

FACULTY PROFILE



FACULTY NAME: VINAI MEHROTRA

DATE OF BIRTH: 30. 11.1963

UNIQUE ID:

E-MAIL ID: vinay.mehrotra@bharativedyapeeth.edu

DESIGNATION: TPO

QUALIFICATION: M.Sc. (Maths), MBA (Finance)

WORK EXPERIENCE:

- **TEACHING: 36 years.**
- **INDUSTRY: -**

AREA OF SPECIALIZATION: Numerical Analysis, Finance

STATUS (Permanent/ Adhoc): Permanent

MEMBERSHIP OF PROFESSIONAL BODIES:

Sr. No.	Name	Membership No.
1	ISTE	LM-26968
2	AMTI	L- 11040

COURSES TAUGHT IN LAST THREE YEARS:

SR.NO.	COURSE CODE	COURSE (Subject) NAME	ABBREVIATION	TH/PR
1	22103	BASIC MATHEMATICS	BMS	TH
2	22201	APPLIED MATHEMATICS	AMS	TH
3	22210	APPLIED MATHEMATICS	AME	TH
4	22224	APPLIED MATHEMATICS	AMI	TH
5	22206	APPLIED MATHEMATICS	AMP	TH

TRAININGS ATTENDED:

Sr. No.	TITLE	Date	PLACE
1	Capacity of Development for Teachers	10.08.2019	VESP Mumbai

CONFERENCE /SEMINAR/WORKSHOP ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1	Academic leadership & Management of Technical Education (ATAL FDP)	17 – 21 May 2021	Online (AICTE-ATAL)

2	How to be safe from Fake, Cloned and Predatory Journals in Research Publications (BVIMSR, NaviMumbai)	21st Aug 2021	Online (BVIMSR)
3	Inculcating Universal Human values in Tech. Education. (UHV)	19th October 2021	Online by AICTE

PAPERS PUBLISHED:

Sr. No.	TITLE	NATIONAL/INTERNATIONAL	MONTH & YEAR OF PUBLICATION
1	Applications of Linear Programming in mathematics & Approach for Optimal Solution	International	April 2019
2	Applications of Laplace Transformation in Engineering	International	May 2021
3	Innovative and Lengthy Complex Number	International	May 2021
4.	Applications of Ordinary Differential Equations in Science & in Various Engineering Field with Real Life Applications	International	May 2022