



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)

(RUN BY REDDY EDUCATIONAL TRUST, TRICHY)

Nationally Accredited (III Cycle) with 'A' Grade by NAAC

ISO 9001 : 2015 Certified

Recognised as per G.O. No.1298 Dt. 1.10.1984

Affiliated to Bharathidasan University ACA/100/04 Dt.12.10.84

Recognised under section 2(f) & 12(B) of the UGC Act 1956 Dt.11.12.2003



PROSPECTUS

📍 Annamalainagar, Tiruchirappalli – 620 018. ☎ 2751232 📞 0431 - 2751234

✉ principal@cauverycollege.ac.in / cauverycollege_try@rediffmail.com

🌐 www.cauverycollege.ac.in

AIMS AND OBJECTIVES

- ◆ To impart higher education to women students from the local and rural areas.
- ◆ To inculcate knowledge of high order and to imbibe in the students a scientific approach to Information Technology.
- ◆ To make our wards aware of Entrepreneurial Development
- ◆ To impart skills to the level of excellence and thus present a value system in the youth entrusted to us.



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"Education is the manifestation of divinity already in man". - Swami Vivekananda.

PROSPECTUS

Cauvery College for Women (Autonomous) Tiruchirappalli, is affiliated to Bharathidasan University. It was started in October 1984 by the Reddy Educational Trust, a group of enlightened and interested citizens of Trichy to fulfil a long felt need for another institution of higher education for women in this city. The College is administered by Cauvery College Governing Council. The College aims at training young girls for academic excellence, employability and self-reliance. It endeavours to provide the necessary environment and opportunities for the development of an integrated personality of girls to help them grow in faith and love with due emphasis on traditional values and progressive ideals.

Cauvery College for Women (Autonomous) is a self-financing institution and does not receive any financial aid from the Government for its recurring and non recurring expenditure. It is fully maintained by the munificence of the Reddy Educational Trust.

UG Eligibility for Admission : (General)

Candidates should have passed one of the following examinations:

1. A pass in the Higher Secondary Examination.
2. Any other examination conducted by the State Government or any other Statutory Board after 12 years of study and recognised as equivalent to the Higher Secondary Examination of Tamil Nadu.
3. Students from outside Tamil Nadu can be considered for admission, only if they produce Eligibility Certificate from Bharathidasan University.
4. Students from outside India can be considered for admission only if they get the clearance from the Bharathidasan University and also if they have Student's Visa or Provisional Students Visas endorsed on their passports.

UG COURSES

Choice Based Credit System

- Part I : Tamil / Hindi / French / Sanskrit
Part II : English
Part III : Major Disciplines & Allied Subjects

S.No.	Major Programme	Allied Courses	Eligibility for Admission
1.	B.A Tamil	1) Allied Course I - தமிழ் இலக்கிய வரலாறு 2) Allied Course II - தமிழர் நுண்கலைகள் 3) Allied Course III - தமிழக வரலாறும் பண்பாடும் 4) Allied Course IV - கணிணித் தமிழ்	A Pass in 10 +2 with Tamil as a Language Paper
2.	B.A English	1) Allied Course I - Social History of England 2) Allied Course II - Literary Forms 3) Allied Course III - History of English Literature -I 4) Allied Course IV - History of English Literature -II	A Pass in 10 +2
3.	B.S.W.	1) Allied Course I - Basics of Economics and Political System 2) Allied Course II - Communication for Social Worker 3) Allied Course III - Social Legistations 4) Allied Course IV - Health Care Services	A Pass in 10 +2
4.	B.B.A.	1) Allied Course I - Managerial Economics 2) Allied Course II - Business Environment 3) Allied Course III - Business Law 4) Allied Course IV - Company Law	A Pass in 10 +2 with commerce and Accountancy. 20% of seats may be reserved for vocational stream.

