



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

DEPARTMENT OF COMPUTER SCIENCE AND

ADD-ON COURSE : Problem Solving Skills
[Programme: B.Tech, CSE]

Course Objectives:

1. To know about the functional units and operational abilities of a computer systems.
2. To know about the computer hardware and different software associated in problem solving using computer systems.
3. To gain a clear approach on analyzing problems and their implementation on computer systems through different programming language

SYLLABUS

Total Lecture Hours : 36

MODULE-I:

[10 Hours]

Introduction to computer system, computer generation and classification, computer organization, operational details of computer system, processor families, memory hierarchy, Structure of RAM, Secondary storage devices, Flash drives etc.

MODULE-II:

[06 Hours]

Software: Types, System Software, Application Software, Utility Software, Compiler, Linker, Loader. Program, Language, data, Information, Types of data, data representation on computer system.

MODULE-III:

[08 Hours]

Problem Solving Techniques, Flow Chart, Algorithms, Pseudo code, language implementation, Syntax, data types, variables, conditional statements, looping, arrays, functions, pointers, files etc.

MODULE-IV:

[06 Hours]

Case study on developing flow chart, algorithms for different problems.

MODULE-V:

[06 Hours]

Computer and External World: Data communication and networking; Internet, Cloud Computing, Big Data and IoT.

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

- CO1: Identify appropriate algorithms, data structures, etc. to use in order to solve a problem.
- CO2: Apply programming skills as a means of implementing an algorithmic solution.
- CO3: Develop intuition to enable students to come up with creative approaches to problems.

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.

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Learning resources:

Suggested Books:


1. Fundamentals of Computers. 6th edition ; by Rajaraman V and Adabala N
2. Computer Organization and Architecture; by Atul P. Godse, Dr. Deepali and A. Godse
3. Computer Fundamentals and Problem Solving; by P S Grover


Other Sources:

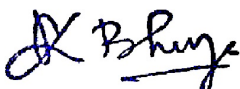
e-Learning Resources:

1. https://onlinecourses.swayam2.ac.in/cec19_cs06
2. https://onlinecourses.nptel.ac.in/noc23_cs53

Design and Developed by: Prof. Tanmaya kumar Das &, Prof. (Dr.) B.B. Biswal


Principal
PRINCIPAL
College of Engineering Bhubaneswar


H.O.D, CSE
Head
Deptt. of Comp. Sc. & Engg.
College of Engineering Bhubaneswar


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College of Engineering Bhubaneswar



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

COLLEGE OF ENGINEERING BHUBANESWAR

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NOTICE

ADD-ON/CERTIFICATE COURSE

Ref No: COEB/CSE/2019/12

Date: 06/08/2019

It is for the information of all the students of **3rd/5th/7th** semester that the classes for the Add-On/Certificate Courses for the **Academic Year 2019-20** will commence as per the time table given below.. The registration process for the course will start from 07/08/2019. The interested students to enroll themselves for the course are advised to contact the concerned Course Coordinators for the details.

Semester	Course Title	Course Coordinator	Date of Commencement
3rd	Problem Solving Skills	Prof. TanmayaKumar Das	13/8/2019
5th	Block Chain Technology and Application	Prof. Alaka Rout	13/8/2019
7th	Data Science	Prof. Naba Kumar Rath	13/8/2019

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

Splh 6/8/19
Head of the Department

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

Head
Deptt. of Comp. Sc. & Engg.
College of Engineering Bhubaneswar

Splh 6/8/19
Head of the Department

Head
Deptt. of Comp. Sc. & Engg.
College of Engineering Bhubaneswar

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COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
ADD-ON COURSE

STUDENT ENROLLMENT SHEET

Name of the Department: Computer Science and Engineering	
Course Title: Problem Solving Skills	
Semester : 3rd	Academic Year: 2019-20

Student's Declaration/Undertaking

- I do hereby undertake to participate in the above mentioned add on course.
- 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	1801219002	ABHISHEK KUMAR MISHRA	Abhishek K. Mishra
2	1801219003	ABINASH PRADHAN	Abinash Pradhan
3	1801219006	AMIT KUMAR	Amit Kumar
4	1801219007	ANIL KUMAR MALIK	Anil Kumar Malik
5	1801219008	ANIRBAN GHOSH	Anirban Ghosh
6	1801219011	ANSIUMAN SHATPATHI	Anshuman Shatpathi
7	1801219012	ARADHANA RATH	Aradhana Rath
8	1801219013	ARCHANA PATTANAYAK	Archana Pattanayak
9	1801219015	ARPITARANI SAHOO	Arpitarani Sahoo
10	1801219017	ASHISH GAUTAM	Ashish Gautam
11	1801219020	ASHUTOSH KUMAR	Ashutosh Kumar
12	1801219022	AWNISH KUMAR	Awnish Kumar
13	1801219023	B. JIMMY RAJA	B. Jimmy Raja
14	1801219026	BHARAT KUMAR BARIK	Bharat Kumar Barik
15	1801219027	BHISMARANJAN SAHOO	Bhiswaranjan Sahoo
16	1801219031	BIKASH KUMAR YADAV	Bikash Kumar Yadav
17	1801219033	BINIT KUMAR MONDAL	Binit Kumar Mondal
18	1801219035	BISWAJIT SAHOO	Biswajit Sahoo
19	1801219036	BISWAJIT SAMAL	Biswajit Samal
20	1801219039	CHANDAN SASAMAL	Chandan Samal
21	1801219041	CHINMAYA MALLIK	Chinmaya Mallik
22	1801219043	DEBASHIS SAHOO	Debashis Sahoo
23	1801219044	DEBASIS DAS	Debasis Das
24	1801219045	DEBASIS JENA	Debasis Jena
25	1801219046	DEBASISH PATRA	Debasish Patra
26	1801219047	DEEPAK KUMAR	Deepak Kumar
27	1801219049	DIBYAJYOTI DAS	Dibyajyoti Das
28	1801219050	DIBYAJYOTI SWAIN	Dibyajyoti Swain

Course Coordinator:

Anmaya K. As

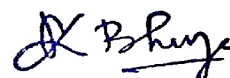
A. B. Singh

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Sl. No.	Registration No.	Name of the Student	Signature of the Student
29	1801219051	DIBYENDU SHEKHAR DAS	Dibyendu Shekhar Das
30	1801219055	GUNJAN DASHMOHINI	Gunjan Dashmohini
31	1801219056	GYANA PRAKASH SAHOO	G. P. Sahoo
32	1801219058	IFTESAN NAJ	IFTESAN NAJ
33	1801219059	JAGADISH SAHOO	Jagadish Sahoo
34	1801219063	JYOTIPRAKASH SAHU	Jyotiprakash Sahu
35	1801219064	JYOTIRMAYEE MALIK	Jyotirmayee Malik
36	1801219068	KUMAR AMAR	Kumar Amar
37	1801219071	LIPSITA PRIYADARSHINEE	Lipsita P.
38	1801219074	MAHIMA MILAN MOHAPATRA	M.M Mohapatra
39	1801219078	MANISH TANDAN	Manish Tandan.
40	1801219080	MANSI BARIYAR	Mansi Bariyar
41	1801219081	MANU SMRITI	Manu Smriti
42	1801219083	MONALISA ROUT	Monalisa Rout
43	1801219084	MUNNA KUMAR	Munna Kumar
44	1801219086	NEHA DASH	Neha Dash.
45	1801219087	NEHA KUMARI	Neha Kumari
46	1801219088	NEHRU LAL RAM	Nehru Lal Ram
47	1801219094	PADMALAYA SETHY	Padmalaya Sathy
48	1801219097	PRABHUDATTA BEHURIA	Prabhudatta Behuria
49	1801219101	PRATIK MANSINGH	Pratik Mansingh
50	1801219108	PRIYABRATA RANA	Priyabrata Rana
51	1801219109	PRIYAL RAJ	Priyal Raj
52	1801219110	PRIYANKA MOHANTY	Priyanka Mohanty
53	1801219111	PRIYARANJAN NAYAK	Priyaranjan Nayak
54	1801219116	RAKESH KUMAR BEHERA	Rakesh Kumar Behera
55	1801219119	RAMESH BAG	Ramesh Bag
56	1801219120	RASMIREKHA BEHERA	Rasmirekha Behera
57	1801219121	ROHAN BEHERA	Rohan Behera
58	1801219122	RUDRAKANT NAYAK	Rudrakant Nayak
59	1801219123	SAIPRASAD CHOUDHURY	Sai P. Choudhury
60	1801219129	SANJIT SHIKARI	Sanjit Shikari
61	1801219131	SANTOSH KUMAR BISWAL	Santosh Kumar Biswal
62	1801219136	SATYANARAYAN OJHA	Satyanarayan Ojha
63	1801219137	SAYON DUTTA	Sayon Dutta
64	1801219139	SHALINI	Shalini
65	1801219140	SHANAM AMBREEN SHAHAB	Shanay Shahab.
66	1801219141	SHASHANK RAJ	Shashank Raj
67	1801219142	SHREERAM PARIJA	Shreeram Parija
68	1801219144	SHUBHAM KUMAR	Shubham Kumar
69	1801219145	SIMRAN DWIBEDY	Simran Dwibedy
70	1801219148	SNEHA SINHA	Sneha Sinha
71	1801219149	SOHAIL QADRI	Sohail Qadri
72	1801219151	SOUMYA KANTA PATRA	Soumya Kanta Patra

Course Coordinator:

Binmaya K. Das



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COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. Bhuj

PRINCIPAL
College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 01

Programme: **B.Tech in Computer Science and Engineering**
 Name of the Course: **PROBLEM SOLVING SKILLS**

