

CYCLONE NEWSLETTER

AUGUST - 2020

A Digital Quasi-Interactive
e-Newsletter

DEPARTMENT OF CIVIL
ENGINEERING
DSCSDEC

SPECIAL EDITION
COVID 19 LOCKDOWN

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PRINCIPAL'S MESSAGE



THE KEY TO **HAPPINESS** IS NOT THAT YOU NEVER GET
ANGRY, UPSET, FRUSTRATED, IRRITATED OR DEPRESSED.
IT'S **HOW FAST** YOU DECIDE TO **GET OUT** OF IT.

I AM GLAD TO CONVEY MY BEST WISHES AND MESSAGE THROUGH THIS NEWS LETTER DURING THIS CRISIS PERIOD WHEN EVERYONE ARE FIGHTING HARD TO COMBAT WITH COVID 19, TO ALL FACULTIES, STAFF AND STUDENTS OF DEPARTMENT OF CIVIL ENGINEERING.

DEAR STUDENTS, IF YOU ARE DETERMINED TO WORK HARD TO ACHIEVE YOUR GOAL, NOTHING IN THIS WORLD CAN DETER YOU FROM ACHIEVING YOUR GOAL. HOWEVER, IF AT THE OUTSET YOU FAIL TO GET YOUR GOAL, FIGURE OUT WHETHER SOMETHING CHANGE NEEDED IN YOUR SET GOAL AS PER YOUR POTENTIAL.

AGAIN WORK WITH GREAT VIGOR YOU WILL DEFINITELY ACHIEVE YOUR GOAL. IF YOU HAVE SET YOUR GOAL, STRIVE HARD TO ACHIEVE IT AND THE SUCCESS WILL BE YOURS. TAKING EXCUSE FOR NOT DOING THINGS IS VERY EASY, EQUALLY EASY IS FINDING REASONS, WAYS AND MEANS FOR DOING IT.

YOUR ENTHUSIASM, SUPPORT AND COOPERATION DURING THIS CRISIS PERIOD ARE APPRECIABLE. COVID-19 HAS GIVEN US MANY REASONS TO LOOK INTO THE OTHER SIDE OF THE TABLE. MOTHER EARTH, NATURE, PLANTS, ANIMAL AND BIRDS ARE DEMANDING MANY THINGS FROM THE HUMAN BEING. IT'S RIGHT TIME TO UNDERSTAND THE NEED OF THE DAY. EDUCATION AND LEARNING CAN'T BE STOPPED. LOVE, AFFECTION, RESPECT, KINDNESS, DESIRE, POSITIVE ATTITUDE AND OPTIMISTIC APPROACH CAN'T BE LOCKED DOWN.

TRY TO DEVELOP POSITIVE MINDSET AND ATTITUDE, SO THAT A VALUE BASED SUCCESS AND GOAL CAN BE ACHIEVED.

A QUOTATION FOR ALL MY BUDDING TECHNOCRATS:

"I WAS ALWAYS LOOKING OUTSIDE MYSELF FOR STRENGTH AND CONFIDENCE, BUT IT COMES FROM WITHIN. IT IS THERE ALL THE TIME." – ANNA FREUD

TILL NEXT NEWSLETTER ALL THE BEST!

**DR. OM PRAKASH SHARMA
PRINCIPAL, DSCSDEC**

HOD'S MESSAGE

IT IS A GREAT PLEASURE TO PRESENT BEFORE YOU THE NEWSLETTER "CYCLONE" OF CIVIL ENGINEERING DEPARTMENT, DSCSDEC. THE CURRENT NEWSLETTER HIGHLIGHTS THE ACTIVITIES OF OUR STUDENTS AND THE EVENTS OF THE DEPARTMENT DURING THE LOCK DOWN PERIODS. CYCLONE HAS EXTREMELY POWERFUL WINDS AND OUR STUDENTS HAVE POWERFUL MINDS WHICH CAN CHANGE THE WORLD WITH THEIR DYNAMIC ACTIVITIES IN A CONSTRUCTIVE WAY.



DEPARTMENT OF CIVIL ENGINEERING HAS TAKEN COVID-19 LOCKDOWN PERIOD AS AN OPPORTUNITY AND CHALLENGE TO TAKE CARE THE STUDENTS MOST IN ONLINE TEACHING AND ENGAGED THEM IN SEVERAL CO-CURRICULAR AND SOCIAL ACTIVITIES. ACADEMICIANS FROM PREMIUM INSTITUTES AND SENIOR INDUSTRY PROFESSIONALS FROM REPUTED CORE CIVIL ENGINEERING COMPANIES COULD SPARE THEIR VALUABLE TIMES IN ONLINE WEBINAR FOR ENRICHING THE KNOWLEDGE OF OUR STUDENTS WHICH OTHERWISE WOULD HAVE NOT BEEN POSSIBLE IF IT WAS NOT LOCKDOWN. IN DIGITAL PARENT TEACHERS MEETING WE COULD COME CLOSE TO OUR STAKE HOLDERS AND INTERACTED WITH MAXIMUM NUMBERS OF PARENTS WHICH WAS ONLY POSSIBLE FOR THE LOCKDOWN. THE PANDEMIC SITUATION BROUGHT THE OPPORTUNITY TO THE STUDENTS TO SHOW THEIR HUMANITY TO THE SOCIETY.

DEAR STUDENTS, IT IS THE TIME TO REGAIN YOUR QUALITIES AND SHARPEN THEM. THIS SITUATION MAKES US REMEMBER OUR CULTURE OF JOINING HANDS AND SAYING NAMASTE INSTEAD OF SHAKING HANDS. IT ALSO GIVES US AN AMAZING CHANCE TO SHOW OUR TALENT TO THE WORLD THROUGH SOCIAL MEDIA. SO LET'S NOT WASTE SUCH A GREAT TIME AND USE IT NICELY. AS THE PROBLEMS THE SOCIETY FACES ARE MULTI-DIMENSIONAL, SO MUST BE OUR EFFORTS AT COMBATING THEM. WITH THIS VIEW IN MIND, OUR GOAL IS TO DO RESEARCH IN CHALLENGING ENGINEERING PROBLEMS AND PROVIDE EFFICIENT ENGINEERING SOLUTION IN THE VARIOUS SUBDISCIPLINES OF CIVIL ENGINEERING. LET US JOIN OUR HANDS TO MAKE AN ENERGY EFFICIENT SUSTAINABLE ENVIRONMENT TO FIGHT AGAINST COVID -19 AND TO MAKE STRENGTHENED STRUCTURES TO RESIST ANY TYPE OF SUPER CYCLONE IN FUTURE –

YES WE CIVIL ENGINEERS CAN DO.....WE CAN CHANGE THE WORLD.

WE ARE VERY MUCH GRATEFUL TO THE PRINCIPAL, DSCSDEC AND MANAGEMENT OF JIS GROUP FOR THEIR BLESSING AND SUPPORT TO ACCOMPLISH ALL SUCH KIND OF ACTIVITIES AND WE WELCOME SUGGESTIONS AND FEEDBACK THAT WILL HELP TO IMPROVE FURTHER.

"The highest education is that which does not merely give us information but makes our life in harmony with all existence"

-Rabindranath Tagore

**DR. SUSHOVAN SARKAR
PROFESSOR AND HOD (CIVIL)**



Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

540, DumDum Road, Surer Math (Near Dum Dum Jn. Station), Kolkata-700074

Website: www.dsec.ac.in, [Email:info@dsec.ac.in](mailto:info@dsec.ac.in)

Affiliated to Maulana Abul Kalam Azad University of Technology
West Bengal, WBSCTVESD and Approved by AICTE



- ABOUT US -

THE DEPARTMENT OF CIVIL ENGINEERING OF DR. SUDHIR CHANDRA SUR ENGINEERING COLLEGE WAS COMMENCED IN THE YEAR OF 2012. IT OFFERS BOTH B.TECH AND DIPLOMA ENGINEERING COURSE. THE DEPARTMENT HAVE SOUND INFRASTRUCTURE SUPPORTED BY STATE OF ART LABORATORIES. THE DEPARTMENT IS ALSO ENRICHED WITH GOOD ACADEMICIANS FROM IIT, NIT, IEST, JU AND OTHER REPUTED INSTITUTIONS. THE DEPARTMENT IS FREQUENTLY CONDUCTING INDUSTRIAL VISIT, SEMINAR, WORKSHOPS, DEBATE, QUIZ AND OTHER SOCIAL ACTIVITIES.

SOFT SKILL PROGRAMS ARE EMBEDDED AS REGULAR PART OF ACADEMICS FOR BETTER PLACEMENTS. DEPARTMENT IS CONDUCTING PARENTS TEACHERS MEETING TIME TO TIME FOR CONSTANT MONITORING OF ACADEMICS AND ATTENDANCE OF THE STUDENTS. FOR MAINTAINING BETTER FEEDBACK, MENTOR MENTEE MEETING IS HELD IN THE DEPARTMENT PERIODICALLY.

SOME LABORATORY EXPERIMENTS ARE CONDUCTED BEYOND SYLLABUS BY BRINGING EXPERTS/SCIENTISTS FROM REPUTED HOUSES. INITIATION IS BEING TAKEN BY EACH MENTOR OF THE DEPARTMENT FOR COMPLETION OF NPTEL ONLINE COURSES BY THE STUDENTS. ANNUAL SPORTS AND COLLEGE TOURNAMENTS BOTH OUTDOOR AND INDOOR GAMES ARE CONDUCTED SUPPORTED BY FANTASTIC INDOOR STADIUM AT OUR CAMPUS. ACTIVE PARTICIPATION OF STUDENTS ARE HELD IN ACADEMIC, CULTURAL AND SPORTS COMPETITION. THE DEPARTMENT IS TAKING CARE FOR PLACING THE STUDENTS IN INDUSTRY FOR THEIR SUMMER AND WINTER INTERNSHIP TRAINING AS PER NEED.

