Date: 20/01/2021

From

Mr. Satyajeet Parida,

Head of the Department,

Department of Mining Engineering,

Aditya Engineering College (A).

To

The Principal,

Aditya Engineering College (A).

Sub: Request to grant permission for organizing a Value Added Course for Surpac and its use in Mining Industry.

Respected Sir,

Software tools are playing a major role in the field of mining. Surpac software is used for the purpose of reserve estimation and helps to know the total reserve in that particular lease area so having a knowledge in this subject enhance the technical abilities of students pursuing B.Tech VIIIand VI Semesters, the Department of Mining Engineering is proposing to organize a Value Added Course entitled "Surpac and its use in Mining Industry", during 8<sup>th</sup> February to 12<sup>th</sup> February' 2021. Due to the prevailing pandemic situations the course will be organized **online** (Virtual mode).

Hence, I request you to grant permission to organize the program with the necessary arrangements.

Thanking you,

Parmitted .

Yours truly,

cad of the Department,

Department of Min.E.



## ADITYA ENGINEERING COLLEGE

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Aditya Nagar, ADB Road, Surampalem • 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

#### **Department of Mining Engineering**

Date: 28/01/2021

#### **CIRCULAR**

All the students of B.Tech are hereby informed that the department is offering value added course on "Surpac and its use in Mining Industry" through online mode which is scheduled from 08-02-2021 to 12-02-2021, Timings from 10:00 am to 5:00 pm. The interested students can enroll their names to the Co-Ordinator Dr. A.K. Tripathi on or before 03-02-2021. Certificate will be provided to all participants after the successful completion of the course. The link for the course will be send to all the students, one day before the program through Microsoft Teams App.

Head of the Department

### COURSE CONTENT

The following topics will be covered

Topic	Hours
Introduction to sampling and its different types	4
Discussion of different method to determine the average grade	6
Constant distance weighting technique and Inverse weighting technique	6
Geostatistical approach-krigging	4
Introduction to Surpac, Calculation of lease boundary using bearing Distance	6
Introduction to geological data, String File, its utilization	4
Total hours	30

#### COURSE OUTCOMES

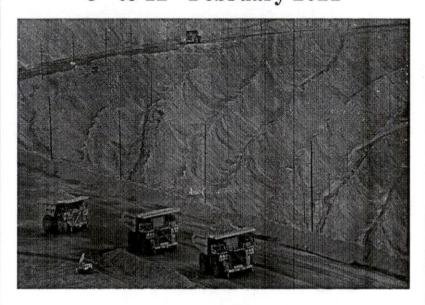
At the end of the course student will be able to

- Understand the importance and basic principles of Geo-statistics.
- Know the different Reserve estimation methods
- Know different reserve estimation techniques through Surface

## RESOURCE PERSON

Mr. Satyajeet Parida
Assistant Professor
Department of Mining Engineering, AEC
Email: parida.satyajeet@aec.edu.in

Value Added Course on Surpac and its Uses in Mining Industry 8<sup>th</sup> to 12<sup>th</sup> February 2021



Organized by
Department of Mining Engineering



**ADITYA ENGINEERING COLLEGE (A)** 

**CO-ORDINATOR** 

Head of the Department

Dr. A.K Tripathi

DEPARTMENT OF MINING ENGINEERING. Assistant Professor

ADITYA ENGINEERING COLLETMAIL: hod\_mine@aec.edu.in



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#### **Department of Mining Engineering**

#### Value Added Course Report

Name of the Course	Surpac and its use in Mining Industry				
Introduction to Event	The knowledge on the importance of Surpac software and its uses in the mining industry will be discussed in this course here inverse weighting technique, geostatistical approach, etc will also be discussed.				
Event date	08-02-2021 to 12-02-2021				
Number of days	5				
Coordinator(s)	Dr. A.K Tripathi				
Agenda/Event Flow					
	Topic	Hours			
	Introduction to sampling and its different types	4			
	Discussion of different method to determine the average grade	6			
	Constant distance weighting technique and Inverse weighting technique				
	Geostatistical approach-krigging	4			
	Introduction to Surpac, Calculation of lease boundary using bearing Distance	6			
	Introduction to geological data, String File, its utilization	4			
	Total hours	30			
No of Students participated and list	93 and the participant list is Enclose	sed			
Target participants	B.Tech VI and VIII Semester				
Participants list	Enclosed				
Participants Attendance Sheet(enclosure)	Enclosed				
Resource person(s)	Mr. Satyajeet Parida				
	Assistant Professor, AEC				
	Contact No-9603231934				
D (1)	Email id- parida.satyajeet@aec.ed	lu.in			
Profile of resource person(s) in brief	Enclosed				

Location and venue	Microsoft Teams App		
Outcomes	At the end of the course student will be able to		
	Understand the importance and basic principles of Geo-statistics.		
	> Know the different Reserve estimation methods		
	<ul> <li>Know different reserve estimation techniques through Surpac</li> </ul>		

Course Coordinator

Head of the Department
Head of the Department

DEPARTMENT OF MINING ENGINEERING
ADITYA ENGINEERING COLLEGE (A9)



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#### **Department of Mining Engineering**

