



TECH VOICE

DBPC - The Science of the Mechanic Arts

Don Bosco Polytechnic College



DBPC -1

ODD SEMESTER

2023 -2024

NEWS LETTER

DBPC TECH VOICE

THIRUKAZHUKUNDRAM

2023

Leading towards Excellence



DON BOSCO POLYTECHNIC COLLEGE

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The Secretary

Rev. Fr. John Joseph SDB

The Director

Rev. Fr. Anandaraj SDB

The Assistant Director

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The Principal

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DON BOSCO POLYTECHNIC COLLEGE

*D*on Bosco Polytechnic College was approved on 24th August 2009 and began offering Diploma Programmes on 31st August 2009 onwards. Basic Engineering, Mechanical Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Civil Engineering, Computer Engineering and Yamaha are the departments functioning efficiently from its start.

It's a greatest millstone of all the time for the poorest of the poor in and around Chengalpattu District to excel in the most wanted educational field. The DBPC is a best and forerunning institution which reaches the hearts of the people through its educational services and loving-kindness approaches to the neighborhood.

The Legacy has been carried forward to the glory from its humble start to the magnanimous standings now. The qualitative leaders and the technical masters were sent to the esteemed companies from DBPC to the world. The history of the college marks the successful results in exams and attractive lifestyle.





Chairman

Rev. Fr. P. Don Bosco Lourdusamy SDB

I am exceedingly glad to admit that the spirit of Don Bosco continues to live among the most deserving youngsters in the vicinity of Thirukazhukundram. Promptly responding to the needs of the time and reaching to more young people through the available latest technology and maximum utilization of the Salesian community and the management for the dedication and spirit of love towards young people. Wishing you all many more success in the future. Prayers and Blessings.



TECH VOICE

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Secretary

Rev. Fr. C. M. Varghese SDB



*D*on Bosco was gifted with predicting the future. He used that gift for enhancing the life of young people. So he introduced youngsters to technical, trade and craft work. The spirit of Don Bosco and his predilection for young people has not diminished; rather it has grown stronger than before. Our Don Bosco Polytechnic College is a lasting witness for the above statement.

Ensuring better and qualitative livelihood for the young people in the surrounding areas of Thirukazhukundram is the prime concern of our Institution. Coping with the current scenario the management reaches to the young through well-equipped and digitalized settings. I wish everyone that the dream of Don Bosco be realized by every young person who walks into this campus.



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Director

Rev. Fr. J. John Joseph SDB

*Y*oung people are gifted with immense potential to create a society of justice and brotherhood. Channelizing this gift towards the noble cause would reward the society in an immeasurable way. A man of God by name John Bosco was born two centuries ago, learnt this art of transmitting young people's strength to something that is worth and precious. The successful stories of our passed out students will certainly manifest it. Nothing less than the best is offered to our students, be it education, sports or extracurricular activities. Hence young people who desire to achieve something great in their life can't look for a better place than our institution.



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Principal

Mr. M. Shanmugaraj



*G*ive me souls, take away the rest,
this was the maxim of Don Bosco.

This isn't a mere word rather the entire life of the saint. Taking young souls to God via education is the venture entrusted to the sons of Don Bosco. Faithful to his mission and words, Don Bosco Polytechnic College is committed to play the key role in shaping the future of our society by grooming leaders. Our Joy has no limit as our college has stepped into the digitalized technology to be in pace with the needs of the young in the burgeoning world. I proudly assert that the students will prosper in future, with the advent of new technology along with our qualitative education. May God unfold bountiful grace on all of us.



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Preparation to the NBA Accreditation

On **5th June 2023** a training program was conducted to the Technical Institutions of Don



Bosco Society at Salesian Institute of Graphic Arts (**SIGA**), Chennai. It is a Preparation and a training program for our staff to visualize the NBA Accreditation to our Don Bosco Polytechnic College, Thirukazhukundram.

The Director of our College **Rev. Fr. J. John Joseph SDB** along with 15 teaching staff from our **DBPC** attended the training. This training hosted efficiently for three days from 5th June - 7th June 2023 to ensure every individuals to get prepared for the forthcoming **NBA Accreditation** to our College.



