

Department of Civil Engineering Gautam Buddha University

Summer Project

Integrated dual Degree Program
B.tech+M.Tech
Batch: 2012-2017

U.P. State Bridge Corporation Limited \2/\(\tau \) 1 6, Madan Mohan Malviya Marg, Lucknow - 226001 (U.P.)

Date: 2.2./......./2016

"Certificate Of Student's Practical Training"

Name & Address of Organization	1700	U.P. State Bridge Corporation Ltd. Bridge Construction Unit-2, Lucknow
place of Training		Bridge over Spillway of Sharda Canal (Right Side Bank) at Km 148.600 Km on Chinhat-Satrikh Road, Lucknow
Name of Student & Roll No.	•	Km. Anchala Srivastava, 01 Duel Degree Programme (B. Tech + M.Tech) (Civil)-IV year
Date of Commencement of Training	:	10.06.2016
Date of Completion of Training	:	15.07.2016
Actual Number of Working Days Attended		36 Days
Days of Leave Availed, if any	:	Nil
Brief Details of Training (Nature of Training/P Foundation & Sub-Structu	roj re	ects taken up, if any :- Work
Overall Performance of the Student during	:	Very Good ✓
Training (Please tick the appropriate box)		Good
		Satisfactory
		Unsatisfactory

Remarks on the Conduct of the Student, Punctuality, Interest, etc,: ----Very Good

Place: Lucknow Date: 22.07.16

Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)

(D.K. Yadav)

Dy. Project Manager
Bridge Construction Unit – 2
Vibhuti Khand, Gomti Nagar
Lucknow 226010

उप परियोजना प्रवन्धक उ०प्र० राज्य सेतु निगम लि० से०नि० इकाई-२, लखनऊ

CERTIFICATE

To whomsoever it may concern

Date: 24/06/2016

This is to certify that the project report entitled "ANALYSIS OF STEEL STRUCTURE" submitted by Mr. ABHISHEK SINGH, pursuing Civil Engineering at Gautam Buddha University, Gr.Noidain fulfilment of summer training. The training, under my supervision was from 30th May 2016 to 24th June 2016. The project work was conducted at Engineering Department, L&T MHPS Boilers Pvt. Ltd., L&T campus, Faridabad.

Mr. B. K. Chaurasia
Deputy General Manager
L&T MHPS Boilers
L&T Campus, Faridabad

Man.

Mr. Ajay Sharma Asst. General Manager L&T MHPS Boilers L&T Campus, Faridabad

Head
Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)

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भारत सरकार Government of India केन्द्रीय लोक निर्माण विभाग Central Public Works Department

कार्यालय मुख्य परियोजना प्रवंधक उच्चतम न्यायालय परियोजना अंचल गेट नं. १,प्रगति गैदान नई दिल्ली ११०००१ फोन: २३३७०७९६ फेन्ट्रा-२३३७००० ई-भेल: congusciption

OFFICE OF THE CHIEF PROJECT MANAGER SUPREME COURT PROJECT ZONE GATE NO. 9, PRAGATI MAIDAN NEW DELHI - 1 10001 Tel. 23370796, Fax: 23379000 E-mail: <u>Chydrend360g</u>mail.com

संख्या-23(1)/प्रशिक्षण / का०अभि० / उ०न्या०परि०मं०-111 /2016-17///ऽरि

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सेवा में.

Mr. Vinay Kumar Litoria
Manager Coporation Relations
Gautam Buddha University
Greater Noida -201312.

विषय:-Industrial Training of Mr. Abhishek Singh.

सन्दर्भ:- आपका कार्यालय पत्रांक संख्या GBU/CRC/TR/2016/094 दिनांक 02/03/2016.

महोदय,

उपरोक्त संदर्भित पत्र के विषय में सूचित किया जाता है कि निम्न वर्णित छात्र को उच्चतम न्यायालय परियोजना, प्रगति मैदान, नई दिल्ली में प्रशिक्षण दिया गया तथा छात्र की निस्पादन रिपोर्ट आपके कार्यालय को प्रेषित की जाती है।

Sl. No.	Name	Period of Training
31. 140.	Mano	07.07.2017
-1	Mr. Abhishek Singh	21.05.2016 to 27.06.2016
1.	MI. Monishek Singi	

Encl.: As above.

Hand Civil Engy, Department School of Engineering Sautam Buddha University Greater Holda (U.P.) कार्यपालवे अभियन्ता उच्चतम न्यायालय परियोजना गंडल-III, (योठलोठनिठविठ गेट नं.-९, प्रगति मैदान, वर्ष दिल्ली-110001





Central Soil and Materials Research Station

(Ministry of Water Resources, RD & GR, Government of India)

15th June, 2016 to 15th July, 2016 (four weeks). During the training, he has obtained good Uttar Pradesh has successfully completed the Practical training at this Research Station from This is to certify that Mr. ROHIT KUMAR GUPTA (Roll No: 12/ICE/007), a 5th year B. $+\,$ M. Tech Integrated (Civil Engineering) student of Gautam Buddha University, Greater Noida He has shown keen interest in the . Tech

Hari Dev

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Deccan Consulting Engineers Private Limited

(Rogd. as SME Enterpriso under MSME Act 2006, Govt. of India & ISO 9001:2008 Certified)

Corp. Off.: B-98/5A (3rd Floor), Joshi Colony, Behind BALCO Market, I.P. Extension, Delhi - 110 092 Telefax: 91-11-2224 8945, 2224 8946 @ E-mail: hari@deccan.org in @ URL: www.deccan.org in



DCEPL/2016-08/1429 08th August 2016

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, Mr. Akash Sanserwal, student of B.Tech+M.Tech INTEGRATED DUAL DEGREE COURSE, School of Engineering, Gautam Buddha University, Greater Noida has successfully completed a Internship in our firm over a duration of four weeks from 1 June to 30 June 2016. -

During the intership, Mr. Akash Sanserwal was involved in "Review of ESIA of 38 MW Wind Power Project at Nipaniya, Mandsaur District, Madhya Pradesh and ESIA for underground electrical cable project under Andhra Pradesh Disaster Recovery Project at Visakhapatnam, Andhra Pradesh.