VISION OF THE DEPARTMENT

“STRIVE TO THRIVE FOR QUALITY MAN POWER WHO WILL CONTRIBUTE TOWARDS TECHNOLOGICAL DEVELOPMENT IN THE FIELD OF CIVIL ENGINEERING AND SOCIO-ECONOMY.”

MISSION OF THE DEPARTMENT

1. TO IMPART FUNDAMENTAL KNOWLEDGE OF ENGINEERING AND ITS PRACTICAL APPLICATION BY DEVELOPING STATE-OF-THE-ART FACILITIES FOR THE DEPARTMENT OF CIVIL ENGINEERING.
2. TO NURTURE CONDUCIVE ACADEMIC AMBIENCE BY GIVING MORE EMPHASIS TO HAVE COMPETENT FACULTY IN THE DEPARTMENT OF CIVIL ENGINEERING.
3. TO BUILD INDUSTRY – INSTITUTE LINKAGE FOR QUALITY IMPROVEMENT BY PROMOTING PARTICIPATION OF INDUSTRIES IN THE AREA OF CONSULTANCY.
4. TO ENCOURAGE THE STUDENTS TOWARDS HIGHER EDUCATION THROUGH RESEARCH AND DEVELOPMENT ACTIVITIES.

**-COURSES-
-OFFERED-**

COURSE NAME	TOTAL INTAKE
B.TECH IN CIVIL ENGINEERING	60
DIPLOMA IN CIVIL ENGINEERING	60

**DIGITAL CLASSES CONDUCTED:
732 TILL DATE**

SINCE THE LOCKDOWN PERIOD I.E.MARCH, 2020 THE DEPARTMENT OF CIVIL ENGINEERING HAS TAKEN 732 ONLINE CLASSES AND STILL NOW, THE DOUBT CLEARING CLASSES ARE GOING ON. SUMMER INTERNSHIP TRAINING FOR BOTH BTECH AND DIPLOMA CIVIL HAS BEEN STARTED SINCE 18.05.2020. THE ONLINE PLATFORMS USED ARE ZOOM, GOOGLE CLASSROOM, , GOTOMEETING, BLUE JEANS AND YOU TUBE PREMIUM.

THE TECHNICAL ASSISTANTS HAVE TAKEN ALL THEIR ALLOCATED LABORATORY CLASSES BY MODIFYING THE CONVENTIONAL LAB MANUALS INTO UNIQUE DIGITAL MATERIALS (QUESTIONS, ASSIGNMENTS AND PROVIDING YOUTUBE LINKS).

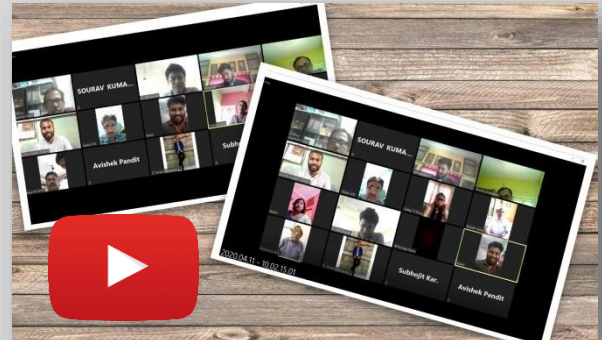
**LECTURES UPLOADED IN YOUTUBE:
60 TILL DATE**

WITH AN OBJECTIVE TO CREATE A DIGITAL ARCHIVE AND A DIGITAL REPOSITORY OF THE ACADEMIC CONTENTS, SO THAT THE STUDENTS CAN READ AND LEARN AT ANY TIME, FROM ANY PLACE, THE DEPARTMENT OF CIVIL ENGINEERING CREATED A E BOOK CORNER IN DEPARTMENTAL WEBSITES WHERE LINKS OF 17 NOS E BOOKS ARE GIVEN . 60 NOS VIDED LECTURES CREATED BY FACULTY MEMBERS HAVE BEEN UPLOADED IN YOU TUBE. VIRTUAL LABORATORY CLASSES HAVE BEEN TAKEN IN LIVE CLASS RUNNING THE VIDED EXPERIMENT IN REFERENCE OF NITTTR YOU TUBE LINK

ALL THE FACULTIES HAVE TAKEN ONLINE TESTS OF THEIR INDIVIDUAL SUBJECTS USING THE DIGITAL PLATFORMS GOOGLE CLASSROOM AND GOOGLE FORMS.

ALMOST 95% OF CIVIL ENGINEERING DEPARTMENT STUDENTS WERE PRESENT IN THE 2ND SLOT TEST EXAMINATION, WHICH WAS ORGANIZED IN MYPERFECTICE ONLINE PLATFORM.

**-DIGITAL CLASS -
- DETAILS -**



DIGITAL PARENT TEACHER MEETINGS ORGANIZED BY DEPARTMENT OF CIVIL ENGINEERING



ON 11 TH APRIL, 2020 DEPARTMENT OF CIVIL ENGINEERING, ORGANIZED DIGITAL PARENT-TEACHER MEETING FOR THE STUDENTS OF B.TECH AS WELL AS DIPLOMA.

FIFTY SIX (56) NOS PARENTS HAVE BEEN PARTICIPATED IN ONLINE PARENT TEACHERS MEETING ORGANIZED BY DEPARTMENT OF CIVIL ENGINEERING.

OVERALL ALL GUARDIANS HAVE EXPRESSED THEIR UNLIMITED SATISFACTION ABOUT THE METHODOLOGY OF TEACHING FOLLOWED BY THE DEPARTMENT FROM DAY TO NIGHT. GUARDIANS HAVE ALSO REQUESTED TO CONTINUE THIS ONLINE TEACHING EVEN AFTER THE LOCK DOWN PERIOD IS OVER. ONE GUARDIAN HAS ASKED THE ADVICE FROM US FOR FOLLOWING UP ANY BOOK ONLINE APART FROM OUR LECTURE NOTES AND STUDY MATERIALS. IT HAS BEEN GUIDED THEM TO OPEN AN ACCOUNT IN NATIONAL DIGITAL LIBRARY (NDLI) FOR ACCESSING ONLINE BOOKS IF ANY. FACULTY MEMBERS WERE ALSO ASSURING THEM TO PROVIDE ONLINE BOOK WHICH THEY PERSONALLY HAVE IN THEIR DATA BANK. ON REQUEST OF THE GUARDIAN E BOOK CORNER WAS OPENED IN DEPARTMENTAL WEBSITE WHERE LINK FOR 17 NOS E BOOKS WERE UPLOADED.

LASTLY THE GUARDIANS HAVE EXPRESSED THEIR GRATITUDE TO ALL FACULTY MEMBERS, HEAD OF THE DEPARTMENT, THE HEAD OF THE INSTITUTE AND THE MANAGEMENT TEAM OF JIS GROUP FOR DEVELOPING SUCH AN ENVIRONMENT IN ONLINE TEACHING IN THIS PANDEMIC SITUATION.

BUILDING CONSTRUCTION AND BYE LAWS

SPEAKER

MR. CHANDRAGHUDHA BHATTACHARYA
STRUCTURAL CONSULTANT
DT.07.04.2020



Dr. Sudhir Chandra Sur Degree Engineering College
540 Dum Dum Road, Surermath, (Near Dum Dum Jn. Station), Kolkata-700074 West Bengal

WEBINAR ON "BUILDING CONSTRUCTION & BYE LAWS"

Guest Speaker: Er. Chandrachudha Bhattacharyya
B.E.(Civil), M.E.(J.U), F.A.E., M.I.S.N.T., M.I.G.S., M.I.C.I., Chartered Engineer, E.S.E. & L.B.S., (K.M.C.)

ORGANISED BY
DEPARTMENT OF CIVIL ENGINEERING

Link for Registration: <https://forms.gle/RZFGSvceEtIKKoPVo6>
Form submission valid till 2 P.M. Monday, (06.04.2020)

7th April, 2020 (Tuesday)
Time : 3:30 p.m. to 5:00 p.m.



Dr. Sudhir Chandra Sur Degree Engineering College
540, Dum Dum Road, Surermath (Near Dum Dum Jn.), Kolkata - 700074, West Bengal

WEBINAR ON SCOPE OF ACADEMIC RESEARCH IN CIVIL ENGINEERING

ORGANIZED BY
DEPARTMENT OF CIVIL ENGINEERING

(1) Topic: Metallurgical Recovery of Metals from Waste
Speaker: Dr. Subrata Hait
Associate Professor, Department of Civil and Environmental Engineering, IIT Patna
Time: 15:00 - 15:40 h

(2) Topic: Identification of Khandwa Groundwater
Speaker: Dr. Om Prakash
Assistant Professor, Department of Civil and Environmental Engineering, IIT Patna
Time: 15:45 - 16:30 h

DATE : 18-04-2020

GUEST SPEAKERS :
Dr. Subrata Hait, Associate Professor, Department of Civil and Environmental Engineering, IIT Patna
Dr. Om Prakash, Assistant Professor, Department of Civil and Environmental Engineering, IIT Patna

REGISTER HERE
(Within 15:00:00:000 PAK)
<https://forms.gle/WWoLuwG12SoUFIA>

SCOPE OF ACADEMIC RESEARCH IN CIVIL ENGINEERING
DR. SUBRATA HAIT AND DR OM PRAKSH
(IIT -PATNA)
DT 18.04.2020

BUILDING PLANNING AND ROLE OF ARCHITECTURE IN CIVIL ENGINEERING

SPEAKERS

MR SHIBABRATA LAI
DIRECTOR, DEVELOPMENT ARCHITECTS PVT LTD
DT 20.04.2020



DSCSDEC Promotes Digital Education
Industry Lecture Session

Webinar on "Building Planning and Role of Architecture in Civil Engineering"

Organized by:
Department of Civil Engineering
Date : 20th April, 2020
Time: 03.00 PM onwards

Architect. Shibabrata Lai
Director
Development Architects Pvt. Ltd.
Development Consultants Group, Kolkata

Registration Here : (Within 19.04.2020 2.00 PM)
<https://forms.gle/LkPybZoMxeyMEC5T7>
Ghar Pe Padhai Corona Say Ladai



Dr. Sudhir Chandra Sur Degree Engineering College
540, Dumdum Road, Surer Math, Kol - 74
www.dsec.ac.in

DSCSDEC Estd. 2009
JIS GROUP Educational Initiatives
Ghar Pe Padhai Corona Say Ladai

Webinar on "Industry Meet 2020- Motivational Speech during Lockdown"

Mr. Dilip Chakraborty, Executive Director, HOD (Civil), Development Consultant Private Limited

Mr. Partha Sarathi Bandopadhyaya, Superintending Engineer, PWD(Govt of West Bengal)

Mr. Kanailal Saha, Chief General Manager, Head (Works, Corporate and Business Development), M/s Bridge and Roof Company (India) Ltd.

