

ST. ANTHONY'S COLLEGE

A DON BOSCO INSTITUTION **SHILLONG**

AICTE Approved

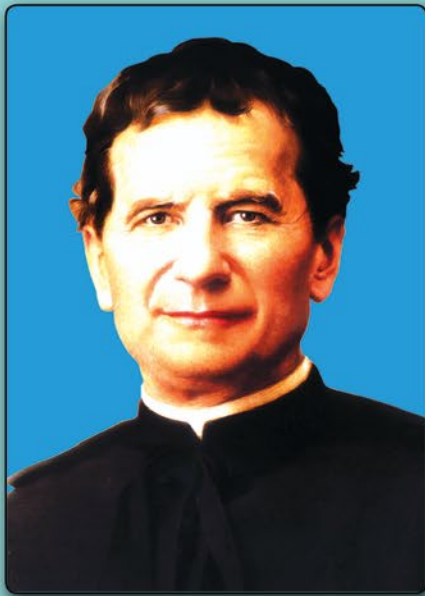
NAAC Re-Accredited 'B++' (Cycle - 4)
College with Potential for Excellence (UGC)



PG PROSPECTUS 2026

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DON BOSCO

(1815-1888)

His vision ... our inspiration

Saint John Bosco, popularly known as Don Bosco was born at Becchi, in Piedmont, Italy, on August 16, 1815. From a very young age, he had decided that he had been called to work for the poor boys of that era, when Europe was under the grip of the Industrial Revolution, and many young people who came to the cities to study or in search of work who fell an easy prey to the many social evils of the time. After being ordained a priest of the Catholic Church in 1841, Don Bosco came to the rescue of these poor boys with his novel method of educating youth through total dedication and personal involvement in their lives and problems.

To ensure that his total dedication to their cause shone through his actions, he based his education on the three great principles of REASON, RELIGION and LOVING KINDNESS, loving those to whom he dedicated his life, as a caring father, and doing everything possible for their welfare. Don Bosco was attuned to the needs of his society. He did not visualise education in isolation from the community within whose parameters it functioned. Vocational guidance, vocational training, job placement and follow-up were as integral to Don Bosco's scheme of things as they are in modern education.

The system of education that emerged from these principles of Don Bosco is popularly known as the Preventive System and is the system that is used in St. Anthony's College. Joseph Zoppi, the Swiss educationist said, "If there ever existed a method of education adapted to inspire confidence and love, it is the method of Don Bosco."

OUR VISION

"Providing holistic and quality education within the reach of all"

OUR MISSION

"To mould intellectually competent, morally upright, socially committed and spiritually inspired persons capable of building a more humane social order within the context of the nation's plurality of religions and diversity of cultures"

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ST. ANTHONY'S COLLEGE

(ESTD. 1934)

St. Anthony's College, Shillong, is an educational institution of the Catholic Church, belonging to and managed by the Salesians of Don Bosco Educational Society (registered under the Societies Registration Act of 1890: No SR/SAC-227/91 of 1991).

St. Anthony's College, named after the revered Christian saint, St. Anthony of Padua, aims to empower North East India's youth to become leaders across various fields. Established in 1934, it has evolved into a prominent institution offering a wide range of undergraduate and postgraduate programs. With a diverse student body and a staff of over 260, it reflects the region's multicultural essence.

Since 1985, the college has expanded its focus to include professional courses, contributing to regional development and self-employment opportunities. Notably, it introduced Performing Arts and became the first college in Meghalaya to offer a postgraduate degree course. Furthermore, it actively engages in extension activities, including supporting fishery projects and conducting cutting-edge research in biotechnology and orchid conservation.

The college campus, characterized by lush greenery, fosters an appreciation for nature. It has been at the forefront of computer education in the North East and continues to promote computer-based employment initiatives in collaboration with various governmental bodies.

Furthermore, it provides comprehensive student support services, including career guidance and placement assistance. Faculty members are also involved in guiding PhD scholars in diverse fields.

Embracing technological advancements, the college offers skill-based global certifications, ensuring its students are equipped for the modern workforce.





Guided by the educational ideals of St. John Bosco, Rev. Fr. Joseph Bacchiarello, a Don Bosco priest, established the college to make higher education accessible to all, especially the marginalized.

The college seeks to provide quality education for all sections of society reaching out especially to the socially, economically, culturally and educationally disadvantaged. The inclusive approach to management fosters a sense of community and shared responsibility among teachers, parents, students, and management. Additionally, the college prioritizes value-based teaching and solidarity, aiming to cultivate individuals who are intellectually capable, morally upright, socially engaged, and spiritually grounded.

The college prepares students not just for jobs, but also to be creators of opportunities. By pioneering application-oriented courses, the college addresses the evolving needs of society and provides graduates with a competitive edge in the job market.

Teaching is not just a profession but a lifelong commitment of every member of the faculty. The faculty members continuously upgrade their skills to ensure excellence, embodying the motto: “Ever More Better Ever.”

College with Potential for Excellence UGC (2006 Onwards)

St. Anthony’s College, Shillong, the first College in the North East to have been accredited (2000) by NAAC with a grade of five stars, was awarded the coveted status of “College with Potential for Excellence” (CPE), by the University Grants Commission (UGC) on 7th April 2006.

The award of the CPE status is a form of recognition by the UGC to Colleges, which are functioning well and have the potential to do excellent work in teaching and research. Out of the 16,100 Colleges in India which are eligible, the UGC has the objective of awarding the CPE status to about 160 Colleges (i.e. 1 %). We are proud that St. Anthony’s College is placed among the top one percent of the large number of Colleges in India. The status was re-confirmed in 2009 and in 2014 till date.