Course Name-Surpac and its use in Mining Industry

Scheduled Tenure- 08-02-2021 to 12-02-2021

Online Mode

S.NO	Dept	Name	Roll No	Semeste
1	MINING	PUPPALA SATHWIK	18A95A2610	VIII
2	MINING	RACHAPALLY SUSHANTH	18A95A2611	VIII
3	MINING	KAVIDE THIRUPATHI	18A95A2612	VIII
4	MINING	KATHULAPURAPU ABHILASH	18A95A2613	VIII
5	MINING	MUNIGADAPA HARIKRISHNA	18A95A2614	VIII
6	MINING	MOHAMMAD AZEEZ	18A95A2615	VIII
7	MINING	AMIT SARKAR	18A95A2616	VIII
8	MINING	SIRIKONDA DILEEP	18A95A2617	VIII
9	MINING	AMBALA SRINATH	18A95A2618	VIII
10	MINING	ADE LAXMAN	18A95A2619	VIII
11	MINING	PONAGANTI SAI KRISHNA	18A95A2620	VIII
12	MINING	MOHAMMAD AMAIR	18A95A2621	VIII
13	MINING	GUNDETI SRINIVAS	18A95A2622	VIII
				VIII
14	MINING	CHINTHAM SHASHI KUMAR	18A95A2623	
15	MINING	MOTAM SEETHA RAMA RAJU	18A95A2624	VIII
16	MINING	JANAGANI AVINASH	18A95A2625	VIII
17	MINING	OLAPU GANESH	18A95A2626	VIII
18	MINING	KOTARU MOHAN TEJA	18A95A2627	VIII
19	MINING	GANDI NAVEEN	18A95A2628	VIII
20	MINING	CHINTALAPUDI SUDHEER KUMAR	18A95A2629	VIII
21	MINING	MANCHALA AVINASH	18A95A2630	VIII
22	MINING	KALVACHERLA SAI GANESH	18A95A2631	VIII
23	MINING	MIDIDODDI VENKATESH	18A95A2632	VIII
24	MINING	THADURI SAI KIRAN	18A95A2633	VIII
25	MINING	GOGARLA SAITHEJA	18A95A2635	VIII
26	MINING	KOLIPAKA UDAYKIRAN	18A95A2636	VIII
27	MINING	GOGARLA MAHENDER	18A95A2637	VIII
28	MINING	PINNABOINA BALA KRANTHI KUMAR	18A95A2638	VIII
29	MINING	VANGALA RAHUL	18A95A2639	VIII
30	MINING	CHALLA KRANTHI	18A95A2640	VIII
31	MINING	CHITTIMALLA RISHI	18A95A2641	VIII
32	MINING	MOHAMMAD ASIF	18A95A2642	VIII
33	MINING	ESLAVATH NARESH	18A95A2643	VIII
34	MINING	MANKU SUMANTH	18A95A2644	VIII
35	MINING	MERUGU SANDEEP	18A95A2645	VIII
36	MINING	DHARAVATH RAMBABU	18A95A2646	VIII
37	MINING	BATTURU BHANUPRAKASH	18A95A2647	VIII
38	MINING	GUNDLA SHARATH KUMAR	18A95A2648	VIII
39	MINING	ABDUL MISHAL	17A91A2601	VI
40	MINING	ASWIN P V	17A91A2604	VI-
41	MINING	VAISHAK VIJAYAN	17A91A2622	VI
42	MINING	AYUSH SINGH	18A91A2601	VI
43	MINING	GOKUL S	18A91A2602	VI
44	MINING	HEMANTH KUMAR S	18A91A2603	VI
45	MINING	JADDA SAI CHANAKYA	18A91A2604	VI
46	MINING	JAMMALAMADUGU MOHANSAI	18A91A2605	VI
47	MINING	JEFFREY RAJA J	18A91A2606	VI
48	MINING	JOMAL JOSE	18A91A2607	VI
49	MINING	KAKARLA BABA RAHEEM	18A91A2608	VI
50	MINING	KURAKULA SIVA KRISHNA REDDY	18A91A2609	VI
51	MINING	MAHESH RAVEENDRAN . M .	18A91A2610	VI

52	MINING	MIRSHAD P M	18A91A2611	VI
53	MINING	MUDAVATHU GOPI	18A91A2613	VĮ
54	MINING	MUHAMMAD RIYAS.K	18A91A2614	VI
55	MINING	MUHAMMED SHAAD	18A91A2615	VI
56	MINING	NELLI UDAY PRAKASH	18A91A2616	VI
57	MINING	NITHIL P	18A91A2617	VI
58	MINING	PALAVELLI PRAVEEN REDDY	18A91A2618	VI
59	MINING	RAHUL KUMAR DUBEY	18A91A2619	VI
60	MINING	REVINISETTY GOWTHAM	18A91A2620	VI
61	MINING	SURAJ KUMAR	18A91A2622	VI
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63	MINING	UMMANENI SRI RAM	18A91A2624	VI
64	MINING	VEGURI SUMANTH	18A91A2625	VI
65	MINING	YARLAGADDA SARATH ADITHYA	18A91A2626	VI
66	MINING	ADIL SURFAS C	18A91A2627	VI
67	MINING	RAVANAM MURALI VENKATA CHANDRA	19A95A2601	VI
68	MINING	BATTA CHENGAIAH	19A95A2602	VI
69	MINING	TALARI TIRUPATHI RAO	19A95A2603	VI
70	MINING	PAINAM MANOJ	19A95A2604	VI
71	MINING	SHAIK WASIM AKRAM	19A95A2605	VI
72	MINING	YEDUVAKA MANIKANTA	19A95A2606	VI
73	MINING	THELUKUNTLA ANIL KUMAR	19A95A2607	VI
74	MINING	DHARAVATH GANESH	19A95A2608	VI
75	MINING	JAMMISHETTI THIRUPATHI	19A95A2609	VI
76	MINING	MANGA CHARAN	19A95A2610	VI
77	MINING	YASANI SANJAY BHARGAV	19A95A2611	VI
78	MINING	PACHUNURI SAIKUMAR	19A95A2612	VI
79	MINING	GADDAM SRIVARDHAN	19A95A2613	VI
80	MINING	NICHAKOLLA SAITEJA	19A95A2614	VI
81	MINING	GADE AKHIL KUMAR	19A95A2615	VI
82	MINING	BOPPI AJAY	19A95A2616	VI
83	MINING	VIDYARATHI AJAY CHAND	19A95A2617	VI
84	MINING	PABBATHI PRAVEEN	19A95A2618	VI
85	MINING	PATAPANTHULA HEMANTH KUMAR	19A95A2619	VI
86	MINING	AYITIPAMULA MAHESH	19A95A2620	VI
87	MINING	KUNDERŲ GNANESWAR	19A95A2621	VI
88	MINING	ANUMU CHANDRA KIRAN	19A95A2622	VI
89	MINING	MITTAPALLI MALLESH	19A95A2623	VI
90	MINING	KOTTAKONDA VENKATESH	19A95A2624	VI
91	MINING	BADHAVENI MANOJ	19A95A2625	VI
92	MINING	PALAVAYI SATHISH KUMAR	19A95A2626	VI
93	MINING	POSHABOINA SAIPAVAN	19A95A2627	VI