During the internship, Mr. Akash Sanserwal has shown keen interest to learn and sincerity towards the accomplishment of the tasks assigned. I wish him success in all future endeavors.

HARI PRAKASH

Director

Civil Engg. Department

School of Engineering Gautam Buddha University Greater Noida (U.P.)

AECOM

AECOM OF, Infinity Tower – 'C', DLF Cyber City, DLF Phase II Gurgaon, Haryane, India 122002. www.aecom.com +91 124 2816000 tel +91 124 2816008 fax

July 19th, 2016

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Rohlt Singh, a student of Integrated B.Tech + M.Tech (Civil Engineering) from Gautam Buddha University, UP, has completed his internship at AECOM Gurgaon, from 15th May 2016 to 15th July 2016.

He has successfully completed the project under the guidance of Mr. Varun Tyagi – Project Engineer, Transportation.

He is a sincere and a hardworking student.

We wish him all the success in his future endeavors.

Yours sincerely, For AECOM India Private Limited

Hlmanshi Kaushik

Senior Specialist-Talent Management &

Development, India

Head
Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

Ref. AAI/LKO/Engg(C)/Training/2016/

Date: 06.07.2016

TO WHOM SO EVER IT MAY CONCERN

This to certify that Sh. Ankur Kumar Sahu 4th Year Student of M. Tech (Integrated) from Gautam Buddha University, Greater Noida has successfully participated in industrial orientation & practical training (Summer Training) at "Airports Authority of India, Chaudhary Charan 01/06/2016' to Singh International Airport, Lucknow" w.e.f. 30/06/2016 under my general supervision & guidance.

To the best of my knowledge he has participated in training with full dedication & sincerity.

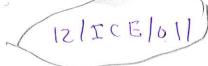
I wish for his success and prosperity in future.

Civil Engg. Department School of Engineering Santam Buddha University Greater Noida (U.P.)

Asstt. General Manager (Engg-Civil)-I Airports Authority of India

C.C.S. Intl. Airport, Lucknow

चौ० चरण सिंह हवोईअड्डा, लखनउ - 226009 Chaudhary Charan Singh Airport, Lucknow - 226009





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नागर कार्रा इकार्ड, उत्तर प्रदेश जल निगम, 220, सिविल लाइन्स, मेरठ-250 001 कार्यालय : 0121-2645253, फैक्स : 0121-2664250, तार : जलयंता

पत्रांक 239

17

दिनांक 2-8-16

Summer Training Certificate

This is to certify that Akash Chaudhary student of Dual Degree Programme (B.Tech+ MBA/ M.Tech) of 8th semester Civil Engineering from Gautam Buddha University has successfully completed summer training at 100 MLD Water Treatment Plant situated at Bhola ki Jhal, Meerut from 23rd May 2016 to 4th July 2016

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

Project Engineer

Project Engineer Urban Works Unit-I U.P. Jal Nigam Meerut

Head
Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)



DELHI JAL BOARD: GOVT. OF NCT OF DELHI OFFICE OF THE CWA(W&S)-III SEWAGE TREATMENT PLANT. OKHLA TANK, MATHURA ROAD, N.D-48

No. DJB/ CWA(W&S)-III /2016/ 9 76

Dated: - 10.08.2016

TO WHOME IT MAY CONCERNED

It is certified that Anil Kumar Chaudhary S/o Sh. Suresh Prasad of Gautam Buddha University, Greater Noida (U.P.) has undergone the training from 11th of June 2016 to 3rd of July 2016. As per order no. 636 dated:-10.06.2016 from the office of A.O(B) at the Sewage Treatment Plant Okhla .

His conduct during the training was satisfactory. We wish him all the best for his future career.

Civil Engg. Department School of Engineering Gautam Buddha University

Greater Noida (U.P.)

DELHI JAL BOARD OKHLA STP N.DELHI-20

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DELHI JAL BOARD: GOVT. OF N.C.T. OF DELHI OFFICE OF THE CHIEF WATER ANALYST(W&S)I WATER WORKS WAZIRABAD, DELHI-110054

TO WHOM IT MAY CONCERN

It is certified that Mr. Anil Kumar Chaudhary, student of Gautam Buddha University, Greater Noida, has undergone training in water treatment laboratory at Water Treatment Plant Wazirabad w.e.f. 02.07.2016 to 15.07.2016. (Vide O.O.No.69 dated: 10.06.2016.)

The performance, work & conduct of the individual is found satisfactory during training period.

Chief Water Analyst (W&S)I

WW Wzd, Delhi-54

(R. C. BAHUKHANDI)

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Water Works Wextrabed

Dethl-110054

Head
Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)



Date: 23.06.2016

CERTIFICATE OF TRAINING (For Vocational Trainees)

This is to certify that Mr. Kshitij Singh, student of B.TECH. 04th Year Civil Engineering Department, Gautam Buddha University, Greater Noida, Uttar Pradesh has undergone Vocational training in our organization from 25th May, 2016 to 23rd June, 2016. The Project was on "Analysis and Design of Pipe cum Cable Rack."

He has done an excellent job on his Project work and found to be very intelligent, hardworking and with a very positive approach.