DBT STAR COLLEGE SCHEME (2009 ONWARDS)

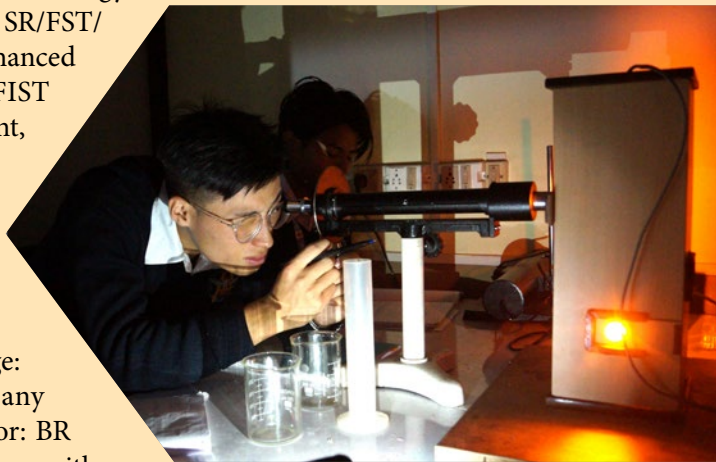
St. Anthony's College enjoys the support of the Department of Biotechnology (DBT), Ministry of Science and Technology (DST), Government of India under the DBT Star College Scheme since 2009. Six departments – Biochemistry, Biotechnology, Botany, Chemistry, Physics and Zoology are currently supported. The Scheme is aimed at improving and strengthening science education at the undergraduate level by imparting both hands-on skills and inter-departmental involvement to ensure the holistic development of the undergraduate students. With the support of the scheme, the students of the supported departments have shown tremendous progress in terms of pass percentage, progression on to higher studies and research with a marked improvement in skills imparted by hands-on activities. The faculty also enjoy the support in terms of funding for training programmes, workshops and seminars. The College is presently supported in the second phase of the scheme and is determined to continue striving towards excellence.



DST-FIST (Department of Science and Technology) (2021 ONWARDS)

St. Anthony's College, Shillong, has been recognized and awarded as a Centre under the DST-FIST (Department of Science and Technology – Fund for Improvement in S&T Infrastructure; Project No. SR/FST/ COLLEGE-2020-1000 (C)) since 2021. This has significantly enhanced its research infrastructure through funding from the DST-FIST program to improve its research capabilities, attract fresh talent, and promote advanced studies across various disciplines.

An Upright Fluorescence Microscope with HDMI camera attached and FISHWIZARD 4.2 Live Imaging Software Dewinter Fluorex LED DGI 530, Inverted Microscope with photographic attachment and image analysis software, Thermal Cycler: Bio-Rad T100, High-Speed Centrifuge: Lasany T12116, ELISA Reader, UV-VIS Spectrometer: Lasany L1-2704, UV Trans-illuminator: Accuris E3000, CO₂ Incubator: BR Biochem Life Sciences Pvt. Limited, and HPLC Biologic LP System with BioFRAC Fraction Collector have been installed.



Many UG and PG students, as well as faculty members of the College, have availed themselves of these services for their practicals, dissertations, and research work. Moreover, PhD students from different institutes are also availing themselves of the facilities at DST-FIST.

FACILITIES ON CAMPUS

7



Academic & Research Facilities

- ◆ Modernised Laboratories
- ◆ Research Labs
- ◆ Bioinformatics Centre
- ◆ Computerised Language Lab
- ◆ Audio & Video Studios
- ◆ DST-FIST Infrastructure



Sports & Recreation

- ◆ Games Facilities
- ◆ Gymnasium



Learning & Resource Centres

- ◆ Computerised Library
- ◆ Wi-Fi Internet Facilities
- ◆ DIC & Entrepreneur Hub



Student Support & Well-being

- ◆ Hostel for Men & Women
- ◆ Counselling Centre & Prayer Halls
- ◆ Medical Aid & Ambulance Support
- ◆ PWD Friendly Infrastructure



Campus & Sustainability

- ◆ RO Drinking Water
- ◆ Standby Power Supply
- ◆ Canteens & Book Shop
- ◆ Bank & 2 ATM Counters



PG PROGRAMMES OFFERED

The College is affiliated to the NEHU for the postgraduate Degree programmes. The duration of the postgraduate programmes is two years consisting of four semesters and one year for the diploma programme. At present the College offers four PG Programmes leading to Master's Degree, one Diploma in Computer Applications (PGDCA) and another in Hospitality Management. The MCA programme is approved by AICTE.



MSc BIOTECHNOLOGY



MCA (MASTER OF COMPUTER APPLICATIONS)



M.A. EDUCATION



M.A. POLITICAL SCIENCE



POST GRADUATE DIPLOMA IN COMPUTER APPLICATIONS (PGDCA)



DIPLOMA IN HOSPITALITY MANAGEMENT



POSTGRADUATE PROGRAMMES

1. M.Sc. BIOTECHNOLOGY

India is among the top global biotechnological powers and the number of people employed for research and development in this booming industry grows nearly 50% annually. Blessed with rich natural bio-diversity, Meghalaya and the entire North Eastern Region holds great potential and promise in the field of Biotechnology. Keenly aware of these opportunities, **St. Anthony's College** has initiated the Master of Science Programme in Biotechnology. The principal objective of this post graduate programme is to develop trained man power who can exploit the abundant bio-resources of the North-Eastern region, particularly Meghalaya. The rich bio-diversity of the North East provides many opportunities to the youth to build careers in areas that utilise life forms for the production of consumer items. Apart from teaching the commercialisation of bio-techniques, the course also aims to equip students to explore the molecular basis of biological diversity using the current techniques in genomic and the proteomics, so that they develop a deeper understanding of eco-systems and contribute to sustainable development of the Northeast.

COURSE STRUCTURE FOR M.Sc						
Semester	Paper	Name	Credits (Theory)	Credits (Practical)	Credits	Marks
I	BIT-CC-500	Cell Biology and Genetics	3	1	4	100
	BIT-CC-501	Microbiology	3	1	4	100
	BIT-DSEC-502	Biomolecules/MOOC 1	3	1	4	100
	BIT-DSEC-502	Fundamentals of Bioinformatics/MOOC 2	3	1	4	100
	BIT-GEC-502	Biostatistics	4		4	100
II	BIT-CC-505	Molecular Biology	3	1	4	100
	BIT-CC-506	Immunology	3	1	4	100
	BIT-DSEC-507	Microbial Technology/MOOC 3	3	1	4	100
	BIT-DSEC-508	Advanced Bioinformatics/ MOOC 4	3	1	4	100
	BIT-RM-509	Research Methodology & Project writing	4		4	100
	BIT-SEC-510	Laboratory Skills in Biotechnology	3	1	4	100
III	BIT-CC-600	Applied Molecular Genetics	3	1	4	100
	BIT-CC-601	Animal Biotechnology	3	1	4	100
	BIT-CC-602	Plant Biotechnology	3	1	4	100
	BIT-DSEC-603	Bioprocess Engineering	3	1	4	100
	BIT-DSEC-604	Environmental Biotechnology, Bioentrepreneurship, Bioethics, IPR & Biosafety	3	1	4	100
	BIT-DSEC-605	Genetic Engineering	4		4	100
IV	BIT-DSEC-606	Dissertation		No of paper - 1	20	500
		Problem Identification and Review of Related Literature.	2			
		Proposal Writing and Presentation	4			
		Data Collection	4			
		Data Analysis, Interpretation and Discussion.	4			
		Report Writing	4			
		Viva-Voce	1			
		Field Trip or Study Tour	1			