Faculty Co-Ordinator

Head of the Department



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#### **Department of Mining Engineering**

Course: Surpac and its Use in Mining Industry

	Day 1			
Full Name User Action Timestamp				
Mr.Satyajeet Parida	Joined	08/02/2021, 09:58:02 AM		
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### Course: Surpac and its Use in Mining Industry

### Attendance, Duration: 08-2-2021 to 12-02-2021

#### Day 1

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19A95A2611	Joined	08/02/2021, 10:04:22 AM

Cours	Course: Surpac and its Use in Mining Industry  Attendance, Duration: 08-2-2021 to 12-02-2021					
Atten						
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Joined

Course Coordinator

19A95A2627

Head of the Department

08/02/2021, 10:05:45 AM



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#### **Department of Mining Engineering**

Course: Surpac and its Use in Mining Industry

Day 2				
Full Name	User Action	Timestamp		
Mr.Satyajeet Parida	Joined	09/02/2021, 09:57:02 AM		
18A95A2610。	Joined	09/02/2021, 09:58:03 AM		
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#### Course: Surpac and its Use in Mining Industry

#### Attendance, Duration: 08-2-2021 to 12-02-2021

Day 2

Day 2					
Full Name	User Action	Timestamp			
18A95A2646	Joined	09/02/2021, 10:03:23 AM			
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18A91A2605	Joined	09/02/2021, 10:02:43 AM			
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18A91A2607	Joined	09/02/2021, 10:00:45 AM			
18A91A2608	Joined	09/02/2021, 10:03:48 AM			
18A91A2609	Joined	09/02/2021, 10:02:49 AM			
18A91A2610	Joined	09/02/2021, 10:07:50 AM			
18A91A2611	Joined	09/02/2021, 10:08:52 AM			
18A91A2613	Joined	09/02/2021, 10:10:53 AM			
18A91A2614	Joined	09/02/2021, 10:00:54 AM			
18A91A2615	Joined	09/02/2021, 10:02:55 AM			
18A91A2616	Joined	09/02/2021, 10:02:57 AM			
18A91A2617	Joined	09/02/2021, 10:01:59 AM			
18A91A2618	Joined	09/02/2021, 10:03:43 AM			
18A91A2619	Joined	09/02/2021, 10:03:49 AM			
18A91A2620	Joined	09/02/2021, 10:04:45 AM			
18A91A2622	Joined	09/02/2021, 10:05:47 AM			
18A91A2623	Joined	09/02/2021, 10:09:51 AM			
18A91A2624	Joined	09/02/2021, 10:14:21 AM			
18A91A2625	Joined	09/02/2021, 10:12:23 AM			
18A91A2626	Joined	09/02/2021, 10:00:33 AM			
18A91A2627	Joined	09/02/2021, 10:01:43 AM			
19A95A2601	Joined	09/02/2021, 10:03:44 AM			
19A95A2602	Joined	09/02/2021, 10:02:45 AM			
19A95A2603	Joined	09/02/2021, 10:03:40 AM			
19A95A2604	Joined	09/02/2021, 10:04:40 AM			
19A95A2605	Joined	09/02/2021, 10:08:49 AM			
19A95A2606	Joined	09/02/2021, 10:10:53 AM			
19A95A2607	Joined	09/02/2021, 10:09:13 AM			
19A95A2608	Joined	09/02/2021, 10:08:14 AM			
19A95A2609	Joined	09/02/2021, 10:03:45 AM			
19A95A2610	Joined	09/02/2021, 10:04:33 AM			
19A95A2611	Joined	09/02/2021, 10:05:23 AM			

Course:	Surpac	and	its	Use in	1 Mining	Industry
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Attendance, Duration: 08-2-2021 to 12-02-2021

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L)		·	4

Full Name	User Action	Timestamp
19A95A2612	Joined	09/02/2021, 10:08:03 AM
19A95A2613	Joined	09/02/2021, 10:01:04 AM
19A95A2614	Joined	09/02/2021, 10:00:13 AM
19A95A2615	Joined	09/02/2021, 10:02:23 AM
19A95A2616	Joined	09/02/2021, 10:15:33 AM
19A95A2617	Joined	09/02/2021, 10:05:43 AM
19A95A2618	Joined	09/02/2021, 10:03:43 AM
19A95A2619	Joined	09/02/2021, 10:01:13 AM
19A95A2620	Joined	09/02/2021, 10:02:23 AM
19A95A2621	Joined	09/02/2021, 10:06:21 AM
19A95A2622	Joined	09/02/2021, 10:06:22 AM
19A95A2623	Joined	09/02/2021, 10:07:43 AM
19A95A2624	Joined	09/02/2021, 10:07:13 AM
19A95A2625	Joined	09/02/2021, 10:09:23 AM
19A95A2626	Joined	09/02/2021, 10:07:23 AM
19A95A2627	Joined	09/02/2021, 10:17:27 AM

