BOSCO BITS







DON BOSCO INSTITUTE OF TECHNOLOGY BOSCO TECHNICAL TRAINING SOCIETY (BTTS)







CONTENTS



FROM EXECUTIVE DIRECTOR'S DESK	03
FROM DIRECTOR'S DESK	04
FROM THE DBTI PRINCIPAL'S DESK	05
FROM THE CHIEF EDITOR'S INK	07
ORIENTATION PROGRAM (BATCH 2019-22)	08
2019 - 2020 NEWS & EVENTS	09
ANNUAL SPORTS REPORT	1 5
2020 - 2021 NEWS & EVENTS	18
ORIENTATION PROGRAM FOR BCA (BATCH 2020-23)	22
ADIEU TO THE OUT GOING DIRECTOR	28
WELCOME TO THE NEW DIRECTOR	28







Don't curse the darkness, instead light a small candle!

Dear Proud Bosconians,

As the Chinese proverb says it all, we need to be people who are daring to do something about a problem that can disturb us than sitting back and complaining about it. However small a candle can be, but when it is lit and put in a dark room, it shows it all. It clears the darkness of the entire room. A small step may be, but brings in greater output.

Today the entire world is undergoing a feeling of darkness. Unexpected and unwanted events are

shocking the world unguarded. It is taking everyone by surprise. The comfort zones of individuals are slowly turning out to be zones of discomfort. And today, human beings stand on a cross road and seems to be asking a big and bold question, 'what matters the most?' and 'what is worth doing?'. For, he sees around him a tumbling world due to the current pandemic.

But, can complaining about the situation do any magic out there? Certainly, NO, becomes an answer for us. Then what? One has to be very constructive in one's approach. When the future is looking at us in a gloomy way, when the dreams that were seen seem to be shattering, expected path seems to be in blockade, then the time has come to look for more exploration into one's own self to identify the various possible selves. Embrace it and explore new avenues.

It is also a time to develop the humanity that is in front of us. That is to say, consolidate our memories, integrate what had been learned, plan for the future, maintain a moral compass and construct a sense of oneself. So far, it must have been a mad rush but the time has come to sit back, relax and know oneself better. Let this be a time to consolidate one's ASK – Ability, Skill and Knowledge. This is the time to reallocate time and resources for building up oneself.

Yes, coronavirus' darkness seems to be looming over every one of us. What we can do is, to be those small flickers of a small candle drawing other to its light, i.e., it is the time to get going – but don't do it alone. Our wish for you at this moment is 'dear Bosconians, may you be that flickers of the small lighted candle.



FROM DIRECTOR'S DESK

I take pride as the Founding Director (GGSIPU Courses) in introducing you to Bosco Technical Training Society, Don Bosco Technical School, Delhi (A Unit of Don Bosco Group). I consider myself very fortunate to have had the opportunity to be associated with Don Bosco. Don Bosco vows to devise sustainable systems and state of the art infrastructure to enable our students to dawn the role of future leaders and productive team players in the field of science and technology. Learning at Don Bosco does not only aim for skilling of students but it also aims to let students understand their roles and responsibilities in contributing towards nation building. It is my duty to acknowledge the continuous support I receive from Don Bosco Management.

I extend my best wishes to all the students of Don Bosco and envisage a successful and wonderful career for you all.

~ Dr. Vikas Rao Vadi (Director, GGSIPU Courses)





FROM THE DBTI PRINCIPAL'S DESK

A DREAM COMES TRUE!

Education is one of the fundamental requirements of the growth of a society. And higher education takes the society to a different level altogether. Over the years India has witnessed a significant increase and growth in the educational institutions that offer higher education. Today's generation is realizing the importance of receiving higher education as it not only strengthens the social character but also helps to explore better career prospects and ensures better paying jobs. The Salesians of Don Bosco at DBTI, Okhla, realized this to the full and hence decided to go for a Higher Education Institute. The Management of DBTI Okhla is extremely grateful to His Grace Anil Joseph Thomas Couto. the Archbishop of Delhi who gave immense support when the affiliation process was taking its shape.

Starting of a college takes commitment and effective planning from the concerned management. Fr. C. A. Joseph sdb who was the Director of the Institute then.

Br. Cyriac Kurias sdb who is the administrator of the Institute and Br. Tom C. J., the Principal of Institute put their heads together and planned meticulously to apply for a college. Mrs. Ruchi Sawhney who is one of the staffs of the computer section put her heart and soul in getting all the details and following up all the necessary paper work. After considerable planning for a couple of years, application for the affiliation of college in view of starting BCA course, was submitted to GGSIP University as well as to the Directorate of Higher Education, on 24th April, 2019. After the necessary screening of the documents, the university authorities were obliging and were fast with the inspection process. Meanwhile we had fulfilled the necessary requirements like fire alarms. fire extinguishers, additional stair case in case of fire. well equipped computer lab, library and so on. Inspection took place on 14th June, 2019 and the inspection team of three were impressed with the facilities of the campus. In fact, they helped us with suggestions

for improvement as well as gave directions to take the college forward in the right direction.

We managed to fulfil the recommendations given by the team of inspectors and we had to wait guite long for an answer from the university. Mean while we had to make a number of visits to the affiliation department in case they required any further clarification. Though the entire process was delayed, finally, it was a dream coming true in fact, when we received the NOC on 19th July, 2019. Later on, the provisional affiliation was granted to Bosco Technical Training Society (College) by the GGIP University on 6th January. 2020.

Once the NOC was obtained, it was tough indeed to get the candidates for the college, Bosco Technical Training Society. With the hard work, the management was able to get 30 students though five of them dropped out a little later. Finally. the number of students for the first batch of BCA was formed, a group of young and energetic students consists of twenty-one boys and four girls. The following faculties were appointed as Assistant Professors: Mrs. Ruchi Sawhney, Mrs. Deepika Kirti and Mr. Bijoy Jose. The official inauguration of the BCA course was on 16th August, 2019 on the occasion of the 204th birth anniversary of Don Bosco who is the father and founder of the Salesian congregation. At a later stage we had an interview for the Director for the affiliated course. After interview and necessary consultation, Dr. Vikas Rao Vadi, a dynamic person indeed, was unanimously chosen and appointed on 16th September, 2019 as the first Director of the GGSIPU courses. He is well experienced and has good knowledge on running a college. He is committed and willing to walk an extra mile whenever it is needed for the betterment of the college. Under his able direction, the college is growing fast. In fact, during the time of admission for the second batch, it was already lockdown due to the prevailing coronavirus all over the country. But under his able leadership and dynamism together with the committed staff. admission to the second batch of BCA was full to its capacity of sixty in 2020. Hats off to the team for the wonderful achievement.

