



**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
Plot No.1 (A), CNI Complex, Patia, Bhubaneswar – 751024, Odisha, India.  
[AFFILIATED TO BPUT, ODISHA]  
[www.coeb.ac.in](http://www.coeb.ac.in)

**DEPARTMENT OF ELECTRICAL ENGINEERING**

**ADD-ON COURSE : Fault Analysis of Electrical Transmission Systems**

[Programme: B.Tech, EEE/EE]

**SYLLABUS**

**Total Lecture Hours : 40**

**Course Objectives:**

This course focuses on the analysis, detection, and mitigation of faults in electrical transmission systems. Students will learn about different types of electrical faults, fault detection techniques, and strategies for minimizing downtime and damage caused by faults.

**MODULE-I Introduction to Electrical Faults & Short-Circuit Analysis [12 Hours]**

Types of electrical faults, Causes and consequences of faults, Importance of fault analysis in power systems, Types of short circuits (symmetrical and asymmetrical), Calculation of fault currents, Per-unit system and impedance matrices, Symmetrical component analysis

**MODULE-II Fault Detection and Location [12 Hours]**

Relay protection fundamentals, Overcurrent and distance relaying, Pilot relaying schemes, Fault location techniques, Grounding systems in transmission networks, Types of ground faults, Ground fault detection and protection.

**MODULE-III Transient Faults and Switching Surges [12 Hours]**

Transient fault analysis, Switching surges and their effects, Mitigation of switching surges, Principles of protective relaying, Coordination of protection relays, Relay settings and coordination curves

**MODULE-IV Case Studies and Real-World Applications [04 Hours]**

Analysis of real-world transmission system faults, Case studies on fault analysis and mitigation strategies, Review of industry best practices.

**Course Outcomes:** After completion of the course, the students will be able to

- CO1: Identify and understand various types of electrical faults in transmission systems.
- CO2: Analyze fault currents, voltages, and power system responses during faults.
- CO3: Apply different fault detection and protection techniques.
- CO4: Design and evaluate protective relaying systems for fault mitigation.
- CO5: Develop strategies for minimizing downtime and damage due to faults.

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**Evaluation Process:**

1. Attendance for the course is 75%, which is mandatory.
2. Minimum qualifying marks percentage for the course is 50.
3. Certificate will be issued after successful completion of course and assessment processes.

**Learning resources:**

**Suggested Books:**

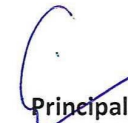
1. "Power System Protection and Switchgear" by Badri Ram and D.N. Vishwakarma
2. "Power Transmission System Analysis Against Faults and Attacks" by Tamalika Chowdhury, Abhijit Chakrabarti, Chandan Kumar Chanda


**Other Sources:**


**e-Learning Resources:**

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4496419/>

**Design and Developed by:** Dr T.C. Manjunath & Prof. Anjan Kumar Sahoo

  
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HOD, Electrical Engineering  
HOD  
Electrical Engineering  
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# COLLEGE OF ENGINEERING BHUBANESWAR

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## NOTICE

Department of Electrical Engineering

Add On Course 2022-2023

Ref No: COEB/EE/2022/12

Date: 01.10.2022

It is hereby informed to all the students that the Department of Electrical Engineering is going to start the following Add-on courses for Academic year 2022-2023. All the students are instructed to enroll their names for the following courses on or before 15.10.2022. The classes will be commenced from **17/10/2022**, 5.30pm to 7.30pm. You can contact the following course co-ordinators for enrolment and further queries.

Sl. No.	Name of Add-on Course	Sem	Duration in hours	Name of the course co-ordinators
1	Electrical Circuit Analysis with PSIM	3 <sup>rd</sup>	40	Gopal Krishna Mohanty, Assistant Professor
2	Fault Analysis of Electrical Transmission System	5 <sup>th</sup>	40	Eepsita Sridevi, Assistant Professor
3	Concepts of transformer core design	7 <sup>th</sup>	40	Dr. N Veda Kumar, Assistant Professor

HOD

Electrical Engineering Department

HOD

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Principal  
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A.O(Admin)  
All HODs  
Hostel, Security

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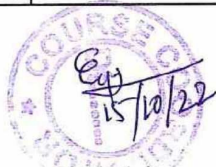
**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)****ADD-ON COURSE****STUDENT ENROLLMENT SHEET**

<b>Name of the Department:</b> ELECTRICAL ENGINEERING	
<b>Course Title:</b> Fault Analysis of Electrical Transmission System	
<b>Semester :</b> 5th	<b>Academic Year:</b> 2022-23

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	2001219012	ARUN KUMAR SUNDARAY	Arun Kumar Sundaray
2	2001219013	BISWAJIT ROUT	Biswajit Rout
3	2001219014	SABARSON BADAETH	Sabarson Badaseth
4	2001219015	SAMBIT DALAI	Sambit Dalai
5	2001219016	SATYABRATA KODAMASINGH	Satyabrata Kodamasingh
6	2001219078	HARSH ROY	Harsh Roy
7	2001219079	SUBHASISH DAS	Subhasish Das
8	2001219205	BINOD BIHARI NAIK	Binod Bihari Naik
9	2001219207	CHINMAYA SRICHANDAN	Chinmaya Srichandan
10	2001219208	PARTAHA SARATHI MAHUNTA	Partaha Sarathi Mahunta
11	2001219209	PRITAM KUMAR SUBUDHI	Pritam Kumar Subudhi
12	2001219210	PRIYANSHU KAR	Priyanshu Kar
13	2001219211	RAJENDRA KUMAR PANDA	Rajendra Kumar Panda
14	2001219212	RITESH RANJAN BARIK	Ritesh Ranjan Barik
15	2001219213	ROJALIN BISWAL	Rajolin Biswal
16	2001219214	SANJAY KHATUA	Sanjay Khatusa
17	2001219215	SONALI MISHRA	Sonali Mishra
18	2001219217	SURAJ CHANDRA BISOI	Suraj chandra Bisoi
19	2001219218	SWAGAT KUMAR MOHANTY	Swagat Kumar Mohanty
20	2001219219	ADITYA NARAYAN PATRA	Aditya Narayan Patra
21	2001219220	AKASH RANJAN SAHU	Aakash Ranjan Sahu
22	2001219221	ANUPRIYA KULLU	Anupriya Kullu
23	2001219222	BISHAL KUMAR GAJAPATI	Bishal Kumar Gajapati
24	2001219223	DEBA MAJHI	Deba Majhi
25	2001219224	DEBARAJ PATRA	Debaraj Patra
26	2001219225	DEENESH DEHURY	Deenesh Dehury
27	2001219227	MANAS KUMAR MAJHI	Manas Kumar Majhi
28	2001219228	NIRANJAN GARANAYAK	Niranjan Garanayak
29	2001219229	NITESH KUMAR ROUT	Nitesh Kumar Rout
30	2001219230	PRAVAT KUMAR JENA	Pravat Kumar Jena



