

Programme Fee: Rs.100/- Only
Certificate will be Provided

Registration Link: https://forms.gle/KDgT2Vcv93dU3pSw7

RTGS DETAILS
NAME OF THE A/C:
S.A. COLLEGE BOOK DEPOT
A/C NO:176601000003895
IFSC CODE: IOBA0001766
BRANCH: DISTRICT COURT,
TIRUNELVELI

For further Contact

Dr. M. SITHI JAMEELA

Convener

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ORGANIZING COMMITTEE

CHIEF PATRON

HAJI.T.E.S FATHU RABBANI

Secretary & Correspondent Sadakathullah Appa College (Autonomous) Rahmath Nagar, Tirunelveli - 627 011

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Principal

VICE - CHAIRMAN

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Vice-Principal(Unaided Courses)

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Associate Professor & Head

CO-CONVENERS

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Associate Professor and Dean R & D

Dr. M. I. DELIGHTA MANO JOYCE

Assistant Professor and Head (PG)

ORGANIZING SECRETARY

Dr. A. MUTHURAMANAssistant Professor

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Assistant Professor

Dr. S. PEER MOHAMED

Assistant Professor

Dr. M. SYED ALI FATHIMA

Assistant Professor and Head (Botany)

Dr. J. SHIFA VANMATHI

Assistant Professor

Dr. A. MOHAIDEEN

Assistant Professor





SADAKATHULLAH APPA COLLEGE (Autonomous)

Rahmath Nagar, Tirunelveli-627 011

Reaccredited by NAAC at an A++ Grade With a CGPA of 3.56 in the IV Cycle: An ISO Certified Institution



DEPARTMENT OF ZOOLOGY

Organizing

A three-day Skill Development Programme on

Entrepreneurial Opportunities in Zoology: Bridging Science and Market

HYBRID MODE (ONLINE & OFFLINE)

Date: 15.09.2025 to 17.09.2025

Time: 10.30 am to 12 noon

ABOUT THE COLLEGE

Sadakathullah Appa College (Autonomous), situated in the historic and culturally vibrant twin towns of Tirunelveli and Palayamkottai. has established itself as a premier institution of higher education in Southern Tamil Nadu. Founded in 1971 by visionary Muslim leaders. the college is named in honor of the distinguished Arabic scholar Sadakathullah Appa. Guided by the inspiring motto "My Lord. Vouchsafe Me Wisdom," the institution has continually upheld its commitment to academic excellence, innovation, and holistic student development. The college offers a wide spectrum of undergraduate, postgraduate, and doctoral programmes across various disciplines, supported by state-of-the-art infrastructure and a team of highly qualified, dedicated faculty members. This enriching environment fosters intellectual growth, creativity, and critical thinking among students. The college's unwavering commitment to quality education is reflected in its A++ reaccreditation with a CGPA of 3.56 in the NAAC fourth cycle and ISO 9001:2015 certification. These distinctions underscore its reputation as a leading institution in the region, dedicated to nurturing future leaders, innovators, and change-makers.

ABOUT THE DEPARTMENT

The Department of Zoology at Sadakathullah Appa College was established in 1973, marking the beginning of a new era in biological sciences education. Since its inception, the Department has grown into a vibrant academic hub, offering a wide range of programs to meet the diverse interests of students. At the undergraduate level. the Department offers a B.Sc. degree in Zoology, providing students with a strong foundation in animal biology. It also offers allied subjects that complement zoology, such as Botany and Applied Nutrition & Public Health. In addition, students can pursue certificate courses in Sericulture and Mushroom Culture, which provide hands-on, skill-based learning opportunities. The Department of Zoology has made remarkable strides in recent years. The launch of the M.Sc. Zoology programme in 2017 strengthened postgraduate learning by blending advanced knowledge with research training. Building on this success, the department was recognized as a Research Centre in 2018, enabling it to guide Ph.D. scholars. Today, it offers exciting research opportunities in frontline fields including Fish Pathology, Immunology, Sericulture, Nanotechnology, Pharmacology, and Regeneration Technology. The Department is strengthened by a team of highly qualified and dedicated faculty members committed to academic excellence and advanced research. They have made significant contributions to the scientific community through publications in Scopus, Web of Science, and SCI-indexed journals. In addition, the Department has successfully secured government-funded projects from agencies such as the TNSCST, TNAU and the Department of Tribal Welfare, further enhancing its research profile and societal impact.

Overall, the Department of Zoology at Sadakathullah Appa College provides a stimulating academic environment that nurtures intellectual growth, fosters innovation, and promotes impactful research.

ABOUT THE PROGRAMME

ENTREPRENEURIAL OPPORTUNITIES IN ZOOLOGY: BRIDGING SCIENCE AND MARKET

This innovative program empowers participants to leverage their knowledge of Zoology to develop Entrepreneurial ventures, products, and services that address real-world problems. With a focus on applied Zoology, participants will explore opportunities in:

- Apiculture: Bee farming, honey production, and apiary management
- Poultry Science: Poultry farming, breeding, nutrition, and disease management
- <u>Aquaculture</u>: Freshwater fish and shellfish farming, aquatic resource management, and sustainable aquaculture practices.

KEY SKILLS TO BE OBTAINED

- <u>Market Analysis:</u> Identify market opportunities and needs in zoology-related fields
- <u>Business Planning</u>: Develop business plans, prototypes, and pitches
- <u>Innovation and Product Development:</u> Apply scientific knowledge to develop innovative products and services
- <u>Sustainability and Conservation</u>: Develop solutions that promote sustainability and conservation in Zoology-related fields

SDP OUTCOMES

- Entrepreneurship: Launch startups in apiculture, poultry science, aquaculture, or other Zoologyrelated fields
- <u>Industry Leadership:</u> Work in industry-leading roles, driving innovation and sustainability
- Research and Development: Pursue research and development in Zoology-related fields
- <u>Consultancy</u>: Provide consultancy and advisory services to organizations in Zoology-related fields.

By combining scientific expertise with entrepreneurial skills, graduates will be equipped to make a meaningful impact in various industries and sectors, including agriculture, conservation, and environmental management.

TARGET GROUP

The program is open to Undergraduate and Postgraduate Students, Research Scholars, Faculty members, Industrialists, and Self-Help Groups.

RESOURCE PERSONS

<u>DAV 1 - 15.09.2025</u> Dr. V.R.SAMINATHAN

Professor,
Department of Agricultural
Entomology,
Tamil Nadu Agricultural University,
Coimbatore.

Title: Sweet Success: Bee your own Boss

DAV 2 - 16.09.2025

Dr. S.C.EDWIN

Professor and Head, Livestock Farm Complex, Veterinary College and Research Institute, Tirunelveli.

Title: Sustainable Poultry Farming for Entrepreneurial Growth

DAV 3 - 17.09.2025

Dr.S.ATHITHAN

Professor and Head,
Department of Aquaculture,
Fisheries College & Research Institute,
Thoothukudi.

Title: Fin-tastic Aquaculture Ventures