



## COLLEGE OF ENGINEERING BHUBANESWAR

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 CIVIL ENGINEERING

### ADD-ON COURSE

**Course Titles: Water Economics And Governance**

**Branch: Civil Engineering**

**Programme: B.Tech**

**Year of Student: 4<sup>th</sup> Year**

**Course Objective:**

1. To develop student knowledge on conservation of water, minimizing wastage and ensuring its more equitable distribution both across and within states of India through integrated water resource development and management.
2. To develop better understanding of water governance systems with the ultimate goal of delivering better water policies for better lives.
3. To make the student understand about the effective, efficient and inclusive water governance seeks to enhance water security and ensure access to safe drinking water and sanitation for all, while responding to environmental, economic and social objectives

### SYLLABUS

**Total Lecture Hours: 40**

#### **Module –I**

**6 Hours**

Introduction: General outline, Water availability and uses: national and international scenario; Challenges in water management. Water Rights in India: Need of water rights, Water and sanitation in international law.

#### **Module –II**

**8 Hours**

Water Sustainability: Concept of sustainable water uses; The Dublin statement; Sustainable water management; Stakeholders' participation. Valuing Water: The use and non-use values of water; Valuation methods; Non-revenue waters (NRW) and unaccounted for water (UFW); Metering water uses; Water management through economic instruments. Economics of Water Projects: Capital budgeting in water projects; Costs concepts of capital budgeting; Financial evaluation of water projects.

#### **Module –III**

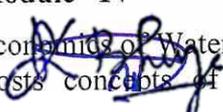
**10 Hours**

Water Pricing - Approach and Models: Significance of water pricing; Average and marginal cost pricing; Shortrun marginal cost pricing; Water pricing models - flat rate, uniform rate, increasing block tariff and seasonal rate models. Conflicts in Water Pricing: Conflicts on subsidy verses sustainability, efficiency verses fairness in supply, development decisions verses capacity restrictions; Water pricing practices in India and abroad; relevant case studies.

#### **Module –IV**

**8 Hours**

Economics of Water Projects: Economics of sectoral water allocation; Capital budgeting in water projects; Costs concepts of capital budgeting; Financial evaluation of water projects. Economic Evaluation

  
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Methods: Methods of project evaluation; Payback Period; Discounted Payback Period; Net Present Value; Internal Rate of Return; Average Rate of Return; Benefit-Cost Ratio.

**Module –V**

**8 Hours**

Water Governance: Elements and dimensions of water governance; Building blocks; Effective water governance schemes; Benchmarking water governance; Indicators of good governance. Water Governance in India: National water policies and water acts; Water regulatory authorities; Power and roles of central and state regulatory authorities; Legal and regulatory framework for hydro projects; Institutional arrangement and administrative controls of water service; Interstate water management initiatives; Stakeholders' participation; NGOs and social movements.

**Course Outcomes:**

After completion of course the students will be able to:

CO1: Study of effectiveness of water governance relates to the contribution of governance to defining clear sustainable water policy goals and targets at different levels of government, to implement those policy goals, and to meet expected objectives or targets.

CO2: Growing population and high standards of living put increasing pressure on our water resources.

CO3: Study of water governance promotes responsible actions and measures to protect and ensure the sustainability of water resources and to optimize the services and benefits obtained from those resources.

CO4: Deals with the water resources related problems and challenges in an institutional structure.

**Text Books:**

1. Colin H. Green , “*Handbook of Water Economics: Principles and Practice*” Willy publisher, 2003
2. Ariel Dinar and Kurt Schwabe , “*Handbook of Water Economics*” Edward Elgar publisher, 2015
3. Ramaswamy R. Iyer, “ *Water and the Laws in India*” SAGE publisher,2009
4. Chandrakanth M.G. “*Water Resource Economics: Towards a Sustainable Use of Water for Irrigation in India*”, Springer publisher 2015

**Digital Learning Resources:**

Course Name	Water Economics And Governance
Course Link	<a href="https://onlinecourses.nptel.ac.in/noc21_ce48/preview">https://onlinecourses.nptel.ac.in/noc21_ce48/preview</a>
Course Instructed	Dr. Manoj Kumar Tiwari, Department of Civil Engineering IIT Kanpur

**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 **Dr.Thirumalai Raja and Ms. Sipra Mallick**

Principal

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H.O.D, Civil Engineering

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



DEPARTMENT OF CIVIL ENGINEERING  
COLLEGE OF ENGINEERING BHUBANESWAR

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**NOTICE**

**Add On/Certificate Courses- 2018-2019**

Ref No: COEB/CIVIL/2018/45

Date: 02/07/2018

It is for the information of all the students of 3<sup>rd</sup> /5<sup>th</sup> /7<sup>th</sup> semester B.Tech. that the Department of Civil Engineering is going to start the following Add-on courses for Academic year 2018-2019. All the students are instructed to enroll their names for the following courses on or before **12/07/2018**. The classes will be commenced from **16/07/2018**. 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.	Earth Science for Civil Engineering	3 <sup>rd</sup>	36	Mr. Pradeepta Kishore Dehury
2.	Introduction To Engineering Seismology	5 <sup>th</sup>	38	Mr. Biswa Ranjan Tripathy
3.	Water Economics And Governance	7 <sup>th</sup>	40	Ms. Sipra Mallick

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

*E. Reddy*

HOD

Civil Engineering Department

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**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

*A. Bhuje*

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## COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

## ADD-ON COURSE

## STUDENT ENROLLMENT SHEET

Name of the Department: CIVIL ENGINEERING

Course Title: Water Economics And Governance

Semester : 7th

Academic Year: 2018-19

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	1501219013	ASHUTOSH DAS	Ashutosh Das
2	1501219014	SURAJ KUMAR	Suraj Kumar
3	1501219015	YUGAL KISHORE	Yugal Kishore
4	1501219016	ADITYA RAJ	Aditya Raj
5	1501219017	VIVEK KUMAR RAJAK	Vivek Kumar Rajak
6	1501219018	AKSHAY KUMAR	Akshay Kumar
7	1501219019	AMIT KUMAR	Amit Kumar
8	1501219020	SARBAJEET DAS	Sarrajeet Das
9	1501219021	BRAJESH	Brajesh
10	1501219022	KARAN SINGH	Karan Singh
11	1501219057	AADARSH THAKUR	Aadarsh Thakur
12	1501219058	ABHISHEK RANJAN	Abhishek Ranjan
13	1501219059	ABHISHEK SINHA	Abhishek Sinha
14	1501219060	AMARDEEP KUMAR GUPTA	Amardeep Kumar Gupta
15	1501219061	AMARPREET SAHU	Amarpreet Sahu
16	1501219062	ANAND RAJ	Anand Raj
17	1501219063	BINAYAK BISWAL	Binayak Biswal
18	1501219064	CHANDAN KUMAR JATI	Chandan Kumar Jati
19	1501219065	DEEPAK KUMAR	Deepak Kumar
20	1501219066	DHIREN KUMAR DAS	Dhiren Kumar Das
21	1501219067	HIMANSHU KUMAR	Himanshu Kumar
22	1501219068	K SUDAM PRADHAN	K Sudam Pradhan
23	1501219069	KOUSHIK PRADHAN	Koushik Pradhan
24	1501219070	KUMAR SATYAM	Kumar Satyam
25	1501219071	KUMAR SIDDHARTH	Kumar Siddharth
26	1501219072	MD NOOREAIN ALI	MD Nooreain Ali
27	1501219073	MD SALMAN HAYAT	MD Salman Hayat
28	1501219074	PARITOSH KUMAR	Paritosh Kumar
29	1501219075	PRIYADARSINI DHAL	Priyadarshini Dhal
30	1501219076	RAHUL KUMAR ROY	Rahul Kumar Roy
31	1501219077	RAUSHAN PRAJAPATI	Raushan Prajapati
32	1501219078	RITESH RANJAN	Ritesh Ranjan
33	1501219079	SANJEEV KUMAR SINGH	Sanjeev Kumar Singh
34	1501219080	SHIVAM	Shivam
35	1501219081	SOUBHAGYA SHANKAR JENA	Soubhagyee Shankar Jena
Signature of course coordinator			

