

# **KONGUNADU**

ARTS & SCIENCE COLLEGE (Autonomous)

Affiliated to Bharathiar University

Re-accredited by NAAC with 'A+' Grade (4th Cycle)

31st Rank among Colleges in NIRF 2022

Mettupalayam Road, G.N. Mills (PO),
Coimbatore - 641 029, Tamil Nadu, India.
Tel: 0422 2642095 | E-mail: info@kongunaducollege.ac.in

# PROSPECTUS UNAIDED COURSES



#### THE COLLEGE

Founded in 1973, in a serene atmosphere in Coimbatore city on Coimbatore - Mettupalayam road, Kongunadu Arts and Science College has now rise to be one of the leading PG and Research Educational Institutions in Coimbatore City.

The vision of the college is to develop the total personality of every student in a holistic way adhering to the principles of Swami Vivekananda and Mahatma Gandhi.

#### The College strives

- ∨ To develop superior intellectual and working skills.
- ∨ To develop Culture, Character and Competence.
- ∨ For balanced and harmonious personality development.
- To inculcate ethical and moral values.
- ∨ To produce responsible and useful citizens of the country.

The college has a team of highly qualified, professionally experienced, dedicated and strongly committed faculty members.

Students are constantly encouraged to learn beyond the curricula. The OBE - Outcome based Education introduced from the academic year 2018 - 19 permits the students to learn and acquire Specialized skill by studying Certificate, Advanced Diploma Course, Job - oriented, Career oriented and Advanced learner courses after regular college hours which make them to acquire jobs in reputed organisation. Use of the modern gadgets like LCD, LMS and Smart class rooms make the learning process an interesting one.

#### Stand out Features

- ∨ The college has 154 Ph.D holders and 37 M.phil holders among its Faculty.
- ∨ The college Management regularly monitors the academic progress of all student. Remedial coaching classes conducted for slow learners.
- ∨ Fully Computerized and bar coded library function between 8.00 am and 8.00 pm and provides facilities such us browsing, Photocopying, CD writing, Scanning, Printing, Lamination, Digital Photography and LCS skype. (NDLI) club was established in our college with 4500 + members.
- ∨ The Language Laboratory attached to the Department of English helps the students to acquire Communication skills.
- ∨ The Computer Laboratories with 510 systems function between 8.00 am and 6.00 pm with High Configuration.
- Students Welfare Counseling Centre (SWC) brings out the innate potential of students and encourage them (to develop their character in proper direction.) for their all round development.
- ∨ Professional Coaching Classes for ICWA, CA, ACS, Foundation and Intermediate Programme.
- ∨ The college has signed MOUs with recognized and reputed foreign Unversities for Staff and Students exchange & Collateral research.
- ∨ The College organizes regular industries visits

- and helps to secure student projects in leadingIndustries.
- ∨ The project based learning in UG & PG Programme.
- ∨ The Placement cell of our college has an excellent record of placing the students in multinational companies.
- Regular conduct of workshops on career Orientation for the students effective career Planning.
- ∨ Coaching is given to attend Civil Service Examination like IAS, IPS etc., and NET, SET.
- ∨ Well equipped Gymnasium.
- ∨ Sports and Games.
- Medals and Scholarships are given by the management to academically meritorious and economically backward students, respectively.
- Memento and Scholarships are given by the management to the best performs in co-curricular and extra curricular and extra curricular activities.
- ∨ Highspeed with campus 100 mbps.
- ∨ 100 mbps. leased line internet connection.
- ∨ ICT enabled classrooms.
- ∨ 22 state of the art laboratories and Virtual Lab.
- ∨ Indoor and Outdoor Playgrounds.
- Lecture capturing system and skype classes conducted in Kongunadu Digital Media Centre.
- ✓ IIC, KASC I-hub and KASC TECH HUB startups to encourage students.

"The Aim of Education is the Knowledge not of Facts. But of Values"

- William Burraghs

#### UNAIDED - UG

- ∨ B.A. English Literature
- ∨ B.A. Mathematics
- ∨ B.Sc. Psychology
- ∨ B.Sc. Biotechnology
- ∨ B.Sc. Computer Science
- ∨ BCA (Computer Applications)
- ∨ B.Sc. Computer Technology
- ∨ B.Sc. Information Technology
- ∨ B.Sc. CS with Data Analytics
- ∨ B.Sc. Artificial Intelligence & Machine Learning
- ∨ B.Sc. Costume Design & Fashion
- ∨ B.Com.
- ∨ B.Com. CA
- ∨ B.Com. Professional Accounting
- ∨ B.Com. Banking & Insurance
- ∨ B.Com. Accounting & Finance
- ∨ B.Com IT
- **∨** BBA CA

#### UNAIDED - PG

- ∨ M.A. Tamil Literature
- ∨ M.A. English Literature
- ∨ M.Sc. Mathematics
- ∨ M.Sc. Chemistry
- ∨ M.Sc. Biochemistry
- ∨ M.Sc. Biotechnology
- ∨ M.Sc. Computer Science
- ∨ M.Sc. Clinical Nutrition
- ∨ M.Com
- ✓ M.Com with CA

