

UGC Autonomous Institution, Approved by AICTE, New Delhi &Affiliated to JNTUH, Hyderabad. Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State – 500100, www.mrec.ac.in

Department of Civil Engineering

Ref /MREC/CE/VCA/2020/04

Date: 25.02.2020

Circular

The department of Civil Engineering is organizing Value added course on "Quality control on Construction Materials" from 2nd to 5th March 2020. The resource person for the program is Dr.V.Bhishma and Dr.Kumar Pandey.

All the students must register for the training by consulting the coordinator Mr.J.S.S.K.Vasa Assistant Professor, Civil Department. The detailed schedule will be displayed on the department notice board.

HOD-CE



Advisory Committee:

Chief Patrons: Sri. Ch. Malla Reddy, Minister-Telangana State-India.

Founder Chairman

Malla Reddy Group of Institutions

Patrons:

Sri.Ch. Mahender Reddy

Secretary, MRGI Dr.Ch.Bhadra Reddy

President, MRGI

Co-Patrons: Dr.A.RamaSwami Reddy

Director, MREC (A) Dr. A.Raveendra Principal, MREC (A)

Convener: Dr. J. Selwyn Babu

HOD CIVIL

Coordinator: Mr.J.S.S.K.Vasa & A.Naga Saibaba

Assistant Professor, CIVIL

Organizing Committee:

Dr. J. Selwyn Babu, Professor, Civil

Dr. J. Rex. Associate Professor, Civil

Dr. K. Shimola, Professor, Civil

Dr. M.V.Jagannadha Kumar, Associate Professor, Civil

Dr. G. Venkata Ramana, Professor, Civil

G. Madan Mohan Reddy

Dr. V Lakshmi Shireen Banu, Professor, Civil

Dr. P.V.S. Vara Prasad, Professor, Civil

Dr Shiva Reddy M.S, Professor, Civil

Dr. C. M. Vivek Vardhan, Associate Professor, Civil

Dr. P.Saritha, Associate Professor, Civil

R. Sumathi, Assistant Professor, Civil

K. Harshada, Assistant Professor, Civil

B. Vamsi Krishna, Assistant Professor Vil

G. Krishna Rao, Assistant Professor, Civil







A Six Day Skill development Course (Value added Course)

On

"Ouality Control on Construction Materials" (2nd to 5th March, 2020) In Association with





Organized by

Department of Civil Engineering

MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS) MAIN CAMPUS

An UGC Autonomous Institution, Approved by AICTE & Affiliated to JNTUH-Hyderabad Reaccredited by NAAC with 'A' Grade (II Cycle)

Maisammaguda(H), Gundlapochampally (V), Medchal (M), Medchal - Malkajgiri District Telangana - 500100, India.

> Malla Reddy Engineering College (Autonomous) Maisammaguda, Dhulapally, Care Via Kompally), Sec'bad-500 100

Registration Form:

A Six Day Skill development Course (Value added Course)

On

"Quality Control on Construction Materials" (2nd to 5th March, 2020)

1.Name
2.Roll No
3.Department
4.Mailing address
5.Mobile
6.Email
Signature of the Applican
Date:
Place:

Mr/Ms.....of.....

is sponsored to attend the Value Added

Signature of the Institution with Seal

Date:

Place:

Course

This is to certify that

About the Institution

Malla Reddy Engineering College (Autonomous) is one of the reputed engineering colleges in Hyderabad, Telangana. MREC (A) is part of Malla Reddy Group of Institutions (MRGI), founded by Sri. Ch. Malla Reddy, currently Hon'ble Minister, Labor and Employment, Factories, Women and Child Welfare and Skill Development, Govt. of Telangana State. The college is situated in a serene, lush green en viron mentin Maisammaguda, Gundlapochampally, Medchal (M), Medchal-Malkajgiri District Telangana-500100.