2. MASTER OF COMPUTER APPLICATIONS (MCA)

For the last several years now, *St. Anthony's College* has been in the vanguard of Professional Education in the North Eastern region of India. In pursuance of its continued efforts, it has introduced the Post Graduate Programme of Master of Computer Applications (MCA) from 2007. The college is affiliated to the North Eastern Hill University (NEHU) and approved by All India Council of Technical Education (AICTE) to offer the MCA programme. This two-year Master of Computer Applications (MCA) course aims to prepare candidates for the IT industry. It will provide the necessary theoretical foundation and the skills to make the successful candidates proficient in software development, paving the way for self-employment. The core focus of the course is on Database, Application Programming, System Level Programming and Network and Internet Technologies. Adequate emphasis is given to the Open Source Software platform and emerging technologies. The need for continuity in the electives offered in the second and third semesters, leading to desired specialisation, has been given due attention.



The Audit Courses included in the syllabus, one per year, would give the candidates soft skills necessary for the employment market.

FIRST SEMESTER								
Subject Code	SUBJECT NAME	PERIOD			EVALUATION SCHEME			Credits
Theory		L	T	P	Internal Marks	ESE	Total	
MCA-CC- 5000	Digital Logic and Design	4	0	0	25	75	100	4
MCA-CC- 5001	Data Structures and Algorithms	4	0	0	25	75	100	4
MCA-DSEC- 5002.x*	Discipline- Specific Elective Course - Elective-I	4	0	0	25	75	100	4
MCA-DSEC- 5003.y*	Discipline- Specific Elective Course - Elective-II	4	0	0	25	75	100	4
MCA-GEC- 5004	Programming and Problem Solving through C	4	0	0	25	75	100	4

PRACTICAL PAPERS								
MCA-CC- 5101	Data Structures and Algorithms- Lab	0	0	4	12	38	50	2
MCA-GEC- 5104	Programming and Problem Solving through C-Lab	0	0	4	12	38	50	2
	TOTAL	20	0	0			600	24
ELECTIVE-I								
MCA-DSEC-5002.1	Theory of Computation	4	0	0	25	75	100	4
MCA-DSEC-5002.2	Computer Graphics	4	0	0	25	75	100	4
ELECTIVE-II								
MCA-DSEC-5003.1	Discrete Mathematics	4	0	0	25	75	100	4
MCA-DSEC-5003.2	Computer Oriented	4	0	0	25	75	100	4

SEMESTER II								
MCA-CC-5005	Operating System	4	0	0	25	75	100	4
MCA-CC-5006	Computer Organization and Architecture	4	0	0	25	75	100	4
MCA-DSEC- 5007.x*	Discipline Specific Elective Course - Elective-III	4	0	0	25	75	100	4
MCA-DSEC- 5008.y*	Discipline Specific Elective Course - Elective-IV	4	0	0	25	75	100	4
MCA-RM-5009	Research Methodology & Proposal Writing	4	0	0	25	75	100	4
MCA-SEC-5010	Internet Technology & Its Application	4	0	0	25	75	100	4
PRACTICAL PAPERS								
MCA-DSEC- 5107.x*	Elective-III Lab	0	0	4	12	38	50	2
MCA-SEC-5110	Internet Technology & Its Application- Lab	0	1	3	12	38	50	2
		20	1	7			700	28
List of Elective Papers for Second Semester								
DSEC-Elective-III (Theory)				DSEC-Elective-III (Practical)				
Sl No	SUBJECT CODE (MCA-DSEC-5007.x*)	SUBJECT NAME		Sl No	SUBJECT CODE (MCA-5107.x*)	SUBJECT NAME		
1	MCA-DSEC-5007.1	Object Oriented Programming and C++		1	MCA- DSEC-5107.1	Object Oriented Programming and C++ Lab		
2	MCA- DSEC-5007.2	Java Programming		2	MCA- DSEC-5107.2	Java Programming Lab		
3	MCA- DSEC-5007.3	Python Programming		3	MCA- DSEC-5107.3	Python Programming Lab		
DSEC-Elective-IV				Second Semester x* and y* represent the Sl. No. of the respective elective paper from Discipline Specific Elective Course-Elective-III group and Discipline Specific Elective Course-Elective-IV group.				
Sl.No (y*)	SUBJECT CODE (MCA-5008.y*)	SUBJECT NAME						
1	MCA- DSEC-5008.1	Soft Computing						
2	MCA- DSEC-5008.2	Operations Research						
3	MCA- DSEC-5008.3	System Programming						
SEMESTER III								
MCA-CC- 6000	Database Management System	4	0	0	25	75	100	4
MCA-CC- 6001	Data Communication and Computer Networks	4	0	0	25	75	100	4
MCA-CC- 6002	Compiler Design	4	0	0	25	75	100	4
MCA-DSEC- 6003.x*	Discipline Specific Elective Course - Elective-V	4	0	0	25	75	100	4
MCA-DSEC- 6004.y*	Discipline Specific Elective Course -Elective-VI	4	0	0	25	75	100	4
MCA-DSEC- 6005.z*	Discipline- Specific Elective Course -Elective-VII	4	0	0	25	75	100	4
<i>x*, y*, z* represent the Serial No. of the respective elective paper from Discipline Specific Elective</i>								

1	MCA-DSEC-5007.1	Object Oriented Programming and C++	1	MCA- DSEC-5107.1	Object Oriented Programming and C++ Lab
2	MCA- DSEC-5007.2	Java Programming	2	MCA- DSEC-5107.2	Java Programming Lab
3	MCA- DSEC-5007.3	Python Programming	3	MCA- DSEC-5107.3	Python Programming Lab
DSEC-Elective-IV			Second Semester x* and y* represent the Sl. No. of the respective elective paper from Discipline Specific Elective Course-Elective-III group and Discipline Specific Elective Course-Elective-IV group.		
Sl.No (y*)	SUBJECT CODE (MCA-5008.y*)	SUBJECT NAME			
1	MCA- DSEC-5008.1	Soft Computing			
2	MCA- DSEC-5008.2	Operations Research			
3	MCA- DSEC-5008.3	System Programming			