Mr. Sabyasachi Dasgupta, Senior Construction Manager, IDEAL REAL ESTATE

Mr. Bangshi Badan Bera, Joint General Manager, Simplex Infrastructure Limited

Mr. Sumantra Sengupta, Chief Manager Design, STUP CONSULTANT PRIVATE LIMITED

Dr. Pulak Munshi, Technical Director and HOD(Civil) ,M.N.Dastur and Company Private Limited

Organized by:
Department of Civil Engineering
Date : 25th April, 2020
Time: 02.00 PM onwards

Registration Link:
<https://forms.gle/Hkk8ggg2WeWL7NgU8>

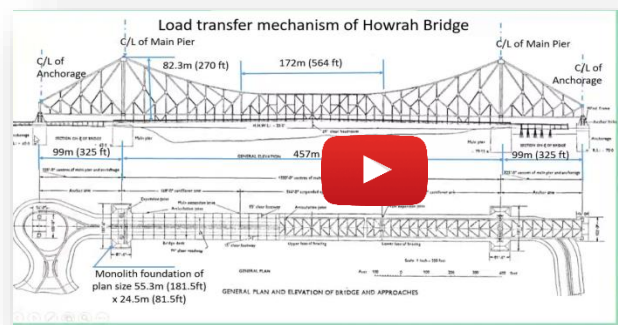
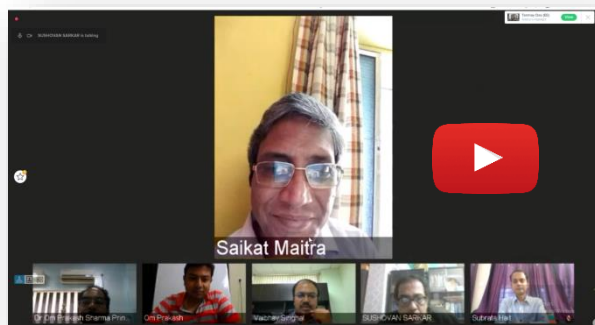
INDUSTRY MEET -2020 SPEAKERS

MR.SUMANTRA SENGUPTA(STUP CONSULTANT)
DR. PULAK MUNSHI(M.N.DASTUR)
MR. BANGSHIBADAN BERA(SIMPLEX INFRASTRUCTURE)
MR.KANAILAL SAHA(BRIDGE AND ROOF GO(I) LTD)
MR.PARTHA SARATHI BANDOPADHAYA(PWD)
MR DILIP CHAKRABORTY(DGPL)
MR.SABYASACHI DASGUPTA(IDEAL REALESTATE)

DT .25.04 .2020

WEBINARS ON 5 DAYS FACULTY DEVELOPMENT PROGRAMME

DURING THE LOCKDOWN PERIOD, DEPT OF CIVIL ENGINEERING HAS ARRANGED 5-DAYS FACULTY DEVELOPMENT PROGRAM FROM 11 TH MAY TO 15 TH MAY '2020 INVITING FOUR(4) GUEST SPEAKERS FROM IIT PATNA AND THREE (3) GUEST SPEAKERS FROM INDUSTRIES LIKE PWD, DEVELOPMENT CONSULTANT PRIVATE LTD AND STUP CONSULTANT PRIVATE LTD. THE EXPERTS HAVE SHARED THEIR RESEARCH AND PRACTICAL EXPERIENCES WHICH HAVE HELPED OUR FACULTY MEMBERS TO ENRICH THEIR KNOWLEDGE



CHIEF GUEST: DR. SAIKAT MAITRA (VC, MAKAUT)

GUEST OF HONOR: DR AJOY KUMAR RAY

(DIRECTOR, JIS INSTITUTE OF ADVANCED STUDIES AND RESEARCH)

GUEST SPEAKERS:

DR SUBRATA HAIT, ASSOCIATE PROFESSOR, IIT PATNA

DR. OM PRAKASH, ASSISTANT PROFESSOR, IIT PATNA

DR. VAIBHAV SINGHAL, ASSISTANT PROFESSOR, IIT PATNA

DR. AMARNATH HEGDE, ASSISTANT PROFESSOR, IIT PATNA

MR. DILIP CHAKRABORTY, DIRECTOR, DCPL

MR. SUMANTRA SENGUPTA, CHIEF MANAGER DESIGN, STUP CONSULTANT PVT LTD)

MR. PARTHA SARATHI BANDOPADHAYA, SUPERINTENT ENGINEER, PWD(GOVT OF WEST BENGAL)

ALUMNI MEET "DONEC 2020"

ORGANIZED BY

DEPARTMENT OF CIVIL ENGINEERING 08.05.2020



THE ALUMNI MEET DONEC 2020 PROGRAM WAS STARTED WITH A WELCOME SPEECH OF DR. OM PRAKASH SHARMA, PRINCIPAL OF DSCSDEC FOLLOWED BY INTRODUCTORY SPEECH OF DR SUSHOVAN SARKAR, PROFESSOR AND HOD DEPARTMENT OF CIVIL ENGINEERING ADDRESSING TO TRIBUTE TO SRI RABINDRA NATH TAGORE ON THE AUSPICIOUS DAY. DR OM PRAKASH SHARMA, PRINCIPAL, DSCDEC HAS SHARED THE LIVE VIDEO OF OUR COLLEGE CAMPUS WHICH WERE REALLY ENJOYED BY THE OLD STUDENTS PASS OUT BATCH TO WHOM THE PRESENT CAMPUS SEEMED TO A NEW AESTHETIC VIEW.

60 NOS ALUMNIS BOTH BTECH AND DIPLOMA CIVIL OF 2016 BATCH ONWARDS HAVE PARTICIPATED IN THE MEET AND SHARED THEIR VIEWS IN PRESENT CONDITION. SOME ALUMNI INFORMED THAT CONSTRUCTION RELATED ACTIVITY IS GOING FULL PHASED AT SITE AND SOME OTHERS ARE WORKING FROM HOME. IT IS INDEED A PLEASURE TO ALL OF US KNOWING THAT THE ALUMNI ARE ENGAGED WITH THEIR DAY TO DAY WORK IN LOCK DOWN PERIOD AND REGULARLY EARNING THEIR SALARIES.

A SMALL QUIZ PROGRAM ALONG WITH CULTURAL ACTIVITY MAINLY SONGS HAD ENLIGHTENED THE ALUMNI MEET PROGRAM YESTERDAY EVENING.

BOTH FACULTY MEMBERS AND ALUMNI PARTICIPATED IN CULTURAL PERFORMANCE SHOWING RESPECT TO RABINDRA NATH TAGORE

AT THE END HOD(CIVIL) ON BEHALF OF DEPARTMENT OF CIVIL ENGINEERING EXPRESSED GRATITUDE TO ALL ALUMNI FOR ATTENDING THE PROGRAM AND WISHED THEM TO FLOURISH MORE AND MORE IN FUTURE. IT WAS COMMUNICATED TO ALL ALUMNI THAT THE REPUTATION OF OUR COLLEGE CAN GO ON INCREASING WITH THEIR PERFORMANCE AND ACHIEVEMENT IN FUTURE. IT WAS ALSO REMINDED TO ALUMNI THAT THEY WOULD BE WITH US FOR EVER IN SPITE OF LEAVING THE INSTITUTE.



Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

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Website: www.dsec.ac.in, [Email:info@dsec.ac.in](mailto:info@dsec.ac.in)

Affiliated to Maulana Abul Kalam Azad University of Technology
West Bengal, WBSCTVESD and Approved by AICTE



INTERNSHIP DETAILS

DETAILS OF PROJECTS FOR SUMMER INTERNSHIP TRAINING 2020

ALL THE STUDENTS OF B.TECH CIVIL ENGINEERING 3RD YEAR STARTED THE MANDATORY ONLINE SUMMER INTERNSHIPS AS PER MAKAUT GUIDELINES FROM 18.05.2020. THE INTERNSHIP DETAILS FOR THE STUDENTS ARE MENTIONED BELOW:

TOPIC OF INTERNSHIP	GUIDE NAME
ENERGY EFFICIENT BUILDING TO FIGHT AGAINST COVID 19	DR SUSHOVAN SARKAR
SEA WATER INTRUSION BY ARCGIS AND TIME VARYING RESERVOIR CAPACITY BY GOOGLE EARTH PRO	MR. SOUVIK CHKRABORTY
RESPONSE BEHAVIOUR OF AN MULTI STOREY MOMENT RESISTING FRAME BUILDING UNDER BOTH SEISMIC LOAD AND WIND PRESSURE AND A COMPARATIVE STUDY	MR. BAIBASWATA DAS
BEHAVIOUR OF SHALLOW AND DEEP FOUNDATIONS ON LOOSE SANDY SOILS USING DIFFERENT METHODS.	MS. NILANJANA BANIK
APPLICATION OF GEOINFORMATICS IN DISASTER MANAGEMENT	MR. SOURAV KUMAR SINGHA
LOW COST FLEXIBLE PAVEMENT FOR A RURAL AREA USING RECYCLE MATERIAL	MR SOURADEEP ROY