*A. B. Singh*  
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31	2001219231	PRIYA RANJAN MALLICK	Priya Ranjan Mallick
32	2001219232	RAJESH BEHERA	Rajesh Behera
33	2001219233	SATYAJEET SAHOO	Satyajeet Sahu
34	2001219234	SHYAMSUNDAR PARIDA	Shyamsundar Parida
35	2001219235	SIDDHANTA KUMAR SAHU	Siddhanta Kumar Sahu



  
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**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF ELECTRICAL ENGINEERING**  
 ADD ON / CERTIFICATE COURSE

**STUDENT ATTENDANCE**

Sheet No. 05 (b)

Programme: **B.Tech in Electrical Engineering** Semester: **5th** Academic Year: **2022-23**  
 Name of the Course: **Fault Analysis of Electrical Transmission System** Course Code (if any):

SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date & Signature of the Student							
			Date:	Signature	Date:	Signature				
17	2001219215	SONALI MISHRA	14/11/22	Sonal Mishra	15/11/22	Sonal Mishra	17/11/22	Sonal Mishra	18/11/22	Sonal Mishra
18	2001219217	SURAJ CHANDRA BISOI	14/11/22	Suraj Chandra Bisoi	15/11/22	Suraj Chandra Bisoi	17/11/22	Suraj Chandra Bisoi	18/11/22	Suraj Chandra Bisoi
19	2001219218	SWAGAT KUMAR MOHANTY	14/11/22	Swagat Ku. Mohanty	15/11/22	Swagat Ku. Mohanty	17/11/22	Swagat Ku. Mohanty	18/11/22	Swagat Ku. Mohanty
20	2001219219	ADITYA NARAYAN PATRA	14/11/22	Aditya Narayan Patra	15/11/22	Aditya Narayan Patra	17/11/22	Aditya Narayan Patra	18/11/22	Aditya Narayan Patra
21	2001219220	AKASH RANJAN SAHU	14/11/22	Akash R. Sahu	15/11/22	Akash R. Sahu	17/11/22	Akash R. Sahu	18/11/22	Akash R. Sahu
22	2001219221	ANUPRIYA KULLU	14/11/22	Anupriya Kullu	15/11/22	Anupriya Kullu	17/11/22	Anupriya Kullu	18/11/22	Anupriya Kullu
23	2001219222	BISHAL KUMAR GAJAPATI	14/11/22	Bishal Kumar Gajapati	15/11/22	Bishal Kumar Gajapati	17/11/22	Bishal Kumar Gajapati	18/11/22	Bishal Kumar Gajapati
24	2001219223	DEBA MAJHI	14/11/22	Deba Majhi	15/11/22	Deba Majhi	17/11/22	Deba Majhi	18/11/22	Deba Majhi
25	2001219224	DEBARAJ PATRA	14/11/22	Debaraj Patra	15/11/22	Debaraj Patra	17/11/22	Debaraj Patra	18/11/22	Debaraj Patra
26	2001219225	DEENESH DEHURY	14/11/22	Deenesh Dehury	15/11/22	Deenesh Dehury	17/11/22	Deenesh Dehury	18/11/22	Deenesh Dehury
27	2001219227	MANAS KUMAR MAJHI	14/11/22	Manas Kumar Majhi	15/11/22	Manas Kumar Majhi	17/11/22	Manas Kumar Majhi	18/11/22	Manas Kumar Majhi
28	2001219228	NIRANJAN GARANAYAK	14/11/22	Niranjan Garanaayak	15/11/22	Niranjan Garanaayak	17/11/22	Niranjan Garanaayak	18/11/22	Niranjan Garanaayak
29	2001219229	NITESH KUMAR ROUT	14/11/22	Nitesh Kumar Rout	15/11/22	Nitesh Kumar Rout	17/11/22	Nitesh Kumar Rout	18/11/22	Nitesh Kumar Rout
30	2001219230	PRAVAT KUMAR JENA	14/11/22	Pravati Kumar Jena	15/11/22	Pravati Kumar Jena	17/11/22	Pravati Kumar Jena	18/11/22	Pravati Kumar Jena
31	2001219231	PRIYA RANJAN MALLICK	14/11/22	Priya R. Mallik	15/11/22	Priya R. Mallik	17/11/22	Priya R. Mallik	18/11/22	Priya R. Mallik
32	2001219232	RAJESH BEHERA	14/11/22	Rajesh Behera	15/11/22	Rajesh Behera	17/11/22	Rajesh Behera	18/11/22	Rajesh Behera

Signature of the Course Coordinator

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DEPARTMENT OF ELECTRICAL ENGINEERING

ADD ON / CERTIFICATE COURSE

STUDENT ATTENDANCE

Sheet No. 05(c)

Programme: B.Tech in Electrical Engineering

Semester: 5th


Academic Year: 2022-23

Name of the Course: Fault Analysis of Electrical Transmission System

Course Code (if any):

Duration : (5:30 to 7:30) pm

		Date & Signature of the Student				
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
33	2001219233	SATYAJEET SAHOO	Subject Sahoo Date: 14/11/22	Subject Sahoo Date: 15/11/22	Subject Sahoo Date: 17/11/22	Subject Sahoo Date: 18/11/22
34	2001219234	SHYAMSUNDAR PARIDA	Shyam Sundar Parida Date: 14/11/22	Shyam Sundar Parida Date: 15/11/22	Shyam Sundar Parida Date: 17/11/22	Shyam Sundar Parida Date: 18/11/22
35	2001219235	SIDDHANTA KUMAR SAHU	Siddhanta Kumar Sahu Date: 14/11/22	Siddhanta Kumar Sahu Date: 15/11/22	Siddhanta Kumar Sahu Date: 17/11/22	Siddhanta Kumar Sahu Date: 18/11/22
Signature of the Course Coordinator			Key	Key	Key	Key

  
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**DEPARTMENT OF ELECTRICAL ENGINEERING**  
 ADD ON/CERTIFICATE COURSE

**STUDENT ATTENDANCE**


Sheet No. 01(a)

