



## DEPARTMENT OF CIVIL ENGINEERING

### Seminar topics 2010-2014 Batch

ROLL NO.	NAME OF STUDENT	NAME OF GUIDE	SEMINAR TOPIC
1	Albert Geordy	Mr. Arun Das	Case study of Golden Gate Bridge Siesmic Retrofit Phase 2
2	Albin Sen Mathew	Ms. Emy Paulose	Stress Ribon bridges
3	Angel Mary James	Mrs. Bijimol Joseph	Recycled Aggregate
4	Anjali Murali	Ms. Stephy Jacqueline George	Phytoremediation : Using Plants To Clean Up Soil Contaminated With Heavy Metal
5	Anna Paul	Ms. Devina Vipinan	Landfill Leachate Treatment Using Reverse Osmosis
6	Arun V	Mrs. Minu C. Joy	Structural Properties And Applications Of Bubble Deck Slab
7	Ashly M Chacko	Mrs. Minu C. Joy	Effects Of Aluminium Waste In Municipal Solid Waste Landfill
8	Blessy Baby	Ms. Cinaya Tony	Piano Key Spillway
9	Clodia Pius	Ms. Devina Vipinan	Waste Management Methods And Water Reuse In Ready Mix Concrete Plant
10	Dayan Sunny	Mr. Appu John	Light Transmitting Concrete
11	Dhanya Wilfred	Ms. Hannah S. Mattam	Waste Glass Powder As A Pozzolana In Concrete
12	Dona Raj	Mr. Appu John	Zero Emmission City - A Case Study Of Masdar City In Abu Dhabi
13	Eva Maria Regy	Mr. Lins Paul Kuriakose	Stabilized Mud Block

14	Gemey Johnson	Ms. Bilu Baby	Earthship
15	Gogul Vinod	Ms. Nivya Mary	Carbon Nano Tube For Water Purification
16	Jiya Albert	Mr. Arun Das	Thin Shell Constructions Using Flying Concrete
17	Meenu Emmanuel	Mrs. Tina Jose	Conductive Concrete
18	Merin George	Mrs. Aneesha Balaji	Non Destructive Evaluation Of Civil Structures Using Stereo Camera Measurements
19	Pinto Xavier	Ms. Leena Samuel	Use Of Plastic Waste In Road Construction
20	Renjith Sunny	Mrs. Minu C. Joy	Improving Mechanical Properties Of Sand Using Biopolymer
21	Riya T Johnson	Mrs. Soorya R.	Ozone Treatment For Colour Removal In Textile Effluent
22	Safeeda Rasheed	Mrs. Jerin Jose	Gabian Based Reinforced Earth
23	Sankar Bose	Mrs. Jerin Jose	Green Roof Technology
24	Sherin Rose Francis	Mrs. Tintu Shine A L	Artificial Island Construction Techniques Case Study : The Palm Jumeirah
25	Solvin Sebastian	Ms. Stephy Jacqueline George	An Introduction To Diagrid And A Case Study On Capital Gate Abu Dhabi
26	Sony Thomas	Mrs. Aneesha Balaji	Groundwater Recharging Using Pervious Concrete Pavement
27	Sreya C Mathew	Mr. Lins Paul Kuriakose	Alccofine Supplementary Cmenting Material
28	Theres Charly	Mrs. Neena M. Joseph	Concrete Crack of Ballastless Track Structure And Its Repair
29	Tomin P Joseph	Mrs. Bijimol Joseph	Slurry Infiltrated Fibre Concrete
30	Tony James	Ms. Emy Paulose	Partial Replacement Of Cement And Fine Aggregate With Marble Powder
31	Akhil C S	Ms. Leena Samuel	Cool pavement