

MAHATMA GANDHI MISSION'S

CONSTRUCTION DEPARTMENT, AURANGABAD

MGM CAMPUS, N-6, CIDCO, AURANGABAD-431003, PH.: 0240-6601100, 6601294, FAX : 0240-2487727

CERTIFICATE

This is certify that Mr. Joshi Ashish Rajendra pursuing his civil Engineering Third Year has successfully completed Inplant training at Under Construction MGM Campus building From 17/06/2019 to 30/06/2019.

We found his sincere, hardworking technically sound and result oriented. He worked well as a part of a team during his tenure, we take this opportunity to thank him and wish him all the best for future.

Name:

Designation: Chief Engineer (MGM)

Place: Aurangabad

Date:

Office Stamp

HAYAT BUILDCON

JIII4IZUIY



Date:01-07-2019

TO WHOME IT MAY CONCERN

This is certify that **MR KHAN MUSHAHED JAWID** Is Successfully between 16-6-2019 To 30-06-2019.

His performance Was found to be satisfactory and we wish him success in future endeavours.

Yours sincerely, Hayat Buildcon Builders & Developers

Proprietor

Signature

3

3

Name- Muzammil Shaikh

Contact- 92253-07683

Shop No.1, Roop Mahel, Laber Colony, Fazilpura, Aurangabad - 431001

ttps://docs.google.com/document/d/1NnrQJfbNX2t4IdVtrDiolThjuWJ22zYidOggv_Pdno8/edit



Shri Mahalaxmi Construction

Piot no 48 ShriniketanColony Behind Amarpreet Hotel Jaina Road Aurangabad-431001 Phone no 0240-2336523 E-mail- shrimahalaxmico01@gmail.com

CERTIFICATE

This is to certify that Mr. Kartik Rajendra Jagtap pursuing his CIVIL Engineering in 3" yr has successfully completed inplant training at ourunder construction of a Building on Plot No.32. Meera Naga, Padegaon Aurangabad from 17.06.2019 to 30.06.2019

We found him sincere, hardworking, technically sound and result oriented. He worked well as a part of team during his tenure, We are thankful for him and wish him a bright future.

Name: Er. KailasSonwane Er. KAIL

Designation:- Civil Engg.

Regd. No. E-577/2014 Consulting Civil Engineer,

Place:-Aurangabad

Designer, Planner Mahile No. 9404987873

Date:-

Tele. No.: 022-28994608 Mob. No.: 9920251063

9920235229

E mail: dbinfratech@gmail.com

Date-2/7/2019

CERTIFICATE

This is certify that Mr./Mrs.Bhise Ajaykumar Rameshrao is successfully completed fifteen day training in our organization in between (16/06/2019-30/06/2019) Roll no-3078

His performance is found to be satisfactory and We wish his success in future endeavors.

Thanking you'

Regards,

M/S,D.B.Infratech

Authorized Signator

MIS D.B. INFRATECH

M/s. SHRINIWAS ASSOCIATES

Office- Plot no: F 25, "Samarth Sankul", Near 12th Scheme, Shivaji Nagar, CIDCO, GarkhedaParisar, Aurangabad 431005

Website: www.shriniwasvastunirman.com Email ID: shriniwasvastunirman@gmail.com

DATE: 15-NOV-2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, MR/MRS. Kharat Yash Abunach.

pursuing his B. E. in Civil Engineering, has successfully completed In-Plant Training at SHRINIWAS ASSOCIATES, AURANGABD. He/she was present at site for Auranga during period 15-Jun-2019 to 30-Jun-2019.

We found him/her sincere, hardworking, technically sound and result oriented. He she worked well as part of team during his/her tenure. We take this opportunity to thank him/her and wish him/her all the best for his future.

SHRINIWAS ASSOCIATES

PARTNER

SHRINIWAS ASSOCIATES

AUTHORISED SIGNATORY



G.N. Tapdiya

Government Contractor Class I

Outward No.

Date:-03 |02 | 2019

CERTIFICATE

This is certify that Mr.Khatib Mohmad Mazharuddin Mohmad Azharuddin Student of Second year B.Tech (Civil) from Shreeyash college of engineering and technology Aurangabad having registration No.20211220181119110132 Has attended my office from 01/01/2019 to 31/01/2019 as part of Industrial Training During this period he was visiting the ongoing project sites in varios road project seen in Taluka At Gangakhed, Sonpeth, Palam Dist. Parbhani.