We wish him every success in his future career.

For LARSEN & TOUBRO LIMITED

Debashish Karmakar

Sr. Manager - Human Resources

Head
Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)

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Central Soil and Materials Research Station

New Delhi (Ministry of Water Resources, RD & GR, Government of India)

CERTIFICATE

This is to certify that Mr. ROHAN GUPTA (Roll No: 12/ICE/016), a 5th year B. Tech + M. Tech Integrated (Civil Engineering) student of Gautam Buddha University, Greater Noida, Uttar has successfully completed the Practical training at this Research Station from Pradesh 15th June, 2016 to 15th July, 2016 (four weeks). During the training, he has obtained good knowledge in testing Geotechnical Engineering and Concrete. He has shown keen interest in the training. His conduct during the training period was excellent.

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Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.)

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Central Soil and Materials Research Station

New Delhi

(Ministry of Water Resources, RD & GR, Government of India)

15th June, 2016 to 15th July, 2016 (four weeks). During the training, he has obtained good This is to certify that Mr. TARUN YADAV (Roll No: 12/ICE/017), a 5th year B. Tech + 3M. Tech Pradesh has successfully completed the Practical training at this Research Station from knowledge in testing Geotechnical Engineering and Concrete. He has shown keen interest in the Integrated (Civil Engineering) student of Gautam Buddha University, Greater Noida, Uttar training. His conduct during the training period was excellent. **********

Hari Dev

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Central Soil and Materials Research Station

New Delhi (Ministry of Water Resources, RD & GR, Government of India)

CERTIFICATE

This is to certify that Mr. ABHISHEK PAL (Roll No: 12/ICE/019), a 5th year B. Tech + M. Tech Integrated (Civil Engineering) student of Gautam Buddha University, Greater Noida, Uttar Pradesh has successfully completed the Practical training at this Research Station from 15th June, 2016 to 15th July, 2016 (four weeks). During the training, he has obtained good knowledge in testing Geotechnical Engineering and Concrete. He has shown keen interest in the training. His conduct during the training period was excellent.

Hari Dev

Training Manager, CSMRS হ্বী ইব/HARI DEV

Head
Civil Engg. Department
School of Engineering
Gautam Buddha University

Greater Noida (U.P.)







कार्यालय मुख्य परियोजना प्रबंधक उच्चतम न्यायालय परियोजना अंचल गेट नं. १,प्रगति मैदान नई दिल्ली 110001 फोनः 23370796 फैक्स-23379008 ई-मेलः cpwdscpd3@gnall.com OFFICE OF THE CHIEF PROJECT MANAGER SUPREME COURT PROJECT ZONE GATE NO. 9, PRAGATI MAIDAN NEW DELHI - 110001
Tel. 23370796, Fax: 23379008
E-Inall: cpyydscpd3@gmall.com

संख्या-23(1)/प्रशि / का०अभि० / उ०न्या०परि०मं०-।।। /2016-17/

दिनांक

CERTIFICATE FOR PRACTICAL TRAINING

It is certified that the student Mr. Krishna Kant Ranjan, Student 8th Sem, B.Tech Civil Engg., Gautam Buddha University Greater Noida, (U.P). Underwent training at the Supreme Court project site from 30.05.2016 to 11.07.2016. During this period the student performance has been evaluated as under:

- 1) Attendance & Punctuality: Satisfactory
- 2) Interactive in performing Tasks/Learning new things: Satisfactory
- 3) Inter personal relationship: Satisfactory

Remarks: Mr. Krishna Kant Ranjan, is well motivated, enthusiastic and keen to learn.

Iead

Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.) Assistant Engineer
Supreme Court Project Division-III
C.P.W.D., Gate No.-9
Pragati Maldan, New Delhi-1



Phone & Fax: 0120- 2746494

OFFICE OF THE PROJECT MANAGER, GANGA JAL PROJECT UNIT, U.P. JAL NIGAM, WATER TREATMENT PLANT COMPOUND,

PRATAP VIIIAR, GHAZIABAD (ISO: 9001-2008 CERTIFIED TREATMENT PLANT)

Letter No.

1331

Training

124

Dated 30-8-16

CERTIFICATE

This is to certify that Mr. Limit Kumar, Student of IVth Year (B. Tech+ M.Tech) Dual Degree course, Civil Engineering, Gautam Buddha University has successfully completed his training from Date 01-06-2016 to 30-06-2016 in Ganga Jal Project Unit, U.P. Jal Nigam Ghaziabad.

During the training he had studied about treatment procedure of water from Upper Ganga Canal Intake at Dasna (Ghaziabad), 245 MLD Water Treatment Plant at Siddharth Vihar, Ghaziabad under 100 Cusec water supply scheme and gone through various units such as Settling Basin, Raw Water Conveyance Main, Clariflocculators, Filter House, Clear Water Reservoir & PLC-SCADA system etc. He also learnt about procedure of Water Testing in Laboratory established at W.T.P. Campus of said scheme.

This certificate is issued for whomsoever it may concern.

I wish him best of luck.

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Civil Engg. Department School of Engineering Gautam Buddha University

Greater Noida (U.P.)

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नागर कार्य इकाई, उत्तर प्रदेश ज़न निगम, 220, सिवित लाइन्स, भेरठ-250 001 कार्यात्वय : 0121-2645253, फेंड्स : 0121-2664250, तार : जलयंता

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10/8/2:D

RATE 2-8-16

Summer Training Certificate

This is to certify that Nikhil Rai Anand student of Dual Degree Programme (B.Tech+ MBA/ M.Tech) of 8th semester Civil Engineering from

Cautam Buddha University has successfully completed summer training at 100 MLD Water Treatment Plant situated at Bhola ki Ihal, Meerut from

We found him sincere, hurd working, technically sound and result

oriented. He worked well as part of team during his tenure. We take this

opportunity to thank him and wish him all the best for his future.

