

# JCT POLYTECHNIC COLLEGE

(APPROVED BY AICET & DOTE)

# NEWSLETTER 2K'18-19

# **DEPARTMENT OF CIVIL ENGINEERING**



VOL-1

## CONTENTS

SL.NO	Description	PAGE NO
1	About The Department	3
2	From The HOD's Desk	4
3	Staff Details	5
3	In-House Events Organized	6
4	Entrepreneurship development program	7
5	Conference	8
6	Department function	9
7	Workshop/seminar/conference/attended by faculty	10
8	Inplant Training	11
9	Alumni Interaction program	12
10	Editorial Board	13

# **ABOUT THE DEPARTMENT**

The department of civil engineering is started in the year 2014-2015. It has been started with the objective to create outstanding diploma engineers, with advanced teaching and learning aids for the students. The department has well qualified faculty members and excellent laboratory facilities. The diploma program imparts students to master over the field of civil engineering besides knowledge of recent trends and development to shine as a successful engineer. Student gain practical experience from field visit to construction sites, dams and irrigation structures, etc.

### VISION

 $\succ$  To be an outstanding department devoted to quality and skill based Technical education .

#### MISSION

- > Integrated curriculum with add-on and value addition programs to meet industries requirements in terms of skills.
- Enhance Problem solving and project based learning related to civil engineering and society, at large.
- Mentor students to pursue higher Studies, entrepreneurship and emerge as a global professional.

### **PROGRAM EDUCATIONAL OBJECTIVES**

**Our Diploma Graduates** 

- PEO1:Shall have productive careers in private and government organizations at the national and international level or become successful entrepreneurs
- PEO2: Shall contribute towards the development of society by providing solutions through research and higher studies.
- PEO3: Shall have good communication skills, team work and lifelong learning attitude .

PROGRAM SPECIFIC OUTCOMES(PSOs)			
PS01	• Students will have ability to Plan, analyze, design, prepare cost estimates and execute all kinds of Civil Engineering Projects.		
PSO2	<ul> <li>Students will have an ability to apply modern construction techniques, equipment and management tools</li> </ul>		

### FROM THE HOD'S DESK



Department of civil Engineering at JCTPTC is the heart of all engineering branches. The Department was established in the year 2014. There has been consistent development in all spheres including infrastructure, staff and student strength. The significant infrastructural design, well-equipped laboratories and hi-tech computers with high-speed internet facility with all qualified staff members ensure world-class standard of education delivered from our department.

To produce graduates capable of effectively using the technical knowledge with values for the betterment of society and to meet the dynamic demands of industry and research environment is the aim of our department. Offering Diploma programmers by providing effective well-balanced curriculum to equip themselves to gear up to the challenges awaiting. Providing the technical, research and intellectual resources that will enable the students to have a successful career in the field of civil engineering.

Diploma Graduates will be successful in professional career by acquiring the knowledge in the fundamentals of civil Engineering principles and professional skills. The students are encouraged to engage in life-long learning and professional development by pursuing higher studies and participating in professional organizations.

"Engineering is not only study of 45 subjects but it is moral studies of intellectual life"

- Prakhar Srivastav

# **STAFF'S DETAILS**

SL.NO	NAME OF THE STAFF	DESIGINATION	РНОТО	QUALIFICATION
1	MR.SATISH BABU.N	HOD		M.E;(Ph.D)
2	MR.KRISHNA KUMAR.D	LECTURER		B.E
3	MR.NIRMALKUMAR.S	LECTURER		B.E
4	MR.DEIVENDRAN.M	LECTURER		B.E
5	MRS.SUBAKALA.V	LECTURER		B.E
6	MR.MUTHUKUMAR.S	LECTURER		M.E
7	MS KARTHIKA.M	LECTURER		B.E
8	MS GAYATHIRI.R	LECTURER		B.E

### **IN-HOUSE EVENTS ORGANIZED**

#### **ASSOCIATION INAUGURAL**



CIVIL ENGINEERING association inauguration ceremony was started by 2.00 pm. The program started with a prayer song by civil girl's students. Vice principal Mr.N.Sathish babu welcomes the gathering. Dr.K.PERUMAL, HOD/CIVIL Ramakrishna mission vidhyalaya polytechnic college inaugurated our function with lightening the kuthuvilaku. Mr. S. Nirmal kumar, association.in charge introduced our association members. Then the presidential address was given by our respected principal Mr.A.Sakthivel. After that our students chairman Mr. Adith gives the plan of activities of the association for this academic year.

Dr.K.PERUMAL gives us a wonderful talk about the importance of an association and value of team work .He also include a short story to motivate us .Then he also

explained the importance of the time.Mrs.GAYATHRI, lecturer/civil gives the vote of thanks .Then our function ends with National anthem.



The Engineers day was Celebrated at JCT polytechnic college on September 15<sup>TH</sup> on the remember of the birth anniversary of BARATHA RATHNA.Dr.MOKSHAGUNDAM VISVESVARAYA.

