



Estd : 2008

METHODIST

COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE New Delhi | Affiliated to Osmania University, Hyderabad
Abids, Hyderabad, Telangana, 500001

1.1.2 Number of Certificate/diploma program introduced during last five years					
TIMELINE:2014-15 TO 2018-19					
DEPARTMENTS	2018-19	2017-18	2016-17	2015-16	2014-15
CIVIL	1	1	0	0	0
CSE	4	3	3	0	4
ECE	3	5	2	1	2
EEE	3	2	1	1	1
MECH(UG)	6	7	8	3	2
MECH(PG)-CAD CAM	2	3	0	1	0
MBA	1	1	1	0	0
CERTIFICATE PROGRAMS INTRODUCED YEARWISE	20	22	15	6	9
CERTIFICATE PROGRAMS INTRODUCED OVER LAST 5 YRS					72

SUMMARY

- Total no. of certificate programs organized over past 5 years under 5-Engineering programs & DBM are summarised in above table
- These programs are conducted for 5 -6 days @ 6-7 hours per day, spread across 1-2 months in a semester
- The Resource persons are drawn either from reputed training center/industry/ in-house expertise
- A significant improvement in the total number of courses from year to year is observed
- The Eventwise 1). schedule & syllabus, 2). Sample participation certificate, 3). Participants list are herewith attached

Details of Attachment : CERTIFICATION COURSE OF CIVIL DEPARTMENT				
Sl. No	Program Name	Name of the Certificate Program	Year of introduction	No of students participated
1	BE (Civil)	A Certificate program on, Structural analysis and design using STAAD PRO in collaboration with IMARAT Consultancy	2018-19	99
2	BE (Civil)	Certificate course on 3D modelling using AUTO CADD in association with ICT Academy	2017-18	113

METHODIST COLLEGE OF ENGINEERING AND TECHNOLOGY

ABIDS, HYDERABAD

Department of Civil Engineering

Date: 10/8/2018

TO

The Principal/Director,

MCET,

Hyderabad.

SUB: Request for approval for the CERTIFICATE PROGRAMMES in the current semester –Reg.

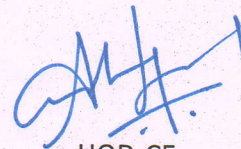
Respected sir,

The dept. of CE is planning to conduct the following CERTIFICATE PROGRAMMES (workshops) for the current semester 2018-19 (I SEM). The details are specified below. I request your kind approval for the same.

The syllabus is also attached for your perusal

Sl. no	Programme name	Dates	In collaboration with	coordinator
1	A Certificate program on Structural analysis and design using STAAD PRO in collaboration with IMARAT Consultancy	20 to 25 August 2018	IMARAT Consultancy	Mrs C Chandana Priya, Asst. Professor

Thanking you sir,



HOD-CE

Head of the Department
Department of Civil Engineering
METHODIST COLLEGE OF ENGG. & TECH.
King Koti Road, Abids, Hyderabad.

METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY, ABIDS, HYDERABAD 500001
DEPT OF CIVIL ENGG

MINUTES OF MEETING


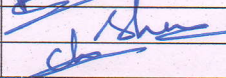

TIMELINE: 2018-19 I SEM

DATE: 10/7/2018, TIME: 12 pm, VENUE: HOD CHAMBER

AGENDA:

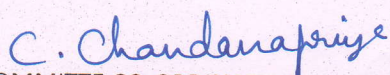
1. Certificate course - Topic, Date, Coordinator, Deadlines
2. Schedule & course work preparations -Deadlines
3. Requesting approval from Principal
4. Preparation of Student registrations list, Brochure, Certificate & Banner- Deadlines
5. Feedback from students – Forms & analysis

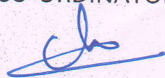
MEMBERS PRESENT:

SL. NO	NAME	DEPT	DESIGNATION	SIGN
1	Dr. Akshay SK Naidu	CE	PROF & HOD	
2	Mr . R Srikanth	CE	ASST.PROF	
3	Mr. Shahed Ali	CE	ASST.PROF	
4	Mrs. C Chandana Priya	CE	ASST.PROF	