S.No.	Major Programme	Allied Courses	Eligibility for Admission
5.	B.Com	1) Allied Course I - Business Economics 2) Allied Course II - Banking Theory Law & Practice 3) Allied Course III - Business Law 4) Allied Course IV - E-Commerce and Web Designing V Semester : Major Based Elective - I A) Business Mathematics B) Retail Management Major Based Elective - II A) Goods and Services Tax B) Entrepreneurship and Small Business Management VI Semester : Major Based Elective - III A) Industrial Relations and Labour Laws B) Human Resource Management Major Based Elective - IV A) Corporate Governance B) Financial Services	A Pass in 10 +2 with Commerce and Accountancy. 20% of seats may be reserved for vocational stream. The candidate who has passed Diploma in Commerce or Modern Office Practice (3 Years) or equivalent awarded by Directorate of Technical Education / National Council of Vocational Training is eligible for lateral entry to 2nd year. The students qualified with the Diploma in Commercial Practice / Diploma in Modern Office Practice (10+3(SSLC and Diploma)/10+2+2 (SSLC, HSC and Diploma)) are eligible for admission into lateral entry of all branches of UG Commerce Degree Programmes.
6.	B.Com. CA	1) Allied Course I - Fundamentals of Computer and Internet 2) Allied Practical I - HTML - Practicals 3) Allied Course II - Business Law 4) Allied Course III - Business Tools for Decision Making V Semester : Major Based Elective - I A) Business Correspondence and Reporting B) E-Retailing Major Based Elective - II A) Digital Marketing B) Mobile Applications VI Semester : Major Based Elective - III A) Modern Banking B) Cyber Security Major Based Elective - IV A) Management Information System B) Auditing	A Pass in 10 +2 with Mathematics as one of the Core Subjects
7.	B.Sc. Mathematics	First Allied Course - Mathematical Statistics 1) Allied I - Mathematical Statistics - I 2) Allied II - Mathematical Statistics - II (Practical) 3) Allied III - Mathematical Statistics - III Second Allied Course - Computer Science 1) Allied I - Python Programming 2) Allied II - Python Programming Lab (Practical) 3) Allied III - Internet of Things Major Based Elective - I 1) Discrete Mathematics 2) Automata Theory 3) Essentials of Data Science Major Based Elective - II 1) Fuzzy Set Theory and its Applications 2) Astronomy 3) Artificial Intelligence Major Based Elective - III 1) Graph Theory 2) Mathematical Modelling 3) Fundamentals of Big Data Analytics Major Based Elective - IV 1) Number Theory 2) Probability and Queuing Theory 3) Web Technology	A Pass in 10 +2 with Mathematics as one of the Core Subjects

S.No.	Major Programme	Allied Courses	Eligibility for Admission
8.	B.Sc. Physics	First Allied Course — Mathematics 1) Allied I - Mathematics - I 2) Allied II - Mathematics - II 3) Allied III - Mathematics - III Second Allied Course - Chemistry 1) Allied I - Chemistry - I 2) Allied II - Chemistry Practical - I 3) Allied III - Chemistry - II	A Pass in 10 +2 with Physics and Mathematics.
9.	B.Sc. Chemistry	First Allied Course - Mathematics 1) Allied I – Mathematics – I / Biochemistry - I 2) Allied II - Mathematics – II / Biochemistry - II 3) Allied III - Mathematics – III / Biochemistry - III Second Allied Course - Physics 4) Allied I - Physics I 5) Allied II - Physics Practical 6) Allied III - Physics II	A Pass in 10 +2 with Mathematics, Physics Chemistry and Biology/Computer Science or Physics. Chemistry, Botany and Zoology.
10.	B.Sc. Microbiology	First Allied Course - Biochemistry 1) Allied I - Biochemistry I 2) Allied II - Biochemistry I Practicals 3) Allied III - Biochemistry II Second Allied Course - Biostatistics 4) Allied I - Biostatistics 5) Allied II - Biostatistics Practicals 6) Allied III - Bioinformatics	A Pass in 10 +2 with Biology as one of the Core Subjects
11.	B.Sc. Biotechnology	First Allied Course 1) Allied I - General Microbiology 2) Allied II - Biochemistry 3) Allied III - Microbiology Practical Second Allied Course 4) Allied I - Bioinformatics 5) Allied II - Bioinformatics Practical 6) Allied III - Plant Physiology	A Pass in 10 +2 with Mathematics, Physics, Chemistry, and Biology or Physics, Chemistry, Botany and Zoology or Biology as one of the Core Subjects
12.	B.Sc. Computer Science	First Allied Course - Mathematics 1) Allied I - Essential Mathematics 2) Allied II - Numerical Analysis and Statistics 3) Allied III - Operations Research Second Allied Course - Physics 4) Allied I - Digital Computer Fundamentals 5) Allied II - Digital & Microprocessor Lab 6) Allied III - Microprocessor & Microcontrollers	A Pass in 10 +2 with Mathematics as one of the Core Subjects.
13.	B.Sc. Computer Science with Cognitive Systems	First Allied Course - Mathematics 1) Allied I - Essential Mathematics 2) Allied II - Statistics 3) Allied III - Operations Research Second Allied Course - Physics 4) Allied I - Digital Computer Fundamentals 5) Allied II - Digital & Microprocessor Lab 6) Allied III - Microprocessor & Microcontrollers	Medium of Education during HSC should be English 12 Years of School Educational without a break Overall Aggregate % 10 th , 11 th and 12 th Std should be minimum of 75% Student should have studied Computer Science/Maths/Physics/ Chemistry subject during their higher secondary. Exceptions could be given to students who have studied Accounting & Commerce subjects with preferably Computer Science.