Programme: **B.Tech in Electrical Engineering** Semester: **5th** Academic Year: **2022-23**  
 Name of the Course: **Fault Analysis of Electrical Transmission System** Course Code (if any):

Duration : **(5:30 to 7:30) pm**

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date & Signature of the Student			
			Date:	Date:	Date:	Date:
1	2001219012	ARUN KUMAR SUNDARAY	Anun Kuman Sundaray Date: 17/10/22	Anun Kuman Sundaray Date: 18/10/22	Abs. Date: 19/10/22	Anun Kuman Sundaray Date: 20/10/22
2	2001219013	BISWAJIT ROUT	Abs. Date: 17/10/22	Biswajit Rout Date: 18/10/22	Biswajit Rout Date: 19/10/22	Abs. Date: 20/10/22
3	2001219014	SABARSON BADASETH	Sabarson Badaseth Date: 17/10/22	Sabarson Badaseth Date: 18/10/22	Sabarson Badaseth Date: 19/10/22	Sabarson Badaseth Date: 20/10/22
4	2001219015	SAMBIT DALAI	Sambit Dalai Date: 17/10/22	Sambit Dalai Date: 18/10/22	Sambit Dalai Date: 19/10/22	Sambit Dalai Date: 20/10/22
5	2001219016	SATYABRATA KODAMASINGH	Satyabrata Kodamasingh Date: 17/10/22	Satyabrata Kodamasingh Date: 18/10/22	Satyabrata Kodamasingh Date: 19/10/22	Satyabrata Kodamasingh Date: 20/10/22
6	2001219078	HARSH ROY	Harsh Roy Date: 17/10/22	Harsh Roy Date: 18/10/22	Harsh Roy Date: 19/10/22	Harsh Roy Date: 20/10/22
7	2001219079	SUBHASHISH DAS	Subhashish Das Date: 17/10/22	Abs. Date: 18/10/22	Subhashish Das Date: 19/10/22	Subhashish Das Date: 20/10/22
8	2001219205	BINOD BIHARI NAIK	Binod Bihari Naik Date: 17/10/22	Binod Bihari Naik Date: 18/10/22	Binod Bihari Naik Date: 19/10/22	Binod Bihari Naik Date: 20/10/22
9	2001219207	CHINMAYA SRICHANDAN	Chinmay Srichandan Date: 17/10/22	Chinmay Srichandan Date: 18/10/22	Chinmay Srichandan Date: 19/10/22	Chinmay Srichandan Date: 20/10/22
10	2001219208	PARTHA SARATHI MAHUNTA	Prarthans. mahunta Date: 17/10/22	Prarthans. mahunta Date: 18/10/22	Abs. Date: 19/10/22	Prarthans. mahunta Date: 20/10/22
11	2001219209	PRITAM KUMAR SUBUDHI	Pritam Kuman Subudhi Date: 17/10/22	Pritam Kuman Subudhi Date: 18/10/22	Pritam Kuman Subudhi Date: 19/10/22	Pritam Kuman Subudhi Date: 20/10/22
12	2001219210	PRITYANSHU KAR	Priyanshu Kar Date: 17/10/22	Priyanshu Kar Date: 18/10/22	Priyanshu Kar Date: 19/10/22	Priyanshu Kar Date: 20/10/22
13	2001219211	RAJENDRA KUMAR PANDA	Rajendra Kuma Date: 17/10/22	Rajendra Kuma Date: 18/10/22	Rajendra Kuma Date: 19/10/22	Rajendra Kuma Date: 20/10/22
14	2001219212	RITESH RANJAN BARIK	Riteshranjana Barik Date: 17/10/22	Riteshranjana Barik Date: 18/10/22	Riteshranjana Barik Date: 19/10/22	Riteshranjana Barik Date: 20/10/22
15	2001219213	ROJALIN BISWAL	Rojalin Biswal Date: 17/10/22	Rojalin Biswal Date: 18/10/22	Rojalin Biswal Date: 19/10/22	Rojalin Biswal Date: 20/10/22
16	2001219214	SANJAY KHATUA	Sanjay Khatusa Date: 17/10/22	Sanjay Khatusa Date: 18/10/22	Sanjay Khatusa Date: 19/10/22	Sanjay Khatusa Date: 20/10/22

Signature of the Course Coordinator

  
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DEPARTMENT OF ELECTRICAL ENGINEERING**

ADD ON / CERTIFICATE COURSE

**STUDENT ATTENDANCE**

Sheet No. 01(6)

Programme: **B.Tech in Electrical Engineering**

Semester: **5th**

Academic Year: **2022-23**

Name of the Course: **Fault Analysis of Electrical Transmission System**

Course Code (if any):

Duration : 5:30 to 7:30 pm

SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date & Signature of the Student							
			Date:	Signature	Date:	Signature				
17	2001219215	SONALI MISHRA	17/10/22	Sonal Mishra	18/10/22	Abis	19/10/22	Sonal Mishra	20/10/22	Sonal Mishra
18	2001219217	SURAJ CHANDRA BISOI		Susai ch Bisoi		Abis		Susai ch Bisoi		Susai ch Bisoi
19	2001219218	SWAGAT KUMAR MOHANTY		Swagat Kumar Mohanty		Swagat Kumar Mohanty		Swagat Kumar Mohanty		Swagat Kumar Mohanty
20	2001219219	ADITYA NARAYAN PATRA		Aditya Narayan Patra		Abis		Aditya Narayan Patra		Aditya Narayan Patra
21	2001219220	AKASH RANJAN SAHU		Aakash R. Sahu		Abis		Aakash R. Sahu		Aakash R. Sahu
22	2001219221	ANUPRIYA KULLU		Anupriya Kullu		Abis		Anupriya Kullu		Abis
23	2001219222	BISHAL KUMAR GAJAPATI		Bishal Kumar Gajapati		Abis		Bishal Kumar Gajapati		Abis
24	2001219223	DEBA MAJHI		Deba Majhi		Deba Majhi		Deba Majhi		Deba Majhi
25	2001219224	DEBARAJ PATRA		Debaraj Patra		Debaraj Patra		Debaraj Patra		Debaraj Patra
26	2001219225	DEENESH DEHURY		Deenesh Dehury		Deenesh Dehury		Deenesh Dehury		Deenesh Dehury
27	2001219227	MANAS KUMAR MAJHI		Manas Kumar Majhi		Manas Kumar Majhi		Manas Kumar Majhi		Manas Kumar Majhi
28	2001219228	NIRANJAN GARANAYAK		Nirajan Garayak		Abis		Nirajan Garayak		Nirajan Garayak
29	2001219229	NITESH KUMAR ROUT		Nitesh Kumar Rout		Abis		Nitesh Kumar Rout		Nitesh Kumar Rout
30	2001219230	PRAVAT KUMAR JENA		Pravakumar Jena		Abis		Pravakumar Jena		Pravakumar Jena
31	2001219231	PRIYA RANJAN MALLICK		Priya R. Mallik		Abis		Priya R. Mallik		Abis
32	2001219232	RAJESH BEHERA		Rajesh Behera		Abis		Rajesh Behera		Rajesh Behera

