

A.V.C. COLLEGE (AUTONOMOUS)

NAAC Reaccredited 'A+' Grade (CGPA=3.46/4.00) in 4th Cycle

NIRF All India Ranking 2020: College Rank Band 101-150

UGC Recognised "College with Potential for Excellence Phase I & II"

MANNAMPANDAL, MAYILADUTHURAI- 609 305, TAMIL NADU



ANNUAL REPORT

2020-2021

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PROFILE OF THE COLLEGE

The Anbanathapuram Vahaira Charities, an organization with a track record of more than two centuries was established in 1806 by the philanthropic members of the five families of Anbanathapuram, Enathimangalam, Pallavarayapet, Karukudi and Kanganamputhur. In 1955, the A.V. Charities established the A.V.C. College to serve the cause of higher education. The institution was started with 120 students in intermediate class, which has now grown into a Post-Graduate and Research institution with a current strength of 4453 students which includes 2550 women students, 59 M.Phil. and 139 Ph.D. Scholars. Our college offers 24 Under-Graduate, 19 Post-Graduate degree programmes, 8 M.Phil., and 9 Ph.D., research programmes and 3 PG Diploma Programmes.

Now 241 teaching and 91 non-teaching staff are serving in the College. Autonomous status was conferred on us 1987 and since then the college has taken innovative steps and measures in the areas of teaching, learning, evaluation, research and extension activities. I am happy to record that our college has been awarded 'A+' Grade by NAAC with CGPA of 3.46/4.00 in 4th Cycle in the recent peer team visit. I am very proud to state here that our College has been awarded the status of "College with Potential for Excellence" (Phase-II), a very rare honour offered by UGC. Our College has been placed in the Rank Band 101-150 by NIRF Ranking in 2021 by the Ministry of Human Resource Development, Government of India and the same position is retained for the last four years. I am happy to inform you that our college had received Tamil Nadu Government's "Green Champion Award-2021" with a cash prize of Rs. 1 lakh for the remarkable contribution towards green environment from our respected collector madam two days ago on the occasion of World Environment Day.

ALLIED ASSOCIATIONS

"Ilanthoothu" is a magazine published by our students for more than 31 years as a forum to nurture the creative talents of students. Ilanthoothu 31st book was released. The Department of English conducted Dr. Johnson Reading Forum exclusively for students. Totally, 30 students presented the papers. Economics Association of Department of Economics' arranged a talk on 'Crop Insurance: Boon or Bane For Indian Farmers'. Economics Association-Keynes Club Meeting was on 'Covid-19 Pandemic and Migrant

Workers In India'. Economics Association Amartya Sen Club was on 'Sustainable Development and Indian Economy. Economics Association - Extraordinary Meeting was on 'Strategize Your Success'.

Dr. T. Sebasthi John Baskar and Dr. N. Saravanan from Department of Tamil, Mrs. A. Kanimozhi, Dr. P. Murugesan, Dr. M. Venkatesan, Mr. L. Mahendran, Mrs. M. Geetha, Mrs. A. Lija Devi and Mrs. S. Sathyabama from Department of English, Dr. S. Selvi, Dr. B. Karthikeyan Dr. M. Mahalakshmi and Dr. R. Ullamudaiyar from Department of Economics, Dr. C. Balaji, Dr. B. Varadharajan, Dr. K. Kalidoss Dr. M. Santhini and Dr. G. Radha from Department of Commerce, Dr. S. Sassicala, Dr. J. Periyasamy and Dr. P. Gayathri from Department of Mathematics, Dr. S. Ramalingam, Dr. K. Karpagavalli, Dr. V. Gokulakrishnan and Dr. T. Prabhu from Department of Physics, Dr. B. Elanchezhiyan from Department of Chemistry, Mrs. Sylvia Nithia Kumari and Dr. S. Mathivanan from Department of Botany, Dr. J. Pandiyan, Dr. K. Krishnappa, Dr. N. Baskaran, Dr. K. Thenmozhi, Dr. M. Moorthi, Dr. K. Chitrapriya, Dr. S. Jayakumar and Dr. A. Sankari from Department of Zoology, Dr. J. Rajkumar, Physical Director had attended the Online refresher courses in different universities.

