



COLLEGE OF ENGINEERING BHUBANESWAR

Plot No.1 (A), CNI Complex, Patia, Bhubaneswar – 751024, Odisha, India.

[AFFILIATED TO BPUT, ODISHA]

www.coeb.ac.in

DEPARTMENT OF CIVIL ENGINEERING

ADD-ON COURSE

Course Titles: Building Information Modeling (BIM)

Branch: Civil Engineering

Programme: B.Tech

Year of Student: 4th Year

Course Objective:

1. Cultivate students' knowledge on core BIM concepts, including object-oriented modeling, parametric modeling, and central databases.
2. To Design basic building components including levels, floors, roofs, etc
3. To develop student knowledge on fundamental of BIM so as to more efficiently plan, design, and construct buildings and infrastructure.
4. Develop construction documents through BIM.

SYLLABUS

Total Lecture Hours: 36

Module –I

12 Hours

Introduction BIM, Understanding BIM concepts and its role in the construction industry. Historical development of BIM, BIM software and tools overview, Creating and managing BIM project files, 3D modeling techniques in BIM software, BIM geometry and data, 3D modeling techniques in BIM software, Creating and managing BIM project files.

Module –II

12 Hours

Collaborative workflows in BIM, Cloud-based collaboration platforms, Clash detection and coordination, BIM in pre-construction and design phases, BIM in construction and post-construction phases, Scheduling and cost estimation with BIM.

Module –III

12 Hours

Challenges and limitations of BIM adoption, Emerging trends in BIM technology, Case studies and industry best practices, BIM for sustainability and energy analysis, Facility management and BIM. BIM for renovations and retrofits.

Course Outcomes: After successfully completing the course, students will be able to;

- CO1: Understand the principles and concepts of Building Information Modeling (BIM).
- CO2: Create and manage 3D BIM models using industry-standard software (e.g., Autodesk Revit).
- CO3: Collaborate effectively with project stakeholders through BIM.
- CO4: Analyze and solve real-world construction problems using BIM data.
- CO5: Evaluate the benefits and challenges of implementing BIM in construction projects

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Text Books

1. Willem Kymmell, " *Building Information Modeling: Planning and Managing Construction Projects with 4D CAD and Simulations*", 1st edition, McGraw Hill publisher, 2007
2. Eastman. C, Teicholz, P., Sacks, R. and Liston. K., " *BIM Handbook: A Guide to Building Information Modeling for Owners, Managers, Designers, Engineers and Contractors*", John Wiley & Sons publishers, 2008.
3. Bilash Kanti Bala, Fatimah Mohamed Arshad, et al. " *System Dynamics: Modelling and Simulation*" 1st Edition, Springer publisher, 2017

Digital Learning Resources

Course Name	Building Information Modeling (BIM)
Course Link	https://www.youtube.com/watch?v=Mux0p1dNBvw https://www.youtube.com/watch?v=MGZo8Ue2sq0&list=PLJk9adLJqJkFgr9EiE-usRSrh-FViAU63

Evaluation Criteria

- Mandatory attendance of 75% for each student.
- Conduction of two internal assessments and students has to secure 50% marks in each assessment.
- Certificates will be awarded to each student fulfilling the above criteria.

Design and Developed by *Mrs.Salini Patra, Mrs.Nibedita Sahoo and Mr.Pradeepta Kishore Dehury*

Principal

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College of Engineering Bhubaneswar

Mamata

H.O.D, Civil Engineering

H.O.D
Civil Engineering Department
College of Engineering, Bhubaneswar

A. Bhuje

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NOTICE

Add On Certificate Courses 2021-2022

Ref No: COEB/CIVIL/2021/48

Date: 26/11/2021

It is for the information of all the students of 3rd /5th /7th semester B.Tech that the Department of Civil Engineering is going to start the following Add-on courses for Academic year 2021-2022. All the students are instructed to enroll their names for the following courses on or before 04/12/2021. The classes will be commenced from **6/12/2021**. The students can contact their respective co-coordinators for enrollment and further detail.

Sl No.	Name of Add-on Course	Semester	Duration in Hrs	Name of Course Co-ordinators
1.	Engineering Geology	3 rd	40	Mr. Biswa Ranjan Tripathy
2.	River Engineering	5 th	38	Mr.Pradeepta Kishore Dehury
3.	Building Information Modeling	7 th	36	Mrs.Salini Patra

The class timing will be from 5.30 pm to 7.30 pm.