Signature of the Course Coordinator


*(Signature)*

*(Signature)*

*(Signature)*

*(Signature)*

*(Signature)*

  
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DEPARTMENT OF ELECTRICAL ENGINEERING

ADD ON / CERTIFICATE COURSE

STUDENT ATTENDANCE

Sheet No. 01cc

Programme: **B.Tech in Electrical Engineering**

Semester: **5th**

Academic Year: **2022-23**

Name of the Course: **Fault Analysis of Electrical Transmission System**

Course Code (if any):

Duration : (5:30 to 7:30) pm

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Signature of the Student	Date:	Signature of the Student	Date:	Signature of the Student	Date:	Signature of the Student
33	2001219233	SATYAJEET SAHOO	<u>17/10/22</u>	<u>Satyajeet Sahoo</u>	<u>18/10/22</u>	<u>Satyajeet Sahoo</u>	<u>19/10/22</u>	<u>Satyajeet Sahoo</u>	<u>20/10/22</u>	<u>Satyajeet Sahoo</u>
34	2001219234	SHYAMSUNNDAR PARIDA		<u>Sugamwonder Parida</u>		<u>Sugamwonder Parida</u>		<u>Sugamwonder Parida</u>		<u>Sugamwonder Parida</u>
35	2001219235	SIDDHANTA KUMAR SAHU		<u>Siddhantkumar</u>		<u>Siddhantkumar</u>		<u>Siddhantkumar</u>		<u>Siddhantkumar</u>
Signature of the Course Coordinator				<u>Eqf</u>		<u>Eqf</u>		<u>Eqf</u>		<u>Eqf</u>

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**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF ELECTRICAL ENGINEERING**  
 ADD ON / CERTIFICATE COURSE

**STUDENT ATTENDANCE**

Sheet No. 02 (a)

Programme: **B.Tech in Electrical Engineering**

Semester: **5th**

Academic Year: **2022-23**


Name of the Course: **Fault Analysis of Electrical Transmission System**

Course Code (if any):

Duration : (5:30 to 7:30) pm

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	2001219012	ARUN KUMAR SUNDARAY	21/10/22	26/10/22	27/10/22	28/10/22
2	2001219013	BISWAJIT ROU	Arun Kumar Soudary	Arun Kumar Soudary	Arun Kumar Soudary	Arun Kumar Soudary
3	2001219014	SABARSON BADASETH	Biswajit Rou	Biswajit Rou	Biswajit Rou	Biswajit Rou
4	2001219015	SAMBIT DALAI	Sabarson Badaseth	Sabarson Badaseth	Sabarson Badaseth	Sabarson Badaseth
5	2001219016	SATYABRATA KODAMASINGH	Sambit Dalai	Sambit Dalai	Sambit Dalai	Sambit Dalai
6	2001219078	HARSH ROY	Satyabrata Kodamasingh	Satyabrata Kodamasingh	Satyabrata Kodamasingh	Satyabrata Kodamasingh
7	2001219079	SUBHASISH DAS	Harsh Roy	Harsh Roy	Harsh Roy	Harsh Roy
8	2001219205	BINOD BIHARI NAIK	Subhasish Das	Subhasish Das	Subhasish Das	Subhasish Das
9	2001219207	CHINMAYA SRICHANDAN	Binod Bihari Naik	Binod Bihari Naik	Binod Bihari Naik	Binod Bihari Naik
10	2001219208	PARTAHA SARATHI MAHUNTA	Chinmya Srichandan	Chinmya Srichandan	Chinmya Srichandan	Chinmya Srichandan
11	2001219209	PRITAM KUMAR SUBUDHI	Partaha Sarathi Mahunta	Partaha Sarathi Mahunta	Partaha Sarathi Mahunta	Partaha Sarathi Mahunta
12	2001219210	PRITYANSHU KAR	Pritam Kumar Subudhi	Pritam Kumar Subudhi	Pritam Kumar Subudhi	Pritam Kumar Subudhi
13	2001219211	RAJENDRA KUMAR PANDA	Prityanshu Kar	Prityanshu Kar	Prityanshu Kar	Prityanshu Kar
14	2001219212	RITESH RANJAN BARIK	Rajendra Kumar Panda	Rajendra Kumar Panda	Rajendra Kumar Panda	Rajendra Kumar Panda
15	2001219213	ROJALIN BISWAL	Riteshranjana Barik	Riteshranjana Barik	Riteshranjana Barik	Riteshranjana Barik
16	2001219214	SANJAY KHATUA	Rojalin Biswal	Rojalin Biswal	Rojalin Biswal	Rojalin Biswal
		Signature of the Course Coordinator	Sanjay Khatusa	Sanjay Khatusa	Sanjay Khatusa	Sanjay Khatusa

  
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**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF ELECTRICAL ENGINEERING**  
 ADD ON / CERTIFICATE COURSE


**STUDENT ATTENDANCE**

Sheet No. 02 (b)

Programme: **B.Tech in Electrical Engineering** Semester: **5th** Academic Year: **2022-23**  
 Name of the Course: **Fault Analysis of Electrical Transmission System** Course Code (if any):

SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date & Signature of the Student							
			Date:	Signature	Date:	Signature				
17	2001219215	SONALI MISHRA	21/10/22	Sonal Mishra	26/10/22	Sonal Mishra	27/10/22	Sonal Mishra	28/10/22	Sonal Mishra
18	2001219217	SURAJ CHANDRA BISOI	21/10/22	Suraj Chandra Bisoi	26/10/22	Suraj Chandra Bisoi	27/10/22	Suraj Chandra Bisoi	28/10/22	Suraj Chandra Bisoi
19	2001219218	SWAGAT KUMAR MOHANTY	21/10/22	Swagat Ku. Mohanty	26/10/22	Swagat Ku. Mohanty	27/10/22	Swagat Ku. Mohanty	28/10/22	Swagat Ku. Mohanty
20	2001219219	ADITYA NARAYAN PATRA	21/10/22	Aditya Narayan Patra	26/10/22	Aditya Narayan Patra	27/10/22	Aditya Narayan Patra	28/10/22	Aditya Narayan Patra
21	2001219220	AKASH RANJAN SAHU	21/10/22	Aakash R. Sahu	26/10/22	Aakash R. Sahu	27/10/22	Aakash R. Sahu	28/10/22	Aakash R. Sahu
22	2001219221	ANUPRIYA KULLU	21/10/22	Anupriya Kullu	26/10/22	Anupriya Kullu	27/10/22	Anupriya Kullu	28/10/22	Anupriya Kullu
23	2001219222	BISHAL KUMAR GAJAPATI	21/10/22	Bishal Kumar Gajapati	26/10/22	Bishal Kumar Gajapati	27/10/22	Bishal Kumar Gajapati	28/10/22	Bishal Kumar Gajapati
24	2001219223	DEBA MAJHI	21/10/22	Deba Majhi	26/10/22	Deba Majhi	27/10/22	Deba Majhi	28/10/22	Deba Majhi
25	2001219224	DEBARAJ PATRA	21/10/22	Debaraj Patra	26/10/22	Debaraj Patra	27/10/22	Debaraj Patra	28/10/22	Debaraj Patra
26	2001219225	DEENESH DEHURY	21/10/22	Deenesh Dehury	26/10/22	Deenesh Dehury	27/10/22	Deenesh Dehury	28/10/22	Deenesh Dehury
27	2001219227	MANAS KUMAR MAJHI	21/10/22	Manas Kumar Majhi	26/10/22	Manas Kumar Majhi	27/10/22	Manas Kumar Majhi	28/10/22	Manas Kumar Majhi
28	2001219228	NIRANJAN GARANAYAK	21/10/22	Nirajan Garanaayak	26/10/22	Nirajan Garanaayak	27/10/22	Nirajan Garanaayak	28/10/22	Nirajan Garanaayak
29	2001219229	NITESH KUMAR ROUT	21/10/22	Nitesh Kumar Rout	26/10/22	Nitesh Kumar Rout	27/10/22	Nitesh Kumar Rout	28/10/22	Nitesh Kumar Rout
30	2001219230	PRAVAT KUMAR JENA	21/10/22	Pravat Kumar Jena	26/10/22	Pravat Kumar Jena	27/10/22	Pravat Kumar Jena	28/10/22	Pravat Kumar Jena
31	2001219231	PRIYA RANJAN MALLICK	21/10/22	Priya Ranjan Mallik	26/10/22	Priya Ranjan Mallik	27/10/22	Priya Ranjan Mallik	28/10/22	Priya Ranjan Mallik
32	2001219232	RAJESH BEHERA	21/10/22	Rajesh Behera	26/10/22	Rajesh Behera	27/10/22	Rajesh Behera	28/10/22	Rajesh Behera

Signature of the Course Coordinator

  
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 College of Engineering Bhubaneswar



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)  
DEPARTMENT OF ELECTRICAL ENGINEERING  
ADD ON / CERTIFICATE COURSE

STUDENT ATTENDANCE

Sheet No. 02 (C)

Programme: **B.Tech in Electrical Engineering**

Semester: **5th**

Academic Year: **2022-23**


Name of the Course: **Fault Analysis of Electrical Transmission System**

Course Code (if any):

Duration: **(5:30 to 7:30) PM**

Date & Signature of the Student:

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
33	2001219233	SATYAJEET SAHOO	Satyajeet Sahoo Date: 21/10/22	Satyajeet Sahoo Date: 26/10/22	Satyajeet Sahoo Date: 27/10/22	Abs Date: 28/10/22
34	2001219234	SHYAMSUNNDAR PARIDA	Shyamsundar Parida Date: 21/10/22	Shyamsundar Parida Date: 26/10/22	Shyamsundar Parida Date: 27/10/22	Shyamsundar Parida Date: 28/10/22
35	2001219235	SIDDHANTA KUMAR SAHU	Siddhanta Kumar Sahu Date: 21/10/22	Siddhanta Kumar Sahu Date: 26/10/22	Siddhanta Kumar Sahu Date: 27/10/22	Siddhanta Kumar Sahu Date: 28/10/22
Signature of the Course Coordinator			Egy	Egy	Egy	Egy

  
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College of Engineering Bhubaneswar



**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF ELECTRICAL ENGINEERING**  
 ADD ON / CERTIFICATE COURSE

**STUDENT ATTENDANCE**

Sheet No. 03 (a)

Programme: **B.Tech in Electrical Engineering** Semester: **5th** Academic Year: **2022-23**  
 Name of the Course: **Fault Analysis of Electrical Transmission System** Course Code (if any):

SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date & Signature of the Student				
			Date:	Signature	Date:	Signature	
1	2001219012	ARUN KUMAR SUNDARAY	31/10/22 Abs	Arun Kumar Sundaray	01/11/22	02/11/22 Abs	03/11/22 Abs
2	2001219013	BISWAJIT ROU	Biswajit Rou	Biswajit Rou	Biswajit Rou	Biswajit Rou	Biswajit Rou
3	2001219014	SABARSON BADASETH	Sabarson Badaseth	Sabarson Badaseth	Sabarson Badaseth	Sabarson Badaseth	Sabarson Badaseth
4	2001219015	SAMBIT DALAI	Sambit Dalai	Sambit Dalai	Sambit Dalai	Sambit Dalai	Sambit Dalai
5	2001219016	SATYABRATA KODAMASINGH	Satyabrata Kodamasingh	Satyabrata Kodamasingh	Satyabrata Kodamasingh	Satyabrata Kodamasingh	Satyabrata Kodamasingh
6	2001219078	HARSH ROY	Harsh Roy	Harsh Roy	Harsh Roy	Harsh Roy	Harsh Roy
7	2001219079	SUBHASHISH DAS	Subhashish Das	Subhashish Das	Subhashish Das	Subhashish Das	Subhashish Das
8	2001219205	BINOD BIHARI NAIK	Binod Bihari Naik	Binod Bihari Naik	Binod Bihari Naik	Binod Bihari Naik	Binod Bihari Naik
9	2001219207	CHINMAYA SRICHANDAN	Chinmaya Srichandan	Chinmaya Srichandan	Chinmaya Srichandan	Chinmaya Srichandan	Chinmaya Srichandan
10	2001219208	PARTAHA SARATHI MAHUNTA	Partaha S. Mahunta	Partaha S. Mahunta	Partaha S. Mahunta	Partaha S. Mahunta	Partaha S. Mahunta
11	2001219209	PRITAM KUMAR SUBUDHI	Pritam Kumar Subudhi	Pritam Kumar Subudhi	Pritam Kumar Subudhi	Pritam Kumar Subudhi	Pritam Kumar Subudhi
12	2001219210	PRIYANSHU KAR	Priyanshu Kar	Priyanshu Kar	Priyanshu Kar	Priyanshu Kar	Priyanshu Kar
13	2001219211	RAJENDRA KUMAR PANDA	Rajendra Kumar Panda	Rajendra Kumar Panda	Rajendra Kumar Panda	Rajendra Kumar Panda	Rajendra Kumar Panda
14	2001219212	RITESH RANJAN BARIK	Ritesh Ranjan Barik	Ritesh Ranjan Barik	Ritesh Ranjan Barik	Ritesh Ranjan Barik	Ritesh Ranjan Barik
15	2001219213	ROJALIN BISWAL	Rojalin Biswal	Rojalin Biswal	Rojalin Biswal	Rojalin Biswal	Rojalin Biswal
16	2001219214	SANJAY KHATUA	Sanjay Khatusa	Sanjay Khatusa	Sanjay Khatusa	Sanjay Khatusa	Sanjay Khatusa