Course Coordinator

Head of the Department



# **ADITYA ENGINEERING COLLEGE**

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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

#### **Department of Mining Engineering**

Course: Surpac and its Use in Mining Industry

Day 3		
Full Name	User Action	Timestamp
Mr.Satyajeet Parida	Joined	10/02/2021, 09:58:04 AM
18A95A2610	Joined .	10/02/2021, 09:58:29 AM
18A95A2611	Joined	10/02/2021, 10:18:04 AM
18A95A2612	Joined	10/02/2021, 10:08:04 AN
18A95A2613	Joined	10/02/2021, 10:10:02 AN
18A95A2614	Joined	10/02/2021, 10:09:02 AN
18A95A2615	Joined	10/02/2021, 10:08:11 AN
18A95A2616	Joined	10/02/2021, 10:07:02 AN
18A95A2617	Joined	10/02/2021, 10:04:07 AN
18A95A2618	Joined	10/02/2021, 10:04:01 AM
18A95A2619	Joined	10/02/2021, 10:09:14 AM
18A95A2620	Joined	10/02/2021, 10:08:24 AM
18A95A2621	Joined	10/02/2021, 10:07:14 AN
18A95A2622	Joined	10/02/2021, 10:05:04 AM
18A95A2623	Joined	10/02/2021, 10:06:22 AM
18A95A2624	Joined	10/02/2021, 10:04:21 AM
18A95A2625	Joined	10/02/2021, 10:03:14 AM
18A95A2626	Joined	10/02/2021, 10:02:21 AM
18A95A2627	Joined	10/02/2021, 10:02:04 AM
18A95A2628	Joined	10/02/2021, 10:01:33 AM
18A95A2629	Joined	10/02/2021, 10:04:33 AM
18A95A2630	Joined	10/02/2021, 10:12:27 AM
18A95A2631	Joined	10/02/2021, 10:09:04 AM
18A95A2632	Joined	10/02/2021, 10:07:22 AM
18A95A2633	Joined	10/02/2021, 10:15:33 AM
18A95A2635	Joined	10/02/2021, 10:15:11 AM
18A95A2636	Joined	10/02/2021, 10:15:09 AM
18A95A2637	Joined	10/02/2021, 10:15:32 AM
18A95A2638	Joined	10/02/2021, 10:07:37 AM
18A95A2639	Joined	10/02/2021, 10:12:22 Al
18A95A2640	Joined	10/02/2021, 10:11:44 Al
18A95A2641	Joined	10/02/2021, 10:08:24 Al
18A95A2642	Joined	10/02/2021, 10:18:22 Al
18A95A2643	Joined	10/02/2021, 10:06:21 A
18A95A2644	Joined	10/02/2021, 10:07:04 Al
18A95A2645	Joined	10/02/2021, 10:00:04 AM



## Course: Surpac and its Use in Mining Industry

### Attendance, Duration: 08-2-2021 to 12-02-2021

### Day 3

Full Name	User Action	Timestamp
18A95A2646	Joined	10/02/2021, 10:01:28 AM
18A95A2647	Joined	10/02/2021, 10:02:34 AM
18A95A2648	Joined	10/02/2021, 10:12:14 AM
17A91A2601	Joined	10/02/2021, 10:18:04 AM
17A91A2604	Joined	10/02/2021, 10:08:24 AM
17A91A2622	Joined	10/02/2021, 10:11:33 AM
18A91A2601	Joined	10/02/2021, 10:11:44 AM
18A91A2602	Joined	10/02/2021, 10:07:12 AM
18A91A2603	Joined	10/02/2021, 10:08:20 AM
18A91A2604	Joined	10/02/2021, 10:10:11 AM
18A91A2605	Joined	10/02/2021, 10:10:15 AM
18A91A2606	Joined	10/02/2021, 10:10:32 AM
18A91A2607	Joined	10/02/2021, 10:02:02 AM
18A91A2608	Joined	10/02/2021, 10:02:49 AM
18A91A2609	Joined	10/02/2021, 10:04:54 AM
18A91A2610	Joined	10/02/2021, 10:00:44 AM
18A91A2611	Joined	10/02/2021, 10:09:07 AM
18A91A2613	Joined	10/02/2021, 10:19:14 AM
18A91A2614	Joined	10/02/2021, 10:08:17 AM
18A91A2615	Joined	10/02/2021, 10:13:22 AM
18A91A2616	Joined	10/02/2021, 10:14:00 AM
18A91A2617	Joined	10/02/2021, 10:13:22 AM
18A91A2618	Joined	10/02/2021, 10:13:32 AM
18A91A2619	Joined	10/02/2021, 10:16:29 AM
18A91A2620	Joined	10/02/2021, 10:15:27 AM
18A91A2622	Joined	10/02/2021, 10:16:34 AM
18A91A2623	Joined	10/02/2021, 10:17:11 AM
18A91A2624	Joined	10/02/2021, 10:16:22 AM
18A91A2625	Joined	10/02/2021, 10:16:51 AM
18A91A2626	Joined	10/02/2021, 10:15:21 AM
18A91A2627	Joined	10/02/2021, 10:17:22 AM
19A95A2601	Joined	10/02/2021, 10:13:44 AM
19A95A2602	Joined	10/02/2021, 10:11:54 AM
19A95A2603	Joined	10/02/2021, 10:11:04 AM
19A95A2604	Joined	10/02/2021, 10:15:24 AM
19A95A2605	Joined	10/02/2021, 10:17:34 AM
19A95A2606	Joined	10/02/2021, 10:19:31 AM
19A95A2607	Joined	10/02/2021, 10:15:24 AM
19A95A2608	Joined	10/02/2021, 10:16:34 AM
19A95A2609	Joined	10/02/2021, 10:18:48 AM
19A95A2610	Joined	10/02/2021, 10:10:04 AM
19A95A2611	Joined	10/02/2021, 10:10:42 AM