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**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)****ADD-ON COURSE****STUDENT ENROLLMENT SHEET****Name of the Department: CIVIL ENGINEERING****Course Title: Water Economics And Governance****Semester : 7th****Academic Year: 2018-19**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
36	1501219082	SUJIT KUMAR MALLICK	Sujit Kumar Mallick
37	1501219083	SUMANT PRATIK	Sumant Pratik
38	1501219084	SUNIL KUMAR	Sunil Kumar
39	1501219085	PRATIKSHYA PARAMITA	Pratikshya Paramita
40	1501219086	ALOK SHOBHABARDHAN	Alok Shobhabardhan
41	1501219087	ANKITA PATTANAİK	Ankita Pattanaik
42	1501219088	BISWAKALYANI JENA	Biswakalyani Jena
43	1501219089	CHIKUN BEHERA	Chikun Behera
44	1501219090	IPSITA NATH	Ipsita Nath
45	1501219091	KITAB MAHAPATRA	Kitab Mahapatra
46	1501219092	MARSHALIN RATH	Marshallin Rath
47	1501219093	NOVELISA DUNG DUNG	Novolisa. Dungdung
48	1501219094	PRATYUSHA KANUNGO	Pratyusha Kanungo
49	1501219095	PRIYANKA PRIYADARSINI	Priyanka Priyadarsini
50	1501219096	ROSHAN KUMAR PRADHAN	Rohan K. Pradhan
51	1501219097	SASMITA PATI	Sasmita Pati
52	1501219098	SATYAJIT MALLICK	Satyajit Mallick
53	1501219099	SEEMA JAYSINGH	Seema Jay Singh
54	1501219100	SUBHASHMITA BAG	Subhashmita Bag
55	1501219101	SUJATA MOHAPATRA	Sujata Mohapatra
56	1501219233	AMBARISH MOHANTY	Ambarish Mohanty
57	1501219234	ASUTOSH PANDA	Asutosh Panda
58	1501219235	NAMRATA DASH	Namrata Dash
59	1501219236	ANIL KUMAR ROUT	Anil Kumar Rout
60	1501219237	ASHIS KUMAR SENAPATI	Ashis Kumar Senapati
61	1501219238	KUNJ VIHARI	Kunj Vihari
62	1501219239	MD.ABU SALEH	MD. Abu Saleh
63	1501219240	CHANDRA SHEKHAR DAS	Chandra shekhar Das
64	1501219241	PRIYANKA RAY	Priyanka Ray
65	1501219242	SWETA SUCHARITA DASH	Sweta sucharita Dash
66	1501219243	RAJASHREE NAYAK	Rajashree Nayak
67	1501219244	CHINMAYEE SENAPATI	Chinmayee Senapati
68	1501219245	SONALI PATNAİK	Sonali Patnaik
69	1501219246	SOURYA SNIGDHA	Sourya Snigdha
70	1501219247	PRIYANKA KANUNGO	Priyanka Kanungo
71	1501219248	SMITA SUBHADARSHINI	Smita Subhadarshini
Signature of course coordinator			

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**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF CIVIL ENGINEERING**

ADD ON/CERTIFICATE COURSE  
**STUDENT ATTENDANCE SHEET**

*[Signature]*  
**PRINCIPAL**  
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Programme: B.Tech in Civil Engineering

Name of the Course: Water Economics And Governance

Semester: 7th

Academic Year: 2018-19

Duration : *4B hrs*

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	1501219013	ASHUTOSH DAS	<i>16/07/18</i>	<i>17/07/18</i>	<i>18/07/18</i>	<i>19/07/18</i>
2	1501219014	SURAJ KUMAR	<i>Surya Kumar</i>	<i>Surya Kumar</i>	<i>Surya Kumar</i>	<i>Surya Kumar</i>
3	1501219015	YUGAL KISHORE	<i>Yugal Kishore</i>	<i>Yugal Kishore</i>	<i>Yugal Kishore</i>	<i>Yugal Kishore</i>
4	1501219016	ADITYA RAJ	<i>Aditya Raj</i>	<i>Aditya Raj</i>	<i>Aditya Raj</i>	<i>Aditya Raj</i>
5	1501219017	VIVEK KUMAR RAJAK	<i>Vivek Kumar Rajak</i>	<i>Vivek Kumar Rajak</i>	<i>Vivek Kumar Rajak</i>	<i>Vivek Kumar Rajak</i>
6	1501219018	AKSHAY KUMAR	<i>Akshay Kumar</i>	<i>Akshay Kumar</i>	<i>Akshay Kumar</i>	<i>Akshay Kumar</i>
7	1501219019	AMIT KUMAR	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>
8	1501219020	SARBAJEET DAS	<i>Sarba Jeet Das</i>	<i>Sarba Jeet Das</i>	<i>Sarba Jeet Das</i>	<i>Sarba Jeet Das</i>
9	1501219021	BRAJESH	<i>Brajesh</i>	<i>Brajesh</i>	<i>Brajesh</i>	<i>Brajesh</i>
10	1501219022	KARAN SINGH	<i>Karan Singh</i>	<i>Karan Singh</i>	<i>Karan Singh</i>	<i>Karan Singh</i>
11	1501219057	AADARSH THAKUR	<i>Aadarsh Thakur</i>	<i>Aadarsh Thakur</i>	<i>Aadarsh Thakur</i>	<i>Aadarsh Thakur</i>
12	1501219058	ABHISHEK RANJAN	<i>Abhishek Ranjan</i>	<i>Abhishek Ranjan</i>	<i>Abhishek Ranjan</i>	<i>Abhishek Ranjan</i>
13	1501219059	ABHISHEK SINHA	<i>Abhishek Sinha</i>	<i>Abhishek Sinha</i>	<i>Abhishek Sinha</i>	<i>Abhishek Sinha</i>
14	1501219060	AMARDEEP KUMAR GUPTA	<i>Amardeep K. Gupta</i>	<i>Amardeep K. Gupta</i>	<i>Amardeep K. Gupta</i>	<i>Amardeep K. Gupta</i>
15	1501219061	AMARPREET SAHU	<i>Amarpreet Sahu</i>	<i>Amarpreet Sahu</i>	<i>Amarpreet Sahu</i>	<i>Amarpreet Sahu</i>
16	1501219062	ANAND RAJ	<i>Anand Raj</i>	<i>Anand Raj</i>	<i>Anand Raj</i>	<i>Anand Raj</i>
17	1501219063	BINAYAK BISWAL	<i>Binayak Biswal</i>	<i>Binayak Biswal</i>	<i>Binayak Biswal</i>	<i>Binayak Biswal</i>
18	1501219064	CHANDAN KUMAR JATI	<i>Chandan K. Jati</i>	<i>Chandan K. Jati</i>	<i>Chandan K. Jati</i>	<i>Chandan K. Jati</i>
19	1501219065	DEEPAK KUMAR	<i>Deepak Kumar</i>	<i>Deepak Kumar</i>	<i>Deepak Kumar</i>	<i>Deepak Kumar</i>
20	1501219066	DHIREN KUMAR DAS	<i>Dhiren K. Das</i>	<i>Dhiren K. Das</i>	<i>Dhiren K. Das</i>	<i>Dhiren K. Das</i>
21	1501219067	HIMANSHU KUMAR	<i>Himanshu Kumar</i>	<i>Himanshu Kumar</i>	<i>Himanshu Kumar</i>	<i>Himanshu Kumar</i>
22	1501219068	K SUDAM PRADHAN	<i>K Sudam Pradhan</i>	<i>K Sudam Pradhan</i>	<i>K Sudam Pradhan</i>	<i>K Sudam Pradhan</i>
23	1501219069	KOUSHIK PRADHAN	<i>Koushik Pradhan</i>	<i>Koushik Pradhan</i>	<i>Koushik Pradhan</i>	<i>Koushik Pradhan</i>
24	1501219070	KUMAR SATYAM	<i>Kumar Satyam</i>	<i>Kumar Satyam</i>	<i>Kumar Satyam</i>	<i>Kumar Satyam</i>
25	1501219071	KUMAR SIDDHARTH	<i>Kumar Siddharta</i>	<i>Kumar Siddharta</i>	<i>Kumar Siddharta</i>	<i>Kumar Siddharta</i>

Signature of the Course Coordinator

*[Signature]*

*[Signature]*

*[Signature]*

*[Signature]*



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

**STUDENT ATTENDANCE SHEET**

PRINCIPAL  
 College of Engineering Bhubaneswar

Sheet No. 51

Programme: B.Tech in Civil Engineering

Name of the Course: Water Economics And Governance

Semester: 7th

Academic Year: 2018-19

Duration : 40 hrs

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date & Signature of the Student			
			Date:	Signature	Date:	Signature
26	1501219072	MD NOOREAIN ALI	Date: 16/07/18 MD N. Ali		Date: 16/07/18 MD N. Ali	
27	1501219073	MD SALMAN HAYAT	Date: 17/07/18 MD S. Hayat		Date: 17/07/18 MD S. Hayat	
28	1501219074	PARITOSH KUMAR	Date: 17/07/18 Paritosh Kumar		Date: 17/07/18 Paritosh Kumar	
29	1501219075	PRIYADARSINI DHAL	Date: 17/07/18 Priyadarshini Dhal		Date: 17/07/18 Priyadarshini Dhal	
30	1501219076	RAHUL KUMAR ROY	Date: 17/07/18 Rahul K. Roy		Date: 17/07/18 Rahul K. Roy	
31	1501219077	RAUSHAN PRAJAPATI	Date: 17/07/18 R. Prajapati		Date: 17/07/18 R. Prajapati	
32	1501219078	RITESH RANJAN	Date: 17/07/18 Ritesh Ranjan		Date: 17/07/18 Ritesh Ranjan	
33	1501219079	SANJEEV KUMAR SINGH	Date: 17/07/18 Sanjeev Kumar Singh		Date: 17/07/18 Sanjeev Kumar Singh	
34	1501219080	SHIVAM	Date: 17/07/18 Shivam		Date: 17/07/18 Shivam	
35	1501219081	SOUBHAGYA SHANKAR JENA	Date: 17/07/18 S. Shankar Jena		Date: 17/07/18 S. Shankar Jena	
36	1501219082	SUJIT KUMAR MALLICK	Date: 17/07/18 S. K. Mallik		Date: 17/07/18 S. K. Mallik	
37	1501219083	SUMANT PRATIK	Date: 17/07/18 Sumant Pratik		Date: 17/07/18 Sumant Pratik	
38	1501219084	SUNIL KUMAR	Date: 17/07/18 Sunil Kumar		Date: 17/07/18 Sunil Kumar	
39	1501219085	PRATIKSHYA PARAMITA SRICHANDAN	Date: 17/07/18 P.P. Srichandan		Date: 17/07/18 P.P. Srichandan	
40	1501219086	ALOK SHOBHABARDHAN	Date: 17/07/18 A. Shobhabardhan		Date: 17/07/18 A. Shobhabardhan	
41	1501219087	ANKITA PATTANAIK	Date: 17/07/18 Ankita Pattanaik		Date: 17/07/18 Ankita Pattanaik	
42	1501219088	BISWAKALYANI JENA	Date: 17/07/18 Biswaka Jena		Date: 17/07/18 Biswaka Jena	
43	1501219089	CHIKUN BEHERA	Date: 17/07/18 Chikun Behera		Date: 17/07/18 Chikun Behera	
44	1501219090	IPSITA NATH	Date: 17/07/18 Ipsita Nath		Date: 17/07/18 Ipsita Nath	
45	1501219091	KITAB MAHAPATRA	Date: 17/07/18 Kitab Mahapatra		Date: 17/07/18 Kitab Mahapatra	
46	1501219092	MARSHALIN RATH	Date: 17/07/18 M. Rath		Date: 17/07/18 M. Rath	
47	1501219093	NOVELISA DUNGUNG	Date: 17/07/18 Novelisa Dungung		Date: 17/07/18 Novelisa Dungung	
48	1501219094	PRATYUSHA KANUNGO	Date: 17/07/18 Pratyusha Kanungo		Date: 17/07/18 Pratyusha Kanungo	