Signature of the Course Coordinator

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**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF ELECTRICAL ENGINEERING**  
 ADD ON / CERTIFICATE COURSE

**STUDENT ATTENDANCE**

Sheet No. 03CB

Programme: **B.Tech in Electrical Engineering**

Semester: **5th**

Academic Year: **2022-23**

Name of the Course: **Fault Analysis of Electrical Transmission System**

Course Code (if any):

Duration : 5:30 to 7:30 pm

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
17	2001219215	SONALI MISHRA	31/10/22	01/11/22	02/11/22	03/11/22
18	2001219217	SURAJ CHANDRA BISOI	Sonal Mishra Suraj chandra Bisoi	Sonal Mishra Suraj chandra Bisoi	Sonal Mishra Suraj chandra Bisoi	Sonal Mishra Suraj chandra Bisoi
19	2001219218	SWAGAT KUMAR MOHANTY	Swagat Ku. Mohanty	Swagat Ku. Mohanty	Swagat Ku. Mohanty	Swagat Ku. Mohanty
20	2001219219	ADITYA NARAYAN PATRA	Aditya Narayan Patra	Aditya Narayan Patra	Aditya Narayan Patra	Aditya Narayan Patra
21	2001219220	AKASH RANJAN SAHU	Akash R. Sahu	Akash R. Sahu	Akash R. Sahu	Akash R. Sahu
22	2001219221	ANUPRIYA KULLU	Anupriya Kullu	Anupriya Kullu	Anupriya Kullu	Anupriya Kullu
23	2001219222	BISHAL KUMAR GAJAPATI	Bishal kumar Gajapati	Bishal kumar Gajapati	Bishal kumar Gajapati	Bishal kumar Gajapati
24	2001219223	DEBA MAJHI	Deba Majhi	Deba Majhi	Deba Majhi	Deba Majhi
25	2001219224	DEBARAJ PATRA	Debaraj Patra	Debaraj Patra	Debaraj Patra	Debaraj Patra
26	2001219225	DEENESH DEHURY	Deenesh Dehury	Deenesh Dehury	Deenesh Dehury	Deenesh Dehury
27	2001219227	MANAS KUMAR MAJHI	Manas Kumar Majhi	Manas Kumar Majhi	Manas Kumar Majhi	Manas Kumar Majhi
28	2001219228	NIRANJAN GARANAYAK	Niranjana Garanaayak	Niranjana Garanaayak	Niranjana Garanaayak	Niranjana Garanaayak
29	2001219229	NITESH KUMAR ROUT	Nitesh Kumar Rout	Nitesh Kumar Rout	Nitesh Kumar Rout	Nitesh Kumar Rout
30	2001219230	PRAVAT KUMAR JENA	Pravrat Kumar Jena	Pravrat Kumar Jena	Pravrat Kumar Jena	Pravrat Kumar Jena
31	2001219231	PRIYA RANJAN MALLICK	Priya R. mallick	Pravrat Kumar Jena Pravrat Kumar Jena	Priya R. mallick	Priya R. mallick
32	2001219232	RAJESH BEHERA	Rajesh Behera	Rajesh Behera	Rajesh Behera	Rajesh Behera

Signature of the Course Coordinator

Rajesh Behera

Rajesh Behera

Rajesh Behera

Rajesh Behera

Rajesh Behera

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COLLEGE OF ENGINEERING BHUBANESWAR (COEB)  
DEPARTMENT OF ELECTRICAL ENGINEERING  
ADD ON / CERTIFICATE COURSE

STUDENT ATTENDANCE


Sheet No. 03 (C)

Programme: **B.Tech in Electrical Engineering** Semester: **5th** Academic Year: **2022-23**

Name of the Course: **Fault Analysis of Electrical Transmission System** Course Code (if any):

Duration : (5:30 to 7:30) pm

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date & Signature of the Student			
			Date:	Signature	Date:	Signature
33	2001219233	SATYAJEET SAHOO	Date: 31/10/22 Signature: Satyajeet Sahoo	Date: 01/11/22 Signature: Satyajeet Sahoo	Date: 02/11/22 Signature: Satyajeet Sahoo	Date: 03/11/22 Signature: Satyajeet Sahoo
34	2001219234	SHYAMSUNDAR PARIDA	Date: 31/10/22 Signature: Shyam Sundar Parida	Date: 01/11/22 Signature: Shyam Sundar Parida	Date: 02/11/22 Signature: Shyam Sundar Parida	Date: 03/11/22 Signature: Shyam Sundar Parida
35	2001219235	SIDDHANTA KUMAR SAHU	Date: 31/10/22 Signature: Siddhanta Kumar Sahu	Date: 01/11/22 Signature: Siddhanta Kumar Sahu	Date: 02/11/22 Signature: Siddhanta Kumar Sahu	Date: 03/11/22 Signature: Siddhanta Kumar Sahu
Signature of the Course Coordinator			Date: 31/10/22 Signature: Eap	Date: 01/11/22 Signature: Eap	Date: 02/11/22 Signature: Eap	Date: 03/11/22 Signature: Eap

  
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**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF ELECTRICAL ENGINEERING**  
 ADD ON/CERTIFICATE COURSE

**STUDENT ATTENDANCE**

Sheet No. 04(a)

Programme: **B.Tech in Electrical Engineering**

Semester: **5th**

Academic Year: **2022-23**

Name of the Course: **Fault Analysis of Electrical Transmission System**

Course Code (if any):

