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MANIAMMAI**
INSTITUTE OF SCIENCE & TECHNOLOGY
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PROGRAMME REPORT ON

One Day Technical SEminar-One Day Technical Seminar

Resource Person

Er.V.Thiruvengadam, Dr.R.Sivasankar, Er.P.Rajmohan, BAI

Organized by

CIVIL- PMIST



**PERIYAR MANIAMMAI INSTITUTE OF
SCIENCE & TECHNOLOGY**
Periyar Nagar, Vallam, Thanjavur - 613403
Tamil Nadu, INDIA

NAME OF THE CLUB : CONSTRUKT CLUB

Department of Civil Engineering

Special Lecture	Experts / Guest Speaker	Beneficiaries
One Day Technical Seminar	Er.V.Thiruvengadam, Suriya Construction, Thanjavur	Students and Faculty
Date / Period: 25.08.2025 Time: 09.30 a.m. to 01.30 p.m.	Dr.R.Sivasankar, Sivasankar & Associates Thanjavur	
Report / Summary / Key points discussed: • Better understanding of the design principles and behavior of RCC structures • Insights into sustainable construction practices and the importance of green building certifications • Knowledge of post-tensioning technology and its applications in modern commercial projects • Exposure to industry trends and innovations in structural engineering	Er.P.Rajmohan, PR Consultant, Thanjavur	Students : 107 Faculty : 15
		
Fundamentals of RCC Structures by Er.V.Thiruvengadam	What is Green Building by Dr.R.Sivasankar	Post -Tensioning Concept & Structural Application in Commercial Building Design by Er.P.Rajmohan



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Vallam • Thanjavur • Tamil Nadu

**BUILDERS' ASSOCIATION OF INDIA, THANJAVUR CENTER
&
CONSTRUKT CLUB AND DEPARTMENT OF CIVIL ENGINEERING,
PERIYAR MANIAMMAI INSTITUTE OF SCIENCE & TECHNOLOGY
JOINTLY ORGANIZED**

ONE DAY TECHNICAL SEMINAR

23.08.2025 | 09.30 A.M. - 01.30 P.M. | EINSTEIN HALL, PMIST, VALLAM

Resource Persons



Er. V. Thiruvengadam,
Suriya Construction,
Thanjavur
Fundamentals of RCC Structures



Dr. R. Sivasankar,
Sivasankar & Associates,
Thanjavur
What is Green Building



Er. P. Rajmohan
P R Consultants,
Thanjavur
**Post-Tensioning Concept &
Structural Application in
Commercial Building
Design**

Periyar Maniammai Institute of
Science & Technology
(Deemed to be University),
Periyar Nagar, Vallam, - 613403 Thanjavur, Tamil Nadu, India

For more details visit
www.pmu.edu

Email id: construkt@pmu.edu;
: headce@pmu.edu

CO ORDINATOR

Dr. V. A. SHANMUGAVELU,
Faculty Advisor, Construct Club &
Associate Professor/Civil Engineering

CO- COORDINATOR

Er. G. THIRUMALMURUGAN,
Assistant Professor(SS) /Civil Engineering



**BUILDERS' ASSOCIATION OF INDIA, THANJAVUR CENTER
&
CONSTRUCT CLUB AND DEPARTMENT OF CIVIL ENGINEERING,
PERIYAR MANIAMMAI INSTITUTE OF SCIENCE & TECHNOLOGY
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ONE DAY TECHNICAL SEMINAR**

23.08.2025 | 09.30 A.M. - 01.30 P.M. | EINSTEIN HALL, PMIST, VALLAM

PROGRAMME SCHEDULE

09.30 - 09.35 a.m.	Welcome Address	Dr. J. Santhosh, Director, Center for Climate Change, PMIST, Vallam
09.35 - 09.45 a.m.	Key Notes about Seminar	Dr. R. Sivasankar, Ph.D., F.I.V., Sivasankar & Associates Thanjavur
09.45 - 09.50 a.m.	Preidential Address	Thiru. C. Marimuthu, President, Builders' Association of India, Thanjavur Center
09.50 - 10.00 a.m.	Inaugural Address	Dr. V. Ramachandran, Hon'ble Vice Chancellor, PMIST, Vallam
10.00 - 11.00 a.m.	Fundamentals of RCC Structures	Er. V. Thiruvengadam, M.E., M.I.E., F.I.V., Suriya Construction, Thanjavur
11.15 - 12.00 p.m.	What is Green Building	Dr. R. Sivasankar, Ph.D., F.I.V., Sivasankar & Associates Thanjavur
12.00 - 01.15 p.m.	Post - Tensioning Concept & Structural Application in Commercial Building Design	Er. P. Rajmohan, M.E. (Structures), P R Consultant, Thanjavur
01.15 - 01.25 p.m.	Feed back from the Participants	
01.25 - 01.30 p.m.	Vote of Thanks	Thiru. A. Anburaja, Secretary, Builders' Association of India, Thanjavur Center