SOCIAL ACTIVITIES PERFORMED BY THE DEPARTMENT



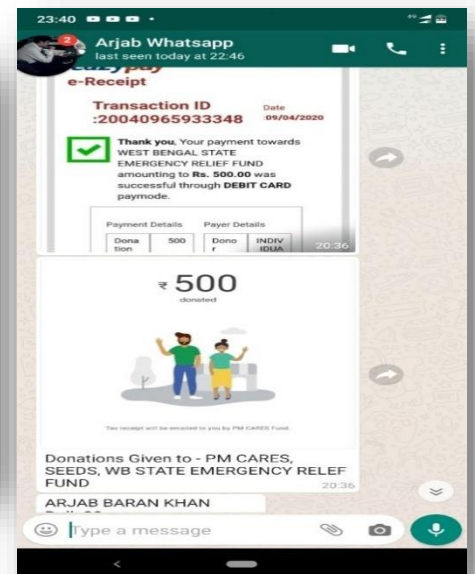
DISTRIBUTION OF FOOD TO 100 FAMILIES IN THE DISTRICT LAHUGAR, 24 PARAGANAS BY THE STUDENT SYED MEHEBUB ALI OF BTECH CIVIL 3RD YEAR ON 24.04.2020



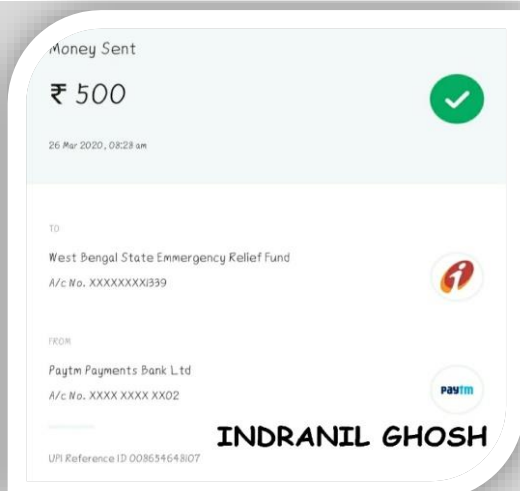
POSTER FOR FIGHT AGAINST CORONA ---BY BTECH CIVIL FINAL YR STUDENTS POSTED ON 25.04.2020



SOCIAL AWARENESS OF SAFETY BY STUDENT--- SAMRAT SAHA , BTECH CIVIL 3RD YR , POSTED ON 27.04.2020



CONTRIBUTED IN RELIEF FUND BY ARJAB KHAN , BTECH CIVIL 3RD YR

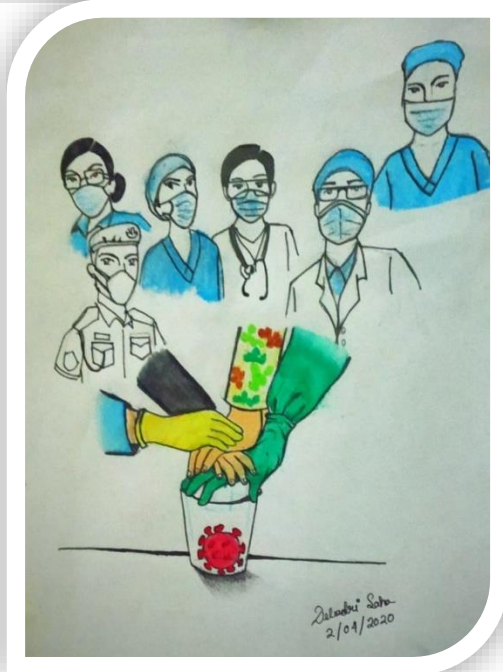


CONTRIBUTED IN RELIEF FUND BY INDRANIL GHOSH, B.TECH CIVIL 3RD YR

WEST BENGAL STATE EMERGENCY RELIEF FUND	
Details	
Donor Status	INDIVIDUAL
Donor Name	Sagarika Malakar
Country	INDIA
State	WEST BENGAL
Pin	700074
Address	Dumdum private road near masjid math
Email	Sagarikamalakar98303@gmail.com
Mobile	8787747390
Pan	FKIPM6201A
Donation Amount	600
Bill Amount (Rs.)	600.0

CONTRIBUTED IN RELIEF FUND BY SAGARIKA MALAKAR, BTECH CIVIL 3RD YR

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN



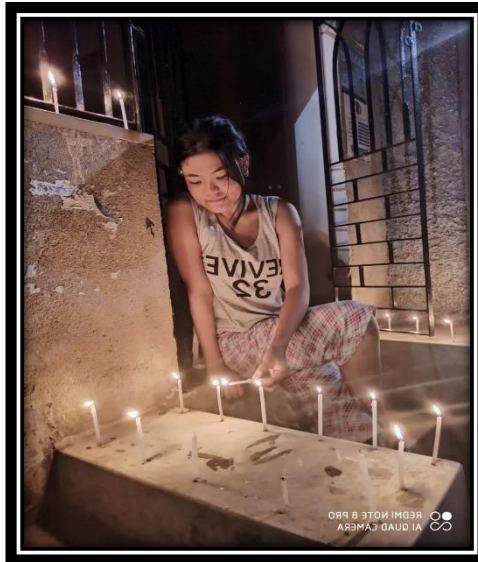
CREATION OF ART BY DEBADRI SAHA
DIPLOMA, CIVIL 3RD YR

CREATION OF ART BY ANKITA ADHIKARI,
BTECH, CIVIL 3RD YR

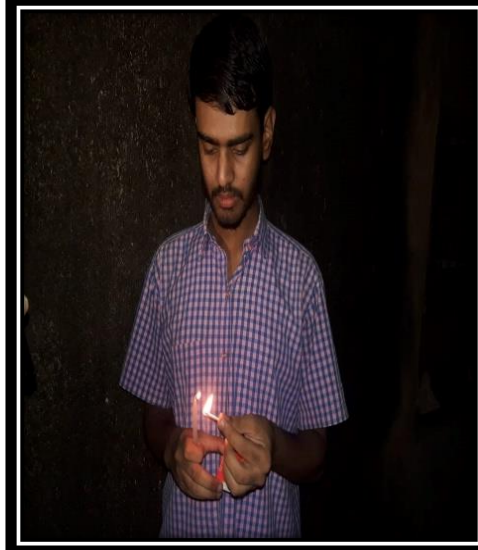


CARING OF PETS, ANIMALS, PLANTS BY STUDENTS OF BTECH CIVIL 3RD YR

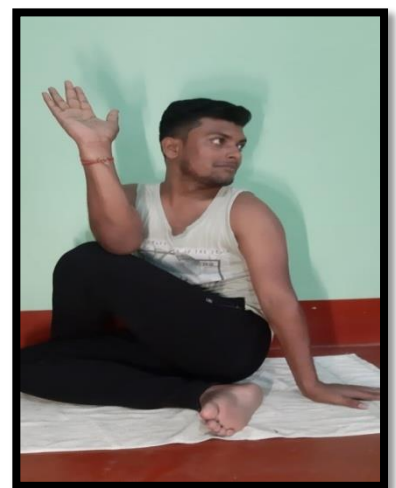
SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN



LIGHTING OF
CANDLE BY
STUDENTS
AND FACULTY
MEMBERS ON
05.04.2020
AT 9 PM



SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN



BOOSTING IMMUNITY BY YOGA AT LOCKDOWN- BY STUDENTS OF B.TECH CIVIL 3RD YR

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN



PHOTOGRAPHY BY DIPA DAS,
B.TECH CIVIL 2ND YR



PHOTOGRAPHY BY AKASH KUMAR
B.TECH CIVIL 3RD YR

Corona

By Uddipta Banerjee, B.Tech Civil 3rd yr
Dr Sudhir Chandra Sur Degree Engg College

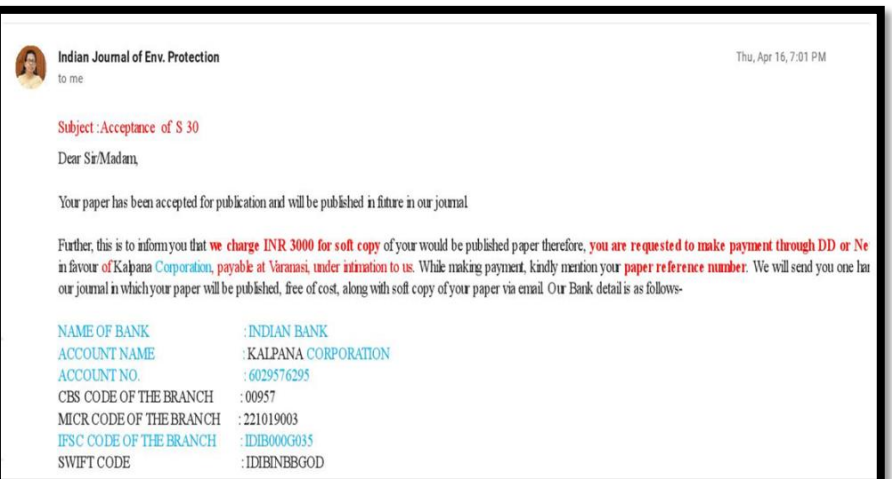
One sunny day, Admist the sky,
The sun shine and waved me hi,
Behind the Himalayas over the Mountain,
Someone died in WUHAN, Oh! Uncertain,

Some thought malaria, some thought flu,
Soon it spread, like wind blew through,
Started in December, Covered all of March,
Mighty Vaccine is still in search,
195 countries and near about 2lakhs of death,
Lets pray to God and have faith,

Superheroes wear mask so are we,
Stay at home and plant a tree,
The ozone layer heals and wildlife thrives,
Admist all these, Recession arrives.

