

### **GUJARAT TECHNOLOGICAL UNIVERSITY**

INTERNATIONAL INNOVATIVE UNIVERSITY

DHAROHAR - Center for Indian Knowledge System

#### • FLYER OF THE COURSE:



Decimals

Equation

## REPORT

Faculty Development Programme in "Bharatiya Ganit Shastra (Vedic Maths) Its Application in Modern Mathematics" was organized by Dharohar – CIKS in collaboration with JKMS Foundation, Delhi and Vigyan Gurjari, Anand from 20<sup>th</sup> May to 31<sup>st</sup> May 2022. A total of 15 Faculty of GTU attended this 12 days FDP.

The Faculty Development Program had been designed as per the Diploma course curriculum. It will help the participants understand the fundamentals of Mathematics to excel in their academic field. Participants will be able to apply Bharatiya Ganit Shastra concepts in various domains of Mathematics Such as:

- Trigonometry & Calculus
- Coordinate Geometry
- Polynomial Functions
- Algorithms & Graphs. & much more

This unique program will also lead to the expansion of Logical, conceptual thinking, and develop insight in an individual. The participants after completing this programme came to know about hidden treasure of knowledge with help of which they can prove their hidden skills, ability to innovate something new for which our country is known for. The participants can solve problems quickly at the competitive exams which can increase their ratio of success and employability for them.

# • List of Registered Students:

FDP in Bharatiya Ganit Shastra				
Sr.				
No.	Name	E - mail ID	Contact No.	Institute
1	Vatsal Gohel	vatsalgohelp12345 @gmail.com	9106381512	SHREE K.G. DHOLAKIYA SCHOOL
2	Ritesh Patel	ritesh.patel@gperi. ac.in	6354903868	Gujarat Power Engineering & Research Institute
3	Madhavi Vora	jiyavora271@gmail. com	8849578836	Bhavanagar University
4	Kiran Jani	kiran.mailin@gmail. com	9925193240	Veer Narmad South Gujarat University
5	Dr. Falguni Dabhade	fpdabhade@gmail.	7990995745	V S Patel college of arts and science, Bilimora affiliated to Veer Narmad South Gujarat University, surat
6	Uday Nandlal Trivedi	rickytrivedi@gmail. com	9825274636	ihub
7	Ranganath Bhupalam	brngupta@gmail.co m	9743602049	Institution Of Engineers
8	Meena Bagga	bagga.meena99@g mail.com	9999198763	HMDAV Sr Sec School
9	Dr. Manoj R. Javani	dr.manojjavani@g mail.com	9428660072	D. N. High school, Anand
10	Pradeep Navinbhai Patel	pradip.patel.ic@gm ail.com	9712202245	Government Engineering College Sector 28 Gandhinagar
11	Hiren Rajguru	rajguru.83m@gmail .com	8460025245	Ganpat University
12	Bhavesh Pathak	i@bhaveshpathak.c om	9426900703	Shree V P Ghetiya Science School, UPLETA
13	Phaneendra Konduru	phaneendra.k@gm ail.com	9177300183	Maturi Venkata Subba Rao Engineering College
14	Madhuri Jogi	madhuribosamiya @gmail.com	9601895103	Ved Bhavan
15	Priti Mehta	pm5633951@gmail .com	9998659403	Ved Bhavan

## • Pictures Of The Sessions:



