

Release of Department Newsletter - by Head of the Department

PROGRAMS OFFERED

B. Sc Biochemistry
 M. Sc Biochemistry

PROGRAMME WISE COURSES OFFERED

(CBCS & Outcome Based Education)

M.Sc. Biochemistry

Plant Biochemistry

Stem Cell Biology/

Molecular Biology

Microbiology

Practices

Electives

Biostatistics

Immunology

Electives

Nutrigenomics Life Style Diseases And

II Year

Nanotechnology

Phytomedicine

Intermediary Metabolism

Membrane Biochemistry /

Analytical Biochemistry

Human Physiology And

Population Education/

Biotechnology/ Ecology and

Bioethics, IPR And Human

Rights/ Organizational Behaviour/ Good Laboratory

Advanced Clinical Biochemistry

Advanced Medical Laboratory Technology / Bioentrepreneurship Management/Bioinformatics

Research Methodology Hormonal Biochemistry /

Prevention/ Healthcare

Management / Free Radical Biology

Biomolecules

Enzymes

Nutrition

B.Sc. Biochemistry

I Year

Nutritional Biochemistry Cell Biology Chemistry

II Year

Chemistry of Biomolecules
Biochemical Techniques
Microbiology

III Year

Enzymes
Intermediary Metabolism
Human physiology
Molecular Biology
Principles of Biotechnology
Bioinformatics
Immunology
PharmaceuticalBiochemistry
Clinical Biochemistry
Genetics



PLACEMENTS



























ELIGIBILITY FOR ADMISSION

B.Sc. Biochemistry

Pass in +2 with Chemistry as one of the subjects

M.Sc. Biochemistry

A pass in UG degree in Biochemistry / Biotechnology / Microbiology/ Biomedi cal Sc ience/ Biomedical Instrumentation Science / Medical Lab Technology / Bio informatics / Environmental Sciences / Clinical Lab Technology / Chemistry / Life Sciences / Botany / Zoology / Nutrition & Dietetics.

Contact:

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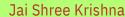
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Visit Department website for more details

https://dgvcbiochemistry.webs.com/

Facebook page

https://www.facebook.com/groups/Biochemicians





Dwaraka Doss Goverdhan Doss Vaishnav College

(AUTONOMOUS)

Arumbakkam, Chennai-106, Tamil Nadu, India

College with Potential for Excellence (Linguistic Minority Institution) Re-accredited with 'A++' grade by NACC, Affiliated to the University of Madras Under the Management of Shri Vallabhacharya Vidya Sabha

DEPARTMENT OF BIOCHEMISTRY



PROSPECTUS 2025-26

THE DEPARTMENT

The undergraduate program in Biochemistry was started in the year 1995. The department was upgraded to a postgraduate department in 1998 and as Research department in 2015 with state of art facilities. The primary objective of the department is to develop and strengthen the "academics-industry" relationship, in order to make the students passing out industry-ready imparting value-based education. besides department also facilitates interactions with eminent experts from industries and hospitals.

VISION To focus on bridging the gap between academics and industry by integrating teaching, research and service.

MISSION To seek remarkably potential students of all backgrounds and to develop their overall personality by educating them through intellectual discipline and social experience.



Silver Jubilee Batch

SALIENT FEATURES

- OBE based Curriculum
- ICT based Education
- Industrial visit
- Internships / Fieldwork & Project Offered for both UG & PG
- Workshops / Seminars by Experts
- Mentor Mentee System: Personal/Professional Guidance & Counselling
- Well Equipped Laboratories

LIBRARY

The department library has around 200 books

INSTRUMENTATION FACILITIES

Laboratories are modern, well equipped with various instruments. Both UG and PG students are provided a comprehensive pratical exposure to the various instrumental techniques.

INFRASTRUCTURE



Dr. D. Saravanan, MSc., M.Phil., B.Ed., PhD., Associate Professor & Head of Department,

Dr. R. Uma, MSc., M.Phil., SLET., MSc (BI)., PhD

Dr. M. Kavitha, MSc., MPhil., B.Ed., PhD., SLET., NET

Dr. Sangeetha Satyanarayan, MSc., M.Phil., MSc(Psy)., SET

Prof. S. Vaidehi, MSc., M.Phil., MSc.(BI)., SET

Dr. K. Nagalakshimi, MSc., M.Phil., SLET., NET., PhD

Dr. G. Sriram Prasath, MSc., PhD, NET

Prof. M. Maria Caroline Rebellow., MSc., M.Phil., NET,

Dr. A. Subramani, MSc., B.Ed., M.Phil., PhD

Dr. R. Selvam, MSc., M.Phil., PhD

Dr. S. Gopika, MSc., PhD

Ms. K R Velunachiyar, Lab Demonstrator

NEUBERG CREW-CLUB

The "Neuberg Crew" is a student run club of the department. It organizes number of academic and extra academic programs every year to provide a wide exposure to the students with ongoing developments in Biochemistry. Besides organising the Department's annual intercollegiate event Cellutions, the club also have organised the following webinars

DEPARTMENT NEWSLETTER 2025



DEPARTMENT BEST PRACTICES/ ALUMNI CONTRIBUTION

Alumni has donated around 200 books on Biochemistry, life science disciplines and also have sponsored for department events like "Cellutions" and Newsletter.

NOTABLE ALUMNI

Dr. J. Narayanan

Principal Scientist/Associate Professor, Sankara Nethralaya

Dr. V.R Praveen Kumar

Principal Investigator, Syngene International Limited(IISC)

Dr. Venkat Raghavan

Post doctoral Cl freelancer in, Rweelijzamblaen, nR Institute South of Science (Israel)

Dr. Ashok Narasimhan

Post doctoral fellow in University of British Columbia

Dr. Senthil Palani

Scientist in Turku PET Centre, Finland

DEPARTMENT









DEPARTMENT ACTIVITIES

















SEMINARS & WORKSHOPS

















INTERNARIONAL CONFERENCE - SUSLIFE 2025









STUDENTS & STAFF ACHIEVEMENTS

















MOUS SIGNED BY OUR DEPARTMENT





