

DIPLOMA IN APICULTURE

தேனீவளர்ப்பு - பட்டயப்படிப்பு
2022-2023 - 5th YEAR

Diploma in Apiculture course started in the Department of Zoology, Kongunadu Arts and Science College (Autonomous) on **31.08.2018**. The students from various departments of the Kongunadu Arts and Science College can join the course. They will be getting their graduation certificate from Bharathiar University, Coimbatore. The registration fee for the Diploma in Apiculture is **Rs.3,000/-**. To know more about registration details, the students are requested to contact the Department of Zoology, Kongunadu Arts Science College (Autonomous), Coimbatore - 641 029.

Eligibility for this course **+2 pass / Fail**
Duration of the Course : **One Year**

Course of Study:

Paper 1: Basics of beekeeping.

Paper 2: Beekeeping techniques.

Paper 3: Practical Beekeeping - Lab.

Class Hours/Time:

Weekly 2 hours Theory Classes &

2 hours Practical Classes

Total 4 hours Per week

BENEFITS

- ♦ The purpose of the diploma in Apiculture course is to provide adequate knowledge on beekeeping skills and to manage a viable apiculture business.
- ♦ This qualification is for people who have a single source, comb, or medical-grade manuka honey producers; pollination service providers; or self-marketing producers.
- ♦ Learners will benefit by having a range of skills and knowledge to operate independently as beekeepers and improve job performance.

BACKGROUND

Honeybees are an integral part of the human food chain as pollinators of crops. As pollinators, they also have an essential role in maintaining mountain biodiversity and the mountain environment. Bee-keeping has contributed to rural development through the centuries by supporting agricultural production and providing honey, wax, and other products for home use and sale.

To take full advantage of bees, farmers need to take a modern approach to bee management using frame hives and focusing on producing quality colonies and quality honey. The manual covers the full range of basic topics related to beekeeping development, including the importance of beekeeping in modern agriculture and the use of bees for crop pollination; production of honey, wax and other hive products; honey quality standards; and using the value chain and market management to increase the benefits accruing to beekeepers.

The focus is on participatory, hands-on training, with issues explained in simple language with many illustrations. We are confident that this manual, and the country-specific versions based on it, will be a source of support for beekeeping training across the region. It will help marginalized mountain farmers, women and men, develop a sustainable livelihood from bees and beekeeping while contributing to the maintenance of a healthy environment.



Kongunadu Arts and Science College

(AUTONOMOUS)

College of Excellence (UGC)

G.N. Mills, Post, Coimbatore - 641029,



DIPLOMA IN APICULTURE

DEPARTMENT OF ZOOLOGY

தேனீவளர்ப்பு - பட்டயப்படிப்பு

BATCH (2022-2023)

Permanent Affiliation from Bharathiar University Ref No: A1-B/29674/2019, 18/08/2020.



Interested students can enroll

their name using the following Link :

<https://forms.gle/ZyG8kQxxvGqJfkNC7>

Dr. M.Aruchami

President, KASC

Dr. C.A. Vasuki

Secretary & Director, KASC

Dr. M. Lekshmanaswamy

Principal & Head

Department of Zoology, KASC

FACULTY MEMBERS

DEPARTMENT OF ZOOLOGY

Dr. P. Bharathi, M.Sc., Ph.D.

Dr. S. Rajeshkumar, M.Sc., Ph.D.

Course Coordinator

Dr. S. Rajeshkumar, M.Sc., Ph.D.

Contact No: 9715209467

Email:

rajeshkumars_zo@kongunaducollege.ac.in

Sponsored by KVIC, Chennai

**APIARY UNIT, Periyathottam,
Veerakeralam, Vadavalli,
Coimbatore 641 007**

ABOUT THE COLLEGE

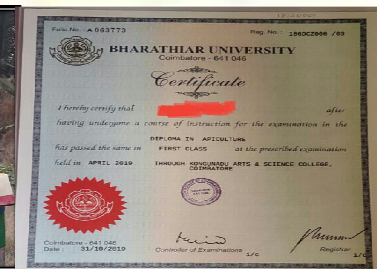
Kongunadu Arts and Science College, Coimbatore was established in the year 1973 with a humble beginning, the College has grown magnificently in academic stature with autonomous status having 13 research departments, 15 PG Departments and 20 UG Departments. The College is imparting higher education to approximately 4500 students, the majority of whom hail from socially and economically weaker sections of the society. More than 60% of the students studying in the College are girls thus the College is playing a pivotal role in women empowerment and social justice. The University Grants Commission, New Delhi, conferred the Autonomous Status to our College in the academic year 2004-05. In the third cycle of re-accreditation, the National Assessment and Accreditation Council (NAAC) have awarded "A⁺" grade with the University Grants Commission has awarded the prestigious award of College of Excellence.

THE DEPARTMENT OF ZOOLOGY

The Department of Zoology was started in the academic year 1974. In 1975 with an undergraduate course, and bears the badge of seniority. The Department has grown into titanic proportions offering M.Sc., since 1981-1982 and M. Phil and Ph.D., since 1982-1983. The Department holds the unique distinction of having an all-doctorate faculty who guides the M. Phil and Ph.D. scholars.

OBJECTIVES

- To educate the students about the importance of beekeeping, honey processing and value-added products in relation to entrepreneurship development.
- To develop technical skills on beekeeping.
- To create an awareness about the role of honey bees in pollination.



Diploma in Apiculture, Hands on training certificates issued to the students by Principal, KASC