That precious occasion was organized by Department of Civil Engineering, the function started with Tamizhthai vazhthu. After that the welcome address by Mr.D,KRISHNA KUMAR / lecturer, he welcomed the dignitary and students who were presented on the occasion, followed by presidential address by Principal Dr.R.Manoharan explain the importance of Engineers to the society.

The session continues with HOD Mr.S.Sathishbabu inspiring speech about modern day Engineers and their innovations. certificate was distributed to students by Principal for sports meet, IGNITE-2018, students acadamic perfomance. At last program vote of thanks was given by Mr.M.DHEIVENDRAN, lecturer. Event ended with national anthem.

### Workshops/Seminars/Conferences Attended By Faculty:

S.No.	Name of the Faculty	<b>Name of</b> Workshops / seminars / conferences attended
1.	MR.SATISH BABU.N	ICCMCT, SVSCE
2.	MR.KRISHNA KUMAR.D	ICCMCT, SVSCE
3.	MR.NIRMALKUMAR.S	ICCMCT, SVSCE
4.	MR.DEIVENDRAN.M	BIOTECH, Kongu engg college
5.	MRS.SUBAKALA.V	BIOTECH, Kongu engg college
6.	MR.MUTHUKUMAR.S	Disaster management and First Aid, ACET
7.	MS KARTHIKA.M	Disaster management and First Aid
8.	MS GAYATHIRI.R	Disaster management and First Aid

#### STUDENT'S

NAME	EVENT	COLLEGE	PRIZE/CERTIFICATE
		Cms College Of	
N.Haridas	Cad Quest	Engg& Technology	Iind Prize
		Coimbatore	
K.Nithin	Cod Quest	Cms College Of	Iind Prize
K.INIUIIII	Cad Quest	Engg& Technology	Intu PIIZe

		Coimbatore	
		Cms College Of	
M.Martin Rajesh	Tech Quiz	Engg& Technology	Certificate
		Coimbatore	
		Cms College Of	
P.Praveen	Tech Quiz	Engg& Technology	Certificate
		Coimbatore	
		Cms College Of	
Ramsheed	Tech Quiz	Engg& Technology	Certificate
		Coimbatore	
		Cms College Of	
Jayanivedha	Cad Quest	Engg& Technology	Certificate
		Coimbatore	
		SNS college of	
Fathima Minisha	Cad Modeling	technology	Certificate
	-	Coimbatore	
		SNS college of	
B.Adith	Cad Modeling	technology	Certificate
	U	Coimbatore	
		SNS college of	
C.Arun Kumar	Cad Modeling	technology	Certificate
	Ŭ	Coimbatore	
		SNS college of	
Abinanth	Cad Modeling	technology	Certificate
	U	Coimbatore	
		SNS college of	
Lenin Raj	Code Cracking	technology	Certificate
· ·	U	Coimbatore	
		SNS college of	
Vishnu	Code Cracking	technology	Certificate
		Coimbatore	
		SNS college of	
S.Shimil	Code Cracking	technology	Certificate
	C C	Coimbatore	
		Pondicherry	
Abhinandh A	Dest Manager	Engineering College	Certificate
Adminandii A	Best Manager		Certificate
		Pondicherry	
		Pondicherry	
Adith B	Best Manager	Engineering College	Certificate
Auttii D	Dest Mailager		Certificate
		Pondicherry	
		Pondicherry	
Afsal C A	Best Manager	Engineering College	Certificate
	2 cot munuger		
		Pondicherry	
		Pondicherry	
Ajeesh V B	Best Manager	Engineering College	Certificate

		Pondicherry	
		Pondicherry	
Akshaya K	Best Manager	Engineering College	Certificate
		Pondicherry	

### Memorandum of Understanding between JCTPTC and Industries

S. No	Date Of Mon Signed	Name Of The Industry	Domain Area	Contributed
1	13/12/19	Rpg Construction	Civil Engineering	Student Placements
2	13/12/19	Balu Builders	Civil Engineering	Student Placements
3	20/8/18	3w Technologies	Civil Engineering	In Plant Training And IndustryOriented Training
4	15/9/18	Coimbatore Civil Engineering Association	Civil Engineering	In Plant Training And IndustryOriented Training

### CLASS TOPPERS LIST (2017-18 EVEN SEM)

S.No.	Name of the student	Sem /year	Places
1.	NITHIN.A	VI/III	1
2.	FATHIMA MINISA	VI/III	2
3.	JAYA NIVEDHA.T	VI/III	3
4.	SANDHYA.C.M	IV/II	1

5.	RAKESH.R	IV/II	2
6.	SWATHI LAKSHMI.K	IV/II	3



# **EDITORIAL BOARD**

N.Satish Babu(HOD/CIVIL)

K.Krishna Kumar(LECT.)

Publishers: Association Of Department Of Civil Engineering