Semester: **3rd** Academic Year: **2019-20**
 Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>13.08.2019</u>	Date: <u>14.08.2019</u>	Date: <u>16.08.2019</u>	Date: <u>19.08.2019</u>
1	1801219002	ABHISHEK KUMAR MISHRA	<i>Abhishek Ku Mishra</i>	<i>Abhishek Ku Mishra</i>	<i>Abhishek Ku Mishra</i>	<i>Abhishek Ku Mishra</i>
2	1801219003	ABINASH PRADHAN	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>
3	1801219006	AMIT KUMAR	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>
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7	1801219012	ARADHANA RATH	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>
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15	1801219027	BHISMARANJAN SAHOO	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>
16	1801219031	BIKASH KUMAR YADAV	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>
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18	1801219035	BISWAJIT SAHOO	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>
19	1801219036	BISWAJIT SAMAL	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>
20	1801219039	CHANDAN SASAMAL	<i>Chandan Sasamal</i>	<i>Chandan Sasamal</i>	<i>Chandan Sasamal</i>	<i>Chandan Sasamal</i>
21	1801219041	CHINMAYA MALLIK	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>
22	1801219043	DEBASHIS SAHOO	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. Bhuj
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 College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 01

Programme: **B.Tech in Computer Science and Engineering**
 Name of the Course: **PROBLEM SOLVING SKILLS**

Semester: **3rd** Academic Year: **2019-20**
 Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>13.08.2019</u>	Date: <u>14.08.2019</u>	Date: <u>16.08.2019</u>	Date: <u>19.08.2019</u>
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27	1801219049	DIBYAJYOTI DAS	<u>Dibyajyoti Das</u>	<u>Dibyajyoti Das</u>	<u>Dibyajyoti Das</u>	<u>Dibyajyoti Das</u>
28	1801219050	DIBYAJYOTI SWAIN	<u>Dibyajyoti Swain</u>	<u>Dibyajyoti Swain</u>	<u>Dibyajyoti Swain</u>	<u>Dibyajyoti Swain</u>
29	1801219051	DIBYENDU SHEKHAR DAS	<u>Dibyendu She. Das</u>	<u>Dibyendu She. Das</u>	<u>Dibyendu She. Das</u>	<u>Dibyendu she. Das</u>
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31	1801219056	GYANA PRAKASH SAHOO	<u>G. P. Saha</u>	<u>G. P. Saha</u>	<u>G. P. Saha</u>	<u>G. P. Saha</u>
32	1801219058	IFTESAN NAJ	<u>IFTESAN NAJ</u>	<u>IFTESAN NAJ</u>	<u>IFTESAN NAJ</u>	<u>IFTESAN NAJ</u>
33	1801219059	JAGADISH SAHOO	<u>Jagadish Sahoo</u>	<u>Jagadish Sahoo</u>	<u>Jagadish Sahoo</u>	<u>Jagadish Sahoo</u>
34	1801219063	JYOTIPRAKASH SAHU	<u>Jyotiprakash Sahu</u>	<u>Jyotiprakash Sahu</u>	<u>Jyotiprakash Sahu</u>	<u>Jyotiprakash Sahu</u>
35	1801219064	JYOTIRMAYEE MALIK	<u>Jyotirmayee Malik</u>	<u>Jyotirmayee Malik</u>	<u>Jyotirmayee Malik</u>	<u>Jyotirmayee Malik</u>
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37	1801219071	LIPSITA PRIYADARSHINEE	<u>Lipsita P.</u>	<u>Lipsita P.</u>	<u>Lipsita P.</u>	<u>Lipsita P.</u>
38	1801219074	MAHIMA MILAN MOHAPATRA	<u>M M Mohapatra</u>	<u>M M Mohapatra</u>	<u>M M Mohapatra</u>	<u>M M Mohapatra</u>
39	1801219078	MANISH TANDAN	<u>Manish Tandan</u>	<u>— ABS —</u>	<u>— ABS —</u>	<u>Manish Tandan</u>
40	1801219080	MANSI BARIYAR	<u>Mansi Bariyare</u>	<u>Mansi Bariyare</u>	<u>Mansi Bariyare</u>	<u>Mansi Bariyare</u>
41	1801219081	MANU SMRITI	<u>Manu Smriti</u>	<u>Manu Smriti</u>	<u>Manu Smriti</u>	<u>Manu Smriti</u>
42	1801219083	MONALISA ROUT	<u>Monalisa Rout</u>	<u>Monalisa Rout</u>	<u>Monalisa Rout</u>	<u>Monalisa Rout</u>
43	1801219084	MUNNA KUMAR	<u>Munna Kumar</u>	<u>Munna Kumar</u>	<u>Munna Kumar</u>	<u>Munna Kumar</u>
44	1801219086	NEHA DASH	<u>Neha Dash</u>	<u>Neha Dash</u>	<u>Neha Dash</u>	<u>Neha Dash</u>
Signature of the Course Coordinator			<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. Bhuje

PRINCIPAL
College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 01

Programme: **B.Tech in Computer Science and Engineering**

Semester: **3rd**

Academic Year: **2019-20**

Name of the Course: **PROBLEM SOLVING SKILLS**

Course Code (if any):

Duration : 36 hours			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: 13.08.2019	Date: 14.08.2019	Date: 16.08.2019	Date: 19.08.2019
45	1801219087	NEHA KUMARI	Neha Kumari	Neha Kumari	Neha Kumari	Neha Kumari
46	1801219088	NEHRU LAL RAM	Nehru Lal Ram	Nehru Lal Ram	Nehru Lal Ram	Nehru Lal Ram
47	1801219094	PADMALAYA SETHY	Padmalaya Sethy	Padmalaya Sethy	Padmalaya Sethy	Padmalaya Sethy
48	1801219097	PRABHUDATTA BEHURIA	Prabhudatta Behuria	Prabhudatta Behuria	Prabhudatta Behuria	Prabhudatta Behuria
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50	1801219108	PRIYABRATA RANA	Priyabrata Rana	Priyabrata Rana	Priyabrata Rana	Priyabrata Rana
51	1801219109	PRIYAL RAJ	Priyal Raj	Priyal Raj	Priyal Raj	Priyal Raj
52	1801219110	PRIYANKA MOHANTY	Priyanka Mohanty	Priyanka Mohanty	Priyanka Mohanty	Priyanka Mohanty
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54	1801219116	RAKESH KUMAR BEHERA	Rakesh Kumar Behera	Rakesh Kumar Behera	Rakesh Kumar Behera	Rakesh Kumar Behera
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59	1801219123	SAIPRASAD CHOUDHURY	Sai P. Choudhury	Sai P. Choudhury	Sai P. Choudhury	Sai P. Choudhury
60	1801219129	SANJIT SHIKARI	Sanjit Shikari	Sanjit Shikari	Sanjit Shikari	— ABS —
61	1801219131	SANTOSH KUMAR BISWAL	Santosh Kumar Biswal	Santosh Kumar Biswal	Santosh Kumar Biswal	Santosh Kumar Biswal
62	1801219136	SATYANARAYAN OJHA	Satyanarayan Ojha	Satyanarayan Ojha	Satyanarayan Ojha	Satyanarayan Ojha
63	1801219137	SAYON DUTTA	Sayon Dutta	Sayon Dutta	Sayon Dutta	Sayon Dutta
64	1801219139	SHALINI	Shalini	Shalini	Shalini	Shalini
65	1801219140	SHANAM AMBREEN SHAHAB	Shanam Shahab	— ABS —	Shanam Shahab	— ABS —
66	1801219141	SHASHANK RAJ	Shashank Raj	Shashank Raj	Shashank Raj	Shashank Raj
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



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Sheet No. 01

Programme: **B.Tech in Computer Science and Engineering**
 Name of the Course: **PROBLEM SOLVING SKILLS**

Semester: **3rd** Academic Year: **2019-20**
 Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>13.08.2019</u>	Date: <u>14.08.2019</u>	Date: <u>16.08.2019</u>	Date: <u>19.08.2019</u>
67	1801219142	SHREERAM PARIJA	<i>Shreeram Parija</i>	<i>Shreeram Parit</i>	<i>Shreeram Parija</i>	<i>Shreeram Parija</i>
68	1801219144	SHUBHAM KUMAR	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>
69	1801219145	SIMRAN DWIBEDY	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>
70	1801219148	SNEHA SINHA	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>
71	1801219149	SOHAIL QADRI	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>
72	1801219151	SOUMYA KANTA PATRA	<i>Soumya Kanta Patra</i>	<i>Soumya Kanta Patra</i>	<i>Soumya Kanta Patra</i>	<i>Soumya Kanta Patra</i>
73	1801219154	SOUMYAKANTA BISWAL	<i>Soumyakanta Biswal</i>	<i>Soumyakanta Biswal</i>	<i>Soumyakanta Biswal</i>	<i>Soumyakanta Biswal</i>
74	1801219155	SUBHASHREE MUDULI	<i>Subhashree Muduli</i>	<i>Subhashree Muduli</i>	<i>Subhashree Muduli</i>	<i>Subhashree Muduli</i>
75	1801219156	SUBHASHREE PARIDA	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>
76	1801219158	SUDHANSU SAHOO	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>
77	1801219159	SUJEET PATEL	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>
78	1801219160	SURJYA PRAKASH MANGARAJ	<i>Surjya Prakash Mangaraj</i>	<i>Surjya Prakash Mangaraj</i>	<i>Surjya Prakash Mangaraj</i>	<i>Surjya Prakash Mangaraj</i>
79	1801219161	SUROSHREE GHOSH	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>
80	1801219162	SUSHIL KUMAR ROUT	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>
81	1801219165	SWADHIN KUMAR SAHOO	<i>Swadhin K. Sahoo</i>	<i>Swadhin K. Sahoo</i>	<i>Swadhin K. Sahoo</i>	<i>Swadhin K. Sahoo</i>
82	1801219166	SWARAJ PATRA	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>
83	1801219168	SWETASHREE BADU	<i>Swetashree Badu</i>	<i>Swetashree Badu</i>	<i>Swetashree Badu</i>	<i>Swetashree Badu</i>
84	1801219169	TAPAS BEHERA	<i>Tapas Behera</i>	<i>Tapas Behera</i>	<i>Tapas Behera</i>	<i>Tapas Behera</i>
85	1801219175	YUGANTA KISORE DAS	<i>Yuganta Kisore Das</i>	<i>Yuganta Kisore Das</i>	<i>Yuganta Kisore Das</i>	<i>Yuganta Kisore Das</i>
			<i>/</i>	<i>/</i>	<i>/</i>	<i>/</i>
			<i>/</i>	<i>/</i>	<i>/</i>	<i>/</i>
			<i>/</i>	<i>/</i>	<i>/</i>	<i>/</i>
			<i>/</i>	<i>/</i>	<i>/</i>	<i>/</i>
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. B. Singh
 PRINCIPAL
 College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 02