Signature of the Course Coordinator

*P. Kanungo*

*P. Kanungo*

*P. Kanungo*

*F. Kanungo*



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

**STUDENT ATTENDANCE SHEET**

  
**PRINCIPAL**  
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Sheet No. 01

Programme: B.Tech in Civil Engineering

Name of the Course: Water Economics And Governance

Semester: 7th

Academic Year: 2018-19

Duration :

40 Days

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date & Signature of the Student					
			Date:	Signature	Date:	Signature		
49	1501219095	PRIYANKA PRIYADARSINI MALLICK	16/09/18	<i>Priyanka P Mallik</i>	17/09/18	<i>Priyanka P Mallik</i>	18/09/18	<i>Priyanka P Mallik</i>
50	1501219096	ROSHAN KUMAR PRADHAN	16/09/18	<i>Roshan k.p.pradhan</i>	17/09/18	<i>Roshan k.p.pradhan</i>	18/09/18	<i>Roshan k.p.pradhan</i>
51	1501219097	SASMITA PATI	16/09/18	<i>Sasmita pati</i>	17/09/18	<i>Sasmita pati</i>	18/09/18	<i>Sasmita pati</i>
52	1501219098	SATYAJIT MALLICK	16/09/18	<i>Satyajit Mallik</i>	17/09/18	<i>Satyajit Mallik</i>	18/09/18	<i>Satyajit Mallik</i>
53	1501219099	SEEMA JAYSINGH	16/09/18	<i>Seema Jaysingh</i>	17/09/18	<i>Seema Jaysingh</i>	18/09/18	<i>Seema Jaysingh</i>
54	1501219100	SUBHASHMITA BAG	16/09/18	<i>Subhashmita Bag</i>	17/09/18	<i>Subhashmita Bag</i>	18/09/18	<i>Subhashmita Bag</i>
55	1501219101	SUJATA MOHAPATRA	16/09/18	<i>Sujata Mohapatra</i>	17/09/18	<i>Sujata Mohapatra</i>	18/09/18	<i>Sujata Mohapatra</i>
56	1501219233	AMBARISH MOHANTY	16/09/18	<i>A. Mohanty</i>	17/09/18	<i>A. Mohanty</i>	18/09/18	<i>A. Mohanty</i>
57	1501219234	ASUTOSH PANDA	16/09/18	<i>A. Panda</i>	17/09/18	<i>A. Panda</i>	18/09/18	<i>A. Panda</i>
58	1501219235	NAMRATA DASH	16/09/18	<i>Namrata Dash</i>	17/09/18	<i>Namrata Dash</i>	18/09/18	<i>Namrata Dash</i>
59	1501219236	ANIL KUMAR ROU	16/09/18	<i>Anil k. Rou</i>	17/09/18	<i>Anil k. Rou</i>	18/09/18	<i>Anil k. Rou</i>
60	1501219237	ASHIS KUMAR SENAPATI	16/09/18	<i>Ashis k. Senapati</i>	17/09/18	<i>Ashis k. Senapati</i>	18/09/18	<i>Ashis k. Senapati</i>
61	1501219238	KUNJ VIHARI	16/09/18	<i>Kunj Vihari</i>	17/09/18	<i>Kunj Vihari</i>	18/09/18	<i>Kunj Vihari</i>
62	1501219239	MD.ABU SALEH	16/09/18	<i>MD. Abu Saleh</i>	17/09/18	<i>MD. Abu Saleh</i>	18/09/18	<i>MD. Abu Saleh</i>
63	1501219240	CHANDRA SHEKHAR DAS	16/09/18	<i>C.S. Das</i>	17/09/18	<i>C.S. Das</i>	18/09/18	<i>C.S. Das</i>
64	1501219241	PRIYANKA RAY	16/09/18	<i>Priyanka Ray</i>	17/09/18	<i>Priyanka Ray</i>	18/09/18	<i>Priyanka Ray</i>
65	1501219242	SWETA SUCHARITA DASH	16/09/18	<i>S. Sucharita Dash</i>	17/09/18	<i>S. Sucharita Dash</i>	18/09/18	<i>S. Sucharita Dash</i>
66	1501219243	RAJASHREE NAYAK	16/09/18	<i>R. Nayak</i>	17/09/18	<i>R. Nayak</i>	18/09/18	<i>R. Nayak</i>
67	1501219244	CHINMAYEE SENAPATI	16/09/18	<i>C. Senapati</i>	17/09/18	<i>C. Senapati</i>	18/09/18	<i>C. Senapati</i>
68	1501219245	SONALI PATNAIK	16/09/18	<i>Sonali Patnaik</i>	17/09/18	<i>Sonali Patnaik</i>	18/09/18	<i>Sonali Patnaik</i>
69	1501219246	SOURYA SNIGDHA MOHAPATRA	16/09/18	<i>S.S. Mohapatra</i>	17/09/18	<i>S.S. Mohapatra</i>	18/09/18	<i>S.S. Mohapatra</i>
70	1501219247	PRIYANKA KANUNGO	16/09/18	<i>Priyanka Kanungo</i>	17/09/18	<i>Priyanka Kanungo</i>	18/09/18	<i>Priyanka Kanungo</i>
71	1501219248	SMITA SUBHADARSHINI	16/09/18	<i>S. Subhadarshini</i>	17/09/18	<i>S. Subhadarshini</i>	18/09/18	<i>S. Subhadarshini</i>
72	1501219249	DHARASHREE SAHOO	16/09/18	<i>Dharashree Sahoo</i>	17/09/18	<i>Dharashree Sahoo</i>	18/09/18	<i>Dharashree Sahoo</i>

Signature of the Course Coordinator

*Smita*





# COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING

ADD ON/CERTIFICATE COURSE

STUDENT ATTENDANCE SHEET

PRINCIPAL  
College of Engineering Bhubaneswar  
Sheet No. \_\_\_\_\_

Programme: B.Tech in Civil Engineering

Name of the Course: Water Economics And Governance

Semester: 7th

Academic Year: 2018-19

Duration :

40 hrs

Date & Signature of the Student

SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	1501219013	ASHUTOSH DAS	20/07/18	23/07/18	24/07/18	25/07/18
2	1501219014	SURAJ KUMAR	Surya Kumar	Surya Kumar	Surya Kumar	Surya Kumar
3	1501219015	YUGAL KISHORE				
4	1501219016	ADITYA RAI				
5	1501219017	VIVEK KUMAR RAIK	Vivek Kumar Rai	Vivek Kumar Rai	Vivek Kumar Rai	Vivek Kumar Rai
6	1501219018	AKSHAY KUMAR				
7	1501219019	AMIT KUMAR				
8	1501219020	SARBAJEET DAS	Sarba Jeet Das	Sarba Jeet Das	Sarba Jeet Das	Sarba Jeet Das
9	1501219021	BRAJESH	Brajesh	Brajesh	Brajesh	Brajesh
10	1501219022	KARAN SINGH				
11	1501219057	AADARSH THAKUR				
12	1501219058	ABHISHEK RANJAN				
13	1501219059	ABHISHEK SINHA				
14	1501219060	AMARDEEP KUMAR GUPTA	Amardeep Kumar Gupta	Amardeep Kumar Gupta	Amardeep Kumar Gupta	Amardeep Kumar Gupta
15	1501219061	AMARPREET SAHU				
16	1501219062	ANAND RAI				
17	1501219063	BINAYAK BISWAL				
18	1501219064	CHANDAN KUMAR JATI				
19	1501219065	DEEPAK KUMAR				
20	1501219066	DHIREN KUMAR DAS				
21	1501219067	HIMANSHU KUMAR				
22	1501219068	K SUDAM PRADHAN				
23	1501219069	KOUSHIK PRADHAN				
24	1501219070	KUMAR SATYAM				
25	1501219071	KUMAR SIDDHARTH				

