FOUR 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

BV Patel Education Foundation, Ahmedabad

Date: 14th – 17th December, 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/NR7a1tbMmVbZkDns9

LAST DATE OF REGISTRATION: 23/11/2026

QR CODE

Registration Fees

COURSE FEE:

Student - 1500/-, Faculty-1800/-, 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-todate 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 BV PATEL EDUCATION FOUNDATION

BV Patel Education Foundation (formerly known as Shri Bhupendra V. Patel Education Foundation and earlier known as Shri B.V. Patel Education Trust), is named after the First Drug Controller of Gujarat State Shri Bhupendrabhai V. Patel. Vision and Mission of the Foundation are to organize and conduct educational programs in the field of pharmacy and allied sciences and to support pharma industry and academia with skilled manpower, scientists, technocrats and management professionals. To achieve this aim, the Foundation organizes Hands on Training Workshops, Faculty Development Programmes, Technician Development Programmes with various Universities, Colleges, Private Laboratories, Companies and institutions across India. The Foundation also conducts Certificate Courses for pharma and allied science graduates to prepare them for industry oriented skilled human resources. The Foundation is also working to come up with innovative programmes to support students and promote educational activities across India in healthcare.
For details, visit: www.bvpedufoundation.com

ORGANIZING COMMITTEE

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Hon. Secretary,
SRKSM, Anand

Dr. S. P. Adeshara
Director, BV Patel Education Foundation

CONVENER

Dr. Tejal Gandhi
Principal
Anand Pharmacy College, Anand

Dr. Neeta Shrivastava
BV Patel Education Foundation

CO-CONVENER

Dr. Kalpana Patel
Professor,
Anand Pharmacy College, Anand

COORDINATORS

Dr. Jinal Tandel, 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:
Dr. Devang Tandel (Mo: 9662532812)
Dr. Jinal Tandel (Mo: 7984307477)

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