions	120
Yoga/Physical Fitness Mind Body Practices	40

## 2020-2021

Name of the capacity development and skills enhancement program	No. of students enrolled
Online presentation competition	24
Online coding competition	70
Language and communication skills	250
Soft skills	200



# **OmDayal Group of Institutions**

## ENGINEERING COLLEGE | ARCHITECTURE COLLEGE

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City Office: Flat No. 40, Queens Mansion, 12 Park Street, Kolkata - 700071 P (033) 71300211/66445000

#### 2019-2020

Name of the capacity development and skills enhancement program	No. of students enrolled
Personal Counselling and Mentoring	155
Soft skill development	12
GATE Coaching	10
Bridge Course	40
Remedial Coaching	500

#### 2018-2019

Name of the capacity development and skills enhancement program	No. of students enrolled
Language Lab	400
Mentoring	600
Bridge Course	40
Remedial coaching	600
Vocational Training	112

## 2017-2018

Name of the capacity development and skills enhancement program	No. of students enrolled
Language Lab	31
Remedial Coaching	31
Student counseling	31

Prof. Kalyan Kumar Mukherjee Director

OmDayal Group of Institutions Uluberia, Howrah



## Diagnostic Career Test - 2022

Om Dayal College of Engineering & Architecture, Howrah Region - West Bengal

Test executed on 14<sup>th</sup> January, 2022



For Further Inquiries Contact :

Avirup Das (Sales Owner) 9830727800

Vikash Singh (Account Manager) 9831085247



#### **Branches Participated**

Computer Science Engineering Electrical Engineering Mechanical Engineering Civil Engineering

#### **DCT Conducted**

Analytical Reasoning Test
Quantitative Aptitude Test
English Usage Test
Employability Aptitude Test
Coding Test
WET
Domain Test



Candidates Industry Ready

Candidates Need Practice

17 Candidates Need Training

\*Note: 14 candidates did not take required tests.

## **RESULTS OVERVIEW**



## **INDUSTRY READINESS**

Benchmarks for the three categories are defined based on employability criteria used by employers while hiring through assessments of similar complexity and constructs. While 'Industry Ready' refers to students who are likely to be shortlisted by most employers on the respective skill, 'Need Practice' students may still be shortlisted by a few organizations but not all of them. Those in 'Need Training' category need considerable improvement to be shortlisted by any of the employers.

Branch Performance			Industry Ready	Need Practice	Need Training
Computer Science Engineering (8)	0 (0%)	0 (0%)	8 (100%)		
Electrical Engineering (0)	0 (0%)	0 (0%)	0 (0%)		
Mechanical Engineering (5)	0 (0%)	1 (20%)	4 (80%)	Pi Pi	
Civil Engineering (6)	0 (0%)	1 (17%)	5 (83%)	_	

## ANALYTICAL REASONING TEST

Analytical Reasoning Test (ART) assesses a candidate's ability to think logically and solve problems. This skill is the most important component of a person's learnability and is required by almost every employer. This test is a combination of topics that assess different types of reasoning such as inductive, deductive and visual reasoning along with attention to detail concepts.

Sectional Performance						Industry Ready	Need Practice	Need Training
Flowcharts and Visual Reasoning	11	(46%)	8	(33%)	5	(21%)		<u> </u>
Odd One Out and Analogies	14	(58%)	5	(21%)	5	(21%)		
Series and Coding - Decoding	15	(65%)	3	(13%)	5	(22%)		
Logical Reasoning	2	(8%)	9	(38%)	13	(54%)		
Critical Reasoning	İ	(4%)	8	(33%)	15	(62%)		

## **QUANTITATIVE APTITUDE TEST**

Quantitative Aptitude Test (QAT) evaluates a candidate's understanding of basic mathematical concepts, ability to work with numbers and reason numerically to model and solve problems. This skill is critical and demanded by most employers across all white collar roles for interpreting, analyzing and acting on numerical data to solve problems ranging from basic to complex.

Sectional Performance						Industry Ready	Need Practice	Need Training
Profit, Loss and Interest	27	(90%)	1	(3%)	2	(7%)		*1)
Statistics	22	(73%)	1	(3%)	7	(23%)		_
Speed, Distance, Time and Work	14	(47%)	8	(27%)	8	(27%)		
Ratio, Percentage and Progressions	13	(43%)	8	(27%)	9	(30%)	The state of the s	
Number System, Algebra and Equations	16	(53%)	5	(1796)	9	(30%)		
Geometry, Mensuration and Trigonometry	2	(7%)	14	(47%)	14	(47%)	-	
Data Interpretation	4	(14%)	5	(18%)	19	(68%)		

## **ENGLISH USAGE TEST**

English Usage Test (EUT) comprehensively assesses a candidate's ability to read, understand and interpret relevant English text in meaning and form, in a time bound manner. It evaluates a candidate on areas such as Grammar, Vocabulary, Reading Comprehension, Sentence correction. In a globalized workplace with multiple stakeholders spanning across continents, English is today an indispensable skill.

Sectional Performance						Industry Ready	Need Practice	Need Training
Reading Comprehension	18	(55%)	9	(27%)	6	(18%)		
Phrases, Idioms and Sequencing	12	(36%)	15	(45%)	6	(18%)		
Articles, Prepositions and Voice	21	(64%)	4	(12%)	8	(24%)		
Synonyms, Antonyms and Spellings	18	(55%)	5	(15%)	10	(30%)		
Sentence Correction and Speech	4	(12%)	15	(45%)	14	(42%)	li i	

## **EMPLOYABILITY APTITUDE TEST**

Employability Aptitude Test (EAT) is a full length test that combines the core areas of Cognitive Ability - Analytical Ability, Quantitative Ability and English Usage - that are assessed by most employers today at the time of selection. A strong performance in each of these skills indicates high learnability, trainability and increases the probability of success in various job roles.

Sectional Performance			Industry Ready	Need Practice	Need Training
English Usage	24 (75%)	3 (9%)	5 (16%)		-
Analytical Reasoning	18 (56%)	4 (12%)	10 (31%)	1	
Numerical Ability	8 (25%)	11 (34%)	13 (41%)		

## **COMPUTER SCIENCE DOMAIN TEST**

This test is important for candidates aspiring for jobs in software products or services industries. This test focuses particularly on topics that almost all companies regard as critical for most CS/IT specific job roles. Proficiency in these areas, in addition to beating the benchmark on key cognitive abilities, will give a candidate a definite edge in hiring process of multiple major IT companies.

Sectional Performance			Industry Ready	Need Practice Need Training
Computer Architecture	6 (75%)	0 (0%)	2 (25%)	Į:
Networking Concepts	6 (75%)	0 (0%)	2 (25%)	
Operating System Concepts	5 (62%)	0 (0%)	3 (38%)	
Design and Analysis of Algorithm	4 (57%)	0 (0%)	3 (43%)	
Data Structures	4 (50%)	0 (0%)	4 (50%)	
DBMS Concepts	2 (25%)	0 (0%)	6 (75%)	
C, C++ and OOPs	1 (12%)	0 (0%)	7 (88%)	-

## **MECHANICAL DOMAIN TEST**

This test is essential for candidates looking to work in the large Manufacturing, Automobile, Aviation and other Engineering services and design industries with companies both in public and private sector. A rapidly growing auto sector in India supported by growth in indigenous manufacturing has led to an increase in demand for engineers in mechanical and related branches.

Sectional Performance			Industry Ready	Need Practice Need Training
Engineering Material	5 (100%)	0 (0%)	0 (0%)	3
Metrology	5 (100%)	0 (0%)	0 (0%)	
Theory of Machine	5 (100%)	0 (0%)	0 (0%)	
Machine Design	3 (60%)	0 (0%)	2 (40%)	
Fluid Mechanics	3 (60%)	0 (0%)	2 (40%)	
Strength of Materials	3 (60%)	0 (0%)	2 (40%)	
IC Engines and Compressors	2 (40%)	0 (0%)	3 (60%)	
Thermodynamics	1 (25%)	0 (0%)	3 (75%)	_

## **CIVIL DOMAIN TEST**

For candidates looking to build their careers as Structural Engineers, Construction Managers, Urban Planners and Architects or such, this is a key test. India is a fast growing economy with the infrastructure and real estate sectors poised as two of its major growth drivers. This has led to a high demand for proficient civil engineers and managers to participate in and manage various types of infrastructural projects.

Sectional Performance			Industry Ready	Need Practice	Need Training
Construction Scheduling	5 (83%)	0 (0%)	1 (17%)		W.
Design of Concrete	5 (83%)	0 (0%)	1 (17%)		
Soil Mechanics and Foundation	5 (83%)	0 (0%)	1 (17%)		
Water Resource Engineering	5 (83%)	0 (0%)	1 (1796)		
Structural Analysis	3 (50%)	0 (0%)	3 (50%)		
Building Materials	1 (17%)	0 (8%)	5 (83%)		
Design of Steel Structures	1 (17%)	0 (0%)	5 (83%)		
Environmental Engineering	1 (17%)	0 (0%)	5 (83%)	_	

## About the Report

This report is designed to provide insights on overall student performance and their training needs across key employability skills that are critical for building successful careers. CoCubes' 10+ years of experience working with over 600 employers has helped build insights into skill needs of organizations and benchmarks they use for entry level as well as lateral recruitment across all major industries in India. Institutes can use these insights to develop training plans, better nurture and engage talent to help students learn effectively and take a positive step towards their long term careers.

#### About Us

We are India's leading assessment and hiring platform and run assessments to measure employability across all domains – from Programming to Plumbing. We work with 600+ corporate clients to execute entry level as well as lateral assessments and impact over a million candidates each year running assessments in over 350 cities alongside being a part of the Skill India initiative as well.

Thus, every day we strive to create value for our institutional clients by helping them measure and improve employability and helping candidates move ahead on their career path. Our vision is to ensure that everyone in the country gets an equal opportunity to build a career.

CoCubes is an integral part of Aon plc (NYSE: AON)



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## **Building Information Modelling**

Course Title-"Building Information Modelling" in collaboration with Basak Associates

Duration-30 hrs

Course Start Date-22th April, 2022

Course End Date-6th May, 2022

Mode-Hybrid (10 Hrs offline, 20 Hrs Online)

Number of Students Enrolled- 14

Number of Students Passed- 14

Instructor- Mr. Subhajit Basak

Assessment -Minimum 80% attendance & Project completion

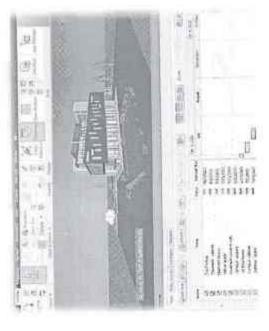
## BIM WORKSHOP

## List of students

SL No	Name	Year	Signature
1	Ankush Samanta	4th	Antiura Semanh.
2	Debojyoti Ghosh	4th	Debojyoti Ghosh
3	Koushik Sen	4th	Kowkie Der.
4	Md Sahazad Alam	4th	Md. Alem.
5	Swarnendu Patra	4th	Swarnends tatra
6	Bodhisattwa Mahata	3rd	Bodisaffuse Mahel
7	Mousumi Manna	3rd	Mayuni Manne
8	Palden Gurung	3rd	Pade brin
9	Samphel Moktan	3rd	Sampled mouten.
10	Sayan Das	2nd	Sayan Das.
11	Sayan Roy	2nd	Sayan Roy
12	Subhankar Samanta	2nd	Subhenter Ja
13	Sujata Mandi	2nd	Sajata Mandi
14	Suman Gayen	2nd	Suman Goya.

COURSE DETALIS 5D-BIM (30 HRS.) INTRODUCTION TO SD-BIM
INTRODUCTION TO REVIT
ARCHITECTURE AND STRUCTURE
MODERLING G+1 BULDING WITH
HELP OF REVIT
INTRODUCTION NAVIS-WORKS
REVIEW THE MODEL
CLASH DETECTION
TIMELINEAR
QUANTIFICATION
RENDERING







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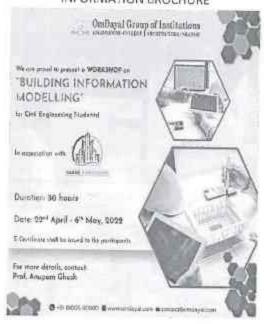
ENGINEERING COLLEGE | ARCHITECTURE COLLEGE | VOCATIONAL DIFLOMA COLLEGE | Uluberia - 711316 (Howrah) West Bengal, India

AICTE & COA APPROVED, NAAC ACCREDITED AND MAKAUT (WBUT) & WBSCTVESD AFFILIATED INSTITUTION

## Workshop on 5D BIM

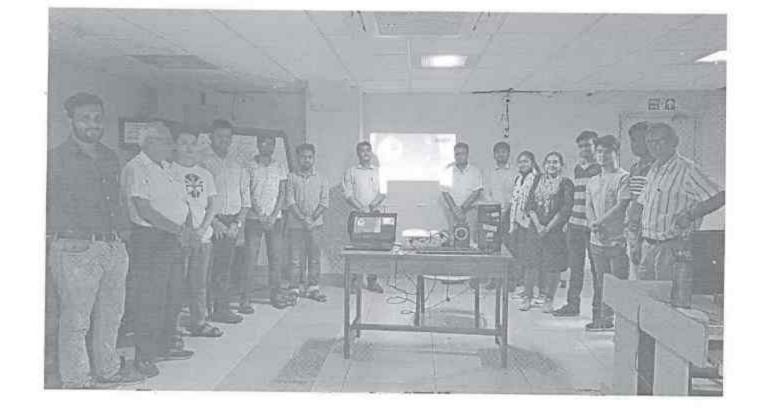
Organized by Department of Civil Engineering Date of event: 22th April, 2022- 6th May, 2022 Mode: Hybrid (10 Hrs offline, 20 Hrs Onine) In collaboration with Basak Associates

#### INFORMATION BROCHURE



#### Summary:

A 30 Hrs Workshop on "5D BIM" was successfully organized with 14 participants from 22<sup>nd</sup> April, 2022 to 6<sup>th</sup> May, 2022. The workshop is conducted in hybrid mode- 10 Hrs offline classes and 20 Hrs online classes. It was organized with the collaboration of Basak Associates. Students from 3<sup>nd</sup> year and 4<sup>th</sup> year have participated in this workshop. The aim of the workshop was to provide knowledge about building information modeling software and provide handwork experience of real project.