RESOLUTION:

AGENDA POINT	RESOLUTION	RESPONSIBLE PERSON	TAEGET DATE	REMARKS
1	Certificate course on 3D modelling using AUTO CADD in association with ICT Academy.	Mr Shahed Ali	20/7/2018	—
2	Schedule & course work to be ready	Mrs C Chandana Priya	19/7/2018	—
3	Approval must be ready	Mr R Srikanth	15/7/2018	—
4	Brochure , Banner, certificates to be ready	Mr R Srikanth	18/7/2018	—
5	Feedback, Analysis of feedback	Mr Shahed Ali	15/7/2018	—


COMMITTEE CO-ORDINATOR NAME & SIGNATURE



Date: 10/7/2018

METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY
Department of Civil Engineering
A Certificate program on Structural analysis and design using STAAD PRO in
collaboration with IMARAT Consultancy
Schedule and Course Content

STAAD Pro V8i	Total Duration : 36 Hours
Day	Topics
20 August 2018	Overview of Structural Analysis and Design Calculating Shear Force and Bending Moment values for various supports and load types Introduction o STAAD.Pro V8i o STAAD Editor
21 August 2018	Co-ordinate Systems o Global Vs Local Creating a New Project in STAAD.Pro Units, Model Generation , Creating Nodes & Members Select Menu
22 August 2018	For Multiple Members o Add Beam Point to Point Between Midpoints Perpendicular Intersection, Curved Member
23 August 2018	Support specification, Material specification , Loading creating a primary load and adding self weight, Nodal load, Member load, Uniform force and moment, concentrated force and moment, Linear varying load, Trapezoidal load, Hydrostatic load, Pre/Post stress, Area load, Mini project
24 August 2018	Cylindrical and Cylindrical Reverse Co-ordinate Systems Introduction to FEM FEM Modelling in STAAD.Pro o Snap Plate o Add Plate o Create Infill Plates o Generate Surface Meshing o Generate Plate Mesh o Parametric Modelling
24 August 2018	Cable Member Specification Tension / Compression Specification, Table Member Property, Steel Design in STAAD.Pro, Interactive steel design, Design of overhead transmission line towers

METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY

(Affiliated to O.U. & Approved by AICTE)

King Koti Road, Abids, Hyderabad – 500 001, Telangana, INDIA



Certificate of Participation

Certified that Mr/~~Ms~~ Mydam Manoj Kumar Bearing R.No: 160715 / 732051
of II Semester IV BE, CIVIL Branch, Participated in Certification Courses
on 18th to 23rd September during (2018-19) AUTO CAD SESSION
in Collaboration with ICT ACADEMY.


Director


HoD


Principal



METHODIST COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF CIVIL ENGINEERING

A Certificate program on Structural analysis and design using STAAD PRO in
collaboration with IMARAT Consultancy from 20th to 25th August 2018