S.No.	Major Programme	Allied Courses	Eligibility for Admission
14.	Bachelor of Computer Applications	<p>First Allied Course - Mathematics</p> <p>1) Allied I - Essential Mathematics 2) Allied II - Numerical Analysis and Statistics 3) Allied III - Operations Research</p> <p>Second Allied Course - Accounting and BC</p> <p>4) Allied I - Financial Accounting 5) Allied II - Computer Applications in Business 6) Allied III – Business Communication</p> <p>Choice Based Elective Courses :</p> <p>Major Based Elective A : Recent Trends in Computer Technology</p> <p>1) Cloud Computing 2) MAT Lab 3) Internet of Things 4) IOT Practicals</p> <p>Major Based Elective B : Digital Technology</p> <p>1) Introduction to Web Development 2) Web Development - Practicals 3) Web Technology 4) Web Technology - Practicals</p> <p>Major Based Elective C : Data Management</p> <p>1) Data Analytics 2) R - Practicals 3) Data Mining 4) Weka Lab</p>	A Pass in 10 +2 with Mathematics as one of the Core Subjects.
15.	B.Sc. Information Technology	<p>First Allied Course - Mathematics</p> <p>1) Allied I - Essential Mathematics 2) Allied II - Numerical Analysis and Statistics 3) Allied III - Operations Research</p> <p>Second Allied Course - Accounting and BC</p> <p>4) Allied I - Financial Accounting 5) Allied II - Computer Applications in Business 6) Allied III – Business Communication</p>	A Pass in 10 +2 with Mathematics as one of the Core Subjects.
16.	B.Sc. Nutrition and Dietetics	<p>First Allied Course</p> <p>1) Allied I - Food Microbiology 2) Allied II - Food Microbiology - Practical 3) Allied III — Human Physiology</p> <p>Second Allied Course</p> <p>4) Allied I - Nutritional Biochemistry 5) Allied II - Nutritional Biochemistry - Practical 6) Allied III - Food Chemistry</p>	A Pass in 10 +2 with Biology and Chemistry / Nursing / Nutrition in Vocational Stream.

P.G. COURSES

1. M.A Tamil
2. M.A English
3. M.Com.
4. M.S.W
5. M.Sc. Mathematics
6. M.Sc. Physics
7. M.Sc. Chemistry
8. M.Sc. Microbiology
9. M.Sc. Food Service Management and Dietetics
10. M.Sc. Computer Science

RESEARCH PROGRAMMES

11. Ph.D. in Social
12. Ph.D. in Tamil
13. Ph.D. in Commerce
14. Ph.D. in Mathematics
15. Ph.D. in Computer Science
16. Ph.D. in Management
17. Ph.D. in Microbiology
18. Ph.D. in Physics

S.No.	Major	Eligibility for Admission Candidates should possess a Degree from a Recognized University as given below
1.	M.A Tamil	A Pass in B.A Tamil /B.Lit / B.A Applied Tamil / Pulavar Degree (or) Any UG Degree with Tamil as Part I Language
2.	M.A English	A Pass in B.A. English (or) Any UG Degree with English as Part II Language.
3.	M.Com.	A Pass in B.Com / Bank Management / Computer Applications / Financial Management / B.Com (Applied) / Co-operation / B.B.A and other related Programmes equivalent to B.Com
4.	M.S.W. Specialisations Offered: I. Medical and Psychiatry II. Family and Child Welfare III. Human Resource Management (HRM) IV. Community Development	A Pass in any UG Degree
5.	M.Sc. Mathematics	A Pass in B.Sc. Mathematics
6.	M.Sc. Physics	A Pass in B.Sc. Physics / B.Sc. Electronics /Applied Physics / Four year Physics (Honours)
7.	M.Sc. Chemistry	A Pass in B.Sc. Chemistry
8.	M.Sc. Microbiology	A Pass in B.Sc. with Microbiology/ Biotechnology / Bio Chemistry/ Bioinformatics / Life Science / Botany / Zoology. B.Sc. with Biological Sciences as one of the subjects (B.E./ B.Tech in Biotechnology / B.Pharm. / B.Sc. Agriculture / B.Sc. Horticulture).
9.	M.Sc. Food Service Management and Dietetics	B.Sc. Nutrition And Dietetics / Home Science / Food Technology
10.	M.Sc. Computer Science	B.Sc Computer Science /B.Sc Information Technology / BCA / B.Sc Software Development of this University or from a recognized University or an examination accepted by the Syndicate as equivalent thereto.
11.	Ph.D in Social Work Ph.D in Tamil Ph.D in Commerce Ph.D in Mathematics Ph.D in Computer Science Ph.D in Management Ph.D in Microbiology Ph.D in Physics	Eligibility for admission will be as per the norms prescribed by the Bharathidasan University from time to time.