Programme: **B.Tech in Computer Science and Engineering**

Semester: **3rd**

Academic Year: **2019-20**

Name of the Course: **PROBLEM SOLVING SKILLS**

Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>20.08.2019</u>	Date: <u>21.08.2019</u>	Date: <u>22.08.2019</u>	Date: <u>26.08.2019</u>
1	1801219002	ABHISHEK KUMAR MISHRA	<i>Abhishek K. Mishra</i>	<i>Abhishek K. Mishra</i>	<i>Abhishek K. Mishra</i>	<i>Abhishek K. Mishra</i>
2	1801219003	ABINASH PRADHAN	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>
3	1801219006	AMIT KUMAR	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>
4	1801219007	ANIL KUMAR MALIK	<i>Anil Kumar Malik</i>	<i>Anil Kumar Malik</i>	<i>Anil Kumar Malik</i>	<i>Anil Kumar Malik</i>
5	1801219008	ANIRBAN GHOSH	<i>Anirban Ghosh</i>	<i>Anirban Ghosh</i>	<i>Anirban Ghosh</i>	<i>Anirban Ghosh</i>
6	1801219011	ANSHUMAN SHATPATHI	<i>Anshuman Shatpathi</i>	<i>Anshuman Shatpathi</i>	<i>Anshuman Shatpathi</i>	<i>Anshuman Shatpathi</i>
7	1801219012	ARADHANA RATH	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>
8	1801219013	ARCHANA PATTANAYAK	<i>Archana Pattna</i>	<i>Archana Pattna</i>	<i>Archana Pattna</i>	<i>Archana Pattna</i>
9	1801219015	ARPITARANI SAHOO	<i>Arpitarani Sahoo</i>	<i>Arpitarani Sahoo</i>	<i>Arpitarani Sahoo</i>	<i>Arpitarani Sahoo</i>
10	1801219017	ASHISH GAUTAM	<i>Ashish Gautam</i>	<i>Ashish Gautam</i>	<i>Ashish Gautam</i>	<i>Ashish Gautam</i>
11	1801219020	ASHUTOSH KUMAR	<i>Ashutosh Kumar</i>	<i>Ashutosh Kumar</i>	<i>Ashutosh Kumar</i>	<i>Ashutosh Kumar</i>
12	1801219022	AWNISH KUMAR	<i>Awnish Kumar</i>	<i>Awnish Kumar</i>	<i>Awnish Kumar</i>	<i>Awnish Kumar</i>
13	1801219023	B. JIMMY RAJA	<i>B. Jimmy Raja</i>	<i>B. Jimmy Raja</i>	<i>B. Jimmi Raja</i>	<i>B. Jimmy Raja</i>
14	1801219026	BHARAT KUMAR BARIK	<i>— ABS —</i>	<i>— ABS —</i>	<i>Bharat Ku Barik</i>	<i>— ABS —</i>
15	1801219027	BHISMARANJAN SAHOO	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>
16	1801219031	BIKASH KUMAR YADAV	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>
17	1801219033	BINIT KUMAR MONDAL	<i>Binit Kumar Mondal</i>	<i>Binit Kumar Mondal</i>	<i>Binit Kumar Mondal</i>	<i>Binit Kumar Mondal</i>
18	1801219035	BISWAJIT SAHOO	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>
19	1801219036	BISWAJIT SAMAL	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>
20	1801219039	CHANDAN SASAMAL	<i>Chandan Sasnal</i>	<i>Chake Sasnal</i>	<i>Chandan Sasnal</i>	<i>Chandan Sasnal</i>
21	1801219041	CHINMAYA MALLIK	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>
22	1801219043	DEBASHIS SAHOO	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. Bhuj
 PRINCIPAL
 College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 02

Programme: **B.Tech in Computer Science and Engineering**
 Name of the Course: **PROBLEM SOLVING SKILLS**

Semester: **3rd** Academic Year: **2019-20**
 Course Code (if any):

Duration : 36 hours			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: 20.08.2019	Date: 21.08.2019	Date: 22.08.2019	Date: 26.08.2019
23	1801219044	DEBASIS DAS	Debasis Das	Debasis Das	Debasis Das	Debasis Das
24	1801219045	DEBASIS JENA	Debasis Jena	Debasis Jena	Debasis Jena	Debasis Jena
25	1801219046	DEBASISH PATRA	Debasish Patra	Debasish Patra	Debasish Patra	Debasish Patra
26	1801219047	DEEPAK KUMAR	Deepak ku.	Deepak ku.	Deepak ku.	Deepak ku.
27	1801219049	DIBYAJYOTI DAS	Dibyajyoti Das	Dibyajyoti Das	Dibyajyoti Das	Dibyajyoti Das
28	1801219050	DIBYAJYOTI SWAIN	Dibyajyoti Swain	Dibyajyoti Swain	Di - ABE	ABE
29	1801219051	DIBYENDU SHEKHAR DAS	Dibyendu She. Das	Dibyendu She. Das	Dibyendu She. Das	Dibyendu She. Das
30	1801219055	GUNJAN DASHMOHINI	Gunjan Dashmohini	Gunjan Dashmohini	Gunjan Dashmohini	Gunjan Dashmohini
31	1801219056	GYANA PRAKASH SAHOO	G. P. Sahoo	G. P. Sahoo	G. P. Sahoo	G. P. Sahoo
32	1801219058	IFTESAN NAJ	Iftesan Naj	Iftesan Naj	Iftesan Naj	Iftesan Naj
33	1801219059	JAGADISH SAHOO	Jagadish Sahoo	Jagadish Sahoo	Jagadish Sahoo	Jagadish Sahoo
34	1801219063	JYOTIPRAKASH SAHU	Jyotiprakash Sahu	Jyotiprakash Sahu	Jyotiprakash Sahu	Jyotiprakash Sahu
35	1801219064	JYOTIRMAYEE MALIK	Jyotirmayee Malik	Jyotirmayee Malik	Jyotirmayee Malik	Jyotirmayee Malik
36	1801219068	KUMAR AMAR	Kumar Amar	Kumar Amar	Kumar Amar	Kumar Amar
37	1801219071	LIPSITA PRIYADARSHINEE	Lipsita P.	Lipsita P.	Lipsita P.	Lipsita P.
38	1801219074	MAHIMA MILAN MOHAPATRA	M M Mohapatra	M M Mohapatra	M M Mohapatra	M M Mohapatra
39	1801219078	MANISH TANDAN	ABE	ABE	Manish Tandan	ABE
40	1801219080	MANSI BARIYAR	Mansi Bariyare	Mansi Bariyare	Mansi Bariyare	Mansi Bariyare
41	1801219081	MANU SMRITI	Manu Smriti	Manu Smriti	Manu Smriti	Manu Smriti
42	1801219083	MONALISA ROUT	Monalisa Rout	Monalisa Rout	Monalisa Rout	Monalisa Rout
43	1801219084	MUNNA KUMAR	Munna Kumar	Munna Kumar	Munna Kumar	Munna Kumar
44	1801219086	NEHA DASH	Neha Dash	Neha Dash	Neha Dash	Neha Dash
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
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K. B. Singh

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College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 02

Programme: **B.Tech in Computer Science and Engineering**
 Name of the Course: **PROBLEM SOLVING SKILLS**

Semester: **3rd** Academic Year: **2019-20**
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SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>20.08.2019</u>	Date: <u>21.08.2019</u>	Date: <u>22.08.2019</u>	Date: <u>26.08.2019</u>
45	1801219087	NEHA KUMARI	— ABE —	— ABE —	— ABE —	— ABE —
46	1801219088	NEHRU LAL RAM	Nehru Lal Ram	Nehru Lal Ram	Nehru Lal Ram	Nehru Lal Ram
47	1801219094	PADMALAYA SETHY	Padmalaya Sethy	Padmalaya Sethy	Padmalaya Sethy	Padmalaya Sethy
48	1801219097	PRABHUDATTA BEHURIA	Prabhudatta Behuria	Prabhudatta Behuria	Prabhudatta Behuria	Prabhudatta Behuria
49	1801219101	PRATIK MANSINGH	Pratik Mansingh	Pratik Mansingh	Pratik Mansingh	Pratik Mansingh
50	1801219108	PRIYABRATA RANA	Priyabrata Rana	Priyabrata Rana	Priyabrata Rana	Priyabrata Rana
51	1801219109	PRIYAL RAJ	Priyal Raj	Priyal Raj	Priyal Raj	Priyal Raj
52	1801219110	PRIYANKA MOHANTY	Priyanka Mohanty	Priyanka Mohanty	Priyanka Mohanty	Priyanka Mohanty
53	1801219111	PRIYARANJAN NAYAK	Priyaranjan Nayak	Priyaranjan Nayak	Priyaranjan Nayak	Priyaranjan Nayak
54	1801219116	RAKESH KUMAR BEHERA	Rakesh Kumar Behera	Rakesh Kumar Behera	Rakesh Kumar Behera	Rakesh Kumar Behera
55	1801219119	RAMESH BAG	Ramesh Bag	Ramesh Bag	Ramesh Bag	Ramesh Bag
56	1801219120	RASMIREKHA BEHERA	Rasmi R Behera	Rasmi R Behera	Rasmi R Behera	Rasmi R Behera
57	1801219121	ROHAN BEHERA	Rohan Behera	Rohan Behera	Rohan Behera	Rohan Behera
58	1801219122	RUDRAKANT NAYAK	Rudrakant Nayak	Rudrakant Nayak	Rudrakant Nayak	Rudrakant Nayak
59	1801219123	SAIPRASAD CHOUDHURY	Sai P. Choudhury	Sai P. Choudhury	Sai P. Choudhury	Sai P. Choudhury
60	1801219129	SANJIT SHIKARI	Sanjit Shikari	Sanjit Shikari	Sanjit Shikari	Sanjit Shikari
61	1801219131	SANTOSH KUMAR BISWAL	Santosh Kumar Biswal	Santosh Kumar Biswal	Santosh Kumar Biswal	Santosh Kumar Biswal
62	1801219136	SATYANARAYAN OJHA	Satyanarayan Ojha	Satyanarayan Ojha	Satyanarayan Ojha	Satyanarayan Ojha
63	1801219137	SAYON DUTTA	Sayon Dutta	Sayon Dutta	Sayon Dutta	Sayon Dutta
64	1801219139	SHALINI	Shalini	Shalini	Shalini	Shalini
65	1801219140	SHANAM AMBREEN SHAHAB	— ABE —	— ABE —	— ABE —	Shanam Shahab
66	1801219141	SHASHANK RAJ	Shashank Raj	Shashank Raj	Shashank Raj	Shashank Raj
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. Bhuje
 PRINCIPAL
 College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 02