SEMINAR/CONFERENCE / GUEST LECTURES CONDUCTED

- College conducted 15 days TNSCST Student's Young Scientist Programme for 75 school students.
- Students of Ilanthoothu magazine had organized two days workshop on 'Viruchathin Vithaigal'.
- Department of Tamil organized 24 Special lectures on various topics. Department of Tamil organized a seminar on the title of 'Mayiladuthurai Mavatta Vilimbunilai Makkalin Panpattu Adaiyalangal'. Department of Tamil organized a Pavarangam on 'Bharathidossani Potruvom'.
- Department of Physics TNSCST Science Awareness programme for the school students self Help Groups and Rural farmers. The National Science Day was celebrated as a science week under K.V. Subramanian endowment.
- Department of Zoology and Wildlife Biology organized Wildlife Week Celebration 2021 from 04 -09.10.2021 through online mode, organized a Nature class for III UG and PG Zoology students in Mayil Vanam located in the Campus on the occasion of World Forest Day. Professor R Balasubramanian Endowment lecture on "Biotechnological tools for wildlife conservation".

- Department of Computer Science organized four Virtual Power Seminars in association with ICT Academy on "Python Programming" "Introduction to Bigdata" "Mobile Application Development" and "Cyber Security and Block Chain". The SWIFT (Student Wing of Information Technology) is an Association of Department of Computer Science Students, brought the GLOBUS Magazine.
- Department of Visual Communication organized an Online Photography Exhibition at our YouTube channel on the occasion of International Photography Day.

HONOURS AND ACHIEVEMENTS

- Dr. S. Sugunakala, HOD of Bioinformatics filed a patent.
- Dr. N. Baskaran and Dr. S. Jayakumar, Assistant Professors of Zoology and Wildlife Biology received Research grant from SERB-HEC Project for Rs 30,25,810/=
- Dr. R. Nagarajan, myself visited as UGC Autonomous Review Committee member for three different colleges in Kerala, Karnataka.

CO-CURRICULAR AND EXTRA CURRICULAR ACTIVITIES

In order to nurture the extra curricular talents and to develop leadership qualities and service mentality among the students, 25 service organizations viz., NCC, NSS, Rotaract, Leo Club, Junior Jaycees Club, Students' EXNORA, RRC, YRC, PEKAK Extension, Placement Cell, Target CE, Ilanthoothu, Quiz Club, R&D Cell, EDC, Library, Sports, EWLS, IQAC, Fine Arts, Cell for Prevention of Sexual Harassment, Psychology Counselling Centre, Equal Opportunity Centre, Internet Club and Students' Grievance Cell have been rendering their services in our college.

National Service Scheme (NSS)

Our 100 NSS volunteers actively took part in Sanitizer distribution and thermal scanning work for voters at various voting both in 161, Mayiladuthurai Assembly Constituency Assembly Election. International Yoga day was celebrated under the theme "Yoga for well-being". Our NSS Volunteers perform yoga with their neighbours and their family due to COVID-19 Pandemic. Volunteers educate the people about the importance of Yoga by sharing their knowledge and experience on Social-Media Platform. Various Competitions like Drawing Competition, Poster Creation, Quiz and Slogan writing were conducted through online to create awareness on the methods of prevention, Post-infective care and social responsibility of the College students to control COVID-19. 175 NSS Volunteers actively participated. The mass vaccination campaign against COVID-19

was held on 12th November, 2021 and nearly 62 Volunteers actively participated in different camp centres in and around Mayiladuthurai town. On the occasion of 75th Independence day celebrations, 75 Tree samplings were planted. NSS Day was celebrated on 24-09-2021 through online mode. An orientation programme was conducted through online mode and 300 Volunteers participated and got benefited. The 152th birthday of Mahatma Gandhi, Gandhi Jayanthi was celebrated. 30 NSS Volunteers participated by maintaining a SOP and taken a non-violence Oath. 40 NSS volunteers actively participated in the crowd control programme along with Tamilnadu Police, Mayiladuthurai district on the occasion of Diwali celebrations. Our College NSS unit and NSS Cell, Bharathidasan University, Tiruchirapalli jointly organized NSS special camp in the adopted villages under the theme "Youth for Cleanliness". All Second Year NSS Volunteers (300 Members) actively participated in various rally and creating awareness on different aspects. In the local body election 110 volunteers contributed their service to the community at 51 different polling booths in and around Mayiladuthurai town. 20 NSS volunteers participated in "VOLS-SPL" competition conducted by Bishop Heber College (Autonomous) and won prizes in various activities.

