



# SARASWATI INSTITUTE OF PHARMACEUTICAL SCIENCES

(Managed by Shree Saraswati Education Sansthan –Gujarat)

Recognized by the Government of Gujarat & Affiliated to Gujarat Technological University, Ahmedabad

Approved by the All India Council of Technical Education (AICTE) & Pharmacy Council of India (PCI), New Delhi

**DATE: 20/02/2019**

<b>NAME OF SPEAKER</b>	MR. PRATIK THAKKAR
<b>TOPIC</b>	POST STROKE HYPERTENSION – BENEFICIAL OR PATHOLOGICAL?
<b>DATE</b>	20/02/2019
<b>TIME</b>	03:15 p.m. to 4:15 p.m.

## Report

A Guest lecture on “**POST STROKE HYPERTENSION – BENEFICIAL OR PATHOLOGICAL?**” was arranged by our college on 20/02/2019.

He gave the lecture on his PhD research work on Post stroke hypertension. He explained the Pathophysiology of Stroke and Post stroke hypertension. He gave the detailed information of various animal models to induce stroke. He Highlighted the MCAO (Middle Cerebral Artery Occlusion) surgery for induction of stroke in animal. He also narrated various parameters to ensure the induction of the stroke. He also discussed various problems and its trouble shooting during MCAO surgery.

He also concluded that post stroke hypertension is beneficial with results.

The lecture was very informative and useful for students.