It is an eye-opener to all our staffs who are longing to lift our institution to the next level of its stature in an esteemed quality. This Initiative is to give more credits and standard to our students of the Past, Present and Future to feel proud of having recognized internationally.

NBA: The National Board of Accreditation (NBA) was established in the year 1994 under Section 10 (u) of AICTE Act in order to assess the qualitative competence of programs offered by Technical Institutions from Diploma to Post graduate level in Engineering & Technology, Management, and Pharmacy & Architecture etc.

What is Life?

On **13th June 2023**, we had a life skill seminar to rejuvenate our young and energetic students to appreciate life with more clarity on this earth.



Mr. P. Selvendhiran and **Mrs. Rachael** were the resource persons from the life skill board. They have taken our students to the new visualization of oneself

and the world through their experience.

The whole day seminar animated through practical life style methods and theoretical discussion on the floor for the perfect understanding of the life. This seminar inspired our students that life is not just a passing cloud to breathe and go rather it's a gift to embrace every second to achieve the purpose of its calling.

Our DBPC students' participation was mesmerized on their attentive listening and timely doubts on what they were undergoing in day to day life. It was a beautiful gesture to receive only positive



feedback from the students at the end of the seminar. We also noted the requirement of our students to increase one more day for this seminar in the near future.

Investiture Ceremony

The investiture ceremony is to honor the elected students as leaders of the various departments in the college. These students were scrutinized by the preliminary board of the college and found their capacity to adhere the vision and mission of the institution.



This ceremony hosted on **23rd June 2023** with the Cen-percent attendance of the entire college. The on time attendance and obedient in nature were found remarkable on this day.

Mr. Manova, the village president of Vallipuram was the Chief Guest who honored our students on that day. He gave us a mesmerizing speech on sportsmanship and the meaningful life journey. He invoked our elected leaders of the college to start from meaningful life and to promote what ought to be the best to the institution and individuals.



The day celebrated with Sports activities, Challenging and championship targets, presentations of various talents on the stage like Dance, Singing etc. Most of our students were

awarded on the same day for their achievements.

Fresher's Day

Welcoming the new day, new people and new things are always special to everyone on this earth. On **26th June 2023**, there held a fresher's day at Communication lab of our college to welcome new joiners to this academic year.



Our Correspondent and Rector **Rev. Fr. C. M. Varghese SDB**, was our Chief Guest and he is the first one to welcome the new students to our college for the fruitful

academic year. There were altogether **175 students** marked as fresher of our institution. Fr. Rector addressed our students and gathering for the successful years ahead and explained in detail all about the discipline life style in the campus and the decorum that to be carried forward.

Fr. C. M. Varghese SDB introduced the Management, Administrative and Domestic staff of the college to the new joiners. These staff extended their open arm welcome to the new students and blessed them for their beautiful future.



One among the new students presented a thanksgiving address and encouraged the entire gathering to oath-taking to the adherence of the college and to the educational system of our state.

Clubs and Movements Inauguration

The clubs and movements were inaugurated on 7th July 2023 at our college. About 5 new clubs were initiated in the presence of **Rev. Fr. Jeyasimon SDB**, who is the co-ordinator of groups and movements of the Salesian Province of Chennai INM for the current year.



Rev. Fr. Anandaraj SDB is the clubs co-ordinator of our college, who has taken up this responsibility on his shoulder to organize our students and staff to initiate innovative endeavors in our campus and neighborhood.

There are about 5 new clubs fascinating five sectors to enrich our students lifestyle. They are **Spiritual Club, Language Club, Eco Club, Social Media Club and Bosco Band Club**. Each club holds different responsibilities and discipline lifestyle to embrace and practice.

The Spiritual club aims to create a sense of loving God in all activities; Language club aims to make the students as professional speaker by imparting communication skills. Whereas the Eco club aims to love and serve the nature and the Media Club aims to create awareness of social media and empowering its right use. Then the Bosco Band aims to create joy through music. Here students were not forced to join in any activities rather they themselves chooses the club according to their interest and experiencing the joy of giving in the campus and in neighborhood.



