



VISWAJYOTHI COLLEGE OF ENGINEERING AND TECHNOLOGY  
DEPARTMENT OF CIVIL ENGINEERING (S7 CE B - 2015 - 19 BATCH)

SEMINAR - S7 CEB

Sl No	Name	Topic
1	AATHIRA K A	Self immunity microcapsules for corrosion protection of reinforced steel bars
2	ABIN BABY	Diamond Pier Pin Foundation
3	AJITH P S	UAV based bridge inspection
4	AJITH P SHAJI	Land slide monitoring and stabalisation
5	AKASH ROY	Box pushing method
6	ALEENA PAUL	Superwood
7	ALEN JAMES	Bio enzyme treatment for road construction
8	AMALA MARIA JOHN	Leachate Recirculation
9	ANANNA BRUSE	Ethylenetetrafluro Ethylene
10	ANILA P SAJEEV	Diagrid structures
11	ANJALY FRANCIS	Environmental impact assesment of metro rails : Kochi metro
12	ANJANA MADHUKUMAR	Piano Key weir
13	ANNIE ALEX	Controlled permeability formwork
14	ANU BABY	Siesmic retrofitting in URM buildings
15	ARATHY ANDREWS	Unmanned aerial vehicles in construction



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Sl No	Name	Topic
16	ARUN JOHN	Home Automation
17	ARUN KOSHY GEORGE	Double skin façade
18	ASHNA A SALIM	Distress diagnosis, repair and retrofitting of bridges
19	BASIL P ROY	Active footstep power generation system
20	BINILA M BABU	Driving behaviour on curves
21	BISWANATH KALYAN SOMAN	Study on vernacular architecture
22	CHRISTY GINOY	Structural health monitoring using image processing techniques
23	DEEPIKA C P	Thermoactive Foundation
24	DIYA MERIN ISSAC	Reactive powder concrete
25	DON VARGHESE	Structural Design and life cycle assesment of heated pavements
26	EBIN KURIAKOSE	Energy generation from Waste management using plasma arc technology
27	EINSTEEN SUNNY	Strawable Construction
28	EMMANUEL JOSE	Bridge scouring- Evaluation Methods
29	FATHIMA MUHAMMED P M	Asphalt solar collector
30	GOKUL P P	Basalt rock fiber



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31	GRINITA GEORGE	Rotating Tower,Dubai
32	HARIKRISHNA JAYAN	Underwatere windmill
33	IBRAHIM BADUSHAH	Runway Rubber Removal
34	JACOB JOBY	Solar powered roads
35	JEESMON BABU	Capital gate, Abu Dhabi
36	JJO THOMAS	FiroShield: New fire resistant coating to prevent failure in steel building fires.
37	JISMON ELIAS	Strategies for green transportation
38	JOHN MATHEW	Sediment management with submerged vanes
39	KARTHIKA BABU	LIDAR and it's appilcation in civil engineering
40	KAVYA JUDY	Disposal of Kitchen Waste from High Rise Buildings
41	MAREENA MARKOSE	Screw piles
42	MERIN MATHEW	Bandra worli Sea link
43	NAVEEN JOHN	Vibration Control on Cable Stayed Bridges
44	NIKHITHA JOHNSON	Bendable concrete
45	P N MIRFATH	A case study on urban underground space in china



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46	PRIYANKA RAJU	integral bridges
47	RAVEENA RANJU	Chilled beams
48	RIYA BABU	Fibre reinforced polymer composite for bridge construction
49	ROJAN JOJO	Runway rubber deposition, test and removal techniques
50	S ANAGHA	Artificial recharge of ground water
51	SACHU SAJU	utilisation for underground space for the development of cities
52	SANDRA SHAJI	Earthships
53	SARASWATHI MENON	Dam Break Analysis of Thenmala Dam
54	STEEJO SUNNY	Geosynthetics and its application in construction
55	TOM D EDAPAZHATHIL	Contour Crafting
56	TWINKLE ALEXANDER	Longitudinal stress measurement in continuously welded rails