Course: Surpac and its Use in Mining Industry	Course:	Surpac	and it	s Use in	Mining	Industry
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#### Attendance, Duration: 08-2-2021 to 12-02-2021

#### Day 3

Full Name	User Action	Timestamp
19A95A2612	Joined	10/02/2021, 10:11:33 AM
19A95A2613	Joined	10/02/2021, 10:18:36 AM
19A95A2614	Joined	10/02/2021, 10:00:22 AM
19A95A2615	Joined	10/02/2021, 10:03:04 AM
19A95A2616	Joined	10/02/2021, 10:09:56 AM
19A95A2617	Joined	10/02/2021, 10:07:28 AM
19A95A2618	Joined	10/02/2021, 10:06:43 AM
19A95A2619	Joined	10/02/2021, 10:05:24 AM
19A95A2620	Joined	10/02/2021, 10:14:23 AM
19A95A2621	Joined	10/02/2021, 10:13:22 AM
19A95A2622	Joined	10/02/2021, 10:15:07 AM
19A95A2623	Joined	10/02/2021, 10:17:08 AM
19A95A2624	Joined	10/02/2021, 10:17:11 AM
19A95A2625	Joined	10/02/2021, 10:11:04 AM
19A95A2626	Joined	10/02/2021, 10:11:08 AM
19A95A2627	Joined	10/02/2021, 10:10:04 AM

Course Coordinator

Head of the Department



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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

#### **Department of Mining Engineering**

Course: Surpac and its Use in Mining Industry

Day 4		
Full Name	User Action	Timestamp
Mr.Satyajeet Parida	Joined	11/02/2021, 09:58:10 AM
18A95A2610	Joined	11/02/2021, 09:58:03 AM
18A95A2611	Joined	11/02/2021, 09:59:56 AM
18A95A2612	Joined	11/02/2021, 09:59:56 AM
18A95A2613	Joined	11/02/2021, 10:00:02 AM
18A95A2614	Joined	11/02/2021, 10:01:22 AM
18A95A2615	Joined	11/02/2021, 10:03:06 AM
18A95A2616	Joined	11/02/2021, 10:00:22 AM
18A95A2617	Joined	11/02/2021, 10:01:44 AM
18A95A2618	Joined	11/02/2021, 10:07:27 AM
18A95A2619	Joined	11/02/2021, 10:06:33 AM
18A95A2620	Joined	11/02/2021, 10:07:28 AM
18A95A2621	Joined	11/02/2021, 10:06:34 AM
18A95A2622	Joined	11/02/2021, 10:03:17 AM
18A95A2623	Joined	11/02/2021, 10:02:37 AM
18A95A2624	Joined	11/02/2021, 10:03:22 AM
18A95A2625	Joined	11/02/2021, 10:05:02 AM
18A95A2626	Joined	11/02/2021, 10:09:25 AM
18A95A2627	Joined	11/02/2021, 10:08:21 AM
18A95A2628	Joined	11/02/2021, 10:00:12 AM
18A95A2629	Joined	11/02/2021; 10:00:19 AM
18A95A2630	Joined	11/02/2021, 10:01:22 AN
18A95A2631	Joined	11/02/2021, 10:04:44 AN
18A95A2632	Joined	11/02/2021, 10:03:12 AM
18A95A2633	Joined	11/02/2021, 10:02:27 AM
18A95A2635	Joined	11/02/2021, 10:01:04 AM
18A95A2636	Joined	11/02/2021, 10:00:55 AM
18A95A2637	Joined	11/02/2021, 10:04:24 AM
18A95A2638	Joined	11/02/2021, 10:05:33 AM
18A95A2639	Joined	11/02/2021, 10:06:24 AM
18A95A2640	Joined	11/02/2021, 10:03:33 AN
18A95A2641	Joined	11/02/2021, 10:04:54 AN
18A95A2642	Joined	11/02/2021, 10:00:09 AN
18A95A2643	Joined	11/02/2021, 10:00:14 AN
18A95A2644	Joined	11/02/2021, 10:03:22 AN
18A95A2645	Joined	11/02/2021, 10:02:14 AM