23rd May 2016 to 4th July 2016

Project Engineer

Project Engineer Urban Works Unit-1 U.P. Jal Nigam

- 128 -

देनांक 16.7-16 प्राधिकरण, मेरठ विकास पत्रांकः भीग / ई०ई० / एम०डी०ए० / 16

::-अनुभव प्रमाण-पत्र-::

प्रमाणित किया जाता है कि श्री सोमित सिंह, विद्यार्थी बी-टैक सिविल इन्जीनियरिंग द्वारा दिनांक 03-क्रिन्2016 से दिनांक 12-जुलाई-2016 तक मेरठ विकास प्राधिकरण की डा० राम मनोहर लोहियानगर योजना के पाकेट 'के' में 220 पाँच मंजिले टाईप–बी भवनों का निर्माण कार्य पर फील्ड प्रशिक्षण लिया गया है।

मैं इनके उज्जवल भविष्य की कामना करता हूँ।

क्रिक्शासी अधियन्ता, मेरठ विकास प्राधिकरण,

मेरट।

Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.)



DELHI JAL BOARD: GOVT. OF NCT OF DELHI OFFICE OF THE CWA(W&S)-III SEWAGE TREATMENT PLANT OKHLA TANK, MATHURA ROAD, N.D-48

No. DJB/ CWA(W&S)-III /2016/928

" : : : : : 1/2

Dated: 25.07.2016

TO WHOME IT MAY CONCERNED

It is certified that Sh. Amit Kumar S/o Sh. Chandra Pal Singh of Gautam Buddha University of Greater Noida has undergone the training from 13 June 2016 to 23 July 2016. As per order no. 69 dated:- 09.06.2016 from the office of A.O(8) at the Sewage Treatment Plant Okhla and Water Treatment Plant Okhla.

His conduct during the training was satisfactory. We wish him all the best for his future career.

Head

Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.)

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DELHI JAL BOARD: GOVT. OF NCT OF DELHI OFFICE OF THE CWA(W&S)-III SEWAGE TREATMENT PLANT OKHLA TANK, MATHURA ROAD, N.D.48

No. DJB/ CWA(W&S)-III /2016/928

Dated: - 25.07.2016

TO WHOME IT MAY CONCERNED

It is certified that Sh. Amit Kumar S/o Sh. Chandra Pal Singh of Gautam Buddha University of Greater Noida has undergone the training from 13 June 2016 to 23 July 2016. As per order no. 69 dated:- 09.06:2016 from the office of A.O(B) at the Sewage Treatment Plant Okhla and Water Treatment Plant Okhla.

His conduct during the training was satisfactory. We wish him all the best for his future career.

Civil Eng. Department School of Engineering Gautam Buddha University

Greater Nolda (U.P.)

CWA (W&S)-III



TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Deepali Patel, student of School of Engineering – Gautam Buddha University, Noida has done an Internship in our organization from 1st June, 2016 to 15th July, 2016.

Her Project titled "Design and Analysis of 132 KV DB Type Transmission Line Tower", has been successfully completed under the able guidance of Mr. Manoj Kumar Pattnalk (DGM – Projects) at our Regional office in Noida.

During the due course of the project, we found her to be very sincere and hard working.

We wish all success in her future endeavours.

Mr. D Chandra Sekhar GM – Human Resources Department Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.)



DELHI JAL BOARD: GOVT. OF N.C.T. OF DELHI OFFICE OF THE CHIEF WATER ANALYST(W&S)I WATER WORKS WAZIRABAD, DELHI-110054

TO WHOM IT MAY CONCERN



It is certified that Miss Swati Sharma, student of Gautam Buddha University has undergone training in water & waste water laboratories at Zonal Laboratory (TYR), Tahirpur & S.T.P. Yamuna Vihar w.e.f. 13.06.2016 to 16.07.2016. (Vide O.O.No.69. dated: 09.06.2016.)

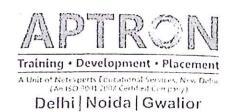
The performance, work & conduct of the individual is found satisfactory during training period.

Head

Civil Engg. Department School of Engineering Gautam Buddha University Greater Hoida (U.P.) Chief Water Analyst(W&S)I WW Wzd, Delhi-54

12/5CE/034

12/20E/035



Ref No: ASPL/HR/TRG/2016/3327

Dated: 29th July 2016

TO WHOMSOEVER IT MAY CONCERN

This is to certify that AYUSHI KANSAL University Roll No. 12/ice/035 a student of Intigrated M.tech (CIVIL) (9th Semester) from "GAUTAM BUDDHA UNIVERSITY" has been undergone Industrial Training on "STAADPRO" from 20th may 2016 to 5th July' 2016 as a part of curriculum requirement.

She has been successfully completed a project on "PROPOSED CONSTRUCTION OF STAFF QUATERS" under the guidance of MOHD. ARSHAD JAMAL.

Her trainee number is 3327/2016. We wish her an excellent and bright time ahead.

For APTRON SOLUTIONS PVT LTD

Nidhi Kapoor OLUTIONS

Head - Trainings B-10

111.07302041321

Email: nidhi@aptronBafa.com

Head
Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)

+91 9711 395 055



www.aptronindia.com info@aptronindia.com



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MC CONSULTING ENGINEERS (P) LTD.