Signature of the Course Coordinator

*(Handwritten signatures in blue ink)*





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

**STUDENT ATTENDANCE SHEET**

PRINCIPAL  
 College of Engineering Bhubaneswar

Sheet No. 02

Programme: B.Tech in Civil Engineering  
 Name of the Course: Water Economics And Governance  
 Semester: 7th  
 Academic Year: 2018-19

Duration : 1 Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>20/07/18</u>	Date: <u>23/07/18</u>	Date: <u>24/07/18</u>	Date: <u>25/07/18</u>
49	1501219095	PRIYANKA PRIYADARSINI MALLICK	Priyanka P Mallik	Priyanka P. Mallik	Priyanka P Mallik	Priyanka P. Mallik
50	1501219096	ROSHAN KUMAR PRADHAN	Roshan K Pradhan	Roshan K Pradhan	Roshan K Pradhan	Roshan K Pradhan
51	1501219097	SASMITA PATI	Sasmita Pati	Sasmita Pati	Sasmita Pati	Sasmita Pati
52	1501219098	SATYAJIT MALLICK	S. Mallik	S. Mallik	S. Mallik	S. Mallik
53	1501219099	SEEMA JAYSINGH	Seema Jaysingh	Seema Jaysingh	Seema Jaysingh	Seema Jaysingh
54	1501219100	SUBHASHMITA BAG	Subhashmita Bag	Subhashmita Bag	Subhashmita Bag	Subhashmita Bag
55	1501219101	SUJATA MOHAPATRA	S. Mohapatra	S. Mohapatra	S. Mohapatra	S. Mohapatra
56	1501219233	AMBARISHI MOHANTY	A. Mohanty	A. Mohanty	A. Mohanty	A. Mohanty
57	1501219234	ASUTOSH PANDA	A. Panda	A. Panda	A. Panda	A. Panda
58	1501219235	NAMRATA DASH	Namrata Dash	Namrata Dash	Namrata Dash	Namrata Dash
59	1501219236	ANIL KUMAR ROUT	Anil K Rout	Anil K Rout	Anil K Rout	Anil K Rout
60	1501219237	ASHIS KUMAR SENAPATI	Ashis K. Senapati	Ashis K. Senapati	Ashis K. Senapati	Ashis K. Senapati
61	1501219238	KUNJ VIHARI	K. Vihari	K. Vihari	K. Vihari	K. Vihari
62	1501219239	MD.ABU SALEH	MD. Abu Saleh	MD. Abu Saleh	MD. Abu Saleh	MD. Abu Saleh
63	1501219240	CHANDRA SHEKHAR DAS	C.S. Das	C.S. Das	C.S. Das	C.S. Das
64	1501219241	PRIYANKA RAY	Priyanka Ray	Priyanka Ray	Priyanka Ray	Priyanka Ray
65	1501219242	SWETA SUCHARITA DASH	S. S. Dash	S. S. Dash	S. S. Dash	S. S. Dash
66	1501219243	RAJASHREE NAYAK	R. Nayak	R. Nayak	R. Nayak	R. Nayak
67	1501219244	CHINMAYEE SENAPATI	C. Senapati	C. Senapati	C. Senapati	C. Senapati
68	1501219245	SONALI PATNAIK	Sonali Patnaik	Sonali Patnaik	Sonali Patnaik	Sonali Patnaik
69	1501219246	SOURYA SNIGDHA MOHAPATRA	S.S. Mohapatra	S.S. Mohapatra	S.S. Mohapatra	S.S. Mohapatra
70	1501219247	PRIYANKA KANUNGO	Priyanka Kanungo	Priyanka Kanungo	Priyanka Kanungo	Priyanka Kanungo
71	1501219248	SMITA SUBHADARSHINI	S. Subhadarshini	S. Subhadarshini	S. Subhadarshini	S. Subhadarshini
72	1501219249	DHARASHREE SAHOO	Dharaashree Sahoo	Dharaashree Sahoo	Dharaashree Sahoo	Dharaashree Sahoo

Signature of the Course Coordinator





# COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING

ADD ON/CERTIFICATE COURSE

STUDENT ATTENDANCE SHEET

*[Signature]*  
PRINCIPAL

College of Engineering Bhubaneswar

Sheet No. 63

Programme: B.Tech in Civil Engineering

Semester: 7th

Academic Year: 2018-19

Name of the Course: Water Economics And Governance

Duration: 40 Mins

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	1501219013	ASHUTOSH DAS	26/09/18	29/09/18	01/10/18	02/10/18
2	1501219014	SURAJ KUMAR	<i>Ashutosh Das</i>	<i>Ashutosh Das</i>	<i>Ashutosh Das</i>	<i>Ashutosh Das</i>
3	1501219015	YUGAL KISHORE	<i>Sury Kumar</i>	<i>Sury Kumar</i>	<i>Sury Kumar</i>	<i>Sury Kumar</i>
4	1501219016	ADITYA RAI	<i>Yugal Kishore</i>	<i>Yugal Kishore</i>	<i>Yugal Kishore</i>	<i>Yugal Kishore</i>
5	1501219017	VIVEK KUMAR RAJAK	<i>Aditya Rai</i>	<i>Aditya Rai</i>	<i>Aditya Rai</i>	<i>Aditya Rai</i>
6	1501219018	AKSHAY KUMAR	<i>Vivek Kumar Rajak</i>	<i>Vivek Kumar Rajak</i>	<i>Vivek Kumar Rajak</i>	<i>Vivek Kumar Rajak</i>
7	1501219019	AMIT KUMAR	<i>Akshay Kumar</i>	<i>Akshay Kumar</i>	<i>Akshay Kumar</i>	<i>Akshay Kumar</i>
8	1501219020	SARBAJEET DAS	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>
9	1501219021	BRAJESH	<i>Sarbajeet Das</i>	<i>Sarbajeet Das</i>	<i>Sarbajeet Das</i>	<i>Sarbajeet Das</i>
10	1501219022	KARAN SINGH	<i>Brajesh</i>	<i>Brajesh</i>	<i>Brajesh</i>	<i>Brajesh</i>
11	1501219057	AADARSH THAKUR	<i>Karan Singh</i>	<i>Karan Singh</i>	<i>Karan Singh</i>	<i>Karan Singh</i>
12	1501219058	ABHISHEK RANJAN	<i>Aadarsh Thakur</i>	<i>Aadarsh Thakur</i>	<i>Aadarsh Thakur</i>	<i>Aadarsh Thakur</i>
13	1501219059	ABHISHEK SINHA	<i>Abhishek Ranjan</i>	<i>Abhishek Ranjan</i>	<i>Abhishek Ranjan</i>	<i>Abhishek Ranjan</i>
14	1501219060	AMARDEEP KUMAR GUPTA	<i>Abhishek Sinha</i>	<i>Abhishek Sinha</i>	<i>Abhishek Sinha</i>	<i>Abhishek Sinha</i>
15	1501219061	AMARPREET SAHU	<i>Amardeep K. Gupta</i>	<i>Amardeep K. Gupta</i>	<i>Amardeep K. Gupta</i>	<i>Amardeep K. Gupta</i>
16	1501219062	ANAND RAJ	<i>Amarpreet Sahu</i>	<i>Amarpreet Sahu</i>	<i>Amarpreet Sahu</i>	<i>Amarpreet Sahu</i>
17	1501219063	BINAYAK BISWAL	<i>Anand Raj</i>	<i>Anand Raj</i>	<i>Anand Raj</i>	<i>Anand Raj</i>
18	1501219064	CHANDAN KUMAR JATI	<i>Binayak Biswal</i>	<i>Binayak Biswal</i>	<i>Binayak Biswal</i>	<i>Binayak Biswal</i>
19	1501219065	DEEPAK KUMAR	<i>Chandan K. Jati</i>	<i>Chandan K. Jati</i>	<i>AB'S</i>	<i>AB'S</i>
20	1501219066	DHIREN KUMAR DAS	<i>Deepak Kumar</i>	<i>Deepak Kumar</i>	<i>Deepak Kumar</i>	<i>Deepak Kumar</i>
21	1501219067	HIMANSHU KUMAR	<i>Dhiren K. Das</i>	<i>Dhiren K. Das</i>	<i>Dhiren K. Das</i>	<i>Dhiren K. Das</i>
22	1501219068	K SUDAM PRADHAN	<i>Himanshu Kumar</i>	<i>Himanshu Kumar</i>	<i>Himanshu Kumar</i>	<i>Himanshu Kumar</i>
23	1501219069	KOUSHIK PRADHAN	<i>K Sudam Pradhan</i>	<i>K Sudam Pradhan</i>	<i>K Sudam Pradhan</i>	<i>K Sudam Pradhan</i>
24	1501219070	KUMAR SATYAM	<i>Koushik Pradhan</i>	<i>Koushik Pradhan</i>	<i>Koushik Pradhan</i>	<i>Koushik Pradhan</i>
25	1501219071	KUMAR SIDDHARTH	<i>Kumar Satyam</i>	<i>Kumar Satyam</i>	<i>Kumar Satyam</i>	<i>AB'S</i>