List of Elective Papers for Third Semester

DSEC Elective-V			DSEC Elective-VI		
Serial No. (x*)	SUBJECT CODE (MCA-DSEC 6003.x*)	Subject Name	Serial No. (x*)	SUBJECT CODE (MCA-DSEC-6004.y*)	Subject Name
1	MCA-DSEC-6003.1	Artificial Intelligence	1	MCA-DSEC-6004.1	Cryptography and Network Security
2	MCA-DSEC-6003.2	Data Mining	2	MCA-DSEC-6004.2	Machine Learning
3	MCA-DSEC-6003.3	Digital Image Processing	3	MCA-DSEC-6004.3	Mobile Computing
DSEC Elective-VII			<i>N.B. x* represents the Serial No. of the respective elective paper from Elective-I (Theory/ Practical) group and that must have same value for Theory and Practical</i>		
Serial No. (x*)	Subject Code (MCA-0805.x*)	Subject Name			
1	MCA-DSEC-6005.1	Software Engineering			
2	MCA-DSEC-6005.2	Internet of Things			
3	MCA-DSEC-6005.3	Natural Language Processing			

SEMESTER IV

SUBJECT CODE	SUBJECT NAME	PERIODS	EVALUATION SCHEME					CREDITS
			L	T	P	INTERNAL MARKS	ESE	
MCA-DSEC-6106	Dissertation	0	2	30	150 (3 Internal Assessment)	100	250	20
Total		0	2	30			250	20

To better equip the students of MCA the following Courses will be compulsory as indicated:

1. Cyber Security - 1st Year
2. CCNA - 2nd Year

The fee for the add-on courses is not included in the MCA course fee.

3. MASTER OF ARTS (M.A.) IN POLITICAL SCIENCE



Political Science focuses on the theory and practice of government and politics at the international, national, state and local levels. It helps students to understand the institutions, practices and relations that constitute the public life. As a discipline, it uses different approaches and the courses taught equip students with critical knowledge and skills that are essential in their career.

St. Anthony’s College offers a two year (four semesters) Master of Arts in Political Science. The college is affiliated to NEHU, Shillong, and the programme offered is identical to the one offered by the university. The course structure is as follows:

COURSE STRUCTURE OF POSTGRADUATE (PG) PROGRAMME IN POLITICAL SCIENCE UNDER NEP-2020

FIRST SEMESTER			
Paper Code	Paper	No. of Papers	Total Credit
	Core Course (CC)	2	8
POLCC 500	1. Liberal Traditions in Western Political Theory		
POLCC501	2. Theories of International Politics		
POLDSEC502	Discipline-Specific Elective Course (DSEC)	2	8
Any one of the following:	1. Issues & Governance in Public Administration		
	2. Globalization		
	3. Democracy in India		
POLDSEC503	1. Indian Political System		
Any one of the following:	2. Administrative Theory		
	3. Marxist Political Theory		
POLGEC504	Generic Elective Course (GEC) (Multidisciplinary)	1	4
Any one of the following:	1. Issues in Environmental Politics		
	2. Cinema, Nation and Politics		
	3. Politics of Social Movements in India		
	Total	5	20
SECOND SEMESTER			
	Core Course (CC)	2	8
POLCC505	1. Critical Traditions in Western Political Theory		
POLCC506	2. Comparative Politics		
POLDSEC507	Discipline-Specific Elective Course (DSEC)	2	8
Any one of the following	1. Development Administration		
	2. Indian Political Economy		
	3. South Asian Political System		
	4. International Political Economy		
POLDSEC58	1 International Law & International Organization		
Any one of the following	2. Problems of International Politics		
	3. East Asian Political System		
	4. Third World Political Theory		

POLRM509	Research Methodology	1	4
POLSEC510	Skill Enhancement Course (SEC): Public policy	1	4
	Total	6	24
THIRD SEMESTER			
	Core Course (CC)	3	12
POLCC600	1. Political Ideas in Indian Tradition		
POLCC601	2. Human Rights		
POLCC602	3. Government and Politics in Northeast India		
POLDSEC603 Any one of the following	Discipline-Specific Elective Course (DSEC) (With research focus) (3papers)	3	12
	1. State Politics in India		
	2. Issues in Women Politics		
	3. Foreign Policy of Select Countries		
POLDSEC604 Any one of the following	1. Politics of West Asia		
	2. Political Sociology		
	3. Electoral Politics in India		
POLDSEC605 Any one of the following;	1. Political Economy of the Hill Areas of Northeast India		
	2. Political Ideologies		
	3. South East Asian Political system		
	Total	6	24
FOURTH SEMESTER			
POLDSEC606	Dissertation (DSEC)	1	20
	Problem Identification and Review of Related Literature		
	Proposal Writing and Presentation		
	Data Collection		
	Data Analysis, Interpretation and Discussion.		
	Report Writing		
	Viva-Voce		
	Total	1	20

4. MASTER OF ARTS (M.A.) IN EDUCATION



Education is the basis for development and empowerment for every nation. The development of a nation is not measured through the buildings it has built, the roads it has laid down, bridges it has constructed but by the human resources, the nation has developed through a well-defined system of education. Indian higher education system is the third largest in the world, next to the United States and China. India as a developing nation is contentiously progressing in the education field and there will be a tremendous pressure of numbers on this system and a large number of additional students will be knocking at the doors of higher education institutions in the country. Thus, the role of colleges and universities in the new millennium, and emerging scientific research on how people learn is of utmost important. St Anthony's College, Shillong has taken the initiative to introduce Post Graduate programme of Masters of Education. The main objective of this programme is to provide holistic and quality education within the reach of all.

COURSE STRUCTURE OF POSTGRADUATE (PG) PROGRAMME IN EDUCATION UNDER NEP-2020

FIRST SEMESTER			
Course Code	Name of Course	No. of Course	Credit
EDN-CC 500	Philosophical Foundations of Education	1	4
EDN-CC 501	Advanced Educational Psychology	1	4
EDN-DSEC 502.01	Early Childhood Care and Education	1	4
EDN-DSEC 502.02	Inclusive Education		
EDN-DSEC 503	Curriculum Development and Instruction	1	4
EDN-GEC 504.01	Mental Health Education	1	4
EDN-GEC 504.02	Foundation of Teaching		
EDN-GEC 504.03	Guidance and Counselling		
EDN-GEC 504.04	History of Indian Education		
EDN-GEC 504.05	Elementary Statistics in Education		
	Total	5	20
SECOND SEMESTER			
EDN-CC 505	Educational Management and Change	1	4
EDN-CC 506	Sociology of Education	1	4
EDN-DSEC 507.01	Women Studies and Education	1	4
EDN-DSEC 507.02	Open Learning and Distance Education		
EDN-DSEC 508	Environmental Education	1	4
EDN-RM 509	Research Methodology and Proposal Writing	1	4
EDN-SEC 510	Information and Communication Technology (ICT) in Education	1	4
	Total	6	24
THIRD SEMESTER			
EDN-CC 600	Comparative Education	1	4
EDN-CC 601	Higher Education	1	4
EDN-CC 602	Psychological Test and Experiments	1	4
EDN-DSEC 603.01	Educational Testing and Evaluation	1	4
EDN-DSEC 603.02	Yoga Education		
EDN-DSEC 603.03	Peace and Value Education		
EDN-DSEC 604	Advanced Research Methodology	1	4
EDN-DSEC 605	Data Analysis in Educational Research	1	4
	Total	6	24
FOURTH SEMESTER			
EDN-DSEC 606	Dissertation	1	20
	Total	1	20



FEES STRUCTURE

The fees structure for the Postgraduate Programmes of study are outlined below.

