



J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY

Approved by AICTE, New Delhi And Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



JKKMCT/CIRCULAR/AUG-2022

Date:09.08.2022

CIRCULAR

The Department of Civil Engineering is organizing an one day seminar on Water Resources Management and Sustainable Development on 16th August 2022 (Tuesday) at Ground Floor Seminar Hall, Engineering block. All the Students are Informed to attend the Seminar and get benefit.

PRINCIPAL

Copy To,

All the HODs and Staff Members,

All the Students,

Notice Board, File

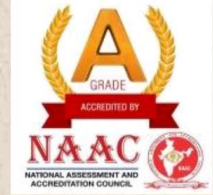


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INVITATION

Department of civil Engineering

Cordially invites you for the seminar on

**“WATER RESOURCES
MANAGEMENT AND
SUSTAINABLE
DEVELOPMENT”**

On

16.08.2022 (Tuesday)

Resource Person

**Dr.D.BHUVANESWARI, Ph.D,
RVS Technical Campus,Coimbatore(dt)**

Venue: Ground Floor JKKM Seminar Hall

Welcome Address

**Dr.K.SRIDHARAN, M.E,M.B.A,Ph.D
Principal - JKKMCT.**

Secretary Address

**Mrs.KASTHURIPRIYA KRUPAKARMURALI, M.B.A.,
Secretary – JKKMCT**

Welcome You All

ABOUT THE COLLEGE

J.K.K.Munirajah is a reputed industrialist, technocrat, an educationalist, and excellence in a void social worker, a person imbued in deep spiritual values and a Philanthropist. J.K.K.Munirajah founded a Charitable Trust by name Annai.J.K.K.Sampoorani Ammal Trust, Komarapalaym-638 183, Namakkal Dt., Tamilnadu in the year of 1971. J.K.K.Munirajah established many temples of leaving to perpetuate the ever lasting memory of his beloved mother. At present Annai.J.K.K.Sampoorani Ammal Charitable Trust maintains and runs Paramedical Institutions offering Diploma, Graduate and Post Graduate courses in Pharmacy, Nursing, Physiotherapy and Occupational Therapy at Komarapalayam, Namakkal(Dt) and a Polytechnic, Community Polytechnic and a Industrial Training Center at T.N.Palayam, Erode Dt. These educational Institutions are temples of Learning and have contributed much to a formidable social change in our society They are renowned educational institutions spared nothing to promote knowledge, wisdom and service-orientation.

ABOUT THE DEPARTMENT

The Civil Engineering Department was started in the year 2009.The department offers four years B. E -Civil Engineering. The department has a team of highly qualified, dedicated and motivated faculty and well equipped laboratories with facilities for UG. B.E has been accredited by AICTE, New Delhi. The goal of the Civil engineering curriculum is to create a good and

flexible undergraduate with educational experience in design, modeling, computing, management, and engineering science. Principal study topics include fluid mechanics, structural engineering soil mechanics,water resources engineering Highway Engineering Railway engineering and airport engineering.

ABOUT THE PROGRAMME

Water resources management and sustainable development are critical components of a global strategy to address the challenges posed by increasing population, climate change, and environmental degradation. This paper explores the intricate relationship between effective water resources management and the achievement of sustainable development goals. Emphasizing the principles of Integrated Water Resources Management (IWRM), the abstract delves into key aspects such as access to clean water, ecosystem conservation, climate change resilience, and community participation. The discussion underscores the importance of cross-border cooperation, innovation, and technology in promoting efficient water use and minimizing environmental impact. Advances in technology, such as remote sensing, data analytics, and water purification technologies, contribute to more efficient and sustainable water management practices. Innovation plays a crucial role in addressing water-related challenges and promoting sustainable development.The students can learn about the use of remote sensing applications in the management of water resources,topographical analysis of the catchment area, runoff flow in detail with the help of advanced software applications.