Signature of the Course Coordinator

*[Signature]*

*[Signature]*

*[Signature]*

*[Signature]*



**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF CIVIL ENGINEERING**

ADD ON/CERTIFICATE COURSE  
**STUDENT ATTENDANCE SHEET**

PRINCIPAL  
 College of Engineering Bhubaneswar

Sheet No. 63

Programme: B.Tech in Civil Engineering

Name of the Course: Water Economics And Governance

Semester: 7th

Academic Year: 2018-19

Duration : 40 Wks

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
26	1501219072	MID NOOREAIN ALI	MD N. Ali 26/09/18	MD N. Ali 29/09/18	MD N. Ali 01/10/18	MD N. Ali 02/10/18
27	1501219073	MD SALMAN HAYAT	MD - S Hayat	MD - S Hayat	MD - S Hayat	MD - S Hayat
28	1501219074	PARITOSH KUMAR	Poojish Kumar	Poojish Kumar	Poojish Kumar	Poojish Kumar
29	1501219075	PRIYADARSINI DHAL	Priyadarshini Dhal	Priyadarshini Dhal	Priyadarshini Dhal	Priyadarshini Dhal
30	1501219076	RAHUL KUMAR ROY	Rahul K. Roy	Rahul K. Roy	Rahul K. Roy	Rahul K. Roy
31	1501219077	RAUSHAN PRAJAPATI	R. Prajapati	R. Prajapati	R. Prajapati	R. Prajapati
32	1501219078	RITESH RANJAN	Ritesh Ranjan	Ritesh Ranjan	Ritesh Ranjan	Ritesh Ranjan
33	1501219079	SANJEEV KUMAR SINGH	Sanjeev K. Singh	Sanjeev K. Singh	Sanjeev K. Singh	Sanjeev K. Singh
34	1501219080	SHIVAM	Shivam	Shivam	Shivam	Shivam
35	1501219081	SOUBHAGYA SHANKAR JENA	S. Shankar Jena	S. Shankar Jena	S. Shankar Jena	S. Shankar Jena
36	1501219082	SUJIT KUMAR MALLICK	S. K. Mallik	S. K. Mallik	S. K. Mallik	S. K. Mallik
37	1501219083	SUMANT PRATIK	Suman Pratik	Suman Pratik	Suman Pratik	Suman Pratik
38	1501219084	SUNIL KUMAR	Sunil Kumar	Sunil Kumar	Sunil Kumar	Sunil Kumar
39	1501219085	PRATIKSHYA PARAMITA SRICHANDAN	P.P. Srichandan	P.P. Srichandan	P.P. Srichandan	P.P. Srichandan
40	1501219086	ALOK SHOBHABARDHAN	A. Shobhabardhan	A. Shobhabardhan	A. Shobhabardhan	A. Shobhabardhan
41	1501219087	ANKITA PATTANAIK	ANKITA PATTANAIK	ANKITA PATTANAIK	ANKITA PATTANAIK	ANKITA PATTANAIK
42	1501219088	BISWAKALYANI JENA	Biswalek Jena	Biswalek Jena	Biswalek Jena	Biswalek Jena
43	1501219089	CHIKUN BEHERA	Chikun Behera	Chikun Behera	Chikun Behera	Chikun Behera
44	1501219090	IPSITA NATH	Ipsita Nath	Ipsita Nath	Ipsita Nath	Ipsita Nath
45	1501219091	KITAB MAHAPATRA	Kitabo Mahapatra	Kitabo Mahapatra	Kitabo Mahapatra	Kitabo Mahapatra
46	1501219092	MARSHALIN RATH	M. Rath	M. Rath	M. Rath	M. Rath
47	1501219093	NOVELISA DUNGDUUNG	Novelisa Dungdung	Novelisa Dungdung	Novelisa Dungdung	Novelisa Dungdung
48	1501219094	PRAITYUSHA KANUNGO	P. Kanungo	P. Kanungo	P. Kanungo	P. Kanungo

Signature of the Course Coordinator

*[Handwritten Signature]*



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

**STUDENT ATTENDANCE SHEET**

PRINCIPAL  
 College of Engineering Bhubaneswar

Sheet No. 43

Programme: B.Tech in Civil Engineering

Name of the Course: Water Economics And Governance

Semester: 7th

Academic Year: 2018-19

Duration :

40 hrs

Date & Signature of the Student

SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
49	1501219095	PRIYANKA PRIYADARSINI MALLICK	8/6/18 Priyanka P. Mallik	8/7/18 Priyanka P. Mallik	9/5/18 Priyanka P. Mallik	9/26/18 Priyanka P. Mallik
50	1501219096	ROSHAN KUMAR PRADHAN	Roshan Pradhan	Roshan Pradhan	Roshan Pradhan	Roshan Pradhan
51	1501219097	SASMITA PATI	Sasmita Pati	Sasmita Pati	Sasmita Pati	Sasmita Pati
52	1501219098	SATYAJIT MALLICK	S. Mallik	S. Mallik	S. Mallik	S. Mallik
53	1501219099	SEEMA JAYSINGH	S. Meher	S. Meher	S. Meher	S. Meher
54	1501219100	SUBHASHMITA BAG	ABG	Subhashmita Bag	Subhashmita Bag	Subhashmita Bag
55	1501219101	SUJATA MOHAPATRA	S. Mohapatra	S. Mohapatra	S. Mohapatra	S. Mohapatra
56	1501219233	AMBARISH MOHANTY	A. Mohanty	A. Mohanty	A. Mohanty	A. Mohanty
57	1501219234	ASUTOSH PANDA	A. Panda	A. Panda	A. Panda	A. Panda
58	1501219235	NAMRATA DASH	Namrata Dash	Namrata Dash	Namrata Dash	Namrata Dash
59	1501219236	ANIL KUMAR ROUT	Anil Kumar Rout	Anil Kumar Rout	Anil Kumar Rout	Anil Kumar Rout
60	1501219237	ASHIS KUMAR SENAPATI	Ashis Kumar Senapati	Ashis Kumar Senapati	Ashis Kumar Senapati	Ashis Kumar Senapati
61	1501219238	KUNJ VIHARI	K. Vihari	K. Vihari	K. Vihari	K. Vihari
62	1501219239	MD.ABU SALEH	ABG	MD. Abu Saleh	MD. Abu Saleh	MD. Abu Saleh
63	1501219240	CHANDRA SHEKHAR DAS	ABG	Chandra Shekhar Das	Chandra Shekhar Das	Chandra Shekhar Das
64	1501219241	PRIYANKA RAY	C.S. Das	Priyanka Ray	Priyanka Ray	Priyanka Ray
65	1501219242	SWETA SUCHARITA DASHI	S. S. Dash	Sweta Sucharita Dashi	Sweta Sucharita Dashi	Sweta Sucharita Dashi
66	1501219243	RAJASHREE NAYAK	R. Nayak	R. Nayak	R. Nayak	R. Nayak
67	1501219244	CHINMAYEE SENAPATI	C. Senapati	Chinmayee Senapati	Chinmayee Senapati	Chinmayee Senapati
68	1501219245	SONALI PATNAIK	S. Patnaik	Sonali Patnaik	Sonali Patnaik	Sonali Patnaik
69	1501219246	SOURYA SNIGDHA MOHAPATRA	S.S. Mohapatra	Sourya Snigdha Mohapatra	Sourya Snigdha Mohapatra	Sourya Snigdha Mohapatra
70	1501219247	PRIYANKA KANUNGO	Priyanka Kanungo	Priyanka Kanungo	Priyanka Kanungo	Priyanka Kanungo
71	1501219248	SMITA SUBHADARSHINI	S. Subhadarshini	S. Subhadarshini	S. Subhadarshini	S. Subhadarshini
72	1501219249	DHARASHREE SAHOO	D. Sahoo	D. Sahoo	D. Sahoo	D. Sahoo

Signature of the Course Coordinator

[Signature]

[Signature]

[Signature]

[Signature]





# COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING

ADD ON/CERTIFICATE COURSE

STUDENT ATTENDANCE SHEET

College of Engineering Bhubaneswar

Sheet No. 1

Programme: B.Tech in Civil Engineering

Semester: 7th

Academic Year: 2018-19

Name of the Course: Water Economics And Governance

Duration: 45 Mins

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	1501219013	ASHUTOSH DAS	03/08/18	06/08/18	07/08/18	09/08/18
2	1501219014	SURAJ KUMAR				
3	1501219015	YUGAL KISHORE				
4	1501219016	ADITYA RAJ				
5	1501219017	VIVEK KUMAR RAJAK				
6	1501219018	AKSHAY KUMAR				
7	1501219019	AMIT KUMAR				
8	1501219020	SARBAJEET DAS				
9	1501219021	BRAJESH				
10	1501219022	KARAN SINGH				
11	1501219057	AADARSH THAKUR				
12	1501219058	ABHISHEK RANJAN				
13	1501219059	ABHISHEK SINHA				
14	1501219060	AMARDEEP KUMAR GUPTA				
15	1501219061	AMARPREET SAHU				
16	1501219062	ANAND RAJ				
17	1501219063	BINAYAK BISWAL				
18	1501219064	CHANDAN KUMAR JATI				
19	1501219065	DEEPAK KUMAR				
20	1501219066	DHIREN KUMAR DAS				
21	1501219067	HIMANSHU KUMAR				
22	1501219068	K SUDAM PRADHAN				
23	1501219069	KOUSHIK PRADHAN				
24	1501219070	KUMAR SATYAM				
25	1501219071	KUMAR SIDDHARTH				