Investiture Ceremony for First Year Students



On **7th July 2023**, we had an investiture ceremony for the first year students to undertake the leadership for the current year in the college campus.

Giving a responsibility in the beginning of the year is a sign of trust on students and it's a call for them to elicit from previous lifestyle. Its an opportunity for them to bring out all the good will of their heart and hidden management skills in them.

This entire event is being organized by Rev. Fr. Anandraj SDB, the Assistant Director of our College. He stood behind every preparation and execution of this event. The meticulous plan spotted hallmark of its completion.

Mr. Edwin Louis, Retd.AG. Officer and a National Football Referee was our Chief Guest who honored our students and gave them a wonderful speech on leadership.



He pronounced lively examples of his life and the obstacle could arise during leadership. Most of the time people use to say only issues they faced rather solutions to solve it. Mr. Edwin is different from all others who gave us the solutions to face the obstacles and to know the value of leadership.

This investiture ceremony Co-planned with our Physical Director **Mr. Prabu** who elaborated the rules and regulations of the sports and maintained the play-court honor.

10-07-2023

Academic Inaugural Function

Our College has a high esteem to Our Former President **Mr. APJ Abdul Kalam** for whom we have dedicated a wonderful seminar hall in our college. This hall is



preferably occupied for the best gatherings in the Campus, one such is our Academic Inauguration event which took place on **10th July 2023**.

Mrs. Abirami, the Principal of V.S. Star Public School was our chief guest for this event. She is a leading academician and a good social thinker of our neighborhood. Her message on education touched our hearts and gave us a difference between education and the dreaming future.

Our Students felt happy being part of this glorious institution in the name of Don Bosco while they were introduced to the history of the college and its society. **Rev. Fr. C. M. Varghese SDB**, had taken this initiative to help students to know the entire background of the college. Thus we began our academic year.



Seminar on Personality Development



On **14th July 2023** we organized a seminar on Personality Development to our college students. All students were present knowing the importance of the seminar.

This seminar was most needed to our students, because most of them are from rural background. They were having an urge to get practical knowledge of Personality Development to cope up with the trending lifestyle. The need to have a positive and preferable mindset is the most requested from students when we unboxed the suggestion box.



Mrs. Sethulakshmi the Managing Director of Sethu Foundation gave our students interactive personality development training. She made every student to feel developed from the present to the preferable. We believe the seminar encouraged our students to be perfect in every way possible.

At the conclusion of the training we honored our various department staff who gave us good result for the previous year. We noted their dedication, availability and successful result on their service. We feel proud of having them on our board for the brighter future of our students.

Health and Hygiene

Health is the true wealth in everyone's life. The Women Welfare Committee organized an awareness program on health and personal hygiene on **18th July 2023** for our college girls. This awareness program lasted for a day with discussion and personal enlightenment.



Mrs. T. Deepa a renowned nurse was our chief guest and the resource person for the day. She addressed the entire girls of our college at the beginning and started the floor discussion and practical sharing of the girls issues. She played a role of a mother throughout the day to guide our students from clinical understanding.

Our students felt happy and useful awareness to them not only in the college life but also for the entire life. They were grateful to the resource person and the college team who were organized this event.



Annual Sports Meet



One of the biggest events of our College is our Annual Sports Meet held on **28th July 2023**. This is a day where all of our students participated in different activities without stillness. The opportunities were galore to our students to show their hidden talents to the world.

Mr. Sethil SIP Thirukazhukundram, **Mr. V. Rajesekaran** the Head Master of St. Columbus Hr. Sec. School and **Mr. G. Ragavan** the Mamallapuram Town Panchayat Chairman were our chief guest for this successful event. Their presence made the day more grandeur and elegant for us. They have encouraged our students to participate in all the sports events conducted and appreciated the performance of our students that were staged.

Mr. G. Ragavan has distributed the prizes, medals and awards to our students and the staff responsible for their success. To our surprise the entire day went on well with fullest gusto from each and every one of us.

Our students raised a loud voice with fervent gratitude at the end of the event saying "**Viva Don Bosco**".



Technical Seminar

On **1st August 2023** students of **DCSE Department** participated in the seminar on technology at our college. This was a wonderful initiative to equip our students with latest knowledge on the available technology which were not known.