A. Common Fees

Admission	₹ 200/-	Per semester
College	₹ 5,700/-	Per semester
Tests and Examination (Internal Assessment)	₹ 600/-	Per semester
Internet	₹ 350/-	Per semester
Co-curricular Activities	₹ 500/-	Per semester
Development Fund	₹ 700/-	Per semester
Building	₹ 1,950/-	Per semester
Maintenance	₹ 750/-	Per semester
College Publications	₹ 300/-	Per semester
College ERP	₹ 400/-	Per semester
First Aid	₹ 200/-	Per semester
Personality Development	₹ 300/-	Per semester
Soft skills	₹ 250/-	Per semester
DCRGF	₹ 250/-	Per semester
CPDF	₹ 3,100/-	Per semester
Tuition Fee	₹ 1500/-	Per semester
College Enrolment Fee	₹ 250/-	Per semester
Professional Course Fee (only for MCA)	₹ 5,500/-	Per semester
Insurance for students (only for MCA)	₹ 150/-	Per semester
Total	₹ 17,300/-	Per semester
Total for MCA	₹ 22,950/-	Per semester

B. Software Licencing Fees

MCA	₹ 1,700/-	Per semester
MSc (Biotechnology)	₹ 1,200/-	Per semester
MA (Political Science & Education)	₹ 450/-	Per semester

C. Library

MSc (Biotechnology) Library & Journals	₹ 1,500/-	Per semester
MCA Library & e-Journals	₹ 3,300/-	Per semester
MA Political Science	₹ 800/-	Per semester
MA Education	₹ 800/-	Per semester

D. Laboratory Charges

(i) MSc (Biotechnology)		
Fees	₹ 5,000/-	Per semester
Expendables and Equipment	₹ 5,000/-	Per semester
Total	₹ 10,000/-	Per semester

(ii) MCA		
Fees	₹ 6,000/-	Per semester
Expendables and Equipment	₹ 1,500/-	Per semester
Total	₹ 7,500/-	Per semester

(iii) MA (Education)		
Fees	₹ 600/-	Per semester
Equipments	₹ 1,000/-	Per semester
Total	₹ 1,600/-	Per semester

E. Refundable Fees

To be paid at the time of admission in First Semester, refundable after adjustment (s) at the end of course / programme

Security deposit	₹ 2,000/-
Library Security deposit	₹ 1,000/-
Total	₹ 3,000/-

F. One Time Fees

(i) Identity Card - at the time of admission	₹ 200/-
(ii) University Enrollment - at the time of admission	₹ 250/-
Total	₹ 450/-

Total Fees / charges (A+B+C+D+E+F)

G. (i) University Registration Fee (for those who are migrating from other universities to be registered under NEHU)- ₹ 350/-

(ii) Alumni Association Membership (for new members of SACSAA)- ₹ 400/-

NOTE: The *University Registration* and *Alumni Association Membership* Fees are to be paid offline at the time of joining classes as and when notified by the college office.

H. University Examination Fee – as per University guidelines (not included above)

I. Field Trip/Vocational Training/Internship/Education Tour, etc., as per the syllabus/curriculum, and total expenses (not included above) to be borne by the respective touring/attending groups/ students.

NOTE: The Fees are liable to the nominally changed (if necessary) from year to year.

FEES AND PAYMENTS

All payment of **ADMISSION FEES** is to be made **ONLINE** using the College Portal (<https://admission.anthonys.ac.in>) OR through the link provided as **SMS** or **EMAIL** to the **SELECTED CANDIDATES**. The fees are liable to be changed from Semester to Semester.

N.B.

- Fees are to be paid within 24 hours of being shortlisted for admission or as notified by the college.
- Fees are liable to change whenever necessary.
- Any late fee payment will incur a fine of Rs. 250 per month.
- Policy of refund of the fee in case of withdrawal - Fees refund will be as per the college Admission Policy

INTERNATIONAL STUDENTS

1. Attested copies (in duplicate) of the Passport and Visa are to be submitted along with the application form.
2. The fees of students from SAARC Countries will be like those of Indians. For others it will be double.



IMPORTANT INFORMATION

- **DATES OF COUNSELLING** : After the declaration of NEHU undergraduate 6th Semester Results. The dates will be communicated later.
- **STARTING OF ACADEMIC SESSION** : The dates of commencement of classes will be communicated to admitted students in due course.



5. POST GRADUATE DIPLOMA IN COMPUTER APPLICATIONS (PGDCA)

The Post Graduate Diploma Course in Computer Applications (PGDCA) is a one-year course spread over two semesters. It starts in July every year. The course content is modelled after the syllabi of comparable programmes conducted by the top universities of India and the DOEACC (Ministry of Information Technology, Government of India, and AICTE).

The course is employment-oriented. It provides a strong foundation in the theoretical concepts of computer science as well as a firm grounding in Visual Programming Languages. Started in 1993, the course content has been constantly updated to realise its main objectives. It is designed to enable one to undertake software applications for business and industry. Successful candidates could also opt for a teaching career in secondary and higher secondary schools. The final diploma is awarded by the North Eastern Hill University after completion of the second semester examinations. Being a recognised Post-Graduate Diploma from a Central University, it commands wider acceptability and prestige compared to the Certificates awarded by computer training institutes.