III BE-2018-19 --ATTENDANCE SHEET

S.NO	ROLL NUMBER	NAME OF THE STUDENT	FEEDBACK	Signature
1	160714732079	MOHD AMMAR DAWOOD KHAN	Good	Dawood
2	160715732001	AWADH ABDUL RAZZAK BASHIR	Very Good	Bashir
3	160715732004	ADNAN	than very good	Adan
4	160715732027	MOHAMMED FAIZUDDIN FAYAQ	V. good	Fayaq
5	160715732030	MOHAMMED GHOUSE SHAREEF	Good	Shareef
6	160715732043	MOHAMMED JUNAID HASSAN ASIF	good	Asif
7	160715732055	SULTAN MUZAKKIR UDDIN FARHAN	Very Good	Farhan
8	160715732082	PEDDAGANI SAKETH	Very good	Saketh
9	160715732084	JARAPALA SANJEEV NAYAK	Good	Nayak
10	160715732090	MOHD SOHAIL UDDIN	Nice	Sohail
11	160715732098	PAIDI SUHAN REDDY	Very good	Suhan
12	160715732111	SYED AJAZ HUSSAIN	Very good	Hussain
13	160716732001	SYED ABUBAKER AHMED	excellent	Ahmed
14	160716732002	MAWIYA BIN MUKARRAM BAJUSAIR	Good	Bajusair
15	160716732003	MOHAMMED ABDUL AZEEM	Good	Azeem
16	160716732004	KATUKAM SUMANTH	Good	Sumanth
17	160716732005	HARIDAS SIDDHARTHA	Very good	Siddhartha
18	160716732007	NAKKA VINEETH	Good	Vineeth
19	160716732008	UBANDI SAI DHATRI	excellent	Dhatri
20	160716732010	GANJI VIVEK SUSHEEL RAO	good	Susheel
21	160716732013	VIDUKOJU HARI CHARAN	Good	Charan
22	160716732014	MEESAM AKHIL	good	Akhil
23	160716732015	GONE VENKATA SRAVANI	Nice	Sravani
24	160716732017	NENAVATH RAJU	Good	Raju
25	160716732018	MOHAMMED FARAZ SIDDIQUI	V. good	Siddiqui
26	160716732019	KATIKAM PRANEETHA	excellent	Praneetha
27	160716732022	LINGALA LIKHITHA	Very good	Likhitha
28	160716732023	GANGU BRUNDA	Good	Brunda
29	160716732025	KAMMARI UDAYASHREE	Good	Udayashree
30	160716732026	KARPURAPU VANITHA	V. good	Vanitha
31	160716732027	SYED FAIYAZUDDIN QUADRI	excellent	Quadri
32	160716732028	KOLLURU ACHYUTH RAJA	V. good	Achyuth
33	160716732029	M SHRUTHI	V. good	Shruthi
34	160716732033	ABDUL AZEEM	excellent	Azeem
35	160716732035	KUMMARI RAJASHEKAR	Very good	Rajashekar
36	160716732036	MOHAMMED MAHBOOB ALI	Very good	Mahboob
37	160716732037	BHUKYA SANTOSH	Satisfied	Santosh
38	160716732038	POTU VINAYABHARATHI	Very good	Vinaya Bharathi
39	160716732039	SRIRAM GOPALAKRISHNA	Good	Gopalakrishna
40	160716732040	MOHAMMED ABDUL WASAY	Very good	Wasay
41	160716732041	VODNALA SAI ANUDEEP	Very good	Anudeep
42	160716732042	MANDALA SREEDIVYA	Good	Sreedivya
43	160716732043	GAJJELA PRAVEEN	excellent	Praveen
44	160716732046	GUNDAMEEDI BHARGAV	Ranjith Good	Bhargav
45	160716732047	S RANJITH NAIK	V. good	Ranjith
46	160716732048	KARE MAHESH	Very good	Mahesh