Considering the facts, it is challenging indeed today, to run and manage a college competently. The college authorities need to put their heads together and engage in management and leadership activities to take the college to the right direction. Change is inevitable. And given the technological changes occurring in today's world, those responsible will need to plan and make decisions to keep moving forward at an ever-increasing pace.

~ Br. Tom C. J. sdb Principal, DBTI, Okhla



FROM THE CHIEF EDITOR'S INC.

Bosco Technical Training Society (BTTS), Don Bosco Technical School, Delhi, is one of the new college of GGSIP University and has been continually on the path to progress since 2019. In such a small span of time many notable achievements have been recorded. BTTS is bringing out a College Newsletter that will definitely help to showcase the activities that are happening in the campus.

"If you want to walk fast, walk alone. But if you want to walk far, walk together."

This newsletter also encourages our students to work as a team with a competitive spirit which is much needed in today's corporate culture. It provides a platform for exposing the merits, academics and achievements. This even enhances the documentation culture of the institute. This would definitely create a positive impact on the students and encourage them to participate in maximum activities.

This culture of bringing out the Newsletter will continue on a regular basis so as to give an update of all that concerns the college and its activities.

My sincere thanks goes to the management of the Don Bosco Institute of Technology, special thanks goes to Rev. Dr. Sajan M. George sdb and Br. C.J. Tom sdb for their help and guidance during the preparation of this newsletter. I would like to thank Dr. Vikas Rao Vadi (GGIPU Courses) for his guidance and support, and last but not the least my Editorial Team for their hard work, which has made the newsletter a reality.

It gives me immense pleasure to bring out in July 2021 our first Newsletter "Bosco Bits".

Orientation Program (BATCH 2019 - 2022)



2019 - 2020 NEWS & EVENTS

DANCE COMPETITION

On 2nd September, 2019 BTTS organized an internal group dance competition open for all courses. Under the guidance of the respective group incharges, all the participants performed excellently well which was a clear reflection of their zest to give the best. Aastha, Bhawna, Manish and Hamood from BCA stole the hearts of the audience with a humorous and engaging performance and bagged the first prize.





5th September, 2019 Teachers' day celebration took

TEACHERS' DAY (IN THE CAMPUS)



place in BTTS at the institute's Auditorium. Every year on September 5th, the birth anniversary of Dr. Sarvepalli Radhakrishnan is celebrated as Teachers' Day across the country to commemorate the importance of teachers in our lives. Students along with the staff gathered enthusiastically for the celebration.

The day started with the lightning of lamps by our guests and a prayer song was sung in the beginning of the celebration.

The day started with the lightning of lamps by our guests and a prayer song was sung in the beginning of the celebration. After a while, Br. C.J. Tom sdb (Principal of DBTI) of the institute addressed the audience and gave a motivating speech. Many students exhibited their talents and performed different dances and songs for their teachers. At the end, students also presented gifts to all their beloved teachers to express their gratitude and appreciation towards teachers. Program was concluded by vote of thanks followed by Refreshment for every participant and teachers. After which a friendly basketball match was conducted between staff and students

where staff team beat their students and bagged the win.



SWACHH BHARAT MISSION PROGRAMME

A Cleanliness Drive under Swachh Bharat Mission Programme was organized in BTTS on 1st October, 2019 on the occasion of upcoming Gandhi Jayanti. All the BCA Students and teachers participated in this drive. Dr. Vikas Rao Vadi (Director of GGSIPU Courses)

delivered a speech on the importance of cleanliness and its benefits. He started the drive by cleaning the corners of the playground. Teachers and students followed him and started cleaning the litter and garbage scattered in the playground.

At the end, everyone took an oath to keep the surroundings clean and honored the sweepers of the Institute for their noble job.





BLOOD DONATION CAMP

A great initiative of organizing a blood donation camp was taken up by Bosco Technical Training Society on 25th November, 2019 in the Institute's Auditorium. All the students along with the professors were seen taking great initiatives.

All the arrangements such as beds, sanitation, etc., were arranged by the institute. One doctor and four nurses who were from the Rotary Club were present in the campus for conducting the camp.

The BCA students and students from other courses participated in the camp. The donors were asked to fill a medical form to give details about their health-related information. Before the donation, checking weight, pressure, and body temperature were measured so that their eligibility to donate blood was verified and blood can be donated by them freely without any risk.

Everyone who donated blood was asked to take rest before a certificate of appreciation, donation card and refreshment was given to each donor as a token of gratitude.





WORLD BOOK FAIR

The World Book Fair happened at the Pragati Maidan on 11th January, 2020 and our students and staff got a chance to visit there. The students were amazed by the decoration and collection of books present there. There were a number of publishing houses present with their stall of books and merchandise. Many of our students bought books, posters and other items from the fair. Normally one forgets about the importance of books in one's life. The motive behind this small trip to the World Book Fair was to remind our students about the important role of books play in our life.





QUIZ COMPETITION (REPUBLIC DAY SPECIAL)

A quiz competition was held on 24th January, 2020 for the students of BCA in the college campus. The Quiz began with the introduction of the quiz master, Mrs. Deepika Kirti. The rules of the quiz were announced and 4 teams were represented by three participants each. The quiz consisted of four rounds covering General awareness and Technology, including objective questions with options round, buzzer round, rapid-fire round, and audio-visual round. The rapid-fire round made it more exciting for the students. All the teams were well prepared and the competition was very tough, but at the end, there was a tie between two teams i.e Team-1 (Noel, Dilip, Abhishek Anand) and Team-4 (Hamood, Vibhav, Harikrishnan). The runner up Team is Team-2 (Dheeraj, Pradeep). It proved to be a very informative and knowledge-enriching competition for all the participants and audience.





INDEPENDENCE DAY QUIZ COMPETITION

On the occasion of Independence Day, we conducted a quiz competition consisting of multiple rounds like the usual rapid-fire round, questions based on images and dialogues, etc. It was a neck-to-neck competition as each team was better than the other. At last Team B, consisting of Amarpreet and Vibhav secure the first position, closely followed was Team E consisting of Kamal and Noel and third position was secured by Team A consisting of Abhinandan and Harikrishnan. Hearty congratulations to all the winners. These types of competitions help the students to broaden their outlook as well as make them intuitive.





SPEECH AND JUST-A-MINUTE COMPETITION



The institute had organized a speech compe-25th tition on January. 2020 on the occasion of Republic Day. The topic of the contest was "Republic Day". There were 3 participants in the speech competition. The speeches of participants the were very informative and the participants were confident. The winner of the speech competition was Mihir Kumar. The next event on the same day Just-a-Minute. the The Just-a-Minute competition tests participants' creativity. presence mind, and command over language all within a span

of one minute. All students of BCA had participated in that event. The winner of just-a-minute was Mihir who spoke on the topic "Success changes people" and runner up was Ashish who spoke on the topic "Impact of mobile phones".