COURSE TIMINGS

Duration : Starts in July and ends in June of the following year
Time : 3:00 pm to 6:00 pm (Monday to Friday)

SCHEDULE FOR ADMISSION AND CLASSES

- **PERSONAL INTERVIEW** : After the declaration of NEHU undergraduate 6th Semester Results. The dates will be notified.
- **CLASSES** : It will be notified

COURSE FEES

A. Tuition & Course Materials : ₹ 20,000 (payable in three instalments of ₹ 8,000 on admission, ₹ 7,000 in October and ₹ 5,000 in February of the following year)

B. Session fees (to be paid at the time of admission)

Admission Fee	₹ 200
Caution Deposit	₹ 1,000/- (refundable after adjustment(s), if any on completion of the course)
Tests and examinations	₹ 800/-
Software licensing	₹ 1000/-
Development Fund	₹ 1000/-
Building	₹ 1000/-
Maintenance	₹ 1000/-
College Publications	₹ 400/-
Identity Card	₹ 200/-
First aid	₹ 200/-
DCRGF	₹ 100/-
Total	₹ 6900/-

Total Fees (A + B)

University Fee:

Examination Fee : To be intimated at the time of registering for the examination

PROJECT WORK

20

The Project Work, spread over two months (one month for System Analysis and Design and one month for actual Project preparation and implementation), is the culmination of the PGDCA Course. Students are encouraged to bring ideas for Projects from actual work situations (institutions, business enterprises, administrative set - ups, etc) and to implement the completed projects for clients who are interested. However, the projects submitted as a part of the the course requirement, remain the property of St. Anthony's College.

ADMISSION

Eligibility :

- Graduates in Arts, Science or Commerce streams.
- 50% in the aggregate at the qualifying graduate course.

Admission Procedure : Admission will be decided on a first-come-first-serve basis and an Interview to determine aptitude.

Number of seats : Thirty only. Five seats are reserved for candidates from Church-related institutes.

Semester	Paper		Class Hours	Marks		Credits	Hours / wk
	No	Name		IA	Sem Exam		
1	DCA-101	Digital Logic and Computer Organisation	50	25	75	3	3
	DCA-102	Data Communications and Networking	50	25	75	3	3
	DCA-103	Database Management Systems	50	25	75	3	3
	DCA-104	Programming in C	50	25	75	3	3
	DCA-105	Accounting and Financial Management	50	25	75	3	3
	DCA-106	Practical 1 : Programming in C	50	25	75	2	3
2	DCA-207	Programming for the World Wide Web	50	25	75	3	3
	DCA-208	Programming in VB.Net	50	25	75	3	3
	DCA-209	Software Engineering	50	25	75	3	3
	DCA-210	Practical 2 : Programming for World Wide Web	50	25	75	2	3
	DCA-211	Practical 3 : Programming in VB.Net	50	25	75	2	3
	DCA-212	Project	100	25	75	4	Viva
			650	300	900	34	



6. DIPLOMA IN HOSPITALITY MANAGEMENT



Hospitality department offers a 6 months Diploma in Hospitality Management course. The course is affiliated to Info Valley Research and Educational Ltd., Guwahati and in collaboration with Jettwings Institute, Shillong. The course was launched in May 2019. Hospitality course is a job oriented course that offers industrial internship and job placement in well-known 5 hotels and resorts within the state and all over India. Training is given in areas, such as, Front Office Associate, Food and Beverage Associate and Housekeeping Associate inclusive of Personality development, Grooming, Communication skills and interview skills. During the course, students are taken for hotel Tour for practical knowledge and familiarization of the industry and as well as cross exposure training at Jettwings Institute Shillong. In completion of the 6 months Diploma course, students are placed for internship and job placement. To name a few hotels where students are placed: Taj Lands' End Mumbai, The Oberoi Rajvillas Jaipur, Trident Bandra Kurla Mumbai, The Oberoi Grand Kolkata, Bay Club Mumbai, Clarks Exotic Bangalore, Courtyard by Marriot Shillong Vivanta Shillong and Royal View Resort Cherrapunjee. Hands on Theory and Practical from Monday to Friday (1 Hour session). It gives an opportunity to under graduates as well to enroll for Hospitality management course while pursuing their degree.

- **Eligibility Criteria:** 12th Passed / Undergraduates & Graduates
- **Session:** March to August and September to February
- **Number of seats:** 30
- **Fees:** 8000/- (Instalment facilities available)
- **Age Limit:** Below 26 years old

Forms are available at the reception, Hospitality department, college website or can be registered online.

UGC-APPROVED CAREER ORIENTED COURSES

In addition to the various UG and PG Programmes the college also offers various UGC-Approved Courses and other certificate Courses such as

- TALLY ERP 9
- DESKTOP PUBLISHING
- CISCO CERTIFIED NETWORK ASSOCIATE (CCNA)

CERTIFICATE COURSES IN COMPUTER APPLICATIONS

- Introduction to IT, DEO, Graphic Designs...
- Tally
- C++
- Programming in JAVA & Python
- Web Designing and HTML
- Multimedia
- 2D and 3D modelling and Animation
- Digital photo editing using Adobe Photoshop
- Digital Video Editing using Adobe Premiere
- DTP and other certificate courses (Contact the College Reception for details)



Reception



GENERAL INFORMATION

ADMISSIONS

The admission process for the Postgraduate Programmes commences after the declaration of the graduation results of NEHU and the CUET results.

- The College is desirous of maintaining a 60 - 40 ratio of boys to girls.
- Outstanding sports persons who have made distinction at the State and National levels will be accorded special consideration
- Some seats are reserved for differently-abled persons, minimum eligibility criteria, however, will be applicable.
- The college follows its own Admission Policy (<https://anthony.ac.in/pages/policies/policies.php>).
- The management reserves the right to grant or deny admission.
- Reserved seats for Management in every programme is 10%.

ATTENDANCE

Attendance is compulsory. A student absenting himself/herself from one or more classes will lose the day's attendance. Students having less than 75% attendance are liable to be debarred from Examinations. Any student who is absent for one month will have his/her name removed from the College Registers. Admission Fees will have to be paid anew if the student is allowed to join back.

ASSESSMENT OF STUDENTS

Continuous assessment of the students is done by the college through regular tests, projects and assignments. There will be Sessional tests and internal assessment tests. If a student does not pass he / she may be debarred from appearing in the End Semester Examinations. The marks secured by the students at these assessment tests are taken into consideration at the time of sending up the students for University Examinations. The Examination Committee's decision in this regard is final and binding.



COMPULSORY NON-ACADEMIC PROGRAMMES

It has been the aim of the college to make all students well equipped to face the realities of life. All students should attend the following non-academic programmes during their life in the College.