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#### Objectives

- Describe building information modeling methodology and its benefits.
- Use different parts of the Revit Architecture user interface and work with different types of architectural elements and families.
- Use the different views listed in the Project Browser, control the visibility and graphical
- Representation of objects in architecture model, and work with elevation, section, and 3D views.
- Set up a project and transfer standards between projects, add and modify levels in project model, create
  and modify grids.
- Work with architectural components:
  - o Grids and Levels
  - o Wall
  - o Floors
  - o Roof
  - o Ceiling
  - o Staircase
  - o Railing
  - Revit Model Family
- Work with documentation components:
  - o Text
  - o Tag
  - Titleblock
  - o Room
  - o Colourfill
  - Schedules
- Work with detail views, add 3D and 2D elements and detail components.
- Work with sheets and title blocks, print sheets, and export Revit architecture content to CAD formats.

#### Outcomes

The Revit Architecture by Autodesk is one of the most popular and efficient Building Information Modeling tool. Courtesy the case-of-use, architects, engineers, structural engineers, designers, and even contractors are inclining towards this BIM tool for their buildings' architectural and designing needs. It not only helps the students in the building industry for designing and architecting a building structure and its components but also in accessing the building information from the database. It enables smooth operations by enabling the students related to the project to collaborate and access the information from their own end. It also helps the people in tracking the various stages of the architectural process and the design construction.

Revit Architecture has certainly offered a consistent and coordinated model-based approach to construct a building as per the design ideas. But that's not all. There are a number of other learning outcomes that people have after taking a Revit Architecture Course in Abu Dhabi or any other country of the world for that matter. Let's have a look at some of these outcomes.

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### Develop Accurate Architectural Designs

Revit Architecture is a popular BIM tool that enables the architects to design and create accurate and high-quality architectural designs and their components in 3D and 2D drafting elements. The models created using the Autodesk Revit Architecture are highly accurate and precise which let you create well-planned and precisely executed building structures.

#### Set Up Levels, Grids & Views

After taking the Revit Architecture course, the architects or design engineers learn how to set up levels and grids and even create views for cost-effective and energy-efficient design creation of the building. Architects can use this feature to create design models that are superbly precise and strictly as per the design ideas.

#### Manage The Construction Documentation

Revit Architecture course also enables the architects, engineers, and designers to manage the construction documentation in a much efficient manner. People can access information from the building design database at any point in time and keep a tab on the documentation process related to the construction of the building structure as per the designs.

#### Scan Revit Models For Collisions

One of the key learning outcomes that you after taking the Revit Architecture course is that you learn how to scan the Revit models for any type of collisions or any signs of collisions in the building even before its construction.

## Perform Building Element Energy Analysis

In order to create an energy-efficient building, it is important to perform a building element energy analysis. Revit Architecture enables its users to do this task with efficiency and ease. The model and its component and elements can be analyzed through various perspectives to create a more energy-efficient building.

#### ICT Course Participant List

Roll no.	Name	Course on Computing Skills	Platform
27500120028	Ayon Das		
27500120014	Subham Agarwal		
27500120019	Tania Hazra	Joy of Computing using	NPTEL
27500120025	Rahul Shaw	Python	
27500120016	Souma Maiti		
27500120031	Pinaki Shashi Sekhar		

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#### Roll No: NPTEL21C575S13830314

To AYON DAS

CHANDIPUR KHURIGACHI, SHYAMPUR, HOWRAN, CHANDIPUR, KHURISACHI, SHYAMPUR, HOWRAH

WEST BENGAL - 711315 PH. NO:7044021273



Score	Type of Certificate
<b>&gt;&gt;90</b>	Elite+Gold
75-80	Elite+Silver
>=60	Ellie
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved



### Elite

## Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

#### AYON DAS

for successfully completing the course

### The Joy of Computing using Python

with a consolidated score of

75

Online Assignments

25/25

Programming Exam

25/25

Proctored Exam

24.96/50

Total number of candidates certified in this course: 4694

Deventus Julital

Prof. Devendra Jafihat Cartie for Continuing Education, 61M

Jul-Oct 2021 (12 week course) Prof. Andrew Thangaraj ST Madrae



Indian Institute of Technology Madras

Roll No. NPTEL21C575513830314

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#### Roll No: NPTEL21C575S13830386

TO SUBHAM AGARWAL 34, BHAIRAB DUTTA LANE NANDI BEAGAN SALKIA WEST BENGAL - 711106 PH. NO 9433214282



Score	Type of Certificate
>>90	Elite+Gold
75-80	Elite+Silver
>=60	Ellie
40-59	Successfully Completed
<40	No Certificate

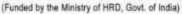
No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



### Elite

## NPTEL Online Certification





This certificate is awarded to

#### SUBHAM AGARWAL

for successfully completing the course

#### The Joy of Computing using Python

with a consolidated score of 68

Online Assignments 15.63/25 Programming Exam 25/25 Proctored Exam 27.09/50

Total number of candidates certified in this course: 4694

Deventor Juliani
Prof. Devendra Jafihat

Clastical Education, ETM

Jul-Oct 2021 (12 week course) Prof. Androw Thangaraj MPTEL Coontinutor IT Machan



Indian Institute of Technology Madras

swayam

Roll No. NPTEL21C575513830386

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#### Roll No: NPTEL21CS75S13830578

TO RAHUL SHAW 11/11 HEM CHAKRABORTY LANE HOWRAH-1 WEST BENGAL - 711101 PH. NO 5290741412



Score	Type of Certificate
>>90 ·	Elite+Gold
75-80	Elite+Silver
>=60	Elife
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



### Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

#### **RAHUL SHAW**

for successfully completing the course

#### The Joy of Computing using Python

with a consolidated score of 72 9

Online Assignments 23.97/25 Programming Exam 25/25 Proctored Exam 22.92/50

Total number of candidates certified in this course: 4694

Devendor Julial

Prof. Devendra Jafihal Osistras Cartes for Continuing Education, STM Jul-Oct 2021 (12 week course) Prof. Androw Thangaraj MPTEL Coontinutor IT Machan



Indian Institute of Technology Madras

swayam

Roll No. NPTEL21C575513830578

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Roll No: NPTEL21CS75513830434

TO TANIA HAZRA BETAL, AMTA, HOWBAH WEST BENGAL - 211401 PH. NO:6297269773



Score	Type of Certificate
>=80	Elite+Gold
75-89	Elite+Silver
>=60	Eitle
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort in



#### Elite





This certificate is awarded to

#### TANIA HAZRA

for successfully completing the course

#### The Joy of Computing using Python

with a consolidated score of

Programming Exam Online Assignments 25/25 25/25 Proctored Exam 22.92/50

Total number of candidates certified in this course: 4694

December felical

Prof. Devendra Jalihal Charman Centre for Centinuing Education, ETM

Jul-Oct 2021 (12 week course) NPTEL Countries



Indian Institute of Technology Madras

No NPTEL21C575513830434

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#### Roll No: NPTEL21CS75S13590039

TO SOUMA MAITI VILL-BALEDANGRI, P.O.-PANSKURA, DIST-PURBA MEDINIPUR, STATE, WEST BENGAL

WEST BENGAL - 721139 PH. NO :9134914337



Score	Type of Certificate
>×90	Elite+Gold
75-80	Elite+Silver
>=60	Elife
40-59	Successfully Completed
<40	No Certificate

#### No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved



### Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

#### **SOUMA MAITI**

for successfully completing the course

### The Joy of Computing using Python

with a consolidated score of 75

Online Assignments 25/25 Programming Exam 25/25 Proctored Exam 24.96/50

Total number of candidates certified in this course: 4694

Deventor Juliani Prof. Devendra Jafihat

Clastinas Cartes for Continuence Education, KTM Jul-Oct 2021 (12 week course) Prof. Androw Thangaraj MPTEL Coontinutor IT Machan



Indian Institute of Technology Madras

swayam

Roll No. NPTEL21C575S13590039

To validate and check scores: https://mptel.ac.in/noc

This certificate is computer generated and can be verified by scanning the QR code given below.

#### Roll No: NPTEL22C531513650223

TO PINAKI SHASHISHEKHAR MATHAN 1/51, MIRPARA ROAD, LILUAH JALAMATH HOWRAH WEST BENGAL - 711203

PH. NO :9007401551



Score	Type of Certificate
>>90	Elite+Gold
75-80	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



### Elite

## Online Certification (Funded by the MoE, Govt. of India)





This certificate is awarded to

#### PINAKI SHASHISHEKHAR MATHAN

for successfully completing the course

#### The Joy of Computing using Python

with a consolidated score of 72

Programming Exam Proctored Exam Online Assignments 24.1/25 25/25 23/50

Total number of candidates certified in this course: 7438

Deventus Julital Prof. Devendra Jafihat

Come for Continuing Education, 61M

Jan-Apr 2022 (12 week course) Prof. Andrew Thangaraj ST Madrae



Indian Institute of Technology Madras



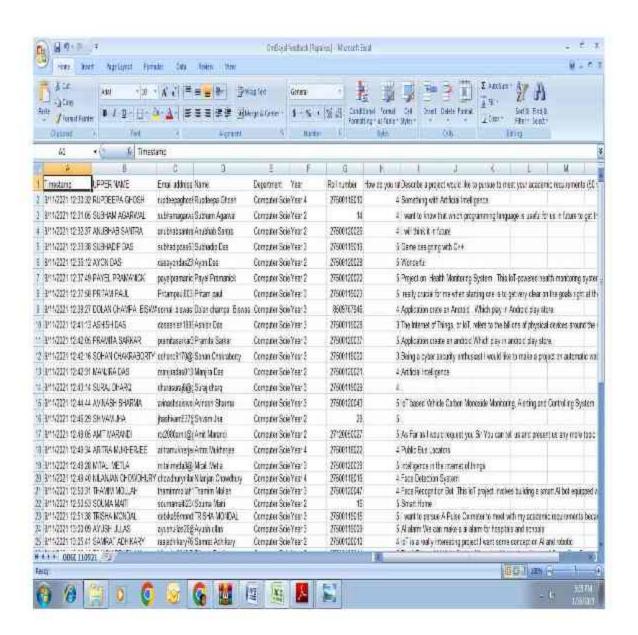
Roll No. NPTEL22C531513650223

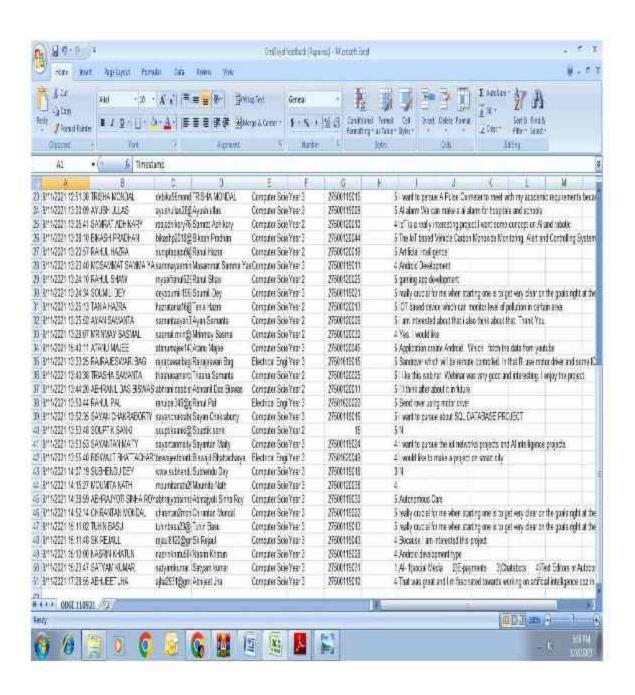
To validate and check scores: https://nptel.ac.in/noc

#### Data Visualization









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## **Machine Learning with Python**

Course Title-"Machine Learning with Python" in collaboration with Ardent Technologies.

Duration-40 hrs

Course Start Date-15th Nov. 2021

Course End Date-20th Nov. 2021

Mode-Online

Number of Students Enrolled-32

Number of Students Passed-32

Instructor- Dr.KinsukGiri

Assessment -Minimum 65% attendance & Project Completion Score

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#### Student Enrollment Details

SI No	Email Address	Student Name	Phone No	Department	Semester
1	subhadipdas632@gmail.com	Subhadip Das	8777346342	Computer Science	
2	sayanchakraborty710@gmail.com	Sayan Chakraborty	06291952495	and Engineering Computer Science and Engineering	5th
3	sayantanmaity.ind@gmail.com	Sayantanmaity	8335882507	Computer Science and Engineering	5th
4	krishnendubar0611@gmaul.com	KRISHNENDU BAR	9564014230	Electrical Engineering	5th
5	mukherjeeshubhosree@gmail.com	Shubhosree Mukherjee	7439405690	Electrical Engineer	5th
6	mondalsouvik837@gmail.com	Souvik Mondal	9903868722	Electrical Engineering	5th
7	ayushullas28@gmail.com	Ayushullas	08902084931	Computer Science and Engineering	5th
8	debika96mondal@gmail.com	TRISHA MONDAL	9674275014	Computer Science and Engineering	5th
9	csoniya2209@gmail.com	Sonam Choudhary	9831044305	Computer Science and Engineering	7th
10	nasrinkhatu584@gmail.com	Nasrin Khatun	9749776985	Computer Science and Engineering	5th
11	swagatochatterjee454@gmall.com	Swagato Chatterjee	8296825077	Computer Science and Engineering	5th
12	rajrajtswaribag4610@gmail.com	Rajrajeswari Bag	7439444048	Electrical Engineering	5th
13	archichoudhary254@gmail.com	Archi Choudhary	7890215208	Computer Science and Engineering	5th
14	sahilmolla1822@gmail.com	Sahil molla	8637863815	Electrical Engineering	7th
15	pradhandipanjan82@gmail.com	Dipanjan Pradhan	9038749411	Computer Science and Engineering	7th
16	santanusahoo822@gmail.com	SANTANU SAHOO	8972646339	Computer Science and Engineering	5th
17	alekhyasarkar808@gmail.com	Alekhyasarkar	7439588674	Electrical Engineering	7th
18		SubhamPanja	8274965296	Electrical Engineering	7th
19	maitysouvik767@gmail.com	Souvikmaity	9474789373	Electrical engineering	7th
20	samantapradip727@gmail.com	Pradip samanta	8617674778	Electrical Engineering	7th
21	rupdeepaghosh1@gmail.com	Rupdeepa Ghosh	+918240110835	Computer Science and Engineering	7th
22	aritramukherjee360@gmail.com	Aritra Mukherjee	8334871400	Computer Science and Engineering	7th
23	dasashish1999@yahoo.com	ASHISH DAS	9891918867	Computer Science and Engineering	5th



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24	Pritampaul803@gmail.com	Pritam paul	9144997181	Computer Science and Engineering	5th
25	sammayasmin14@gmail.com	MOSAMMAT SAMMA YASMIN	09907811287	Computer Science and Engineering	5th
26	rabindranathmanna1967@gmail.com	INDRANIL MANNA	6294111747	Computer Science and Engineering	7th
27	deysoumili196@gmail.com	Soumilidey	9903916685	Computer Science and Engineering	5th
28	abhishekrajhp@gmail.com	Abhishek Raj	+917004435670	Computer Science and Engineering	7th
29	tutul3917@gmail.com	Anamitrasarkar	6291965633	Electrical Engineering	7th
30	royalroy1703@gmail.com	Shivamkumarroy	6201495995	Computer Science and Engineering	7th
31	oishiksinha.india@gmail.com	Oishik Sinha	+917679733872	Computer Science and Engineering	7th
32	aniruddhadutta200a@gmail.com	Aniruddha Dutta	8017340264	Electrical Engineering	7th

## **Machine Learning using Python**

#### Description

This Machine Learning with Python Internship dives into the basics of machine learning using an approachable, and well-known, programming language. You will learn about Supervised vs. Unsupervised Learning, look into how Statistical Modeling relates to Machine Learning, and do a comparison of each.