Debate is one of the academic activity that give students creative room to express what they feel. All the participants were BCA students with equal caliber and potential. The debate competition was conducted on 25th January, 2020 on the occasion of Republic Day. The event was held in the auditorium and was graced with the presence of Ms. Ruchi Sawhney, Assistant Professor who welcomed the participants and conveyed her best wishes for the competition. The topic for the competition was "Being Digital is Good or Bad".

Participants in favor of the motion were Vibhav, Umar, Neeraj, Hamood, Bhawna, and Mihir. Participants in against the motion were Aastha, Manish, Abhinandan, Ashish, Noel and Mayank. The teams were well prepared and undoubtedly convinced the audience of their beliefs and views. The participants, armed



with statistics and data, made their arguments more emphatic with their righteous facial expressions and voice modulation and the result was neutralized. They exhibited great oratorial skills. The competition was an enthralling experience for the speakers as well as the audience.

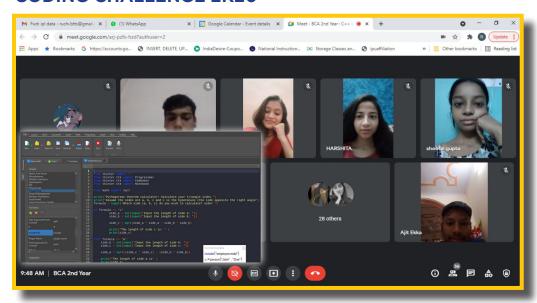
CYBER SECURITY

A seminar on Cyber Security was conducted on 23rd January, 2020 in BTTS Campus by Mr. Digannta Sircar and Mr. Jai Shankar, where they taught our students about how privacy on the internet is being exploited and how to maintain it.

They explained it through informative slides and also gave some practical examples. The Seminar was very interactive and useful for our students.



CODING CHALLENGE 2K20



Our students are very lucky to compete in BCIIT 2020. The contest took place at the BCIIT campus and was very well organized by the college.

The contest consisted of two rounds of questions for both Masters and Bachelors students. The first round consisted of MCQs that

questioned basic knowledge in a variety of fields. The questions were well distributed between the theoretical and practical aspects of programming. The next round, the last one, was the coding round. They asked some easy to moderate questions. After all those years of competing in online challenges, the feeling of on-site competition is still fantastic. You just don't get the same feeling competing at home. It is the atmosphere that makes you push yourself to the limit.

Somehow, Hamood Siddique managed to solve the questions just 20 minutes before the end and got it checked. After a short wait, it was announced that our student Hamood Siddique had bagged the second position. The first position was held by a student in the Master's group.

Overall, this was a great opportunity to meet students from different colleges and discover their side of the experience.

MSME (MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES)





Entrepreneurship is important, as it has the ability to improve standards of living and create wealth, not only for the entrepreneurs but also for related business. Keeping this in mind the Ministry of Micro, Small & Medium Enterprises Okhla, conducted an eleven-day workshop on Entrepreneurship Awareness Program, from 27th January, 2020 to 7th February, 2020 in Don Bosco. The workshop was carried out under the supervision and management of Mrs. Ruchi Sawhney. Many Experienced teachers from MSME took classes on different entrepreneur related subjects and taught the students about the importance of entrepreneurship for an individual as well as for our country's future. Students were attending the classes very enthusiastically as they got to know about a new career option.

ANUGOONJ (UNIVERSITY FEST)



Anugoonj festival was about to take place and our BCA students were all excited as this was their first Anugoonj festival. Eight of our students participated in Anugoonj Prelims 2020 on 6th February, 2020 at Fairfield Institute of Technology and Management. They participated in different events such as Debate, Just-a-minute, Poetry,etc. Many other students from different IP affiliated colleges were also there. It was like a festival itself. It was a tough

competition and all our students participated with full enthusiasm. Though none of them got selected for Anugoonj 2020 still it gave our students an opportunity to give their best.

SEMINAR ON "PYTHON"

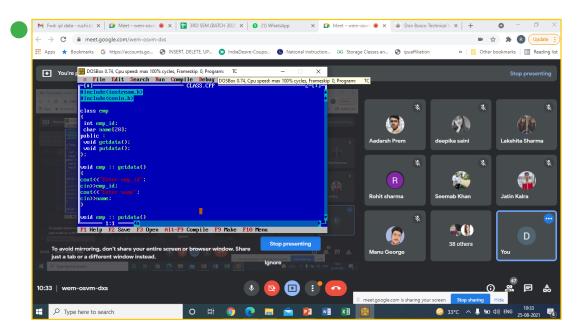


A Seminar on "Python"

A seminar on "Python: a cuttingedge technology for emerging technocrats" was conducted at Don Bosco on 28th February, 2020 for BCA students by "SNT Education". The coordinator of this seminar was Mrs. Ruchi Sawhney. It proved to be a very useful Seminar where students got to know about the basics of python, it's future relevance and also got to clear their doubts about the language.

ONLINE CLASS

New Year! fresh set of experiences! But who would have thought that we would end up taking virtual classes through the medium of the internet and who would have thought that institutions as well as other recreational centres will be shut down. Teachers at Don Bosco took the effort and pain to commence online classes to provide the unforeseen circumstances. Classes started in the month of April. Even the internal exams for BCA students were conducted online assessment for the first time in the history of Don Bosco.



ANNUAL SPORTS

Physical Education is an integral part of the total education system. It helps in the attainment of the ultimate aim of education i.e., the achievement of holistic development. Games and Sports play a vital role in the student's life. A student should study hard to be successful in competitive examinations. But he should also play games and sports to enjoy the health and vigor of life. Along with bookish learning, a student should spend his time on games and sports also.

Either studying or working alone makes us exhausted. We are no longer efficient at doing any work. Sports remove our mental exhaustion. Education without sports is incomplete. Sports marks itself as one amongst the most efficacious departments of Bosco Technical Training Society. It strives to excel at all levels and bring laurels to the college. With the help of college faculty, we are continuously improving in the sports field.

Considering the concept of "SPORTS FOR ALL" throughout the entire session we organized Inter-department tournaments for students. These competitions also offer a break from the daily routine tasks and recreate or re-energize them.



FOOTBALL TOURNAMENT

The tournament took place over 16 days from 13/09/2019 to 29/09/2019. The tournament involved two stages. The group stages where each team played the others from their group in a round robin with the top two advancing to the semifinals and finals (29/09/2019).

The BCA department won both of their group stages matches and qualified for the semifinals where we had to face COPA students. The result wasn't the same as we wanted but that's part of the game, loss or win the department of BCA celebrated each of their games the same way. There were a lot of positives from the tournament that were taken as we were the first ever batch

of BCA department in Don Bosco. This was the first tournament for the BCA department. This tournament helped the students to know each other better and made them come closer to each other.