Programme: **B.Tech in Computer Science and Engineering**
 Name of the Course: **PROBLEM SOLVING SKILLS**

Semester: **3rd** Academic Year: **2019-20**
 Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>20.08.2019</u>	Date: <u>21.08.2019</u>	Date: <u>22.08.2019</u>	Date: <u>26.08.2019</u>
67	1801219142	SHREERAM PARIJA	<i>Shreeram Parija</i>	<i>Shreeram Parija</i>	<i>Shreeram Parija</i>	<i>Shreeram Parija</i>
68	1801219144	SHUBHAM KUMAR	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>
69	1801219145	SIMRAN DWIBEDY	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>
70	1801219148	SNEHA SINHA	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>
71	1801219149	SOHAIL QADRI	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>
72	1801219151	SOUMYA KANTA PATRA	<i>Soumya Kanta Patra</i>	<i>Soumya Kanta Patra</i>	<i>Soumya Kanta Patra</i>	<i>Soumya Kanta Patra</i>
73	1801219154	SOUMYAKANTA BISWAL	<i>Soumyakanta Biswal</i>	<i>Soumyakanta Biswal</i>	<i>Soumyakanta Biswal</i>	<i>Soumyakanta Biswal</i>
74	1801219155	SUBHASHREE MUDULI	<i>Subhashree Muduli</i>	<i>Subhashree Muduli</i>	<i>Subhashree Muduli</i>	<i>Subhashree Muduli</i>
75	1801219156	SUBHASHREE PARIDA	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>
76	1801219158	SUDHANSU SAHOO	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>
77	1801219159	SUJEET PATEL	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>
78	1801219160	SURJYA PRAKASH MANGARAJ	<i>Surjya Prakash Mangaraj</i>	<i>Surjya Prakash Mangaraj</i>	<i>Surjya Prakash Mangaraj</i>	<i>Surjya Prakash Mangaraj</i>
79	1801219161	SUROSHREE GHOSH	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>
80	1801219162	SUSHIL KUMAR ROUT	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>
81	1801219165	SWADHIN KUMAR SAHOO	<i>Swadhin Kumar Sahoo</i>	<i>Swadhin Kumar Sahoo</i>	<i>Swadhin Kumar Sahoo</i>	<i>Swadhin Kumar Sahoo</i>
82	1801219166	SWARAJ PATRA	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>
83	1801219168	SWETASHREE BADU	<i>Swetashree Badu</i>	<i>Swetashree Badu</i>	<i>Swetashree Badu</i>	<i>Swetashree Badu</i>
84	1801219169	TAPAS BEHERA	<i>Tapas Behera</i>	<i>Tapas Behera</i>	<i>Tapas Behera</i>	<i>AB</i>
85	1801219175	YUGANTA KISORE DAS	<i>Yuganta Kisore Das</i>	<i>Yuganta Kisore Das</i>	<i>Yuganta Kisore Das</i>	<i>Yuganta Kisore Das</i>
			<i>/</i>	<i>/</i>	<i>/</i>	<i>/</i>
			<i>/</i>	<i>/</i>	<i>/</i>	<i>/</i>
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. B. Singh
 PRINCIPAL
 College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 09

Programme: **B.Tech in Computer Science and Engineering**
 Name of the Course: **PROBLEM SOLVING SKILLS**

Semester: **3rd** Academic Year: **2019-20**
 Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>27.08.2019</u>	Date: <u>28.08.2019</u>	Date: <u>29.08.2019</u>	Date: <u>30.08.2019</u>
1	1801219002	ABHISHEK KUMAR MISHRA	<i>Abhishek K. Mishra</i>	<i>Abhishek K. Mishra</i>	<i>Abhishek K. Mishra</i>	<i>Abhishek K. Mishra</i>
2	1801219003	ABINASH PRADHAN	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>
3	1801219006	AMIT KUMAR	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>
4	1801219007	ANIL KUMAR MALIK	<i>Anil Kumar Malik</i>	<i>Anil Kumar Malik</i>	<i>Anil Kumar Malik</i>	<i>Anil Kumar Malik</i>
5	1801219008	ANIRBAN GHOSH	<i>Anirban Ghosh</i>	<i>Anirban Ghosh</i>	<i>Anirban Ghosh</i>	<i>Anirban Ghosh</i>
6	1801219011	ANSHUMAN SHATPATHI	<i>Anshuman Shatpathi</i>	<i>Anshuman Shatpathi</i>	<i>Anshuman Shatpathi</i>	<i>Anshuman Shatpathi</i>
7	1801219012	ARADHANA RATH	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>
8	1801219013	ARCHANA PATTANAYAK	<i>Archana Pattanayak</i>	<i>Archana Pattanayak</i>	<i>Archana Pattanayak</i>	<i>Archana Pattanayak</i>
9	1801219015	ARPITARANI SAHOO	<i>Arpitarani Sahoo</i>	<i>Arpitarani Sahoo</i>	<i>Arpitarani Sahoo</i>	<i>Arpitarani Sahoo</i>
10	1801219017	ASHISH GAUTAM	<i>Ashish Gautam</i>	<i>Ashish Gautam</i>	<i>Ashish Gautam</i>	<i>Ashish Gautam</i>
11	1801219020	ASHUTOSH KUMAR	<i>Ashutosh Kumar</i>	<i>Ashutosh Kumar</i>	<i>Ashutosh Kumar</i>	<i>Ashutosh Kumar</i>
12	1801219022	AWNISH KUMAR	<i>Awnish Kumar</i>	<i>Awnish Kumar</i>	<i>Awnish Kumar</i>	<i>Awnish Kumar</i>
13	1801219023	B. JIMMY RAJA	<i>B. Jimmy Raja</i>	<i>B. Jimmy Raja</i>	<i>B. Jimmy Raja</i>	<i>B. Jimmy Raja</i>
14	1801219026	BHARAT KUMAR BARIK	<i>— ABS —</i>	<i>— ABS —</i>	<i>— ABS —</i>	<i>— ABS —</i>
15	1801219027	BHISMARANJAN SAHOO	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>
16	1801219031	BIKASH KUMAR YADAV	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>
17	1801219033	BINIT KUMAR MONDAL	<i>Binit Kumar Mondal</i>	<i>Binit Kumar Mondal</i>	<i>Binit Kumar Mondal</i>	<i>Binit Kumar Mondal</i>
18	1801219035	BISWAJIT SAHOO	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>
19	1801219036	BISWAJIT SAMAL	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>
20	1801219039	CHANDAN SASAMAL	<i>Chandan Sasamal</i>	<i>Chandan Sasamal</i>	<i>Chandan Sasamal</i>	<i>Chandan Sasamal</i>
21	1801219041	CHINMAYA MALLIK	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>
22	1801219043	DEBASHIS SAHOO	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. Bhuj
 PRINCIPAL
 College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 03

Programme: **B.Tech in Computer Science and Engineering**

Semester: **3rd**

Academic Year: **2019-20**

Name of the Course: **PROBLEM SOLVING SKILLS**

Course Code (if any):