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM ONE DAY Seminar

On

WATER RESOURCES MANAGEMENT AND SUSTAINABLE DEVELOPMENT

16-08-2022

Organized by



Department Of Civil Engineering
J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY,
T.N.PALAYAM

Tel No: 04285-260754-55, Fax: 04285-260755.
E-mail: civilneocret@gmail.com, Website:
www.jkkmct.org

ORGANIZING COMMITTEE

Convener : V.Mohanapriya,
HOD,
Civil Engineering,
JKKMCT, Gobi

Coordinator: Sathiyapriya.V,
Assistant Professor,
Civil Engineering,
JKKMCT, Gobi

ONE DAY

SEMINAR On

**WATER RESOURCES MANAGEMENT AND
SUSTAINABLE DEVELOPMENT**

**Department Of Civil Engineering
J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY,
T.N.PALAYAM**

Mobile :8675834476
Email:hodcivil@jkkmct.edu.in

SESSION DETAILS

- Remote sensing applications.
- Sustainable water management practices.
- Digital elevation model.
- Integrated Water Resources Management

RESOURCE PERSON

Dr. D Bhuvanawari ,**Ph.D**
Assistant Professor,
RVS Technical Campus, Coimbatore.

IMPORTANT DATES

Last Date *for* Receipt of Registration form :
13.08.2022

**J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N.PALAYAM**

ONE DAY Seminar

On

**WATER RESOURCES MANAGEMENT AND
SUSTAINABLE DEVELOPMENT
16-08-2022**

REGISTRATION FORM

Name:

Gender: **MALE/FEMALE**

Qualification:

Address for Communication:

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.....

.....

PIN

Email.....

Mobile No.

Date:

Place:

Signature of the applicant

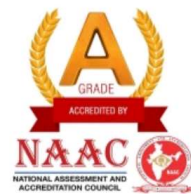


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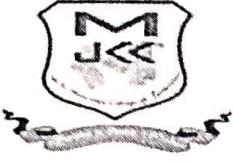


Name of Department	Department of Civil Engineering
Name of Event Organized	Seminar
Title of the Event	Water Resources Management and Sustainable Development
Date of Event Organized	16-08-2022
No of Participants	12
Venue	College Seminar Hall
Name of Chief Guest/Speakers	Dr.D.Bhuvaneshwari, RVS Technical campus, Kannampalayam,Coimbatore

Description/Conclusion:

Water resources management and sustainable development are critical components of a global strategy to address the challenges posed by increasing population, climate change, and environmental degradation. This seminar explores the intricate relationship between effective water resources management and the achievement of sustainable development goals. Emphasizing the principles of Integrated Water Resources Management (IWRM), the abstract delves into key aspects such as access to clean water, ecosystem conservation, climate change resilience, and community participation. The discussion underscores the importance of cross-border cooperation, innovation, and technology in promoting efficient water use and minimizing environmental impact. Recognizing water as a finite and essential resource, the abstract advocates for a comprehensive and inclusive approach to balance human needs with the preservation of ecosystems. As water scarcity becomes a pressing global issue, embracing sustainable water management practices emerges as a fundamental pathway to secure a resilient and equitable future for all. Advances in technology, such as remote sensing, data analytics, and water purification technologies, contribute to more efficient and sustainable water management practices. Innovation plays a crucial role in addressing water-related challenges and promoting sustainable development. The seminar commenced with an insightful overview of the current state of global water resources and the escalating threats posed by climate change, population growth, and urbanization. We learn about water conservation, efficient irrigation practices, watershed management, and the role of technology in monitoring and managing water resources.

Speaker details: Dr.D.Bhuvaneshwari,Ph.D, Assistant professor, RVS Technical campus, Coimbatore



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WATER RESOURCES MANAGEMENT AND SUSTAINABLE DEVELOPMENT

Participants Name List

DEPARTMENT OF CIVIL ENGINEERING

S.NO	NAME	YEAR / DEPT	SIGNATURE
1	ANILKUMAR BALDABOI	IV-CIVIL	
2	DEBACHAND MUDULI	IV-CIVIL	
3	R.DIVAKAR	III- CIVIL	
4	S.SUSHITRA	II- CIVIL	
5	GUNALAN K	III- CIVIL	
6	GUNASEKARAN M	III- CIVIL	
7	JAYARAJ A	III- CIVIL	
8	MEIYARASAN M	III- CIVIL	
9	VIGNESH M	II- CIVIL	
10	KARTHI P	II- CIVIL	
11	KRISHNAMOORTHY R	II- CIVIL	
12	SIVAKUMAR S	III- CIVIL	



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Pic – Seminar Water Resources Management and Sustainable Development

16-08-2022



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DEPARTMENT OF CIVIL ENGINEERING

SEMINAR EVENT





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