"Every single member of the team exceeded expectations and their attitude was superb. We lost the tournament but were happy with the satisfaction that came after a unique experience as a team. Special thanks to the students that participated in the Tournament and to those that came along to support the team."



CRICKET TOURNAMENT



The Cricket Tournament was held in Bosco Technical Training Society. The tournament took place over 15 days from 21/10/2019 to 07/11/2019 at Bosco Technical Training Society ground. The tournament consisted of two stages, the first stage combined with group matches and the second stage had knock out system which were in semifinals and final.

Our BCA department boys played their first match against the Department of COPA on 23/10/2019 and won the match by 4 wickets. It was a dream start for the BCA department. The second match of BCA was played on 30/10/2019 against

Mechanical Department First Year. Unfortunately, the BCA department lost the match by 27 runs and could not qualify for the playoffs.

There was a huge crowd of students who had gathered in the playground to cheer their respective teams. Despite losing the match and not making it to the second round the department of BCA took lot of positives from the field.

BASKETBALL TOURNAMENT

Basketball has always been an important part of college culture. It's a sport that every student of the college takes as a pride to cherish. Even the college faculty participate in it with joy and present good skills. After conducting three successful tournaments Bosco Technical Training Society conducted a basketball tournament in winter. The tournament was held for approximately 1 month. The tournament started from 14/01/2020 and the final match of the tournament was played on 17/02/2020.

The BCA department played their first match against Computer O'Level students, but lost the match with 10 points. The second match was played against



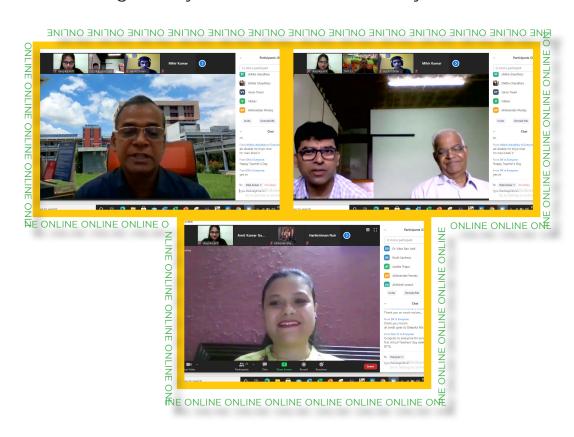
hardware students and lost their second match also for 7 points. After losing their first two matches it wasn't a start that the BCA department dreamed of. But as always, the come back of BCA department was strong, winning three consecutive matches against MD Second Year, Mechanical and Printing department students. BCA were looking like a strong team but unfortunately due to a strong competition in points table the BCA department couldn't qualify for the playoffs.

2020 - 2021 NEWS & EVENTS

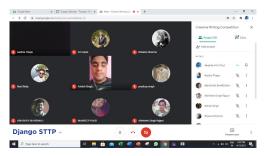
TEACHERS' DAY

Teachers' Day, a day filled with lots of fun and frolic, is celebrated in honor of the former President of India, Dr Sarvepalli Radhakrishnan, who himself was a great teacher. Though given the present circumstances (the colleges being shut due to COVID-19, a global pandemic), our hands were tied to such an extent wherein we couldn't visit our dear teachers in person and wish them as per the traditions. But of course, this couldn't stop us from wishing our teachers. So, we found a way which is a virtual platform to cope with the prevailing situation.

The virtual Teachers' Day celebration was an interesting event for all our teachers. We all were excited about the virtual program for Teachers' Day as this was a first-time experience for all of us. Our virtual Teachers' Day celebration was a grand success. There were exciting dance performances, bhangra and rock. One of the students mesmerized us with his talent in magic. The students also prepared a video presentation of our teachers and also shared a bit of college campus experience with our teachers during the year. Students also prepared and presented virtual awards invented by them for our beloved teachers. We all enjoyed the day's program and it was thrilling indeed for the teachers though the program was online. It was a day for everyone to cherish indeed. This event would have been impossible without cooperation and encouragement from the respected authorities as well as Mrs. Deepika Kirti who coordinated the event efficiently. This event would have been incomplete without the presence of Fr. C. A. Joseph (Then Director of the Institute), Dr. Vikas Rao vadi (Director of the GGSIPU Courses) and Br. C. J. Tom (Principal of the DBTI). We do appreciate their words of encouragement and support. Last but not the least a word of appreciation to Mrs. Ruchi Sawhney for the vote of thanks during which she congratulated the students for their effort in making the day a memorable one for everyone.



DJANGO STTP



A Short-Term Training Program introducing students to the latest Framework of Django 3.0 and Python 3.9 was conducted by "SNT Education" in both online and offline mode. Starting from 5th September, 2020, it was a 6 week program where students were taught how to make a project using Django and Python. The students actively participated as they got to learn something apart from their syllabus.

INTERNATIONAL DAY FOR THE PRESERVATION OF OZONE LAYER



On 19th September, 2020 to mark the occassion of "World Ozone Day" (which is celebrated on 16th September, 2020) every year) was celebrated in our institute. Poster making and slogan writing competitions were organized by our coordinator Mrs. Deepika Kirti on the topic of Ozone layer depletion. The aim was to create an awareness among students about the depletion of the ozone layer in recent times and its importance for the earthly environment. Many students took part in both the competitions and exhibited their creativity.

WINNERS OF POSTER MAKING





Abhishek Anand



WINNERS OF SLOGAN WRITING

Mohammad Umar

Mandeep Kaur

Shikha Chaudhary

14 सितंबर को ही हिन्दी ध्यान आती क्यों है..

बोलने में हिंदी, हिंदुस्तानियों शर्म त्म्हें आती क्यों है...

जब अंग्रेजों ने इतने साल हमे गलाम बनाया... तो उनकी भाषा रंग रूप इतना भाती क्यों है...

HINDI DIWAS

जब वेदों में इतना ग्यान समाया... भागवत गीता ने मार्ग दिखाया.. फिर भी तमको क्यों समझ ना आया. हिन्दी भाषा पे रोक लगाया... मगर ये सब उसे रोक ना पाया. हिन्दी ने विश्व में नाम कमाया... फिर भी ये जवाब कोई खोज ना आया... जहां से हिंदी ने जन्म है पाया. उस ही धरा पर ये दफनाई जाती क्यों है.. 14 सितंबर को ही हिन्दी ध्यान आती क्यों है...?

-अभिषेक भारद्वाज

A virtual article writing and poetry recitation competition was organized by BTTS on 19th September, 2020 to mark the occasion of "Hindi Diwas" which is celebrated on 14th September. Aim was to remind students about the importance of Ozone layer as well as of Hindi language. Students had to submit their articles on "Ozone Protection" in Hindi. Three students participated in poetry recitation i.e., Vibhay, Shikha Chaudhary and Abhishek Bhardwaj. They recited their poems one by one during the virtual event conducted on Zoom App. It was a pleasure experience for the listeners as they recited the poems with enthusiasm.