Duration : <u>26 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>27.08.2019</u>	Date: <u>28.08.2019</u>	Date: <u>29.08.2019</u>	Date: <u>30.08.2019</u>
23	1801219044	DEBASIS DAS	Debasis Das	Debasis Das	Debasis Das	Debasis Das
24	1801219045	DEBASIS JENA	Debasis Jena	Debasis Jena	Debasis Jena	Debasis Jena
25	1801219046	DEBASISH PATRA	Debasish Patra	Debasish Patra	Debasish Patra	Debasish Patra
26	1801219047	DEEPAK KUMAR	Deepak ku.	Deepak ku.	Deepak ku.	Deepak ku.
27	1801219049	DIBYAJYOTI DAS	Dibyajyoti Das	Dibyajyoti Das	Dibyajyoti Das	Dibyajyoti Das
28	1801219050	DIBYAJYOTI SWAIN	Dibyajyoti Swain	Dibyajyoti Swain	Dibyajyoti Swain	Dibyajyoti Swain
29	1801219051	DIBYENDU SHEKHAR DAS	Dibyendu She. Das	Dibyendu She. Das	Dibyendu She. Das	Dibyendu She. Das
30	1801219055	GUNJAN DASHMOHINI	Gunjan Dashmohini	Gunjan Dashmohini	Gunjan Dashmohini	Gunjan Dashmohini
31	1801219056	GYANA PRAKASH SAHOO	G. P. Sahoo	G. P. Sahoo	G. P. Sahoo	G. P. Sahoo
32	1801219058	IFTESAN NAJ	Iftesan Naj	Iftesan Naj	Iftesan Naj	Iftesan Naj
33	1801219059	JAGADISH SAHOO	Jagadish Sahoo	Jagadish Sahoo	Jagadish Sahoo	Jagadish Sahoo
34	1801219063	JYOTIPRAKASH SAHU	Jyotiprakash Sahu	Jyotiprakash Sahu	Jyotiprakash Sahu	Jyotiprakash Sahu
35	1801219064	JYOTIRMAYEE MALIK	Jyotirmayee Malik	Jyotirmayee Malik	Jyotirmayee Malik	Jyotirmayee Malik
36	1801219068	KUMAR AMAR	Kumar Amar	Kumar Amar	Kumar Amar	Kumar Amar
37	1801219071	LIPSITA PRIYADARSHINEE	Lipsita P.	Lipsita P.	Lipsita P.	Lipsita P.
38	1801219074	MAHIMA MILAN MOHAPATRA	MM Mohapatra	MM Mohapatra	MM Mohapatra	MM Mohapatra
39	1801219078	MANISH TANDAN	— ABS —	— ABS —	— ABS —	— ABS —
40	1801219080	MANSI BARIYAR	Mansi Bariyare	Mansi Bariyare	Mansi Bariyare	Mansi Bariyare
41	1801219081	MANU SMRITI	Manu Smriti	Manu Smriti	Manu Smriti	Manu Smriti
42	1801219083	MONALISA ROUT	Monalisa Rout	Monalisa Rout	Monalisa Rout	Monalisa Rout
43	1801219084	MUNNA KUMAR	Munna Kumar	Munna Kumar	Munna Kumar	Munna Kumar
44	1801219086	NEHA DASH	Neha Dash	Neha Dash	Neha Dash	Neha Dash
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. B. Singh
 PRINCIPAL
 College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 03

Programme: **B.Tech in Computer Science and Engineering**
 Name of the Course: **PROBLEM SOLVING SKILLS**

Semester: **3rd** Academic Year: **2019-20**
 Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>27.08.2019</u>	Date: <u>28.08.2019</u>	Date: <u>29.08.2019</u>	Date: <u>30.08.2019</u>
45	1801219087	NEHA KUMARI	Neha kumari	Neha kumari	Neha kumari	Neha kumari
46	1801219088	NEHRU LAL RAM	Nehru Lal Ram	Nehru Lal Ram	Nehru Lal Ram	Nehru Lal Ram
47	1801219094	PADMALAYA SETHY	Padmalaya Sethy	Padmalaya Sethy	Padmalaya Sethy	Padmalaya Sethy
48	1801219097	PRABHUDATTA BEHURIA	Prabhudatta behuria	Prabhudatta behuria	Prabhudatta behuria	Prabhudatta behuria
49	1801219101	PRATIK MANSINGH	Pratik Mansingh	Pratik Mansingh	Pratik Mansingh	Pratik Mansingh
50	1801219108	PRIYABRATA RANA	Priyabrata Rana	Priyabrata Rana	Priyabrata Rana	Priyabrata Rana
51	1801219109	PRIYAL RAJ	Priyal Raj	Priyal Raj	Priyal Raj	Priyal Raj
52	1801219110	PRIYANKA MOHANTY	Priyanka mohanty	Priyanka mohanty	Priyanka mohanty	Priyanka mohanty
53	1801219111	PRIYARANJAN NAYAK	Priyaranjan Nayak	Priyaranjan Nayak	Priyaranjan Nayak	Priyaranjan Nayak
54	1801219116	RAKESH KUMAR BEHERA	Rakesh Kumar Behera	Rakesh Kumar Behera	Rakesh Kumar Behera	Rakesh Kumar Behera
55	1801219119	RAMESH BAG	Ramesh Bag	Ramesh Bag	Ramesh Bag	Ramesh Bag
56	1801219120	RASMIREKHA BEHERA	Rasmi R. Behera	Rasmi R. Behera	Rasmi R. Behera	Rasmi R. Behera
57	1801219121	ROHAN BEHERA	Rohan Behera	Rohan Behera	Rohan Behera	Rohan Behera
58	1801219122	RUDRAKANT NAYAK	Rudrakant nayak	Rudrakant nayak	Rudrakant nayak	Rudrakant nayak
59	1801219123	SAIPRASAD CHOUDHURY	Sai P. Choudhury	Sai P. Choudhury	Sai P. Choudhury	Sai P. Choudhury
60	1801219129	SANJIT SHIKARI	Sanjit Shikari	Sanjit Shikari	Sanjit Shikari	Sanjit Shikari
61	1801219131	SANTOSH KUMAR BISWAL	Santosh Kumar Biswal	Santosh Kumar Biswal	Santosh Kumar Biswal	Santosh Kumar Biswal
62	1801219136	SATYANARAYAN OJHA	Satyanarayan ojha	Satyanarayan ojha	Satyanarayan ojha	Satyanarayan ojha
63	1801219137	SAYON DUTTA	Sayon Dutta	Sayon Dutta	Sayon Dutta	Sayon Dutta
64	1801219139	SHALINI	Shalini	Shalini	Shalini	Shalini
65	1801219140	SHANAM AMBREEN SHAHAB	— ABS —	— ABS —	— ABS —	— ABS —
66	1801219141	SHASHANK RAJ	Shashank Raj	Shashank Raj	Shashank Raj	Shashank Raj
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. Bhuje
 PRINCIPAL
 College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 03

Programme: **B.Tech in Computer Science and Engineering**
 Name of the Course: **PROBLEM SOLVING SKILLS**

Semester: **3rd** Academic Year: **2019-20**
 Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>27.08.2019</u>	Date: <u>28.08.2019</u>	Date: <u>29.08.2019</u>	Date: <u>30.08.2019</u>
67	1801219142	SHREERAM PARIJA	<i>Shree Ram Parija</i>	<i>Shree Ram Parija</i>	<i>Shree Ram Parija</i>	<i>Shree Ram Parija</i>
68	1801219144	SHUBHAM KUMAR	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>
69	1801219145	SIMRAN DWIBEDY	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>
70	1801219148	SNEHA SINHA	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>
71	1801219149	SOHAIL QADRI	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>
72	1801219151	SOUMYA KANTA PATRA	<i>Soomya Kanta Patra</i>	<i>Soomya Kanta Patra</i>	<i>Soomya Kanta Patra</i>	<i>Soomya Kanta Patra</i>
73	1801219154	SOUMYAKANTA BISWAL	<i>Soomyakanta Biswal</i>	<i>Soomyakanta Biswal</i>	<i>Soomyakanta Biswal</i>	<i>Soomyakanta Biswal</i>
74	1801219155	SUBHASHREE MUDULI	<i>Subhashree muduli</i>	<i>Subhashree muduli</i>	<i>Subhashree muduli</i>	<i>Subhashree muduli</i>
75	1801219156	SUBHASHREE PARIDA	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>
76	1801219158	SUDHANSU SAHOO	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>
77	1801219159	SUJEET PATEL	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>
78	1801219160	SURJYA PRAKASH MANGARAJ	<i>Surjya Prakash mangaraj</i>	<i>Surjya Prakash mangaraj</i>	<i>Surjya Prakash mangaraj</i>	<i>Surjya Prakash mangaraj</i>
79	1801219161	SUROSHREE GHOSH	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>
80	1801219162	SUSHIL KUMAR ROUT	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>
81	1801219165	SWADHIN KUMAR SAHOO	<i>Swadhin Ku. Saha</i>	<i>Swadhin Ku. Saha</i>	<i>Swadhin Ku. Saha</i>	<i>Swadhin Ku. Saha</i>
82	1801219166	SWARAJ PATRA	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>
83	1801219168	SWETASHREE BADU	<i>Swetashreee Badu</i>	<i>Swetashreee. Badu</i>	<i>Swetashreee Badu</i>	<i>Swetashreee Badu</i>
84	1801219169	TAPAS BEHERA	<i>Tapas Behera</i>	<i>Tapas Behera</i>	<i>Tapas Behera</i>	<i>Tapas Behera</i>
85	1801219175	YUGANTA KISORE DAS	<i>Yuganta Kisore das</i>	<i>Yuganta Kisore das</i>	<i>Yuganta Kisore das</i>	<i>Yuganta Kisore das</i>
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. B. Singh
 PRINCIPAL
 College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 084

