

CYCLONE NEWSLETTER

MAY - 2020

**DEPARTMENT OF CIVIL
ENGINEERING
DSCSDEC**

**AN OFFICIAL BI-ANNUAL
NEWSLETTER FOR INTERNAL
CIRCULATION**

**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 COMBATTING 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)**

- 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 VIDE0 LECTURES CREATED BY FACULTY MEMBERS HAVE BEEN UPLOADED IN YOU TUBE. VIRTUAL LABORATORY CLASSES HAVE BEEN TAKEN IN LIVE CLASS RUNNING THE VIDE0 EXPERIMENT IN REFERENCE OF NITTTR YOU TUBE LINK

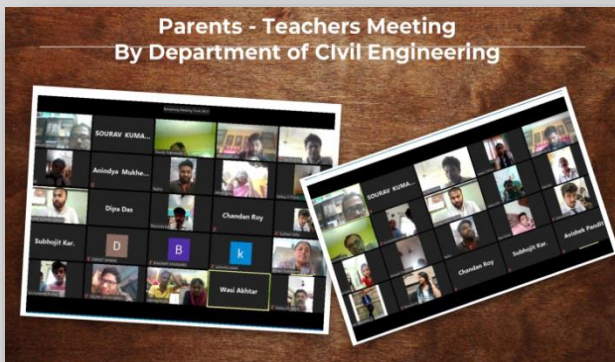
ALL THE FACULTIES HAVE TAKEN ONLINE TESTS OF THEIR INDIVIDUAL SUBJECTS USING THE DIGITAL PLATFORMS GOOGLE CLASSROOM AND GOOGLE FORMS.

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/RZFGSvceEtIKiKoPVo9>
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 E-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 Khandwala Groundwater Pollution Sources
Speaker: Dr. Om Prakash
Assistant Professor, Department of Civil and Environmental Engineering, IIT Patna
Time: 15:45 - 16:30 h

DATE : 18-04-2020

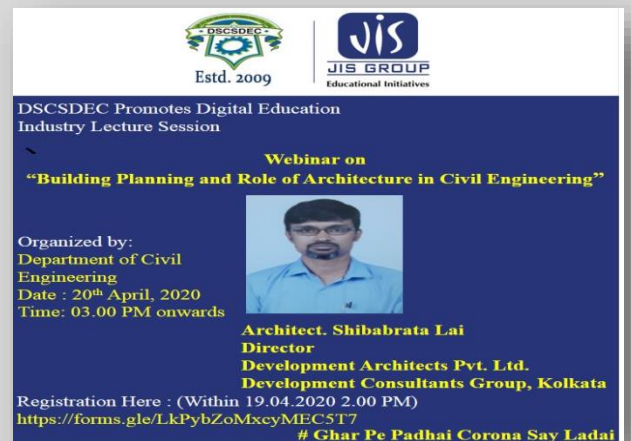
GUEST SPEAKERS :
Dr. Subrata Hait, Associate Professor, Department of Civil and Environmental Engineering, IIT Patna
Dr. Om Prakash, Assistant Professor, Department of Civil and Environmental Engineering, IIT Patna

REGISTER HERE
(Within 19.04.2020 03:00 PM)
<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/Hk8ggg2WeWL7NgU8>

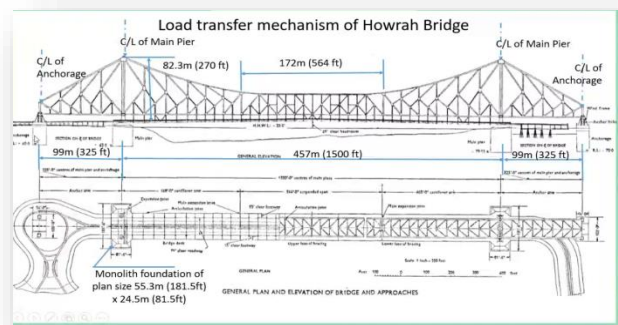
INDUSTRY MEET -2020

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. SBYASACHI 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.