Signature of the Course Coordinator

PRINCIPAL  
R. P. Singh



**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF CIVIL ENGINEERING**

ADD ON/CERTIFICATE COURSE  
**STUDENT ATTENDANCE SHEET**

PRINCIPAL  
 College of Engineering Bhubaneswar  
 Sheet No. 64

Programme: B.Tech in Civil Engineering

Name of the Course: Water Economics And Governance

Semester: 7th

Academic Year: 2018-19

Duration: 40 Wks

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
26	1501219072	MD NOOREAIN ALI	02/08/18	06/08/18	09/08/18	09/08/18
27	1501219073	MD SALMAN HAYAT	M.D.S. Hayat	MD N. Ali	MD N. Ali	MD N. Ali
28	1501219074	PARTOSH KUMAR	Partosh Kumar	MD S. Hayat	MD S. Hayat	MD S. Hayat
29	1501219075	PRIYADARSINI DHAL	Priyadarshini Dhal	Pawituh Kumar	Pawituh Kumar	Pawituh Kumar
30	1501219076	RAHUL KUMAR ROY	Rahul K. Roy	Priyadarshini Dhal	Priyadarshini Dhal	Priyadarshini Dhal
31	1501219077	RAUSHAN PRADAPATI	R. Pradyoti	Rahul K. Roy	Rahul K. Roy	Rahul K. Roy
32	1501219078	RITESH RANJAN	Ritesh Ranjan	R. Pradyoti	R. Pradyoti	R. Pradyoti
33	1501219079	SANJEEV KUMAR SINGH	Sanjeev K. Singh	Ritesh Ranjan	Ritesh Ranjan	Ritesh Ranjan
34	1501219080	SHIVAM	Shivam	Sanjeev K. Singh	Sanjeev K. Singh	Sanjeev K. Singh
35	1501219081	SUBHAGYA SHANKAR JENA	S. Shankar Jena	Shivam	Shivam	Shivam
36	1501219082	SUJIT KUMAR MALLICK	S. K. Mallik	S. Shankar Jena	S. Shankar Jena	S. Shankar Jena
37	1501219083	SUMANT PRATIK	Sumant Pratik	S. K. Mallik	S. K. Mallik	S. K. Mallik
38	1501219084	SUNIL KUMAR	Sunil Kumar	Sumant Pratik	Sumant Pratik	Sumant Pratik
39	1501219085	PRATIKSHYA PARAMITA SRICHANDAN	P. P. Srichandan	Sunil Kumar	Sunil Kumar	Sunil Kumar
40	1501219086	ALOK SHOBHABARDHAN	A-Shobhabardhan	P. P. Srichandan	ABG	P. P. Srichandan
41	1501219087	ANIKITA PATTANAIK	A-Shobhabardhan	A-Shobhabardhan	A-Shobhabardhan	A-Shobhabardhan
42	1501219088	BISWAKALYANI JENA	Biswaka Pattnaik	A-Shobhabardhan	A-Shobhabardhan	A-Shobhabardhan
43	1501219089	CHIKUN BEHERA	Chikun Behera	A-Shobhabardhan	A-Shobhabardhan	A-Shobhabardhan
44	1501219090	IPSITA NATH	IPSITA NATH	Chikun Behera	Chikun Behera	Chikun Behera
45	1501219091	KITAB MAHAPATRA	Kitab Mahapatra	IPSITA NATH	IPSITA NATH	IPSITA NATH
46	1501219092	MARSHALIN RATH	M. Rath	Kitab Mahapatra	Kitab Mahapatra	Kitab Mahapatra
47	1501219093	NOVELISA DUNGUNG	Novelisa Dungung	M. Rath	M. Rath	M. Rath
48	1501219094	PRATYUSHA KANUNGO	Pratyusha Kanungo	Novelisa Dungung	Novelisa Dungung	Novelisa Dungung

Signature of the Course Coordinator

*(Handwritten signatures in the bottom row)*



**COLLEGE OF ENGINEERING BHUBANESWAR (COEB)**  
**DEPARTMENT OF CIVIL ENGINEERING**

ADD ON/CERTIFICATE COURSE  
**STUDENT ATTENDANCE SHEET**

PRINCIPAL  
 College of Engineering Bhubaneswar

Sheet No. 87

Programme: B.Tech in Civil Engineering

Name of the Course: Water Economics And Governance

Semester: 7th

Academic Year: 2018-19

Duration : 40 hrs

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
49	1501219095	PRIVANKA PRIYADARSINI MALLICK	<u>P.P.Mallik</u> Date: <u>02/08/18</u>	<u>P.P.Mallik</u> Date: <u>06/08/18</u>	<u>P.P.Mallik</u> Date: <u>07/08/18</u>	<u>P.P.Mallik</u> Date: <u>08/08/18</u>
50	1501219096	ROSHAN KUMAR PRADHAN	<u>Roshan kumar</u> Date: <u>02/08/18</u>	<u>Roshan kumar</u> Date: <u>06/08/18</u>	<u>Roshan kumar</u> Date: <u>07/08/18</u>	<u>Roshan kumar</u> Date: <u>08/08/18</u>
51	1501219097	SASMITA PATI	<u>S. Pati</u> Date: <u>02/08/18</u>	<u>S. Pati</u> Date: <u>06/08/18</u>	<u>S. Pati</u> Date: <u>07/08/18</u>	<u>S. Pati</u> Date: <u>08/08/18</u>
52	1501219098	SATYAJIT MALLICK	<u>S. Mallik</u> Date: <u>02/08/18</u>	<u>S. Mallik</u> Date: <u>06/08/18</u>	<u>S. Mallik</u> Date: <u>07/08/18</u>	<u>S. Mallik</u> Date: <u>08/08/18</u>
53	1501219099	SEEMA JAISINGH	<u>Seema Jaisingh</u> Date: <u>02/08/18</u>	<u>Seema Jaisingh</u> Date: <u>06/08/18</u>	<u>Seema Jaisingh</u> Date: <u>07/08/18</u>	<u>Seema Jaisingh</u> Date: <u>08/08/18</u>
54	1501219100	SUBHASHMITA BAG	<u>Subhashmita Bag</u> Date: <u>02/08/18</u>	<u>Subhashmita Bag</u> Date: <u>06/08/18</u>	<u>Subhashmita Bag</u> Date: <u>07/08/18</u>	<u>Subhashmita Bag</u> Date: <u>08/08/18</u>
55	1501219101	SUJATA MOHAPATRA	<u>S. Mohapatra</u> Date: <u>02/08/18</u>	<u>S. Mohapatra</u> Date: <u>06/08/18</u>	<u>S. Mohapatra</u> Date: <u>07/08/18</u>	<u>S. Mohapatra</u> Date: <u>08/08/18</u>
56	1501219233	AMBARISH MOHANTY	<u>A. Mohanty</u> Date: <u>02/08/18</u>	<u>A. Mohanty</u> Date: <u>06/08/18</u>	<u>A. Mohanty</u> Date: <u>07/08/18</u>	<u>A. Mohanty</u> Date: <u>08/08/18</u>
57	1501219234	ASUTOSH PANDA	<u>A. Panda</u> Date: <u>02/08/18</u>	<u>A. Panda</u> Date: <u>06/08/18</u>	<u>A. Panda</u> Date: <u>07/08/18</u>	<u>A. Panda</u> Date: <u>08/08/18</u>
58	1501219235	NAMRATA DASH	<u>Namrata Dash</u> Date: <u>02/08/18</u>	<u>Namrata Dash</u> Date: <u>06/08/18</u>	<u>Namrata Dash</u> Date: <u>07/08/18</u>	<u>Namrata Dash</u> Date: <u>08/08/18</u>
59	1501219236	ANIL KUMAR ROU	<u>Anil Kumar Rou</u> Date: <u>02/08/18</u>	<u>Anil Kumar Rou</u> Date: <u>06/08/18</u>	<u>Anil Kumar Rou</u> Date: <u>07/08/18</u>	<u>Anil Kumar Rou</u> Date: <u>08/08/18</u>
60	1501219237	ASHIS KUMAR SENAPATI	<u>Ashis Kumar Senapati</u> Date: <u>02/08/18</u>	<u>Ashis Kumar Senapati</u> Date: <u>06/08/18</u>	<u>Ashis Kumar Senapati</u> Date: <u>07/08/18</u>	<u>Ashis Kumar Senapati</u> Date: <u>08/08/18</u>
61	1501219238	KUNJ VIHARI	<u>K. Vihari</u> Date: <u>02/08/18</u>	<u>K. Vihari</u> Date: <u>06/08/18</u>	<u>K. Vihari</u> Date: <u>07/08/18</u>	<u>K. Vihari</u> Date: <u>08/08/18</u>
62	1501219239	MD.ABU SALEH	<u>AB S</u> Date: <u>02/08/18</u>	<u>AB S</u> Date: <u>06/08/18</u>	<u>AB S</u> Date: <u>07/08/18</u>	<u>AB S</u> Date: <u>08/08/18</u>
63	1501219240	CHANDRA SHEKHAR DAS	<u>C.S. Das</u> Date: <u>02/08/18</u>	<u>C.S. Das</u> Date: <u>06/08/18</u>	<u>C.S. Das</u> Date: <u>07/08/18</u>	<u>C.S. Das</u> Date: <u>08/08/18</u>
64	1501219241	PRIVANKA RAY	<u>Privanka Ray</u> Date: <u>02/08/18</u>	<u>Privanka Ray</u> Date: <u>06/08/18</u>	<u>Privanka Ray</u> Date: <u>07/08/18</u>	<u>Privanka Ray</u> Date: <u>08/08/18</u>
65	1501219242	SWETA SUCHARITA DASH	<u>S. Dash</u> Date: <u>02/08/18</u>	<u>S. Dash</u> Date: <u>06/08/18</u>	<u>S. Dash</u> Date: <u>07/08/18</u>	<u>S. Dash</u> Date: <u>08/08/18</u>
66	1501219243	RAJASHREE NAYAK	<u>R. Nayak</u> Date: <u>02/08/18</u>	<u>R. Nayak</u> Date: <u>06/08/18</u>	<u>R. Nayak</u> Date: <u>07/08/18</u>	<u>R. Nayak</u> Date: <u>08/08/18</u>
67	1501219244	CHINMAYEE SENAPATI	<u>C. Senapati</u> Date: <u>02/08/18</u>	<u>C. Senapati</u> Date: <u>06/08/18</u>	<u>C. Senapati</u> Date: <u>07/08/18</u>	<u>C. Senapati</u> Date: <u>08/08/18</u>
68	1501219245	SONALI PATNAIK	<u>Sonali Patraik</u> Date: <u>02/08/18</u>	<u>Sonali Patraik</u> Date: <u>06/08/18</u>	<u>Sonali Patraik</u> Date: <u>07/08/18</u>	<u>Sonali Patraik</u> Date: <u>08/08/18</u>
69	1501219246	SOURYA SNIGDHA MOHAPATRA	<u>S.S. Mohapatra</u> Date: <u>02/08/18</u>	<u>S.S. Mohapatra</u> Date: <u>06/08/18</u>	<u>S.S. Mohapatra</u> Date: <u>07/08/18</u>	<u>S.S. Mohapatra</u> Date: <u>08/08/18</u>
70	1501219247	PRIVANKA KANUNGO	<u>Privanka Kanungo</u> Date: <u>02/08/18</u>	<u>Privanka Kanungo</u> Date: <u>06/08/18</u>	<u>Privanka Kanungo</u> Date: <u>07/08/18</u>	<u>Privanka Kanungo</u> Date: <u>08/08/18</u>
71	1501219248	SMITA SUBHADARSHINI	<u>S. Subhadarshini</u> Date: <u>02/08/18</u>	<u>S. Subhadarshini</u> Date: <u>06/08/18</u>	<u>S. Subhadarshini</u> Date: <u>07/08/18</u>	<u>S. Subhadarshini</u> Date: <u>08/08/18</u>
72	1501219249	DHARASHREE SAHOO	<u>Dharaashree Sahoo</u> Date: <u>02/08/18</u>	<u>Dharaashree Sahoo</u> Date: <u>06/08/18</u>	<u>Dharaashree Sahoo</u> Date: <u>07/08/18</u>	<u>Dharaashree Sahoo</u> Date: <u>08/08/18</u>

