



THREE DAYS WORKSHOP ON
“Hands-on Training on HPTLC for Isolation and Identification of Phytoconstituents”

Organized by

ANAND PHARMACY COLLEGE

(An Autonomous Institute under UGC Regulations 2023)

In Association with

Shri B. V. Patel Education Trust, Ahmedabad

Date: 22nd – 24th April 2026

Eligibility Criteria

- ✓ Students, Faculty, Scientists and Research Scholars (UG/PG/PhD)
- ✓ Start-ups and Industry Professionals
- ✓ Students of Pharmaceutical and Allied Sciences

Payment Details

BANK NAME: UNION BANK OF INDIA
ACCOUNT HOLDER NAME: ANAND PHARMACY COLLEGE
BRANCH NAME: ANAND
ACCOUNT NO: 356702010017281
IFSC CODE: UBIN0535672



Registration Link

<https://forms.gle/fp7ttaDmWBJTgQwU6>

LAST DATE OF REGISTRATION:
10/04/2026

QR CODE



Registration Fees

COURSE FEE:

Student - 1200/-, Faculty-1500/-, Industry person- 2000/-

MODE OF SESSION: offline

ABOUT SHRI RAMKRISHNA SEVA MANDAL

Late Shri G. S. Patel, also known as Vakil Saheb, established Shri Ramkrishna Seva Mandal with the motto of "Bahujan Hitay, Bahujan Sukhay" on August 15, 1954, adopting the principle of Shri Ramkrishna Paramhans and his ardent disciple Swami- Vivekanand. In the past 69 years, SRKSM has reached three significant milestones. First milestone was establishment of Matrumangalam family welfare center, Orthopedics Hospital, Centre for Maternity and Gynaecological Services, and Anand Hospital equipped with the most up-to-date equipment and ambulance services in the Anand and nearby areas. The second milestone was the founding of Anand Arts College in 1963, which marked its footprints in the area of education followed by various grant-in-aid institution. Also, to support the elderly and those in need, SRKSM established Anand Dham in Lambhvel with contemporary amenities and infrastructure. The third milestone was achieved with the establishment of first SRKSM self financed Institute, Anand Pharmacy College in 1998. Since then, numerous graduate and postgraduate institutions were established of which majority are accredited. The trust today has cutting edge teaching and learning systems, contemporary infrastructure, and facilities with around 27 institutes and more than 20,000 students, teachers, and support staff.

ABOUT SHRI B.V. PATEL EDUCATION TRUST

Shri B.V. Patel Education Trust is established in the fond memory of the first drug controller of Gujarat, Shri Bhupendrabhai V. Patel in the year 1974. Vision and mission of the Trust is, educational activities in the field of Pharmacy and Allied Sciences to support pharma industry with skilled Scientists / Technocrats / Management Professionals. To fulfil this goal the Trust carries out various programmes like international symposiums, hands on training workshops, industry oriented dissertation programmes etc. The Trust also conducts Shri B.V. Patel Essay Competition annually where students / academicians / industry professionals from various field participate. In addition to it, the Trust also organises Shri B.V. Patel Memorial Lecture every year in 'Indian Pharmaceutical Congress' (IPC), where the winners of the essay competition also receive Medals and cash prize. The Trust is also planning to start certificate courses for Pharma and Allied Science graduates to prepare them for industry oriented skilled human resource. The Trust is also working to come up with innovative programmes to support students and promote educational activities in Gujarat. Learn more : <https://bvpedustrust.com>

ORGANIZING COMMITTEE

CHIEF PATRONS

Shri Hemantbhai Patel
President,
SRKSM, Anand

Smt. Jyotsnaben Patel
Hon. Secretary,
SRKSM, Anand

CONVENER

Dr. (Prof.) Tejal R. Gandhi
Principal,
Anand Pharmacy College, Anand

Dr. Neeta Shrivastava
Deputy Director, Shri. B. V. Patel
Education Trust, Ahmedabad

COORDINATORS

Dr. Gopi Patel, Associate Professor , APC, Anand
Dr. Devang Tandel, Associate Professor, APC, Anand

CO- COORDINATORS

Dr. Subhashchandra Patel, Associate Professor, APC, Anand
Ms. Radhika Soni, Assistant Professor, APC, Anand



ABOUT ANAND PHARMACY COLLEGE

Anand Pharmacy College (APC), established in 1998 managed by Shri Ramkrishna Seva Mandal (SRKSM), is an autonomous college affiliated with Gujarat Technological University. The institute is re-accredited by NAAC-UGC in third cycle with "A+" Grade, CGPA: 3.38 and by NBA-AICTE for B. Pharm course (2014-2022). The institute offers Pharmacy Council of India approved courses; B. Pharm, Pharm D., PharmD. (PB), M. Pharm in Pharmaceutics, Pharmacology, Pharmaceutical Quality Assurance, Pharmaceutical Regulatory Affairs, Pharmaceutical Analysis and Pharmaceutical Technology. It also has Gujarat Technological University approved Ph.D. research center in Pharmaceutics specialization. The institute has state-of-the-art academic and research facilities including centers of Cell line study, Cellular and molecular pharmacology, NDDS and Bioanalytical. It also has an Adverse drug reactions monitoring center approved by the Pharmacovigilance program of India, Indian Pharmaceutical Commission. The innovation ecosystem is strengthened under established Pre-incubation center, which lead to successful proof of concepts, granted patents and quality publications. APC focuses on providing quality pharmacy education, preparing students for global leadership roles. Continuous efforts for overall development of students by encouraging participation in co-curricular, extra-curricular, and extension activities succeeded in academic achievements and research awards.

OBJECTIVES OF WORKSHOP

- ✓ To familiarize participants with sample preparation and extraction techniques for plant-based materials.
- ✓ To demonstrate the principles and practical aspects of isolation of phytoconstituents using HPTLC.
- ✓ To provide hands-on training in High-Performance Thin Layer Chromatography (HPTLC) for phytochemical analysis.
- ✓ To train participants in identification and characterization of phytoconstituents through chromatographic fingerprinting.
- ✓ To develop skills in interpretation of HPTLC chromatograms, R_f values, and densitometric data.
- ✓ To enhance practical understanding of quality control and standardization of herbal drugs using HPTLC.

For any Query Contact:

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Dr. Subhashchandra Patel (9723311888)
Ms. Radhika Soni (9173500809)

Venue:

ANAND PHARMACY COLLEGE
(An Autonomous Institute under UGC Regulations 2023)
Managed By Shri Ramkrishna Seva Mandal
Opp- Town Hall, Anand- 388 001
Website: www.apc.ac.in