#### Course: Surpac and its Use in Mining Industry

#### Attendance, Duration: 08-2-2021 to 12-02-2021

#### Day 4

Full Name	User Action	Timestamp
18A95A2646	Joined	11/02/2021, 10:04:11 AM
18A95A2647	Joined	11/02/2021, 10:02:54 AM
18A95A2648	Joined	11/02/2021, 10:09:04 AM
17A91A2601	Joined	11/02/2021, 10:07:21 AM
17A91A2604	Joined	11/02/2021, 10:06:22 AM
17A91A2622	Joined	11/02/2021, 10:05:35 AM
18A91A2601	Joined	11/02/2021, 10:04:14 AM
18A91A2602	Joined	11/02/2021, 10:03:31 AM
18A91A2603	Joined	11/02/2021, 10:04:47 AM
18A91A2604	Joined	11/02/2021, 10:22:24 AM
18A91A2605	Joined	11/02/2021, 10:01:00 AM
18A91A2606	Joined	11/02/2021, 10:21:03 AM
18A91A2607	Joined	11/02/2021, 10:19:00 AM
18A91A2608	Joined	11/02/2021, 10:19:01 AM
18A91A2609	Joined	11/02/2021, 10:19:07 AM
18A91A2610	Joined	11/02/2021, 10:19:08 AM
18A91A2611	Joined	11/02/2021, 10:12:21 AM
18A91A2613	Joined	11/02/2021, 10:13:22 AM
18A91A2614	Joined	11/02/2021, 10:13:04 AM
18A91A2615	Joined	11/02/2021, 10:01:22 AM
18A91A2616	Joined	11/02/2021, 10:02:21 AM
18A91A2617	Joined	11/02/2021, 10:01:33 AM
18A91A2618	Joined	11/02/2021, 10:01:22 AM
18A91A2619	Joined	11/02/2021, 10:02:21 AM
18A91A2620	Joined	11/02/2021, 10:03:00 AM
18A91A2622	Joined	11/02/2021, 10:01:54 AM
18A91A2623	Joined	11/02/2021, 10:02:00 AM
18A91A2624	Joined	11/02/2021, 10:01:59 AM
18A91A2625	Joined	11/02/2021, 10:09:33 AM
18A91A2626	Joined	11/02/2021, 10:00:09 AM
18A91A2627	Joined	11/02/2021, 10:00:21 AM
19A95A2601	Joined	11/02/2021, 10:00:53 AM
19A95A2602	Joined	11/02/2021, 10:01:22 AM
19A95A2603	Joined	11/02/2021, 10:01:34 AM
19A95A2604	Joined	11/02/2021, 10:06:54 AM
19A95A2605	Joined	11/02/2021, 10:04:08 AM
19A95A2606	Joined	11/02/2021, 10:02:09 AM
19A95A2607	Joined	11/02/2021, 10:11:07 AM
19A95A2608	Joined	11/02/2021, 10:11:21 AM
19A95A2609	Joined	11/02/2021, 10:01:33 AM
19A95A2610	Joined	11/02/2021, 10:03:34 AM
19A95A2611	Joined	11/02/2021, 10:02:24 AM

Course: Surpac and its Use in Mining Industry	Course:	Surpac and	its	Use in	Mining	Industry
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#### Attendance, Duration: 08-2-2021 to 12-02-2021

### Day 4

		T
Full Name	User Action	Timestamp
19A95A2612	Joined	11/02/2021, 10:01:33 AM
19A95A2613	Joined	11/02/2021, 10:13:23 AM
19A95A2614	Joined	11/02/2021, 10:17:22 AM
19A95A2615	Joined	11/02/2021, 10:19:31 AM
19A95A2616	Joined	11/02/2021, 10:17:33 AM
19A95A2617	Joined	11/02/2021, 10:00:57 AM
19A95A2618	Joined	11/02/2021, 10:05:43 AM
19A95A2619	Joined	11/02/2021, 10:06:44 AM
19A95A2620	Joined	11/02/2021, 10:07:31 AM
19A95A2621	Joined	11/02/2021, 10:08:24 AM
19A95A2622	Joined	11/02/2021, 10:09:41 AM
19A95A2623	Joined	11/02/2021, 10:10:04 AM
19A95A2624	Joined	11/02/2021, 10:10:38 AM
19A95A2625	Joined	11/02/2021, 10:09:27 AM
19A95A2626	Joined	11/02/2021, 10:08:33 AM
19A95A2627	Joined	11/02/2021, 10:07:23 AM

**Course Coordinator** 



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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

#### **Department of Mining Engineering**

Course: Surpac and its Use in Mining Industry

Day 5		
Full Name	User Action	Timestamp
Mr.Satyajeet Parida	Joined	12/02/2021, 09:56:02 AM
18A95A2610	Joined	12/02/2021, 09:57:03 AM
18A95A2611	Joined	12/02/2021, 09:59:56 AM
18A95A2612	Joined	12/02/2021, 09:59:56 AM
18A95A2613	Joined	12/02/2021, 10:00:02 AM
18A95A2614	Joined	12/02/2021, 10:00:05 AM
18A95A2615	Joined	12/02/2021, 10:00:39 AM
18A95A2616	Joined	12/02/2021, 10:01:45 AM
18A95A2617	Joined	12/02/2021, 10:00:09 AM
18A95A2618	Joined	12/02/2021, 10:03:05 AN
18A95A2619	Joined	12/02/2021, 10:02:15 AN
18A95A2620	Joined	12/02/2021, 10:03:22 AN
18A95A2621	Joined	12/02/2021, 10:04:15 AM
18A95A2622	Joined	12/02/2021, 10:05:25 AM
18A95A2623	Joined	12/02/2021, 10:07:21 AN
18A95A2624	Joined	12/02/2021, 10:08:22 AN
18A95A2625	Joined	12/02/2021, 10:00:06 AN
18A95A2626	Joined	12/02/2021, 10:09:15 AN
18A95A2627	Joined	12/02/2021, 10:08:21 AN
18A95A2628	Joined	12/02/2021, 10:00:05 AN
18A95A2629	Joined	12/02/2021, 10:01:15 AN
18A95A2630	Joined	12/02/2021, 10:02:22 AN
18A95A2631	Joined	12/02/2021, 10:03:55 AN
18A95A2632	Joined	12/02/2021, 10:00:25 AN
18A95A2633	Joined	12/02/2021, 10:03:06 AN
18A95A2635	Joined	12/02/2021, 10:04:25 AN
18A95A2636	Joined	12/02/2021, 10:03:21 AN
18A95A2637	Joined	12/02/2021, 10:00:17 AN
18A95A2638	Joined	12/02/2021, 10:07:19 AN
18A95A2639	Joined	12/02/2021, 10:02:17 AM
18A95A2640	Joined	12/02/2021, 10:02:14 AN
18A95A2641	Joined	12/02/2021, 10:03:20 AM
18A95A2642	Joined	12/02/2021, 10:04:13 AM
18A95A2643	Joined	12/02/2021, 10:05:21 AN
18A95A2644	Joined	12/02/2021, 10:02:31 AN
18A95A2645	Joined	12/02/2021, 10:08:39 AN



