



**Guest Speaker**  
**Dr. Savan Patel**  
Assistant Professor,  
Department of Mathematics,  
St. Xavier's College,  
Ahmedabad

# "A SEMINAR ON EXISTENCE OF BASIS AND ITS APPLICATIONS"

## SEBA-2024

 **April 23, 2024**  
 **10:00 AM**

**Organized by:**  
**Department of Mathematics,**  
**Faculty of Science,**  
**Monark University**

### TOPICS COVERED:

- ★ What is Mathematics?
- ★ Axioms
- ★ Linear Space
- ★ Basis
- ★ Existence
- ★ Applications
- ★ Future Scopes



**SCAN ME!**

 **At. & Post Vahelal, Naroda-Dahegam Road, Ahmedabad-382330**