PARTICIPATED

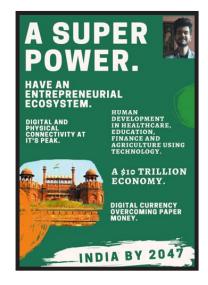


Shikha Chaudhary



Abhishek Bhardwaj

SURAINA EVENT BY GGSIPU







GGSIPU organized an event "Suraina" from 19th September to 2nd October, 2020 consisting of different events like Monologue, Poster making, Treasure hunt, Gandhi 2020,

etc. The registrations were free and making the most out of it, many of our students participated in different events. There were some group events like treasure hunts where students got the chance to once again coordinate with their friends and look forward to something at this time of the lockdown. Students from many colleges participated and the event was conducted efficiently. The results were announced on 2nd October, on the day of Gandhi Jayanti, and

it was a proud moment for us as two of our students, "Aastha Thapa" and "Abhishek Bhardwaj" secured first prize in "Monologue" and "Poster making" respectively. The GGSIPU offered them both an internship with "Libertatum" company for six months as recognition for their performance.

GANDHI JAYANTI QUIZ

On the 151st Birth anniversary of Mahatma Gandhi, the Father of the Nation. On 3rd October, 2020 the constitution club of GGSIPU under the aegis of Directorate of Student's Welfare organized a "Quiz Fiesta", and participation was open for all the students from every affiliated IP Colleges.

PARTICIPATED

Two of our BCA students from Bosco Technical Training Society participated in this quiz competition. Many students from different colleges participated. It was a tough competition consisting of two rounds i.e. Prelims and Finals. Amarpreet Singh and Vibhav got the certificate of participation.





Vibhav

Amarpreet Singh

INTEGRATION PLEDGE



Ontheoccasion of "Vigilance Awareness Week 2020" from 28th October, to 2nd November, our Director Dr. Vikas Rao Vadi along with the students took "Integrity Pledge" on a virtual platform on 27th October. The director on his part enlightened the students about the importance of integrity in life.

SLOGAN WRITING COMPETITION

A Slogan writing competition was conducted for us on 31st October, 2020 by Mrs. Deepika kirti on the topics "Air pollution" and "Corona" to create an awareness on the environmental situation in Delhi. Many students took part and came up with some remarkable slogans. This activity in fact helped the students to develop a positive attitude towards protecting our environment.

Some creative slogans, as given below attracted the attention of everyone.

"सर पर मेरे नीला आसमान... तो पैरों में नील समंदर हैं... पर कैसे देखोगे ये खूबसूरती..क्योंकि हर तरफ फैला प्रदूषण हैं" - Manish Rajput

"Look at the condition of the capital of our nation.

There must be a definite plan and execution of the same for its protection and for an environment friendly and pollution free atmosphere." - Abhishek Bhardwai

" अगर चाहते हो रहना जाए कल की ख़ुशियाँ अधूरी, तो बना ए रखो ६ फीट की दूरी" - Pradeep Singh





Pradeep Singh

THE WINNERS OF THE TOPIC "CORONA" WERE...



Chetan Jangid



THE WINNERS OF THE TOPIC "POLLUTION" WERE...

Manish Rajput



Abhishek Bhardwaj



Pradeep Singh



ORIENTATION PROGRAM FOR BCA (BATCH 2020 - 2023)

Bosco Technical Training Society organized an orientation program for the parents and guardians of the new students who have enrolled for the BCA course this year with renewed enthusiasm. The idea behind this programme was to help our parents to extend their hands to the management as collaborators in the pursuit to pass on comprehensive education to help our students to become successful.

A half-day orientation programme was held on 22nd December. The programme was inaugurated with the lighting of the lamp by Fr. C. A. Joseph sdb (Secretary, Don Bosco), Br. C. J. Tom sdb (DBTI Okhla Principal), Br. Cyriac Kurias sdb (DBTI Okhla Administrator), Dr. Vikas Rao Vadi (Director, GGSIPU Courses) and a speech by Fr. C. A. Joseph sdb

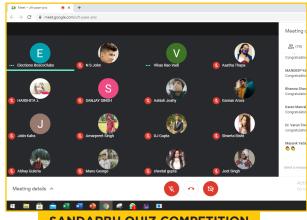
The programme aimed at making the parents and students aware of the important points, norms and rules that the students are expected to follow, facilities and opportunities provided by the college, examination pattern and various other practical details which the parents should know for their knowledge. The formal programme was concluded with the National Anthem and refreshments. The students collected their books and the parents were offered snacks and they interacted with the management and staff. Overall, it was an exemplary experience for the parents, management, staff and all the students.



SANDARBH QUIZ COMPETITION

When all is said and done this year, the NSS Unit-G, GGSIPU NSS Cell at University Campus,

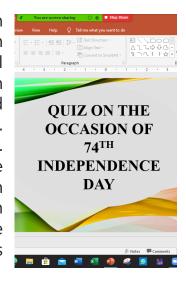
Dwarka, New Delhi provided an opportunity for all the students across the nation by organizing an online Quiz Competition including Article Writing Competition. Theme of the Quiz was about the year 2020: The Challenges and the positive outcomes, Remembering the Twenty Tens: The glories of decennary, Tribute to the ones we lost this year: Remembering them with our hearts. These Competitions took place on 5th January, 2021. More than 15 students from our college participated in the Quiz Competition.



SANDARBH QUIZ COMPETITION

QUIZ COMPETITION

Bosco Technical Training Society conducted a quiz competition on January 12th, 2021 through online. The guiz began with the introduction of the participants and an explanation of all the rules and regulations. It was a three-stage competition regarding Science, General Knowledge, Current affairs, and Technical fields. A congregation of students act as an audience. There was a total of 5 teams, each team had 4 participants. First-round was a multiple-choice question round. All the teams did well. The second round was a rapid-fire round in which each team was supposed to answer the maximum number of questions in just one minute. On the immediate completion of a question, each team could get only 5 seconds to answer it.



The third round was an audio/visual round. Audio tracks of famous personalities were played, and teams had to name the movie by recognizing the dialogues. There was a tie between the three teams. Ultimately a tie-breaker round was conducted by Ms. Deepika Kirti (Event Coordinator).

Results of the Quiz

Team - 1 Codebrewer











Team - 5 Tech Phantoms



Harsh Negi Abhishek Kumar

Sheetal Gupta



Team - 2 Keep it 100

Adil Khan

POSTER MAKING COMPETITION

On the occasion of 72nd Republic Day, our college organized an online poster making competition on 26th January, 2021. Interested students were asked to submit their posters before 26th January, 2021 and the results were announced on 28th January, 2021. The aim of this competition was to bring out the creative side of the students.