The college was established in 2002 and is an autonomous institution approved by UGC and affiliated to JNTUH. The college is re-accredited by NAAC with 'A' Grade (II Cycle) and was conferred autonomous status by JNTUH in 2011 and by UGC in 2014 for a period of 6 years. Our eligible UG and PG programs received NBA accreditation and some of them received reaccreditation too along withprograms in various streams of Engineering & Technology and Management. It boasts of world-class infrastructure and wellequipped laboratories in all departments and is skillfully and smartly guided by Dr.A. Ramaswami Reddy, Director, MREC(A) and Dr. A. Raveendra, Principal, MREC(A) who have a rich teaching and industrial experience

About the Department:

The Department of Civil Engineering at MREC has been producing high quality technical manpower needed by industry, R&D

organizations, and academic institutions since 2004 with an Intake of 60. The intake has been increased to 120 in the year 2009 and 180 in the year 2014. The Department started offering M.Tech with Structural Engineering specialization in 2010 with an intake of 18, two more courses at P.G level- geotechnical engineering and transportation engineering are being offered from the academic year 2013-2014 with an intake of 24 each. The department was accredited by NBA in the year 2014.

Overview of the Programme:

The primary responsibility of student is not only to study towards a higher vision but also create a strong sense of bonding between the institution and the students to nurture a stress-free holistic environment. To enhance the quality of life for the students enabling them to introspect and learn techniques that imbibe ethics & morals in their teaching and help pre-pare students for active and successful participation in a modern society. producing individuals of high character, probity and honor.

Proposed VAC is helping to imbibe the skills and competencies required to achieve goals directed by values, to maintain and enhance faculty effectiveness by inculcating dynamism and leadership qualities and to develop commitment and ethical approach towards work, and instill a sense of responsibility towards the institution. Also to enhance communication and soft skills. introducing innovative by teaching methodologies and developing an inter-personal connection with students. To achieve this goals Ready Engineering College

Art of Living foundation is conducting this workshop through ATAL.

Objectives of the Programme:

- To imbibe the skills and competencies required to achieve goals directed by values.
- To maintain and enhance student effectiveness by inculcating dynamism and leadership qualities.
- To develop commitment and ethical approach towards work, and instill a sense of responsibility towards the companies.
- To enhance communication and soft skills of the students by introducing innovative methodologies and developing interpersonal connection.

Topics to be covered:

- Quality control of plan elements.
- Maintenance of materials.

Test and Certificate:

A test will be conducted at the end of the program and the certificates shall be issued to those participants

Outcome of the Program:

After completing the Course, the student will itself feel the difference in terms of:

- Enhanced Potential, Fair-mindedness
- Empathetic behavior & Optimistic attitude
- Dynamism, Commitment and Confidence
- Ethical Leadership & Risk taking ability

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SYLLABUS

"Quality Control On Materials"

Implementation of materials production quality control procedures is vital for ensuring that the electoral management body has sufficient quantities of useable, quality materials for the election.

An effective quality control plan needs to be developed by the electoral management body. Unfortunately, in the effort to complete other urgent election tasks, this is a matter that can often be overlooked.

The practical objectives of, and guiding principles underlying, the quality control plan need to be clearly defined and understood by materials contractors and electoral management body staff.

Materials quality control can be more effective where:

- clear, accurate design specifications are provided to all suppliers by the electoral management body;
- materials are ordered from reputable suppliers;
- suppliers' production methods hold quality accreditation under International Standards Organisation (ISO) or similar standards;
- there is some on-site production monitoring by electoral management body officials. For this reason it will be preferable to use supply contractors within the country.

Quality Control Plan Elements

There are a number of basic steps that need to be included in quality control plans for print and materials production. These include:

- formal sign-off and approval of materials design specifications;
- provision of sample materials, testing of these against the design specifications, and formal approval of samples before full production is commenced (random samples drawn from each production run is advisable,

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especially print materials, to ensure print legibility and correct print positioning;

- monitoring of materials production quantities and production rates;
- controls over materials movement and security;
- creation of a proper audit trail of decisions on specifications, acceptance of product, and materials movements.

Maintenance of Materials

Where unused materials can be used for future elections, maintenance plans need to be implemented to ensure their future availability and reliability.

Appropriate storage conditions (addressing issues such as security, the effects of heat, dust, dampness, or humidity) and locations must be considered. Particular care needs to be taken with the storage of paper-based materials.

Regular inspections of the condition of materials and inventory of all materials should be scheduled as part of a formal materials quality control plan.