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ONE DAY TECHNICAL SEMINAR

Jointly Organized by

Builders' Association of India, Thanjavur Center

CONSTRUKT Club and Department of Civil Engineering

Date: **22.08.2025**

Venue: **Einstein Hall, PMIST**

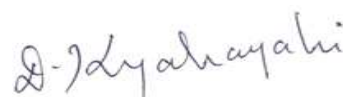
SL. No	Register Number	Name of the Participants	Year	Branch
1	122011016284	RUTHIKSHA M	IV	Civil Engineering
2	1220120111159	ASURUTHEEN A	IV	Civil Engineering
3	1220120111160	AVINASH R	IV	Civil Engineering
4	1220120111161	BALAJI S	IV	Civil Engineering
5	1220120111162	HARISH RAJ S	IV	Civil Engineering
6	1220120111163	KABIL PRASAAD M	IV	Civil Engineering
7	1220120111164	MOHAMED AZEEM M	IV	Civil Engineering
8	1220120111165	SANTHOSH M	IV	Civil Engineering
9	1220110111166	SARA LAMIS NAZEER AHAMED	IV	Civil Engineering
10	1220120111167	SUHAIL AHAMED A	IV	Civil Engineering
11	1220120111169	VIKNESH R	IV	Civil Engineering
12	123012061710	ABDUL KALAM V	IV	Civil Engineering
13	123012061711	ABISHEK M	IV	Civil Engineering
14	123012061712	BOOBESH R	IV	Civil Engineering
15	123012061713	DHANUSH RAJ	IV	Civil Engineering
16	123012061714	DHINESH S	IV	Civil Engineering
17	123012061716	DIWAKAR K	IV	Civil Engineering
18	123012061717	HARIHARAN N	IV	Civil Engineering
19	123011061718	KAMALIVARSHNI M	IV	Civil Engineering
20	123012061719	LOKESHVARAN B	IV	Civil Engineering
21	123012061720	MOHAMED JAVITH V	IV	Civil Engineering
22	123012061721	MUKESH B	IV	Civil Engineering
23	123012061722	RAGHAVENDRAN G	IV	Civil Engineering
24	123012061724	SANJAY P	IV	Civil Engineering
25	123012061725	SANTHOSH KUMAR R	IV	Civil Engineering
26	123012061726	DURAIMURUGAN M	IV	Civil Engineering
27	123012061727	GOVINDAN G T	IV	Civil Engineering
28	1230120111171	BALAMUKESH T M	III	Civil Engineering
29	1230120111172	ELAMARAN G	III	Civil Engineering
30	1230120111174	KAVIYARASAN F	III	Civil Engineering
31	1230120111175	KAVIYARASAN R	III	Civil Engineering
32	1230120111176	PRASANNA M U	III	Civil Engineering

SL. No	Register Number	Name of the Participants	Year	Branch
33	1230110111177	SAGANA SHREEN M	III	Civil Engineering
34	1230110111178	SUDHEKSHA K	III	Civil Engineering
35	1230120111179	SUMANKUMAR S	III	Civil Engineering
36	1230110111180	SVEKA ABIDHARSHINI B	III	Civil Engineering
37	1230120111181	SYED NOOR JAVID S F	III	Civil Engineering
38	1230120111182	BHUVANESWARAN R	III	Civil Engineering
39	1230120111183	KISHORE I	III	Civil Engineering
40	1230120111184	VENUARJUN M	III	Civil Engineering
41	124012061728	AKILAN A	III	Civil Engineering
42	124012061730	ARUL ENIYAN M B	III	Civil Engineering
43	124012061731	BALAMURUGAN R	III	Civil Engineering
44	124012061732	GOWTHAM A	III	Civil Engineering
45	124011061733	HARAN RAMESH R	III	Civil Engineering
46	124012061734	HARI KRISHNAN G	III	Civil Engineering
47	124012061735	JEEVA R	III	Civil Engineering
48	124012061736	MADHUBALAN R	III	Civil Engineering
49	124012061738	SANJEEVAN D	III	Civil Engineering
50	124012061739	SHEIK ABDULLA M	III	Civil Engineering
51	124012061740	VELUSRIDHAR B	III	Civil Engineering
52	124012061741	VENGADESAN B	III	Civil Engineering
53	1240120111185	ARJUN B	II	Civil Engineering
54	1240120111186	ASHWATH P	II	Civil Engineering
55	1240120111187	BALAJI M	II	Civil Engineering
56	1240120111188	JASEER ALI J	II	Civil Engineering
57	1240120111189	KARTHIKEYAN V	II	Civil Engineering
58	1240120111191	MUTHU M A	II	Civil Engineering
59	1240120111193	SRI RAM S	II	Civil Engineering
60	125012061742	AARYA M	II	Civil Engineering
61	125012061743	BHARATH RAM B	II	Civil Engineering
62	125012061744	EBINESH P	II	Civil Engineering
63	125012061745	MADHAN KUMAR J	II	Civil Engineering
64	125012061746	MANASE R	II	Civil Engineering
65	125011061747	MANIKANDA PRABHU G	II	Civil Engineering
66	125012061748	NISHANTH R	II	Civil Engineering
67	125012061749	SIVAPRIYAN S	II	Civil Engineering
68	125012061750	SUTHANKUMAR S	II	Civil Engineering
69	125012061751	TALAL B	II	Civil Engineering
70	125012061752	VEDHAVARSHAN B	II	Civil Engineering
71	125012061753	SIVA PRAKASH S	II	Civil Engineering