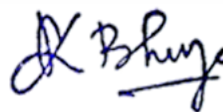
Mamata
HOD

Civil Engineering Department

H.O.D
Civil Engineering Department
College of Engineering, Bhubaneswar

Copy to:

1. Office of the Registrar for kind Information.
2. Office of the Principal for kind information.
3. Departmental Notice Board.
4. Guard File


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COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

ADD-ON COURSE

STUDENT ENROLLMENT SHEET

Name of the Department: CIVIL ENGINEERING

Course Title: Building Information Modelling

Semester : 7th

Academic Year: 2021-2022

Student's Declaration/Undertaking

1. I do hereby undertake to participate in the above mentioned add on course.

2. I do hereby, promise to abide by the admissible rules and regulations, concerning discipline, attendance, etc. of the department, and also to follow the Code of Conduct prescribed for the students of the Institute, as in force from time to time.

Sl. No.	Registration No.	Name of the Student	Signature of the Student
1	1801219014	ARJITA NARAYAN	Arjita Narayan
2	1801219024	BADAL KUMAR MOHAPATRA	Badal Kumar Mohapatra
3	1801219029	BIBHAS KUMAR SETHI	Bibhas Kumar Sethi
4	1801219052	DIPTI RANJAN MAHALIK	Dipti Ranjan Mahalik
5	1801219054	GIRISH CHANDRA MAJHI	Girish Chandra Majhi
6	1801219069	KUMAR SOURAV	Kumar Sourav
7	1801219070	KUMAR SOURAV	Kumar Sourav
8	1801219077	MANISH KUMAR VERMA	Manish Kumar Verma
9	1801219096	PRABHAT KUMAR SRIWASTAV	Prabhat K. Sriwastav
10	1801219102	PRATIK PRASUN	Pratik Prasun
11	1801219105	PRINCE KUMAR	Prince Kumar
12	1801219117	RAKESH KUMAR MALIK	Rakesh Kumar Malik
13	1801219125	SANATHA KUMAR NAYAK	SANATHA KUMAR NAYAK
14	1801219133	SAROJ KUMAR NAYAK	Saroj Kumar Nayak
15	1801219152	SOUMYA RANJAN DAS	Soumya Ranjan Das
16	1801219184	ABHISEK NAYAK	Abhisek Nayak
17	1801219185	ABINASH PRADHAN	Abinash Pradhan
18	1801219186	ALINA ROUT	Alina Rout
19	1801219187	ALOK KUMAR PARIDA	Alok Kumar Parida
20	1801219188	AMAN SRIVASTAVA	Aman Srivastava
21	1801219189	AMARESH GAYA	Amaresh Gaya
22	1801219190	ANIL KUMAR MEHER	Anil Kumar Meher
23	1801219191	ARNAPURNA MALLIK	Arnapurna Mallik
24	1801219192	ARUN KUMAR MISHRA	Arun Kumar Mishra
25	1801219193	ASHMITA MISHRA	Ashmita Mishra
26	1801219194	ASWINI KUMAR RAY	Aswini K. Ray
27	1801219195	BANAMALI PRADHAN	Banamali Pradhan
28	1801219196	BIBHUTI SETHI	Bibhuti Sethi
29	1801219197	BISHNU PRASAD BEHERA	Bishnu Prasad Behera
30	1801219198	CHANDAN KUMAR SWAIN	Chandan Kumar Swain
31	1801219199	CHANDRA SHEKHAR NAYAK	Chandra Shekhar Nayak
32	1801219200	CHELIN MOHANTY	Chelin Mohanty
33	1801219201	CHINMAYA KUMAR SETHY	Chinmaya Kumar Sethy
34	1801219202	DEBADATTA MALLIK	Debadatta Mallik
35	1801219203	DEEPANJALI JENA	Deepanjali Jena
36	1801219204	DIBYA RANJAN BEHERA	DIBYA RANJAN BEHERA

Signature of course coordinator

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COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING
ADD ON/CERTIFICATE COURSE