I found him very sincere. So such issued Certificate.

1"+

G.M. Tapdiya

ice : Tapdiya Builders & Developers Tapdiya Complex Parli Road: Gangkhed Dist: Parbhani-431514 Ph.(02453)-222258, 222740 Email : gopaldastapdiya@gmail.com



Shreeyash Pratishthan's

Shreeyash College of Engineering & Technology I MBA (DTE Code : 2112) Shreeyash Polytechnic (DTE Code: 2173)

Shreeyash Institute of Pharmacy (DTE Code: 2568)

Shreeyash Institute of Pharmaceutical Education & Research (DTE Code: 2572)

Ref.: SYCET / Admin - 2011 - 443 Date: 15/11/19

CERTIFICATE

This is certify that Mr. Shaikh Abrar Shaikh Sajid (Roll No-2048) pursing his Civil Engineering 2nd year has successfully completed In plant Training under construction and maintenance at Shreeyash Pratishthan's Campus Buildings From 15th June 2019 to 30th June 2019

We found his sincere Hardworking Technically sound and Result oriented. He worked well as a part of a team during his tenure. We take this opportunity to him and Wish him all the best for future

Place:- Aurangabad

Date: - 15/11/2019



Mr. D. S. Pawar

Project Incharge

Shreeyash Pratishthan's

Satara Parisar

Aurangabad-431001



ANIL M. AGRAHARKAR ENGINEERS & DEVELOPERS

08, Kautuk Complex, Agnihotra Chowk, Ulka Nagari Road, Aurangabad - 431005. Ph.: 0240 - 2320212 Cell: 9325214580, Email: anilagraharkared2011@gmail.com

Date: - 01/07/2019

CERTIFICATE

This is certify that Mr./Mrs. Ingle Anantshil Atmaram is successfully completed fifteen days training in our organisation in between (16/06/2019 - 30/06/2019)

His performance is found to be satisfactory and we wish him success in future endeavours.

Thanking You.

Sobber a bobber a carber

Anil M. Agraharkar (Engineers And Developer's)

Authorised Signatory

ANIL M. AGRAHARKAR "ENGINEERS & DEVELOPERS"

quhar (a)

8. Kautuk Complex, Behind Vrundavan Sweets, Opp. Dr. Ashtputre Hospital, Ulkanagari Road, Aurangabad - 431 005. Ph : 0240 - 2330.13

This is to certify that the dissertation entitled "improve strength of concrete with partial replacement of fine aggregate by coconut shell and core fibres" which is being submitted herewith for the award of the 'BE CIVIL' of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the contribution by Shaikh Md Sayeed A Hameed, Dhadke Sachin dilip ,Paikrao Mahesh Kondiba, Aghao Sachin Panditrao,Kalyankar Nikita Balasaheb under supervision and guidance of prof. M.D.KUMBHAR

The work embodied in this dissertation has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Prof. M.D.Kumbhar Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Prof. V.B. Chavan

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad.

Prof. Rakhi Nimbore Project co-ordinator

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Dr. R. S. Pawar Principal

This is to certify that, the project entitled "Design of Underground Water Tank In Sycet Campus" which is being submitted herewith for the award of the 'Bachelor of Civil Engineering' of Shreeyash College of Engineering &Technology, Aurangabad. Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the work contribution by

SHITAL TATHE (4042)
PRAJAKTA JOGDAND (4018)
SUPRIYA KHATAL (4024)
PRAGATI BOKARE(4002)
SHIVKUMAR GUJAR (4014)

under my supervision and guidance. The work embodied in this Project has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Fof. K. K. Pathak Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Prof. R. H. Nimbhore

Project Coordinator
Department of Civil Engineering,
Shreeyash College of Engineering and
Technology, Aurangabad.

Or. P. S. Bhalage Head of Department

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Dr. R. S. Pawar Principal

This is to certify that, the project entitled "Gabion structure with filter" which is being submitted herewith for the award of the 'Bachelor of Civil Engineering' of Shreeyash College of Engineering &Technology, Aurangabad. Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the work contribution by

KOMAL N. CHILWAR (4006),
SANGHAMITRA S. KAMBLE (4020),
MAYURI R. KULKARNI (4026),
KRUSHNALI K. KHANDELWAL (4046).

under my supervision and guidance. The work embodied in this Project has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Prof. A .B. Vawhale Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Prof. R. H. Nimbhore

Project Coordinator
Department of Civil Engineering,
Shreeyash College of Engineering and
Technology, Aurangabad.