(ISO 9001:2000 CERTIFIED)

Civil, Structural, Highways & Software Engineers & Architects (Architecture, Planning, Designing & Detailed Engineering)

Date-05/07/2016

CERTIFICATE OF TRAINING

(For Vocational Trainings)

This is to certify that Miss. Utkarsha Mishra student of B. Tech 4th year civil engineering department of Gautam Buddha University Greater Noida Utter Pradesh has undergone vocational training in our organisation from 1st June 2016 to 30 June 2016. The project was on "Analysis and Design of RCC Box Culvert."

She has done an excellent job on her project work and found to be very intelligent, hardworking and with a very positive approach.

We wish her every success in her future career.

For MC Consulting Engineers Pvt. Ltd.

Hea

Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.)



DELHI JAL BOARD: GOVT. OF N.C.T. OF DELHI OFFICE OF THE CHIEF WATER ANALYST(W&S)I WATER WORKS WAZIRABAD, DELHI-110054

TO WHOM IT MAY CONCERN

It is certified that Mr. Sumeet Kabi, student of Gautam Buddha. University, Greater Noida, has undergone training in water & waste water laboratories at water treatment plant Wazirabad & Sewage treatment plant Kondli. w.e.f. 11.06.2016 to 16.07.2016. (Vide O.O.No.69 dated: 10.06.2016.)

The performance, work & conduct of the individual is found satisfactory during training period.

Head

Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.) Chief Water Analyst (W&S)I
WW Wzd, Delhi-54

(R. C. BAHUKHAIYDI)

Chief Water Analyst (W&S)I

Dethi Jel Board, Govt. of NCT Dethi
Water Works Wazirabad
Dethi-110054



OFFICE OF THE PROJECT MANAGER, GANGA JAL PROJECT UNIT, U.P. JAL NIGAM, WATER TREATMENT PLANT COMPOUND,

<u>PRATAP VIHAR, GHAZIABAD</u> ISO : 9001-2008 CERTIFIED TREATMENT PLANT

Letter No.

1333

Training,

126

Dated 30-8-16

CERTIFICATE

This is to certify that Mr. Akash Garg, Student of IVth Year (B. Tech+ M.Tech) Dual Degree course, Civil Engineering, Gautam Buddha University has successfully completed his training from Date 01-06-2016 to 30-06-2016 in Ganga Jal Project Unit, U.P. Jal Nigam Ghaziabad.

During the training he had studied about treatment procedure of water from Upper Ganga Canal Intake at Dasna (Ghaziabad), 245 MLD Water Treatment Plant at Siddharth Vihar, Ghaziabad under 100 Cusec water supply scheme and gone through various units such as Settling Basin, Raw Water Conveyance Main, Clariflocculators, Filter House, Clear Water Reservoir & PLC-SCADA system etc. He also learnt about procedure of Water Testing in Laboratory established at W.T.P. Campus of said scheme.

This certificate is issued for whomsoever it may concern.

I wish him best of luck.

Head

Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.) Project Manager

A CA 12 (ICE/64)



CSIR- Central Building Research Institute Roorkee - 247 667 (Uttarakhand) INDIA



Registration No.: 03/CBRI(Trg.)/2016

TO WHOM IT MAY CONCERN

Certified that SH. TUSHAR GUPTA student of M.Tech. (Structural Engineering) VIII Semester, Gautam Buddha University, Greater Noida has undergone Summer Training work from 1st June, 2016 to 12th July, 2016 at this Institute.

During this period he worked on "Retrofitting of Confined Masonry Using Plastic Cement Bag Mesh".

He has been found sincere & hardworking during the Training Period.

Date: 13/07/2016

Civil Engg. Dep School of Engi

Gautam Buddha Unive. Greater Noida (U.P.

Training Coordinator CSIR- CBRI, Roorkee (Nadech Ahmad)

CERTIFICATE



Central Soil and Materials Research Station

New Delhi (Ministry of Water Resources, RD & GR, Government of India)

CERTIFICATE

This is to certify that Mr. MOHAMMAD SAMEER (Roll No: 12/ICE/044), a 5th year A. Tech + M. Tech Integrated (Civil Engineering) student of Gautam Buddha University, Greater Nolda, Ultar Pradesh has successfully completed the Practical training at this Research Station from 15th June, 2016 to 15th July, 2016 (four weeks). During the training, he has obtained good knowledge in testing Geotechnical Engineering and Concrete. He has shown keen interest in the training. His conduct during the training period was excellent.

Hari Day

Training Manager, CSMRS

The evaluations

Head
Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)



DELHI JAL BOARD : GOVT. OF N.C.T. OF DELHI OFFICE OF THE CHIEF WATER ANALYST(W&S)I WATER WORKS WAZIRABAD, DELHI-110054

TO WHOM IT MAY CONCERN

It is certified that Mr. Ritesh Goel, student of Gautam Buddha University has undergone training in water & waste water laboratories at water treatment plant Wazirabad & Sewage treatment plant Kondli. w.e.f.11.06.2016 to 16.07.2016. (Vide O.O.No.69. dated: 10.06.2016.)

The performance, work & conduct of the individual is found satisfactory during training period.

Chief Water Analyst (W&S)

WW Wzd, Delhi-54

Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)

(R. C. BAHUKHANDI)

Chiof Water Analyst (W&S)I

Delhi Jel Board, Govt. of NCT Delhi

Water Works Waterabad

Delhi-110054



CSIR- Central Building Research Institute Roorkee - 247 667 (Uttarakhand) INDIA



Registration No.: 02/CBRI(Trg)/2016

TO WHOM IT MAY CONCERN

Certified that Sh. Abhishek Chandra student of M.Tech. (Structural Engineering) VIII Semester, Gautam Buddha at this Institute. University, Greater Noida has undergone training work from 1st June, 2016 to 18th July, 2016

During this period he worked on "Behaviour of Bio-Concrete - A Self Healing Material".