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



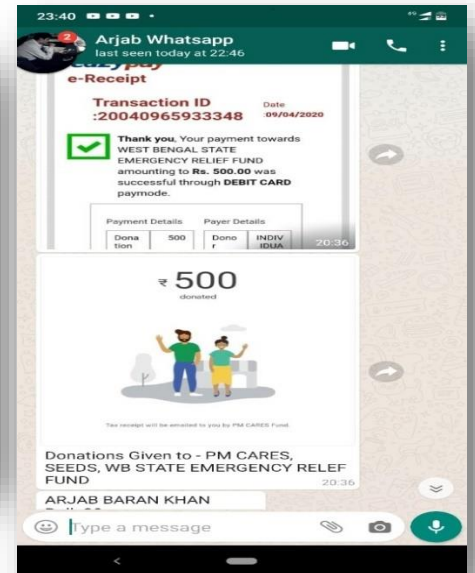
DISTRIBUTION OF FOOD TO 100 FAMILIES IN THE DISTRICT LAHUGAR, 24 PARAGANAS BY THE STUDENT SYED MEHEBUB ALI OF BTECH CIVIL 3RD YEAR ON 24.04.2020



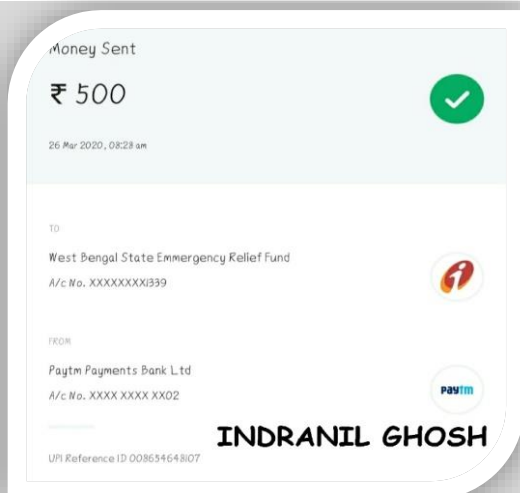
POSTER FOR FIGHT AGAINST CORONA ---BY BTECH CIVIL FINAL YR STUDENTS POSTED ON 25.04.2020



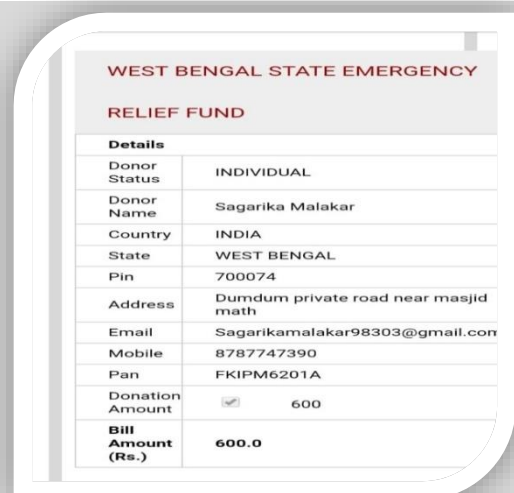
SOCIAL AWARENESS OF SAFETY BY STUDENT--- SAMRAT SAHA , BTECH CIVIL 3RD YR , POSTED ON 27.04.2020



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

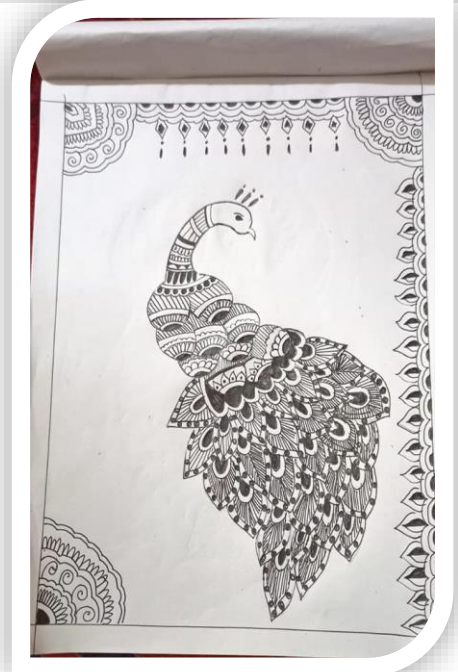
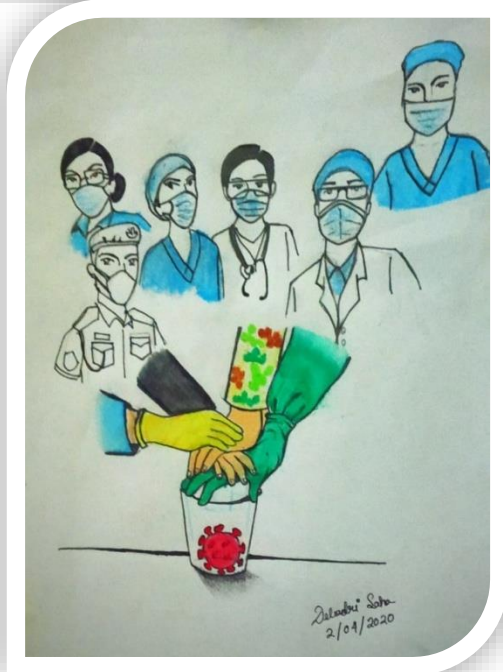


