



Sushila Devi Bansal College, (BGI) Indore

NEWSLETTER

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Vol:1

January 2022 Edition

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Er. Sunil Bansal
Secretary – Bansal Group

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अभिव्यक्ति

2021-2022

Abhivyakti

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

– RABINDRANATH TAGORE

WELCOME



Year 2021 ended up with a heartwarming welcome of our new director Dr. Premanand S. Chauhan. It gives us immense pleasure to honor Dr. Chauhan. He is an enthusiast, a Philomath, an idealist and a versatile performer. A highly qualified educationist possessing the degree of doctorate in Mechanical Engineering from Maulana Azad National Institute of Technology. Under his guidance BGI Indore seeks a vision of extension and exuberant growth.

CHEERS TO THE NEW BEGINING

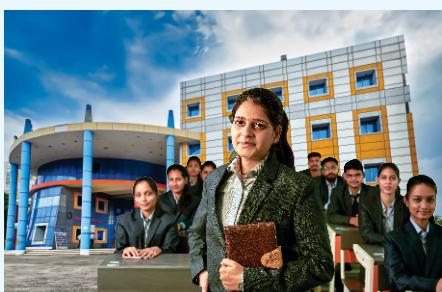
The Covid-19 has changed the way we learn, work, meet and interact. The scenario is the beginning of new normal, as alleged by the experts globally. The prevailing conditions have urged the stakeholders of education system to adapt to new methods in the teaching and learning process. Days passed, the new academic year began and the classes were set to be launched in the virtual mode. Therefore, we at Sushila Devi Bansal College, Indore, were delighted to welcome our Freshers-2021, at our Virtual Induction Program on 1st September 2021, with a batch strength of 626 students embarking on a new journey. Being on campus among a group of equally puzzled new students is completely different from sitting in the cozy homes and watching an online orientation. A meaningful and effective orientation is the first step to a student's successful educational journey. However the circumstances this year may be different from ever before, but the goals remain the same.

Keeping the idea in mind, the students were addressed by Honorable Chief Guest Mr. Sandeep Verma, Director, Jindal Poly Films Ltd., Dr. Sanjay Jain, Joint Secretary, Dr. H B Khurasiya, Group Director, Dr. Richa Gupta, Former Director and Dr. Ruchi Vijaywargiya, Former Director SDBC, BGI Indore.

The dignitaries enlightened the students with their thoughts and encouraged & motivated the young minds with their experiences.

The preliminary introduction of the basic science subjects was given by Dr. Vikesh Gupta, HOD, Applied Science and Humanities and was concluded with a power packed placement talk by Prof. A.S. Kittur, Dean Training and Placement Dept.

#WEAREBGI



Department of Computer Science & Engineering and Information Technology

Department organized a webinar titled "Cloud Database" on 7th August 2021 by Mr. Shailendra Kumar Tiwari. The session was all about cloud database, RDS and Microsoft Azure relational database services.



A webinar was organized, titled "Java Script Basics & Scripting Tags" on 28th August 2021 by Mr. Amit Sharma, Senior Software Developer at JP Morgan, United Kingdom. In this session he guided how java script is used in client side validation and styling of web pages.



A technical interview preparation webinar named "Placement & Preparation Talk" was conducted on 23rd October 2021, addressed by alumni speakers Mr. Chaitanya Narkhede (S.E. Persistent Systems), Mr. Jitendra Taneja (Analyst Trainee, Cognizant) and Mr. Abhishek Jain (Programmer Analyst, Cognizant). The webinar was focused on gaining technical knowledge and importance of industry background study for the purpose of interviews.

Department of Civil Engineering

Department conducted a webinar on topic "Scope and Application of Design for Next Generation Civil Engineers" on 8th June 2021. Mr. Dharmendra Jat, Technical Director, Techcluster was the speaker and covered about the scope of designing, future in designing, how to develop design thinking, how to work on practical cost estimation, BBS, PWD, CPWD norms, column, beam, door, window, steel placement, brickwork layout, quantity survey and site supervision.