He has been found sincere & hardworking during the Training Period.

Training Coordinator CSIR- CBRI, Roorkee (Nadeem\Ahmad)

Date: 18/07/2016

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जामर कार्य डकार्ड, उत्तर प्रदेश जल निगम, 220, सिविल लाइन्स, मेरठ-250 001 कार्याल्य : 0121-2645253, फैक्स : 0121-2664250, तार : जलयंता

735:

91219161

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विनांक 2-8-16

Summer Training Certificate

This is to certify that Yugal Ranjan Kaushik student of Dual Degree Programme (B.Tech+ MBA/ M.Tech) of 8th semester Civil Engineering from Gautam Buddha University has successfully completed summer training at 100 MLD Water Treatment Plant situated at Bhola ki Jhal, Meerut from 23rd May 2016 to 4th July 2016

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

Project Engineer

Project Engineer Urban Works Uhrter D.P. Jal Nigam Meetas

Head
Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)



DELHI JAL BOARD: GOVT. OF N.C.T. OF DELHI OFFICE OF THE CHIEF WATER ANALYST(W&S)I WATER WORKS WAZIRABAD, DELHI-110054

TO WHOM IT MAY CONCERN

It is certified that Mr. Mehul Sharma, student of Gautam Buddha University, Greater Noida, has undergone training in water treatment laboratory at Water Treatment Plant Wazirabad & Sewage treatment plant Kondli. w.e.f. 11.06.2016 to 16.07.2016. (Vide O.O.No.69 dated: 10.06.2016.)

The performance, work & conduct of the individual is found satisfactory during training period.

Chief Water Analyst (W&S)I WW Wzd, Delhi-54

Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.) (R. C. LAHUKHAN. C. Chlot Walls (Analyst (MSS))

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HARI CONSTRUCTION & ASSOCIATES PRIVATE LIMITED

(ALL DISPUTES SUBJECT TO BEGUSARAI JURISDICTION)

HCAPL/TRAINING/2016-17/136

DATE: 01.07.2016

To
The Manager,
Corporate Relations
Gautam Buddha University
Greater Noida, Gautam Budha Nagar
Uttar Pradesh – 201312

Kind Attention: Mr. Vinay Kumar Litoria.

Subject: Summer Training for B. Tech (Civil Engineering).

Ref: Your request letter No.: GBU/CRC/TR/2016/0417 DT 26.04.2016.

Dear Sir,

With reference to your request letter for the Summer training of Mr. Vikash Kumar, student of 4th year B. Tech civil engineering department of your university, we arranged for his training from 16.05.2016 to 30.06.2016 at our Khagaria Rail over Bridge Project and was given_exposure_to-RCC Pile and different types of Laboratories test etc.

During his training, his performance was very appreciable.

Thanking you

Regards,

Hart Construction And Associates Pvt. Ltd.

Authorized Signate USARA

Head

Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)

REGISTERED OFFICE AT & P.O. : KESHAWE, P.S. : BARAUNI

DISTT: BEGUSARAI, BIHAR-851134

PHONE: 06243-244713

WEBSITE: www.hariconstruction.in Email: info@hariconstruction.in



Delhi Tourism & Transportation Development Corporation Ltd.



(A Government Undertaking)
Near IOC Petrol Pump, Manur Ka Tila,
Outer Ring Road, Waznaha f. Dello 110054
Tel.: 011-23810482 Fax: 23810458 Famil - ce2dude o guraficom

No.;- DTTDC/Engg/WBP/EE-11/23(218)/ \\0.21

Date: - 19 July, 2016

To,

Dr. Vinay Kumar Litoria, Manager, Corporate Relations, Gautam Buddha University, Greator Noida, Distt. Gautam Budh, Nagar, Uttar Pradesh-201312.

Sub: - Co Bridge and its approaches over River Yamuna downstream of exiting Bridge at Wazirabad, Delhi-S-l SH: Main Bridge (Cable Stayed) (Regarding Summer Training).

Ref: Letter no. GU/CPDD/B Tech/16/640 dated 16.05.2016.

Certificate of Practical Training

It is certified that Mr. Dharmendra Rumar Sharma, Student 4th Year, B. Tech Civil lingg. Gautam Buddha University Greater Noida (U.P.) has attended training w. e. f. 17-05-2016 to 28-06-2016. During the training, he was placed at the site of Signature Bridge Project and was given exposure to easting yard, Eastern Approaches, Western and Main Bridge Site.

During the period of training, his performance was very good, we wish a success to him for his future career.

(N. K. SARIN) Executive Engineer-H, WBP, DTTDC Ltd.

Civil Edgg. Department School of Engineering Gautam Buddha University Greater Noida (U.F.)

A.K. Drive D. I.F.-III fetter, letter 2016 fan 16

CERTIFICATE FROM DTTDC



Delhi Tourism & Transportation Development Corporation Ltd.



(A Government Undertaking)
Near IOC Petrol Pump, Majna Ka 11ia,
Outer Rung Ruad, Wazirabad, Delha-110083
Tel.: 011-23810482 Fax: 23810358 Email - ce2dute/orginal.com

No.:- DTTDC/Engg/WBP/EE-11/23(218)/ 46) 1

Date: | 2 July, 2016

Ta'

∠Dr. Vinny Kumar Litoria,

Manager, Corporate Relations,

Gautam Buddha University,

Greator Noida, Distt. Gautam Budh,

Nagar, Uttar Pradesh-201312.