#### M.PHIL & Ph.D

#### (Full Time & Part Time)

#### **Research Programmes**

- ∨ Tamil
- ∨ English
- ∨ Mathematics
- ∨ Physics
- ∨ Chemistry
- ∨ Botany
- ∨ Zoology
- ∨ Biochemistry
- ∨ Biotechnology
- ∨ Computer Science
- ∨ Commerce
- ∨ Library & Information Science
- ∨ Physical Education (Part time)

## CERTIFICATE / DIPLOMA / PG PROGRAMMES

Computer Application - PG Diploma in Computer Application

Botany - PG Diploma in Biodiversity
Botany - Certificate Programme in Bonsai

Zoology - Diploma in Apiculture

Zoology - Diploma in Ornamental Fish Production & Trade
English (A) - Certificate Programme in Journalism and Mass Media

Mathematics (UA) - PG Diploma in Operations Research

#### CERTIFICATE PROGRAMMES

Tamil - Certificate Programme in Sanskrit
Certificate Programme in Hindi

Certificate Programme in Bharatanatyam Certificate Programme in Epigraphy

English - Certificate Programme in Story Telling

Mathematics (A) - Certificate Programme in Vedic Mathematics

Certificate Programme in Advanced Excel

Physics - Certificate Programme in Electronic Instrumentation

Certificate Programme in Astrophysics

**Certificate Programme in Non-Conventional Energy** 

Chemistry (UG) - Certificate Programme in Instrumental Methods of

Chemical Analysis

**Certificate Programme in Disaster Management** 

Botany - Certificate Programme in Eco Farming Techniques

Certificate Programme in Herbal Science and

**Analytical Techniques** 

Zoology - Certificate Programme in Vermitechnology

**Certificate Programme in Sericulture** 

Biochemistry (UG) - Certificate Programme in Mushroom Technology

Certificate Programme in Indigenous Food and

**Nutraceuticals** 

Information Technology - Certificate Programme in Artificial Intelligence and

**Machine Learning** 

#### DIPLOMA PROGRAMMES

Mathematics (A) - Diploma in Vedic Mathematics

Zoology - Diploma in Wild Life Biology

Diploma in Immunotechnology

Costume Design and Fashion - Diploma in Fashion Design

**Diploma in Garment Merchandising** 

#### PG DIPLOMA PROGRAMMES

Mathematics (A) - PG Diploma in Data Analytics

Biotechnology - PG Diploma in Bioinformatics

#### JOB ORIENTED COURSES

Physics - Electrical Appliances: Maintenance and Servicing

Chemistry (UG) - Textile Chemistry

Chemistry (PG) - Pharmaceutical Chemistry

Botany - Floriculture and Landscaping

Food Processing and Preservation

Zoology - Animal Husbandry
Biochemistry (UG) - Bioentrepreneurship

Food Safety and Quality Control

Clinical and Therapeutic Nutrition

Biotechnology (UG)

- Clinical Research and Medical Coding Agro

Industrial Biotechnology

Biotechnology (PG)

- Plant Tissue Culture and Organic Farming

Herbal Biotechnology

Costume Design and Fashion - Basics of Cosmetology

Fabric Tie Dyeing
Hand Printing
Jewellery Making
Pattern Drafting
Natural Dyeing
Fashion Trims

Handmade Paper Making

Commerce (UG)
Commerce (PG)

Commerce CA

- Advertising ManagementCommerce
- Customer Relationship Management

 Computer Application in Business Advanced Excel and Tally

**Business Administration** 

with CA

- Implementation of GST in Tally ERP 9-Practicals

Advanced Excel-Practicals
Online Share Trading - Practicals

**Practice Workshop in Foreign Trade Procedures** 

and Documentation

Application forms can be obtained from
THE PRINCIPAL
KONGUNADU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)

GNANAMBIKAI MILLS (POST), COIMBATORE - 641 029. TAMILNADU.

## **ELIGIBILITY CRITERIA: UG COURSES**

- ∨ BBA CA ∨ BCom CA ∨ BCom B&I ∨ BCom IT
- ∨ BCom ∨ BCom A &F ∨ BCom PA ∨ BSc Psy
- ∨ BSc CDF ∨ BA English Lit

**ELIGIBILITY: HSC Passed** 

BSc (Comp.Sci.) V BCA V BSc CT V BSc IT V BSc DA V BSc AI & ML

**ELIGIBILITY**: HSC Passed and wherever the students have not studied Mathematics knowledge be imparted through Residential / Bridge course.

# BSc Biotechnology ELIGIBILITY:

HSC Passed with Chemistry, Physics, Biology & Maths / Chemistry, Physics, Computer Science & Maths / Chemistry, Physics, Biology & Computer Science / Chemistry, Physics, Botany & Zoology.

#### **BSc Maths**

**ELIGIBILITY:** HSC Passed with Mathematics

#### **PG COURSES**

#### **MA Tamil**

BA Tamil or B.Litt. Tamil passed or Part I language Tamil in UG Level

MA English

BA English Literature/BA English Literature (CA)/Part II English in UG Level (with 4 Semesters).

