

# **INDIAN ACADEMY** Degree College - Autonomous







**University Grants Autonomous College** with 2(f) & 12(B) status



**NAAC Accredited** 3.61 in Cycle 3



Permanently Commission Recognised Grade 'A++' with CGPA Affiliated to Bengaluru Program by DBT, under the Paramarsh, North University



Star College Govt. of India



"Mentor College" Mentor-mentee Programme

#### INDIAN ACADEMY GROUP OF INSTITUTIONS

We extend a warm welcome to you from the Indian Academy Group of Institutions, one of Bengaluru's leading educational institutions, managed and nurtured by the esteemed Indian Academy Education Trust. For over two and a half decades, we have been committed to providing high-quality and affordable education to students from India and around the world.

Under the leadership of our distinguished Chairman, Dr. Thummala Somasekhar, Ph.D., our institution has been at the forefront of developing world-class academic and research facilities in Bengaluru. Our mission is to create a nurturing and inclusive environment that promotes learning, personal growth, and global citizenship.

Our motto, "Get Ready for Life," reflects our deep commitment to equipping our students with the knowledge, skills, and values necessary to succeed in today's fast-paced and constantly evolving world. Our comprehensive curriculum is tailored to provide you with an in-depth knowledge base, industry-relevant skills, professional demeanor, social etiquette, and corporate ethics.

At Indian Academy Group of Institutions, we have a vibrant and diverse student community that welcomes students from different cultural backgrounds. Our campus life is an education in itself, offering a unique opportunity to learn and appreciate diverse cultures while fostering meaningful and long-lasting friendships.





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# **INDIAN ACADEMY DEGREE COLLEGE - AUTONOMOUS**

Indian Academy Degree College-Autonomous, where 25 years of academic excellence and a commitment to student success come together. With a student body of over 3,000, our autonomous institution offers a unique combination of international exposure, hands-on industry experience, vibrant sports and cultural program, and a strong emphasis on civic engagement. Our reputation for academic excellence is reflected in our university rankings and exceptional extracurricular achievements.



YEARS OF EXCELLENCE



37+ countries



150+ EXPERT FACULTY







**Dr. T. Somasekhar, Ph.D.** Chairman, Indian Academy Group of Institutions

#### CHAIRMAN'S INVITE

Dr. T. Somasekhar, Ph.D., is a distinguished educationist who has held esteemed research and teaching positions at leading universities such as the University of Southern California, Los Angeles, University of Illinois, Chicago, and Ohio State University, Columbus. His visionary leadership led him to return to India with a mission to establish world-class educational and research facilities. As the Founder Trustee and Chairman of Indian Academy Education Trust, he spearheads the Indian Academy Group of Institutions towards academic excellence and global competency.

Dear Students, Parents, Educators, and Educationists,

It is my great pleasure to extend a heartfelt invitation you to join us in celebrating academic excellence and autonomy at Indian Academy. Our institution is founded on four essential pillars of higher education: accessibility, affordability, equity, and quality. We are dedicated to achieving our goal of becoming a world-class educational institution by adhering to these pillars.

Our flagship institution has been recognized under 2(f) & 12(B) of the UGC Act, and we have a fully-fledged center for research in life sciences. Additionally, we have been re-accredited by NAAC at 'A++' Grade with a CGPA of 3.61. We have been granted the status of an autonomous college under Bengaluru North University. This autonomy enables us to introduce innovative, industry-relevant, and research-oriented curricula, enhance the quality of teaching and assessment, integrate cutting-edge educational technologies, and work towards bridging the gaps between lab and field, community and campus, and campus and corporate.

At Indian Academy, our track record speaks for itself. Our students have achieved top ranks in Bengaluru North University examinations, and our champions have won trophies in various sports tournaments. Our teams have received accolades in cultural events, and our faculty and scholars have accomplished notable achievements in academic conferences. The testimonials we receive from companies where our alumni are placed are a testament to the high-quality education we provide.

Our campuses are vibrant with state-of-the-art infrastructure and facilities, committed and qualified faculty, and brilliant and ambitious students. We have well-planned and well-funded projects that will help us grow into a world-class higher educational institution of India.

We warmly invite you to visit our campus in Bengaluru to experience our commitment to making high-quality education accessible to all.

Thank you and we look forward to seeing you soon!