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VAC ENROLLED LIST QUALITY CONTROL ON CONSTRUCTION MATERIALS $2^{\rm nd}$ to $5^{\rm th}$ January 2020

Sl.No	Roll No	Name
1	19J41A0101	ABDUL RAHMAN BIN RIYAZ KHAN
2	19J41A0102	ADULLA SAI KIRAN REDDY
3	19J41A0103	AGGU SRAVYA
4	19J41A0104	AMBERI VISHWANATH
5	19J41A0105	ANGOTHU NAVEEN
6	19J41A0106	ANUJ ROY
7	19J41A0107	ARE ABHINAV
8	19J41A0108	BAGANAGARI DHANUSH GOUD
9	19J41A0109	BANAGONI RAJASHEKAR GOUD
10	19J41A0110	BANAVATH CHATRAPATHI
11	19J41A0111	BHUKYA NAVYA
12	19J41A0112	BOLLA SANTHOSH REDDY
13	19J41A0113	BYREDDY PUJITHA
14	19J41A0114	CHITKULA AKHILA
15	19J41A0115	CHUKKA SRICHARAN
16	19J41A0116	DARAMALLA SANDEEP
17	19J41A0117	DHANASREE NARESH
18	19J41A0118	DODDA ABHIRAM
19	19J41A0119	GAJREE PAVAN
20	19J41A0120	GANGARAPU VIKAS
21	19J41A0121	GARAMPALLY LIKHITHA
22	19J41A0122	GUGULOTH DIVYASRI
23	19J41A0123	GUNDEBOINA AJAY
24	19J41A0124	GUNJI CHIRANJEEVI
25	19J41A0125	GUNTI SHIVA TEJA
26	19J41A0126	GYARA SRINIJA
27	19J41A0127	JANGILI VINAY
28	19J41A0128	JINKIRI SUJITH
29	19J41A0129	KAMMARI SAI KIRAN
30	19J41A0130	KATINENI ANKURA
31	19J41A0131	KATROTH SRAVANTHI
32	19J41A0132	KUMMARIPALLY MAHENDER
33	19J41A0133	KUNDETI NIKHIL RANGA RAO
34	19J41A0134	M AKHIL



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35	19J41A0135	MALLEBOINA ARAVIND
36	19J41A0136	MALOTH SAI RAM
37	19J41A0137	MUDAVATH VENKATESH
38	19J41A0138	PADALA SRIRAM
39	19J41A0139	PANDIRI SUCHITH
40	19J41A0140	PARAMATA CHAITANYA
41	19J41A0141	PARIKI VIJAY
42	19J41A0142	PATLAVATH SRAVAN KUMAR
43	19J41A0143	PEDIMALLA PRANITH KUMAR
44	19J41A0144	PENGARLA SHAM SUNDER
45	19J41A0145	RAJAMPET PREETHAM KUMAR
46	19J41A0146	RAVULA JYOTHSNA
47	19J41A0147	RAYAPALLY SATHWIK REDDY
48	19J41A0148	SAIDU SRAVYA
49	19J41A0149	SALIPURAM SAI GANESH
50	19J41A0150	SATKURI MADHU
51	19J41A0151	SEELAM MOHITH REDDY
52	19J41A0152	SHUBHAM PRABHARI
53	19J41A0153	S R VENKATA RAMANA REDDY
54	19J41A0154	TAGARAM MANOJ DAS
55	19J41A0155	TAMMISETTI HIMAVAMSI
56	19J41A0156	THAMMISETTY NAVEEN
57	19J41A0157	THATI MADHUSAI
58	19J41A0158	TUMMA HARSHITHA
59	19J41A0159	VEERAGONY PRAHARSHA
60	19J41A0160	VUPPALA SRIHITHA
61	19J41A0161	ABDUL MUSTAID ALI
62	19J41A0162	ARRAMREDDY SINDHU
63	19J41A0163	BAINDLA SUMANTH
64	19J41A0164	BANOTHU PRIYA BAI
65	19J41A0165	BASHABOINA KAVERI
66	19J41A0166	B SAI CHARAN REDDY
67	19J41A0167	BHUKYA SIDDHU
68	19J41A0167	BHUPATHI SUMANTH
69	19J41A0168 19J41A0169	BYRAM SAI REDDY
70	19J41A0170	DASARI JAYARAM
71	19J41A0170	DIMILI MANI BABU
72	19J41A0171 19J41A0172	DUMPETI SIDDARTHA
73	19J41A0172	ELLANDULA SHIVA KUMAR
74	19J41A0173	ENUGULA SHEKAR
75	19J41A0174 19J41A0175	ERPULA KISHORE
76	19J41A0175 19J41A0176	GADDAMWAR SOURAB
77	19J41A0176	GAJULA MAHESH
78	19J41A0177 19J41A0178	GALLIPALLI SRINIVAS GOUD
79	19J41A0178	GANGONE SAIPRANAY
19	19J41A0179 19J41A0180	GHALEPPA CHOLA RAJU
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80	19J41A0181	GONELA BHAVANA