Sub: - C/o Bridge and its approaches over River Yamuna downstream of exiting Bridge at Wazirabad, Delhi-54 SH: Main Bridge (Cable Stayed) (Regarding Summer Training).

Ref: Letter no. GU/CPDD/B Teclv/10/640 dated 16.05,2016.

Certificate of Practical Training

It is certified that Mr. Deepak Pal, Student 4th Year, B. Tech Civil Engg. Gautam Buddha University Greater Noida (U.P.), has attended training w. e. f. 17-05-2016 to 28-06-2016. During the training, he was placed at the site of Signature Bridge Project and was given exposure to easting yard, Eastern Approaches. Western and Main Bridge Site.

During the period of training, his performance was very good, we wish a success to him for his future career.

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Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.) (N. K. SARIN) Executive Engineer-II, WBP, DTTDC Ltd_b

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д K. (Drived): 1.1-II-leness-letter 2018-2an to

CERTIFICATE FROM DTTDC:-



Delhi Tourism & Transportation Development Corporation Ltd.



(A Government Undertaking)
Near IOC Petrol Pump, Majnu Ka Tila,
Outer Ring Road, Wazirabul, Della-110054
Tel.: 011-23810482 Fax: 23810358 Empil:- ce2dudc@gmail.com

No.:- DTTDC/Engg/WBP/EE-11/23(218)/402-3

Date: - [2, July, 2016

To,
Dr. Vinny Kumar Litoria,
Manager, Corporate Relations,
Gautam Buddha University,
Greator Noida, Distt. Gautam Budh,
Nagar, Uttar Pradesh-201312.

Sub: - C/o Bridge and its approaches over River Yamuna downstream of exiting Bridge at Wazirabad, Delhi-54 SH: Main Bridge (Cable Stayed) (Regarding Summer Training).

Ref: Letter no. GU/CPDD/B Tech/16/640 dated 16.05.2016.

Certificate of Practical Training

It is certified that Mr. Ashwani Yadav, Student 4th Year, B. Tech Civil Engg. Gautam Buddha University Greater Noida (U.P.), has attended training w. e. f. 17-05-2016 to 28-06-2016.—During the training, he was placed at the site of Signature Bridge Project and was given exposure to casting yard, Eastern Approaches, Western and Main Bridge Site.

During the period of training, his performance was very good, we wish a success to him for his future career.

(N. K. SARIN) Executive Engineer-II, AVBP, DTTDC Ltd.

Ethicot vo Engineer-II D.T. (10) 13. Ltd. Majna Ka Tila, Cond., Defin-54

Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)

A.K.-Drive-D- EE-II-ktters-letter 2016-Jan. to

IRRIGATION RESEARCH INSTITUTE, ROORKEE - 247 667, UTTARAKHAND (ISO 9001 – 2008 Certified Organization)

visit us at: www.iriroorkee.res.in; email: info@iriroorkee.res.in







TRAINING CERTIFICATE

06.06.2016. She has undergone the training work in Laboratories at Irrigation Research Institute, Roorkee and Hydraulic Model Studies, H.R.S. Bahadrabad. University, Greater Noida, U.P. This is to certify that Ms. Juhi Singh, a student of B.Tech. (Civil Engg.) 8th semester at, Gautam Buddha has successfully completed her six weeks Vocational Training from

During the training, her conduct and behavior was excellent. We wish her all the success in future.

Research Officer Sushil Kumar

15/2CE/06/



Phone & Fax: 0120- 2746494

OFFICE OF THE PROJECT MANAGER, GANGA JAL PROJECT UNIT, U.P. JAL NIGAM, WATER TREATMENT PLANT COMPOUND,

PRATAP VIHAR, GHAZIABAD (ISO: 9001-2008 CERTIFIED TREATMENT PLANT)

Letter No.

13351

Training

128 Dated 30-8-16

CERTIFICATE

This is to certify that Mr. Sandeep Gautam, Student of IVth Year (B. Tech+ M.Tech) Dual Degree course ,Civil Engineering, Gautam Buddha University has successfully completed his training from Date 01-06-2016 to 30-06-2016 in Ganga Jal Project Unit, U.P. Jal Nigam Ghaziabad.

During the training he had studied about treatment procedure of water from Upper Ganga Canal Intake at Dasna (Ghaziabad), 245 MLD Water Treatment Plant at Siddharth Vihar, Ghaziabad under 100 Cusec water supply scheme and gone through various units such as Settling Basin, Raw Water Conveyance Main, Clariflocculators, Filter House, Clear Water Reservoir & PLC-SCADA system etc. He also learnt about procedure of Water Testing in Laboratory established at W.T.P. Campus of said scheme.

This certificate is issued for whomsoever it may concern.

I wish him best of luck.

Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.)

Office of Institute Architect, Indian Institute of Technology Roorkee

Letter No. iitr/ia/2016/

Date: 15 JULY 2016

To Whomsoever it Concern

This is to certify that Ms. Akansha Singh has worked as an Intern (Civil) in Institute Architect's office, IIT Roorkee. We find her quite sincere, hardworking and full of zeal and enthusiasm to work & research over the BIM application in Civil Engineering. The designs and project dealt by her had given the fairly good point of Improvement and increase our services to clients.

We wish her all the best and success in life and thank her to let our office people get involved in the new tools and techniques of computer skills and upgrading with the pace of time. The time she spent with us from 19 May 2016 to 15 July 2016, in which a fresher is bit raw and needs to be trained, that was not with her. Rather she helped us train out staff to cater in more productive ways of BIM Applications.