The suggested themes of competition were:

- Changing Face of India-2021
- Sustainable Future- Digital India
- Digital Empowerment of citizens
- Atma-Nirbhar Bharat (Self- Reliant India)

The judges of this competition were Dr. Ruchi Sawhney, Dr. Varun Tiwari, Mr. Bijoy Jose and Ms. Deepika Kirti. The Posters were judged on the basis of originality, clarity, neatness, presentation and creativity. According to these terms three best Posters were selected.

The winners of Poster Making are as follows:













DON BOSCO'S FEAST

Whenever we hear something like a feast, we immerse ourselves into the thoughts of alluring colorful lights, music, and even savoring various food items. We tend to direct our attention towards competitions, huge crowds, and cultural diversities which gift you a package of memories. Knowing people, working with them, and understanding them is like the crux of every feast. Interactions with different ideological personalities add a bit more spice to one's experience. But that's not all that you get from the feast of Don Bosco but there were plenty of things that one learns while engulfing himself / herself in the feast day celebration.

It was a fascinating day for the staff and students of Bosco Technical Training Society, Okhla. On 31st January, 2021 the institute celebrated the feast of Don Bosco



in a meaningful manner. His Grace Archbishop Anil Joseph Thomas Couto of Delhi Archdiocese celebrated the mass for the staff and students. During the talk, he praised the work of Don Bosco which had begun in Italy over one and half-century ago. He was all praise and appreciation for the tremendous work being done for the youth in various parts of India. He was happy indeed to see the development in DBTI, Okhla. Immediately after the mass, the Archbishop together with the Salesian fathers and brothers were felicitated in the chapel by singing, offering bouquets and gifts.

The staff and students had a sumptuous lunch at noon after which there were a lot of fun games in the playground. The entire campus reverberated with laughter and cheering during the fun games. The trainees were exuberant as they participated in the games which were organized by Fr. Abhay Beck sdb and the team. These games and activities helped the trainees bring out the hidden talents and develop a competitive as well as team spirit in them. They loved the program of the day so much that they did not feel like leaving the campus.

AWARENESS PROGRAMME FOR YOUTH

BTTS had witnessed an awareness program on road safety conducted by Delhi Police to make the youth aware of the necessary road safety norms. Officials from Delhi police gave an input on traffic rules while driving. They also told the students about road safety and the necessary precautions they need to follow while driving. These days many of the youngsters have rash driving causing inconveniences to the public. The first year BCA students benefited from the input. At the end of the session there were a number of queries which were clarified by the officials.



INDUSTRIAL MOTIVATION CAMPAIGN WITH VETERANS (MSME)

The MSME (Ministry of Micro, Small and Medium Enterprises) conducted a student awareness program titled "Industrial Motivation Campaign for Youth" on 9th February, 2021 (Tuesday) in the Auditorium of our college. The Presenter of this program was Mr. B. P. Singh who himself is a source of motivation for all the students who were present there. He introduced us with his faculty members who are the veterans of this field and true inspiration for all of us. The seminar provided us valuable information about small scale businesses, how to plan the setup and how entrepreneurship is the future and why it is necessary for our country.

Seminar ended successfully by positively encouraging students towards the road to entrepreneurship.



MSME (MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES)



MSME conducted a workshop in Don Bosco from 10th February 22nd March, 2021. MSME sector is considered as the backbone of the Indian economy that has contributed substantially to the socioeconomic development the nation. The motive of this workshop was educate to students about entrepreneurship and motivate them to find what they intend to accomplish or attain. Faculties from MSME

taught the students about the importance of entrepreneurship and conducted a skill development programme on computer hardware and maintenance. Altogether it was a successful visit and an enriching experience; students learned a lot of modernities.

INFS (INSTITUTE OF NUTRITION AND FITNESS SCIENCE)

Bosco Technical Training Society organized an INFS programme (Institute of Nutrition and Fitness Science) on 27th February, 2021 through online mode.

INFS was established with the intent of providing comprehensive and practical knowledge in health and fitness. The goal of the programme was to promote scientific learning about health and fitness and support the wellness revolution improving the lives of millions.



The programme began with a brief introduction of INFS and the expert advisor. The faculty gave a lecture about health and fitness, justifying the significance of healthy living and ways to stay physically fit. Afterward, a small online quiz was conducted by the faculty regarding the programme. This program provided students with the knowledge, skills, and experience required for careers as health and fitness professionals.

Overall, it was an enriching experience for both students and the teachers.

CREATIVE WRITING





A virtual Creative Writing Competition took place at BTTS on 13th April, 2021 for BCA students. Topic was to be announced on the spot. The topics decided were, Changing Face of India-2021, Sustainable Future – Digital India, Digital Empowerment of Citizens, Atmanirbhar Bharat (Self- Reliant India).

Many students participated and the time duration was 1 hour. They were to be judged on the basis of innovation and creativity. At the end, the three students who won the competition were,



Mandeep Kaur



Ashish Singh



Shikha Chaudhary

ADIEU TO THE OUT GOING EXECUTIVE DIRECTOR



Don Bosco Technical Institute is highly grateful to Rev. Fr. C. A. Joseph sdb for his selfless work at the Institution. He has been with the Institution since 2015 and it just feels like as if it was yesterday. He has shown us how hard work and dedication pays off. He has been one of the major hands in the growth of Don Bosco Institute of Technology. We highly appreciate his vision towards the Institution, from constructing new towers in the campus to starting a new college for BCA in the campus. Under his guidance and leadership, the Institution has reached to another level of glory. He has done it all. He has been an immense example of a good leader. We wish him good luck for his new assignment as the Director of Don BoscoYuva Kendra, Najafgarh. Rev. Fr. C. A. Joseph, you will always

be an important part of the history and glory of Don Bosco Institute of Technology, Okhla - New Delhi.

WELCOME TO THE NEW EXECUTIVE DIRECTOR

For us, today is the high point of the year. As Faculties of the Institution and students, we have put on our best and warmest costumes. It is a great pleasure to welcome Rev. Dr. Sajan M. George sdb, as the new Executive Director Don Bosco Institute of Technology. Institution will be looking forward to work under his guidance. Dr. Sajan M. George sdb brings deep experience and true dedication to meet the challenges of the time. He is rich in knowledge and experience and is well suited for the position of Executive Director of such a Diverse Institution.



He has been with Don Bosco for the past 31 years and has worked at various post from being Dean of Don Bosco Jabalpur, Madhya Pradesh, to becoming an administrator at Don Bosco Kuarmunda, Orissa, to being Principal of Don Bosco Yuva Kendra, New Delhi and being the MD of Bosco Society for Printing and Graphic Training Okhla, New Delhi. No matter what his post was, he has unconditionally delivered the best and set new bench marks. He has been a role model and inspiration to many people.