Duration : **(5:30 to 7:30) pm**

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	2001219012	ARUN KUMAR SUNDARAY	04/11/22	09/11/22	10/11/22	11/11/22
2	2001219013	BISWAJIT ROUT	Anam Kumar Sanderay	Anam Kumar Sanderay	Anam Kumar Sanderay	Anam Kumar Sanderay
3	2001219014	SABARSON BADASETH	Biswajit Rout	Biswajit Rout	Biswajit Rout	Biswajit Rout
4	2001219015	SAMBIT DALAI	Sabarson Badaseth	Sabarson Badaseth	Sabarson Badaseth	Sabarson Badaseth
5	2001219016	SATYABRATA KODAMASINGH	Sambit Dalai	Sambit Dalai	Sambit Dalai	Sambit Dalai
6	2001219078	HARSH ROY	Satyabrata Kodamasingh	Satyabrata Kodamasingh	Satyabrata Kodamasingh	Satyabrata Kodamasingh
7	2001219079	SUBHASISH DAS	Harsh Roy	Harsh Roy	Harsh Roy	Harsh Roy
8	2001219205	BINOD BIHARI NAIK	Abi	Subhasish Das	Subhasish Das	Harsh Roy
9	2001219207	CHINMAYA SRICHANDAN	Binod Bihari Naik	Binod Bihari Naik	Binod Bihari Naik	Binod Bihari Naik
10	2001219208	PARTAHA SARATHI MAHUNTA	Chinnaya Srichandan	Chinnaya Srichandan	Chinnaya Srichandan	Chinnaya Srichandan
11	2001219209	PRITAM KUMAR SUBUDHI	Pratama Kumar Subudhi	Pratama Kumar Subudhi	Pratama Kumar Subudhi	Pratama Kumar Subudhi
12	2001219210	PRIVANSHU KAR	Abis	Abis	Abis	Pratama Kumar Subudhi
13	2001219211	RAJENDRA KUMAR PANDA	Privanshu Kar	Privanshu Kar	Privanshu Kar	Privanshu Kar
14	2001219212	RITESH RANJAN BARIK	Rajendra Kumar Panda	Rajendra Kumar Panda	Rajendra Kumar Panda	Rajendra Kumar Panda
15	2001219213	ROJALIN BISWAL	Riteshranjan Barik	Riteshranjan Barik	Riteshranjan Barik	Riteshranjan Barik
16	2001219214	SANJAY KHATUA	Rojalin Biswal	Rojalin Biswal	Rojalin Biswal	Rojalin Biswal

Signature of the Course Coordinator

*Sanjay Khattua*  
Egp

*Sanjay Khattua*  
Egp

*Sanjay Khattua*  
Egp

*Sanjay Khattua*  
Egp

*[Signature]*  
 PRINCIPAL  
 College of Engineering Bhubaneswar



**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF ELECTRICAL ENGINEERING**  
 ADD ON/CERTIFICATE COURSE

**STUDENT ATTENDANCE**

Sheet No. 04 (B)


Programme: **B.Tech in Electrical Engineering** Semester: **5th** Academic Year: **2022-23**

Name of the Course: **Fault Analysis of Electrical Transmission System** Course Code (if any):

Duration : (5:30 to 7:30) pm

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date & Signature of the Student							
			Date:	Signature	Date:	Signature	Date:	Signature		
17	2001219215	SONALI MISHRA	04/11/22	Sonal Mishra	09/11/22	Sonal Mishra	10/11/22	Sonal Mishra	11/11/22	Sonal Mishra
18	2001219217	SURAJ CHANDRA BISOI	04/11/22	Suraj Chandra Bisoi	09/11/22	Suraj Chandra Bisoi	10/11/22	Suraj Chandra Bisoi	11/11/22	Suraj Chandra Bisoi
19	2001219218	SWAGAT KUMAR MOHANTY	04/11/22	Swagat Ku. Mohanty	09/11/22	Swagat Ku. Mohanty	10/11/22	Swagat Ku. Mohanty	11/11/22	Swagat Ku. Mohanty
20	2001219219	ADITYA NARAYAN PATRA	04/11/22	Aditya Narayan Patra	09/11/22	Aditya Narayan Patra	10/11/22	Aditya Narayan Patra	11/11/22	Aditya Narayan Patra
21	2001219220	AKASH RANJAN SAHU	04/11/22	Akash R. Sahu	09/11/22	Akash R. Sahu	10/11/22	Akash R. Sahu	11/11/22	Akash R. Sahu
22	2001219221	ANUPRIYA KULLU	04/11/22	Anupriya Kullu	09/11/22	Anupriya Kullu	10/11/22	Anupriya Kullu	11/11/22	Anupriya Kullu
23	2001219222	BISHAL KUMAR GAJAPATI	04/11/22	Bishal Kumar Gajapati	09/11/22	Bishal Kumar Gajapati	10/11/22	Bishal Kumar Gajapati	11/11/22	Bishal Kumar Gajapati
24	2001219223	DEBA MAJHI	04/11/22	Deba Majhi	09/11/22	Deba Majhi	10/11/22	Deba Majhi	11/11/22	Deba Majhi
25	2001219224	DEBARAJ PATRA	04/11/22	Debaraj Patra	09/11/22	Debaraj Patra	10/11/22	Debaraj Patra	11/11/22	Debaraj Patra
26	2001219225	DEENESH DEHURY	04/11/22	Deenesh Dehury	09/11/22	Deenesh Dehury	10/11/22	Deenesh Dehury	11/11/22	Deenesh Dehury
27	2001219227	MANAS KUMAR MAJHI	04/11/22	Manas Kumar Majhi	09/11/22	Manas Kumar Majhi	10/11/22	Manas Kumar Majhi	11/11/22	Manas Kumar Majhi
28	2001219228	NIRANJAN GARANAYAK	04/11/22	Niranjan Garanayak	09/11/22	Niranjan Garanayak	10/11/22	Niranjan Garanayak	11/11/22	Niranjan Garanayak
29	2001219229	NITESH KUMAR ROUT	04/11/22	Nitesh Kumar Rout	09/11/22	Nitesh Kumar Rout	10/11/22	Nitesh Kumar Rout	11/11/22	Nitesh Kumar Rout
30	2001219230	PRAVAT KUMAR JENA	04/11/22	Pravat Kumar Jena	09/11/22	Pravat Kumar Jena	10/11/22	Pravat Kumar Jena	11/11/22	Pravat Kumar Jena
31	2001219231	PRIYA RANJAN MALLICK	04/11/22	Priya Ranjan Mallik	09/11/22	Priya Ranjan Mallik	10/11/22	Priya Ranjan Mallik	11/11/22	Priya Ranjan Mallik
32	2001219232	RAJESH BEHERA	04/11/22	Rajesh Behera	09/11/22	Rajesh Behera	10/11/22	Rajesh Behera	11/11/22	Rajesh Behera