STUDENT ATTENDANCE SHEET

PRINCIPAL
College of Engineering Bhubaneswar
Sheet No. 01

Programme: B.Tech in Civil Engineering

Semester: 7th

Academic Year: 2021-22

Name of the Course: Building Information Modelling

Date & Signature of the Student

Duration: 36 Hrs

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	1801219014	ARJITA NARAYAN	06/12/21	07/12/21	08/12/21	09/12/21
2	1801219024	BADAL KUMAR MOHAPATRA	Bk Mahapatra	Bk Mahapatra	Bk Mahapatra	Bk Mahapatra
3	1801219029	BIBHAS KUMAR SETHI	B.K. Sethi	B.K. Sethi	B.K. Sethi	B.K. Sethi
4	1801219052	DIPTI RANJAN MAHALIK	D.R. Mahalik	D.R. Mahalik	D.R. Mahalik	D.R. Mahalik
5	1801219054	GIRISH CHANDRA MAJHI	G. Ch. Majhi	G. Ch. Majhi	G. Ch. Majhi	G. Ch. Majhi
6	1801219069	KUMAR SOURAV	Kumar Sourav	Kumar Sourav	Kumar Sourav	Kumar Sourav
7	1801219070	KUMAR SOURAV	Kumar Sourav	Kumar Sourav	Kumar Sourav	Kumar Sourav
8	1801219077	MANISH KUMAR VERMA	M. K. Verma	M. K. Verma	M. K. Verma	M. K. Verma
9	1801219096	PRABHAT KUMAR SRIVASTAV	P.K. Srivastav	P.K. Srivastav	P.K. Srivastav	P.K. Srivastav
10	1801219102	PRATIK PRASUN	P. Prasad	P. Prasad	P. Prasad	P. Prasad
11	1801219105	PRINCE KUMAR	Prince Kumar	Prince Kumar	Prince Kumar	Prince Kumar
12	1801219117	RAKESH KUMAR MALIK	ABC	ABC	ABC	ABC
13	1801219125	SANATHA KUMAR NAYAK	S.K. Nayak	S.K. Nayak	S.K. Nayak	S.K. Nayak
14	1801219133	SAROJ KUMAR NAYAK	S. K. Nayak	S. K. Nayak	S. K. Nayak	S. K. Nayak
15	1801219152	SOUMYA RANJAN DAS	S. S. Das	S. S. Das	S. S. Das	S. S. Das
16	1801219184	ABHISEK NAYAK	A. Nayak	A. Nayak	A. Nayak	A. Nayak
17	1801219185	ABINASH PRADHAN	Abinash Pradhan	Abinash Pradhan	Abinash Pradhan	Abinash Pradhan
18	1801219186	ALINA ROUF	Alina Rouf	Alina Rouf	Alina Rouf	Alina Rouf
19	1801219187	ALOK KUMAR PARIDA	Alok Kumar Parida	Alok Kumar Parida	Alok Kumar Parida	Alok Kumar Parida
20	1801219188	AMAN SRIVASTAVA	Aman Srivastava	Aman Srivastava	Aman Srivastava	Aman Srivastava
21	1801219189	AMARESH GAYA	ABC	ABC	ABC	ABC
22	1801219190	ANIL KUMAR MEHER	A.K. Meher	A.K. Meher	A.K. Meher	A.K. Meher
23	1801219191	ARNAPURNA MALLIK	A. Mallik	A. Mallik	A. Mallik	A. Mallik
24	1801219192	ARUN KUMAR MISHRA	Arun Kumar Mishra	Arun Kumar Mishra	Arun Kumar Mishra	Arun Kumar Mishra
25	1801219193	ASHMITA MISHRA	A. Mishra	A. Mishra	A. Mishra	A. Mishra
26	1801219194	ASWINI KUMAR RAY	A. Ray	A. Ray	A. Ray	A. Ray
27	1801219195	BANAMALI PRADHAN	Banamali Pradhan	Banamali Pradhan	Banamali Pradhan	Banamali Pradhan