#### **Expectations and Goals**

This Internship helps participants understand what data scientists do, the problems they solve, and the tools and techniques they use. Through in-class simulations, participants apply data science methods to real-world challenges in different industries and, ultimately, prepare for data scientist roles in the field.

- Live Sessions by the mentor.
- Opportunity to interact with trainer.
- After each session the recording of the session shall be provided.
- Doubt clearing sessions.
- 24/7 Support team to assist in software installation and other issues.
- Live Project Implementation.
- Internship Certificate.
- Ardent Certificate contains logos of all the affiliations like Microsoft, Adobe, AutoDESK, EC-COUNCIL, MSME, NCVT, ISO 9001:2015.
- Softcopy of study materials shall be provided.

#### Prerequisites

This internship is suitable for students, developers, data analysts, and statisticians with basic knowledge of Computer Science and python programming.

#### Course Schedule

Module	Topic
Module 1	The Machine Learning? What is Machine Learning? Why Use Machine Learning? Types of Machine Learning Systems Supervised/Unsupervised Learning Batch and Online Learning Instance-Based Versus Model-Based Learning Main Challenges of Machine Learning Insufficient Quantity of Training Data Non representative Training Data Poor-Quality Data Irrelevant Features Overfitting the Training Data Underfitting the Training Data Testing and Validating
Module 2	NumPy Basics: Arrays and Vectorized Computation The NumPy ndarray: A Multidimensional Array Object Creating ndarrays Data Types for ndarrays

	Arithmetic with NumPy Arrays
	Basic Indexing and Slicing
	Boolean Indexing
2010	
	Fancy Indexing
	Transposing Arrays and Swapping Axes
	Universal Functions: Fast Element-Wise Array Functions
	Array-Oriented Programming with Arrays
	Expressing Conditional Logic as Array Operations
	Mathematical and Statistical Methods
	Methods for Boolean Arrays
	Sorting
	Unique and Other Set Logic
	File Input and Output with Arrays
	Linear Algebra
	Pseudorandom Number Generation
	Example: Random Walks
	Simulating Many Random Walks at Once
	Getting Started with pandas
	Introduction to pandas Data Structures
	Series
	DataFrame
	Index Objects
	Essential Functionality
	Reindexing
	Dropping Entries from an Axix
Module 3	Indexing, Selection, and Filtering
	Integer Indexes
	Arithmetic and Data Alignment
	Function Application and Mapping
	Sorting and Ranking
	Axis Indexes with Duplicate Labels
	Summarizing and Computing Descriptive Statistics
	Correlation and Covariance
	Unique Values, Value Counts, and Membership
	End-to-End Machine Learning Project
	Working with Real Data
	Look at the Big Picture
	Frame the Problem
	Select a Performance Measure
400 A 1 - 4	# 15 CONTROL OF THE TOTAL CONTROL AND A TOTAL
Module 4	Check the Assumptions
	Get the Data
	Create the Workspace
	Download the Data
	Take a Quick Look at the Data Structure
	Create a Test Set

L

	Discours and Visualius the Dear to C
	Discover and Visualize the Data to Gain Insights
	Visualizing Geographical Data
	Looking for Correlations
	Experimenting with Attribute Combinations
	Prepare the Data for Machine Learning Algorithms
	Data Cleaning
	Handling Text and Categorical Attributes
	Custom Transformers
	Feature Scaling
	Transformation Pipelines
	Select and Train a Model
	Training and Evaluating on the Training Set
	Better Evaluation Using Cross-Validation
	Fine-Tune Your Model
	Grid Search
	Randomized Search
	Ensemble Methods
	Analyze the Best Models and Their Errors
	Evaluate Your System on the Test Set
	Launch, Monitor, and Maintain Your System
	Classification
	MNIST
	Training a Binary Classifier
	Performance Measures
	Measuring Accuracy Using Cross-Validation
	Confusion Matrix
Module 5	Precision and Recall
11000000	Precision/Recall Tradeoff
	The ROC Curve
	Multiclass Classification
	Error Analysis
	Multilabel Classification
	Multioutput Classification
	Training Models
	Linear Regression
	The Normal Equation
	Computational Complexity
	Gradient Descent
Module 6	Batch Gradient Descent
oudie o	Stochastic Gradient Descent
	Mini-batch Gradient Descent
	Polynomial Regression
	Learning Curves
	Regularized Linear Models
	Ridge Regression

	Lasso Regression
	Elastic Net
	Early Stopping
	Logistic Regression
	Estimating Probabilities
	Training and Cost Function
	Decision Boundaries
	Softmax Regression
	Support Vector Machines
	Linear SVM Classification
	Soft Margin Classification
	Nonlinear SVM Classification
	Polynomial Kernel
	Adding Similarity Features
	Gaussian RBF Kernel
Module 7	Computational Complexity
module /	SVM Regression
	Under the Hood
	Decision Function and Predictions
	Training Objective
	Quadratic Programming
	The Dual Problem, Generalized Lagrangian for the Hard margin problem and KKT multiplier
	Kernelized SVM and Mercer's Theorem
	Online SVMs and Hinge loss and how is it used in SGD classification
	Decision Tree
	Training and visualizing a decision tree
	Making predictions
	Estimating class probabilities
BW 399 =	The CART (Classification and Regression Tree) training algorithm
Module 8	Computational Complexity
	Gini Impurity or Entropy?
	Regularization hyper parameters
	Regression
	Instability
	Ensemble Learning and Random Forest
	Voting Classifiers
	Bagging and Pasting
Module 9	Random Patches and Random subspaces
Module 3	Random Forests
	[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]
	Boosting
	Stacking
	Dimensionality Reduction
Module 10	The Curse of Dimensionality
	Main Approaches for Dimensionality Reduction
	Projection

	Manifold Learning					
	PCA					
	Preserving the Variance					
	Principal Components					
	Projecting Down to d Dimensions					
	Using Scikit-Learn					
	Explained Variance Ratio					
	Choosing the Right Number of Dimensions					
	PCA for Compression					
	Randomized PCA					
	Incremental PCA					
	Kernel PCA					
	Selecting a Kernel and Tuning Hyperparameters					
	LLE					
	Other Dimensionality Reduction Techniques					
	Unsupervised Learning Techniques					
	Clustering					
	K-Means					
	Limits of K-Means					
	Using Clustering for Image Segmentation					
	Using Clustering for Preprocessing					
Module 11	Using Clustering for Semi-Supervised Learning DBSCAN					
	Other Clustering Algorithms					
	Gaussian Mixtures					
	Anomaly Detection Using Gaussian Mixtures					
	Selecting the Number of Clusters					
	Bayesian Gaussian Mixture Models					
	Other Algorithms for Anomaly and Novelty Detection					
Module 12						



# OmDayal Group of Institutions

# ENGINEERING COLLEGE | ARCHITECTURE COLLEGE

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# Summary Report of "Machine Learning with PYTHON"

A workshop has been conducted by department of Computer Science & Engineering from 15<sup>th</sup> Nov to 20<sup>th</sup> Nov, 2021 on "MachineLearning with Python" in collaboration with Ardent Technologies. It was an online program. Total 32 students have participated in the program. An online test was also conducted at the end of the program and e-certificates are distributed to all participated students.

# Pictures during the training:



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# Outcomes-

This course helps participants understand what data scientists do, the problems they solve, and the tools and techniques they use. Through in-class simulations, participants apply data science methods to real-world challenges in different industries and, ultimately, prepare for data scientist roles in the field.

- Live Sessions by the mentor.
- · Opportunity to interact with trainer.
- After each session the recording of the session shall be provided.
- Doubt clearing sessions.
- 24/7 Support team to assist in software installation and other issues.
- Live Project implementation.
- Internship Certificate.
- Ardent Certificate contains logos of all the affiliations like Microsoft, Adobe, AutoDESK, EC-COUNCIL, MSME, NCVT, ISO 9001:2015.
- Softcopy of study materials shall be provided.

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# Attendance

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Students Name	Phone No	11/15 Mon	11/15 Adm	11/16 Tue	11/16 Tue	HA7	11/17 Wed	11/18 Dw	11/18 Thu	11/19	11/19 Fri	11/20 Sal	11/20 Set	Present	Absen
Archi Choudiney	7890215208	19	£4:	100	P	(P)	p	p.	æ	30	· p.:	p.	· P	12	0
Ashish Day	9891918867	P	p:	p.	P.	19:	P	p.	P	μ.	P	р	p	12	0
Aviish Ullas	8902084931	P	P	P	P.	p.	P	P	P	P.	· P ·	p.	(80)	12	0
Mosammar Sammii Yas		P	P	P	11	Ţv.	P.	th.	70	p.	·p	p	P	12	0
Natrii Khatun	7872342749	P	p	Þ	P	- 12	P	p	P	P	P.	p	P	12	0
Prisara Paul	9144997181	P	9	P	31	10	11	ę.	· p	pr	р	p	P	12	- 6
Santamo Saboo	8972646339	A	A		A	19	p	p	- 10	p.	p	P	P	8	4
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Trisha Mosdal	9674275014	T	þ.	P	P	P	P.	P	p.	P.	P	11.	ar.	12	0.
Swagato Chatterice	8296825977	-14	10	P	P	P	P	T <sup>p</sup>	P	P	P	P	P	12	0
Abhabel Raj	7004435670	y	P.	4	jà:	iP.	JF.	p	P	P	1	- 31	16	12	0
Anim Muldierjee	8334871400	Ţi.	P	i je	31	- Jo	34	p	P	р	p	p	P	12	0
Dipunjan Pradhan	9038749411	F	p.	· p	p	16	30	p.,	P	p	P	pi-	- pi	12	0
Indranii Maena	9836949632	39	p.	14	10.	p .	17	TP.	P	je	P	91	jo	12	0
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Shivam Kumar Roy	6201495995	Ţ	90	:A:	A:	70	34	P.	98.	Jt.	T	25	(19)	9	3
Sonam Choodhary	30022798/98310443	ř.	P	P	Hr.	· P	74.	The Control	P	- p	P	<i>p</i> .	H.	12	0
Kristeinda Bur	9564014230	Δ.	P.	P	P	P	P	P	P	P	P.	P	Tr	T.F	1
Shabbosree Makherjee	7439405690	Α.	P	P	14	P	14	F	p	P	P	P	jn.	11	.1
Souvik Moadai	9903858722	P	P	p	P	P	P.	- p	p	P	P	P	10	12	0
Rakajerwan Bag	7439444048	ŢP	μ		p.	p	- 11	10	- 19	p.	p-	p	p.	12	0
Alekhya Sarkar	9007802013	A	P.	P	ji.	.9	P	.7	P	P	p	P	- Po	11	- 1
Anumitra Sarkar	9007802013	Α	Р.	P	10	P	P	39	P	P	0	Ď.	Ju.	11	1
Amruddha Dutta	8013555361	:19	T.	P	je.	P	P	19	P	P	P	P	·P	12	0
Pradip Samanta	8617674728	·P	193	- Alb	Ir.	P	P	- P.	P	P.	P.	9	Te.	12	.0
Salul Molla.	8637863815	Ţ,	B:	38	P:	P.	P	37.	Ti	P.:	2	310	P	12	0
Souvik Maily	9474289372	70	P	P	P	P	P	p.	P	E	P	p.	P	11	1
Sabham Panja	74965296/82408157	A	P	P	P	P	jy.	P	P.	p	-P	P.	P	11	(1



