



# Centurion University of Technology and Management

## Department of Civil Engineering

Paralakhemundi, R. Sitapur, Gajapati, Odisha -761211

### Expert Talk on

### Design aspects in the Water/ Wastewater/ Macro Drainage System

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#### **Brief about the Expert Talk**

The Civil Engineering Department of CUTM, Paralakhemundi, Odisha organized an Expert Talk on 31<sup>st</sup> March 2021, Time: 05:00 PM – 06:00 PM on the topic “**Design aspects in the Water/ Wastewater/ Macro Drainage System**”. The session was conducted in online mode. 65 students have participated in the Expert Talk. Mr. R. Boopathy, Chief Engineering Manager, Water and Effluent Treatment, L&T Constructions Pvt. Ltd. was invited as the resource person to deliver the talk. Head of the Department, Mr. M. Vignesh addressed the inaugural session of the talk in presence of 65 students and 3 faculty members.

#### **Objective of the Expert talk**

The objective of the workshop is to give a brief knowledge on design and maintenance of waste water treatment plants with recent techniques.

#### **Outcome of the Expert talk**

The students are able to

- Understand the process of Waste water treatment plant
- Understand the various design aspects of waste water treatment plant
- Understand the recent techniques used for treatment of waste water

#### **Details of the Resource Person**

Mr. R. Boopathy  
Chief Engineering Manager  
Water and Effluent Treatment  
L&T Constructions Pvt. Ltd.

#### **Organizer (s)**

Mr. M. Vignesh – HOD  
Dr. Prafulla Panda – Faculty  
Dr. Rajib Majhi - Faculty

**Time:** Mar 31, 2021 05:00 PM Pacific Time (US and Canada)

#### **Zoom Meeting Link:**

<https://zoom.us/j/92704801748?pwd=RnJXdUhmNopPYjJuZmYyTlZzMUVSZz09>

### Expert Talk on Design aspects in the Water/ Wastewater/ Macro Drainage System

#### Students' participation:

Total Students participated – 65

**Expert Talk\_31st March 2021\_Paticipation list**

Sl · N o	Timestamp	Name	Email	Registrati on no	Mobile no
1	3-31-2021 18:04:46	SRIDHAR KUMAR PANDA	180101110001@cutm.ac.in	1.80101E +11	809380858 3
2	3-31-2021 18:05:14	Narendra Kumar Sahu	190301110004@cutm.ac.in	1.90301E +11	986132511 0
3	3-31-2021 18:05:21	Soumya Ranjan Sahoo	190301110009@cutm.ac.in	1.90301E +11	774999302 8
4	3-31-2021 18:05:39	Nitesh Kumar Patel	190101110019@cutm.ac.in	1.90101E +11	707073681 6
5	3-31-2021 18:06:05	Alok kumar	190101110024@cutm.ac.in	1.90101E +11	911798304 9
6	3-31-2021 18:07:44	UMA SHANKAR RAJ	190301110025@CUTM.AC. IN	1.90301E +11	969402420 4
7	3-31-2021 18:08:46	Purandhar	190101110001@cutm.ac.in	1.90101E +11	77020 21012
8	3-31-2021 18:09:48	Abhisek Mishra	abhisekmishra303@gmail.c om	1.80301E +11	811478895 9
9	3-31-2021 18:10:50	Chandan Kumar	chandankumar.ck0207@gm ail.com	1.80301E +11	898469447 1
10	3-31-2021 18:11:52	SUDHIR KUMAR	190101110042@cutm.ac.in	1.90101E +11	969326539 5
11	3-31-2021 18:12:54	Sandip Ghosh	190301110008@cutm.ac.in	1.90301E +11	758682882 0
12	3-31-2021 18:13:56	Ayush Prasad Mishra	190301110021@cutm.ac.in	1.90301E +11	700842431 5
13	3-31-2021 18:14:58	Nishant sharma	190301190013@cutm.ac.in	1.90301E +11	771773666 4
14	3-31-2021 18:16:00	BIDYARANI KARUA	180301111022@cutm.ac.in	1.80301E +11	891737706 5
15	3-31-2021 18:17:02	SOUMYA PRAKASH PUHAN	190301110013@cutm.ac.in	1.90301E +11	811460853 6
16	3-31-2021 18:18:04	Ansuman Mohapatra	180301110005@cutm.ac.in	1.80301E +11	943811563 8
17	3-31-2021 18:19:06	Suhaila Ghulami	190101110040@cutm.ac.in	1.90101E +11	993854701 5
18	3-31-2021 18:20:08	Anil Kumar	190101110020@cutm.ac.in	1.90101E +11	628754976 7
19	3-31-2021 18:21:10	SATYAJIT KHUNTIA	satyjit2622@gmail.com	1.80301E +11	911486434 3
20	3-31-2021 18:22:12	Monalisha Nayak	190301110005@cutm.ac.in	1.90301E +11	814473273 6