National Cadet Corps (NCC)

It is our pride that 2 Cadets CSUO. M.Manimaran (Dept of Physics) & CUO.B.Logeshwaran (Dept of Economics) participated in REPUBLIC DAY CAMP at NEW DELHI in Front of Prime minister of India. International Yoga Day was celebrated and 104 Cadets Participated on 21-06-2021. 104 cadets Participated FIT INDIA RUN on 14-08-2021. 75th Independence Day was celebrated in the college premises. 35 of our cadets participated Singing national anthem (AZAD KA AMIT MAHOTSAV) through Online mode on 15-08-2021. Totally 42 Cadets attended RDC-IUC camp at Madurai. 8 Cadets took a part in Basic Leadership Camp and Advance Leadership Camp at Coimbatore. 2 cadets took a part in SHIVAJI TRAIL TREK CAMP at Kolhapur, Maharashtra. Flag Day was celebrated. 25 cadets participated poetry competition (THEME: PEACE AND UNITY). I am extremely happy to record that 31 cadets attended exam and passed 'B' Certificate examination. 19 cadets attended 'C' Certificate examination and passed. 14 Cadets took a part in TSC - IUC at Annai College of arts and Science, Kumbakonam.

PLACEMENT CELL

Our placement cell conducts campus recruitment programmes for providing job opportunities for students. On-campus interview was conducted by City Union Bank, Kumbakonam 08 students from Commerce dept got selected.

RED RIBBON CLUB (RRC)

RRC organized an exposure Visit to ICTC Centre, Govt Hospital, Mayiladuthurai. Also organized an Interactive session with Dr. V. Arun Prasath, Assistant Professor of Microbiology. RRC organized Member Orientation Training on "Celebrating Life" by Mr. M. Senthilkumar, ICTC counsellor. RRC organized Peer education Training given by Mr. T. Shivabalan.

FINE ARTS

Mr. - Mr. N. Ayyanar (P21 8852), I M.Sc. Zoology got 5 International Noble World Record awards for the Covid -19 awareness Programme - 2021 Word environment day awareness programme - 2021, Word blood day awareness programme -2021, World Youth skills day awareness programme - 2021, International Youth day awareness programme Mr. N. Parthasarathi (U19 2214) III-BCA 'B' got the International Global Word Record in Silambam (Single stick silambam rotation for 6 hours and 16 minutes). Mr. S. Vijayaragavan - (P20 9106) II M.Sc., Physics got the National level 2nd Place Thanithiran championship in the online. Our Fine Arts student Ms. P. Atchaya - (U21 3337) I-B.SC., Maths got the National level 3rd Place Thanithiran championship. Mr. S. Vijayaragavan - (P20 9106) II M.Sc., Physics got the State level 1st Place in Silambam. Ms. R. Navadharani - (U21 2371) I B.Sc., Zoology got the state level 1st Place in Silambam. Ms. P. Atchaya - (U21 3337) I-B.SC., Mathematics got the state level 1st Place in Silambam. Ms. V. Revathi (U20 6446), IIB.COM 'B' got the state level 2nd Place in Silambam. Mr. S. Vijayaragavan - (P20 9106) II M.Sc., Physics (Eve), Mr. S.M. Subramanian (U19 1333) III B.Sc., Physics (Day), Mr. R. Arutkumaran (U20 6609) II BBA 'A' Sec (Eve), Mr. A. Manikandan - (U20 6407) II B.Com 'B' Sec (Eve), Ms. V. Revathi (U206446) II B.Com 'B' Sec (Eve), Ms. R. Navadharani - (U21 2371) I B.Sc., Zoo (Day), Ms. P. Atchaya - (U21 3337) I B.Sc., Maths (Eve), Mr. D. Sivaramakrishnan (U21 2537) I B.Sc., C/S internationally made the 'Noble World Records of Silambam single and double stick rotation for two hours continuously. Mr. S. Vijayaragavan - (P20 9106) II M.Sc. Physics, Mr. A. Manikandan - (U20 6407) II B.Com 'B' Sec (Eve), Mr. R. Arutkumaran (U20 6609) II BBA 'A' Sec (Eve),

Ms. R. Navadharani - (U21 2371) I B.Sc., Zoo (Day) got the 1st Place and Ms. V. Revathi - (U20 6446), II-B.COM 'B' got 2nd Place in Mayiladuthurai District level Silambattam championship. Mr. N. Parthasarathi III-BCA 'B' U19 2214 got 1st Place in State level championship.

Sports

Our students participated and represented different games and Athletic events at International, National and State level and brought several laurels to the Institution.