Signature of the Course Coordinator

[Handwritten Signatures]





# COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING

ADD ON/CERTIFICATE COURSE

STUDENT ATTENDANCE SHEET

Sheet No. \_\_\_\_\_

PRINCIPAL  
College of Engineering Bhubaneswar

*[Handwritten Signature]*

Programme: B.Tech in Civil Engineering

Name of the Course: Water Economics And Governance

Semester: 7th

Academic Year: 2018-19

Duration :

*45 hrs*

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
1	1501219013	ASHUTOSH DAS	<i>09/09/18</i>	<i>14/09/18</i>	<i>13/09/18</i>	<i>17/09/18</i>
2	1501219014	SURAJ KUMAR	<i>Sury Kumar</i>	<i>Sury Kumar</i>	<i>Sury Kumar</i>	<i>Sury Kumar</i>
3	1501219015	YUGAL KISHORE	<i>Yugal Kishore</i>	<i>Yugal Kishore</i>	<i>Yugal Kishore</i>	<i>Yugal Kishore</i>
4	1501219016	ADITYA RAY	<i>Aditya Ray</i>	<i>Aditya Ray</i>	<i>Aditya Ray</i>	<i>Aditya Ray</i>
5	1501219017	VIVEK KUMAR RAJAK	<i>Vivek Kumar Rajak</i>	<i>Vivek Kumar Rajak</i>	<i>Vivek Kumar Rajak</i>	<i>Vivek Kumar Rajak</i>
6	1501219018	AKSHAY KUMAR	<i>Akshay Kumar</i>	<i>Akshay Kumar</i>	<i>Akshay Kumar</i>	<i>Akshay Kumar</i>
7	1501219019	AMIT KUMAR	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>
8	1501219020	SARBAJEET DAS	<i>Sarba Jeet Das</i>	<i>Sarba Jeet Das</i>	<i>Sarba Jeet Das</i>	<i>Sarba Jeet Das</i>
9	1501219021	BRAJESH	<i>Brajesh</i>	<i>Brajesh</i>	<i>Brajesh</i>	<i>Brajesh</i>
10	1501219022	KARAN SINGH	<i>Karan Singh</i>	<i>Karan Singh</i>	<i>Karan Singh</i>	<i>Karan Singh</i>
11	1501219057	AADARSH THAKUR	<i>Aadarsh Thakur</i>	<i>Aadarsh Thakur</i>	<i>Aadarsh Thakur</i>	<i>Aadarsh Thakur</i>
12	1501219058	ABHISHEK RANJAN	<i>Abhishek Ranjan</i>	<i>Abhishek Ranjan</i>	<i>Abhishek Ranjan</i>	<i>Abhishek Ranjan</i>
13	1501219059	ABHISHEK SINHA	<i>Abhishek Sinha</i>	<i>Abhishek Sinha</i>	<i>Abhishek Sinha</i>	<i>Abhishek Sinha</i>
14	1501219060	AMARDEEP KUMAR GUPTA	<i>Amardeep Kumar Gupta</i>	<i>Amardeep Kumar Gupta</i>	<i>Amardeep Kumar Gupta</i>	<i>Amardeep Kumar Gupta</i>
15	1501219061	AMARPREET SAHU	<i>Amarpreet Sahu</i>	<i>Amarpreet Sahu</i>	<i>Amarpreet Sahu</i>	<i>Amarpreet Sahu</i>
16	1501219062	ANAND RAI	<i>Anand Rai</i>	<i>Anand Rai</i>	<i>Anand Rai</i>	<i>Anand Rai</i>
17	1501219063	BINAYAK BISWAL	<i>Binayak Biswal</i>	<i>Binayak Biswal</i>	<i>Binayak Biswal</i>	<i>Binayak Biswal</i>
18	1501219064	CHANDAN KUMAR JATI	<i>Chandan K. Jati</i>	<i>Chandan K. Jati</i>	<i>Chandan K. Jati</i>	<i>Chandan K. Jati</i>
19	1501219065	DEEPAK KUMAR	<i>Deepak Kumar</i>	<i>Deepak Kumar</i>	<i>Deepak Kumar</i>	<i>Deepak Kumar</i>
20	1501219066	DHIREN KUMAR DAS	<i>Dhiren Kumar Das</i>	<i>Dhiren Kumar Das</i>	<i>Dhiren Kumar Das</i>	<i>Dhiren Kumar Das</i>
21	1501219067	HIMANSHU KUMAR	<i>Himanshu Kumar</i>	<i>Himanshu Kumar</i>	<i>Himanshu Kumar</i>	<i>Himanshu Kumar</i>
22	1501219068	K SUDAM PRADHAN	<i>K Sudam Pradhan</i>	<i>K Sudam Pradhan</i>	<i>K Sudam Pradhan</i>	<i>K Sudam Pradhan</i>
23	1501219069	KOUSHIK PRADHAN	<i>Koushik Pradhan</i>	<i>Koushik Pradhan</i>	<i>Koushik Pradhan</i>	<i>Koushik Pradhan</i>
24	1501219070	KUMAR SATYAM	<i>Kumar Satyam</i>	<i>Kumar Satyam</i>	<i>Kumar Satyam</i>	<i>Kumar Satyam</i>
25	1501219071	KUMAR SIDDHARTH	<i>Kumar Siddharth</i>	<i>Kumar Siddharth</i>	<i>Kumar Siddharth</i>	<i>Kumar Siddharth</i>

Signature of the Course Coordinator

*[Handwritten Signature]*

*[Handwritten Signature]*

*[Handwritten Signature]*

*[Handwritten Signature]*



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

**STUDENT ATTENDANCE SHEET**

PRINCIPAL  
 College of Engineering Bhubaneswar

Sheet No. 05

Programme: B.Tech in Civil Engineering

Semester: 7th

Academic Year: 2018-19

Name of the Course: Water Economics And Governance

Duration :