# OmDayal Group of Institutions engineering college | Architecture college

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# Assessment

Si No Email Address	Student Name	Phone No	Department	Semester	Percentage of Score
1 athishekrajhp@gmail.com	Abbehek Raj	+917004435670	Computer Science and Engineering	7th	70
2 nlokly/asarkar606///grant.com	Alekhya sarkar	7439588674	Bestrical Engineering	7th	9
3 naul3917/algrani com	Anamira sarkar	6291965633	Eleptrical Engineering	7th	90
4 unireddhaduta200a@gwaiLcom	Aniroddha Dutta	#917340264	Electrical Engineering	7th	90
5 arctichoudhary 254/bymad.com	Archi Choudhay	7890215208	Computer Science and Engineering	5th	90
6 antrumukherjee360 mema X com	Ariira Mulcherjee	8334871400	Computer Science and Employering	7th	90 80 70
7 dasashish19995tyaboo.com	ASHISH DAS	9491918867	Computer Science and Engineering	5th	74
8 ayushullar 28 rigmail.com	Ayosh ullas	08902084931	Computer Science and Engineering	5th	90
9 pradhentpanjun82/2/gmm2.com	Dipunian Pradhan	9038749411	Computer Science and Engineering	7th	80
10 rabindmenthmanna (967@email.com	INDRANIL MANNA	5294111747	Computer Science and Engineering	7th	80
11 krasinendutur0611@gmaul.com	KRISHNENDU BAR	9864014230	Rectrical Engineering	5th	70
12 sammynamin1420amail.com	SAMMA YASMIN	09907811287	Computer Science and Engineering	5th	70 70 90
13 nascridum/584@enad.com	Nascio Khutuo	9749776985			
14 oishiksida india@amail.com	Clishik Sudan	+\$17679733872	Computer Science and Engineering	5th	90 80 90
15 sumantus adg/727/dogmin.com	Pradip sumuma	8617674778	Competer Science and Engineering	7th	80
16 Prixampaul803/Zumasl.com	Pritam paul	9144997181	Electrical Engineering	7th	90
17 mgajtswaribagd610@gmail.com	Burnieswari Bog	7439444048	Computer Science and Engineering Electrical Engineering	5th	90
18 rupdeepaghesh1@mmal.com	Rupdeepa Ghash	+918240116835		56	90
19 sahtmola (822/kgmail.com	Sahil roofu	8637863815	Congaster Science and Improcessing	7th	70
20 santanusahou8226/jjmmil cem	SANTANU SAHOO	8972646339	Flectional Engineering	7th	90 96 80
21 sayanchakraborty770/stemail.com	Sayan Chakraborts	06291952495	Computer Science and Engineering	5th	96
22 sayantamunity ind@gmail.com	Savanton maky	8335882507	Computer Science and Engineering	5th	80
23 royalroy1703@smad.com	Shiram kasanc nos	6201495995	Computer Science and Engineering	5th	80
24 moitherjeeshubbouree@gmiik.com	Shubbastee Makheriee	7439405590	Computer Science and Engineering Electrical Engineer	7th	90
25 csenku2200@junai.com	Sonam Choughary	9831014335	Computer Science and Engagement	5th	70
26 deyroondi196@grad.com	Soumili dey	9903916685	Computer Science and Engineering	7th	70
27 makysonvik767@gmail.com	Souvik many	9474789373	Electrical engineering	5th	90
28 montalson/ic837@gmail.com	Smark Mondel	9903868722	Electrical Engineering	7tfs	80 80
29/sublindipdas632//liminal.com	Subhadio Das	6777346342	Computer Science and Districering	5th	
30 subhampana 10@gmi I com	Subhum Panin	8274965296	Bestival Engineering	Sth	90
31 swagatochatterjee 45420 mmill com	Swamto Chatterice	The state of the s	Computer Science and Enumeering	7th	80
32 debika9fimondalij@gmail.com	TRISHA MONDAL	The second secon	Conguter Science and Engineering	50)	80

10/22/22, 11:51 AM

Welcome to Redifficult Indiox

# rediffmail

Mailbox of dipankar1998

# Subject: CVs for internship at IIT Kharagpur

From: dipankar hazza<dipankar 1998@rediffmail.comP on Fig. 18 Jun 2821 20:22:07

Tiz "Sudeshna Seal" (Sudeshnaseal72@gmail.com>

Oc: "viceprincipal"sviceprincipal@oders.inp

2 attachment(s) - AntraMulcherjee\_Resume.pdf (67.63H3) . Sonom\_Choudhary\_Resume.pdf (268.65H3)

### Madam

Please find the attached GV of the following students:

(ii) Sonam Choodhury 3rd Year CSE (ii) Antra Mukherjee-3rd Year CSE

Regards, Diponkar Hazra



### PROFILE

Currently parts, ng sochelor of fechalogy in Computer Science and Engineering from Compayal Croup of

### CONTACT

PHONE: PB31044305

sonamchoudhary2209@gmail.com

# HOBBIES

- Reading
- Listening to music
- Photography
- Writing

# CERTIFICATIONS

- Pymon Specialization
- \* introduction to Data science (IBM)
- Joy of Computing Python
- Fundamental of Digital Marketing
- Digital Marketing A to I counse Course on Unleashing Creativity
- Soft Skits
- Ethics in Engineering

# AWARDS

- · Got 3rd prize in Voyage 2019 (College Technical fest)
- Got 1st prize in College Annual Sports 2019

# SONAM CHOUDHARY

## EDUCATION

# Shree Jain Vidyalaya

2017 - 2018

West Bengal Council of Higher Secondary Education

# Percentage: 72.00%

Stree Jain Vidyalaya 2015 - 2016

West Bengal Board of Secondary Education

Percentage: 74.00%

## Om Dayal Group of Institutions

2018 - 2022

Punuing (8.Tech in CSE)

## WORK EXPERIENCE

# 7th Sense Management Consulting and Training Limited, London, UK.

22"\* Apr 2019 - 35" Apr 2020

Database Management, Email & Contacts Management, Social Media Management, Digital Matseting, Content Writing, Training and Guiding New Interns were included in my responsibilities and tasks during the internship.

# HARAFFA- VIP

4º May 2020 - 22" June 2020

Study the new initiative of Govt, of India, Amazon and Jo in Digitizing retail markets and propose process improvement techniques and best learnings for startup India initiative.

# SKILLS

- C programming
- R programming Python Programming
- HTML
- SQL
- Digital Marketing
- Social Media Handling
- Content Willing
- MS Office
- . Data Science (Foundation LVL1)

# Aritra Mukherjee

Internship

Aritra Mukherjee

Beraberia, Bagnan, Howrah West Bengal, PIN 711303

B334871400

arimukhegee360@gmail.com

CAREER OBJECTIVE

Hard-Working Computer Science and Engineering major (8.7 GPA) currently attending OmDayal Group of Institution. Aiming to leverage proven research, planning, and problem-solving skills to successfully fill the Intern role at your company. Frequently praised as efficient by my peers, I can be relied upon to help your company achieve its goals.

EDUCATION

OmDayal Group of Institution/ Bachelor of Technology(B.Tech)

AUGUST 2018 - MAY 2022, ULUBERIA

I am a 3rd year Computer Science and Engineering student with 8.7 GPA and I love to learn and do research.

Vivekananda Mission High School/ Higher Secondary (H.S)

APRIL 2010 - APRIL 2018, PANSKURA

I have completed my class X with 9 CGPA and completed my class XII with 81% marks.

-

CERTIFICATIONS Algorithm Specialization(Coursera)

Joy of Computing Using Python(NPTEL)

Machine Learning(Coursera)

Fundamentals of Digital Marketing(Google Digital Garage)

-

ADDITIONAL SKILLS

Learning Self-Management Communication Problem

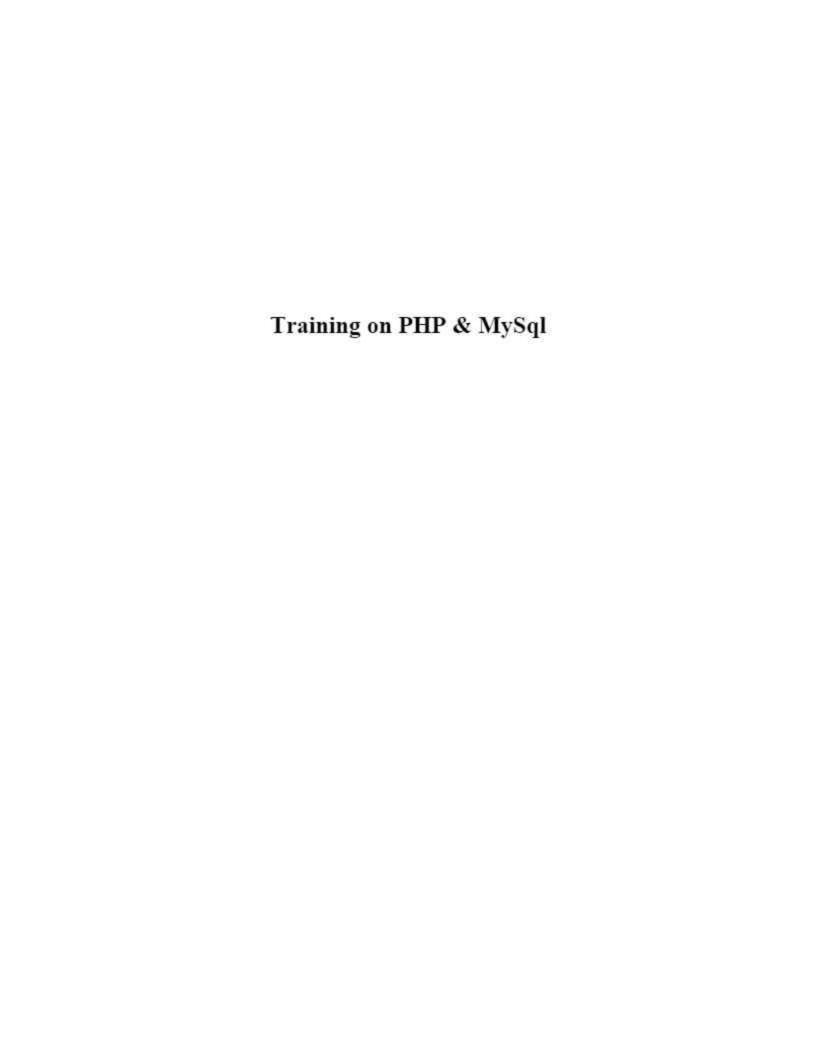
Solving

Machine Learning Computer Hardware Digital Marketing

Awards

Winner of VOYAGE 2019

Project Name: Wi-Fi Control Radar Vehicle.



# rediffmail

Mailbox of dipankar1998

# Subject: Re: Regarding Nomination of five students from CSE Dept. for free training of "CERTIFICATE COURSE IN WEB DESIGN" at NSIC

From: dipankar hazra<dipankar1998@rediffmail.com> on Thu, 09 Dec 2021 13:19:30

To: "Ranjit Barua"<ranjitjgec007@gmail.com>

Cc: "Principal OmDayal Group" cprincipal@oders.in>, "viceprincipal@oders.in>, "SAIKAT PAHARI" <saikat.pahari@gmail.com>

Sir.

Following 5 students of 3rd year CSE are nominated for the training program.

- 1. Trisha Mondal ( Roll No: 27500119015)
- 2. Sayan Chakraborty (Roll No: 27500119016)
- 3. Sayantan Maity (Roll No: 27500119024)
- 4. Subhadip Das (Roll No: 27500119019)
- Soumili De ( Roll No: 27500119021)

# Regards,

Dipankar Hazra.

From: Ranjit Barua <ranjitjgec007@gmail.com>

Sent: Wed, 08 Dec 2021 21:10:44

To: Dipankar Hazra <dipankar1998@rediffmail.com>

Cc: Principal OmDaya! Group <principal@oders.in>, viceprincipal@oders.in

Subject: Regarding Nomination of five students from CSE Dept. for free training of "CERTIFICATE COURSE IN WEB DESIGN" at NSIC

Sir.

Today I had a talk with NSIC, they will provide an 80-Hours free training program on "CERTIFICATE COURSE IN WEB DESIGN". But only five students from the CSE department are allowed.

Please nominate five students' names (3rd or 4th year) from your department and inform me within tomorrow.

Thanks and regards,

Mr. RANJIT BARUA

# SAY NO TO PLASTIC BAG

Image result for save paper email signature

# rediffmail

Mailbox of dipankar1998

# Subject: Re: Regarding Nomination of five students from CSE Dept. for free training of "CERTIFICATE COURSE IN WEB DESIGN" at NSIC

From: Principal\_OmDayal Group of Institutions <principal@oders.in> on Thu, 09 Dec 2021 09:54:37

To: Ranjit Barua <ranjitjgec007@gmail.com>

Cc: Dipankar Hazra <dipankar1998@rediffmall.com>, "Dr. Prosenjit Sen" <viceprincipal@oders.in>

Discuss with me before nominating the students

On Wed, Dec 8, 2021 at 9:10 PM Ranjit Barua <ranjitigec007@gmail.com> wrote:

Today I had a talk with NSIC, they will provide an 80-Hours free training program on "CERTIFICATE COURSE IN WEB DESIGN". But only five students from the CSE department are allowed.

Please nominate five students' names (3rd or 4th year) from your department and inform me within tomorrow.

Thanks and regards,

Mr. RANJIT BARUA

SAY NO TO PLASTIC BAG



Prof Yogesh Kumar Sinha Principal College of Engineering OmDayal Group of Institution Uluberia, Howrah

Office: 033-71300264 Email: principal@oders.in

Website: www.oders.com

OmDayal Group of Institutions





# राष्ट्रीय लघु उद्योग निगम—तकनीकी सेवा केन्द्र THE NATIONAL SMALL INDUSTRIES CORPORATION LTD. TECHNICAL SERVICES CENTRE

(भारत सरकार का जराम / A Government of India Enterprises) जापानीगेट, बालिटीकुरी, डावडा-711113 पश्चिम बंगाल Japanigate, Balitikuri , Howrah - 711 113, West Bengal

दिनाक / Date: 02/03/2022 प्रमाणित किया जाता है कि श्री / सुश्री / This is to certify that Mr. / Ms. Sayan Chakraborty सुपुत्र / सुपुत्री श्री / Son/Daughter of Mr. Dilip Kumar Chakraborty ने सफलतापूर्वक पाठ्यक्रम प्रशिक्षण पुरा किया है / has successfully completed training in the course of Certificate course in Linux, Apache, MySQL And PHP दिजाक से /from 03/01/2022 तक/to 28/02/2022 and secured A2 और निष्पादन मुल्याकन के दौरान श्रेणी प्राप्त किया / grade during performance evaluation. उपरोक्त समयाविश के दौरान पशिक्षार्थी का व्यवहार अच्छा पाया गया। During the above period, the trainee's conduct was found Good

प्रशिक्षण प्रमुख Head of Training





केन्द्र प्रमुख Head of Centre

# Soft Skill training-1 My Perfectice

10/21/22, 12:22 PM

Gradi - Fw: Pwis: Class Link | MyPerfectice



Dr. Dhrubajyoti Ghosh <a href="https://www.com">krizz27@gmail.com</a>

# Fw: Fwd: Class Link || MyPerfectice

1 message

dipankar hazra <dipankar 1996@rediffmail.com> To: Dhrubajyoti Ghosh duizz27@gmail.com>

Tue, Dec 14, 2021 at 3:24 PM

From: Sudeshna Seal <sudeshnaseal72@gmail.com>

Sent. Mon., 13 Dec 2021 11:38:17

To: Principal\_OmDayal Group @rincipal@oders.in>, Vice Principal\_OmDayal Group of Institutions <viceprincipal@oders.ir>, Gautam Bondyopedhyey <gautampautam beneriee@rediffmail.com>, Diparitar Hazza
<draparitar1996@rediffmail.com>, Swapan Majumder <swapan112233@gmail.com>, arin.abc@gmail.com Subject: Fwd: Class Link || MyPerfectice

Sir, Please find the trailing mail.