The detailed achievement report will be presented in the Sports day. The prominent few are

- Our students Mr. M. Vishnu, III B.Com, U19 6364, Ms. M. Lavanya, III B.Com. U19 6440, K. Gokulakrishnan, II B.Com., U206117, Mr. S. Marimuthu, II B.A. History, U20 4517, Mr. M. Vignesh, II B.Sc. Vis. Com. U20 3519, Mr. K. Matheswaran, III B.Com. U19 6416 represented in the Bharathidasan University Team in different events.
- Our Students Mr. G. Kamalesh, I M.Com. P21 8121, Mr. G. Krishna, I M.A. Economics, P21 7904, Mr. S.Muralikirishnan, I M.A. Economics, P21 7906, Mr. M. Gowtham, I B.Sc. Physics, U21 1308, Mr. S. Premkumar, I, Ms,c Botany, P21 8805, Mr. V. Sanjay Kumar, I B.Com., U 21 6136, Mr. K. Viswa, I B.Com. U21 6322, Mr. N. Krishna Bharathi, I. B.A. Economics, U21 4106, Mr. K. Udhakumar, I B.A. Economics, U21 4112 represented in the Annamalai University Team in different events.

EARN WHILE LEARN SCHEME

Under this scheme, Service of the Students was utilized for secretarial assistance in the maintenance of library and data entry and to clean classrooms, garden and campus environment.

INTERNAL QUALITY ASSURANCE CELL (IQAC)

The NIRF-2021 ranking application was submitted and awaiting for the result. The IQAC assisted the recent NAAC Peer Team visit. IQAC encourages and monitors the students' online webinar entitled the "Enthusiastic students: Knowledge Resource" which crossed its 100th week recently.

INTERNAL COMPLAINTS COMMITTEE (ICC)

An Awareness Programme about the Police Pink Club was organized. The club was initiated by the Department of Police to offer immediate assistance to those who are in distress. In addition to that, the club offers counseling regarding higher studies and job opportunities to the students. A special programme was organized to create awareness on "Safety Measures for Adolescent Girls". An Online webinar was organized along with N.S.S units of our college as a part of National Girl Child Celebration and Mrs. G. Anuradha, Assistant Professor of Computer Science, acted as the guest speaker and delivered a special lecture entitled "Girl Child: A Priceless Prize". Women's Day was celebrated

LIBRARY

At present our Library has 96,620 books and 27 journals and an OPAC facility. Institutional Life Membership subscription was made for 'Current Science'. Our library is a regular member of 'DELNET' and 'N' LIST databases. A Digital Library with one IBM Server, 16 CCTV cameras and barcode scanners are available in the Library. 124 books were added recently.

HOSTEL

Our college Hostel provides accommodation for both men and women separately. Also college is generous enough in providing boarding and lodging for differently abled students, outstanding sports persons in our Men's Hostel.

HIGHER EDUCATION FOR PERSONS WITH SPECIAL NEEDS (HEPSN)

Totally Rs. 78,000/- was received by 8 students through disabled scholarship from the District Welfare Office, Nagapattinam. Our college provides free boarding and lodging and exempted the payment examination fee for students with special needs.

SCHOLARSHIPS & GRANTS

During 2020-21, a sum of Rs. 27,20,185/- was received on different heads as scholarships, benefiting 816 students of the Day College and Rs.37,69,060/- benefiting 1107 students of the Evening Section which were distributed directly through students' bank accounts.

A sum of Rs. 1,38,325/- was received as Private scholarship for our students from various organizations/Trust/well-wishers., etc.

COLLEGE SPONSORSHIP

Our college supports the sports activities by liberal financial aids and fee waiver to student achievers to the tune of Rs. 71,700/-

RESULTS OF 2020-2021

Special mention of the 95% of the departments is made here for achieving 100% Results. I wish to present the results of the following for 2019-2020.

Day College		Percentage
B.A.	Economics	100
	English	100
	History	100
B.Sc.	Botany	100
	Chemistry	100
	Computer Science	100
	Mathematics	100
	Physics	100
	Zoology	95
	B.Com.	100
M.A.	Economics	100
M.Sc.	Mathematics	100
	Wild Life Biology	100
	M.Com.	100

Evening Section		Percentage
B.A.	Tamil	96
B.A.	English 'A'	100
B.A.	English 'B'	100
B.Sc.	Biotechnology	100
	Chemistry	100
	Computer Science	100
	Electronic Science	100
	Mathematics - 'A'	100
	Mathematics - 'B'	100
	Micro Biology	100
	Physics	100
	Visual Communication	97

	B.C.A. 'A'	100
	B.C.A. 'B'	98
	B.C.A. 'C'	100
	B.B.A. 'A'	100
	B.B.A. 'B'	100
	B.B.A. 'C'	100
	B.Com. 'A'	100
	B.Com. 'B'	100
	B.Com. 'C'	98
M.A.	English	100
	History	100
	Tamil	100
M.Sc.	Bio-technology	100
	Botany	100
	Chemistry	100
	Computer Science	100
	Electronic Science	100
	Mathematics	100
	Microbiology	100
	Physics	100
	Zoology	100
	M.Com.	100

STUDENTS' ACHIEVEMENTS IN OTHER CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES

Our students are regularly sent for various academic programmes and competitions in other institutions and this year they have brought many laurels to the college. The Following are to cite a few of those.