PRINCIPAL'S MESSAGE

Dr. N. Thilaka, a highly qualified professional with a doctorate in Journalism and Mass Communication, possesses an impressive academic record with nearly 18 years of experience teaching at both the postgraduate and undergraduate levels. She is an active researcher in communication and media studies, and her expertise lies in the areas of new media, advertising, graphic designing, and online

**Dr. N. Thilaka, Ph.D.** Principal, IADC-A

Greetings and welcome to Indian Academy Degree College - Autonomous!

Undoubtedly, education plays a pivotal role in the progress of society. However, its true significance extends far beyond the mere dissemination and absorption of information and ideas. As Swami Vivekananda aptly remarked, "Education is the manifestation of the perfection already in man." The ultimate objective of education is to uncover life's purpose and achieve self-realization, not just for oneself, but for all of humanity and life itself.

At Indian Academy Degree College, we espouse the pursuit of knowledge, humanity, culture, wisdom, and acumen. We not only lay emphasis on academic excellence but also foster the development of students' personalities, extra-curricular pursuits, and overall perspective.

Our institution boasts all the essential features of a top-tier college - a highly trained faculty, a well-equipped library, state-of-the-art laboratories, placement services, innovative teaching methodologies, and a conducive environment that encourages students to freely express their thoughts and ideas.

At IADC, we are committed to excellence and strive to nurture our students' potential, molding them into outstanding scientists, entrepreneurs, and future leaders.

# **COURSES OFFERED**

#### **Undergraduate Courses**

B. Com	B.Sc. Physical Sciences
B. Com (ACCA)	B.Sc. (Electronics, Computer Science)
BBA	B.Sc. (Mathematics, Computer Science)
BBA – Industry Integrated	B.Sc. (Physics, Mathematics)
BBA Business Analytics	B.Sc. Data Science
BBA International	B.Sc. Life Sciences
BCA	B.Sc. (Biotechnology, Microbiology)
B.A. Humanities	B.Sc. (Genetics, Biotechnology)
B.A. (Journalism, Psychology)	B.Sc. (Genetics, Microbiology)
B.A. (Psychology, Optional English)	B.Sc. (Biochemistry, Microbiology)
B.A. (Journalism, Optional English)	B.Sc. (Chemistry, Zoology)
B.A. (Journalism, Political Science)	B.Sc. (Zoology, Microbiology)
B.A. (Journalism, Economics)	B.Sc. (Biotechnology, Biochemistry)
B.A. (Journalism, Communicative English)	B.Sc. (Chemistry, Microbiology)

#### **Postgraduate Courses**

M.Sc. Microbiology M.Sc. Biotechnology

**M.Sc. Applied Genetics** 

M.Sc. Chemistry (Organic)

M.Sc. Biochemistry M.Sc. Data Science M.Com M.Com. (Financial Analysis)

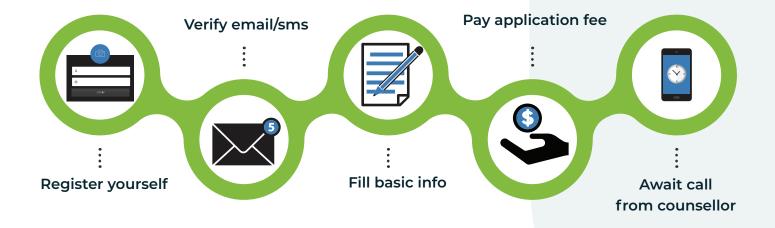
Indian Academy International Students' Cell offers assistance to foreign students in obtaining visas, registration, and clearances. For coordination with the local office, ICCR scholars may also contact the cell. In addition, the college provides orientation programs, bridge courses, and local guidance to support foreign students.

# **ADMISSION PROCESS**

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Admissions for the upcoming academic year begin in April-May and the academic session starts in June. We publish notifications in newspapers, on our college website, and engage in widespread publicity through hoardings and social media. Comprehensive information and counselling on admissions are available throughout the year to help students make informed choices.

Our dedicated team of counsellors and support staff are committed to providing assistance and guidance to students throughout the admission process. We aim to create an environment of accessibility and transparency, making the process as stress-free as possible for all applicants.



#### SCHOLARSHIPS OFFERED TO OUTSTANDING STUDENTS

Indian Academy believes that every student, regardless of their financial background, deserves access to quality education. With this in mind, the institution provides comprehensive support to ensure that students can focus on their studies and make the most of their time at the college.

