

## SHRI SANT GADGE BABA COLLEGE OF ENGINEERING & TECHNOLOGY

# Shri Sant Gadge Baba College of Engineering and Technology, Bhusawal PRINCIPAL's ANNUAL REPORT A.Y.- 2024-25

I'm really happy to present the annual report of our college, its developments and achievements. Our parent body, Hindi Seva Mandal have played major role in providing education since last 74 years and on 13th January 2025, we have entered into the 75th year. 'The Amrut Mohotsav'. We all are proud of the same. Last year, our institute had also completed 25 years. As, Hindi Seva Mandal is celebrating its 'Amrut Mohotsav' this year, SSGBCOET is also celebrating its success on all fronts. We are confidently moving ahead towards the target and the dreams that we had planned during this long journey. There are continuous blessings showers on us by founders of Hindi Seva Mandal, because of which SSGBCOET has achieved this great milestone.

Dear friends, when we talk about the progress of our Engineering college, it will not be possible for me to move ahead without remembering the holy saint, Shri Sant Gadge Baba and Our Beloved Bhaiyyaji, whose constant blessings and support are always with us during this journey. So, I pray to Shri Sant Gadge Baba and our honorable beloved bhaiyyaji. Even though our respected "भैयाजी" is not with us today, but I always take inspiration from his thoughts and memories and pay tribute to him.



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### Dear Friends,

The year 2024-25 is witnessing vibrant activities across all the domains covering NAAC Accreditation, starting of new courses, innovation, academic, co-academic and the extra-curricular activities, IPR-IKS-NEP and research as well.

## **About Academic Year 2024-25:**

During the academic journey of more than two and half decades, our institute was awarded with **A Grade** by our old affiliating University, i.e., K.B.C. North Maharashtra University, Jalgaon. We were accredited by National Board of Accreditation, New Delhi for Mechanical, Civil and Electronics and Telecommunication Engg. Branches in 2012. This year, we have undergone inspection from NAAC for 2<sup>nd</sup> Cycle of Accreditation. From the very first day, when we submitted the DVV (Primary Report), we have kept target to achieve the higher grade as compared to previous one, which was B+. Dear all, I'm really happy to tell you that with the blessings of Shri Sant Gadge Baba, support of all management members of Hindi Seva Mandal and extreme efforts of SSGBCOET family, we have achieved NAAC Accreditation **A+** grade with a CGPA of 3.33.

At present, we are running seven UG Programmes, six PG Programmes and two Ph.D. Programmes. Last year, there is major achievement on this



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front also. From A.Y. 2024-25, we have come up with four new Polytechnic programmes, viz., Diploma in Computer Engineering, Computer Science and Engineering, Electrical Engineering and Electronics & Computer Engineering.

### **Academics in the Institution:**

We at SSGBCOET, seriously implements the academic calendar of the University. Serious efforts are taken to teach the entire curriculum in classes. Our mentors take additional efforts for overall development of the students. We conduct additional HR activities, training programmes, specially on Python, JAVA, Data Structure, Machine Learning, etc., for better quality placements. Very soon, we are going to begin Apple Certification Programme for our students.

Our two faculties, Prof. Ram Agrawal & Prof. Aniket Pathak are in the last phase of becoming Apple Certified Trainers and very soon we will start to teach Apple curriculum for our students. This will help for quality placement of students as well.

## **Students Induction Programme**

We started 26<sup>th</sup> Academic Year 2024–25 with AICTE mandated Students Induction programme. 'Induction Program', included activities like professional training, bridge courses on the fundamental topics, lessons on Universal Human Values, Department level orientation, introduction to the professional bodies, physical training, soft and life skill training, New



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Education Policy (NEP), Indian Knowledge System (IKS), Intellectual Property Rights (IPR), yoga, etc. followed by a valedictory function.

### **Academic Results:**

I can proudly say that every year our college has achieved 90% overall result in University examinations. I am also proud to report that till date SSGBCOET's technocrats have secured more than 20 gold medals in North Maharashtra University which was our old affiliating university and this tradition of achieving merit and gold medals have continued in Dr. Babasaheb Ambedkar Technological University, Lonere too.

### **About Placements and MoUs:**

As a part of *Train, Evaluate and Place strategy* SSGBCOET have signed several memorandums of understandings with many renowned organizations this year.