1. Computer Skills
2. Personality Development
3. Value Education

COLLEGE OFFICES

The administrative offices of the College are located on the ground floor, adjacent to the main lobby, for the convenience of the staff, the students and the general public. The offices look after the following matters:

Reception : All Enquiries

Office 1 : Accounts and Finances

Office 2 : Administrative Activities

Office 3 : Admission and Examinations

Office 4 : Confidential/Mark Sheets

Office 5 : Scholarship

HOSTELS

There are two hostels, namely, **STEPHEN HALL** with a capacity of 200+ seats for boys and **Mamma Margaret Hall** with a capacity of 100+ seats for girls. Applications for the hostel accommodations are to be made to the Warden of the respective hostels. A keen sense of discipline, a more-than-average capacity for sustained study and a sincere readiness to live as brothers/sisters with members of other communities are necessary conditions to get a seat in the hostel and retain it.





AWARDS



The following awards (cash prizes and citation), instituted by the College and Donors, are disbursed every year for the toppers in the college at the Final Year / Semester University Examinations.

Award	Subject	Award	Subject
Fr. J. Bacchiarello	Khasi	Fr. I. Ricaldone	Economics
Fr. D. Wollaston	Political Science	Fr. J. Arokiaswamy	Mass Communication
Fr. N. J. Kenny	History	Prof. S. N. Paul	Chemistry
Prof. A.G. Varghese	English	Prof. T.C. Dutta	Botany
Prof. S.P. Ghosh	Commerce	Shri. R. N. Bhattacharjee	Zoology
Mrs. C. War & Mr. P. Pakma	Computer Science	Fr. H. Elias	Media Technologies
Archbishop Stephen Ferrando	Geology	Mr. C.K. Chakraborty and Mrs. K. Chakraborty	Philosophy
Fr. C. Vendrame	MCA	Archbishop T. Resto Phanrang	Business Administration
Bishop M. Kochuparambil	M.Sc. Biotechnology	Archbishop Hubert D’Rosario	Highest Marks in the College
Dr. ĩaibadaiahun Nongrum	Biotechnology		

College Awards are given to the remaning subjects.

SILOAM

Siloam is the centre of the outreach programmes of St. Anthony’s College. It is a centre which focuses on psychological, spiritual and developmental issues of students, youth, couples, families as well as professionals involved in various leadership roles towards renewal and reorientation. Besides, the centre envisages intervention in educational testing and evaluation, aptitude tests, promotion of self-confidence and self-esteem, personal and interpersonal communication skills, education to peace and cultural integration. Situated on an idyllic hillside on the shores of the Umi-am lake, Siloam is an ideal situation for the outreach programmes which aim at the holistic development of the human being – which, in the final analysis, is education.

Director: Fr. George Palamattam SDB

Contact No: +91 94361-10438





The College maintains a well-stocked, computerised library, containing different sections devoted to each subject. The college also subscribes to a number of journals in various subjects. The library has a reference section, which houses the journals, encyclopaedias, past question papers of the university and other books which are available only for reference purposes. The reading room attached to the library subscribes to journals, magazines and newspapers, both regional, national and international. The library also houses the Internet facility over a number of net-worked computers which is available to the students for research purposes all through library hours. Students are encouraged to

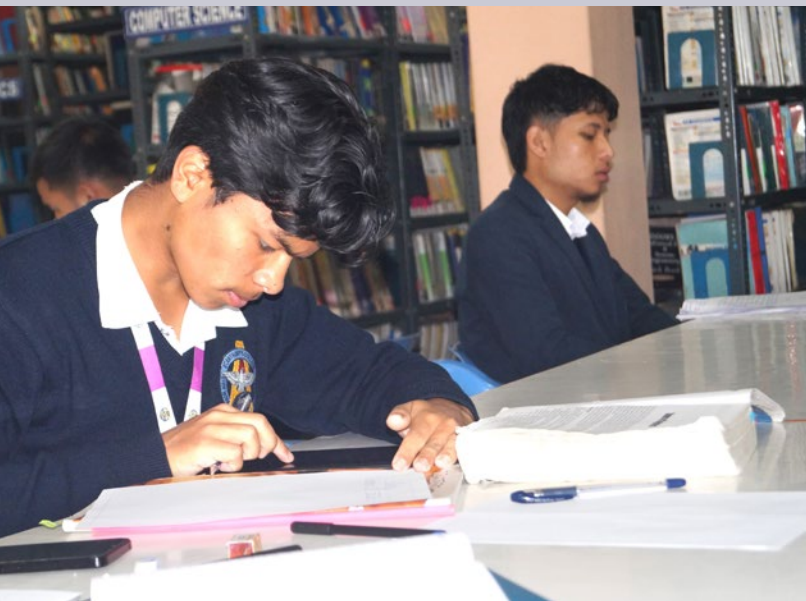
augment classroom learning by using the knowledge based available over the internet. The College Library remains open from 8:30 a.m. to 7:00 p.m. on all working days. Students are encouraged to make full use of the available facilities.

The Library employs the latest technology, including Radio Frequency Identification (RFID), in all its transactions and operations. The college subscribes to e-books, e-Journals, Plagiarism software:

- DELNET
- Drillbit

The Library also provides additional services like:

1. Printouts/Scanning
2. Photocopying
3. Internet





CO-CURRICULAR & EXTENSION ACTIVITIES

Apart from the degree, certificate and diploma courses mentioned above, the College also conducts several other extra academic workshops and programmes. The following are some of them:

SOFT SKILLS

In order to better equip our students for employability in today's job market, the College conducts sessions in various Soft Skills. All final year students are required to complete this course on Soft Skills and attain the certificate prior to attending the End Semester Examination.

PERSONALITY DEVELOPMENT

We, at St. Anthony's believe that education is to touch the entire person as a whole. While the intellect is formed with knowledge and experience in the classrooms, developing of values of the heart is also to be given much importance. The Department of Value Education looks into organising sessions of this interest for all the students in the College and at our Extension Centre in Siloam. These sessions are compulsory for all.

COACHING PROGRAMMES

Student Development Services (SDS) department is the Centre for Career and Personal Guidance of St. Anthony's College. The Coaching Programme for various Civil Services and Banking and CUET are being conducted from time to time by the SDS to enable students to prepare themselves for these tough, highly competitive Examinations. The programme has had a good response and good results.

M.SC (BIOTECHNOLOGY) COACHING PROGRAMME



TISSUE CULTURE

The Coaching Programme organised by the SDS each year is aimed at preparing the students of Life Sciences for the M.Sc (Biotechnology) entrance tests conducted by JNU and by the IITs (JAM). As the students of Life Sciences are typically out of touch with Mathematics and Physics during their years of graduate studies and as these subjects form an integral part of the entrance tests, this coaching programme concentrates on Physics and Mathematics required for these tests.

