

From:

Pankaj Shirodker

Assistant Professor in Mathematics

Vidya Prabodhini College of Commerce, Education, Computer and Management

Parvari-Goa

10th October, 2022

To

The Principal

Vidya Prabodhini College of Commerce,

Education, Computer and Management Parvari-Goa

Sub: Short term certificate course in 'Basics of Vedic Maths'

Respected Sir,

I the undersigned wish to organize a short term certificate course in Basics of Vedic Maths.

The detail proposal for the course along with the list of suggested resource persons is attached herewith for your reference.

Kindly do the needful.

Thanking you,

Yours faithfully.



Pankaj Shirodker


(Assistant Professor in Mathematics)

— IQAC — for scrutiny and remarks



10-10-2022

— May be conducted


IQAC-coordinator.

Prabodhan Education Society's

**Vidya Prabodhini College of Commerce, Education, Computer and Management,
Parvari Goa.**

EVENT PROPOSAL

Name of the Event: Certificate course in Basics of Vedic Maths

Name of the Event Co-ordinator: Pankaj Shirodker

Academic Year: 2022-23

Type of the Event: Certificate Course

Mode of Event: Offline

Date of Event: 27-10-2022 to 01-11-2022

No of Day(s): 5 days (30 hours Course)

Details about the external Collaborating/Associating agencies

Name of the collaborating agency: SRS VEDIC MATHEMATICS ACADEMY

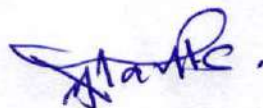
Address: Mangueshi Ponda Goa

Resource Persons' Details

Name of the Resource person: Shri. Sagar Sakordekar

Institutional Affiliation: SRS VEDIC MATHEMATICS ACADEMY

Any other details:



Budget

Proposed registration fee to be collected from delegates

Sr. No.	Delegates	Amt. (₹) per person
1	Student and Research Scholar	300
2	Local Delegate	0
3	National Delegate	0
4	International Delegate	0
5	Institutional Delegate	0

Proposed sources of Funds

Sr. No.	Particulars	Amount (₹)
1	Registration fee:	9000
2	Sponsorship:	0
3	Support from funding agencies/ departments/ institutions:	0
	TOTAL Funds in Rupees	9000

Proposed Expenditure

Sr. No.	Particulars	Amount (₹)
1	Hall/Venue Booking	0
2	Remuneration/Honorarium	9000
3	Accommodation	0
4	Local Conveyance	0
5	Food and Refreshments	0
6	Travelling Expenses	0
7	Printing, Stationary, Seminar Kit, Stage decoration etc.	0
8	Miscellaneous	0
	TOTAL Expenditure in Rupees	9000

Shirodkar
(Pankaj Shirodkar)

Shirodkar



Certificate Course : Basics of Vedic Maths

Duration : 30 Hours

SYLLABUS

Sr. No.	Topic	Duration
01	Multiplication – Series of 1	02 Hours
02	Multiplication – Vertically & Crosswise	02 Hours
03	Complement	02 Hours
04	Normal to Vinculum & Vinculum to Normal	02 Hours
05	Applications of Vinculum	02 Hours
06	Multiplication – Base Method	02 Hours
07	Square of a number ending with 5	02 Hours
08	Squares – Base Method	02 Hours
09	Squares of any two digits number	02 Hours
10	Cubes of any two digits number	02 Hours
11	Square roots & Cube roots	04 Hours
12	Addition using dots	02 Hours
13	Division – Base method	02 Hours
14	Pythagoras Triplets	02 Hours
Total		30 Hours



**PRABODHAN EDUCATION SOCIETY'S
VIDYA PRABODHINI COLLEGE OF COMMERCE, EDUCATION,
COMPUTER AND MANAGEMENT
VIDYANAGAR, ALTO-PORVORIM-GOA**

**Department of Commerce In association with SRS VEDIC MATHEMATICS
ACADEMY**

Organises Certificate course on Basics of Vedic Maths



**Date of the course :27-10-
2022 to 01-11-2022**

Duration :30 hours

Resource person: Shri. Sagar Sakordekar

**Shri. Pankaj Shiroadker
Co-ordinator**


**Dr.Bhushan Bhawe
Principal**

NOTICE
(2022-23)
(STUDENTS)


This is to inform all the students that a Certificate Course in '**Basics of Vedic Maths**' will be organised by the Vidya Prabodhini College under the aegis of IQAC. The inaugural function is scheduled on 27th October, 2022 at 02:00 p.m. in the F.Y.B.Com. (A) classroom. This course has a maximum enrolment of 30 students.

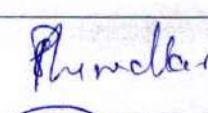


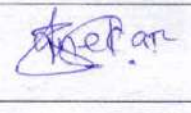



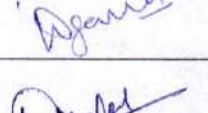
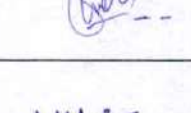
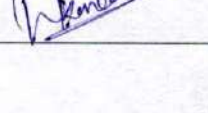

All interested students are requested to kindly take note of the same. On Brochure, a registration link will be provided.