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83	19J41A0183	GURRAM LAVAN KUMAR
84	19J41A0184	MIRZA SUFIAN BAIG
85	19J41A0185	JADAV SANDEEP
86	19J41A0186	JANAGAM SAIKUMAR
87	19J41A0187	JANAGAM SANJAY GOUD
88	19J41A0188	JANAVATH NANDINI
89	19J41A0189	K UPENDRA
90	19J41A0190	K SHIVA CHANDRAKANTH GOUD
91	19J41A0191	KALLEDA AKASH
92	19J41A0192	KANCHARLA SAGAR
93	19J41A0193	KASTHALA SHREYA
94	19J41A0194	KOTHAKAPU VISHWAJEET REDDY
95	19J41A0195	KUNA VINAYAKA
96	19J41A0196	KUNDURU SHARAN REDDY
97	19J41A0197	L NAGESH KUMAR
98	19J41A0198	MADAGANI TRIVENI
99	19J41A0199	MANCHIKALAPATI HEMANTH
100	19J41A01A0	MANGALI SAI PRASAD
101	19J41A01A1	MOHAMMED ABRAR FAISAL
102	19J41A01A2	MOHAMMED SADEEQ
103	19J41A01A3	MOHAMMED THOUSEEF QURESHI
104	19J41A01A4	NADIMIDODDI PRASHANTH KUMAR
105	19J41A01A5	NAKKA NARESH
106	19J41A01A6	NAMA HEMA SRI
107	19J41A01A7	PASSYA SAI PRABHU REDDY
108	19J41A01A8	PENTA DURGA PRASAD
109	19J41A01A9	PODETI PURNA CHANDAR
110	19J41A01B0	PODUGU RAHUL
111	19J41A01B1	POLAPELLY SANJANA REDDY
112	19J41A01B2	POLU TARUN KUMAR REDDY
113	19J41A01B3	RAJAVARAPU SRINIVAS
114	19J41A01B4	SEPUR MAHARSHI
115	19J41A01B5	SHAIK SAZID PASHA
116	19J41A01B6	SHAIK SHASHAVALLI
117	19J41A01B7	TALARI SUNNY
118	19J41A01B8	THULLURU AKASH
119	19J41A01B9	U GOWTHAM GOUD
120	19J41A01C0	VARANASI CHARAN KUMAR
121	19J41A01C1	AREKATIKA NARESH
122	19J41A01C2	BAGLI MAHESHWARI
123	19J41A01C3	BANDARI PAVANI
124	19J41A01C4	BOLLAMPALLY PREM KUMAR
125	19J41A01C5	CHERKUPALLI BHASKAR
126	19J41A01C6	CHINTHALURI SAIKARTHIK
127	19J41A01C7	CHITHARI SAI DASS
128	19J41A01C8	DODLA MANIKANTA
129	19J41A01C9	ELUVAKA RAJKUMAR
129		