SL. No	Register Number	Name of the Participants	Year	Branch
72	123011001967	AKCHYA M	III	Architecture
73	123012001968	DEVAGANESH S	III	Architecture
74	123011001969	DHANAMANI E	III	Architecture
75	123011001970	DIVYA M	III	Architecture
76	123012001971	GNANESWARAN S	III	Architecture
77	123011001972	HARSHINI A	III	Architecture
78	123011001973	HELIS FRIKA A	III	Architecture
79	123012001974	IHSAAN IBRAHIM M	III	Architecture
80	123011001975	JANANI J	III	Architecture
81	123011001976	KAMALIKA S	III	Architecture
82	123012001977	KAVIN SUNDER B	III	Architecture
83	123011001978	KESHIKA A	III	Architecture
84	123011001979	KUTTAL YAZHINI P	III	Architecture
85	123011001982	MEJULA BOBBY WILLIAM M	III	Architecture
86	123012001983	MOHAMED SHAMEEM M	III	Architecture
87	123012001984	MOHAMMED SHAKIL S	III	Architecture
88	123011001985	NAAFILA B	III	Architecture
89	123011001986	PRARTHANA M	III	Architecture
90	123011001987	PRITHIKA SHREE K K	III	Architecture
91	123012001988	RAGUL P	III	Architecture
92	123011001989	RAKSHNA J	III	Architecture
93	123011001990	RECHUKADEVI M	III	Architecture
94	123011001991	RESEKA THILLAI V	III	Architecture
95	123011001992	SANGEETHA M	III	Architecture
96	123012001993	SANJAI BIRABU P	III	Architecture
97	123012001994	SHABEER AHAMED S	III	Architecture
98	123011001995	SHAFARNA S	III	Architecture
99	123011001997	STHUTHI KIRUBA R	III	Architecture
100	123012001998	SUJITH P	III	Architecture
101	1230120011000	VALLARASU A G	III	Architecture
102	1230120011001	VETRIVELAN K R	III	Architecture
103	1230120011002	VINOTHAGAN N	III	Architecture
104	1230110011003	JACIYA BEGUM S	III	Architecture
105	1230120011004	NAWINKRISHNA S	III	Architecture
106	1230110011005	AMEERA R	III	Architecture
107	1230110011007	AAFRIN BANU M	III	Architecture



Co Ordinator



Head/ Dept of Civil Engg

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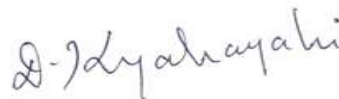
Date: **22.08.2025**

Venue: **Einstein Hall, PMIST**

SL. No	Name of the Participants	Designation	Department
1	Dr.R.Jayanthi	Professor	Civil Engineering
2	Dr.V.A.Shanmugvelu	Asso. Prof	Civil Engineering
3	Dr.B.Anu Priya	Asso. Prof	Civil Engineering
4	Dr.J.Santhosh	Asst.Prof(SG)	Civil Engineering
5	Dr.A.Tamil Mani	Asst.Prof(SG)	Civil Engineering
6	Er.G.Thirumal Murugan	Asst.Prof(SS)	Civil Engineering
7	Er.P.Latha	Asst.Prof(SS)	Civil Engineering
8	Dr.S.J.Princess Rosaline	Asst.Prof	Civil Engineering
9	Er.D.Narendra Prasad	Asst.Prof	Civil Engineering
10	Ar.V.S.Kavitha	Professor	Architecture
11	Ar.K.Jasmine Vidhya	Asso. Prof	Architecture
12	Er.R.Latha	Asst.Prof	Architecture
13	Ar.S.VIJITHA	Asst.Prof	Architecture
14	Er.K.J.Chithira	Tech. Asst	Civil Engineering
15	Mr.M.P.Manikandan	Lab Asst	Civil Engineering



Co Ordinator



Head/ Dept of Civil Engg