Date: 17th October, 2022


(Mr. Pankaj Shirodker)
Co-ordinator




(Dr. Bhushan Bhawe)
Principal

Class	Sign	Class	Sign
F.Y.B.Com. A		F.Y.B.A. B.Ed. A	
F.Y.B.Com. B		F.Y.B.A. B.Ed. B	
S.Y.B.Com. A		S.Y.B.A. B.Ed. A	
F.Y.B.Com. B		S.Y.B.A. B.Ed. B	
T.Y.B.Com. A		T.Y.B.A. B.Ed. A	
T.Y.B.Com. B		T.Y.B.A. B.Ed. B	
Fourth Year B.A.B.Ed. A		Fourth Year B.A.B.Ed.	





List of the students enrolled for certificate course in "Basics of Vedic Maths"

Sr. No.	Name of the Student	Class and Div.
01	Bhuwaneshwari Barigidad	FYBCOM A
02	Zubiya Javali	FYBCOM A
03	Hema Borat	FYBCOM A
04	Siddhi Halarnkar	FYBCOM A
05	Sambhavi Pednekar	FYBCOM A
06	Shrum Naik	FYBCOM A
07	Sinjal Kalangutkar	FYBCOM A
08	Ritcha Pilarnkar	TYBCOM B
09	Akansha Vernekar	TYBCOM B
10	Purva Savoikar	SYBCOM B
11	Mithila Naik	SYBCOM B
12	Siya Poll	SYBCOM B
13	Shruti Kudnekar	SYBCOM B
14	Puja Gupta	SYBCOM B
15	Suddha Savoji	SYBCOM B
16	David Kumar	FYBCOM B
17	Tabrej Ansari	SYBCOM A
18	Vinyanuj Kushwaha	SYBCOM A
19	Harsh Sharma	SYBCOM B
20	Abhilesh Hasapurkar	SYBCOM B
21	Abhishek Pandit	SYBCOM B
22	Prashant Gawander	SYBCOM B
23	Santosh Devakonde	SYBCOM B
24	Nishant Shirvoikar	SYBCOM B
25	Aachal Naik	SYBCOM A
26	Varad Vaigankar	SYBCOM A
27	Neha Naik	SYBCOM A
28	Avisha Naik	SYBCOM A
29	Gayatri Naik	SYBCOM A
30	Tanmai Phadte	SYBCOM A



Signature

Prabodhan Education Society's
Vidya Prabodhini College of Commerce, Education, Computer and Management Vidyanagar,
Alto-Porvorim-Goa

5 Days Workshop on "Basics of Vedic Maths"
Attendance Sheet

Sr. No.	Name of the student	Class & Div	Sign				
			27/10/2022	28/10/2022	29/10/2022	31/10/2022	01/11/2022
21	Mr. T. B. J. Anson	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
22	Tanmay M. Faddo	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
23	Vinayak H. K. W. S. S. S.	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
24	Harsh A. Sharma	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
25	Abhilesh B. Hasapurkar	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
26	Abhinav K. J.	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
27	Prashant G. S. S.	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
28	Santosh D. S. S.	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
29	Nishant S. S. S.	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
30	Achal Ashok Naik	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
31	Vinayak Vilas Vaigankar	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
32	Neha Gopal Naik	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
33	Avisha Anant Naik	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
34	Gayatri Nilesh Naik	S.Y.B. (com) (A)	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	<i>Sp</i>	
35							
36							
37							
38							
39							
40							



Sp

Prabodhan Education Society's
Vidya Prabodhini College of Commerce, Education, Computer and Management Vidyanagar,
Alto-Porvorim-Goa
5 Days Workshop on "Basics of Vedic Maths"
Attendance Sheet