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131	19J41A01D1	GODISELA SAI SUNEETH
132	19J41A01D2	GOLLA RAJESH YADAV
133	19J41A01D3	GUGULOTH RAVINDER
134	19J41A01D4	JANAGAMA SAI MRUDULA
135	19J41A01D5	KALAM SAI VISHAL REDDY
136	19J41A01D6	KANCHARLA SAINADH
137	19J41A01D7	KANNEGANTI GOUTHAM
138	19J41A01D8	KOTAGIRI PRADEEP
139	19J41A01D9	KOTHA SANNITH REDDY
140	19J41A01E0	KOTHAKAPU JYOSHNA
141	19J41A01E1	KURAPATI SUNNY
142	19J41A01E2	LOCHARAM NITHIN
143	19J41A01E3	MALIPEDDI NIKHIL
144	19J41A01E4	MEDUDULA SRI KRISHNA
145	19J41A01E5	MOHAMMED ARBAAZ
146	19J41A01E6	MOHD NADEEM
147	19J41A01E7	MULLAPATI PAVAN
148	19J41A01E8	MYAKALA GOPICHAND
149	19J41A01E9	PAISA HEMALATHA
150	19J41A01F0	PALVAI NAVYA
151	19J41A01F1	PATIL SANTHOSH
152	19J41A01F2	PENUKA SHASHIVARUN
153	19J41A01F3	RENAMALA KRANTHI KUMAR
154	19J41A01F4	SAGE VINAY
155	19J41A01F5	SOMARATHI KEERTHAN
156	19J41A01F6	SAMBHANGI TEENA HARSHITHA
157	19J41A01F7	SIRIKONDA ABHI
158	19J41A01F8	THANGELLA HARSHA VARDHAN
159	19J41A01F9	VANGA PAVAN KUMAR
160	19J41A01G0	VEERANKI HARI VENKATA SAI
161	19J41A01G1	VINJAMURU ABHISHEK
162	19J41A01G2	BUDDAMALLA SANTOSH KUMAR
163	19J41A01G3	RATHOD AMARDEEP
164	19J41A01G4	GAJARAJU SANDEEP
165	19J41A01G5	BHUKYA SIDHARTHA NAYAK
166	19J41A01G6	JAGANNADHAM VENKATESH
167	19J41A01G7	MADAPA PRASHANTH
168	19J41A01G8	KAMMARI SAITEJA





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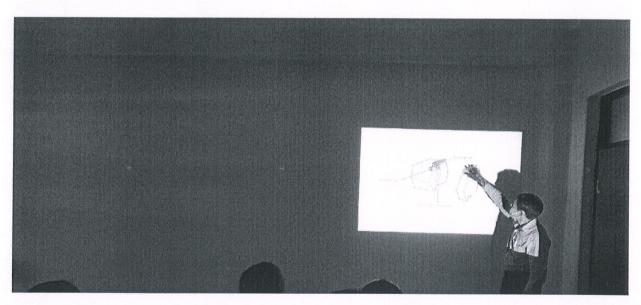
DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR: 2019-20 SUMMARY REPORT

Value Added course name: Quality Control on Construction Materials

Value Added course Instructor: Dr. V. Bhishma

Implementation of materials production quality control procedures is vital for ensuring that the electoral management body has sufficient quantities of useable, quality materials for the election. An effective quality control plan needs to be developed by the electoral management body. Unfortunately, in the effort to complete other urgent election tasks, this is a matter that can often be overlooked. The practical objectives of, and guiding principles underlying, the quality control plan need to be clearly defined and understood by materials contractors and electoral management body staff.



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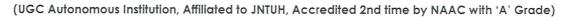
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. GODISELA SAI SUNEETH	bearing
Roll No. 19.J41A01D1 has successfully completed Certificate / Value	ie Added
Course / Workshop in Quality control on construction Material e	onducted
by the Department of Civil Engineering from 02/03/2020 to 05/03/2020	

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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms.	GOLLA RAJESH YADAV	bearing
Roll No. 19.J41A01D2 has successfully	completed Certificate / V	alue Added
Course / Workshop in Quality control on construction Material conducted		
by the Department of Civil Engineerin	g from 02/03/2020 to 05/03/20	20

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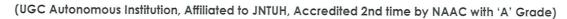
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. GUGU	LOTH RAVINDER	bearing
Roll No. 19.J41A01D3 has successfully comp	oleted Certificate / Valu	e Added
Course / Workshop in Quality control on construction	ion Materialc	onducted
by the Department of Civil Engineering from	n 02/03/2020 to 05/03/2020	

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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms	JANAGAMA SAI MRUDULA	_ bearing
Roll No. 19.J41A01D4 has successfully	completed Certificate / Va	lue Added
Course / Workshop in Quality control on co	onstruction Material	_conducted
by the Department of Civil Engineering	g from 02/03/2020 to 05/03/202	<u>0</u>

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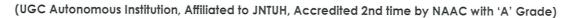
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms	KALAM SAI VISHAL REDDY	bearing
Roll No. 19.J41A01D5 has successful	ly completed Certificate / Va	alue Added
Course / Workshop in Quality control on	construction Material	_conducted
by the Department of Civil Engineeri	ng from 02/03/2020 to 05/03/202	20

COORDINATOR

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