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING

ADD ON/CERTIFICATE COURSE

STUDENT ATTENDANCE SHEET

Sheet No. 07

PRINCIPAL
 College of Engineering Bhubaneswar

Programme: B.Tech in Civil Engineering

Semester: 7th

Academic Year: 2021-22

Name of the Course: Building Information Modelling

Duration : 36 Wks

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
28	1801219196	BIBHUTI SETHI	<u>06/12/21</u>	<u>07/12/21</u>	<u>08/12/21</u>	<u>09/12/21</u>
29	1801219197	BISHNU PRASAD BEHERA	<u>BR Behera</u>	<u>BR Behera</u>	<u>BR Behera</u>	<u>BR Behera</u>
30	1801219198	CHANDAN KUMAR SWAIN	<u>Chandan ku. Swain</u>	<u>Chandan ku. Swain</u>	<u>Chandan ku. Swain</u>	<u>Chandan ku. Swain</u>
31	1801219199	CHANDRA SHEKHAR NAYAK	<u>CS Nayak</u>	<u>CS Nayak</u>	<u>CS Nayak</u>	<u>CS Nayak</u>
32	1801219200	CHELIN MOHANTY	<u>Chelin Mohanty</u>	<u>Chelin Mohanty</u>	<u>Chelin Mohanty</u>	<u>Chelin Mohanty</u>
33	1801219201	CHINMAYA KUMAR SETHY	<u>CK Sethy</u>	<u>CK Sethy</u>	<u>CK Sethy</u>	<u>CK Sethy</u>
34	1801219202	DEBADATTA MALLIK	<u>D. Mallik</u>	<u>D. Mallik</u>	<u>D. Mallik</u>	<u>D. Mallik</u>
35	1801219203	DEEPAJALI JENA	<u>D. Jena</u>	<u>D. Jena</u>	<u>D. Jena</u>	<u>D. Jena</u>
36	1801219204	DIBYA RANJAN BEHERA	<u>Diby R Behera</u>	<u>Diby R Behera</u>	<u>Diby R Behera</u>	<u>Diby R Behera</u>
37	1801219205	DIPTEEMA YEE DAS	<u>D. Das</u>	<u>D. Das</u>	<u>D. Das</u>	<u>D. Das</u>
38	1801219206	ELORA PRIYADARSINI SATAPATHY	<u>Elora P Satapathy</u>	<u>Elora P Satapathy</u>	<u>Elora P Satapathy</u>	<u>Elora P Satapathy</u>
39	1801219207	HAREKRISHNA BOHIDAR	<u>H.K. Bohidar</u>	<u>H.K. Bohidar</u>	<u>H.K. Bohidar</u>	<u>H.K. Bohidar</u>
40	1801219208	JITENDRA KUMAR PARIDA	<u>J.K Parida</u>	<u>J.K Parida</u>	<u>J.K Parida</u>	<u>J.K Parida</u>
41	1801219209	KALANDI GIRI	<u>ARS</u>	<u>ARS</u>	<u>ARS</u>	<u>ARS</u>
42	1801219211	LIPSA JAYASINGH	<u>Lipsa Jayasingh</u>	<u>Lipsa Jayasingh</u>	<u>Lipsa Jayasingh</u>	<u>Lipsa Jayasingh</u>
Signature of the Course Coordinator			<u>ARS</u>	<u>ARS</u>	<u>ARS</u>	<u>ARS</u>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING
ADD ON/CERTIFICATE COURSE

PRINCIPAL
College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 0

Programme: B.Tech in Civil Engineering

Semester: 7th

Academic Year: 2021-22

Name of the Course: Building Information Modelling

Duration: 36 Hrs

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	1801219014	ARJITA NARAYAN	10/12/21	13/12/21	14/12/21	15/12/21
2	1801219024	BADAL KUMAR MOHAPATRA	Bk Mohapatra	Bk Mohapatra	Bk Mohapatra	Bk Mohapatra
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5	1801219054	GIRISH CHANDRA MAJHI	G. Ch. Majhi	G. Ch. Majhi	G. Ch. Majhi	G. Ch. Majhi
6	1801219069	KUMAR SOURAV	Kumar Sourav	Kumar Sourav	Kumar Sourav	Kumar Sourav
7	1801219070	KUMAR SOURAV	Kumar Sourav	Kumar Sourav	Kumar Sourav	Kumar Sourav
8	1801219077	MANISH KUMAR VERMA	Mok Verma	Mok Verma	Mok Verma	Mok Verma
9	1801219096	PRABHAT KUMAR SRIWASTAV	P.K. Srivastav	P.K. Srivastav	P.K. Srivastav	P.K. Srivastav
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11	1801219105	PRINCE KUMAR	Prince Kumar	Prince Kumar	Prince Kumar	Prince Kumar
12	1801219117	RAKESH KUMAR MALIK	ARS	ARS	ARS	ARS
13	1801219125	SANATHA KUMAR NAYAK	ARS	ARS	ARS	ARS
14	1801219133	SAROJ KUMAR NAYAK	S.K. Nayak	S.K. Nayak	S.K. Nayak	S.K. Nayak
15	1801219152	SOURYA RANJAN DAS	S.P. Das	S.P. Das	S.P. Das	S.P. Das
16	1801219184	ABHISEK NAYAK	A. Nayak	A. Nayak	A. Nayak	A. Nayak
17	1801219185	ABINASH PRADHAN	Abinash Pradhan	Abinash Pradhan	Abinash Pradhan	Abinash Pradhan
18	1801219186	ALINA ROUT	Alina Rout	Alina Rout	Alina Rout	Alina Rout
19	1801219187	ALOK KUMAR PARIDA	Alok Kumar Parida	Alok Kumar Parida	Alok Kumar Parida	Alok Kumar Parida
20	1801219188	AMAN SRIVASTAVA	Aman Srivastava	Aman Srivastava	Aman Srivastava	Aman Srivastava
21	1801219189	AMARESH GAYA	ARS	ARS	ARS	ARS
22	1801219190	ANIL KUMAR MEHER	A.K. Meher	A.K. Meher	A.K. Meher	A.K. Meher
23	1801219191	ARNAPURNA MALLIK	Arnali	Arnali	Arnali	Arnali
24	1801219192	ARUN KUMAR MISHRA	Arun Kumar Mishra	Arun Kumar Mishra	Arun Kumar Mishra	Arun Kumar Mishra
25	1801219193	ASHMITA MISHRA	A. Mishra	A. Mishra	A. Mishra	A. Mishra
26	1801219194	ASWINI KUMAR RAY	A. Ray	A. Ray	A. Ray	A. Ray
27	1801219195	BANAMALI PRADHAN	ARS	Pranali Pradhan	Pranali Pradhan	Pranali Pradhan