Regards

Forwarded message -From: Nisha <a href="https://www.nisha@myperfectice.com">https://www.nisha@myperfectice.com</a>
Date: Sat, Dec 11, 2021 at 6:31 PM Subject: Re: Class Link || MyPerfectice

To: Sudeshna Seal <sudeshnaseal72@gmail.com>

Cc: kunaladhikaryme <kunal adhikaryme@gmail.com>, knzz27 <knzz27@gmail.com>, Rahul Kr Basak Basak <rahul@myperfectice.com>

Dear Madam/Sir.

Greetings of the day!!!

The attendance for today's baseline test is attached with this mail. Out of 34, 31 students were present.

Please find the attached file.

Warm regards

Nisha

Account Operations Manager

Perfectice Eduventure Private Limited

www.myperfectice.com Contact: +(91) - 7347622186

— On Sat, 11 Dec 2021 10:43:14 +0530 Sudeshna Seal <sudeshnaseal72@gmail.som> wrote —

Dear Ms. Nisha,

Please share with me the attendance of today's mock test.

Regards

On Sat, Dec 11, 2021 at 4:12 PM Sudeshna Seal <sudeshnaseal?2@gmail.com> wrote:

It is requested to allow those students only, whose details have been sent to you.

On Sat, Dec 11, 2021 at 2:51 PM Nisha <a href="misha@myperfectice.com">mote:</a>

Greetings from MyPerfectice!!!

tities (mail google community 5/78-492903d3564vev-pillae arch-alispermito-thread-N-3A1719114E145806754056smp(-map/N-3A17191145145 . . . 1/2

# Soft Skill training-1 My Perfectice

Student	Email/Phone	% Marks	Total Time	Marks	
Rangoli Mishra	rangoli5757@gmail.com	73.3333333	0:22:57	22	
Iman Chatterjee	imanchatterjee2012@gmail.com	66.6666667	0:46:52	20	
Ankush Samanta	ankushsamanta24@gmail.com	90	0:37:12	27	
Subham Panja	subhampanja10@gmail.com	80	0:47:06	24	
Pradip Samanta	samantapradlp727@gmail.com	86.66666667	0:49:07	26	
Pallab Das	daspallab602278@gmail.com	53.33333333	0:46:19	16	
Sahil Molla	jscybercafe1786@gmail.com	76.66666667	0:22:05	23	
Shivam Kumar Roy	royalroy1703@gmail.com	36.66666667	0:16:26	11	
Indranil Manna	rabindranathmanna1967@gmail.com	93.33333333	0:37:01	28	
Debojyoti Ghosh	dghosh1020@gmail.com	90	0:36:44	2.7	
Pratima Rai	04pratimarai@gmail.com	90	0:41:49	27	
Purnima Ral	0204purnimarai@gmail.com	43.33333333	0:32:19	13	
Dipanjan Pradhan	pradhandipanjan82@gmail.com	86.66666667	0:14:09	26	
Koushik Sen	koushiksen963@gmail.com	90	0:37:09	27	
Oishik Sinha	olshiksinha.india@gmail.com	56.66666667	1:00:00	17	
Rupdeepa Ghosh	rupdeepaghosh1@gmail.com	86.66666667	0:36:38	26	
Souvik Maity	maitysouvik767@gmail.com	66.66666667	0:43:15	20	
Abhishek Raj	abhishekrajhp@gmail.com	33.33333333	0:15:29	10	
Aritra Mukherjee	aritramukherjee360@gmail.com	56.66666667	0:59:58	17	
Sayar Charan	rickcharan2017@gmail.com	40	0:43:58	12	
Bipro DasKhan	info.bipro420@gmail.com	56.66666667	0:35:11	17	
Anamitra Sarkar	anamitrasarkar46@gmail.com	86.66666667	0:48:49	26	
Rubaiya Begam	rubi.b2000@gmail.com	90	0:28:08	27	
Alekhya Sarkar	alekhyasarkar808@gmail.com	63.33333333	0:53:31	19	
Uddesh Kumar Shaw	uddeshkshaw@gmail.com	30	0:58:58	9	
Hritik Sharma	sharmahritik155@gmail.com	80	0:22:04	24	
Swarnendu Patra	swarnendupatra2000@gmail.com	90	0:36:37	27	
Aniruddha Dutta	aniruddhadutta200a@gmail.com	0	0:00:00	0	
Nilanjan Chowdhury	chowdhurynilanjanstudent@gmail.com	36.6666667	0:06:41	11	
Md Shahzad Alam	md.shahzad.alam0707@gmail.com	86.6666667	0:38:12	26	
Sonam Choudhary	csoniya2209@gmail.com	93.33333333	0:39:14	28	

10/21/22, 12:25 PM

Gmail - Pw: Pwd: 2023 students list



Dr. Dhrubajyoti Ghosh <a href="https://www.com">krizz27@gmail.com</a>

# Fw: Fwd: 2023 students list

1 message

dipankar hazra <dipankar 1996@rediffmail.com>

Fri, Mar 11, 2022 at 11:46 AM

To: "saikat pahari@gmail.com" <saikat pahari@gmail.com>, Dhrubajyoti Ghosh <krizz27@gmail.com>

From: Sudeshna Seal <sudeshnaseal72@gmail.com>

Sent. Fri. 11 Mar 2022 11:27:30

To: Gautam Bondyopadhyay <pautamgautam\_banerjee@nstiffmail.com>, Ranjit Barua <ranjitjee007@gmail.com>,

Dipankar Hazra <dipankar1998@rediffmal.com>, Swarupa Ojha <swarupaojha@gmail.com>

Co: Principal OGI <pri>principal@oders.in>, Vice Principal\_OmDayal Group of Institutions cvcuprincipal@oders.in> arin abo@gmail.com Subject: Fwd: 2023 students list

Forwarded message -From: Nisha <nisha@myperfectice.com>

Date: Fri, Mar 11, 2022 at 8:00 AM Subject: Re: 2023 students list

To: Sudeshna Seal <sudeshnasea(72@gmail.com>

Co: Rahul Basak <rahul@myperfectice.com>

Greetings from MyPerfectice!!!

Thanks for sharing the student details.

The student accounts have been created on the MyPerfectice platform. The manual to take the test on the MyPerfectice platform is attached with this mail.

Also, the draft email that can be shared with the students is given below:

Dear Student.

Greetings of the day!!!

The Training and Placement team of Om Dayal Group of Institutions has invited you to appear for baseline test 1.

Date & Time - 11th March 2022 (07:30 PM - 09:30 PM)

Test names:

OM DAYAL GROUP BASELINE TEST-2023

The infrastructure required for appearing at the test:

- Smooth Working Laptop or Desktop or Smart Phone with working Webcam or Camera Facility. Face detection is Mandatory.
- . Internet connection with good Bandwidth and Backup to avoid shutdown etc.



myperfectice

# KINDLY CAREFULLY GO THROUGH THE TEST DETAILS & INSTRUCTIONS: TEST SCHEDULE:

TEST DATE: 11-March-2021 (FRIDAY)

TEST SLOT: 07:30 PM - 09:30 PM (60 MINUTES+ 30 MINUTES)

TEST NAME: OM DAYAL GROUP BASELINE TEST

# LOGIN CREDENTIALS:

URL: placement myperfectice com Or download the android App: Myplacement Perfectice

USERNAME: Your e-mail id

PASSWORD: Capital "S" followed by your registered 11-digit registration number shared

(E.g.: S87600756011)

NOTE: (LOGIN INTO THE SITE 30 MINS BEFORE THE SCHEDULED DATE & TIME i.e.,

after 07:00 PM onwards)

# INSTRUCTIONS FOR STUDENTS TO TAKE THE TEST ON MYPERFECTICE PLATFORM:

- Students need to go for a laptop (Camera enabled is a munt) and open chrome browser only or alternative as in ANDROID/IPHONE chrome browser.
- 2. Enter placement myperfectice com into the chrome browser and the login page will open.
- Enter username as registered e-mail id and password as Capital "S" followed by your registered 11-digit roll number (For Eg: S87600756011)
- Click on the TEST tab present on the top your test will be visible as "OM DAYAL GROUP BASELINE TEST">>>click on the test
- Click on VIEW > allow camera permissions when the dialogue box appears >>> Click on TAKE TEST >>> Read the instructions for the test >>> Tick on the instructions page >>>> Click on I am ready to start the tab.
- 6. The cognitive test contains a total of 30 questions of a total of 60 minutes.
- Once the test is completed, click on the FINISH button present on the upper right portion of the screen, a popup dialogue will appear as successfully attempted and students can log out.

Feel Free to contact Ms. Nisha (7347622186) or write your query at uisha a snyperfectice.com for any issue during the test.

BEST OF LUCK!!!

# Soft Skills - Career Counseling and Interview Training:

Key areas covered in these sessions:

- Providing students with psychometric tests to understand what type of job role(s) might suit an individual student
- Providing students with one-on-one career counseling sessions regarding probable career choices, choice of companies
- Helping students with choices of higher educational institutions.
- Training students for personal interviews for jobs, or for admission to higher education institutions
- Helping students by suggesting certain profile building activities
- Helping students with CV building

Event: Profile Building workshop - Date - 14.09.2022







# Soft Skills - Leadership Enhancement Exercises

Key areas covered in these sessions:

- Teaching students the basics of authority, organisation and decision-making.
- Giving students responsibilities to lead certain group activities, such as presentations, environmental campaigns, sports events, cultural fest, tech fest etc.

# Documents:

GROUP - I

TOPIC - Solid Waste Management in India

Gopal Kumar - 7/10

Manasi Das - 4/10

DebjeetKar - 5/10

SoumayanBej - 4.5/10

DilshadHossain - 3/10

AnkitMondal - 4.5/10

Total Group Point - 5/10

GROUP - II

TOPIC - Solid Waste Management and related health hazards

SaumiliHalder - 4.5/10

BhairabBera - 5.5/10

AnirbanKolev - 5/10

AnubhabSaha - 5/10

ArpanMondal - 4.5/10

Total Group Point - 5.5/10

GROUP - III

TOPIC - Solid Waste Management and Recycling

Reeturaj Kumar - 6/10

SayontiDutta - 6/10

TanishkaChakraborty - 6/10

Tota Group Point - 6/10

GROUP - IV

TOPIC - Women in Solid Waste Management

Aniket Paul - 4.5/10 Gagan Kothari - 6.5/10 PriyaMahato - 5.5/10 SouryadeepGhosh - 6/10

Total Group Point - 5.5/10

GROUP - V

TOPIC - Segregation in Solid Waste Management

OendrilaChakraborty - 7,5/10 ShnehaPolley - 4/10 Puja Singh - 7,5/10 AnirbanSatpathi - 5/10 Abhash Sharma - 5/10 Shuvrojit Golgi - 4/10

Total Group Point: 7.5/10



# Soft Skills - Personality Development Exercises/ Teamwork and Problem Solving Exercises

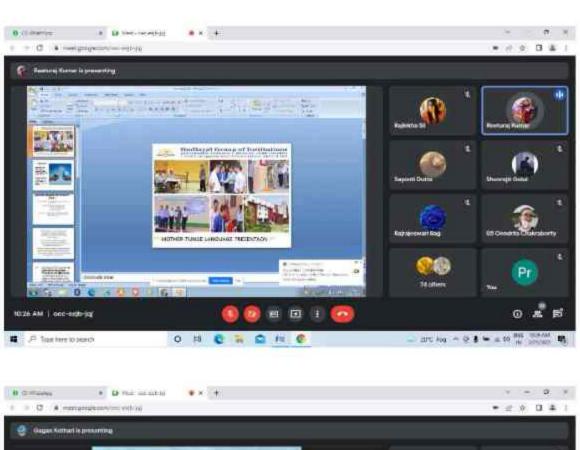
- Helping students build public speaking skills
- · Helping students with presentation skills
- · Guiding students to build content on a variety of topics
- · Guiding students through exercises to build cultural awareness

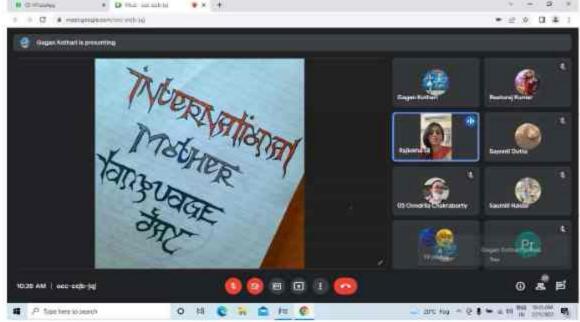
# Events:

Name of Event	Date	No. of Participating students			
MatribhashaDiwas	21.02.2022	15			

# MatribhashaDiwasProgramme - Report

Language is one of the finest weapons invented and owned by the human kind. It is through language that we communicate with each other, and it is through language that we remain united as a nation. To commemorate Mother Language Day, the Science and Humanities department of OmDayal Group of Institutions organised a cultural programme on 21.02.2022. The programme was based on mother tongues of India, and it was enriched with performances from students, along with short, but impactful speeches by two faculty members. Students performed on the theme of 'mother tongue' (Matribhasha), as they put up a milieu of songs, instrumental music, painting, essays and calligraphy. The programme helped the students showcase their talent, and uphold the dignity of their respective mother tongues.





# Language and Communication Skills - Debating sessions

Specialised debating training has been given to all students during compulsory communication classes.