DEVANTANA SINGH INSTITUTE ARCHITECT, (Estate & Works) IIT ROORKEE

Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)







B L INFRA PROJECTS PVT. LT (Formerly Bansi LAL & Sons)

(AN ISO Certified 9001 : 2008 Construction Company) CIN NO.: U45400 DL2014 PTC266491

To Whom It May Concern

It is certified that Sh. Gaurav Singh S/o Sh. Om Prakash Singh resident of Sec-2/HouseNo.-80, Chrinjeev Vihar, Ghaziabad (UP), had worked as trainee (Cívil) in our organisation for the period 01/06/2016 to 30/06/2016 and supervised the work "Installation, Commissioning and testing of equipment of 50MLD capacity sewage treatment plant" in Govt. Senior Secondary School at Frastsai, New Delhi. He is a man of integrity, sincerity and honesty, who is keen on performing his assigned role to the best of his ability and knowledge without fear and fervor.

We sincerely wish him success in his career.

For B L Infra Projects Pvt. Ltd.

Proje

Sec. 3 Robici

Yew Dellij

Director

Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.)

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H.O.: B-8/6, Sector-3, Rohini, New Delhi-110085 B.O.: 211, Rani Sati Nagar, Jaipur - 302019 (Raj.)

Mob.: +91-9312966913, 8003490081, 8003490082



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नागर कार्य इकाई, उत्तर प्रदेश जल निगग, 220, सिविल लाइन्स, भेरठ-250 001

कार्यालय : 0121-2645253, फैक्स : 0121-2664250, तार : जलयंता

पत्रांक 337

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दिनांक 2-8-16

Summer Training Certificate

This is to certify that Anuj Bhati student of Dual Degree Programme (B.Tech+ MBA/ M.Tech) of 8th semester Civil Engineering from Gautam Buddha University has successfully completed summer training at 100 MLD Water Treatment Plant situated at Bhola ki Jhal, Meerut from 23rd May 2016 to 4th July 2016

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

Project Engineer

Project Engineer Urban Works Unit-I U.P. Jal Nigam Meerut

Civil Engg. Department
School of Engineering
Gautam Buddha University
Greater Noida (U.P.)

12/1/068.



DELHI JAL BOARD : GOVT. OF N.C.T. OF DELHI OFFICE OF THE CHIEF WATER ANALYST(W&S)I WATER WORKS WAZIRABAD, DELHI-110054

TO WHOM IT MAY CONCERN

It is certified that Mr. Manu Kumar Jha, student of Gautam Buddha University, Greater Noida, has undergone training in water & waste water laboratories at water treatment plant Wazirabad & Sewage treatment plant Kondli. w.e.f. 11.06.2016 to 16.07.2016. (Vide O.O.No.69 dated: 10.06.2016.)

The performance, work & conduct of the individual is found satisfactory during training period.

Civil Engg. Department School of Engineering Gautam Buddha University Greater Holda (U.P.) Chief Waver Analyst(W&S)I
WW Wzd, Delhi-54

(R. C. BAHUKHANDI)

Chief Water Adalysi (Wasy)

Denii Jal Board, Govt. of NCT Delhi

Woter Works Wazimhed

Delhii-110054

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. SHIVAM TRIPATHI S/o of Mr. SANJAY KUMAR TRIPATHI got training under M.S.S. Infrastructure Private Limited. From 1st june 2016 to 15 July 2016, he has taken no leave and has attended 45 days work at the site.

During this period of training he has taken training in various natures which includes raft foundation, retaining wall, column, P.C.C., work, piling, reinforcement, shuttering, & slab concreting.

The overall performance of the candidate during training is very good. He was punctual, honest, dedicated and hard working to the work.

We wish him all success in his life.

Place: - Govindpuram, Ghaziabad

Date: - 30 July, 2016

Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.) Project Head

M.S.S INFRATECT PVT

GOVINDPURAM, GHAZIABAD



DELHI JAL BOARD: GOVT. OF NCT OF DELHI OFFICE OF THE CWA(W&S)-III SEWAGE TREATMENT PLANT OKHLA TANK, MATHURA ROAD, N.D

No. DJB/ CWA(W&S)-III /2016/92/

Dated: - 21.07.2016

CERTIFICATE OF EXCELLENCE

It is certified that Sh. Nitin_Kumar_Meena S/o Sh. Gopi Sahay Meena of Gautam Buddha University has undergone the training from 01 June 2016 to 13 July 2016. As per order no. 63 dated:- 26.05.2016 from the office of A.O(B) at the Water Treatment Plant Okhla, Sewage Treatment Plant Kondli.

His conduct during the training was satisfactory. We wish him all the best for his future career.

: hyana

Civil Engg. Department School of Engineering Gautam Buddha University Greater Noida (U.P.) V CWA (W&S)-III
CWA (W&S)-III
DELHI JAL BOARD
OKHLA STP N DELHI-20



CHURCH CHELLES VERELLES

नागर कार्य इकाई, उत्तर प्रदेश जल निगम, 220, सिविल लाइन्स, भेरठ-250 001

कार्यालय : 0121–2645253, फैक्स : 0121–2664250, तार : जलयंता

पत्रांक 338

41212161

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दिनांक 2 - 8 - 16

Summer Training Certificate

This is to certify that Prashant kumar Singh student of Dual Degree Programme (B.Tech+ MBA/ M.Tech) of 8th semester Civil Engineering from Gautam Buddha University has successfully completed summer training at 100 MLD Water Treatment Plant situated at Bhola ki Jhal, Meerut from 23th May 2016 to 4th July 2016

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

Project Engineer

Head
Civil Rogg, Department
School of Engineering
Gaulam Buddon Holversity
Greater Holda (U.P.)

Project Engineer Urban Works Unit-I U.P. Jal Nigam Meerut