#### Course: Surpac and its Use in Mining Industry

Day 5			
Full Name	User Action	Timestamp	
18A95A2646	Joined	12/02/2021, 10:09:38 AM	
18A95A2647	Joined	12/02/2021, 10:10:11 AM	
18A95A2648	Joined	12/02/2021, 10:10:22 AM	
17A91A2601	Joined	12/02/2021, 10:10:31 AM	
17A91A2604	Joined	12/02/2021, 10:12:31 AM	
17A91A2622	Joined	12/02/2021, 10:13:39 AM	
18A91A2601	Joined	12/02/2021, 10:00:59 AM	
18A91A2602	Joined	12/02/2021, 10:09:37 AM	
18A91A2603	Joined	12/02/2021, 10:08:12 AM	
18A91A2604	Joined	12/02/2021, 10:09:13 AM	
18A91A2605	Joined	12/02/2021, 10:14:34 AM	
18A91A2606	Joined	12/02/2021, 10:14:35 AM	
18A91A2607	Joined	12/02/2021, 10:16:21 AM	
18A91A2608	Joined	12/02/2021, 10:17:32 AM	
18A91A2609	Joined	12/02/2021, 10:18:37 AM	
18A91A2610	Joined	12/02/2021, 10:21:18 AM	
18A91A2611	Joined	12/02/2021, 10:21:21 AM	
18A91A2613	Joined	12/02/2021, 10:19:05 AM	
18A91A2614	Joined	12/02/2021, 10:18:11 AM	
18A91A2615	Joined	12/02/2021, 10:17:13 AM	
18A91A2616	Joined	12/02/2021, 10:19:57 AM	
18A91A2617	Joined	12/02/2021, 10:18:27 AM	
18A91A2618	Joined	12/02/2021, 10:01:02 AM	
18A91A2619	Joined	12/02/2021, 10:02:27 AM	
18A91A2620	Joined	12/02/2021, 10:03:55 AM	
18A91A2622	Joined	12/02/2021, 10:04:15 AM	
18A91A2623	Joined	12/02/2021, 10:05:21 AM	
18A91A2624	Joined	12/02/2021, 10:11:35 AM	
18A91A2625	Joined	12/02/2021, 10:13:21 AM	
18A91A2626	Joined	12/02/2021, 10:14:27 AM	
18A91A2627	Joined	12/02/2021, 10:15:26 AM	
19A95A2601	Joined	12/02/2021, 10:16:35 AM	
19A95A2602	Joined	12/02/2021, 10:17:25 AM	
19A95A2603	Joined	12/02/2021, 10:18:03 AM	
19A95A2604	Joined	12/02/2021, 10:19:01 AM	
19A95A2605	Joined	12/02/2021, 10:12:09 AM	
19A95A2606	Joined	12/02/2021, 10:12:03 AM	
19A95A2607	Joined	12/02/2021, 10:07:11 AM	
19A95A2608	Joined	12/02/2021, 10:06:22 AM	
19A95A2609	Joined	12/02/2021, 10:08:31 AM	
19A95A2610	Joined	12/02/2021, 10:12:22 AM	
19A95A2611	Joined	12/02/2021, 10:13:22 AM	



Course: Surpac and its Use in Mining Industry				
Attendance, Duration: 08-2-2021 to 12-02-2021				
Day 5				
Full Name	User Action	Timestamp		
19A95A2612	Joined	12/02/2021, 10:11:41 AM		
19A95A2613	Joined	12/02/2021, 10:02:21 AM		
19A95A2614	Joined	12/02/2021, 10:00:19 AM		
19A95A2615	Joined	12/02/2021, 10:00:39 AM		
19A95A2616	Joined	12/02/2021, 10:01:49 AM		
19A95A2617	Joined	12/02/2021, 10:0:56 AM		
19A95A2618	Joined	12/02/2021, 10:06:53 AM		
19A95A2619	Joined	12/02/2021, 10:07:00 AM		
19Å95A2620	Joined	12/02/2021, 10:08:01 AM		

Joined

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Course Coordinator

19A95A2621

19A95A2622

19A95A2623

19A95A2624

19A95A2625

19A95A2626

19A95A2627

Head of the Department
Head of the Department
DEPARTMENT OF MINING ENGINEERING
ADITYA ENGINEERING COLLEGE (AS)

12/02/2021, 10:09:12 AM

12/02/2021, 10:18:23 AM

12/02/2021, 10:19:22 AM

12/02/2021, 10:04:17 AM 12/02/2021, 10:03:32 AM

12/02/2021, 10:02:21 AM

12/02/2021, 10:12:42 AM



# ADITYA ENGINEERING COLLEGE(A)

An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2 (f) and 12 (B) of UGC Act, 1956 Aditya Nagar, ADB Road, Surampalem- 533437, Near Kakinada, E.G. Dt., Ph: 99498 76662

Department of Mining Engineering



This is to certify that Mr/Ms PUPPALA SATHWIK bearing roll no 18 A 95 A 26 10 of

Semester has completed the Value Added Course "Surpac and its

use in Mining Industry" during the period 08-02-2021 to 12-02-2021.

Head of the Department



# Satyajeet Parida

M.Tech. Mining Engineering NIT Rourkela parida.satyajeet@gmail.com +91 9603231934

#### **OBJECTIVE**

To work as a dynamic professional, utilizing analytical & methodical skills and relevant experience to help the organization achieve business goals while sticking to vision, mission and values.