Documents: List of Topics covered - names of students with scores

Debates

CSE Sem - IV - Date - 18.05.2022

Topic - Plastic Bags should be banned

Group - I (FOR)

Abhraneil Das Biswas - 5/10 ManjiraBiswas - 6.5/10 ShivamJha - 6.5/10

Group - II (AGAINST)

Anisha Dora - 4.5/10 Janvi - 6.5/10 Twinkle Jana - 6/10

CSE Sem - II - Date - 18.05.2022

Topic - There is no place for death penalty in today's world

Team - A (FOR)

AmitPatra - 5.5/10 SaumiliHalder - 3/10 Rohan Singh Azad - 2.5/10 ShnehaPolley - 4.5/10 TanishkaChakraborty - 3/10

Team - B (AGAINST)

Abhash Sharma - 4/10

OendrilaChakraborty - 6.5/10 BhairabBera - 3/10 SouryadipGhosh - 3.5/10 Pritam Paul and AnubhabSaha - 1.5/10 and 5.5/10

Topic - Religion has no place in educational institutions

Team - A (FOR)

OendrilaChakraborty - 7/10 AmitPatra - 6.5/10 Manasi Das - 3.5/10 ShnehaPolley - 5.5/10

Team - B (AGAINST)

Puja Singh - 5:5/10 PriyaMahato - 4:5/10 TanishkaChakraborty - 4:5/10 Pritam Paul - 0/10

CSE - Sem - IV - Date - 19.5.2022

Topic - Technology: The death of libraries

Team - A (FOR)

ShivamJha - 5.5/10 Anisha Dora - 5.5/10 AnubhabSantra - 5/10

Team - B (AGAINST)

Manjira - 6.5/10 TriashaGhosh - 5/10 PayelPramanik - 4/10 Janyi - 6/10

# Language and Communication Skills - Group Discussion Sessions

Specialised group discussion training, both with respect to theory and practice, has been given to all students during compulsory communication classes.

CSE - Sem - III - Date - 10.5.2022

Topic - Post-Covid Education System in India

Anisha Dora - 5/10 Janvi - 5.5/10 Abhraneil Das Biswas - 5/10 ShiyamJha - 4.5/10

CSE - Sem - III - Date - 17.5.2022

Group - I, Topic - The sale of human organs : should it be legalised?

PayelPramanik - 2.5/10 Abhraneil Das Biswas - 3/10 ShishirJha - 4.5/10 AnubhavSantra - 4/10 Anisha Dora - 3.5/10

Group - II, Topic - Death Penalty has no place in today's world

Manjira - 5.5/10 Janvi - 5.5/10 AmitMarandi - 3.5/10 ShivamJha - 5/10 Satyam Das - 4/10 Uluberia, Howrah, West Bengal - 711316
AICTE & COA Approved! MAKAUT (WBUT) Affiliated! NAAC accrediated



Ek Bharat Shreshta Bharat Cell

# Impromptu Speaking Competition

Communication is one of the pillars behind the steady functioning of any society, as it fosters mutual understanding among people, and helps them in assimilating themselves with the intricacies of Indian culture, values and traditions from diverse perspectives. With such beliefs and ideals in mind, The Department of Science and Humanities organised an Impromptu Speaking Competition for all students on 15.03.2022 at the college language laboratory, from 10:00 AM onwards. The competition beckoned student participants to speak on a particular topic which was given to them on the spot. The topics encompassed a myriad of areas pertaining to Indian Tradition and Culture and allowed students to voice their individual opinions and share their ideas with the audience. Some of the topics which brought out certain unique experiences and thoughts regarding India's 'unity in diversity' are: 'Your Favourite Indian Monument', 'Your Favourite Indian Dish', 'Your Favourite Indian City ', and 'Covid-19 Pandemic in India'. Certain topics, such as 'The Most Special Day in Your Life'. 'The Biggest Lesson You Have Learnt in Life', 'The Most Difficult Challenge You've Faced' and 'Your Aspiration in Life', brought individual qualities in students from varied backgrounds and instilled in them a sense of bonding and respect for each other. India is replete with diversity and the purpose of this programme was to inspire students to indulge in positive, impactful thoughts and ideas for the betterment of their nation, 24 students participated in the programme and they were judged by the convener, primarily on three factors: 1. Addressal of the topic and relevant content; 2. Vocabulary and lastly, Body Language, and were marked on a scale of 10. Oendrila Chakraborty, Amit Patra and Gopal Kumar jointly secured. the first position with an admirable score of 8 out of 10.





**Participants** 



Interactive session

10/21/22, 6:44 PM

Great - Re: Art of Living programs for institutes



Arghya Dey <dey.arghya9@gmail.com>

# Re: Art of Living programs for institutes

1 message

Vice Principal OmDayal Gr. of Inst. <viceprincipal@oders.in> Thu, Nov 25, 2021 at 11:18 AM To: Arghya Dey <dey.arghya9@gmail.com>, Deepanjan Das <deepanjandas 1980@gmail.com Cc: Saurav Paladhy <saurav paladhy@gmail.com>, Sudeshna Seal\_DR <sudeshnaseal72@gmail.com>, "Prof. Yogesh Kumar Sinha" sprincipal@oders.in>, Sukanya Chandra <sukanyachandra605@gmail.com>

Please do as per trailing mail.

Regards, Dr. Prosenjit Sen Vice Principal OmDayal Group of Institutions

On Thu, Nov 25, 2021, 11:11 Principal\_OmDayal Group of Institutions <pri>cprincipal@oders.in> wrote: Sir, we can plan the Introductory session of 1 to 1.5 hours for our I and II years. Regards.

Forwarded message -From: Ritika Agarwal <a.ntika@gmail.com> Date: Thu, Nov 25, 2021 at 10:30 AM Subject: Art of Living programs for institutes To: <pri>principal@oders.in>, <saurav.paladhy@gmail.com> Cc: And Youth program <aniyouthprogram@gmail.com>

Respected Sir,

Subject: Proposing the Art of Living session as a part of Induction program and the Art of Living Social Internship project for students of your prestigious institute

Art of Living takes this opportunity to introduce our special session on Student Excellence, specially designed to be a part of the Induction Program. We are very excited to present this two-hour session, curated by our panel of experts with decades of experience, to guide the incoming students on skills to excel academically and professionally. The Art of Living is known worldwide for our signature YES!+ (Youth Empowerment and Skills) programs for college students.

The modules in the YESI+ program, some of which will be touched upon in the induction session also. are proven to improve the overall performance of the youth by boosting confidence, enhancing creativity and developing their leadership skills. It also empowers the educational institutions to lay the foundation for future professional success of their students and to create leaders of tomorrow. The YES!+ program combines mind-body practices with interactive discussions, experiential processes and are proven to improve the overall performance of youth by enhancing their memory & concentration, interpersonal skills and ability to perform under pressure.

We understand your vision of imparting the best academic and technical knowledge with ethics, moral & integrity. These sessions adequately equip students to excel both academically and professionally and ignites the passion for excellence.

Several prestigious universities/institutes across the globe such as Harvard, Stanford, Cornell, Berkeley, Purdue, MIT, IITs, IIMs, NIFT, XLRI have partnered with us to nurture a stress-free holistic environment for education. Many prominent medical colleges in India have also organize the YESI+

# Yoga/Physical Fitness

10/21/22, 6:44 PM

Great - Youth Empowement & Skills Introductory Seminar exclusively for Om Dayar Group of Institution Student's



Arghya Dey <dey.arghya9@gmail.com>

# Youth Empowerment & Skills Introductory Seminar exclusively for Om Dayal Group of Institution Student's

2 messages

Priyanka Agarwal <agarwalpriyanka 124@gmail.com> To: dey.arghya@gmail.com

Fri, Dec 3, 2021 at 2:22 PM

YES!+ Mailer for Institutes docx 288K

Fri, Dec 3, 2021 at 2:24 PM

Arghya Dey <dey.arghya@gmail.com> To: Vice Principal\_OmDayal Group of Institutions <viceprincipal@oders.in>, Sukanya Chandra <sukanyachandra805@gmail.com>, Deepanjan Das <deepanjandas 1980@gmail.com>

Dear Sir/Madam, PFA. Regards Arghya Dey Assistant Professor Dept. of Physics OmDayal Group of Institutions Uluberia, Howrah

Forwarded message -From: Priyantia Agarwal <agarwalphyantia 124@gmail.com> Date: Fri, 3 Dec. 2021, 2:22 pm

Subject: Youth Empowerment & Skills Introductory Seminar exclusively for Om Dayal Group of Institution Student's To: <dey.arghya9@gmail.com>

YES!+ Mailer for Institutes.docx 288K

# Yoga/Physical Fitness

A workshop on Youth Empowerment & Skills was organized by OmDayal Group of Institutions in collaboration with The Art of Living on 4th December, 2021. The objective of this camp is to guide the students on skills to excel academically and professionally. The program was started by our chief guest Priyanka Agarwal, Faculty, Art of Living, in presence of Prof (Dr.) Yogesh kr. Sinha, Principal, OmDayal group of Institutions, along with Dr. Prosenjit Sen, Vice Principal.

Around 40 numbers of students had participated in the workshop and they maintained a good atmosphere by making the session an interactive one. It provides a platform for young and enthusiastic students to be a part of social change. This program helped to inculcate human values in students and also make them socially responsible individuals in near future.



# Yoga/Physical Fitness



# Online Presentation Competition

10/22/22, 1:55 PM

Welcome to Redifficult, indox

# rediffmail

Mailbox of dipankar1000

# Subject: Online Poster Competition "Poster 2021" on 9th-10th June 2021 (10:00 AM-5:00 PM) by CSE Department

From: Dr. Dhrubaiyoti Ghosh <a href="https://www.com">krizz27@gmail.com</a> on Mon, 07 Jun 2021 20:28:34

To: Sudeshna Seal <sudeshnaseal72@gmail.com>, viceprincipal@cders.in, saurav paladhy <saurav paladhy@gmail.com> Cc: Dipankar Hazra <dipankar 1998@rediffmail.com>

2 attachment(s) - Poster\_2021Banner\_06.07.2021.jpg (4.34MB) , Poster\_2021\_Banner\_2021\_pdf.pdf (4.68MB)

# Dear Sir/Mam,

We would like to take this opportunity to inform you that a <u>Online Poster Competition</u> "<u>Poster 2021</u>" is being organized on 9TH-10th June 2021 (10:00 AM – 5:00 PM) by the Computer Science & Engineering Department. We would be highly bonored if you can spare some time from your busy schedule to attend this Online Competition. We would like to invite all 2nd year CSE students to attend the seminar as well.

# Regards

Dr. DHRUBAJYOTI GHOSH Assistant Professor COMPUTER SCIENCE AND ENGINEERING OMDAYAL GROUP OF INSTITUTIONS Plot No.38(P), 38(A), 39(P) & 39(A)

Uluberia Industrial Growth Centre Birshibpur, (Next to Uluberia Station)

Dist.-Howrah Pin-711 316 West Bengal, India

## Online poster competition "Poster 2021"

An online poster competition "Poster 2021" for 2nd Year students was organized by Computer Science & Engineering Department on 9th June- 10th June, 2021 from 10am to 5pm. Prof. Dipankar Hazra, TIC of Computer Science & Engineering Department, initiated the program. Total seven groups of 2nd year students have participated. The topics are Cyber Security, Brain Computer Interface, AJAX Technology, Braingate Technology, Indian Regional Navigation Satellite System and 5G Technology.

Prof. Monita Mitra, Head of HU Department, was the guest judge who has guided the participants well, appreciated them and corrected them when needed.

Group with topic 5G technology got first prize, Indian Regional Navigation Satellite System stands second in the competition and two groups stand second in the competition are 5G Technology second group and Brain Computer Interface.



# Online Poster Competition "Poster 2021

Name	Department	Year	Topic Name
SAYAN CHAKRABORTY	COMPUTER SCIENCE AND ENGINEERING	2nd	5G WIRELESS TECHNOLOGY
Swagato Chatterjee	C.S.E	2nd	5g wireless technology
SUBHADIP DAS	COMPUTER SCIENCE AND ENGINEERING	2nd	5G WIRELESS TECHNOLOG
SAYANTAN MAITY	COMPUTER SCIENCE ENGINEERING	2nd	5G WIRELESS TECHNOLOG
Dolanchampa biswas	CSE	2nd	CYBER SECURITY
Atanu Majee	CSE	2nd	CYBER SECURITY
Thamim Mollah	CSE	2nd	Cyber Security
Ashish Das Pritam pa	Engineering (CSE)	2nd 2nd	Interference
	Computer Science		Brain Computer
Pritam pa Mosammat	Cse Computer Science &	2nd	BCI
Samma Yasmin	Engineering	2nd	BCI
Soumili Dey	Computer science and engineering	2nd	Brain computer interface
Prasenjit Paul	CSE	2nd	AJAX TECHNOLOGY
Arpan Polley	CSE	2nd	AJAX TECHNOLOGY
SANATAN BAG	CSE	2nd	AJAX TECHNOLOGY
MITALI METLA	CSE	2nd	BRAINGATE TECHNOLOGY
Avinash Sharma	Computer Science	2nd	Brain Gate technology
Moumita Nath	CSE	2nd	Braingate technology
PRAMITA SARKAR	COMPUTER SCIENCE & ENGINEERING	2nd	BRAIN GATE TECHNOLOGY
SANTANU SAHOO	CSE	2nd	AWS vs AZURE

# Online Presentation Competition

ARCHI CHOUDHARY	COMPUTER SCIENCE AND ENGINEERING	2nd	INDIAN REGIONAL NAVIGATION SATELLITE SYSTEM.
TRISHA	COMPUTER SCIENCE & ENGINEERING	2nd	5G WIRELESS TECHNOLOGY
Nasrin Khatun	Computer Science and Engineering	2nd	5G wireless technology
Abhijeet jha	CSE	2nd	IRNSS
Sohan Chakraborty	CSE	2nd	Cyber Security

## Online coding Competition

100302 11:01 AM

Groun - Links for Pythore Coulding Companions CODE NO 2000 1



OmDayal CSE <escondayal@gmail.com>

## Link for Python Coding Competition CODERS 2020.1

Ombayal CSE <a href="CSEcondayal@gmail.com">CSE <a href="CSEcondayal@gmail.com">CSE <a href="CSEcondayal@gmail.com">CSEcondayal@gmail.com</a>. Non-Aug 17, 2020 at 1:00 PM 16: keanarian@gmail.com. immakii15@gmail.com, prochivekshi@gmail.com, shreejsyinecsimal04@gmail.com, addys/004 kei@gmail.com, cread-bloomil.com, construction of complete the complete th

Thank you very much for registering CODERS 2006 I and a hearty welcome.