COST OF APPLICATION FORM AND PROCESSING FEE

UG : Rs. 100/-

PG : Rs. 200/-

Those who wish to get the application form by post are directed to send a requisition to the Principal along with a D.D. in favour of Cauvery College for Women (Autonomous), Trichy -18. The Cost of Application Form With the Processing Fee is Rs. 100/- (For UG) Rs. 200/- (For PG). Money Order will not be accepted.

HOW TO APPLY

The filled-in Application forms must be sent to the Principal, Cauvery College for Women (Autonomous), Annamalai Nagar, Trichy - 620 018 within 10 days after the publication of the results by the Secretary, Board of Higher Secondary Education, Tamil Nadu.

- ❖ No other enclosures need to be sent along with the filled-in application for admission.
- ❖ Only such application forms, which are correctly filled-in with all the particulars, will be considered.
- ❖ Admissions cannot be considered when the directions on the interview card are not strictly followed.
- ❖ Admission can be confirmed only after the interview.
- ❖ Selected applicants should note that the payment of fees in instalments is not permitted.
- ❖ If the fees is not paid on or before the date specified, the candidate will forfeit her seat.

FEES ONCE PAID IS NOT REFUNDABLE

Applicants must take sufficient number of attested copies of their Higher Secondary Mark Sheet & Transfer Certificate before surrendering them to the College Office. After admission, the Original Transfer Certificate will not be issued under any circumstances.

The candidates should ensure that they furnish correct marks in the Application Form.

Candidates are informed that, if the marks furnished in the application form are incorrect, then, the admission will be cancelled. (the candidate will not be allowed to continue the course further).

If the statement of marks is found to be bogus, after the verification by the Director of Government Examination, the admission is liable for cancellation and criminal action could be taken.

Instructions to Selected Applicants who will be called for Interview.

A. All selected applicants must bring the following :

- 1) The Interview Card
- 2) A passport size photograph recently taken
- 3) i) Statement of Marks - For UG - 10th and 12th Mark Sheet
ii) Statement of Marks - For PG - 10th, 12th and UG Mark Sheet
- 4) Transfer Certificate - Original +2 Photo Copies (Xerox)
- 5) Conduct Certificate - Original +1 Photo Copy (Xerox)
- 6) Community Certificate in respect of BC/ MBC / SC & ST candidates - Original +1 Photo Copy (Xerox)

B. Details regarding the College Fees can be obtained at the time of interview.

C. Parent ID Proof — Aadhar / Voter ID / Pancard / Bank Pass Book front page (bearing correct spelling of their name)

D. Student Proof - Aadhar Card Xerox is a must

GOVERNMENT SCHOLARSHIPS.

Students of the Scheduled Castes and Scheduled Tribes are eligible for Scholarships. They should submit the Scholarship Application Forms on time to the

College Office along with Community and Income Certificates from an officer of the Revenue Department not lower in rank than a Deputy Tahsildar.

The College cannot undertake any liability to obtain scholarship. However, application forms from the students will be forwarded to the authority concerned with the recommendation of the Principal.

COLLEGE BUS

- a) Bus facilities are available on payment of separate fees for travel by college bus on first come first served basis.
- b) The students who have paid semester fees will alone be permitted to apply for travel by college bus.
- c) Details regarding Bus Route, Bust Stop, Bus Fees, etc., can be availed from the **College Office / Transport Office.**
- d) The application form to travel by college bus can be had from the Transport Office.

VAN

Van facilities are also available for field visits.

INTERNET FACILITY

Internet usage is made compulsory for all the students.

HOSTEL

There is a Hostel attached to the college with limited number of seats. It is located within the college campus. Only vegetarian food is provided on a dividing system. For admission to Hostel, separate application is to be made.

DRESS CODE

Dress reflects the personality and taste of an individual. Hence students are expected to be modest, neat and simple in their mode of dressing.

Parents and Guardians are requested to give full cooperation to the College authorities regarding attendance, conduct and academic progress of their wards and respond to all the communications sent by the College authorities.

PRINCIPAL