In addition to the various social welfare scholarships offered by the government, Indian Academy Education Trust also offers a range of annual scholarships and fee concessions to deserving and needy students. These scholarships are designed to help cover education costs and ease the financial burden for those who require it.

The scholarships are awarded on a yearly basis to the top-performing students in the entry test conducted by the college in the first year, and to the class toppers of each course in the subsequent academic years. Furthermore, students from disadvantaged backgrounds are eligible for partial or full tuition fee waivers. Merit-cum-Means Scholarships and Girl Child Scholarships are also granted based on economic background.

We also provide flexible payment options, including instalments, to make it easier for students to pay their fees. We are committed to ensuring that finances do not hinder a student's education.

# CAMPUS PLACEMENTS

Indian Academy Centre for Student Placement Services (IACSPS) helps students find jobs that match their goals. It connects students with national and international organizations who trust the fresh talent from our campus. IACSPS provides students with training in communication, interpersonal skills, leadership, group discussions, and interviews from their first year. The goal is to help students secure their dream jobs through final placements, which take place between August and May, depending on the exam schedule.

#### **Our Placement Departments Goal**

We offer pre-placement training to enhance student skills

We connect students with internships and final placement opportunities through partnerships with recruiters

100% placement assistance for every student

We host Career Expos with 100 companies for job prospects



# OUR FACULTY TEAM

Indian Academy prides itself on its ability to attract highly qualified and talented faculty members who are equipped to deliver exceptional teaching, conduct thorough research, and carry out evaluations of the highest standard. Across its 23 departments, which span the sciences, humanities, and management, the academy boasts a robust team of professors, associate professors, and assistant professors, ensuring adequate coverage across all fields.

To maintain a high level of expertise, our faculty members actively engage in faculty development programs, research projects, consultancy activities, conferences, and workshops, consistently updating their knowledge and skills to remain at the forefront of their fields. This dedication is reflected in their numerous publications, further contributing to their credibility as leaders in their respective areas of study.

At Indian Academy, we strive to go beyond traditional teaching methods and embrace innovative pedagogy to provide our students with a well-rounded education. To this end, we actively engage visiting faculty members from reputed higher educational institutions in India, the US, and Europe. This exchange of knowledge not only encourages international collaboration but also enriches the learning experience for our students.

In addition to our esteemed visiting faculty, we regularly invite industry experts from top multinational corporations and research and development agencies to deliver insightful guest lectures to our students. This exposure to real-world practices and industry trends helps our students gain practical knowledge and hands-on experience that will prepare them for their future careers.

Our faculty members embody a passion for student-centric teaching and mentoring, ensuring that our students receive the best possible education. They employ innovative teaching practices and experiential learning activities to create a dynamic and engaging learning environment that fosters academic and personal growth.



#### ACADEMIC EXCELLENCE

Indian Academy Degree College - Autonomous offers a top-notch curriculum that meets regulatory and accreditation standards. The courses are regularly updated to reflect current industry trends, and each course lasts for a semester. Expert faculty use multimedia tools to create an engaging learning environment, and attendance is required. Practical laboratory sessions reinforce classroom learning, and exams are rigorous. The Choice Based Credit System offers a variety of electives, and research-based projects are encouraged. Meritorious students are rewarded with scholarships and gold medals, and undergraduate students can receive fee concessions for postgraduate and professional courses at Indian Academy

#### INDIAN ACADEMY CENTRE FOR PROFESSIONAL EXCELLENCE (IACPE)

The Indian Academy is committed to bridging the gap between academia and industry by offering a range of services through its center. The center facilitates collaborations and consultancy, providing opportunities for faculty and students to engage with industry experts. To further enhance student learning, the center also offers customized training and certification programs in areas such as ERP tools, IT applications, laboratory techniques, drug development, banking, investment, insurance, retail, travel, and tourism. The value-added courses and enrichment programs at Indian Academy are designed to equip students with industry-relevant skills, professional competency, and increased employability, ensuring they are well-prepared for their future careers



# **CO-CURRICULAR EXCELLENCE**

At Indian Academy, we believe in going beyond the syllabus to uncover and discover its full potential. Our dynamic classroom teaching is complemented by experiential learning and self-study based assignments that encourage creativity and presentations. We host eminent guest lecturers from industry and academia, and organize industrial visits to provide real-world applications of theories. Our students stay up-to-date with the latest developments through academic conferences, seminars, symposiums, and workshops, while our in-house journals and subject clubs foster communication and presentation skills. Our interdisciplinary collaborations provide a broad perspective and a well-rounded education.