Fighting for us are the police and doctors,
We can call them the "CORONA WARRIORS",
Farmers, The poor and babies born new,
May the force be with you:)

Scientists would make sure, there would be a cure,
All we need is to have the power to endure,
Just a bad phase, Mother Earth is facing,
We would come out, All Guns Blazing..



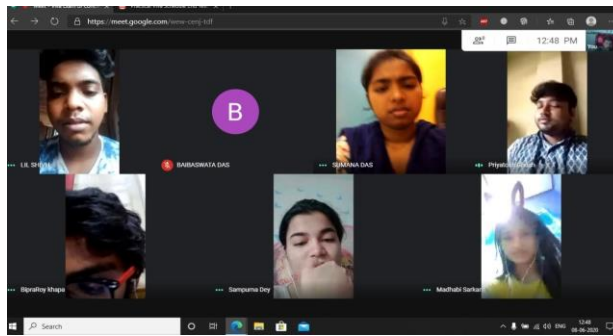
A PAPER OF STUDENT DEBYASNITA SARKAR, B.TECH CIVIL 3RD YR ON "SCOPE OF RECYCLING OF MUNICIPAL WASTEWATER" UNDER GUIDANCE OF DR. SUSHOVAN SARKAR WAS ACCEPTED IN SCOPUS INDEXED JOURNAL IJEP ON 16.04.2020

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN

CELEBRATION OF WORLD ENVIRONMENT DAY BY DEPARTMENT OF CIVIL ENGINEERING ON 05.06.2020



**SAVE TREES
SAVE EARTH**



LIVE CLASS ON PRACTICAL INTERNAL EXAMINATION VIVA FOR BTECH CIVIL STUDENTS ORGANISED FROM 08.06.2020 TO 16.06.2020

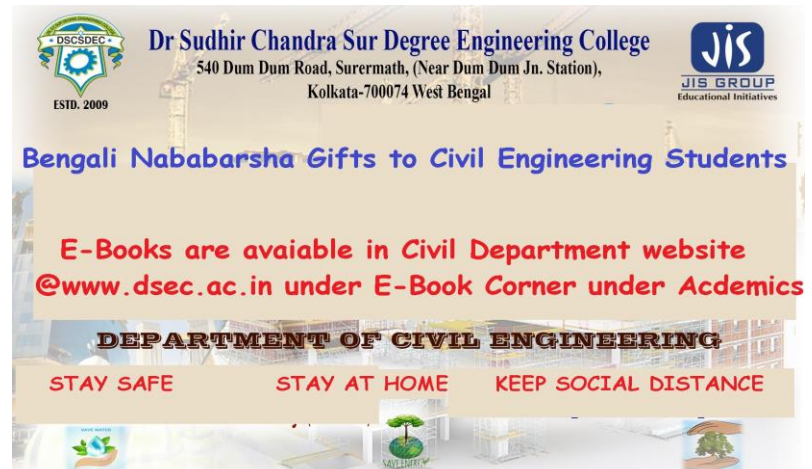


Dr. Sudhir Chandra Sur Degree Engineering College
540, Dum Dum Road, Surer math, Kolkata - 700074; Phone: +91 3325603889
Website: www.dsec.ac.in
Email: info@dsec.ac.in

TRIBUTE TO LEGEND SINGER SRI HEMANTA MUKHERJEE ON HIS CENTENARY BIRTH ANNIVERSARY
(16 th June 1920 - 16 th June 2020)

IN COURTESY: DEPARTMENT OF CIVIL ENGINEERING

Stay Home! Stay Safe! Maintain Social Distancing



Dr. Sudhir Chandra Sur Degree Engineering College
540 Dum Dum Road, Surermath, (Near Dum Dum Jn. Station), Kolkata-700074 West Bengal

Bengali Nababarsha Gifts to Civil Engineering Students

E-Books are available in Civil Department website @www.dsec.ac.in under E-Book Corner under Academics

DEPARTMENT OF CIVIL ENGINEERING

STAY SAFE STAY AT HOME KEEP SOCIAL DISTANCE

E-BOOK LIBRARY CREATED IN E -BOOK CORNER UNDER DEPARTMENTAL WEBSITE ON 14.04.2020

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN

WEBINAR ON CELEBRATION OF INTERNATIONAL YOGA DAY BY DEPARTMENT OF CIVIL ENGINEERING ON 21.06.2020



My body is my temple and asanas are my prayers.” –



BRIILLIANT ACTING BY CIVIL 3RD YR STUDENT
AKASH KUMAR
-----AISHA HONA NEHI CHAHIA
LABOUR KO SATH.....A HUMANITY FILLING



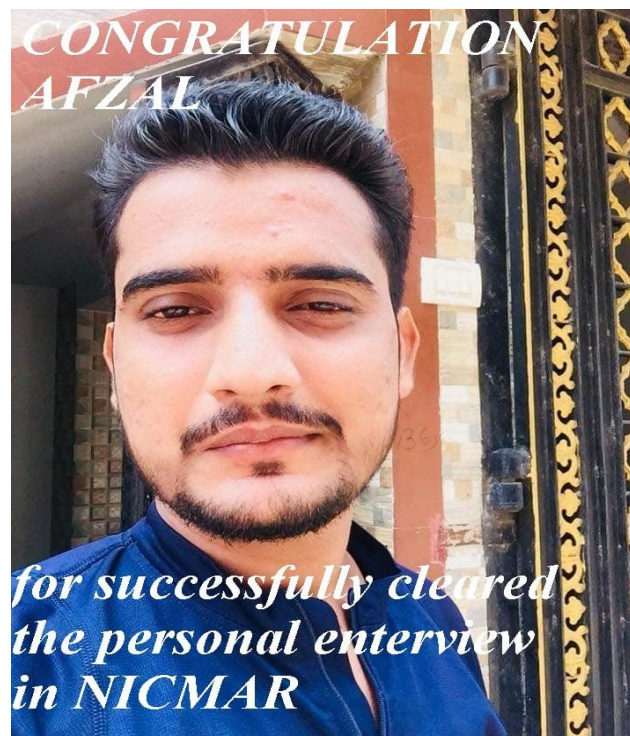
Mr Syed Meheeb Ali , student of BTech Civil 3rd yr of Dr Sudhir Chandra Sur Degree Engineering College, being Assistant Secretary of Self Help Founders has distributed food to 350 poor families for this recent disaster

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN

WEBINAR ON MCQ QUESTIONS AND ANSWERS INITIATED BY
DEPARTMENT OF CIVIL ENGINEERING FROM 22.06.2020 ONWARDS



ACHIEVEMENT BY OUR STUDENT MD AFZAL IQBAL, BTECH CIVIL
FINAL YR GOT AN OPPORTUNITY IN NICMAR FOR HIGHER STUDY



SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN

PRESS RELEASE IN "GANASHAKTI" ON 29.06.2020-EVENT
"INTERNATIONAL CONFERENCE SEES 2019 AND SPRINGER
PUBLICATION" ORGANISED BY DEPARTMENT OF CIVIL ENGINEERING

পরিবেশ-বান্ধব উন্নয়ন



ঠিক যে সময়টায় প্রকৃতির পালটা তোপের মুখে বিশ্ব মানব সভ্যতা হতভম্ব তার কিছু আগেই কলকাতায় আয়োজিত এক আন্তর্জাতিক আলোচনাচক্রে গবেষকরা পেশ করেছিলেন সেই জরুরি তথ্যগুলি। ঠিক কোন কোন মানদণ্ডে উন্নয়নের গতিমুখ নির্ধারিত হওয়া উচিত। পরিবেশ বান্ধব সতর্ক সে পদক্ষেপগুলির কথা উঠে এসেছিল শুধু কলকাতা নয়, দেশের বিভিন্ন প্রান্ত এমনকি বহির্বিদেশের বিশ্ববিদ্যালয়ের অধ্যাপকদের আলোচনায়। জেআইএস গ্রুপের অধীন ড. সুধীরচন্দ্র সুর ডিগ্রি ইঞ্জিনিয়ারিং কলেজ এবং জাপানের নিহন বিশ্ববিদ্যালয় আয়োজিত এই আন্তর্জাতিক আলোচনাচক্রে 'সাসটেনেবল এনভায়রনমেন্টাল ইঞ্জিনিয়ারিং অ্যান্ড সায়েন্স' শীর্ষক এই আলোচনাচক্রে অংশ নিয়েছিলেন সিএসআইআর-নিরি'র মুখ্য বিজ্ঞানী ড. সুনীল কুমার, আইআইটি খড়্গাপুরের অধ্যাপক (সিভিল) ড. মাকারন্দ ঘাঙুরেকর, আইআইটি গুয়াহাটীর অধ্যাপক অজয় কলমমহাদ, জাপানের নিহন বিশ্ববিদ্যালয়ের অধ্যাপক জো ওতসুকি, ন্যাশনাল

ইউনিভার্সিটি অব সিন্ধাপুরের গঞ্জালো কারাসকো, অ্যামিটি বিশ্ববিদ্যালয়ের উপাচার্য ড. ধ্রুবজ্যোতি চট্টোপাধ্যায় প্রমুখ। সিএসআইআর, আইআইটি ধানবাদ, আইআইটি খড়্গাপুর, যাদবপুর বিশ্ববিদ্যালয়, আন্না বিশ্ববিদ্যালয়, আইআইইএসটি-শিবপুর, আইআইটি মুম্বাই প্রভৃতি দেশের বিভিন্ন বিশ্ববিদ্যালয়ের অংশগ্রহণে এই আন্তর্জাতিক আলোচনাচক্রে গতি সঞ্চালক অধ্যাপক ড. সুশোভন সরকার জানিয়েছেন, আলোচনাচক্রে বিস্তারিত ছাপতে চলেছে প্রযুক্তি-নির্ভর একটি আন্তর্জাতিক মানের ম্যাগাজিন 'স্প্রিঙ্গার' পাবলিকেশন। কলেজের সিভিল বিভাগের ভারপ্রাপ্ত অধ্যাপক ড. সরকার জানান, করোনা সংক্রমণের জেরে এমন লকডাউন পরিস্থিতিকেও কাজে লাগানো হয়েছে পরিকল্পনার মাধ্যমে। এই সময়ের মধ্যেই কলেজ ছাত্রদের ৭৩২টি অনলাইন ক্লাস করানো সম্ভব হয়েছে। শুধু তাই নয়, একটা ডিজিটাল আর্কাইভ তৈরি লক্ষ্য নিয়ে ইউটিউবে মূল্যবান ৬০টি লেকচার আপলোড করা হয়েছে।