A webinar was organized on the topic "Career Opportunities in Civil Engineering" on 13th August 2021. The speaker for this event was Mr. Ashvin Shukla, Mentor at Unacademy, guiding students for GATE, SSC, MPPSC etc., & Ex Asst. Professor SGSITS Indore. He highlighted the importance of civil engineering and the career opportunities that exists for this branch.



A webinar was organized, titled "Importance of M.Tech & Scope of Geotechnical Investigation for Civil Engineering Structures" on 17th September 2021 by the speaker Dr. A.N. Patel, Ex. Professor, SGSITS, Indore and Consultant Geotechnical Engineering. He guided and motivated the students for the scope of higher studies in civil engineering.



"Virtual Site Visit on "RCC Bridge Using Precast Elements" was arranged on 10th November 2021 by Mr. Anand Barfa, Structural Engineer, Path India Limited and a profound Bansalite. The session covered virtual visit of precast box culvert, precast wing wall, precast RE wall panel and camp visit.

Department of Electronics & Communication Engineering

Department organized a webinar on the topic "Smart Sensors" on 27th August 2021 by Dr. Reena Diswal, Prof. IET DAVV, awarded with prestigious National Post-Doctoral Fellowship from Science and Engineering Research Board, DST India. In this session the speaker spoke on the applications of sensors in Industries and automation.



A webinar was organized titled "Evolution from 4G to 5G" on 30th September 2021 by Mr. Azaz Beig, Assistant Manager, Reliance Jio Infocom. He spoke on the new developments on 5G.



A webinar was conducted on the topic "Applications of Microwave & Significance of Scattering Matrix" on 28th October 2021 by Dr. Piyush Moghe, Signalling Department of Indian Railway. In this session he explained about use of microwave frequency in today's network.

**Department of Mechanical Engineering**

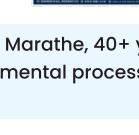
Department organized a webinar on the topic "Steel Wire Manufacturing" on 28th August 2021 by Mr. Mukesh Sen, having 24 years of experience in companies like GHCL, Pentair Water, Indocounts, Raymond's, STPL, RGWL. In this session the speaker explained about manufacturing of steel wire, wire drawing machines and its components.



A webinar was organized titled "Importance of M.Tech, Scope and Opportunities after M.Tech in Thermal System Design" on 8th September 2021 by Mr. Vinay Pandit, Assistant Prof. Indira Gandhi Government Engineering College, Sagar (M.P.). He guided and motivated the students for the scope of higher studies in mechanical engineering.



A webinar was organized on the topic "The Amazing World of Materials & Its Processes" on 26th October 2021 by Mr. Nitin Marathe, 40+ years in Industry like Eicher Volvo Commercial Vehicle in Research & Development. In this session speaker spoke about fundamental processes and applications.

**Department of Management**

A rejuvenating program for young minds to make them stay motivated and focussed in the tough times was being conducted by the department titled as "Re-Invent & Re-Evolve" on 5th May 2021, addressed by Dr. Sonal Sisodiya, Principal Daly College of Business Management Indore, also holding a degree "Trainer of American Management Association".



A webinar was organized, titled "Employability Skills" on 22nd September 2021, addressed by Dr. Shalini Khandelwal, Dean Academics & Faculty Member-HR & OB, ICFAI, Business School, Gurgaon. The webinar focused on the soft skills & personality development of the students and making them industry ready.





Department conducted an orientation program for students, titled "How to make the best out of your years in a professional degree" on 23rd October 2021 addressed by Dr. Sandeep Atre, Psychologist and Corporate Trainer. In this session the speaker spoke about fundamental processes & applications and inculcate professionalism and facing the corporate sector.

A webinar was organized, titled "Industry Interface Start-ups Career Motivation" on 3rd December 2021 by Mr. Satya Vardhan Tiwari, Associate Professor, Bhilai Institute of Technology. In this webinar speaker provided business ideas for students who are full of dreams and want to earn quick bucks and experience which will later turn them into a successful person.