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING

ADD ON/CERTIFICATE COURSE

STUDENT ATTENDANCE SHEET

PRINCIPAL
College of Engineering Bhubaneswar

Sheet No. 3

Programme: B.Tech in Civil Engineering

Semester: 7th

Academic Year: 2021-22

Name of the Course: Building Information Modelling

Date & Signature of the Student

Duration : 36 Hrs

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	1801219014	ARJITA NARAYAN	16/12/21	18/12/21	20/12/21	21/12/21
2	1801219024	BADAL KUMAR MOHAPATRA	Bk Mohapatra	Bk Mohapatra	Bk Mohapatra	Bk Mohapatra
3	1801219029	BIBHAS KUMAR SETHI	Bk Sethi	B.k Sethi	B.k Sethi	B.k Sethi
4	1801219052	DIPTI RANJAN MAHALIK	Dr Mahalik	D.R Mahalik	D.R Mahalik	D.R Mahalik
5	1801219054	GIRISH CHANDRA MAJHI	G.Ch. Majhi	G.Ch. Majhi	G.Ch. Majhi	G.Ch. Majhi
6	1801219069	KUMAR SOURAV	Kumar Sourav	Kumar Sourav	Kumar Sourav	Kumar Sourav
7	1801219070	KUMAR SOURAV	Kumar Sourav	Kumar Sourav	Kumar Sourav	Kumar Sourav
8	1801219077	MANISH KUMAR VERMA	M.K Verma	M.K Verma	M.K Verma	M.K Verma
9	1801219096	PRABHAT KUMAR SRIVASTAV	P.K. Srivastav	P.K. Srivastav	P.K. Srivastav	P.K. Srivastav
10	1801219102	PRATIK PRASUN	P. Prasad	P. Prasad	P. Prasad	P. Prasad
11	1801219105	PRINCE KUMAR	Prince Kumar	Prince Kumar	Prince Kumar	Prince Kumar
12	1801219117	RAKESH KUMAR MALIK	AR.S	AR.S	AR.S	AR.S
13	1801219125	SANATHA KUMAR NAYAK	AR.S	AR.S	AR.S	AR.S
14	1801219133	SAROJ KUMAR NAYAK	S.K. Nayak	S.K. Nayak	S.K. Nayak	S.K. Nayak
15	1801219152	SOURYA RANJAN DAS	S.P. Das	S.P. Das	S.P. Das	S.P. Das
16	1801219184	ABHISEK NAYAK	A. Nayak	A. Nayak	A. Nayak	A. Nayak
17	1801219185	ABINASH PRADHAN	Abinash Pradhan	Abinash Pradhan	Abinash Pradhan	Abinash Pradhan
18	1801219186	ALINA ROUT	Alina Rout	Alina Rout	Alina Rout	Alina Rout
19	1801219187	ALOK KUMAR PARIDA	Alok Parida	Alok Parida	Alok Parida	Alok Parida
20	1801219188	AMAN SRIVASTAVA	Aman Srivastava	Aman Srivastava	Aman Srivastava	Aman Srivastava
21	1801219189	AMARESH GAYA	AR.S	AR.S	AR.S	AR.S
22	1801219190	ANIL KUMAR MEHER	A.K. Meher	A.K. Meher	A.K. Meher	A.K. Meher
23	1801219191	ARNAPURNA MALLIK	A.M. Mallik	A.M. Mallik	A.M. Mallik	A.M. Mallik
24	1801219192	ARUN KUMAR MISHRA	Arun Mishra	Arun Mishra	Arun Mishra	Arun Mishra
25	1801219193	ASHMITA MISHRA	A.M. Mishra	A.M. Mishra	A.M. Mishra	A.M. Mishra
26	1801219194	ASWINI KUMAR RAY	A.K. Ray	A.K. Ray	A.K. Ray	A.K. Ray
27	1801219195	BANAMALI PRADHAN	Banamali Pradhan	Banamali Pradhan	Banamali Pradhan	Banamali Pradhan



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING

ADD ON/CERTIFICATE COURSE

STUDENT ATTENDANCE SHEET

Sheet No. 03

PRINCIPAL
College of Engineering Bhubaneswar

[Signature]