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### Expert Talk on

### Design aspects in the Water/ Wastewater/ Macro Drainage System

2	3-31-2021			1.90101E	878909448
1	18:23:14	AVIJEET RAJ	190101110039@cutm.ac.in	+11	0
2	3-31-2021			1.90101E	754946636
2	18:24:16	Digambar Ray	190101110046@cutm.ac.in	+11	1
2	3-31-2021			1.90301E	773568705
3	18:25:18	Abhijit Behera	190301110020@cutm.ac.in	+11	0
2	3-31-2021			1.80301E	707781939
4	18:26:20	M Sandeep	180301110007@cutm.ac.in	+11	8
2	3-31-2021			1.90101E	916202153
5	18:27:22	ARUN KUMAR	190101110030@cutm.ac.in	+11	3
2	3-31-2021			1.90301E	891727706
6	18:28:24	Pujarani Parija	190301110011@cutm.ac.im	+11	9
2	3-31-2021			1.90301E	829458984
7	18:29:26	Akashdeep Chatterjee	190301191015@cutm.ac.in	+11	8
2	3-31-2021			1.90301E	770195463
8	18:30:28	Soumyadip Pal	190301190003@cutm.ac.in	+11	2
2	3-31-2021			1.90101E	620246241
9	18:31:30	Rahul kumar	190101110035@cutm.ac.in	+11	1
3	3-31-2021			1.90301E	070611939
0	18:32:32	BRIJESH NAYAK	190301110002@cutm.ac.in	+11	00
3	3-31-2021			1.80101E	966843767
1	18:33:34	Preeti patnaik	180101111009@cutm.ac.in	+11	5
3	3-31-2021			1.90101E	620458051
2	18:34:36	Chitranjan kumar	chitranjan1135@gmail.com	+11	7
3	3-31-2021			1.90101E	735243847
3	18:35:38	Rohit mallick	190101110022@cutm.ac.in	+11	0
3	3-31-2021			1.90101E	751995362
4	18:36:40	MD Zaid Hussain	190101110044@cutm.ac.in	+11	8
3	3-31-2021			1.90101E	969352841
5	18:37:42	Md Perwez Alam	190101110043@cutm.ac.in	+11	9
3	3-31-2021			1.90301E	934024923
6	18:38:44	Alan R Xalxo	190301110007@cutm.ac.in	+11	9
3	3-31-2021			1.90101E	748863837
7	18:39:46	Md Gulam Raza	190101110034@cutm.ac.in	+11	8
3	3-31-2021			1.90301E	997302223
8	18:40:48	Prabhas Kumar Mahato	190301110001@cutm.ac.in	+11	3
3	3-31-2021			1.90301E	700838149
9	18:41:50	Malay kumar sahu	190301110003@cutm.ac.in	+11	9
4	3-31-2021			1.90101E	620366045
0	18:42:52	Pradip kumar sharma	190101110018@cutm.ac.in	+11	1
4	3-31-2021			1.90301E	943736910
1	18:43:54	Asish Routray	190301110014@cutm.ac.in	+11	8
4	3-31-2021			1.90301E	943974912
2	18:44:56	S P Swain	190301110006@cutm.ac.in	+11	1
4	3-31-2021			1.90301E	933786358
3	18:45:58	Subhangam Choudhury	190301110018@cutm.ac.in	+11	8
4	3-31-2021			1.90301E	797847543
4	18:47:00	Soubhagya khatua	190301110017@cutm.ac.in	+11	4
4	3-31-2021			1.90301E	773568705
5	18:48:02	Abhijit Behera	beheraabhijit370@gmail.com	+11	0



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4	3-31-2021			1.90301E	969402420
6	18:49:04	Uma Shankar Raj	190301110025@cutm.ac.in	+11	4
4	3-31-2021	Sudhansu Kumar		1.80301E	934857087
7	18:50:06	Behera	180301110004@cutm.ac.in	+11	0
4	3-31-2021	Manish kumar		1.90101E	620106430
8	18:51:08	chourasia	190101110036@cutm.ac.in	+11	8
4	3-31-2021			1.90301E	876360039
9	18:52:10	Satyabrata palei	190301190007@cutm.ac.in	+11	6
5	3-31-2021			1.90301E	637121826
0	18:53:12	Hemanta kumar patra	190301190005@cutm.ac.in	+11	4
5	3-31-2021			1.90301E	797801980
1	18:54:14	Subham jyoti ray	190301110016@cutm.ac.in	+11	3
5	3-31-2021			1.90101E	085214557
2	18:55:16	ARVIND KUMAR	190101110011@gmail.com	+11	71
5	3-31-2021			1.90101E	076818550
3	18:56:18	Swastik Gouda	190101110002@cutm.ac.in	+11	53
5	3-31-2021			1.90301E	091131223
4	18:57:20	Rajnish Kumar	190301110015@cutm.ac.in	+11	60
5	3-31-2021			1.80101E	+97517959
5	18:58:22	Kinley wangmi	180101110005@cutm.ac.in.	+11	756
5	3-31-2021			1.90301E	741117228
6	18:59:24	Sudhir kumar tudu	190301110012@cutm.ac.in	+11	5
5	3-31-2021			1.90101E	620453110
7	19:00:26	Bablu kumar	190101110038@cutm.ac.in	+11	8
5	3-31-2021			1.90301E	825070455
8	19:01:28	Koustav Dutta	190301190001@cutm.ac.in	+11	4
5	3-31-2021			1.90301E	839200328
9	19:02:30	ANIRBAN MONDAL	190301190002@cutm.ac.in	+11	6
6	3-31-2021			1.90301E	898414626
0	19:03:32	Sarthak Das	190301110023@cutm.ac.in	+11	5
6	3-31-2021			1.90301E	787387343
1	19:04:34	jyoti prakash dutta	190301190008@cutm.ac.in	+11	4
6	3-31-2021			1.90301E	963163708
2	19:05:36	Sanjay Kumar Das	190301190012@cutm.ac.in	+11	3
6	3-31-2021			1.90301E	700838085
3	19:06:38	Chinmayshree mahanta	190301190006@cutm.ac.in	+11	3
6	3-31-2021			1.90301E	957005227
4	19:07:40	Keshav Prakash	190301191014@cutm.ac.in	+11	7
6	3-31-2021			1.90101E	078087503
5	19:08:42	Lokesh Kumar	190101110037@cutm.ac.in	+11	00