Other Webinars

A career counselling webinar themed on "Work Opportunities in Abroad" was conducted on 14th July 2021 by the expert speaker Mr. Neeraj Kumar Rathore, Social Activist, UNESCO, Human Rights Commission Member. It focused on parting knowledge about scope for engineers in foreign countries and if's & but's of job hunting in abroad.



A power packed webinar focused on "Power of Habits" was held on 11th September 2021, by the expert speaker Shri Krishnarchan Das, Student Counsellor & Youth Outreach Director ISKCON. The webinar proclaimed the importance of habit building and everyday development.



A proud event as "Alumni Talk" was conducted with the purpose to motivate future engineers to achieve new heights and set goals for career.



Numerous live sessions on online platforms were being performed as per the requirement of current situations and needs to further help students attain personal touch with the institute.

Events & Achievements

A multi-dimensional techno management fest named as "Frequency 2021" was held at the Institute on 7th & 8th May. It covered multifaceted activities in the name of Coding, Web Weaver, Ex-Sketching, Line Follower Quiz, Model from Waste, Paint Your Imagination etc....



"One Bond, Thousand Emotions....." a photography contest was curated on 24th August 2021 with the mission of bringing in the young talent into action. The theme carried in the contest was countless emotions of the sibling bond.

An extravagant event on 12th September 2021 was held for the celebration of "Ganesh Chaturthi" and enlightening the students with the virtue of Lord Ganesha. The event was designed in the name "Majhe Bappa Majhi Style", where the creative minds showcased their art and talent by idolising the idols of Ganesha with clay and hence giving the message of recycle & reuse.



A fun field event "Garba Raas" in the name of "Garba Look with Geo-Tagging" was conducted on 15th October 2021 under which the students participated by clicking pictures in garba attire & uploaded on the link provided.

To add in to the sparkling skills of presentation and public speaking, the college conducted a speech competition with the title "Eco-Friendly Diwali" on 10th November 2021 where varied topics based on social messages & social enlightening were covered by students.



Sushila Devi Bansal College bagged in Silver Medal in Inter-College Weightlifting Competition organized by M.P. Government Higher Education Department & DAVV, Indore, by a well deserving student Nidhi Verma from Department of Management.

A fun field event was conducted for both- faculty and the students on the occasion of New Year's Eve. It was a great learning platform for both. Many games and performances were being arranged for everyone where their active participation was noticed.



The outshining students of S.D. Bansal College, BGI Indore have always demonstrated the high octane performances in every aspect of their career. It gives immense pleasure to call the unparalleled alumni of the institute and share their experience.



PLACEMENT DIARIES

Placements being the most integral part of a student's life as well as a reputed activity performed by any institute. The placements grabbed by the institutes through their students reflect the position and working stability of the organization. At BGI, keen attention and interest is inclined towards the up-gradation and up-skilling and overall development of the young mind is taken care in order to acquire the latest technical and soft skills required by the industries. BGI Indore has laid forward incomparable milestones in the field of placements. We have bagged numerous high end results towards placements that has made us proud.

PLACEMENT BATCH 2022

As on 31st Dec 2021

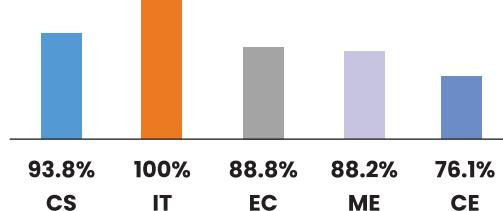
OFFERING CERTAINTY IN UNCERTAIN TIMES

Selection in B.Tech = 92.3 %

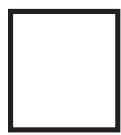
Selection in MBA = 94.5%

Total Offers = 158.6%

Branch wise selection



To,



Book-Post



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