Head of Department

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Dr. R. S. Pawar Principal

This is to certify that, the project entitled "Experimental study of use of 10mm & 20mm size aggregate for m-30 grade concrete" which is being submitted herewith for the award of the 'Bachelor of Civil Engineering' of Shreeyash College of Engineering &Technology, Aurangabad. Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the work contribution by

> KISAN SHAMLAL BAMNE (4065) AMIT RAMDAS VASUDEV (4043), SANTOSH VISHNU PAWAR(4033) GAURAV GORAKHNATH PAWAR(4032) AKSHAY PRALHADRAO SARKALE(4047)

under my supervision and guidance. The work embodied in this Project has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Prof. A. D. Lahane

Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad.

Prof. R. H. Nimbhore **Project Coordinator**

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad.

Head of Department Department of Civil Engineering,

Shreeyash College of Engineering and Technology, Aurangabad.

Dr. R. S. Pawar Principal Shreeyash College of Engineering

Technology, Aurangabad,

This is to certify that, the project entitled "Construction of Ferro cement Water Tank" which is being submitted herewith for the award of the 'Bachelor of Civil Engineering' of Shreeyash College of Engineering &Technology, Aurangabad. Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the work contribution by

SAYYAD ZUBAIR ALI (4037), SHAIKH A. SAMEE (4038), SHAIKH AWEZ (4051), ZEESHAN KHAN (4054), SHAIKH MUDASSIR (4040), ARSALAN TALEEB (4059)

under my supervision and guidance. The work embodied in this Project has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Prof. A .B. Vawhale Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Prof. R. H. Nimbhore Project Coordinator

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad.

Head of Department

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Dr. R. S. Pawar Principal

This is to certify that, the project entitled "Production of Component Parts of Road Using Composites Recycle Waste" which is being submitted herewith for the award of the 'Bachelor of Civil Engineering' of Shreeyash College of Engineering & Technology, Aurangabad. Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the work contribution by

DESHMUKH GANESH (4085) GHAYTIDK ATUL (4084) GHORPADE JEEVAN (4083) CHOUNDAYE PRATIK (4087) HUNDE GANESH (4088)

under my supervision and guidance. The work embodied in this Project has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Prof. R. H. Nimbhore Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Prof. R. H. Nimbhore Project Coordinator

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad.

Dr. P. S. Bhalage Head of Department

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Principal

This is to certify that, the project entitled "Reuse of Plastic Waste In Paver Blocks" which is being submitted herewith for the award of the 'Bachelor of Civil Engineering' of Shreeyash College of Engineering &Technology, Aurangabad. Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the work contribution by

SHUBHAM RAMESH MANTE [4063]
PRASHANT BABURAO TATHE [4071]
VAIBHAV VISHWANATH JADHAV [4069]
EKNATH VISHWANATH TAKRAS [4073]

under my supervision and guidance. The work embodied in this Project has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Prof. V. H. Nimbhore Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Prof. R. H. Nimbhore Project Coordinator

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad.

ADr. P. S. Bhalage
Head of Department
Department of Civil Engineering,

Shreeyash College of Engineering and Technology, Aurangabad.

Dr. R. S. Pawar

Principal
Shreeyash College of Engineering and

Technology, Aurangabad.

This is to certify that, the project entitled "Glass Fiber Reinforced Geopolymer Concrete" which is being submitted herewith for the award of the 'Bachelor of Civil Engineering' of Shreeyash College of Engineering &Technology, Aurangabad. Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the work contribution by

MUHAMMAD UMAR KHAN YOUSUF KHAN (4028) SHANTIDOOT J.SONKAMBLE (4041)

under my supervision and guidance. The work embodied in this Project has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Prof. M. Salini Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Prof. R. H. Nimbhore Project Coordinator

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad.

Dr. P. S. Bhalage Head of Department

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Dr. R. S. Pawar Principal

This is to certify that, the project entitled "To study M 35 grade concrete with replacement of natural sand with quarry dust" which is being submitted herewith for the award of the 'Bachelor of Civil Engineering' of Shreeyash College of Engineering &Technology, Aurangabad. Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the work contribution by

Anuj S. Ghateshahi (4012) Girija H. Jape (4017) Abhay V. Nimbalkar(4030) Saurabh N. Pawar (4034) Vaibhay V. Wagh (4044)

under my supervision and guidance. The work embodied in this Project has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Prof. N. S. Vaidkar Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Prof. R. H. Nimbhore Project Coordinator

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad.