#### **ACADEMIC PROFILE**

Year	Degree	Institute/University	CGPA/Percentage	
2015	M.Tech.	NIT Rourkela	7.78	
2010	B.Tech.	Ajay Binay Institute of Technology (BPUT, Odisha)	6.85	
2006	12th	KIIT Science College (CHSE, Odisha)	68.33 %	
2004	10th	Biswambhar Vidyapitha (BSE, Odisha)	57.20 %	

#### PROFESSIONAL EXPERIENCE

SI. No.	Organization	Designation	Period	Responsibilities
1	Aditya Engineering College	Assistant Professor	08/08/2015 to 11/06/2017	<ul> <li>Academic counselor to 30 students.</li> <li>Internal exam cell in-charge.</li> <li>In-charge Head of the department.</li> </ul>
2	Aditya Engineering College	Assistant Professor & HOD	11/06/2017 to Present	<ul> <li>Day to Day departmental         Administrative responsibilities     </li> <li>Chairman of department Board of         Studies comprising of 2 faculties             from NIT and IIT, one member             from Coal India.     </li> <li>Established mine environmental             engineering lab, mineral             engineering lab and Rock             Mechanics lab from grass root             level.</li> <li>Academic counselor to 30             students.</li> </ul>

#### CURRICULAR ACTIVITIES

- Completed the project "Design of Illumination System for an opencast manganese mine" for M.Tech. Thesis work under the guidance of Prof. D.P. Tripathy, Dept. of Mining Engineering, NIT Rourkela. The project aims at studying and designing the illumination system in opencast mines according to the DGMS regulations.
- Completed the project Wireless Industrial Security System under the guidance of Prof. Leena Samantaray, Dept. of Applied Electronics & Instrumentation Engineering, Ajay Binay Institute of Technology during B.Tech.

It uses different sensors like water level sensor, infrared sensor, temperature sensor and light sensor for security purpose. This system monitors four parameters at a time and controls them. All information gathered by the sensors are sent via wireless (using ASK technique) to control room for observation.

#### CERTIFICATIONS

Completed Certifications on the following areas

- What is Data Science? by IBM on Coursera
- Open Source tools for Data Science by IBM on Coursera
- Data Science Methodology by IBM on Coursera
- Python for Data Science and AI by IBM on Coursera
- Databases and SQL for Data Science by IBM on Coursera
- Data Analysis with Python by IBM on Coursera
- Machine Learning with Python by IBM on Coursera
- Data Science Capstone Project by IBM on Coursera
- Data Science Professional by IBM on Coursera
- Outcome Based Education by Indo Universal Collaboration for Engineering Education and Andhra Pradesh State Skill Development Corporation (APSSDC).

#### PATENTS & PUBLICATIONS

- Influence of Stemming Material on Performance of Blasting, PalArch's Journal of Archaeology of Egypt/Egyptology, 2020.
- Study of the Dependence of Blast Induced Ground Vibration on Charge per Hole and Rock Strength, International Journal of Advanced Science and Technology Vol. 29, No. 9s, (2020).
- Performance and emission characteristics of variable compression ratio CI engine fueled with dual biodiesel blends of Rapeseed and Mahua, Fuel, 2020, Elsevier.
- Laboratory Investigation of Photovoltaic Panel Performance under the Shaded Condition, First International Conference on Power, Control and Computing Technologies (ICPC2T). IEEE.
- Laboratory Investigation on the Strength Property of Field Collected Coal Samples, International Research Journal of Engineering and Technology (IRJET), 2019.
- Design of illumination system for an opencast manganese mine, Indian Mining & Engineering Journal, 2017.

Head of the Department

DEPARTMENT OF MINING ENGINEES

ADITYA ENGINEERING COLLEGE

#### **SKILLS**

Python **Data Analytics English Proficiency (Spoken) English Proficiency (Written)** 

Intermediate Intermediate Intermediate Expert

PROFESSIONAL PROFILES

GitHub:

https://github.com/SatyajeetParida89

Acclaim: LinkedIn: https://www.youracclaim.com/users/satyajeet-parida https://www.linkedin.com/in/satyajeet-parida-06637a98/

**ACHIEVEMENTS** 

• Qualified GATE in 2013 with 93.3 percentile

- Winning Captain of the cricket team in Intra-Hall Cricket Tournament in NIT, Rourkela.
- Won second prize in Badminton Doubles in Intra-Hall Tournament in NIT, Rourkela.

#### EXTRA CURRICULAR ACTIVITIES

- General Secretary of Satish Dhawan Hall of Residence, NIT, Rourkela.
- Member of Sports Items Purchase Committee of NIT, Rourkela (2014-15).

#### HOBBIES

- Watching movies
- · Reading Novels and stories
- Playing cricket and other sports

#### REFERENCE

Name

: Dr. Debi Prasad Tripathy

Designation

: Professor, Dept. of Mining Engineering

Organization

: NIT Rourkela

Contact: dptripathy@nitrkl.ac.in, +91 661 2462608

#### PERSONAL INFORMATION

Father's Name

: Mr. Biswambar Parida

Mother's Name

: Mrs. Saudamini Parida

Date of Birth

: 27th August, 1989

Nationality

: Indian

Marital Status

: Married

Languages

: English, Hindi, Bengali, Odia

PAN

: BHQPP4363R

Permanent Address

: No.5, Sricharana Sarini,

Bally, Howrah,

West Bengal-711201

#### DECLARATION

I do hereby declare that the above furnished information is true to the best of my knowledge and belief.

Satyajeet Parida