CONTRIBUTED IN RELIEF FUND BY INDRANIL GHOSH, B.TECH CIVIL 3RD YR



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

SPECIAL ACTIVITIES PERFORMED BY THE STUDENTS IN LOCKDOWN



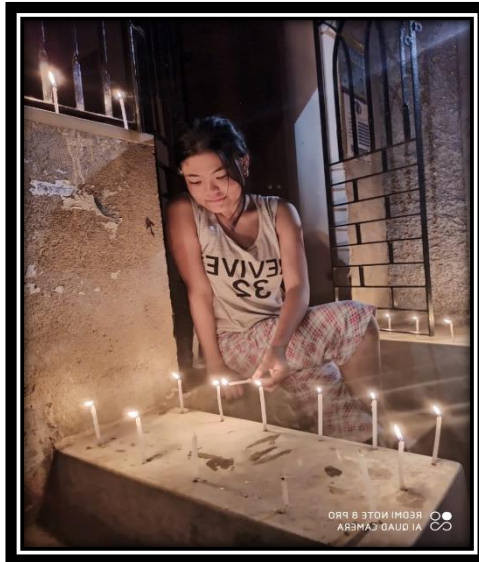
CREATION OF ART BY DEBADRI SAHA
DIPLOMA, CIVIL 3RD YR

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

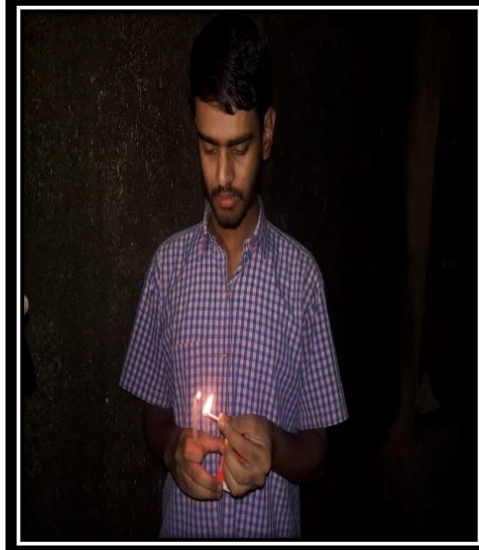


CARING OF PETS, ANIMALS, PLANTS BY STUDENTS OF BTECH CIVIL 3RD YR

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

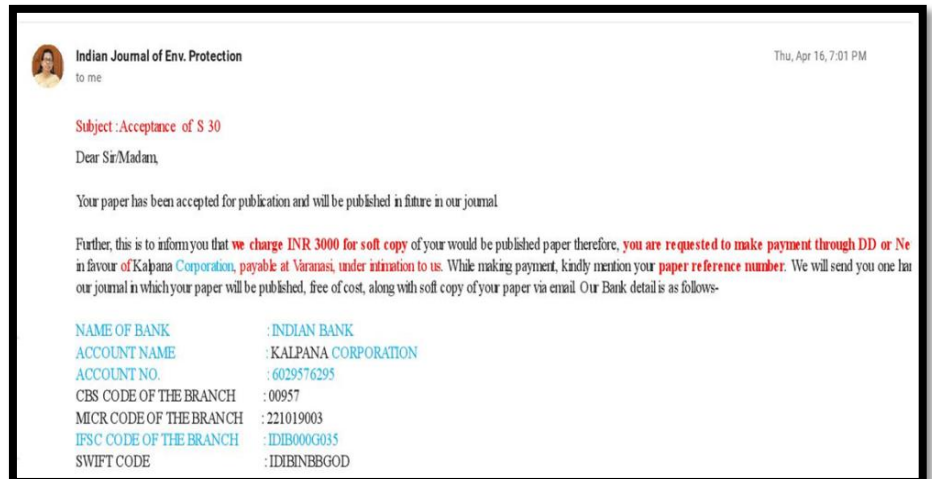
One sunny day, Admist the sky,
The sun shine and waved me hi,
Behind the Himalayas over the Mountain,
Someone died in WUHAN, Oh! Uncertain,

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 2 lakhs 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

POEM ON CORONA WRITTEN BY UDDIPTA
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