Programme: B.Tech in Civil Engineering

Semester: 7th

Academic Year: 2021-22

Name of the Course: Building Information Modelling

Date & Signature of the Student

36 Abs

SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
28	1801219196	BIBHUTI SETHI	16/11/21	15/12/21	20/11/21	21/12/21
29	1801219197	BISHNU PRASAD BEHERA	BR Behera	BR Behera	BR Behera	BR Behera
30	1801219198	CHANDAN KUMAR SWAIN	Chandan ku. Swain	Chandan ku. Swain	Chandan ku. Swain	Chandan ku. Swain
31	1801219199	CHANDRA SHEKHAR NAYAK	C Nayak	C Nayak	C Nayak	C Nayak
32	1801219200	CHELIN MOHANTY	Chelin Mohanty	Chelin Mohanty	Chelin Mohanty	Chelin Mohanty
33	1801219201	CHINMAYA KUMAR SETHY	Ch Sethy	Ch Sethy	Ch Sethy	Ch Sethy
34	1801219202	DEBADATTA MALLIK	D. Mallik	D. Mallik	D. Mallik	D. Mallik
35	1801219203	DEEPAJALI JENA	D. Jena	D. Jena	D. Jena	D. Jena
36	1801219204	DIBYA RANJAN BEHERA	D. Behera	D. Behera	D. Behera	D. Behera
37	1801219205	DIPTEEMAYEE DAS	D. Das	D. Das	D. Das	D. Das
38	1801219206	ELORA PRIYADARSINI SATAPATHY	Elora P. Satapathy	Elora P. Satapathy	Elora P. Satapathy	Elora P. Satapathy
39	1801219207	HAIREKRISHNA BOHIDAR	A. B. S.	H. K. Bohidar	H. K. Bohidar	H. K. Bohidar
40	1801219208	JITENDRA KUMAR PARIDA	J. K. Parida	J. K. Parida	J. K. Parida	J. K. Parida
41	1801219209	KALANDI GIRI	A. D. S.	A. B. S.	K. Giri	K. Giri
42	1801219211	LIPSA JAYASINGH	Lipsa Jayasingh	Lipsa Jayasingh	Lipsa Jayasingh	Lipsa Jayasingh
Signature of the Course Coordinator						



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING

ADD ON/CERTIFICATE COURSE

STUDENT ATTENDANCE SHEET

Sheet No. 07

PRINCIPAL
College of Engineering Bhubaneswar

Programme: B.Tech in Civil Engineering

Semester: 7th

Academic Year: 2021-22

Name of the Course: Building Information Modelling

Date & Signature of the Student

Duration : 36 Hrs

SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	1801219014	ARJITA NARAYAN	22/10/21	23/10/21	24/10/21	06/10/22
2	1801219024	BADAL KUMAR MOHAPATRA	Bk Mahapatra	Bk Mahapatra	Bk Mahapatra	Bk Mahapatra
3	1801219029	BIBHAS KUMAR SETHI	B.k Sethi	B.k Sethi	B.k Sethi	B.k Sethi
4	1801219052	DIPTI RANJAN MAHALIK	D.R Mahalik	D.R Mahalik	D.R Mahalik	D.R Mahalik
5	1801219054	GIRISH CHANDRA MAJHI	G.C.Majhi	G.C.Majhi	G.C.Majhi	G.C.Majhi
6	1801219069	KUMAR SOURAV	Kumar Sourav	Kumar Sourav	Kumar Sourav	Kumar Sourav
7	1801219070	KUMAR SOURAV	Kumar Sourav	Kumar Sourav	Kumar Sourav	Kumar Sourav
8	1801219077	MANISH KUMAR VERMA	M.K.Verma	M.K.Verma	M.K.Verma	M.K.Verma
9	1801219096	PRABHAT KUMAR SRIWASTAV	P.K.Srivastav	P.K.Srivastav	P.K.Srivastav	P.K.Srivastav
10	1801219102	PRAATIK PRASUN	P.Prasun	P.Prasun	P.Prasun	P.Prasun
11	1801219105	PRINCE KUMAR	Prince Kumar	Prince Kumar	Prince Kumar	Prince Kumar
12	1801219117	RAKESH KUMAR MALIK	R.K.Malik	R.K.Malik	R.K.Malik	R.K.Malik
13	1801219125	SANATHA KUMAR NAYAK	S.K.Nayak	S.K.Nayak	S.K.Nayak	S.K.Nayak
14	1801219133	SAROJ KUMAR NAYAK	S.K.Nayak	S.K.Nayak	S.K.Nayak	S.K.Nayak
15	1801219152	SOURYA RANJAN DAS	S.R.Das	S.R.Das	S.R.Das	S.R.Das
16	1801219184	ABHISEK NAYAK	A.Nayak	A.Nayak	A.Nayak	A.Nayak
17	1801219185	ABINASH PRADHAN	A.Pradhan	A.Pradhan	A.Pradhan	A.Pradhan
18	1801219186	ALINA ROUT	Alina Rout	Alina Rout	Alina Rout	Alina Rout
19	1801219187	ALOK KUMAR PARIDA	A.K.Parida	A.K.Parida	A.K.Parida	A.K.Parida
20	1801219188	AMAN SRIVASTAVA	A.Srivastava	A.Srivastava	A.Srivastava	A.Srivastava
21	1801219189	AMARESH GAYA	A.Gaya	A.Gaya	A.Gaya	A.Gaya
22	1801219190	ANIL KUMAR MEHER	A.K.Meher	A.K.Meher	A.K.Meher	A.K.Meher
23	1801219191	ARNAPURNA MALLIK	A.Mallik	A.Mallik	A.Mallik	A.Mallik
24	1801219192	ARUN KUMAR MISHRA	A.K.Mishra	A.K.Mishra	A.K.Mishra	A.K.Mishra
25	1801219193	ASHMITA MISHRA	A.Mishra	A.Mishra	A.Mishra	A.Mishra
26	1801219194	ASWINI KUMAR RAY	A.K.Ray	A.K.Ray	A.K.Ray	A.K.Ray
27	1801219195	BANAMALI PRADHAN	B.Pradhan	B.Pradhan	B.Pradhan	B.Pradhan