Dr. P. S. Bhalage Head of Department

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Dr. R. S. Pawar

This is to certify that, the project entitled "Comparative study of coagulation of raw water by using alum and different cereals" which is being submitted herewith for the award of the 'Bachelor of Civil Engineering' of Shreeyash College of Engineering &Technology, Aurangabad. Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the work contribution by

BHARAT BABASAHEB DOIFODE (4058), DIPAK KAILAS SATPUTE (4059), SIDHANT BACHHAV (4001), MUKESH ARUNRAO DESHPANDE (4067), PREM KARBHARI BANKAR (4066), SUMIT SUHAS DHAWLE (4060)

under my supervision and guidance. The work embodied in this Project has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Prof. G. H. Dake

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Prof. R. H. Nimbhore Project Coordinator

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad.

> Dr. R. S. Pawar Principal

Shreeyash College of Engineering and Technology, Aurangabad.

Head of Department
Department of Civil Engineering.
Shreeyash College of Engineering and
Technology, Aurangabad.

P. S. Bhalage

This is to certify that the dissertation entitled "Study of silica fume concrete which is being submitted herewith for the award of the Bachelor degree in civil engineering' of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the contribution by Mr.Suraj suni gawai Mr.Rajratna Sudarshan Shegaonkar Mr.Mithilesh G musmade Roll no 4076,4077,4078 under my supervision and guidance. The work embodied in this dissertation has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Prof. Ulka S. mankare Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Prof. Rakhi Nimbhore P.G. Coordinator

Department of Civil Engineering,
Shreeyash College of Engineering and
Technology, Aurangabad.

Prof.P. S. Bhalge sir Head and Co-Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Dr. R. S. Pawar Principal

Shreeyash College of Engineering and Technology, Aurangabad.

Academic Year -2019-20

This is to certify that Project Report Entitled "WATERSHED MANAGEMENT" has been submitted by following students in final year of Civil Engineering for the partial fulfillment of the 'Bachelor of Engineering in Civil' of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

Submitted By

| ABHIJEET BOLBAT | (4003) |
|-----------------|--------|
| SHAM CHAVAN | (4005) |
| RAHUL JADHAV | (4016) |
| AMOL CHAVAN | (4055) |
| YOGESH RATHOD | (4057) |

Prof. V.H.Nimbhore Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Prof. R. H. Nimbhore Seminar & Project Coordinator Department of Civil Engineering, Shreeyash College of Engineering and

Technology, Aurangabad.

Dr. P.S. Bhalge Head Of Department

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad Dr. R. S. Pawar Principal

This is to certify that the dissertation entitled "AN EXPERIMENTAL STUDY ON USE OF PLASTIC WASTE AS A REPLACEMENT OF COARSE AGGREGATE IN LIGHT WEIGHT CONCRETE" which is being submitted herewith for the award of the 'BE in Civil Structures' of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the contribution by NILESH B. DANDGE (4008), POOJA P. DUPARE (4009), RAHUL P. DURGE (4010), AASHUTOSH N. GOLKHANDE (4013), BALAJI A. ZARE (4051) under my supervision and guidance. The work embodied in this dissertation has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

Prof. S.P.Sharma
Guide
Department of Civil Engineering

Prof. P.S.Bhalage Head Department of Civil Engineering

Dr. R.S.Pawar Principal

Shreeyash College of Engineering and Technology Aurangabad

Academic year -2019:20

This is to certify that, the project entitled "Fly Ash Based Geopolymer Concrete" which is being submitted herewith for the award of the 'Bachelor of Civil Engineering' of Shreeyash College of Engineering & Technology, Aurangabad. Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the work contribution by

Swapnil B. Kathane (Seat No 4021)
Rushikesh V. Kahdke (Seat No. 4023)
Ajinkya A. Kulkarni (Seat No. 4025)
Akash A. Kendre (Seat No. 4022)

Sameer R. Gundre (Seat No.4015)

under my supervision and guidance. The work embodied in this Project has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examining body or university to the best of knowledge and belief.

> Prof. D.P. Khade Guide

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad. Dr.P. S Biniage Head of Department

Department of Civil Engineering, Shreeyash College of Engineering and Technology, Aurangabad.

Dr. R. S. Pawar

Principal