Rev. Fr. Anandraj SDB was our chief guest who encouraged students to participate and acquaint knowledge of the latest technology. He gave the sufficient technical knowledge to befriend in the education now and thereafter.

The participation of our students and the availability of the staff to the needs of our students were appreciated whole heartedly.



Social Media Addiction

Media is a medium considered as the best form of communication. Social media is an all-time engaged platform for most of us. Understanding the above statements media is everywhere in our life and we are obliged to know its right and wrong usage. Therefore we organized one day Seminar on **7th August 2023** in the topic social media addiction.



Rev. Fr. Sagayaraj SDB the Associate Director of Don Bosco Institute of Communication Arts (DBICA) was our guest and a trainer of the day seminar. He is a well-known media man in the salesian society who is qualified in media education. He showed number of visual content to our young students to appreciate the social media in a best ways possible.

Media is not a threat until we handle it with utmost concern in positive result. We only are deceived if we handle it in negative ways of its existence.

Our Students understood the impact of media in our day to day life and signed the seminar saying we are not going to be addicted to the social media thereafter.



Electrical Workshop



On **8th August 2023** we had the PVSYST Software training to students. The **DEEE Department** organized the workshop in a meticulous way. The training procedures were started from the basics of its practices to the advance level.

The students of this department mostly self-encouraged in organizing seminars and get more knowledge with regarding their areas of work. The workshop is their preferable need and counted its credits on completion Certificates.

The understanding of **PVSYST** Software and the knowledge on its entire working style became user friendly to our students at the end of the workshop.



Technical Seminar

On 11th August 2023 a technical seminar was conducted in our campus by students of Civil Engineering. It's an opportunity to our students to explore themselves to present a technical knowledge in the group or in the public forum.



Prof. Mr. Johnson Daniel from AVIT Piyanoor was our judge and guest on the day. He made the day more meaningful through his talk and evaluation of the presentation of our students.

The **Civil Engineering** students had taken this opportunity more beneficially in their presentation. The subject clarity and official personality were admired and noteworthy. The same were being appreciated by our chief guest as well.



Staff Tour



Our staff is our Strength; our staff are the main pillars of the institution. Their dedicated services are always strength to our students.

They are the second parents and siblings to our students.

We had been admiring our staff for carrying the responsibility more than their shoulder limit. Thus, the same admiration made us to plan a wonderful trip for them to relax and enjoy the way of their dedicated life.

Therefore, we have organized an educational tour for our staff on **11th August 2023**. Our Staff Welfare Committee had planned well this trip and we spend three full days cherishing our togetherness.

We had visited **Mysuru, Dharmapuri, Krishnagiri, Hoganekkal** and the nearby places. The climate conditions were so conducive for us and made us feel pleasant on our entire trip. Our staff felt more grateful to the management and the Salesian Society for the way of understanding the need of the staff who are under their care.



Bosco Tech Symposium – FIXIES

On **25th August 2023** there held a Symposium organized by our Bosco Tech. This annual symposium was a major event of our college. The symposium had been titled as **FIXIES 2023**.



Mrs. Vanaja Nagaraju AD, from Atomic Energy, Kalpakkam and **Mr. Kadiravan**, Secretary from District Municipality cum Judicial Magistrate were our chief guest who stayed till the end admiring the quality of presentations and discussions on the symposium.

Rev. Fr. C.M. Varghese our college correspondent presided over the function and encouraged our students to be more confident on everything they are doing for the growth of individual and the institution.

About **120 Students** from **7 polytechnic colleges** had participated in this symposium and benefitted through our initiatives.

Mr. L. Hari the coordinator of the **FIXIES 2023** symposium delivered the vote of thanks and we had concluded with the national Anthem.



Teachers Day



On **5th September 2023** our students hosted the Teachers Day Celebration at Honorable Kamarajar Auditorium and made it more different from previous years.

The teachers were welcomed with golden crown and honored with traditional shawls. Our students became more responsible to honor the teachers and gave them best gifts as a sign of gratitude.