S.NO	ROLL NUMBER	NAME OF THE STUDENT	FEEDBACK	Signature
47	160716732050	ASHAMSHETTI VAMSHI	Good	Vamshi
48	160716732052	J VISHNU VARDHAN GOUD	Good	Vardhan
49	160716732054	DASARI MUKESH	Very Good	Mukesh
50	160716732055	MEDIGA SARIKA	Nice	Sarika
51	160716732057	M JYOTHI	Good	Jyothi
52	160716732058	KURNOL SWAPNA	excellent	Swapna
53	160716732059	BADANAKANTI SRAVANTHI	excellent	Sravanti
54	160716732061	MADIHA SUNDUS	Very good	Sundus
55	160716732065	ANKATHI PRAVALIKA	Good	Pravalika
56	160716732066	ZUBAIR AHMED SYED	Very good	Zubair
57	160716732069	AZMEERA NAVEEN	Nice	Naveen
58	160716732070	SYED NABIL	Good	Nabil
59	160716732071	GUJURALA NITIN CHANDRA	Good	Nitin
60	160716732075	A PRAVEEN	Very Good	Praveen
61	160716732079	ABHISHEK SINGH	Good	Abhishek
62	160716732081	V SHIVA	Good	Shiva
63	160716732083	SATU AKHILA	Wonderful	Akhila
64	160716732085	CHOLLETI SHRAVYA	Nice	Shravya
65	160716732086	P SRIKANTH	Excellent	Srikanth
66	160716732088	KOTILI PREM KUMAR	Good	Prem
67	160716732092	MAILARAM PADMINI	Good	Padmini
68	160716732093	MOHD FARHAN	Very Good	Farhan
69	160716732095	SYED SHOEB ALI	Excellent	Shoeb
70	160716732301	A.Ramesh	very good	Ramesh
71	160716732302	A Chandrakanth	Good	Chandrakanth
72	160716732303	PRASADAM KRISHNA VIHAR	Good	Krishna
73	160716732304	B.Keerthana	Nice	Keerthana
74	160716732305	B MAHESH	V.Good	Mahesh
75	160716732306	B SRIKANTH	V-good	Srikanth
76	160716732307	B ARAVIND	very nice	Aravind
77	160716732308	CHANDA SAIRAM	Good	Sairam
78	160716732309	CHENAGANI MOUNIKA	Good	Mounika
79	160716732310	M SRIKANTH	Very Good	Srikanth
80	160716732311	GOOLLA SOHAN	V.good	Sohan
81	160716732312	MUNNANURI SHIVA KUMAR	Good	Shiva
82	160716732313	J RAJASHEKAR	Very good	Rajashekar
83	160716732314	K MAHENDAR YADAV	Nice	Mahendar
84	160716732315	K AKHIL RAJ	Good	Akhil
85	160716732316	K MEGHANA	Excellent	Meghana
86	160716732317	M NITHISH	Very good	Nithish
87	160716732318	MINHAJ AALIYA	Good	Aaliya
88	160716732320	G.NAVATHA	V-good	Navatha
89	160716732321	NALLA MANASA	Nice	Manasa
90	160716732322	P ARUN KUMAR	V. good	Arun
91	160716732323	PINDI BHAVANA	Nice	Bhavana
92	160716732324	P PRIYANKA	V. good	Priyanka
93	160716732325	ANDHIPURAM HARITHA	Super	Haritha
94	160716732326	S SIRISHA	Super	Sirisha
95	160716732327	SILIVERU MANASA	Good	Manasa
98	160716732328	V SAAMBAVI	Good	Sambaavi
99	160716732330	VENKATESH	very good	Venkatesh


Certificate Program Evaluation Form

Certificate program Title: A certificate program on structural analysis & design, using STAAD PRO in collaboration with Inmate consultancy

Date: 25/08/2018

Instructor: Dr. Abresh

- | | Strongly agree | 2 | Strongly disagree |
|---|----------------|---|-------------------|
| 1. The Certificate program is applicable to me | 1 ✓ | 2 | 3 |
| 2. The Certificate program was presented in an organized manner | 1 ✓ | 2 | 3 |
| 3. The instructor was knowledgeable on the topic | 1 ✓ | 2 | 3 |
| 4. I recommend this Certificate program to others | 1 ✓ | 2 | 3 |
| 5. I obtained the required skill in the course | 1 ✓ | 2 | 3 |
6. My Rating for this Certificate program .. Excellent Good Satisfactory
7. Any suggestions for improvement
Timings need to be concised


Signature of participant

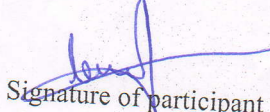
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Date: 25/08/2018

Instructor: Dr. Abresh

- | | Strongly agree | 2 | Strongly disagree |
|---|----------------|---|-------------------|
| 7. The Certificate program is applicable to me | 1 ✓ | 2 | 3 |
| 8. The Certificate program was presented in an organized manner | 1 ✓ | 2 | 3 |
| 9. The instructor was knowledgeable on the topic | 1 ✓ | 2 | 3 |
| 10. I recommend this Certificate program to others | 1 ✓ | 2 | 3 |
| 11. I obtained the required skill in the course | 1 ✓ | 2 | 3 |
12. My Rating for this Certificate program .. Excellent Good Satisfactory
8. Any suggestions for improvement
Time maintenance is important


Signature of participant