Programme: **B.Tech in Computer Science and Engineering**

Semester: **3rd**

Academic Year: **2019-20**

Name of the Course: **PROBLEM SOLVING SKILLS**

Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>4.09.2019</u>	Date: <u>5.09.2019</u>	Date: <u>6.09.2019</u>	Date: <u>10.09.2019</u>
1	1801219002	ABHISHEK KUMAR MISHRA	<i>Abhishek Ku. Mishra</i>	<i>Abhishek Ku. Mishra</i>	<i>Abhishek Ku. Mishra</i>	<i>Abhishek Ku. Mishra</i>
2	1801219003	ABINASH PRADHAN	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>	<i>Abinash Pradhan</i>
3	1801219006	AMIT KUMAR	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>	<i>Amit Kumar</i>
4	1801219007	ANIL KUMAR MALIK	<i>Anil Kumar Malik</i>	<i>Anil Kumar Malik</i>	<i>Anil Kumar Malik</i>	<i>Anil Kumar Malik</i>
5	1801219008	ANIRBAN GHOSH	<i>Anirban Ghosh</i>	<i>Anirban Ghosh</i>	<i>Anirban Ghosh</i>	<i>Anirban Ghosh</i>
6	1801219011	ANSHUMAN SHATPATHI	<i>Anshuman Shatpathi</i>	<i>Anshuman Shatpathi</i>	<i>Anshuman Shatpathi</i>	<i>Anshuman Shatpathi</i>
7	1801219012	ARADHANA RATH	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>	<i>Aradhana Rath</i>
8	1801219013	ARCHANA PATTANAYAK	<i>Archana Patra</i>	<i>Archana Patra</i>	<i>Archana Patra</i>	<i>Archana Patra</i>
9	1801219015	ARPITARANI SAHOO	<i>Arpitarani Sahoo</i>	<i>Arpitarani Sahoo</i>	<i>Arpitarani Sahoo</i>	<i>Arpitarani Sahoo</i>
10	1801219017	ASHISH GAUTAM	<i>Ashish Gautam</i>	<i>Ashish Gautam</i>	<i>Ashish Gautam</i>	<i>Ashish Gautam</i>
11	1801219020	ASHUTOSH KUMAR	<i>Ashutosh Kumare</i>	<i>Ashutosh Kumare</i>	<i>Ashutosh Kumare</i>	<i>Ashutosh Kumare</i>
12	1801219022	AWNISH KUMAR	<i>Awnish Kumar</i>	<i>Awnish Kumar</i>	<i>Awnish Kumar</i>	<i>Awnish Kumar</i>
13	1801219023	B. JIMMY RAJA	<i>B. Jimmy Raja</i>	<i>B. Jimmy Raja</i>	<i>B. Jimmy Raja</i>	<i>B. Jimmy Raja</i>
14	1801219026	BHARAT KUMAR BARIK	<i>ABR</i>	<i>ABR</i>	<i>ABR</i>	<i>ABR</i>
15	1801219027	BHISMARANJAN SAHOO	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>	<i>Bhiswaranjan Sahoo</i>
16	1801219031	BIKASH KUMAR YADAV	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>	<i>Bikash Kumar Yadav</i>
17	1801219033	BINIT KUMAR MONDAL	<i>Binit Kumare Mondal</i>	<i>Binit Kumare Mondal</i>	<i>Binit Kumare Mondal</i>	<i>Binit Kumare Mondal</i>
18	1801219035	BISWAJIT SAHOO	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>	<i>Biswajit Sahoo</i>
19	1801219036	BISWAJIT SAMAL	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>	<i>Biswajit Samal</i>
20	1801219039	CHANDAN SASAMAL	<i>Chau Sas</i>	<i>Chut Sue</i>	<i>Chau Sas</i>	<i>Chau Sas</i>
21	1801219041	CHINMAYA MALLIK	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>	<i>Chinmaya Mallik</i>
22	1801219043	DEBASHIS SAHOO	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>	<i>Debashis Sahoo</i>
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ADD ON/CERTIFICATE COURSE

K. Bhuje
PRINCIPAL
College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 04

Programme: **B.Tech in Computer Science and Engineering**

Semester: **3rd**

Academic Year: **2019-20**

Name of the Course: **PROBLEM SOLVING SKILLS**

Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>04.09.2019</u>	Date: <u>05.09.2019</u>	Date: <u>06.09.2019</u>	Date: <u>10.09.2019</u>
23	1801219044	DEBASIS DAS	<i>Debasis Das</i>	<i>Debasis Das</i>	<i>Debasis Das</i>	<i>Debasis Das</i>
24	1801219045	DEBASIS JENA	<i>Debasis Jena</i>	<i>Debasis Jena</i>	<i>Debasis Jena</i>	<i>Debasis Jena</i>
25	1801219046	DEBASISH PATRA	<i>Debasish Patra</i>	<i>Debasish Patra</i>	<i>Debasish Patra</i>	<i>Debasish Patra</i>
26	1801219047	DEEPAK KUMAR	<i>Deepak ku.</i>	<i>Deepak ku.</i>	<i>Deepak ku.</i>	<i>Deepak ku.</i>
27	1801219049	DIBYAJYOTI DAS	<i>Dibyajyoti Das</i>	<i>Dibyajyoti Das</i>	<i>Dibyajyoti Das</i>	<i>Dibyajyoti Das</i>
28	1801219050	DIBYAJYOTI SWAIN	<i>Dibyajyoti Swain</i>	<i>Dibyajyoti Swain</i>	<i>Dibyajyoti Swain</i>	<i>Dibyajyoti Swain</i>
29	1801219051	DIBYENDU SHEKHAR DAS	<i>Dibyendu she. das</i>	<i>Dibyendu she. das</i>	<i>Dibyendu she. das</i>	<i>Dibyendu she. das</i>
30	1801219055	GUNJAN DASHMOHINI	<i>Gunjan Dashmohini</i>	<i>Gunjan Dashmohini</i>	<i>Gunjan Dashmohini</i>	<i>Gunjan Dashmohini</i>
31	1801219056	GYANA PRAKASH SAHOO	<i>G.P. Sahoo</i>	<i>G.P. Sahoo</i>	<i>G.P. Sahoo</i>	<i>G.P. Sahoo</i>
32	1801219058	IFTESAN NAJ	<i>Iftesan Naj</i>	<i>Iftesan Naj</i>	<i>Iftesan Naj</i>	<i>Iftesan Naj</i>
33	1801219059	JAGADISH SAHOO	<i>Jagadish Sahoo</i>	<i>Jagadish Sahoo</i>	<i>Jagadish Sahoo</i>	<i>Jagadish Sahoo</i>
34	1801219063	JYOTIPRAKASH SAHU	<i>Jyotiprakash Sahu</i>	<i>Jyotiprakash Sahu</i>	<i>Jyotiprakash Sahu</i>	<i>Jyotiprakash Sahu</i>
35	1801219064	JYOTIRMAYEE MALIK	<i>Jyotirmayee Malik</i>	<i>Jyotirmayee Malik</i>	<i>Jyotirmayee Malik</i>	<i>Jyotirmayee Malik</i>
36	1801219068	KUMAR AMAR	<i>Kumar Amar</i>	<i>Kumar Amar</i>	<i>Kumar Amar</i>	<i>Kumar Amar</i>
37	1801219071	LIPSITA PRIYADARSHINEE	<i>Lipsita P.</i>	<i>Lipsita P.</i>	<i>Lipsita P.</i>	<i>Lipsita P.</i>
38	1801219074	MAHIMA MILAN MOHAPATRA	<i>M.M. Mohapatra</i>	<i>M.M. Mohapatra</i>	<i>M.M. Mohapatra</i>	<i>M.M. Mohapatra</i>
39	1801219078	MANISH TANDAN	<i>ABE</i>	<i>ABE</i>	<i>ABE</i>	<i>ABE</i>
40	1801219080	MANSI BARIYAR	<i>Mansi Bariyare</i>	<i>Mansi Bariyare</i>	<i>Mansi Bariyare</i>	<i>Mansi Bariyare</i>
41	1801219081	MANU SMRITI	<i>Manu Smriti</i>	<i>Manu Smriti</i>	<i>Manu Smriti</i>	<i>Manu Smriti</i>
42	1801219083	MONALISA ROUT	<i>Monalisa Rout</i>	<i>Monalisa Rout</i>	<i>Monalisa Rout</i>	<i>Monalisa Rout</i>
43	1801219084	MUNNA KUMAR	<i>Munna Kumar</i>	<i>Munna Kumar</i>	<i>Munna Kumar</i>	<i>Munna Kumar</i>
44	1801219086	NEHA DASH	<i>Neha Dash</i>	<i>Neha Dash</i>	<i>Neha Dash</i>	<i>Neha Dash</i>
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. Bhuje
 PRINCIPAL
 College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 04

Programme: **B.Tech in Computer Science and Engineering**
 Name of the Course: **PROBLEM SOLVING SKILLS**

Semester: **3rd** Academic Year: **2019-20**
 Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>04.09.2019</u>	Date: <u>05.09.2019</u>	Date: <u>06.09.2019</u>	Date: <u>10.09.2019</u>
45	1801219087	NEHA KUMARI	Neha Kumari	Neha Kumari	Neha Kumari	Neha Kumari
46	1801219088	NEHRU LAL RAM	Nehru Lal Ram	Nehru Lal Ram	Nehru Lal Ram	Nehru Lal Ram
47	1801219094	PADMALAYA SETHY	Padmalaya Sethy	Padmalaya Sethy	Padmalaya Sethy	Padmalaya Sethy
48	1801219097	PRABHUDATTA BEHURIA	Prabhudatta Behuria	Prabhudatta Behuria	Prabhudatta Behuria	Prabhudatta Behuria
49	1801219101	PRATIK MANSINGH	Pratik Mansingh	Pratik Mansingh	Pratik Mansingh	Pratik Mansingh
50	1801219108	PRIYABRATA RANA	Priyabrata Rana	Priyabrata Rana	Priyabrata Rana	Priyabrata Rana
51	1801219109	PRIYAL RAJ	Priyal Raj	Priyal Raj	Priyal Raj	Priyal Raj
52	1801219110	PRIYANKA MOHANTY	Priyanka Mohanty	Priyanka Mohanty	Priyanka Mohanty	Priyanka Mohanty
53	1801219111	PRIYARANJAN NAYAK	Priyaranjan Nayak	Priyaranjan Nayak	Priyaranjan Nayak	Priyaranjan Nayak
54	1801219116	RAKESH KUMAR BEHERA	Rakesh Kumar Behera	Rakesh Kumar Behera	Rakesh Kumar Behera	Rakesh Kumar Behera
55	1801219119	RAMESH BAG	Ramesh Bag	Ramesh Bag	Ramesh Bag	Ramesh Bag
56	1801219120	RASMIREKHA BEHERA	Rasmi R. Behera	Rasmi R. Behera	Rasmi R. Behera	Rasmi R. Behera
57	1801219121	ROHAN BEHERA	Rohan Behera	Rohan Behera	Rohan Behera	Rohan Behera
58	1801219122	RUDRAKANT NAYAK	Rudrakant Nayak	Rudrakant Nayak	Rudrakant Nayak	Rudrakant Nayak
59	1801219123	SAIPRASAD CHOUDHURY	Sai P. Choudhury	Sai P. Choudhury	Sai P. Choudhury	Sai P. Choudhury
60	1801219129	SANJIT SHIKARI	Sanjit Shikari	Sanjit Shikari	Sanjit Shikari	Sanjit Shikari
61	1801219131	SANTOSH KUMAR BISWAL	Santosh Kumar Biswal	Santosh Kumar Biswal	Santosh Kumar Biswal	Santosh Kumar Biswal
62	1801219136	SATYANARAYAN OJHA	Satyanarayan Ojha	Satyanarayan Ojha	Satyanarayan Ojha	Satyanarayan Ojha
63	1801219137	SAYON DUTTA	Sayon Dutta	Sayon Dutta	Sayon Dutta	Sayon Dutta
64	1801219139	SHALINI	Shalini	Shalini	Shalini	Shalini
65	1801219140	SHANAM AMBREEN SHAHAB	— ABS —	— ABS —	— ABS —	— ABS —
66	1801219141	SHASHANK RAJ	Shashank Raj	Shashank Raj	Shashank Raj	Shashank Raj
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