#### **MSc Chemistry**

BSc Chemistry with Physics, Mathematics / Zoology / Botany as allied subjects / BSc Polymer Chemistry.

#### **MSc Biochemistry**

BSc Biochemistry / Chemistry / Polymer Chemistry / Industrial Chemistry / Applied Chemistry / Life Science

Botany / Zoology / Nutrition & Dietetics / Biotechnology / Microbiology / Bioinformatics / Clinical Lab Technology Medical Lab Technology

#### **MSc Biotechnology**

BSc Degree with Biology / Biochemistry / Chemistry with Biology ancillary Biotech / Biotechnology / BFS / Polymer Chemistry / Microbiology / Zoology / Botany / Plant Science / Plant Biotechnology / Animal Science / Animal Biotechnology / B.Pharm / Industrial Chemistry / Applied Microbiology / Medical Microbiology / Human Genetics / Medical Genetics / Molecular Biology / Genetic s Technology / Environmental Science/Environmental Biotechnology / Genetic Engineering / Bioinformatics / Plant Biology & Biotechnology / Animal Cell & Biotechnology / Biological Technics & Specimen Preparation / Agriculture / B.E. / B.Tech.

#### MCom, MCom CA

BCom/BCom with any specilization (Branch)

#### **MSc Computer Science**

B.Sc Computer Science / Computer Technology / Information Technology / Electronics / Software System / BCA / B.Sc Applied Sciences (IT / CT).

#### **MSc Maths**

B.Sc Passed with Mathematics Major / B.Sc Mathematics with Computer Application

#### **MSc Clinical Nutrition & Dietetics / Clinical Nutrition**

UG in Nutrition and Dietetics / Food Science and Nutrition/ Nutrition Food Service Management and Dietetics/ Food(s) and Nutrition/ PG Diploma in Nutrition and Dietetics/ Triple Major (Botany, Chemistry and Food science and Nutrition)/ Food Nutrition and Dietetics.

#### DIRECTIONS TO FILL IN THE APPLICATION FORM

- i) All entries should be made in Block letters
- ii) Name & Date of Birth should be stated as given in the SSLC or other qualifying examination certificate.
- iii) Attested Xerox copies of the following must be enclosed along with the application

#### **FOR UG COURSES**

- i) +2 Mark Statement
- ii) Transfer Certificate
- iii) Community Certificate
- iv) Aadhar Card

#### **FOR PG COURSES**

- i) Individual Mark Statements for Six Semesters or Consolidated Mark Statement
  - ii) Transfer Certificate
  - iii) Community Certificate
  - iv) Aadhar Card.

#### SUBMISSION OF APPLICATION FORM

Application for admission to the Under - Graduate and Post - Graduate courses should be submitted to the Principal within 10 days from the publication of results of the Higher Secondary Examinations of Government of Tamil Nadu and the publication of UG results of the Bharathiar University, respectively. Duly filled in application should be addressed to

THE PRINCIPAL

KONGUNADU ARTS AND SCIENCE COLLEGE

(AUTONOMOUS)

GNANAMBIKAI MILLS (POST), COIMBATORE - 641 029 TAMILNADU.

#### **SELECTION AND ADMISSION**

- i) Selection will be made on the basis of the guidelines given by the College, the University and the Government of Tamil Nadu.
- ii) Admission cards will be sent to the provisionally selected candidates.
- iii) Selected candidate should pay the prescribed fees on the date specified by the College failing which, his / her admission shall get cancelled.
- iv) A student who leaves the College in the middle of the course should pay the full course fee to get his / her certificate from the College
- v) Admission will be made taking into consideration the weighed marks of the candidate and according to Government Rules of Reservation.
- vi) "Admission is subject to verification of marks certificate by the Director of Government Examinations / Competent Authority. If the mark certificate is found to be bogus, Admission will be cancelled and criminal action will also be initiated".

A student who gets admitted in this College should possess at least one set of the College uniform to be worn as and when required.

#### HOSTEL

Well furnished separate hostels for men and women students are available within the College campus with veg. & non-veg. mess facilities. Application forms for admission to the hostel may be obtained from the hostel office.

#### PLACEMENT CELL

A Placement Cell is functioning actively with a full time Placement officer. During the academic year 2022 - 23 more than 1078 students have been placed in various National and Multi National companies. Periodic mock interviews are conducted by the placement cell for the Students to face the interview confidently.

#### **CO-OPERATIVE STORE**

A Co-operative store is functioning in the College campus for the benefit of students and staff members. Stationery items are made available at reasonable rates.

#### BANK

A branch of the Indian Overseas Bank with ATM facility is functioning in the College campus.

#### **MEDICAL FACILITY**

A full time lady medical officer is available in the college campus throughout the working hours. The college has a tie up with Kovai Medical Centre and Hospital (KMCH) to avail medical facilities for students and staff members.

#### **CAFETERIA & FOOD COURT**

A Cafeteria is situated inside the College Premises for the benefit of day scholar students, providing healthy and hygienic food items.

#### RAGGING CURB COMMITTEE

Ragging Curb committee is functioning effectively and ragging is completely prohibited in our Campus.