## ICT facility Up gradation:

We are continuously upgrading ICT facilities in our institution. After MoU with Apple and dedicated set up of i-Mac Apple Lab, this year we have upgraded our administrative building classrooms with centralized air-conditioned system. 'High Resolution AI Smart Boards' are set up in all the classes of Administrative Building and few from E & Tc. Building. We are having latest highly configured branded 550+ computers, high speed internet bandwidth, network printers, CCTV Cameras, etc. I am really



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thankful to management of Hindi Seva Mandal for giving us free hand for these policy decisions and availing such high end facilities to staff and students of the institute.

## **Staff Training and Welfare:**

As we are moving ahead towards **Viksit Bharat**, we truly believe that the foundation of a strong and prosperous nation lies in its youth, and an educated and skilled mind can contribute radically. The culture of workshops and FDPs at SSGBCOET is further reinforced by invited lectures by various departments. Number of talks and lectures were organized throughout the year on various topics. Recently we had arranged training on Effective teaching Methodologies for staff members of SSGBCOET. Apart from staff we have arranged many training sessions for students also. IPR-IKS-NEP sessions were arranged.

## **Outreach activities:-**

Many Outreach activities like food to needy, blanket distribution, environmental awareness camp, Importance of Tree Plantation and many were planned and executed to address different social and environmental issues.

### Sports:-

Sports is yet another field of excellence at SSGBCOET. Our student, Ashutosh Santosh Bhoi of FY-B.Tech. (Computer Science and Engineering) had participated in West Zone Inter-University Yoga Competition at KIIT



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University, Bhubaneswar. This student is also a member of Dr. Babasaheb Ambedkar Technological University, Lonere's Yoga Team in the academic year 2024-25. We are taking extreme efforts to foster the culture of sports and sportsman spirit among the students for their overall development.

## **The Faculty and Students:**

SSGBCOET's staff have done extraordinarily on IPR and Patenting. This year also, many faculties have registered their patents and intellectual property rights. Many Staff members upgraded their qualification. Dr. P.S. Bajaj and Dr. D.G. Agrawal have completed Ph.D. in this academic year. Many staff members are on the verge of completing their Ph.D.

We have again published more than 50 research papers this year.

This year, SSGB's 'Institution Innovation Council' was awarded a **3-Star** category by Ministry of Human Resource & Development. Apart from academics, SSGBCOET is keen on holding activities to boost culture of Innovation and Start Up. Institution Innovation Council is doing good activities for same. Till this month we have completed more than 21 activities under Institution Innovation Council.

Students took extensive participation in completing at least one course on online platforms like NPTEL/SWAYAM and MOOCs achieving 3-Golds, 11-Silvers and 21-Elite NPTEL certification. Institute appreciated their efforts in different ways.

## **Social Initiatives:**



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At SSGB, we have arranged several Green initiatives awareness program, quiz competition, electoral literacy programme and expert lecture to celebrate "AAZADI KA AMRIT KAAL".

We are also looking ahead to arrange different activities from different classes of society as Hindi Seva Mandal is celebrating its 'Amrut Mohotsav'. Staff and Students conducted and participated in different activities in relation to 'Indian Knowledge System'.

"Swach Bharat Campaign" was conducted in college campus to create awareness about cleanliness, "Beti Bacho Beti Padhao" movement related activities by students in surrounding rural areas for support cause of women empowerment and Save Girl Child.

### **Autonomy**

SSGBCOET is preparing for Autonomy. We had already applied to University Grants Commission, New Delhi for conferring Autonomy to the institute, I'm quite confident of receiving the Autonomous status from U.G.C., New Delhi very soon. I'm happy to declare that the upcoming Autonomous batch of first year B.Tech., M.Tech. and M.C.A. of SSGBCOET will commence from A.Y. 2025-26.

## **CONCLUSION**

Many things are to be told and many more to achieve but, I know that you are eager to grab your prizes, so I'm taking pause as the numerous other achievements of the College will be published in college report. On this



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note, I would like to conclude by once again thanking the Almighty for all his blessings to our institutions and I am grateful and highly obliged towards our Management for their constant support in all initiatives, achievement and success. Last but not the least, I would like to thank all my staff members for their continuous support, efforts they put in for achieving our goals.

Lastly I want to say

बेहतर से बेहतर की तलाश करो,

मिल जाए नदी तो समंदर की तलाश करो,

टूट जाता है शीशा पत्थर की चोट से,

टूट जाए पत्थर ऐसा शीशा तलाश करो

A Long Journey we have to go.....Together

Thanks....!!