





ज्ञानम् सकलजनहिताय Accredited by NAAC with "A+" Grade

# Department of Civil Engineering & in association with Indian Water Works Association (IWWA), Pune Centre Report on

### Mr. S D Mande Memorial Lecture Series & The Expert Talk

### "Rejuvenation of Dams-Need of the hour"

### **Activity:**

Department of Civil Engineering, AISSMS COE, Pune and College of Engineering, Pune in Association with Indian Water Works Association (IWWA), Pune Centre Organizes an Expert Talk on "Rejuvenation of Dams-Need of the hour" by Lt. Col Suresh Patil, Founder President, Greenthumb Environment Protection Group.

Scheduled on Friday, 09/02/2024, 11:00am.

### **Objective:**

- To provide ideas to students about on importance of dams and need of rejuvenation.
- To provide opportunities to interact with defence expert who has worked in desilting of dams on a single platform for Faculties, industry personnel and budding engineers.

### **Faculty Coordinator:**

S. P. Khedekar

### **Student Coordinators:**

Kunal Thorat, Apurva Murkute

### Speaker:

Retd. Lt. Col Suresh Patil,
Founder President,
Greenthumb Environment Protection Group

**No. of Participants - 96** 

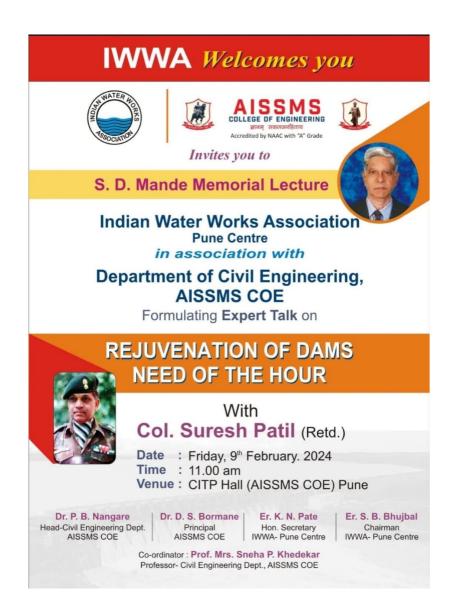


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### Flyer:



### **Points Discussed:**

According to Mr. Suresh Patil, river rejuvenation program should have to include 3 components

- 1. Pollution abatement measures it is treating at source. He opined that untreated sewage and industrial effluents should not be allowed to fall into the natural drains.
- 2. Augmentation of flows during lean period- He emphasized the need of immediate attention on Nation River Linking Project (NRLP) for diverting surplus water from rich basin to water short basin which is interstate contentious. On the other hand assessment of environmental flow regime (EFR) at various reach points of the river for normal maintenance year, wet year and dry year estimation by group of experts may also be considered actively.
- 3. Mass awareness- To change the people mindset about their responsibilities towards cleanliness.











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### **Few Glimpses from the expert talk:**



Inauguration of the session



Felicitation of Speaker





**Participants** 

Welcoming address



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Speaker delivering the session

S P Khedekar presenting vote of thanks

Greddor

S P Khedekar

(Co-ordinator)

andy.

Dr. P B Nangare

(Head of Department)







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# Department of Civil Engineering & in association with Indian Water Works Association (IWWA), Pune Centre and Paras Industries

### Report on

### "A One day Workshop on Plumbing System"

### **Activity**:

Department of Civil Engineering, AISSMS COE, Pune and College of Engineering, Pune in Association with Indian Water Works Association (IWWA), Pune Centre and Paras Group of Industries Organizes a workshop on "Plumbing System" by Mr. Shyam Deshmukh, Business Development manager, Paras Group of Industries.

Scheduled on Monday, 11/03/2024, 10:30am to 12:30pm.

### **Objective**:

- To provide ideas to students about the different components of plumbing system and the design for the same.
- To provide opportunities to interact with expert who has worked in plumbing system areas on a single platform for Faculties, industry personnel and budding engineers.

### **Faculty Coordinator:**

S. P. Khedekar

#### **Student Coordinators:**

Kunal Thorat, Apurva Murkute

### Speaker:

Mr. Shyam Deshmukh Business Development Manager, Paras Group of Industries

**No. of Participants** - 161



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### **About Program:**

Mr Shyam Deshmukh, on occasion of World Plumbing Day focused on different systems of plumbing. He covered the different types of available pipes. The event aimed to highlight the crucial role of plumbing and MEP services in building infrastructure and maintaining the functionality of various systems. The speaker elaborated on the integration of mechanical, electrical, and plumbing systems in building design and construction. They highlighted the need for effective coordination among these disciplines to optimize energy consumption, enhance indoor air quality, and ensure the functionality of critical systems such as HVAC (Heating, Ventilation, and Air Conditioning). The speaker emphasized the importance of adopting sustainable practices in MEP services to minimize environmental impact and reduce operational costs. He displayed many of their pipe fittings. This was well utilized explained by the expert speaker during his conversation. This has turned the lecture to a hands-on workshop for the students. He also carried the quiz round in which he gave 30 prizes for the students who answered the questions correctly. A certificate of participation was given to all participants.







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### **Few Glimpses:**



Inauguration of the session



Felicitation of Speaker



**Participants** 



Speaker delivering the session

Gleddor

S P Khedekar

(Co-ordinator)



Dr. P B Nangare

(Head of Department)