We hope his hard work and enthusiasm to do better, make our emerging institution to become the best institution – an Institution with a difference.



CLUBS ELECTIONS

Besides getting an excellent education, one of the major benefits of being a college student is the friendships you'll establish with your classmates. However, the demands of being a college student can be incredibly time-consuming. Most often, this leaves students with very little time to devote to socializing. There is an alternative way student can meet new people without deviating from their goals. This involves joining a college club.

Bosco Technical Training Society recently opened its doors to elections to nominate the club presidents. The college has started clubs which include Bosco Spartans (Sports Club), Jhankaar (Cultural Club), Parivartan (Social Outreach Club), Sahityashala (Literature and Poetry Club), Rachnakar (Creative Club), Social Synergy (Social Media Club), Techno Sparks (Techno Club) and Aarambh (Entrepreneurship Club). The college witnessed a tough competition between the candidates. They were to hold the election through an internally made election portal under the guidance of Dr. Ruchi Sawhney.

With online elections, came challenges that any web portal in today's times faces. Identification of students and management of traffic was a monumental task that the team encountered. The team in an internal discussion reported failed attempts at hacking. On the day of the election, "forgot password" and

Bosco Spartans (Sport club)



Neeraj Purohit Anuj Kumar PRESIDENT V-PRESIDENT

Jhankaar (Cultural club)



PRESIDENT



Aastha Thapa Deepika Saini V-PRESIDENT

Parivartan (Social Out Reach Club)



Amarpreet Singh Harmandeep Singh PRESIDENT V-PRESIDENT

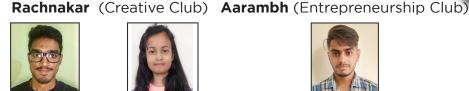
Techno Sparks (Techno Club)



PRESIDENT



V-PRESIDENT



PRESIDENT



Hamood Siddiqui Gaman Arora Mayank Yadav Shikha Chaudhary V-PRESIDENT



Manish Kumar PRESIDENT

Social Synergy (Social Media Club)



Abhinandan Pandey Sheetal Gupta **PRESIDENT**



V-PRESIDENT

Sahityashala (Literature and poetry club)



Abhishek Bhardwai **PRESIDENT**

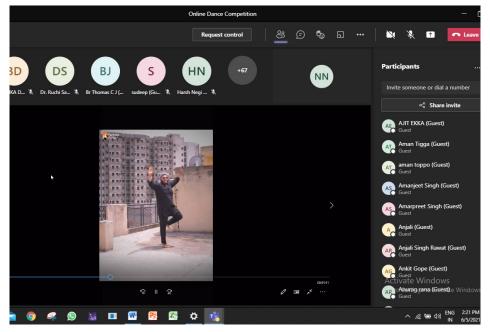
"unable to login" flooded their WhatsApp accounts. Even after the mountains of challenges, the election was smoothly and securely held.

Dr. Vikas Rao Vadi, declared the results of the election in a Google meet joined by all the students of the college. The participants held their breath as the results slowly unraveled.

It concluded with Neeraj Purohit (Batch 2019) holding the President position for Bosco Spartans (Sports Club) followed by Anuj Kumar (Batch 2020) at the position of Vice-president for Bosco Spartans (Sports Club). Aastha Thappa (Batch 2019) won the position for President at Jhankaar (Cultural Club) followed by Deepika Saini (Batch 2020) who narrowly secured a win for the position of Vice-president for Jhankaar (Cultural Club). Amarpreet Singh (Batch 2019) is awarded the chance to serve the position of President at Parivartan (Social Outreach Club) where Harmandeep Singh (Batch 2020) was supporting him being the Vice-president of Parivartan (Social Outreach Club). Sahityashala (Literature and Poetry Club) is single-handedly led by Abhishek Bhardwaj (Batch 2019). Mayank Yadav (Batch 2019) now leads Rachnakar (Creative Club) as the President and Shikha Chaudhary (Batch 2019) secured a win for the position of Vice-president at Rachnakar (Creative Club). Social Synergy (Social Media Club) is now led by Abhinandan Pandey (Batch 2019) as the President and Sheetal Gupta as the Vice-president. Techno Sparks (Techno Club), is now managed by Hamood Siddigui (Batch 2019) and Gaman Arora (Batch 2020) as President and Vice-president, respectively. The Aarambh (Entrepreneurship Club) is led by an entrepreneur himself, Manish Kumar (Batch 2019).

All the participants performed well and the election just couldn't have been more competitive. The election ended with a few words from the director and teachers, who congratulated and wished them all the best for their responsibilities.

DANCE COMPETITION



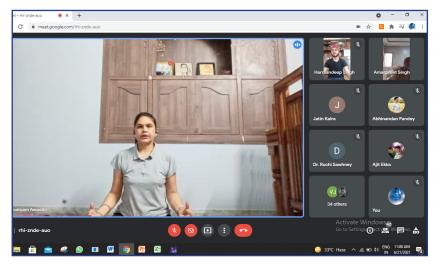
A Solo Dance Competition was conducted by Bosco Technical Train-Society (Jhankar Club) on June 5th 2021, through online mode. allowed lt dancing lovers to show their talent from the comfort of their homes as we tried to cope with the new realities of social distancing. Altogether, 18 students participated

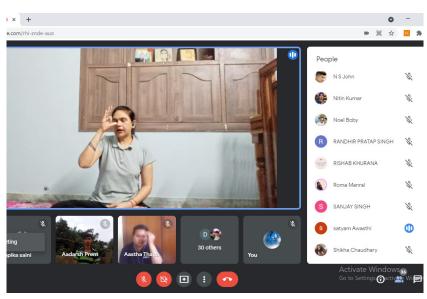


in this competition, coordinated by Ms. Deepika Kirti and anchored by Bhumika Dixit (BCA 1st Year). The judges of this competition were Dr. Ruchi Sawhney, Ms. Rinki, and Fr. Abhay Beck sdb. The result was declared based on judging criteria, I.E, rhythm, the basis of creativity, gestures, expressions, and overall performance. Overall, it was an enjoyable experience for everyone.

YOGA DAY

Yoga se hi hoga!!





Modern life tempts us with comfort. And to make our life more comfortable and convenient we pay for it with obesity, hypertension and cardiac problems. Although we have hi-tech medical facilities, we are still leading a stressful, unhealthy and unstable life. In this situation, yoga can bring peace to our body, mind, and soul and add more value to our life. The importance of yoga in modern life is abundant. With a vision of betterment and awareness about this, our college organized a workshop on the 21st June, 2021 (The International Yoga Day) for students and teachers on an online platform.

The session began with an introductory speech from the Vice-president of Parivartan Society Harmandeep Singh, who introduced our yoga instructor Mrs. Kavita Awasthi from Air

Force School, Kanpur. She started the yoga session with mild stretching and then moving it to yoghs like Padmasana, Suk asana, Tad asana etc. She explained each and every step so efficiently that neither teachers nor students found these postures difficult to perform. With great dedication of Mrs. Awasthi and active participation of students and teachers, the Workshop became a successful event.