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN

ONLINE EDUCATIONAL CHANNEL IN YOU TUBE BY FACULTY MEMBERS OF CE DEPARTMENT



SCORE(89%) CARD OF NPTEL EXAM OF DR SUSHOVAN SARKAR ON THE SUBJECT "WATER SUPPLY"

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL20CE23S1151438

To
DR. SUSHOVAN SARKAR
561, SERPENTINE LANE
KOLKATA
WEST BENGAL-700014
PH. NO. 8697777755



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
DR. SUSHOVAN SARKAR
for passing the course
Water Supply Engineering
with Score* **89** %

Jan-Apr 2020
(12 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL, Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur

*Continuous online assessment score To validate and check scores: <https://npTEL.ac.in/noc/>

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN


ONLINE MENTORSHIP OF 38 nos STUDENTS IN NPTEL IN THE SUBJECT
INTEGRATED WASTE MANAGEMENT FOR A SMART CITY”
UNDER DR. SUSHOVAN SARKAR PROFESSOR AND HOD (DEPARTMENT
OF CIVIL ENGINEERING) ON 22.06.2020

Sr No	vName of the student	Details of class	Email number	Contact number
01	Sagarika Malakar	BTech Civil 3 rd yr	sagarikamalakar98303@gmail.com	8787747390
02	Samrat Saha	BTech Civil 3 rd yr	samratsaha9000@gmail.com	9615384925
03	Soumen Jha	BTech Civil 3 rd yr	soumenjha369@gmail.com	8910595021
04	Debyasmita Sarkar	BTech Civil 3 rd yr	sdebyasmita@gmail.com	8777248824
05	Abhijit Saha	BTech Civil 3 rd yr	preetiiprasad6499@gmail.com	9432353806
06	Arjab Baran Khan	BTech Civil 3 rd yr	biswaranjinkhan26@gmail.com	7686945715
07	Suchanda Mondal	BTech Civil 3 rd yr	suchanda23@gmail.com	7407130153
08	Appayan Acharjee	BTech Civil 3 rd yr	coolappayan8@gmail.com	7980335268
09	Uddipta Banerjee	BTech Civil 3 rd yr	uddiptabanerjee1997@gmail.com	8697834536
10	Shreyashi Chowdhury	BTech Civil 3 rd yr	shreyashichaudhury@gmail.com	9038206897
11	Rittick Sarkar	BTech Civil 3 rd yr	riksarkar12@gmail.com	7687801085
12	Akash Kumar	BTech Civil 3 rd yr	akashkumarekc@gmail.com	7903188881
13	Anwasha Mondal	BTech Civil 3 rd yr	mondalanwasha93@gmail.com	70597171315
14	Subhojit Kar	BTech Civil 3 rd yr	subhojitkar0024@gmail.com	6292197580
15	Soumita Baral	BTech Civil 3 rd yr	soumitabara198@gmail.com	8017966534
16	Souvik Ghoshdastidar	BTech Civil 3 rd yr	souvikghoshdastidar1995@gmail.com	8961592774
17	Ankita Adhikari	BTech Civil 3 rd yr	ankitaadhikary74@gmail.com	9088604958
18	Subham Kumar Singh	BTech Civil 3 rd yr	ss843311@gmail.com	9883860784
19	Gourav Mishra	BTech Civil 3 rd yr	gauravmishrasmiling@gmail.com	9102157153
20	Indranil Ghosh	BTech Civil 3 rd yr	indranilghosh.98@gmail.com	8436835502
21	Indranil Paul	BTech Civil 3 rd yr	indranilp84@gmail.com	7449569782
22	Anik Mondal	BTech Civil 3 rd yr	mondalanik98@gmail.com	9851110605
23	Ankita Adhikari	BTech Civil 3 rd yr	ankitaadhikary74@gmail.com	9088604958
24	Bikash Kumar Shaw	BTech Civil 3 rd yr	bikasgupta98@gmail.com	8100708767
25	Arindam Bhattacharya	BTech Civil 3 rd yr	bhattacharyaarindam177@gmail.com	
26	Suvrajeet Banerjee	BTech Civil 2 nd yr	suvrajit2000@gmail.com	8017068305
27	Anindya Mukherjee	BTech Civil 2 nd yr	anindya24x7@gmail.com	8902416660
28	Moumita Kar	BTech Civil 2 nd yr	moumitakar363@gmail.com	8837055069
29	Subha Saha	BTech Civil 2 nd yr	sahashubha29@gmail.com	9883821842
30	Srijeet Ghosh	BTech Civil 2 nd yr	sreejeetghosh5@gmail.com	9007069302
31	Ritobrato Pyne	BTech Civil 2 nd yr	ritobratopyne@gmail.com	7762990626
32	Sagnik Mazumder	BTech Civil 2 nd yr	sagnikmazumdar2016@gmail.com	8622875710
33	Dipa Das	BTech Civil 2 nd yr	dasdipa094@gmail.com	7005275907
34	Moumita Das	BTech Civil 2 nd yr	dasmoumita193@gmail.com	7005828347
35	Debjit Manna	BTech Civil 2 nd yr	debjeetmanna@gmail.com	8420310933
36	Aagni Mazumder	BTech Civil 2 nd yr	aagni2017@gmail.com	8697522583
37	Arkaprakash Mallick	BTech Civil 2 nd yr	jhonboults@gmail.com	8017359446
38	Puja Chakraborty	BTech Civil 2 nd yr	barshachakraborty96@gmail.com	9038838723

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN


Civil Engineering Departmental Activities published in IEI News Letter June 2020

Reports from Engineering College Students' Chapter






Screenshot of the online course

The Chapter also hosted a web conference on 'Research in Electronics Engineering and Communication Techniques-REACT - 2020' during 15-16 May 2020.



Screenshot of the conference

The Chapter also conducted two webinars on (i) 'Implementation of ASIC's - From Textbook to Industry' on 15 June 2020 and 'Trends in Automotive Electronics and Role of Micro controllers' on 17 June 2020.

Screenshots of the webinars

Dr. Sudhir Chandra Sur Degree Engineering College (West Bengal)

The IEI Students' Chapter of Department of Civil Engineering of Dr. Sudhir Chandra Sur Degree Engineering College conducted webinars on (i) 'Building Construction and Bye-Laws' on 7 April 2020, (ii) 'Scope of Academic Research in Civil Engineering on April 2020', (iii) 'Building Planning and Role of Architecture Engineering on 20 April 2020 and (iv) 'Industrial Meet 2020-Motivational Speech during Lockdown' on 25 April 2020. The Chapter also organized digital classes, parent teacher meeting, faculty development program, alumni meets and social activities.

Student News Letter 7

Reports from Engineering College Students' Chapter






Screenshots of the webinars



Students distributing food packets during the lockdown

Central University of Haryana (Haryana)

The IEI Students' Chapter of Department of Civil Engineering of Central University of Haryana, in association with J K Cement Limited organized a webinar on 'Recycling Construction and Demolition Waste: Conversion of Waste to Health' on 12 May 2020.

Cusrow Wadia Institute of Technology (Maharashtra)

The IEI Students' Chapter of Cusrow Wadia Institute of Technology organized an online technical Quiz on 'Electronics' during 17 May 2020 to 29 May 2020.


Babu Banarasi Das Northern India Institute of Technology (Uttar Pradesh)

The IEI Students' Chapter of Electronics and Communication Engineering, Civil Engineering, Computer Science Engineering, Information Technology and Mechanical Engineering of Babu Banarasi Das Northern India Institute of Technology, Department of organized various webinars namely (i) 'Impact of COVID-19 on Global Startup Ecosystems' on 3 May 2020, (ii) 'Artificial Intelligence to Revolutionize Holistic Development' on 5 May 2020, (iii) 'Transformation Expected in Mechanical Engineering Post COVID-19' on 2 May 2020, (iv) 'Life as an International Student in UK and the Beginning of your Future Career' on 25 May 2020, (v) 'Dive into Winning Technological World' on 30 May 2020, (vi) 'Innovation and Deep Thinking' on 5 May 2020, (vii) 'Basic of Cyber Security and Career Guidance' on 2 May 2020, (viii) 'Magic of Deep Learning' on 9 May 2020 and (ix) 'DevOps: A Culture Transformation More than Technology' on 23 May 2020. The Chapters also celebrated the World Telecommunication and Information Society Day on 17 May 2020.

Student News Letter 8

Dr. Sushovan Sarkar, HOD(Civil) Become Member In ASCE, The Largest And Reputed Society of Civil Engineers In The World

Dr. Sushovan Sarkar, HOD(Civil) become Fellow of Institution of Engineers(India)



AMERICAN SOCIETY OF CIVIL ENGINEERS


By action of the Board of Direction

Sushovan Sarkar, Aff.M.ASCE


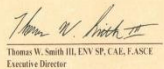
has been elected

Affiliate Member

who is entitled to all the privileges granted by the Constitution of the Society, an organization for the advancement of professional knowledge and the improvement of civil engineering.