SOFTWARE DEVELOPMENT TEAM

A Software Development Cell has been functioning in the College for the past several years having to its credit several original software packages that have been developed and implemented in a number of institutions.

The tissue culture enthusiasts in the Department of Biotechnology have had considerable success in the mass multiplication and propagation of ornamental plants. Groups of students are actively involved in science projects sponsored by the Department of Science & Technology (Government of Meghalaya) and research projects undertaken by the Staff sponsored by a variety of Central Government agencies: Tissue culture in orchids (Department of Botany)-DBT, Induced Breeding of Fish (Department of Fishery Science)-DST, Pesticides & Insecticides (Department of Chemistry)-ICAR, NATP, CGP - II, UGC.



SPORTS

Sports, both outdoor and indoor, play a very important role in the life of St. Anthony's College. Every Anthonian is encouraged to take an active part in the sports activities of the College. Within the campus itself, there are two Basketball courts, two Volleyball courts, a Badminton Court and a Tennis court. It also has access to the mini stadium at the old campus of the College for Football. Apart from this, facilities for almost every indoor game is provided within the college itself. The College Week is a special time when every form of sports activity takes the front seat.



CLUBS & GROUP ACTIVITIES

The college encourages the formation of student clubs under the guidance of the teaching staff. The clubs functioning in the College are: The Environmental Club under the Department of Botany, the Media Club under the Department of Mass Communication, the Cyber Club under the Department of Computer Science, the Literary Club of the Department of English are doing a splendid job. The Botanical Garden of the College, maintained by the Department of Botany is the storehouse of a variety of rare species of plants. Other clubs also includes - Jesus Youth, AYC (Anthonian Youth Club), MINOVA, ASTRO, SACMUN, Commerce and others.

Since 1995, the SDS, a brainchild of the College and supported by the All India Association for Christian Higher Education, has been a beacon of holistic student development. Offering personal, educational, and vocational guidance, it tackles societal threats like alcoholism, drug abuse, and AIDS through education and prevention. SDS hosts coaching programs, workshops, and facilitates campus interviews and placements. Email: placement@anthonys.ac.in.

- Coordinator : Fr. Joby Joseph sdb
- Placement Officer : Smt. Nafisa Mary Kharnaidu
- Communication Skills Trainer : Magdalene Pyngrope

STUDENT DEVELOPMENT SERVICES (SDS)



COLLEGE COUNSELLING CELL



The college has a qualified full time personal counsellor available for the students. All are encouraged to avail the counselling facility and the chamber of the full time counsellor is on the first floor of the main building of the college.

In addition to the full time counsellor, additional counsellors are available in the college on every Tuesday and Thursday post noon in the Alumni Office (Media-IT Annexe).

College Counsellors : Smt. Arlene Kharnongrum
: Fr. George Palamattam sdb, PhD

CAMPUS RECRUITMENT

The College has an active Placement Cell with a full-time Placement officer. This cell which is a part of the Student Development Services has been successful in bringing recruiters to the College campus. In the past also, the SDS has been able to invite prospective recruiters to the college. Many of our graduates and post-graduates have got placements in well known companies and institutes. Some of the prominent ones are listed below:

TCS (Techno.), TCS BPS, Infosys, Wipro Tech., Wipro WISE, UNISYS, Low Lintas, etc.



GENERAL NORMS

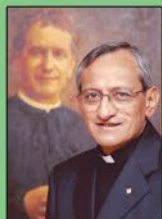
1. The College has a **Uniform Policy** to promote a sense of professionalism and uniformity. **It is mandatory for all the students of the college to wear uniform.**
2. **SMOKING** and **DRUGS** are strictly forbidden in the College Campus. The entire campus is a smoke-free zone.
3. **COMMUNAL HARMONY** is to be preserved and fostered by word and deed.
4. The College is **PLASTIC FREE ZONE**. All are exhorted to use alternative means for carrying stationery, etc.
5. Students wishing to take a **TRANSFER CERTIFICATE** during the year have to clear all the College dues up to the end of the current academic year.
6. Each student must have a **COLLEGE IDENTITY CARD** and a **FEE BOOK**. The Identity Card is to be brought to the College everyday, and is to be produced when asked for.
7. All terms and conditions set forth in this Prospectus, including fees and dues, etc., are liable to be revised whenever necessary.
8. A student is required to join at least one programme of co-curricular activities (NSS, NCC, Rangers, Rovers, etc.)
9. **RAGGING** is a punishable crime. There should not be any form of ragging or intimidation of any sort. If anyone is found guilty of such acts he/she will be expelled forthwith.
10. Using of **SOCIAL MEDIA**/other media to speak or write against the college, teachers or the department is strictly prohibited.

St. Anthony's College believes, promotes and practices the highest standard of ethics and conduct



Why Anthony's...

St. Anthony's College has a unique place in the history of education in the Salesian Congregation. It is the distinction of being the number one in several ways:



Rev. Fr. Pascual V. Chavez SDB
Rector Major,
Don Bosco Society, Rome

It is the first ever University College in Salesian history.

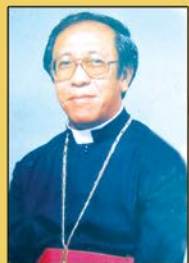
It is the first college in the State of Meghalaya for the indigenous people.

It is the college where Shillong students seek admission first I suppose, that it is the first in quality and all - round education of the young...



Shri. R. S. Mooshahary
Governor, Meghalaya

I am a proud alumnus of this College. I am an Anthonian myself and I feel great when i see that my College is the best in the region...



Rt. Rev. Dominic Jala SDB, DD
Archbishop, Shillong

The vision and mission of this educational institution is guided by Gospel values, by the teachings of the Church and the spirit of Don Bosco. We are proud of the way in which St. Anthony's College has not only become noted as a premier educational community but more so of the Christian character that it bears and seeks to live by.



NAAC Peer Team
Re-accreditation Visit

The college has a healthy academic ambience... Students love their college, alumni are proud of their Alma Mater and parents have confidence in the institution... A multi faculty college ranked "With Potential for Excellence".

your

- 01 ASPIRATION
- 02 EXCELLENCE
- 03 ACHIEVEMENT

COME TRUE @



GLOBAL

HOLISTIC

AFFORDABLE



St. Anthony's College

Shillong, Meghalaya - 793 001

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Website: <http://www.anthonys.ac.in>