She concluded the session by motivating students and teachers about how dedicating some time in yoga everyday could bring a difference in our modern lifestyle and drive us to mental peace and positivity.

T.I.M.E UTILIZING COUNSELING WEBINAR

Job interviews can be challenging and need a lot of preparation to be finally ready for the challenge. So, our college organized a Webinar in association with T.I.M.E on June 29th, 2021. Webinar topics were:

How to build a strong CV/Resume

How to do well in Personal Interviews

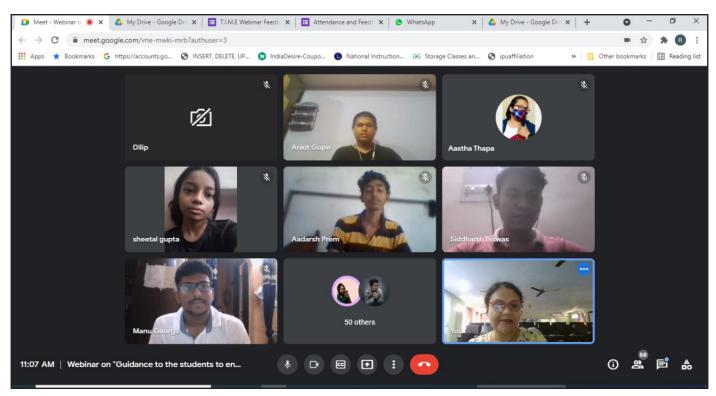
The presenter of this webinar was a speaker from T.I.M.E who has prepared many college students like us for the job interview. She gave us pearls about how you should present your CV/Resume, the do's and don'ts and how to handle the challenge of job interviews. More than 60 students took part in the webinar and made the session more interactive by participating actively.

Webinar concluded successfully with a quick Q/A from students about job interviews and the speaker calmly and efficiently answered it all.



T.I.M.E WEBINAR ON "GUIDANCE TO THE STUDENTS TO ENHANCE" IN (PI), (GD)

The Department of (BCA) Bachelors of Computer Application has organized a webinar on 22nd July, 2021 at 10 am. The webinar was to guide students on



what they can do after their graduation and to perform good at interviews. Around 70 participants comprising of students and Professors join the meeting. The event started with an inaugural address by Dr. Ruchi Sawhney, and followed by Third year student Mihir Kumar.

The speaker of webinar was Mr. Amit Poddar a professional career counselor for more than 15+ years at triumphant institute of management education. The webinar started with a well explained introductory part that included: -

- How to do well in PERSONAL INTERVIEWS.
- How to do well in in GROUP DISCUSSION
- How to crack CAT
- · What after Graduation?
- Public Speaking
- How to build a strong CV/Resume







After clearing the basics of the students on what the webinar was about the session moved to first on cracking CAT. The speaker gave a brief information on questions that are asked during the interviews session then moved on the things that should be remembered and included while attending the interviews. The speaker then talked about the importance of group discussions during interviews why good vocabulary is important. The main doubt that student had during this session was what to do after graduation should they pursue MCA or something else.

At the end session of the webinar, he covered the portion of personal interviews like how one can excel in personal interviews. This portion covered how to prepare yourself for interviews. It was an overview on how generally interviews are conducted and what are the basic question that one should know apart from their individual courses. And at last participants asked their doubts or topics that they wanted to know that were not covered during the session. Over all the speaker was very happy with the webinar as he said that it was very interactive webinar for her.

At last Dr. Ruchi Sawhney gave vote of thanks to Mr. Amit Poddar on behalf of entire college. The participants were then asked to fill a feedback form and the webinar ended at 11:40 pm.





DON BOSCO TECHNICAL INSTITUTE



Okhla, Jamianagar P.O, New Delhi - 110025

Reception: 9643868820, 8527787221, Technical: 011 - 41033889

info@dbti.in

www.donboscotechdelhi.in

SKILL DEVELOPMENT

To empower the youth towards stable employment and bright future

MECHANICAL

DBTI invites applications for advance skill development training in the following

WESTIANISAL				
Course Duration: 2 Years				
Name of the Course	Certification	Eligibility		
Draughtsman	NCVT	Class X with Maths & Science with Minimum 45% in Maths for General Students & 35% in Maths for Christian Minoities & ST/OBC students & have sufficient knowledge of English		
Machinist	NCVT			
Machinist Grinder	NCVT			
Turner	NCVT			
COMPUTER				
Course Duration: 1 Year				
Name of the Course	Certification	Eligibility		
Computer Operator & Programming Assistant (COPA)	NCVT	Class X and proficiency in English		
Computer Hardware & Networking	Don Bosco	Class XII and Proficiency in English		
O'Level	NIELIT	Class XII with minimum of 50% aggregate and Proficiency in English		
BCA	GGSIPU	Class XII (Condition Apply) Duration:3 Years		

PRINTING				
Course Duration: 2 Years				
Name of the Course	Certification	Eligibility		
Offset Printing Technician(CVE)	CISCE	Class X with Maths & Science with Minimum		
Graphic Design Technician (CVE)		45% in Maths for General Students & 35% in Maths for Christian Minoities & ST/OBC students & have sufficient knowledge of English		
DON BOSCO CERTIFICATION				
Name of the Course	Duration	Eligibility		
CNC Turning	3 Months	Degree/ Diploma/ ITI. Mech Trades Or Persons working in industry		
CNC Milling	3 Months	Class X		
Refrigeration & Air Conditioning	3 Months	Class X		
Electrician	3 Months	Class X		
Plumbing	3 Months	Class X		
Advance Welding	3 Months	Class X		
Off set Printing	1 Year	Class VIII		
Graphic Design	1 Year	Class XII		
General Machine Operator	1 Year	Class VIII		

Admission Process Extended: Spot counselling and Interview till 20th September 2021 Hostel run by sisters will be available for girls who seek admission in DBTI

COMPILED & PUBLISHED BY DON BOSCO INSTITUTE OF TECHNOLOGY (DBIT)

Admission Enquiry for BCA Course (Academic Session 2021-22), GGSIP University, Delhi

BOSCO TECHNICAL TRAINING SOCIETY (BTTS)

(Affiliated to GGSIP University, Delhi)

Don Bosco Technical School, Okhla Road, New Delhi-110 025 (Adjacent to Sukhdev Vihar Metro Station)

Mobile: 798 208 8750, 986 804 5426 Technical: 011 - 4103 3889



EDITORIAL BOARD























Abhishek Bhardwaj Mihir Kumar

Kamal Bisht

Noel Boby Siddharth Biswas

DESIGNED BY: MANOJ VERMA