K.S. Goshal, Ph.D., F.E., D.G.E., F.ASCE
ASCE President 2020
July, 2020

Thomas W. Smith BLEN SP, CAE, F.ASCE
Executive Director



F-1268046

The Institution of Engineers (India)

MEMBERSHIP CERTIFICATE

This Certificate of Fellow is Granted to **SUSHOVAN SARKAR**

on Thirtieth day of July Two Zero Two Zero

In witness where of the said Institution has caused its Common Seal to be affixed on this Thirtieth day of July Two Zero Two Zero



Secretary and Director General

Note: This is a e-certificate auto-generated by system hence valid without signature.

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN

Dr. Sushovan Sarkar, HOD(Civil) become Member of Indian Green Building Council



V Suresh
Chairman

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Dr Sushovan Sarkar is one of the Individual Members of Indian Green Building Council (IGBC) for the Year Aug 2020 to Dec 2020.



V Suresh

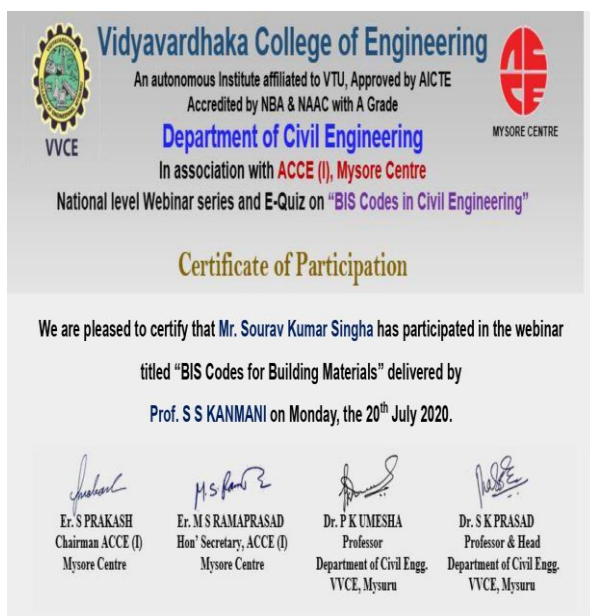
Headquarters: The Manohar Sankh Centre, 23, Institutional Area, Lodi Road New Delhi 110 003 www.igbc.in

Participation by Mr. Baibaswata Das , Assistant Professor(Civil) In International Webinar Conducted By IIT Patna from 01.07.2020 To 10.07.2020



Participation by Mr. Sourav Kumar Singha , Lecturer (Civil) In Two Days Work Shop Conducted By Easwari Engineering College On 10.07.2020 And 11.07.2020

Participation By Mr.Sourav Kumar Singha , Lecturer (Civil) In Webinar Conducted By MAKAUT On 04.07.2020



This is to certify that Mr. SOURAV KUMAR SINGHA from Maulana Abul Kalam Azad University of Technology & Sports Complex has Participated in the Webinar on "STEEL- CONCRETE COMPOSITE STRUCTURES" on 7/30/2020 Organised by Department of Civil Engineering in association with IEI Student Chapter(CIVIL)-MECS.

Coordinators
P.Ashveen Kumar, Asst Prof, CED
P.Pranthar, Asst. Prof, CED

GUEST-SPEAKER
Dr.V.V.V.S.Murthy

HOD, CIVIL
Dr.G.Manohar

PRINCIPAL
Dr.D.Hanumantha Rao

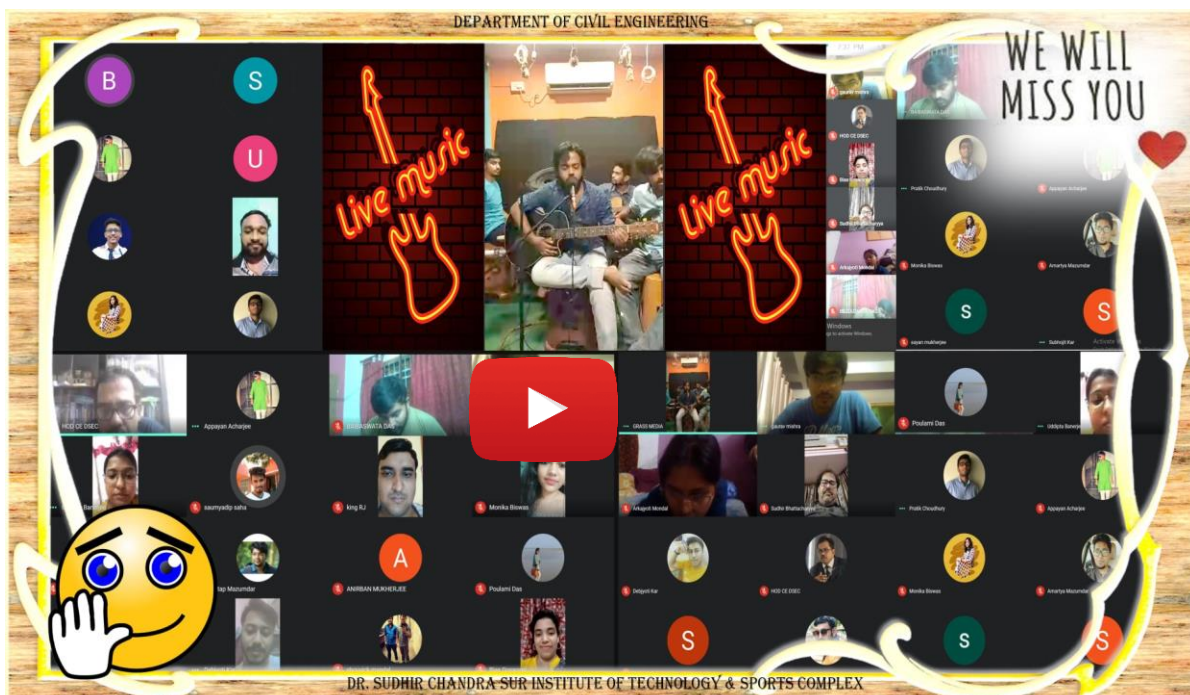
SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN

Participation by Mr. Sourav Kumar Singha , Lecturer (Civil) In Two Days Work Shop Conducted By Easwari Engineering College On 10.07.2020 And 11.07.2020

Participation By Mr.Sourav Kumar Singha , Lecturer (Civil) In Webinar Conducted By MAKAUT On 04.07.2020



Farewell Program For B.Tech Civil 2020 Passout Batch On 31st July 2020



**SPECIAL ACTIVITIES PERFORMED BY
THE STUDENTS IN LOCKDOWN**

Publication Details of Faculty Members in Lockdown period

Name of the Dept.	Name of the faculty	Type of Publication (Journal/Conference/Abstract/Proceedings/Books/etc)	National/ International	Name of the journal/Proceedings	Date	Remarks
CIVIL Engineering	Mr Baibaswata Das	CONFERENCE	National	Ideal International E-Publication PROCEEDING ISBN : 978-93-89817-19-5	05.06.2020	Accepted for publication as book chapter
CIVIL Engineering	Dr Sushovan Sarkar	Journal	International	Journal of Indian Chemical Society	24.07.2020	Accepted for publication
CIVIL Engineering	Mr Souvik Chakraborty	Journal	International	Indian Journal of Environment Protection	29.05.2020	Vol 40, No.4, Scopus Indexed
CIVIL Engineering	Mr Souvik Chakraborty	Journal	International	Journal of Indian Chemical Society	26.05.2020	Accepted for publication, SCI Indexed
CIVIL Engineering	Dr Sushovan Sarkar	Book Chapters in International conference Proceedings in SPRINGERS	International	SPRINGER	29.05.2020	Accepted for publication as book chapter
CIVIL Engineering	Mr Baibaswata Das	Book Chapters in International conference Proceedings in SPRINGERS	International	SPRINGER	29.05.2020	Accepted for publication as book chapter
CIVIL Engineering	Dr Sushovan Sarkar	Journal	International	International Journal of Environment Protection	16.04.2020	Accepted for publication
Civil	Mr Souvik Chakraborty	national Conference Satem 2019	national	ISBN No 978-93-5396-272-2	17.03.2020	Publication in Proceedings



Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

540, DumDum Road, Surer Math (Near Dum Dum Jn. Station), Kolkata-700074

Website: www.dsec.ac.in, Email: info@dsec.ac.in

Affiliated to Maulana Abul Kalam Azad University of Technology West Bengal, WBSCTVESD and Approved by AICTE



JIS GROUP
Educational Initiatives

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN

PARTICIPATION OF FACULTY MEMBERS IN SEMINAR/WORKSHOP/CONFERENCE

Sl. No.	Name, Designation & Department	Seminar/ Workshop/ Conference			Report submission Date	Sponsored by
			From	To		
1	Dr Sushovan Sarkar, Professor and HOD, CE Dept	Workshop(F DP)	24.07.2020	28.07.2020	29.07.2020	NIT,Uttarakhand under TEQUIP
2	Dr Sushovan Sarkar, Professor and HOD, CE Dept	Seminar on Education Summit-2020	23.07.2020	23.07.2020	24.07.2020	EXITO
3	Mr Baibaswata Das, Assistant Professoer, CE Dept	International Conference	01.07.2020	10.07.2020	11.07.2020	IIT , PATNA
4	Mr Souvik Chakraborty, Assistant Professor	International Conference	26.07.2020	26.07.2020	27.07.2020	Electro-Inventor, Hooghly.
5	Mr Souvik Chakraborty, Assistant Professor	International Conference	28.07.2020	28.07.2020	29.07.2020	Shri Shikshayatan College
6	Ms Nilanjana Banik, Assistant Professor	National Conference	06.07.2020	06.07.2020	07.07.2020	IIT, Gandhinagar
7	Mr Baibaswata Das, Assistant Professor	Webinar	04.06.2020	04.06.2020	05.06.2020	RDM Group UK
8	Do	Webina	08.06.2020	08.06.2020	09.06.2020	Skyfy Labs
9	Do	Webina	09.06.2020	09.06.2020	20.06.2020	JIS Group
10	Do	Webina	16.06.2020	17.06.2020	17.06.2020	TECHHUB SOLUTIONS
11	Do	Webina	19.06.2020	19.06.2020	20.06.2020	KKR and KSR Institute of Technology and Science
12	Do	Webina	26.06.2020	26.06.2020	27.06.2020	DSCSDEC
13	Do	Webina	29.06.2020	29.06.2020	30.06.2020	MHRDIIC