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING

ADD ON/CERTIFICATE COURSE

STUDENT ATTENDANCE SHEET

Sheet No. 05

Programme: B.Tech in Civil Engineering

Semester: 7th

Academic Year: 2021-22

Name of the Course: Building Information Modelling

Duration : 36 Hrs

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:
1	1801219014	ARJITA NARAYAN	Angita Narayan	Angita Narayan	
2	1801219024	BADAL KUMAR MOHAPATRA	Bk Mohapatra	Bk Mohapatra	
3	1801219029	BIBHAS KUMAR SETHI	B.k Sethi	B.k Sethi	
4	1801219052	DIPTI RANJAN MAHALIK	D.R Mahalik	D.R Mahalik	
5	1801219054	GIRISH CHANDRA MAJHI	G. Ch. Majhi	G. Ch. Majhi	
6	1801219069	KUMAR SOURAV	Kumar Sourav	Kumar Sourav	
7	1801219070	KUMAR SOURAV	Kumar Sourav	Kumar Sourav	
8	1801219077	MANISH KUMAR VERMA	M.K Verma	M.K Verma	
9	1801219096	PRABHAT KUMAR SRIWASTAV	P.K Srivastava	P.K Srivastava	
10	1801219102	PRADEEP PRASUN	P. Prasad	P. Prasad	
11	1801219105	PRINCE KUMAR	Prince Kumar	Prince Kumar	
12	1801219117	RAKESH KUMAR MALIK	APs	APs	
13	1801219125	SANATHA KUMAR NAYAK	APs	APs	
14	1801219133	SAROJ KUMAR NAYAK	S.K. Nayak	S.K. Nayak	
15	1801219152	SOMYA RANJAN DAS	S.R. Das	S.R. Das	
16	1801219184	ABHISEK NAYAK	A. Nayak	A. Nayak	
17	1801219185	ABINASH PRADHAN	Abinash Pradhan	Abinash Pradhan	
18	1801219186	ALINA ROUT	Alina Rout	Alina Rout	
19	1801219187	ALOK KUMAR PARIDA	Alok K. Parida	Alok K. Parida	
20	1801219188	AMAN SRIVASTAVA	Aman Srivastava	Aman Srivastava	
21	1801219189	AMARESH GAYA	APs	APs	
22	1801219190	ANIL KUMAR MEHER	A.K Meher	A.K Meher	
23	1801219191	ARNAPURNA MALLIK	A. Mallik	A. Mallik	
24	1801219192	ARUN KUMAR MISHRA	Arun K. Mishra	Arun K. Mishra	
25	1801219193	ASHMITA MISHRA	A. Mishra	A. Mishra	
26	1801219194	ASWINI KUMAR RAY	A. Ray	A. Ray	
27	1801219195	BANAMALI PRADHAN	Banamali Pradhan	Banamali Pradhan	