Signature of the Course Coordinator

  
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COLLEGE OF ENGINEERING BHUBANESWAR (COEB)  
DEPARTMENT OF ELECTRICAL ENGINEERING

ADD ON / CERTIFICATE COURSE

STUDENT ATTENDANCE

Sheet No. 04(c)

Programme: B.Tech in Electrical Engineering

Semester: 5th


Academic Year: 2022-23

Name of the Course: Fault Analysis of Electrical Transmission System

Course Code (if any):

Duration : 5:30 to 7:30 pm

SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date & Signature of the Student							
			Date:	Signature	Date:	Signature				
33	2001219233	SATYAJEET SAHOO	04/11/22	Satyajeet Sahoo	09/11/22	Satyajeet Sahoo	10/11/22	Satyajeet Sahoo	11/11/22	Satyajeet Sahoo
34	2001219234	SHYAMSUNNDAR PARIDA	04/11/22	Shyamsundar Parida	09/11/22	Shyamsundar Parida	10/11/22	Shyamsundar Parida	11/11/22	Shyamsundar Parida
35	2001219235	SIDDHANTA KUMAR SAHU	04/11/22	Siddhanta Kumar Sahu	09/11/22	Siddhanta Kumar Sahu	10/11/22	Siddhanta Kumar Sahu	11/11/22	Siddhanta Kumar Sahu
Signature of the Course Coordinator			04/11/22	Egy	09/11/22	Egy	10/11/22	Egy	11/11/22	Egy

  
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**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF ELECTRICAL ENGINEERING**  
 ADD ON/CERTIFICATE COURSE

**STUDENT ATTENDANCE**

Sheet No. 05(a)

Programme: **B.Tech in Electrical Engineering**

Semester: **5th**

Academic Year: **2022-23**

Name of the Course: **Fault Analysis of Electrical Transmission System**

Course Code (if any):

Duration : 5:30 to 7:30 pm

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	2001219012	ARUN KUMAR SUNDARAY	14/11/22	15/11/22	17/11/22	18/11/22
2	2001219013	BISWAJIT ROU	Arun Kumar Sunda	Arun Kumar Sunda	Arun Kumar Sunda	Arun Kumar Sunda
3	2001219014	SABARSON BADASETH	Biswajit Rou	Biswajit Rou	Biswajit Rou	Abs
4	2001219015	SAMBIT DALAI	Sabarson Badaseth	Sabarson Badaseth	Sambarit Dalai	Sabarson Badaseth
5	2001219016	SATYABRATA KODAMASINGH	Sambit Dalai	Sambit Dalai	Sambit Dalai	Sambarit Dalai
6	2001219078	HARSH ROY	Satyabrata Kodamasingh	Satyabrata Kodamasingh	Satyabrata Kodamasingh	Satyabrata Kodamasingh
7	2001219079	SUBHASISH DAS	Harsh Roy	Harsh Roy	Harsh Roy	Harsh Roy
8	2001219205	BINOD BIHARI NAIK	Subhasish Das	Subhasish Das	Abs	Subhasish Das
9	2001219207	CHINMAYA SRICHANDAN	Binod Bihari Naik	Binod Bihari Naik	Binod Bihari Naik	Binod Bihari Naik
10	2001219208	PARTAHA SARATHI MAHUNTA	Chinmay Srichandan	Chinmay Srichandan	Chinmay Srichandan	Chinmay Srichandan
11	2001219209	PRITAM KUMAR SUBUDHI	Abs	Partaha S. Mahunta	Partaha S. Mahunta	Partaha S. Mahunta
12	2001219210	PRITYANSHU KAR	Prityanshu Kar	Prityanshu Kar	Prityanshu Kar	Prityanshu Kar
13	2001219211	RAJENDRA KUMAR PANDA	Rajendra Kar	Rajendra Kar	Rajendra Kar	Rajendra Kar
14	2001219212	RITESH RANJAN BARIK	Riteshranjana Barik	Riteshranjana Barik	Riteshranjana Barik	Riteshranjana Barik
15	2001219213	ROJALIN BISWAL	Rojalin Biswal	Rojalin Biswal	Rojalin Biswal	Rojalin Biswal
16	2001219214	SANJAY KHATUA	Sanjay Khatusa	Sanjay Khatusa	Sanjay Khatusa	Sanjay Khatusa

Signature of the Course Coordinator

*K. B. Pr...*

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**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. PRITAM KUMAR SUBUDHI, student of the Department  
of Electrical Engg. semester Fifth bearing registration number 2001219209  
has successfully completed the ADD-ON Course titled Fault Analysis of Electrical Transmission System  
conducted at College of Engineering Bhubaneswar in the academic year 2022-23.

**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. PRIYANSHU KAR student of the Department  
of Electrical Engg. semester Fifth bearing registration number 2001219210  
has successfully completed the ADD-ON Course titled Fault Analysis of Electrical Transmission System  
conducted at College of Engineering Bhubaneswar in the academic year 2022-23.

**TRUE COPY**

Course-Coordinator

Principal

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# *Certificate of Completion*

This is to certify that Mr./Ms. RAJENDRA KUMAR PANDA, student of the Department

of Electrical Engg. semester Fifth bearing registration number 2001219211

has successfully completed the ADD-ON Course titled Fault Analysis of Electrical Transmission System

conducted at College of Engineering Bhubaneswar in the academic year 2022-23.

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Course-Coordinator

Principal

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# *Certificate of Completion*

This is to certify that Mr./Ms. RITESH RANJAN BARIK, student of the Department  
of Electrical Engg. semester Fifth bearing registration number 2001219212  
has successfully completed the ADD-ON Course titled Fault Analysis of Electrical Transmission System  
conducted at College of Engineering Bhubaneswar in the academic year 2022-23.

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# *Certificate of Completion*

This is to certify that Mr./Ms. ROIJALIN BISWAL, student of the Department  
of Electrical Engg. semester Fifth bearing registration number 2001219213  
has successfully completed the ADD-ON Course titled Fault Analysis of Electrical Transmission System  
conducted at College of Engineering Bhubaneswar in the academic year 2022-23.

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