- Saraswathi P208782 of II M.A English presented a paper on Voice of Identity and Culture in V.A.Naipaul's The Mimic Man: A Study.
- Jayashri (U20 3139), II B.Sc., Biotechnology and I. Gopikrishnan (U19 3102) III B.Sc., Biotechnology) have completed the NPTEL Online Certificate Course in "Nanotechnology in Agriculture" and "Phythan for Data Science" respectively.
- 13 students from I M.Sc. and III B.Sc., Physics Students participated in 5th State level Inter-Institutional physics meet organized by Department of physics Bharathidasan University.

- Two of our Physics department PG Students viz., M. Brindha and S. Aarthi won the Ist and IIIrd Prize in drawing competition conducted by Department of Art and Culture, Government of Tamilnadu.
- I M.Sc., Student Mr. N. Ayyanar received an award "Navarasar Kalinar Viruthu" from Aram Anbin Adaiyalam Charities.
- Students of all the departments made Field trip/industrial visit during this year and acquired experiential learning.

Totally, 17 UG students and 12 PG students got University Rank in different discipline.

UG Courses:

S.NO	CLASS	NAME	REG - NO	RANK
1.	B.A. Economics	M. Nalini	U17 4173	5
2.	B.A. English	R. Aishwarya Raj	U17 4435	13
3.	B.A. History	G.P. Sreemathi	U17 4570	2
4.	B.A. Tamil	M. Geetha	U17 4245	15
5.	B.Sc. Biotechnology	S. Nandhini	U17 3147	5
6.	B.Sc. Botany	S. Kalaivani	U17 2154	6
7.	B.Sc. Chemistry	S. Abinaya	U17 1921	14
8.	BCA	P. Asiba Farvin	U17 2439	15
9.	B.Sc. Computer Science	R. Divya	U17 2742	10
10.	B.Sc. Electronic Science	K. Preethi	U17 2939	3
11.	B.Sc. Mathematics	A.Z. Afshan Nifasath	U17 3335	12
12.	B.Sc. Microbiology	M. Aarthi	U17 2831	6
13.	B.Sc. Physics	R. Praveenraj	U17 1319	19
14.	B.Sc. Visual Communication	J.M. Ramaneshwaran	U17 3518	2
15.	B.Sc. Zoology	A. Priyadharshini	U17 2360	4
16.	BBA	M. Fathima Jumana	U17 6736	6

17.	B.Com	S. Sindhiya	U17 6354	5
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S.NO	CLASS	NAME	REG - NO	RANK
1.	M.A. Economics	M. Jayasri	P18 7928	12
2.	M.A. English	A. Sathiyavathi	P18 8778	22
3.	M.A. History	A. Swetha	P18 7627	12
4.	M.A. Tami	U. Vignesh	P18 7405	13
5.	M.Com	G. Gayathri	P18 8128	22
6.	M.Sc. Biotechnology	K. Nivetha	P18 8230	7
7.	M.Sc. Botany	S. Prasanna	P18 8833	7
8.	M.Sc. Computer Science	K. Prianka	P18 7331	14
9.	M.Sc. Electronic Science	K.V. Varshapriyadharshini	P18 7530	2
10.	M.Sc. Mathematics	K. Anusha	P18 7127	11
11.	M.Sc. Microbiology	G. Durgadevi	P18 7229	2
12.	M.Sc. Zoology	N. Nivetha	P18 8878	7

I take this opportunity to express my sincere thanks to our esteemed Chief Guest for having accepted our invitation to deliver the College Day Address and distribute the certificates and prizes and Collector Madam for the Special address.

I am extremely grateful to our Judge Administrator patronage and encouragement. I sincerely thank our learned colleagues and congratulate them on their academic achievements and their commitment to teaching. I thank all our Non-teaching staff for their involvement in all our activities and programmes and for their unstinted co-operation. I admire, appreciate and applaud our students for their excellent behaviour, discipline and active participation in curricular, co-curricular and extracurricular activities and I wish them all success in their future walks of life. I thank all the retired staff members, Principals, Directors and staff members of sister institutions donors, well wishers, parents, officials, press, media persons for their support and co-operation.

Thank you all.