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JIS GROUP
Educational Initiatives

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN

PARTICIPATION OF FACULTY MEMBERS IN SEMINAR/WORKSHOP/CONFERENCE

Sl. No.	Name, Designation & Department	Seminar/ Workshop/ Conference			Report submission Date	Sponsored by
			From	To		
14	Mr Sourav Kumar Singha, Lecturer ,	Seminar	04.07.2020	04.07.2020	29.07.2020	MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, West Bengal
15	Mr Sourav Kumar Singha, Lecturer ,	Seminar	09.07.2020	09.07.2020	24.07.2020	JISCE
16	Mr Sourav Kumar Singha, Lecturer ,	Workshop	10.07.2020	10.07.2020	11.07.2020	EASWARI ENGINEERING COLLEGE
17	Mr Sourav Kumar Singha, Lecturer ,	workshop	11.07.2020	11.07.2020	27.07.2020	EASWARI ENGINEERING COLLEGE
18	Mr Sourav Kumar Singha, Lecturer ,	Seminar	20.07.2020	20.07.2020	29.07.2020	Vidyavardhaka College of Engineering
19	Mr Sourav Kumar Singha, Lecturer ,	Seminar	30.07.2020	30.07.2020	07.07.2020	Matrusri Engineering College
20	Do	Webinar	02.06.2020	02.06.2020	03.06.2020	Ansal University
21	Do	Webinar	04.06.2020	04.06.2020	05.06.2020	Arka Jain University
22	Do	Webinar	06.06.2020	06.06.2020	07.06.2020	MAKAUT
23	Do	Webinar	07.06.2020	07.06.2020	08.06.2020	JISCE
24	Do	Webinar	08.06.2020	08.06.2020	09.06.2020	MSME
25	Do	Webinar	08.06.2020	08.06.2020	09.06.2020	JISCE
26	Do	Webinar	10.06.2020	10.06.2020	11.06.2020	MSME
27	Do	Webinar	11.06.2020	11.06.2020	12.06.2020	Skyfi Labs
28	Do	Webinar	13.06.2020	13.06.2020	14.06.2020	MAKAUT

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN

PARTICIPATION OF FACULTY MEMBERS IN SEMINAR/WORKSHOP/CONFERENCE

Sl. No.	Name, Designation & Department	Seminar/ Workshop/ Conference			Report submission Date	Sponsored by
			From	To		
29	Mr Sourav Kumar Singha, Lecturer ,	Webinar	13.06.2020	13.06.2020	14.06.2020	Kamala Institute of Technolgy & Science
30	Mr Sourav Kumar Singha, Lecturer ,	Webinar	16.06.2020	16.06.2020	17.06.2020	MIT University
31	Mr Sourav Kumar Singha, Lecturer ,	Webinar	18.06.2020	18.06.2020	19.06.2020	JISCE
32	Mr Sourav Kumar Singha, Lecturer ,	Webinar	18.06.2020	18.06.2020	19.06.2020	AISSMS College of Engineering
33	Mr Sourav Kumar Singha, Lecturer ,	Webinar	19.06.2020	19.06.2020	20.06.2020	KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES.
34	Mr Sourav Kumar Singha, Lecturer ,	Webinar	20.06.2020	20.06.2020	21.06.2020	MAKAUT
35	Do	Webinar	20.06.2020	20.06.2020	21.06.2020	skill lync
36	Do	Webinar	22.06.2020	22.06.2020	23.06.2020	IITG
37	Do	Webinar	23.06.2020	23.06.2020	24.06.2020	Poornima University
38	Do	Webinar	24.06.2020	24.06.2020	25.06.2020	BIS-GSI-IITM
39	Do	Webinar	24.06.2020	24.06.2020	25.06.2020	LBS College Of Engineering
40	Do	Webinar	25.06.2020	25.06.2020	26.06.2020	KDK Engineering College
41	Do	Webinar	25.06.2020	25.06.2020	26.06.2020	ROYAL GLOBAL UNIVERSITY



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PARTICIPATION OF FACULTY MEMBERS IN SEMINAR/WORKSHOP/CONFERENCE

Sl. No.	Name, Designation & Department	Seminar/ Workshop/ Conference			Report submission Date	Sponsored by
			From	To		
42	Mr Sourav Kumar Singha, Lecturer ,	Webinar	29.06.2020	29.06.2020	30.06.2020	Saint Claret College Ziro, Arunachal Pradesh
43	Ms.Nilanajana Banik, Assistant Professor	Webina	05.06..2020	05.06..2020	06.06.2020	IIT Roorkee
44	Do	Webina	10.06.2020	10.06.2020	11.06.2020	IIT Roorkee
45	Do	Webina	19.06.2020	19.06.2020	20.06.2020	IIT Roorkee
46	Do	Webina	29.06.2020	29.06.2020	30.06.2020	NIT Agartala
47	Souvik Chakraborty, Assistant Professor, CE Dept	FDP	04.05.2020	06.05.2020	07.05.2020	JIS UNIVERSITY
48	Baibaswata Das, Assistant Professor, CE Dept	FDP	04.05.2020	06.05.2020	07.05.2020	JIS UNIVERSITY
49	Sourav Kumar Singha, Lecturer CE Dept	FDP	04.05.2020	06.05.2020	07.05.2020	JIS UNIVERSITY
50	All faculty members of CE Depr	MHRD Innovation Cell Online Webinar				MHRD



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SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN

SEMINAR/WORKSHOP/CONFERENCE CONDUCTED BY CE Department

Sl No.	Name of Visitor / Guest Speaker	Designation/ Occupation	Seminar/ Workshop/ Conference Topic	Total Participant	Date	Sponsored by	Cost (Rs)
1	Dr Subrata Hait	Associate Professor IIT(Patna)	5 Days Faculty Development Program from 11.05.2020 to 15.05.2020	40	11.05.2020 to 15.05.2020	DSCS ITSC	14000
2	Dr. Om Prakash	Assistant Professor IIT(Patna)					
3	Dr. Vaibhav Singhal	Assistant Professor IIT(Patna)					
4	Dr. Amarnath Hegde	Assistant Professor IIT(Patna)					
5	Mr Sumara Sengupta	Structural Consultant (Bridge Expert)					
6	Mr Dilip Chakraborty	Director (DCPL)					
7	Mr Partha Sarathi Bandopadhaya	Superintendent Engineer(PWD)					

**SPECIAL ACTIVITIES PERFORMED BY
THE STUDENTS IN LOCKDOWN**

Extra- Academic Activities

Sl. No.	Name of the Activity	Date	Participants	Organized by	Programming Highlights/ Objective
1	Webinar on Building Construction and bye Laws	07.04.2020	60	Department of Civil Engineering	To give practical knowledge to the students on their course curriculum
2	Webinar on Scope of Academic Research	18.04.2020	70	Department of Civil Engineering	To motivate students about future scope in academic research
3	Webinar on Building Planning and Role of Architecture in Civil Engg	20.04.2020	60	Department of Civil Engineering	To give a idea about the role of architecture in building planning to our students
4	Webinar on Industrial Meet	25.04.2020	70	Department of Civil Engineering	To motivate the students in lock down and to make them industry ready
5	Parent teacher s meeting	11.04.2020	60	Department of Civil Engineering	To interact with the parents for getting the feedback on online study

**SPECIAL ACTIVITIES PERFORMED BY
THE STUDENTS IN LOCKDOWN**

Our Placed Students(Btech Civil 2020 passout batch) in Lock Down in
July'2020(Company placed: M/S BPC INDIA PVT LTD



Tanoy Gupta



Arunangshu Pradhan



Debojyoti Chanda



Saikat Chowdhury



Debarshi Halder



Moulima Biswas

**SPECIAL ACTIVITIES PERFORMED BY
THE STUDENTS IN LOCKDOWN**

Feedback of Our Students Pass-out from our college



Siddharth Pandey, 2020



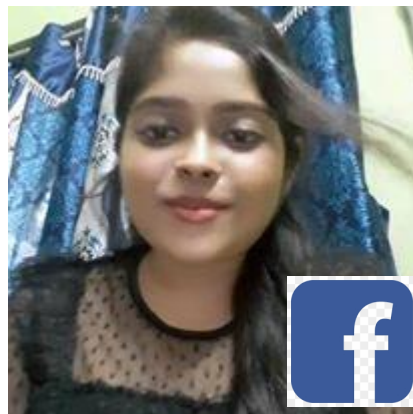
Nabanita Biswas, 2020



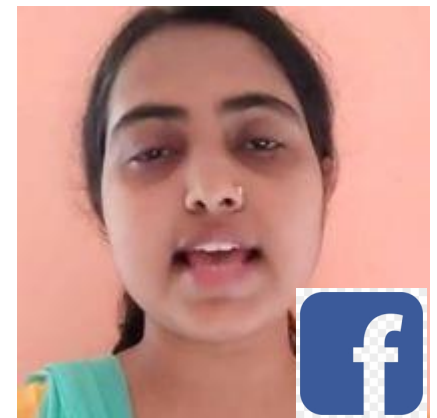
Priyadarshini Basu, 2019



Subharthi Nandi, 2017



Debika Saha, 2018



Srabani Panda, 2018



Shaubhik Bhaumik, 2019



Subham Ghosh, 2019

**SPECIAL ACTIVITIES PERFORMED BY
THE STUDENTS IN LOCKDOWN**

Feedback of Our Students and Parents during online teaching in
lockdown in CE Department