#### STAR COLLEGE PROGRAM

The Indian Academy Degree College - Autonomous has been selected by the Department of Biotechnology, Government of India, for support under the Strengthening component of the "Star College Scheme" across four departments: Biochemistry, Chemistry, Biotechnology, and Microbiology. This scheme aims to enhance undergraduate education in colleges and universities and improve science teaching. Our project has been carefully designed to foster the development of independent thinking among undergraduate students, providing them with valuable insights into realistic scientific questions through projects, cutting-edge technologies via industrial visits, and exposure to specific topics such as IPR, bioinformatics, and entrepreneurship in biology through visiting/guest lecturers from industries and academia. We are committed to providing our students with hands-on experience by encouraging them to perform experiments and projects and offering training in a variety of techniques and scientific instruments. With experiential learning as our key focus, we aim to create a bridge between Industry and Academia, enabling our students to increase their future employability and pursue higher education opportunities.





# STATE OF THE ART FACILITIES

#### **Lecture Halls**

Lecture halls at the Indian Academy Degree College have been constructed very carefully keeping comfort, ventilation and modern facilities in mind.

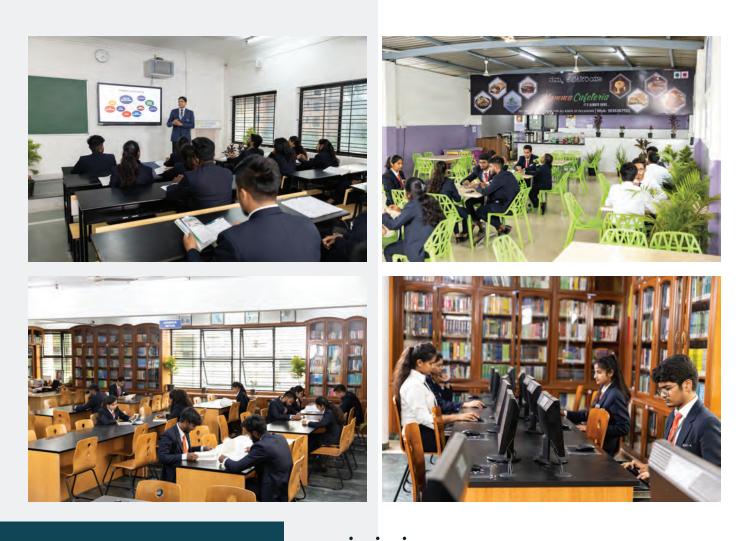
All lecture halls have functionally designed modern furniture and have been interfaced with ICT and multimedia-friendly plug and play audiovisual facilities

#### Library

Our libraries are equipped with a vast range of resources, including textbooks, reference books, research literature, periodicals, and research journals. We offer ready reference services, locker facilities, inter-library loans, and computer-aided retrieval. Our libraries are fully automated with Easy Lib Library Automation Software, making access to resources efficient and streamlined.

#### Cafeteria

Students can enjoy a diverse yet affordable range of Indian and International cuisine at our vibrant cafeteria located on the top floor of our campus



# Hostels

We offer separate hostels for male and female students, conveniently located within walking distance of the campus. Our hostels provide comfortable, well-furnished rooms at affordable rates, with nutritious meals included. The hostels are managed by resident wardens, dedicated housekeeping staff, and security personnel to ensure the safety and well-being of our students.

Our hostels offer a welcoming and hospitable environment, making them a true "home away from home" for both Indian and foreign students.

# Transportation

Indian Academy's fleet of college buses is readily available to transport students and faculty to various locations within the city for educational purposes.



# LIFE ON CAMPUS

# Sports, Games & Physical Educations

Indian Academy boasts a comprehensive Department of Physical Education, led by a qualified Physical Director and trainers, who organize regular classes to ensure that students maintain the prescribed standards of physical fitness. The campus features well-equipped courts and equipment for cricket, basketball, hockey, volleyball, athletics, and other sports, allowing students to indulge in their favorite activities during leisure time. The College also forms teams to participate in university-level tournaments, providing opportunities for students to compete at the state and national level. Over the years, Indian Academy teams have won numerous cups, trophies, and medals in such competitions.