Students from different departments came forward to propagate the good qualities of the teachers and showed them how much they love and depend on their teachers for their future.

This event gave us the feedback, that we have matured and good hearted students who mirrored our education system.



IBM SKILLSBUILD **Online Course**

On 30th September 2023 the **IBM SKILLSBUILD** course was inaugurated by **Rev. Fr. C. M.**

Varghese SDB, the Secretary of our college in the presence of the resource persons **Mr. Francis Xavier**, CSR Monitoring and Evaluation Officer and **Mr. Vijuson** IBM trainer and Project Associate in SURABI RECHA.



Rev. Fr. Anandraj SDB, the Assistant Director of the College has started this event with his notes on the importance of the **IBM SKILLSBUILD** and the opportunity which are ahead for our students. **Mrs. Ramya**, the Vice Principal has become its coordinator to manage its activities from both the end for the benefits of our students.

IBM is the International Business Machines Corporation which manifesting its business in computer hardware, middleware, software, provides hosting and consulting services in areas ranging from mainframe computers to nanotechnology.



The IBM has developed **SKILLSBUILD** to collaborate with educational institutions and to initiate their pedagogy with selected expertise who are striving to attain innovative technology. Our college is one of the best in offering the latest technology to our students in all the departments therefore IBM has partnered with our institution to help our students technical knowledge through their SKILLSBUILD course. It is the best opportunity from the leading company to our younger generation, especially to our students.

Alumni Meet

On **2nd October 2023** we conducted Alumni meet in our campus. About **115 alumni** were presented to share their memories and experiences.



The joy of celebrating each other's memories and success stories sometimes paved the way for someone who is in need of hands to climb up in life. We found the very many helping hands in view of job opportunity and startup ideas in this alumni meeting.

We always grateful to the alumni who come forward to help the students now and in future for the job opportunities and uplifting the poor students family.



Bosco Icons

On 11th October 2023, our college had begun the **BOSCO ICONS** to facilitate our students to gain professional opportunities and to overcome the challenges of their field of profession.



Rev. Fr. C. M. Varghese SDB, the Secretary of our college had inaugurated this new initiative with the vision 'To enhance student's skills with high quality training and professional opportunities'. **Rev. Fr. John Joseph SDB**, the Director of our College delivered the importance of **BOCO ICONS** to the participants of the event and helped our students to visualize their successful future at present.

There are three missions of **Bosco Icons** to help our **DBPCIANs**. They are to create work environment and provide platform to face challenges and supports, encouraging each student to be independent and cultivate a sense of responsibility and to educate and motivate students to reach their Professional goals.



This was not an add-on initiative from our college rather the strong foundation to the future of our students. The trail benevolence had been worked out successfully before we could start this initiative.

The **DBPCIANs** were eagerly participating this event feeling one with the management that which always looks ahead of their future. Their grateful hearts are seen in their active participations of this event.



DON BOSCO POLYTECHNIC COLLEGE



AICTE Approved Courses : DCE, DME, DEEE, DECE, DCSE

Diploma Courses : 3 years

- ★ Civil Engineering (DCE)
- ★ Mechanical Engineering (DME)
- ★ Electrical & Electronics Engineering (DEEE)
- ★ Electronics & Communication Engineering (DECE)
- ★ Computer Engineering (DCSE)

SCHOLARSHIPS :

- ★ SC/ST (Fees Free)
- ★ 100% Placement
- ★ Minority Students
- ★ Hostel for Boys & Girls
- ★ Sports Persons
- ★ College Bus
- ★ Canteen

Certificate Courses : 1 year

- ★ YAMAHA Mechanic (Approved by YAMAHA)
- ★ Electrician
- ★ Refrigeration & Airconditioning
- ★ Mechanic Fitter
- ★ Automobile Mechanic
- ★ Welding Technician
- ★ Computer Course (Girls)

BASIC ENGINEERING



DCE



DME



DEEE



DECE



DCSE

II Year



DCE



DME



DEEE



DECE



DCSE

III YEAR



DCE



DME



DEEE



DECE



DCSE

ONE YEAR COURSE



AUTOMOBILE



R & AC



ELECTRICIAN



STAFF



STAFF

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