Van have to regions by clocking on the following task in go to the classemen. A practice position is given these. Curling competition will appear no the same limit, some classrooms 18.04 2020 of 10.55 AM.

https://wilnegdb.sons/s/acsrs/min/Mart/10pGVLMD

### Registration and excolment of a participant (one time)

Sup 1: Open militarylly com in the web-brewise of your computer or unscripture.

Step 2: Click on sign up option.

Step 1: Put your sense, email of real parament and click register.

Step 4. Click on the classroom and click the studies option. You will be encoded in a classroom.

### Logis & code the problem (at the time of competition)

Step 1: Legis using email of each presenced.

Sup 2: Click on the channeous.

Step 9: Outsi on the programming position assigned to you.

Step 4. With your program and run to use the compile some and suspen

Step 5: Save & school: before time is over

All the very best!!!

Department of Computer Science & Engineering OndDoyal Group of Institutions

OmDuyal CSE resumduyal@gmail.com to; skm1602@hotmail.com

Mun, Aug 17, 2000 at 2:33 PM

Forwarded mensage
From ConDayal CSE statement-yell@pmail.com

Date Man, Ang 17, 2025 at 100 PM

Subject: Link for Python Coding Competition CODESS 2028.1

To Statement-Dayal competition CODESS 2028.1

To Statement-Dayal competition Codess and 


# **CERTIFICATE OF MERIT**

This certificate is presented to

SRIYANSH KARMAKAR Class XI (DPS Ruby Park)

For securing 2<sup>nd</sup> position in **CODER 2020.1** The online coding competition

at OMDAYAL GROUP OF INSTITUTIONS on 18th August 2020.

Officer of Perist Department Hazza

NC Chapt of Computer Science & Engineering Protesyl Sen Prot. (Dr). Prosent Sen

Via Period

OmDayal Group of Institutions



# **CERTIFICATE OF MERIT**

This certificate is presented to

SOUMYADIP ROY Class XI (DPS Ruby Park)

For securing 3rd position in CODER 2020.1 The online coding competition

at OMDAYAL GROUP OF INSTITUTIONS on 18th August 2020.

Attagram . From Diparkor Harra

Distings of Congress Science & Empression Processor Sen Part (Dr), Processor Sen

Vos Proteipal

OmDayal Group of Institutions



# **CERTIFICATE OF MERIT**

This certificate is presented to

ANKITT PRAKASH Class XII (DPS Ruby Park)

For securing 1<sup>st</sup> position in **CODER 2020.1** The online coding competition at

OMDAYAL GROUP OF INSTITUTIONS on 18th August 2020.

Officers -

NC (Dept. of Companies Science, & Emphasional) Prosenyt Sen Prof. (Dr.). Prosenjit Sen

Via Printpal

OmDayal Group of Institutions

## Language and Communication Skills:

Specialised Language and Communication skills have been organised for all students. The classes consist of basic theory and practical lessons on presentation skills, speaking and listening skills, skills for content creation, debating, group discussion and personal interview. Classes are held on a weekly basis for every department.

## Soft Skills:

Soft Skills and Interpersonal communication classes have been organised for all students, on a weekly basis.

Key areas covered in these classes:

- · Team Building exercises through experiential learning, such as dialogue sessions
- Collaborative projects (paper presentations, ppt presentations)
- · Decision-making skills sessions by giving students certain situations from case studies
- · Empathy Bonding adaptability through sessions for sharing personal thoughts and opinions



# OmDayal Group of Institutions, Uluberia Civil (Sem-6)

The same of			Debi P	CIVII (Sem-I ubilio School Ruby Po	of Yokata			CR329.0E-5
	10:00 - 10:00	2	3	4	Lunch Break	5	6	7 15:35-16:20
Tue	FOUND, ENG.		SOFT SKILLS	STRUCT.		STEEL STRUCT, DESIGN		Care Service
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Date: 25/06/2019

# Report of the Soft Skill Development Programme

A one-day soft skill development programme named "Skill East 2019" was organized by The CII on 22<sup>nd</sup> June 2019. National Skills Network (NSN) was the online media partner for the event. The students had the privilege of interacting with the CII East team, from the conceptual stages of the summit. Total 12 students of Mechanical Engineering departments participated in this event.

The Skill East 2019 Summit organized by CII Eastern Region was a path-breaking event as it provided a definitive platform to discuss various aspects related to skill development. The theme of the summit "Future skills, Entrepreneurship and Networking" reflected in the core message from all the speakers and it helped in initiating a discussion around many critical issues in skilling present and future workforce in the eastern region. Emphasizing the fact that skill and knowledge are growth drivers, the speakers in the inaugural session delved into many issues such as scalability, quality and the need for inclusivity in various initiatives from the government and the private sector.

Students got several key points which are given below.

- Quality of training needs to be improved and industry and academia have to work closely
- Fast changing technology demands continuous skilling in many job roles
- Being blessed with natural resources and a long coastline, Odisha should create new job opportunities for the youth through MSMEs
- Reduce migration by creating aspirational jobs for youth in their region
- Industry involvement and participation in supporting entrepreneurship and offering demand driven skill-based training

From CII, specialized resource persons were allotted for each and every subjects.

# List of students participated in the event

Sl. No.	Name	Department	Year
1	Akash Kumar	Mechanical Engineering	3rd
2	Ubaidulla Siddik	Mechanical Engineering	3rd
3	Sajid Rahaman	Mechanical Engineering	3rd
4	Tamal Das	Mechanical Engineering	3rd
5	Puspita Shee	Mechanical Engineering	3rd
6	Rohit Hazra	Mechanical Engineering	3rd
7	Chironjit Mondal	Mechanical Engineering	3rd
8	Raj Das	Mechanical Engineering	3rd
9	Krishna Kanta Maji	Mechanical Engineering	3rd
10	Suman Ghosh	Mechanical Engineering	3rd
11	Arindam Mondal	Mechanical Engineering	3rd
12	Bipro Das Khan	Mechanical Engineering	4th

# Department of Mechanical Engineering OmDayal Group of Institutions

# Mentor-Mentee list Academic Year 2018-19

# 1st year

University	Name	Mentor	Mentor
Regn No.		(Senior Student – 2 <sup>nd</sup> year)	(Faculty)
	Bipro Khan	Saura Shuvra Kumar	Sumit Bhowmik

# 2<sup>nd</sup> year

University Regn No.	Name	Mentor (Senior Student – 3 <sup>rd</sup> year)	Mentor (Faculty)
	Saura Shuvra Kumar	Tanmoy Paul	- A parameter and A fine.
172750110040	Aman Singh	Sujan Adak	
172750110038	Abhik Mallick	Subham Samanta	
25	Abhinandan Maity	Sandip Samanta	
	Anurag Upadhyay	Sahil Sharma	
\$	Arifur Rahaman Mollah	Palash Pramanik	
8	Arindam Das Adhikary	Naba Kumar Patra	
<b>4</b>	Aritra Halder	Md Sahid Mollah	
2:	Bikram Pal	Kingshuk Chatterjee	
\$	Binoy Sur	Biprajit Ghosh	
8	Debajyoti Nayak	Avitesh Kumar Singh	Sumit Bhowmik
8	Debasis Polley	Arindam Maity	
8	Jagannath Saren	Tanmoy Jana	
8	Krishna Chandra Ghosh	Syd Abdul Halim	
*	Prabuddha Sinha	Swarnava Dhawa	
5	Santanu Jana	Surya Roy	
\$	Sk. Asif Hossain	Suparna Maity	
8	Sk Habibur Rahaman	Sumit Mishra	
8	Sk Maharaj Ali	Sudip Midya	
5	Sk Abdul Farid	Subrata Bitter	
	Souvik Parya	Subhankar Bej	
8	Subham Kumar Barik	Subhadip Mahata	
8	Sujoy Mali	Srikanta Sarkar	
28	Suman Das	Souvik Pan	
	Suman Rana	Souvik Mondal	
\$	Sumit Chaubey	Sourav Bhowmick	
	Sushobhan Adhikari	Soumyadip Maji	Ramen Kanti De
#	Tuhin Bhattacharyya	Shyamal Bera	Kamen Kanti De
24	Abhishek Jha	Shrimanta Patra	
\$	Kundan Khatri	Shamim Sardar	
8	Sk Imran	Sekh Aminul Islam	
×	Santu Adhikary	Saugata Sahoo	
24	Tathagata Das	Santanu Samanta	

# 3<sup>rd</sup> vear

University Regn No.	Name	Mentor (Senior Student – 4 <sup>th</sup> year)	Mentor (Faculty)
162750110055	Tanmoy Paul	Asim Kumar Mondal	
162750110054		Asim Kumar Mondal	
162750110053	Subham Samanta	Bhaskar Pramanik	
162750110052	Sandip Samanta	Bhaskar Pramanik	
162750110051	Sahil Sharma	Debmalya Pal	Dames West Da
162750110050	Palash Pramanik	Debmalya Pal	Ramen Kanti De
162750110049	Naba Kumar Patra	Koushik Dwary	
162750110048	Md Sahid Mollah	Koushik Dwary	
	Kingshuk Chatterjee	Md Imran	
	Biprajit Ghosh	Md Imran	
162750110045		Prasenjit Mandal	
162750110044		Prasenjit Mandal	
172750120066		Riju Ghorui	
172750120065	Contract Contract	Riju Ghorui	
172750120064	A DOMESTIC OF THE PROPERTY OF	Rohit Kumar	
172750120063		Rohit Kumar	
172750120062		Shadab Ashraf	
172750120061	Sumit Mishra	Shadab Ashraf	
172750120060	Sudip Midya	Shouvik Manna	
172750120000		Shouvik Manna	
172750120058	CONTRACTOR AND STREET	Sk Kaisar Uddin	
172750120058	Subhadip Mahata	Sk Kaisar Uddin	Ranjit Barua
172750120057	Srikanta Sarkar	Sk Wasim	
stant biography overlaps at the province and the state of	Souvik Pan	Sk Wasim	
172750120055		The second secon	
172750120054		Soumojyoti Mondal	
172750120053	Sourav Bhowmick	Soumojyoti Mondal	
172750120052	Soumyadip Maji	Sourabh Kumar Mondal	
172750120051	Shyamal Bera	Sourabh Kumar Mondal	
172750120050		Sudipta Sahu	
172750120049	Shamim Sardar	Sudipta Sahu	
	Sekh Aminul Islam	Syed Rajijur Rahaman	
172750120047		Syed Rajijur Rahaman	
	Santanu Samanta	Vikash Tiwari	
172750120044	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Vikash Tiwari	
172750120043	Saheb Bera	Wasim Akram Khan	
	Saharuk Jamadar	Wasim Akram Khan	
172750120041	Rakesh Bhunia	Suvangkar Saha	
172750120040	Prasenjit Bag	Suvangkar Saha	
172750120039	Pradyot Das	Sudip Samanta	
172750120038	Parthapratim Samui	Sudip Samanta	
172750120037	Pabitra Iswar	Sourav Pradhan	
172750120036	Kundan Kumar Saha	Sourav Pradhan	Commission A July
172750120035	Kaustabh Das	Sk Ahmed Ali	Supriya Adak
172750120034	Kapildeb Sau	Sk Ahmed Ali	
	Kanchan Sarkar	Shubhadip Maity	
172750120032		Shubhadip Maity	
172750120031	Indranil Sadhukhan	Sarabindu Dolai	
172750120030	Contracting of the Association Section 1 in the Contraction of the Con	Sarabindu Dolai	
	Dibyendu Kar	Rana Mukherjee	
172750120028		Rana Mukherjee	
	Biswajit Maity	Raj Sekhar Banerjee	
112/2012/002/	Bishwarup Kuilya	Raj Sekhar Banerjee	

University Regn No.	n No. Name (Senior Student – 4 <sup>th</sup> year)		Mentor (Faculty)
172750120025	Bibek Sau	Monirul Sk	Constant Adula
172750120022	Avijit Ghosh	Monirul Sk	Supriya Adak
172750120021	Atanu Jana	Mohan Tudu	
172750120020	Asim Maity	Mohan Tudu	
172750120019	Arnab Mukherjee	Md Ishteyaque Ahmed	
172750120017	Anupam Maity	Md Ishteyaque Ahmed	
172750120016	Anupam Adak	Goutam Biswas	Aniruddha Sarkar
172750120015	Ankan Karmahapatra	Goutam Biswas	Amiruddha Sarkar
172750120014	Akshay Singha	Варра Најга	
172750120013	Ajay Rana	Bappa Hajra	
172750120012	Abhimannu Kr Prasad	Anindita Bishnu	
172750120011	Abhijit Sasmal	Abhijit Jana	

# 4th year

University Regn No.	Name	Mentor (Faculty)
152750110043	Asim Kumar Mondal	(zucuny)
	Bhaskar Pramanik	i i
152750110045	The state of the s	
and any advantage in the last winds of the last of the	Koushik Dwary	
152750110048		
152750110049	The state of the s	Aniruddha Sarkar
152750110050	Prasenjit Mandal	
152750110051	Riju Ghorui	
152750110052	Rohit Kumar	
152750110053	Shadab Ashraf	
	Shouvik Manna	
152750110055	Sk Kaisar Uddin	
152750110056	Sk Wasim	
152750110057	Soumojyoti Mondal	
152750110058	Sourabh Kumar Mondal	
152750110059	Sudipta Sahu	
152750110060	Syed Rajijur Rahaman	
152750110061	Vikash Tiwari	
152750110062	Wasim Akram Khan	
162750120015	Suvangkar Saha	
162750120014	Sudip Samanta	
162750120013	Sourav Pradhan	
162750120012	Sk Ahmed Ali	Parthasarathi Chattopadhyay
162750120011	Shubhadip Maity	
162750120010	Sarabindu Dolai	
162750120009	Rana Mukherjee	
162750120008	Raj Sekhar Banerjee	
162750120007	Monirul Sk	
162750120006	Mohan Tudu	
162750120005	Md Ishteyaque Ahmed	
162750120004	Goutam Biswas	
162750120003	Bappa Hajra	
162750120002	Anindita Bishnu	
162750120001	Abhijit Jana	