Moreover, the annual sports meet at Indian Academy is a highly anticipated event, a celebration of teamwork, sportsmanship, and competitive spirit.

#### Arts & Culture

Indian Academy is a hub of artistic expression and creativity, offering students a plethora of opportunities to showcase their talents. Our students have also been making waves in youth festivals and cultural competitions across Bengaluru, stealing the show with their exceptional performances.

Moreover, the college hosts an annual intra-college cultural event called **SPECTRUM**, where students dazzle the audience with their talents in dramatics, dance, music, mimicry, mime, and ethnic folk forms.

To take the celebration beyond its boundaries, Indian Academy also organizes *Mutarang*, an inter-college cultural extravaganza that attracts students from colleges across Bengaluru. Here, students participate in open competitions to display their artistic skills. Indian Academy students not only participate in the event but also play a vital role in its management.





# **COMMUNITY SERVICE AND EXTENSION ACTIVITIES**

#### Institutional Social Responsibility

As an educational institution, we at Indian Academy recognise that we have a broader responsibility to our community that exists beyond the walls of our classrooms. Towards this end, we have adopted 11 government and municipal schools in and around Bangalore. We have been working on renovating these schools to provide basic facilities including functional classrooms, access to drinking water, sanitation facilities, playgrounds and adequate security installations.

We also endeavour to foster a sense of civic responsibility among our students and staff by engaging them in activities with the students of these government schools. This will translate into improving the literacy and numeracy of school students, exposing them to the arts and extra curriculars, mentoring them about their future and developing their emotional and financial intelligence.

#### Indian Academy Alumni Association (IAAA)

Over the course of several decades, Indian Academy Group of Institutions has played a significant role in shaping a diverse array of successful professionals, including educationists, scientists, writers, managers, entrepreneurs, and other accomplished individuals. Indian Academy Alumni Association (IAAA) serves as a unifying platform for these alumni to connect, share their unique perspectives, and collaborate towards the continued growth and success of their beloved alma mater. Regular reunions are organized for various batches, while social media serves as an effective tool for facilitating ongoing communication and fostering a strong sense of community among the alumni and the institution.



#### **Parent-Teacher Association**

Indian Academy is fully dedicated to ensuring parent satisfaction by actively seeking and receiving feedback from all concerned parties. We consider parents to be our invaluable partners in nurturing our students. To foster effective communication, our designated teaching faculty regularly engages with parents through face-to-face meetings and emails. This allows us to discuss various aspects such as the progress of the students, their attendance in classes, their general discipline, and their performance in examinations. We hold periodic association meetings twice a year at the college, providing an opportunity for us to collaborate and work together towards the betterment of our students.

#### Women's Council

The Women's Council has been established with the objective of fostering gender sensitivity and promoting equality. It serves as the central point for preventing sexual harassment, creating a safe and inclusive environment for all members of the community. Through informative lectures and conferences, the council seeks to educate students and employees on a wide range of gender-related issues, including the challenges and opportunities faced by women. In addition, the council strives to raise awareness about health issues and promote healthy lifestyles among women students.



# National Service Scheme (NSS)

Indian Academy has an active NSS unit, with student volunteers recently assisting traffic police in promoting traffic safety and preventing drunk driving. The NSS also conducts awareness rallies and marathons on community issues such as plastic-free environment, diabetes prevention, AIDS eradication, and women and children welfare. In addition, student volunteers lead initiatives for clean and green surroundings by clearing public areas and planting saplings.

#### National Cadet Corps (NCC)

The 6/B Company, located at the Indian Academy, is proudly attached to the 8 Karnataka Battalion of Karnataka and Goa Directorate of NCC. This association provides an opportunity for cadets to hone their skills and receive training from experienced professionals. Furthermore, this bond creates a sense of pride and belonging amongst the cadets as they contribute to the larger goal of strengthening the nation's defense

#### **Youth Red Cross**

The Youth Red Cross program, an integral part of the International Red Cross and Red Crescent Movement and the Indian Red Cross Society, is dedicated to enlisting enthusiastic volunteers from Indian Academy in the noble mission of safeguarding human life and enhancing health. Through this program, students actively participate in a variety of initiatives, including blood donation drives and other events organized by the Youth Red Cross.









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