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 College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 04

Programme: **B.Tech in Computer Science and Engineering**
 Name of the Course: **PROBLEM SOLVING SKILLS**

Semester: **3rd** Academic Year: **2019-20**
 Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>04.09.2019</u>	Date: <u>05.09.2019</u>	Date: <u>06.09.2019</u>	Date: <u>10.09.2019</u>
67	1801219142	SHREERAM PARIJA	<i>Shreeram Parija</i>	<i>Shreeram Parija</i>	<i>Shreeram Parija</i>	<i>Shreeram Parija</i>
68	1801219144	SHUBHAM KUMAR	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>
69	1801219145	SIMRAN DWIBEDY	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>
70	1801219148	SNEHA SINHA	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>
71	1801219149	SOHAIL QADRI	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>
72	1801219151	SOUMYA KANTA PATRA	<i>Soumya Kanta Patra</i>	<i>Soumya Kanta Patra</i>	<i>Soumya Kanta Patra</i>	<i>Soumya Kanta Patra</i>
73	1801219154	SOUMYAKANTA BISWAL	<i>Soumyakanta Biswal</i>	<i>Soumyakanta Biswal</i>	<i>Soumyakanta Biswal</i>	<i>Soumyakanta Biswal</i>
74	1801219155	SUBHASHREE MUDULI	<i>Subhashree Muduli</i>	<i>Subhashree Muduli</i>	<i>Subhashree Muduli</i>	<i>Subhashree Muduli</i>
75	1801219156	SUBHASHREE PARIDA	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>
76	1801219158	SUDHANSU SAHOO	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>
77	1801219159	SUJEET PATEL	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>
78	1801219160	SURJYA PRAKASH MANGARAJ	<i>Surjya Prakash Mangaraj</i>	<i>Surjya Prakash Mangaraj</i>	<i>Surjya Prakash Mangaraj</i>	<i>Surjya Prakash Mangaraj</i>
79	1801219161	SUROSHREE GHOSH	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>
80	1801219162	SUSHIL KUMAR ROUT	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>
81	1801219165	SWADHIN KUMAR SAHOO	<i>Swadhin K. Sahoo</i>	<i>Swadhin K. Sahoo</i>	<i>Swadhin K. Sahoo</i>	<i>Swadhin K. Sahoo</i>
82	1801219166	SWARAJ PATRA	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>
83	1801219168	SWETASHREE BADU	<i>Swetashree Badu</i>	<i>Swetashree Badu</i>	<i>Swetashree Badu</i>	<i>Swetashree Badu</i>
84	1801219169	TAPAS BEHERA	<i>Tapas Behera</i>	<i>Tapas Behera</i>	<i>Tapas Behera</i>	<i>Tapas Behera</i>
85	1801219175	YUGANTA KISORE DAS	<i>Yuganta Kisore Das</i>	<i>Yuganta Kisore Das</i>	<i>Yuganta Kisore Das</i>	<i>Yuganta Kisore Das</i>
			<i>/</i>	<i>/</i>	<i>/</i>	<i>/</i>
			<i>/</i>	<i>/</i>	<i>/</i>	<i>/</i>
			<i>/</i>	<i>/</i>	<i>/</i>	<i>/</i>
			<i>/</i>	<i>/</i>	<i>/</i>	<i>/</i>
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
 ADD ON/CERTIFICATE COURSE

K. Bhuje

PRINCIPAL
College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 05

Programme: **B.Tech in Computer Science and Engineering**

Semester: **3rd**

Academic Year: **2019-20**

Name of the Course: **PROBLEM SOLVING SKILLS**

Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>11.09.2019</u>	Date: <u>12.09.2019</u>	Date:	Date:
1	1801219002	ABHISHEK KUMAR MISHRA	<u>Abhishek Kumar Mishra</u>	<u>Abhishek Kumar</u>	<i>[Signature]</i>	<i>[Signature]</i>
2	1801219003	ABINASH PRADHAN	<u>Abinash Pradhan</u>	<u>Abinash Pradhan</u>		
3	1801219006	AMIT KUMAR	<u>Amit Kumar</u>	<u>Amit Kumar</u>		
4	1801219007	ANIL KUMAR MALIK	<u>Anil Kumar Malik</u>	<u>Anil Kumar Malik</u>		
5	1801219008	ANIRBAN GHOSH	<u>Anirban Ghosh</u>	<u>Anirban Ghosh</u>		
6	1801219011	ANSHUMAN SHATPATHI	<u>Anshuman Shatpathi</u>	<u>Anshuman Shatpathi</u>		
7	1801219012	ARADHANA RATH	<u>Aradhana Rath</u>	<u>Aradhana Rath</u>		
8	1801219013	ARCHANA PATTANAYAK	<u>Archana Patra</u>	<u>Archana Patra</u>		
9	1801219015	ARPITARANI SAHOO	<u>Arpitarani Sahoo</u>	<u>Arpitarani Sahoo</u>		
10	1801219017	ASHISH GAUTAM	<u>Ashish Gautam</u>	<u>Ashish Gautam</u>		
11	1801219020	ASHUTOSH KUMAR	<u>Ashutosh Kumar</u>	<u>Ashutosh Kumar</u>		
12	1801219022	AWNISH KUMAR	<u>Awnish Kumar</u>	<u>Awnish Kumar</u>		
13	1801219023	B. JIMMY RAJA	<u>B. Jimmy Raja</u>	<u>B. Jimmy Raja</u>		
14	1801219026	BHARAT KUMAR BARIK	<u>ABR</u>	<u>ABR</u>		
15	1801219027	BHISMARANJAN SAHOO	<u>Bhiswaranjan Sahoo</u>	<u>Bhiswaranjan Sahoo</u>		
16	1801219031	BIKASH KUMAR YADAV	<u>Bikash Kumar Yadav</u>	<u>Bikash Kumar Yadav</u>		
17	1801219033	BINIT KUMAR MONDAL	<u>Binit Kumar Mondal</u>	<u>Binit Kumar Mondal</u>		
18	1801219035	BISWAJIT SAHOO	<u>Biswajit Sahoo</u>	<u>Biswajit Sahoo</u>		
19	1801219036	BISWAJIT SAMAL	<u>Biswajit Samal</u>	<u>Biswajit Samal</u>		
20	1801219039	CHANDAN SASAMAL	<u>Chandan Sasamal</u>	<u>Chandan Sasamal</u>		
21	1801219041	CHINMAYA MALLIK	<u>Chinmaya Mallik</u>	<u>Chinmaya Mallik</u>		
22	1801219043	DEBASHIS SAHOO	<u>Debashis Sahoo</u>	<u>Debashis Sahoo</u>		
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>		



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
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K. B. Singh

PRINCIPAL
College of Engineering Bhubaneswar

STUDENT ATTENDANCE SHEET

Sheet No. 05

Programme: **B.Tech in Computer Science and Engineering**

Semester: **3rd**

Academic Year: **2019-20**

Name of the Course: **PROBLEM SOLVING SKILLS**

Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student					
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>11.09.2019</u>	Date: <u>12.09.2019</u>	Date:	Date:		
23	1801219044	DEBASIS DAS	<u>Debasis Das</u>	<u>Debasis Das</u>				
24	1801219045	DEBASIS JENA	<u>Debasis Jena</u>	<u>Debasis Jena</u>				
25	1801219046	DEBASISH PATRA	<u>Debasish Patra</u>	<u>Debasish Patra</u>				
26	1801219047	DEEPAK KUMAR	<u>Deepak ku.</u>	<u>Deepak ku.</u>				
27	1801219049	DIBYAJYOTI DAS	<u>Dibyajyoti Das</u>	<u>Dibyajyoti Das</u>				
28	1801219050	DIBYAJYOTI SWAIN	<u>Dibyajyoti Swain</u>	<u>Dibyajyoti Swain</u>				
29	1801219051	DIBYENDU SHEKHAR DAS	<u>Dibyendu She. Das</u>	<u>Dibyendu She. Das</u>				
30	1801219055	GUNJAN DASHMOHINI	<u>Gunjan Dashmohini</u>	<u>Gunjan Dashmohini</u>				
31	1801219056	GYANA PRAKASH SAHOO	<u>G.P. Sahoo</u>	<u>G.P. Sahoo</u>				
32	1801219058	IFTESAN NAJ	<u>Iftesan Naj</u>	<u>Iftesan Naj</u>				
33	1801219059	JAGADISH SAHOO	<u>Jagadish Sahoo</u>	<u>Jagadish Sahoo</u>				
34	1801219063	JYOTIPRAKASH SAHU	<u>Jyotiprakash Sahu</u>	<u>Jyotiprakash Sahu</u>				
35	1801219064	JYOTIRMAYEE MALIK	<u>Jyotirmayee Malik</u>	<u>Jyotirmayee Malik</u>				
36	1801219068	KUMAR AMAR	<u>Kumar Amar</u>	<u>Kumar Amar</u>				
37	1801219071	LIPSITA PRIYADARSHINEE	<u>Lipsita P.</u>	<u>Lipsita P.</u>				
38	1801219074	MAHIMA MILAN MOHAPATRA	<u>M.M. Mohapatra</u>	<u>M.M. Mohapatra</u>				
39	1801219078	MANISH TANDAN	<u>— AB —</u>	<u>— AB —</u>				
40	1801219080	MANSI BARIYAR	<u>Mansi Bariyar</u>	<u>Mansi Bariyar</u>				
41	1801219081	MANU SMRITI	<u>Manu Smriti</u>	<u>Manu Smriti</u>				
42	1801219083	MONALISA ROUT	<u>Monalisa Rout</u>	<u>Monalisa Rout</u>				
43	1801219084	MUNNA KUMAR	<u>Munna Kumar</u>	<u>Munna Kumar</u>				
44	1801219086	NEHA DASH	<u>Neha Dash</u>	<u>Neha Dash</u>				
Signature of the Course Coordinator								