# GATE Coaching & Bridge Course

# GATE Aptitude classes consists of following modules:

Verbal Aptitude	Basic English grammar: tenses, articles, adjectives, prepositions, conjunctions, verb- noun agreement, and other parts of speech Basic vocabulary: words, idioms, and phrases in context Reading and comprehension Narrative sequencing
Quantitative Aptitude	Data interpretation: data graphs (bar graphs, pie charts, and other graphs representing the data), 2- and 3-dimensional plots, maps, and tables Numerical computation and estimation: ratios, percentages, powers, exponents and logarithms, permutations and combinations, and series Mensuration and geometry Elementary statistics and probability
Analytical Aptitude	Logic: deduction and induction, Analogy, Numerical relations and reasoning
Spatial Aptitude	Transformation of shapes: translation, rotation, scaling, mirroring, assembling, and grouping Paper folding, cutting, and patterns in 2 and 3 dimensions



# OmDayal Group of Institutions Civil (Sem-5)

	_	Top Cas Toas			7/	CR329 CE 5			
	1 10:00 - 10:50	2 10:50 - 11:40	3 11:40 - 12:30	4 12:30 - 13:20	13:20 - 13:50	5 13:50 - 14:40	6 14:40-15:30	7 15:30 - 16:2	
Tue	Semnar J. 201 Orty . Surv . Value	CR329.CE.55	dation	CR329.CE-35 Eco.Engin		Seminar J. 201	Qty.Surv.Valu		
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Wed			CR329 CE-55	Foundation				Eco.Engin	
Thu	Seminar I 2011 CR329 CE 55		CARROLL .	dation CE_KA	O		Concrete.Lab	- Fee	
Fri	Soil Mech.5th.Lab  CE KA/CE PD/CE BG		CR329.CE.55  April  CE.KA	α	CR29 CE S5  RCC Struc.5th		CE, WA		
Sat	CR328.CE.S5  Geology.5th		CR320.CE.35 Eco.Engin		Geology Lab				
			CE_NF Geo	H_PDR			0	E NF Geo / CE_PC	

## Bridge Course:

The field of Engineering, in the 21st Century, is replete with unprecedented challenges, disruptive innovations, and lastly, relentless competition. Therefore, in order to prepare our students with a steady foundational knowledge of Basic Science and Humanities before they commence their educational journey in the domain of engineering, we offer intensive Bridge Courses for newly enrolled students. Among these Bridge Courses, we have a myriad of subjects, including Physics, Chemistry, Biology, Mathematics, and English (Communications). Through these courses, students receive the opportunity to hone their existing knowledge and prepare themselves for a fulfilling odyssey in a field as demanding as engineering. Our method of teaching these courses is a perfect amalgamation of theory and practice - we initiate students into theoretical understanding of core scientific concepts, as well as laboratory experiments. The communication classes, conducted through classroom lectures and language laboratory training are specially designed for students to develop basic skills in effective technical communications.

# OmDayal Group of Institutions Computer(Sem-1)

COLLABORE EX

	1 10:00 - 10:50	2 10:50 - 11:40	3 11:40 - 12:30	4 12:30 - 13:20	13:20 - 13:50	5 13:50 - 14:40	6 14:40 - 15:30	7 15:30 - 16:20
	CR110.CSE.51	OR119 CSE 51				CR118.CE.S1	CR119 CSE S1	CR119.CSE.S1
Tue	BC_Math		WorkshopJ			B.Electrical	Math.i	BC_Phy
	M_AAM			WE_PCD/WE_NI		EE_SPM	M_AAM	P_AF
	E&ELab			CR119,CSE.S1		CR119,CSE,S1	CR119 CSE S1	
Wed		B.Elec.1st.Lab		Math.i		Phy.I	МО	OCs
		EE_SS/EE_SDR	/EE_NF/EE_SPM	M_DL	ဖာ	P_PNB		C_SDC/C_KN
	CR119 CSE.S1	CR118 CSE.S1	CR11R CSE.51	CR121.ME.S1	Ø	CR119.CSE.S1	CR119.CSE.S1	CR118.CES1
Thu	BC_Phy	Math.l	BC_Math	Phy.i	ш O	B.Electrical	BC_Chem	B.Electrical
	P_PNB	M_AAM	M_AAM	P_PNB	ш	EE_NF	C_50C	EE_SP
	Physab.1			CR11E.CE.S1	œ	CR118.CSE.S1	CR121.ME.S1	CR119 CSE 51
Fri		Phy.J.Lab		Phy.I		MathJ	B.Electrical	BC_Phy
			P_PMB/P_ARO	P_ARD		M.DL	E NF	P_PN
	CR118.CE.S1	CR119.CSE.S1	CR11RCSE.S1	Lib Central		CRITECEST	CR119 CSE.S1	
Sat	Phy.I BC_Phy BC_Chem		Library		Int Engg	Workshop.I		
	P. ARD	P_ARD	0_500	P PNB/P ARO		EE_AS		ME PODIME N

# Language Lab:

The college is equipped with a specialized language laboratory, consisting of 26 systems (desktops and microphones). Apart from being the seat of usual practical lessons and examinations prescribed and recommended by the university (MAKAUT), several events, including presentation competitions, impromptu speaking competitions, debates, mock aptitude tests, mock language aptitude tests and other personality development programmes. With the help of the infrastructural facilities in the lab, students are to enhance their communication skills, along with their capability to work effectively in teams.

Name of Event	Date	No. of Participating Students
PPT presentation (Topic - Gender and Diversity in Educational Institution).	25.07.2018	40 (8 groups of 5)
Group Discussion	1.09.2018	30
Language Aptitude Test (IELTS/TOEFL)	11.09.2018, 25.09.2018, 24.10.2018, 21.11.2018	Avg. 50
Debate Competition	29. 11.2018	45 (9 groups of 5)
Dialogue enactment workshop (Personality Development)	6.09.2018	20 (10 groups)



	MENTOR-MENTER LIST	of 1st Year stu	DENTS (20	18-2022)				
Sl. No.	Name of Students	me of Students Year Stream						
1	ANKUSH SAMANTA		1 1					
2	DEBOJYOTI GHOSH	1st Year	CE	Mr. Srijan Mukherjee				
3	KOUSHIK SEN	IST 1 ear	CE	Mr. Srijan Mükherjee				
4	SWARNENDU PATRA							

l. No.	Name of the Student	Year	Stream	Faculty Mentor
1	Abhishek Raj			
2	Aditya Narayan			
3	Aritra Mukherjee			
4 5 6 7 8	Dipanjan Pradhan			
5	Harshvardhan Upadhyay	1		
6	Hritik Sharma			
7	Indranil Manna			
	Koustov Chatterjee			
9	Nilanjan Chowdhury	1	2500000	
10	Oishik Sinha	1st	CSE	Dr. Sandip De
11	Ranjan Kumar Singh			
12	Rangoli Mishre			
13	Rubaiya Begam			
14	Rupdeepa Ghosh	]		
15	Shivam Kumar	]		
16	Sonam Choudhary			
17	Uddesh Kumar Shaw			
18	Rajib Mandi			
19	Arghyadip Adak			

Sl. No.	Name of Students	Year	Steam	Faculty Mentor
-1	ALEKHYA SARKAR			
2	ANAMITRA SARKAR			
3	ANIRUDDHA DUTTA			
4	PRADIP SAMANTA	1st Year	EE	Mr. Swapan Majumdar
5	SAHIL MOLLA	a reproveded	0.6455	5670 PE-97441 FOLTO (5944
б	SOUVIK MAITY			
7	SUBHAM PANJA			

Sl. No.	Name of Students	Year	Steam	Faculty Mentor
1	BIPRO KHAN	1st Year	ME	Sumit Bhowmik



# OmDayal Group of Institutions Civil (Sem-1)

CR118,CE.S1

						7		1	
	1 10:00 - 10:50	2 10:50 - 11:40	3 11:40 - 12:30	4 12:30 - 13:20	13:20 - 13:50	5 13:50 - 14:40	6 14:40 - 15:30	7 15:30 - 16:20	
	CR118.CE.S1	CR121.ME.S1	A1.	CR118.CE.S1		CR118.CE.S1	CR11&CE.S1	CR118.CE.S1	
Tue	Debate	B.Ele	ctrical	S Skill		Phy.I	ВМ	E MECH	
	P_PNB		EE_SPM	H_MNM		P_PNB	M_AAM	ME_SA	
	E8E Lab			CR121.ME.S1		Phy.Lab.1			
Wed		B,Elec,1st,Lab		Sports			Phy.l.Lab		
		EE_SPM /	EE_SS/EE_MME	EE_SPM/EC_SPC	S			P_ARD	
Thu	Phy.I	BC_Phy P PNB	MOOCs  C_SGM/H_SRG M_AAM/C_SDC	BC_Chem	S E C E	MAR  EE AKD	CR118 CE.S1	BM M AAM	
	CR118.CE.S1	CR118.CE.S1	CR121.ME.S1	CR121.ME.S1	~	CR118.CE.S1	1	CR121.ME.S1	
Fri	Intro_Cl	BC_Math	BC_Wath	BC_Phy		B.Ele	ctrical	PhyJ	
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Time Table Effective from 17 July 2018

Sign. of Principal :

aSc Timetables

# Mentoring:

Assignment of Mentors: Around six faculty members from different Departments were assigned the task of being Mentors for the 1st year students. In this programme the students had an interface with their mentors and discussed issues and problems relating to their academics and others important issues. Senior students from second year were also allotted for mentoring the 1st year students.

# Bridge Course:

The field of Engineering, in the 21st Century, is replete with unprecedented challenges, disruptive innovations, and lastly, relentless competition. Therefore, in order to prepare our students with a steady foundational knowledge of Basic Science and Humanities before they commence their educational journey in the domain of engineering, we offer intensive Bridge Courses for newly enrolled students.

Among these Bridge Courses, we have a myriad of subjects, including Physics, Chemistry, Biology, Mathematics, and English (Communications). Through these courses, students receive the opportunity to hone their existing knowledge and prepare themselves for a fulfilling odyssey in a field as demanding as engineering. Our method of teaching these courses is a perfect amalgamation of theory and practice - we initiate students into theoretical understanding of core scientific concepts, as well as laboratory experiments. The communication classes, conducted through classroom lectures and language laboratory training are specially designed for students to develop basic skills in effective technical communications.

Documents: (First Year initial class routine - there in the mail)



# OmDayal Group of Institutions Civil (Sem-1)

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# Remedial Coaching:

The college has constantly monitored performances of respective students in class, as well as in internal continuous assessment examinations. On the basis of that, individual faculty members have analyzed student performance and created subject-wise lists of students who have been found to be particularly weak or lacking in certain areas. To help them improve, weekly remedial classes have been introduced.



# Report of the Vocational Training

A one month vocational training was organized by The NSIC-Dasnagar, Howrah from 02.01.2019 to 01.02.2019. Total 112 students of four different departments (ME, CE, CSE, and ECE) participated in this vocational training.

Students from different trades did the training on their specific subject which are given below.

- 1. CNC programming and Training for ME students.
- Survey for CE students.
- Soft computing for CSE and ECE students.

From NSIC, specialized resource persons were allotted for each and every subjects.

After the completion of the training, NSIC held a test for the students. All the students passed with flying colours and was awarded with the certificate.

# Vocational Training

Our college has signed M.O.U with National Small Industries Corporation (NSIC) Howrah in 2018. It is a Govt. of India Enterprise. NSIC provides technical support to MSMEs through 'NSIC Technical Services Centres' (NTSCs) and a number of TICs & LBIs spread across the country. The range of technical services provided through these centers includes skill development in Hi-Tech as well as conventional trades. They provide On Job Training to the students of ODGI who pursue D.Voc course and also the Vocational Training to the B.Tech students. Now days, Vocational Training is very useful that equips the students both with practical experience and technical skills.



# THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.

TECHNICAL SERVICES CENTRE (A GOVERNMENT OF INDIA ENTERPRISE)

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# THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.

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# THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.

IN GOVERNMENT OF INDIA ENTERPRISE

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TECHNICAL SERVICES CENTRE

ATTENDANCE SHEET FOR THE STUDENTS OF ON DAYAL GROUP OF INSTITUTION, ULUBERIA HOWIGH

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Lang Lab, Remedial coaching & student counseling report

# Language Lab:

The college is equipped with a specialized language laboratory, consisting of 26 systems (desktops and microphones). Apart from being the seat of usual practical lessons and examinations prescribed and recommended by the university (MAKAUT), several events, including presentation competitions, impromptu speaking competitions, debates, mock aptitude tests, mock language aptitude tests and other personality development programmes. With the help of the infrastructural facilities in the lab, students are to enhance their communication skills, along with their capability to work effectively in teams. Students of 1<sup>st</sup> year participate in the events to enhance their skills

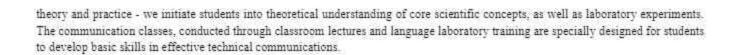
Name of the events:

- 1) PPT presentation
- 2) Group Discussion
- 3) Language Aptitude Test (IELTS/TOEFL)
- 4) Debate Competition

# Bridge Course:

The field of Engineering, in the 21st Century, is replete with unprecedented challenges, disruptive innovations, and lastly, relentless competition. Therefore, in order to prepare our students with a steady foundational knowledge of Basic Science and Humanities before they commence their educational journey in the domain of engineering, we offer intensive Bridge Courses for newly enrolled students.

Among these Bridge Courses, we have a myriad of subjects, including Physics, Chemistry, Biology, Mathematics, and English (Communications). Through these courses, students receive the opportunity to hone their existing knowledge and prepare themselves for a fulfilling odyssey in a field as demanding as engineering. Our method of teaching these courses is a perfect amalgamation of



# Student counseling Class

A student counseling class has been introduced by the college to check the regular progress of individual students, to listen to their feedback and suggestions, and therefore, to improve our pedagogy, lesson plans and other activities accordingly. Counseling is also done to provide an opportunity to work towards living more satisfyingly and resourcefully