40 Hrs

Date & Signature of the Student

SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date:	Date:	Date:	Date:
26	1501219072	MID NOOREAIN ALI	MD N. Ali 09/09/18	MD N. Ali 10/09/18	MD N. Ali 13/09/18	MD N. Ali 17/09/18
27	1501219073	MD SALMAN HAYAT	MD-S. hayat	MD S. hayat	MD S. hayat	MD S. hayat
28	1501219074	PARTOSH KUMAR	Pouabh Kumar	Pouabh Kumar	Darshak Kumar	Pouabh Kumar ABSE
29	1501219075	PRIYADARSINI DHAL	Priyadarshini Dhal	Priyadarshini Dhal	Priyadarshini Dhal	Priyadarshini Dhal
30	1501219076	RAHUL KUMAR ROY	Rahul K. Roy	Rahul K. Roy	Rahul K. Roy	Rahul K. Roy
31	1501219077	RAUSHAN PRAJAPATI	R. Prajapati	R. Prajapati	R. Prajapati	R. Prajapati
32	1501219078	RITESH RANJAN	Ritesh Ranjan	Ritesh Ranjan	Ritesh Ranjan	Ritesh Ranjan
33	1501219079	SANJEEV KUMAR SINGH	Sanjeev K. Singh	Sanjeev K. Singh	Sanjeev K. Singh	Sanjeev K. Singh
34	1501219080	SHIVAM	Shivam	Shivam	Shivam	Shivam
35	1501219081	SUBHAGYA SHANKAR JENA	S. Shankar Jena	S. Shankar Jena	S. Shankar Jena	S. Shankar Jena
36	1501219082	SUJIT KUMAR MALLICK	S. K. Mallik	S. K. Mallik	S. K. Mallik	S. K. Mallik
37	1501219083	SUMANT PRATIK	Sumant Pratik	Sumant Pratik	Sumant Pratik	Sumant Pratik
38	1501219084	SUNIL KUMAR	Sunil Kumar	Sunil Kumar	Sunil Kumar	Sunil Kumar
39	1501219085	PRATIKSHYA PARAMITA SRICHANDAN	P.P. Srivachandran	P.P. Srivachandran	P.P. Srivachandran	P.P. Srivachandran
40	1501219086	ALOK SHOBHABARDHAN	A. Shobha Bardhan	A. Shobhabardhan	ABSE	A. Shobha Bardhan
41	1501219087	ANKITA PATTANAİK	Ankita Pattanaik	ABSE	Ankita Pattanaik	Ankita Pattanaik
42	1501219088	BISWAKALYANI JENA	Biswika Jena	Biswika Jena	Biswika Jena	Biswika Jena
43	1501219089	CHIKUN BEHERA	Chikun Behera	ABSE	Chikun Behera	Biswika Jena
44	1501219090	IPSITA NATH	Spranta Nath	Spranta Nath	Spranta Nath	Chikun Behera
45	1501219091	KITAB MAHAPATRA	Kitabo Mahapatra	Kitabo Mahapatra	Spranta Nath	Spranta Nath
46	1501219092	MARSHALIN RATH	M. Pathi	M. Pathi	Kitabo Mahapatra	Kitabo Mahapatra
47	1501219093	NOVELISA DUNGDUNG	ABSE	Novelisa Dunggung	ABSE	M. Pathi
48	1501219094	PRATYUSHA KANUNGO	P. Kanungo	P. Kanungo	Novelisa Dunggung	Novelisa Dunggung

Signature of the Course Coordinator

S. Sanku

Sanku

Sanku

Sanku



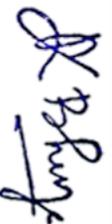
# COLLEGE OF ENGINEERING BHUBANESWAR (COEB)

DEPARTMENT OF CIVIL ENGINEERING

ADD ON/CERTIFICATE COURSE

**STUDENT ATTENDANCE SHEET**

Sheet No. 05

  
 PRINCIPAL  
 College of Engineering Bhubaneswar

Programme: B.Tech in Civil Engineering

Name of the Course: Water Economics And Governance

Semester: 7th

Academic Year: 2018-19

Duration :

40 Hrs

Date & Signature of the Student

Sl. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>09/08/18</u>	Date: <u>10/08/18</u>	Date: <u>13/08/18</u>	Date: <u>17/08/18</u>
49	1501219095	PRIVANKA PRIYADARSINI MALLICK	P.P. Mallik	P.P. Mallik	P.P. Mallik	P.P. Mallik
50	1501219096	ROSHAN KUMAR PRADHAN	Roshankp roshan	Roshank.p.pradhan	Roshank.p.pradhan	Roshank.p roshan
51	1501219097	SASMITA PATI	S. Pati	S. Pati	S. Pati	S. Pati
52	1501219098	SATYAJIT MALLICK	S. Mallik	S. Mallik	S. Mallik	S. Pati
53	1501219099	SEEMA JAYSINGH	Seema Jaysingh	Seema Jaysingh	Seema Jaysingh	S. Mallik
54	1501219100	SUBHASHMITA BAG	Subhasmita Bag	Subhasmita Bag	Subhasmita Bag	Seema Jaysingh
55	1501219101	SUJATA MOHAPATRA	S. Mohapatra	S. Mohapatra	S. Mohapatra	Subhasmita Bag
56	1501219233	AMBARISH MOHANTY	A. Mohanty	A. Mohanty	A. Mohanty	S. Mohapatra
57	1501219234	ASUTOSH PANDA	A. Panda	A. Panda	A. Mohanty	A. Mohanty
58	1501219235	NAMRATA DASH	Namrata Dash	Namrata Dash	A. Panda	A. Panda
59	1501219236	ANIL KUMAR ROU	Anil Kumar Rou	Anil Kumar Rou	Namrata Dash	Namrata Dash
60	1501219237	ASHIS KUMAR SENAPATI	Ashis Kumar Senapati	Ashis Kumar Senapati	Anil Kumar Rou	Anil Kumar Rou
61	1501219238	KUNJ VIHARI	K. Vihari	K. Vihari	K. Vihari	Ashis Kumar Senapati
62	1501219239	MD.ABU SALEH	MD. Abu Saleh	MD. Abu Saleh	K. Vihari	K. Vihari
63	1501219240	CHANDRA SHEKHAR DAS	C.S. Das	C.S. Das	MD. Abu Saleh	MD. Abu Saleh
64	1501219241	PRIVANKA RAY	Privanka Ray	Privanka Ray	C.S. Das	C.S. Das
65	1501219242	SWETA SUCHARITA DASH	S.S. Dash	S.S. Dash	Privanka Ray	Privanka Ray
66	1501219243	RAJASHREE NAYAK	R. Nayak	R. Nayak	S.S. Dash	S.S. Dash
67	1501219244	CHINMAYEE SENAPATI	C. Senapati	C. Senapati	D. Nayak	D. Nayak
68	1501219245	SONALI PATNAIK	Sonali Patnaik	Sonali Patnaik	C. Senapati	C. Senapati
69	1501219246	SOURYA SNIGDHA MOHAPATRA	S.S. Mohapatra	S.S. Mohapatra	Sonali Patnaik	Sonali Patnaik
70	1501219247	PRIVANKA KANUNGO	Privanka Kanungo	Privanka Kanungo	S.S. Mohapatra	S.S. Mohapatra
71	1501219248	SMITTA SUBHADARSHINI	S. Subhadarshini	S. Subhadarshini	Privanka Kanungo	Privanka Kanungo
72	1501219249	DHARASHREE SAHOO	Dharaashree Sahoo	Dharaashree Sahoo	S. Subhadarshini	S. Subhadarshini

Signature of the Course Coordinator

Smita





**COLLEGE OF ENGINEERING BHUBANESWAR**  
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# Certificate of Completion

This is to certify that Mr./Ms. ANITA MAJHI student of the Department

of Civil Engg. semester Seventh bearing registration number 1501219253

has successfully completed the ADD-ON Course titled Water Economics And Governance

conducted at College of Engineering Bhubaneswar in the academic year 2018-19.

TRUE COPY

*Smritika*  
 Course-Coordinator

*[Signature]*  
 Principal

*[Signature]*  
 PRINCIPAL  
 College of Engineering Bhubaneswar



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# Certificate of Completion

This is to certify that Mr./Ms. JAYASHREE NAYAK, student of the Department

of Civil Engg. semester Seventh bearing registration number 1501219254

has successfully completed the ADD-ON Course titled Water Economics And Governance

conducted at College of Engineering Bhubaneswar in the academic year 2018-19.

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Course-Coodinator

  
Principal

  
PRINCIPAL  
College of Engineering Bhubaneswar



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# *Certificate of Completion*

This is to certify that Mr./Ms. BHABENDRA NAIK, student of the Department

of Civil Engg. semester Seventh bearing registration number 1501219255

has successfully completed the ADD-ON Course titled Water Economics And Governance

conducted at College of Engineering Bhubaneswar in the academic year 2018-19.

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Course-Cordinator

  
Principal

  
PRINCIPAL  
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# Certificate of Completion

This is to certify that Mr./Ms. MANOJ KUMAR NAIK, student of the Department

of Civil Engg. semester Seventh bearing registration number 1501219256

has successfully completed the ADD-ON Course titled Water Economics And Governance

conducted at College of Engineering Bhubaneswar in the academic year 2018-19.

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Course-Coordinator



Principal



PRINCIPAL

College of Engineering Bhubaneswar



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# Certificate of Completion

This is to certify that Mr./Ms. ANIL KUMAR MARNDI, student of the Department

of Civil Engg. semester Seventh bearing registration number 1501219257

has successfully completed the ADD-ON Course titled Water Economics And Governance

conducted at College of Engineering Bhubaneswar in the academic year 2018-19.

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*Smadkita*

Course-Coordinator

*[Signature]*

Principal

*[Signature]*

PRINCIPAL

College of Engineering Bhubaneswar