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STUDENT ATTENDANCE SHEET

Sheet No. 05

Programme: **B.Tech in Computer Science and Engineering**
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Semester: **3rd** Academic Year: **2019-20**
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SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: <u>11.09.2019</u>	Date: <u>12.09.2019</u>	Date:	Date:
45	1801219087	NEHA KUMARI	<u>Neha Kumari</u>	<u>Neha Kumari</u>		
46	1801219088	NEHRU LAL RAM	<u>Nehru Lal Ram</u>	<u>Nehru Lal Ram</u>		
47	1801219094	PADMALAYA SETHY	<u>Padmalaya Sethy</u>	<u>Padmalaya Sethy</u>		
48	1801219097	PRABHUDATTA BEHURIA	<u>Prabhudatta Behuria</u>	<u>Prabhudatta Behuria</u>		
49	1801219101	PRATIK MANSINGH	<u>Pratik Mansingh</u>	<u>Pratik Mansingh</u>		
50	1801219108	PRIYABRATA RANA	<u>Priyabrata Rana</u>	<u>Priyabrata Rana</u>		
51	1801219109	PRIYAL RAJ	<u>Priyal Raj</u>	<u>Priyal Raj</u>		
52	1801219110	PRIYANKA MOHANTY	<u>Priyanka Mohanty</u>	<u>Priyanka Mohanty</u>		
53	1801219111	PRIYARANJAN NAYAK	<u>Priyaranjan Nayak</u>	<u>Priyaranjan Nayak</u>		
54	1801219116	RAKESH KUMAR BEHERA	<u>Rakesh Kumar Behera</u>	<u>Rakesh Kumar Behera</u>		
55	1801219119	RAMESH BAG	<u>Ramesh Bag</u>	<u>Ramesh Bag</u>		
56	1801219120	RASMIREKHA BEHERA	<u>Rasmi R. Behera</u>	<u>Rasmi R. Behera</u>		
57	1801219121	ROHAN BEHERA	<u>Rohan Behera</u>	<u>Rohan Behera</u>		
58	1801219122	RUDRAKANT NAYAK	<u>Rudrakant Nayak</u>	<u>Rudrakant Nayak</u>		
59	1801219123	SAIPRASAD CHOUDHURY	<u>Sai P. Choudhury</u>	<u>Sai P. Choudhury</u>		
60	1801219129	SANJIT SHIKARI	<u>Sanjit Shikari</u>	<u>Sanjit Shikari</u>		
61	1801219131	SANTOSH KUMAR BISWAL	<u>Santosh Kumar Biswal</u>	<u>Santosh Kumar Biswal</u>		
62	1801219136	SATYANARAYAN OJHA	<u>Satyanarayan Ojha</u>	<u>Satyanarayan Ojha</u>		
63	1801219137	SAYON DUTTA	<u>Sayon Dutta</u>	<u>Sayon Dutta</u>		
64	1801219139	SHALINI	<u>Shalini</u>	<u>Shalini</u>		
65	1801219140	SHANAM AMBREEN SHAHAB	<u>ABS</u>	<u>ABS</u>		
66	1801219141	SHASHANK RAJ	<u>Shashank Raj</u>	<u>Shashank Raj</u>		
Signature of the Course Coordinator			<u>[Signature]</u>	<u>[Signature]</u>		



COLLEGE OF ENGINEERING BHUBANESWAR (COEB)
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STUDENT ATTENDANCE SHEET

Sheet No. 05

Programme: **B.Tech in Computer Science and Engineering**

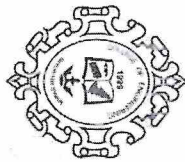
Semester: **3rd**

Academic Year: **2019-20**

Name of the Course: **PROBLEM SOLVING SKILLS**

Course Code (if any):

Duration : <u>36 hours</u>			Date & Signature of the Student			
SL. NO.	Reg. No./ Enrollment No.	NAME OF THE STUDENT	Date: 11.09.2019	Date: 12.09.2019	Date:	Date:
67	1801219142	SHREERAM PARIJA	<i>Shreeram Parija</i>	<i>Shreeram Parija</i>		
68	1801219144	SHUBHAM KUMAR	<i>Shubham Kumar</i>	<i>Shubham Kumar</i>		
69	1801219145	SIMRAN DWIBEDY	<i>Simran Dwibedy</i>	<i>Simran Dwibedy</i>		
70	1801219148	SNEHA SINHA	<i>Sneha Sinha</i>	<i>Sneha Sinha</i>		
71	1801219149	SOHAIL QADRI	<i>Sohail Qadri</i>	<i>Sohail Qadri</i>		
72	1801219151	SOUMYA KANTA PATRA	<i>Soumya Kanta Patra</i>	<i>Soumya Kanta Patra</i>		
73	1801219154	SOUMYAKANTA BISWAL	<i>Soumyakanta Biswal</i>	<i>Soumyakanta Biswal</i>		
74	1801219155	SUBHASHREE MUDULI	<i>Subhashree Muduli</i>	<i>Subhashree Muduli</i>		
75	1801219156	SUBHASHREE PARIDA	<i>Subhashree Parida</i>	<i>Subhashree Parida</i>		
76	1801219158	SUDHANSU SAHOO	<i>Sudhansu Sahoo</i>	<i>Sudhansu Sahoo</i>		
77	1801219159	SUJEET PATEL	<i>Sujeet Patel</i>	<i>Sujeet Patel</i>		
78	1801219160	SURJYA PRAKASH MANGARAJ	<i>Surjya Prakash Mangaraj</i>	<i>Surjya Prakash Mangaraj</i>		
79	1801219161	SUROSHREE GHOSH	<i>Suroshree Ghosh</i>	<i>Suroshree Ghosh</i>		
80	1801219162	SUSHIL KUMAR ROUT	<i>Sushil Kumar Rout</i>	<i>Sushil Kumar Rout</i>		
81	1801219165	SWADHIN KUMAR SAHOO	<i>Swadhin Kumar Sahoo</i>	<i>Swadhin Kumar Sahoo</i>		
82	1801219166	SWARAJ PATRA	<i>Swaraj Patra</i>	<i>Swaraj Patra</i>		
83	1801219168	SWETASHREE BADU	<i>Swetashree Badu</i>	<i>Swetashree Badu</i>		
84	1801219169	TAPAS BEHERA	<i>Tapas Behera</i>	<i>Tapas Behera</i>		
85	1801219175	YUGANTA KISORE DAS	<i>Yuganta Kisore Das</i>	<i>Yuganta Kisore Das</i>		
Signature of the Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>		



COLLEGE OF ENGINEERING BHUBANESWAR

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



Certificate of Completion

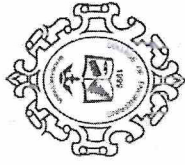
This is to certify that Mr./Ms. ABHISHEK KUMAR MISHRA, student of the Department
of Computer Science & Engg. semester Third bearing registration number 1801219002
has successfully completed the ADD-ON Course titled Problem Solving Skills
conducted at College of Engineering Bhubaneswar in the academic year 2019-20.

TRUE COPY

Course-Coordinator

Principal

PRINCIPAL
College of Engineering Bhubaneswar



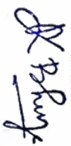
COLLEGE OF ENGINEERING BHUBANESWAR
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Certificate of Completion

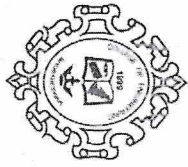
This is to certify that Mr./Ms. ABINASH PRADHAN, student of the Department
of Computer Science & Engg. semester Third bearing registration number 1801219003
has successfully completed the ADD-ON Course titled Problem Solving Skills
conducted at College of Engineering Bhubaneswar in the academic year 2019-20.

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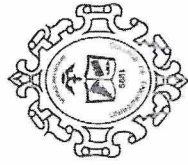
This is to certify that Mr./Ms. AMIT KUMAR student of the Department
of Computer Science & Engg. semester Third bearing registration number 1801219006
has successfully completed the ADD-ON Course titled Problem Solving Skills
conducted at College of Engineering Bhubaneswar in the academic year 2019-20.

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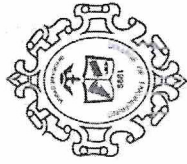
This is to certify that Mr./Ms. ANIL KUMAR MALIK, student of the Department
of Computer Science & Engg. semester Third bearing registration number 1801219007
has successfully completed the ADD-ON Course titled Problem Solving Skills
conducted at College of Engineering Bhubaneswar in the academic year 2019-20.

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Certificate of Completion

This is to certify that Mr./Ms. ANIRBAN GHOSH, student of the Department
of Computer Science & Engg. semester Third bearing registration number 1801219008
has successfully completed the ADD-ON Course titled Problem Solving Skills
conducted at College of Engineering Bhubaneswar in the academic year 2019-20.

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