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Bhubaneswar



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING
ADD ON/CERTIFICATE COURSE
STUDENT ATTENDANCE SHEET

Sheet No. 05

Programme: B.Tech in Civil Engineering

Semester: 7th

Academic Year: 2021-22

Name of the Course: Building Information Modelling

Date & Signature of the Student

Duration : 36 Hrs

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Signature	Date:	Signature	Date:
28	1801219196	BIBHUTI SETHI	<u>07/10/21</u>	<u>Bibhuti Sethi</u>	<u>10/10/21</u>	<u>Bibhuti Sethi</u>	
29	1801219197	BISHNU PRASAD BEHERA	<u>BR Behera</u>	<u>BR Behera</u>	<u>BR Behera</u>		
30	1801219198	CHANDAN KUMAR SWAIN	<u>Chandan K. Swain</u>	<u>Chandan K. Swain</u>	<u>Chandan K. Swain</u>		
31	1801219199	CHANDRA SHEKHAR NAYAK	<u>C NAYAK</u>	<u>C NAYAK</u>	<u>C NAYAK</u>		
32	1801219200	CHELIN MOHANTY	<u>Chelin Mohanty</u>	<u>Chelin Mohanty</u>	<u>Chelin Mohanty</u>		
33	1801219201	CHINMAYA KUMAR SETHY	<u>Ch. SETHY</u>	<u>Ch. SETHY</u>	<u>Ch. SETHY</u>		
34	1801219202	DEBADATTA MALLIK	<u>D. Mallik</u>	<u>D. Mallik</u>	<u>D. Mallik</u>		
35	1801219203	DEEPANJALI JENA	<u>D. Jena</u>	<u>D. Jena</u>	<u>D. Jena</u>		
36	1801219204	DIBYA RANJAN BEHERA	<u>Diby R. Behera</u>	<u>Diby R. Behera</u>	<u>Diby R. Behera</u>		
37	1801219205	DIPTEEMA YEE DAS	<u>D. Das</u>	<u>D. Das</u>	<u>D. Das</u>		
38	1801219206	ELORA PRIVADARSINI SATAPATHY	<u>Elora P. Satapathy</u>	<u>Elora P. Satapathy</u>	<u>Elora P. Satapathy</u>		
39	1801219207	HAREKRISHNA BOHIDAR	<u>H.K. Bohidar</u>	<u>H.K. Bohidar</u>	<u>H.K. Bohidar</u>		
40	1801219208	JITENDRA KUMAR PARIDA	<u>J.K Parida</u>	<u>J.K Parida</u>	<u>J.K Parida</u>		
41	1801219209	KALANDI GIRI	<u>ARJ</u>	<u>ARJ</u>	<u>ARJ</u>		
42	1801219211	LIPSA JAYASINGH	<u>Lipsa Jayasinh</u>	<u>Lipsa Jayasinh</u>	<u>Lipsa Jayasinh</u>		

Signature of the Course Coordinator SKS

Signature SKS

PRINCIPAL
SKS
College of Engineering Bhubaneswar




COLLEGE OF ENGINEERING BHUBANESWAR
PLOT NO-1(A), CNI COMPLEX, PATIA, BHUBANESWAR, KHORDHA, ODISHA-751024




Certificate of Completion

This is to certify that Mr./Ms. DIBYA RANJAN BEHERA, student of the Department
of Civil Engg. semester Seventh bearing registration number 1801219204
has successfully completed the ADD-ON Course titled Building Information Medelling
conducted at College of Engineering Bhubaneswar in the academic year 2021-22.

TRUE COPY


Course-Coordinator


Principal


PRINCIPAL
College of Engineering Bhubaneswar



COLLEGE OF ENGINEERING BHUBANESWAR

PLOT NO-1(A), CNI COMPLEX, PATIA, BHUBANESWAR, KHORDHA, ODISHA-751024



Certificate of Completion

This is to certify that Mr./Ms. DIPTEEMAYEE DAS, student of the Department

of Civil Engg. semester Seventh bearing registration number 1801219205

has successfully completed the ADD-ON Course titled Building Information Medelling

conducted at College of Engineering Bhubaneswar in the academic year 2021-22.

TRUE COPY

Course-Coordinator

Principal

PRINCIPAL

College of Engineering Bhubaneswar



COLLEGE OF ENGINEERING BHUBANESWAR
PLOT NO-1(A), CNI COMPLEX, PATIA, BHUBANESWAR, KHORDHA, ODISHA-751024



Certificate of Completion

This is to certify that Mr./Ms. FLORA PRIYADARSINI SATAPATHY, student of the Department

of Civil Engg. semester Seventh bearing registration number 1801219206

has successfully completed the ADD-ON Course titled Building Information Medelling

conducted at College of Engineering Bhubaneswar in the academic year 2021-22.

Course-Cordinator

Principal

PRINCIPAL
College of Engineering Bhubaneswar

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Certificate of Completion

This is to certify that Mr./Ms. HAREKRISHNA BOHIDAR, student of the Department

of Civil Engg. semester Seventh bearing registration number 1801219207

has successfully completed the ADD-ON Course titled Building Information Medelling

conducted at College of Engineering Bhubaneswar in the academic year 2021-22.

TRUE COPY

Course-Coordinator

Principal

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College of Engineering Bhubaneswar