Sr. No	Name of the student	Class & Div	Sign				
			27/10/2022	28/10/2022	29/10/2022	31/10/2022	01/11/2022
1	Abhyaneshwari Baulgikar	F.Y. Bcom A	<i>Abhyaneshwari Baulgikar</i>	<i>Abhyaneshwari Baulgikar</i>	<i>Abhyaneshwari Baulgikar</i>	<i>Abhyaneshwari Baulgikar</i>	
2	Zibiya Javali	F.Y. Bcom A	<i>Z. Javali</i>	<i>Z. Javali</i>	<i>Z. Javali</i>		
3	Hema Bouat	F.Y. Bcom A	<i>Hema Bouat</i>	<i>Hema Bouat</i>	<i>Hema Bouat</i>		
4	Sidhi Halankar	F.Y. Bcom A	<i>Sidhi Halankar</i>	<i>Sidhi Halankar</i>	<i>Sidhi Halankar</i>		
5	Saibhavi Pednekar	F.Y. Bcom A	<i>Saibhavi Pednekar</i>	<i>Saibhavi Pednekar</i>	<i>Saibhavi Pednekar</i>	<i>Saibhavi Pednekar</i>	<i>Saibhavi Pednekar</i>
6	Shruti Naik	F.Y. Bcom A	<i>Shruti Naik</i>	<i>Shruti Naik</i>	<i>Shruti Naik</i>		
7	Singal Kalangutkar	F.Y. Bcom A	<i>Singal</i>	<i>Singal</i>	<i>Singal</i>		
8	Ritika Pankar	F.Y. Bcom B	<i>Ritika Pankar</i>	<i>Ritika Pankar</i>	<i>Ritika Pankar</i>		
9	Akanksha Vankar	F.Y. Bcom B	<i>Akanksha Vankar</i>	<i>Akanksha Vankar</i>	<i>Akanksha Vankar</i>		
10	Kaushik V. Chavhan	F.Y. Bcom B	<i>Kaushik V. Chavhan</i>				
11	Abrar Chikicodi	F.Y. Bcom B	<i>Abrar Chikicodi</i>				
12	Fazun Chikicodi	F.Y. Bcom B	<i>Fazun Chikicodi</i>				
13	Tarun Tulye	F.Y. Bcom B	<i>Tarun Tulye</i>				
14	Purva Sawarkar	F.Y. Bcom B	<i>Purva Sawarkar</i>	<i>Purva Sawarkar</i>	<i>Purva Sawarkar</i>		<i>Purva Sawarkar</i>
15	Muthuraj Santosh Naik	F.Y. Bcom B	<i>Muthuraj Santosh Naik</i>	<i>Muthuraj Santosh Naik</i>	<i>Muthuraj Santosh Naik</i>	<i>Muthuraj Santosh Naik</i>	<i>Muthuraj Santosh Naik</i>
16	Siya Ranjan Pott	F.Y. Bcom B	<i>Siya Ranjan Pott</i>	<i>Siya Ranjan Pott</i>	<i>Siya Ranjan Pott</i>		<i>Siya Ranjan Pott</i>
17	Shruti Kudrekar	F.Y. Bcom B	<i>Shruti Kudrekar</i>	<i>Shruti Kudrekar</i>	<i>Shruti Kudrekar</i>		<i>Shruti Kudrekar</i>
18	Pip Kumar Sankar Gupta	F.Y. Bcom B	<i>Pip Kumar Sankar Gupta</i>	<i>Pip Kumar Sankar Gupta</i>	<i>Pip Kumar Sankar Gupta</i>	<i>Pip Kumar Sankar Gupta</i>	
19	Neelha Sawaji	F.Y. Bcom B	<i>Neelha Sawaji</i>	<i>Neelha Sawaji</i>	<i>Neelha Sawaji</i>	<i>Neelha Sawaji</i>	
20	David Kumar	F.Y. Bcom B	<i>David Kumar</i>	<i>David Kumar</i>	<i>David Kumar</i>	<i>David Kumar</i>	<i>David Kumar</i>

Signature



॥ विद्या सर्वस्य भूषणम् ॥



Prabodhan Education Society's

**Vidya Prabodhini College of Commerce, Education,
Computer & Management**

Vidyanagar, Alto-Parvari, Goa

Accredited by NAAC with B+ Grade on a Seven Point Scale in the First Cycle under New Framework

In collaboration with

SRS Vedic Mathematics Academy

...an academy with social approach for spreading knowledge of Vedic Mathematics to all

Regd. Office: H.No. 122, Near Bus Stop, Mangueshi, Mardol-Goa 403404



CERTIFICATE

This is to certify that Mr./Ms. _____ has
attended and successfully completed the 30 Hours Certificate Course in “**Basics in
Vedic Mathematics**” from 27th Oct 2022 to 01st Nov 2022, at Vidya Prabodhini College.

Dr. Bhushan Bhawe

Principal



Mr. Sagar Ram Sakordekar

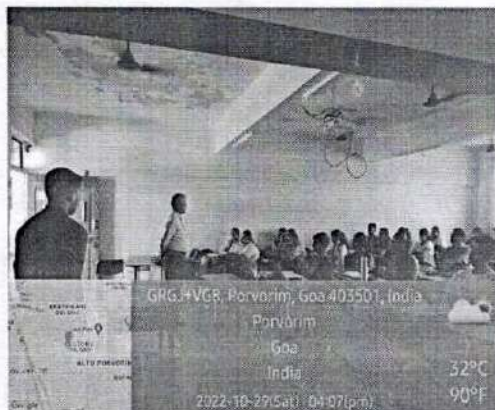
Founder

SRS Vedic Mathematics Academy

Excellence, Everywhere, Everytime

ACTIVITY REPORT

Event Details



Name of the Event: Basics of Vedic Maths
Academic Year: 2022-23

Type of the Event: Certificate Course

Reach of the Event: Local

Mode of Event: Offline

Date of Event: From 27-10-2022 To 03-11-2022

No of Day(s): 30 hours

Venue: FYBCOM A class, Vidya Prabodhini College

Objectives of the Event: To aware students about the tricks used through Vedic Mthas to solve any elementary problems of mathematics.

Outcomes of the Event: Students will be able to learn different sutra used in Vedic Maths.

They will be able to apply the different methods while answering mathematical part of any competitive exams.

A brief write-up about the Event (in about 300 words):

Shri. Sagar Sakordekar conducted the 5 days workshop on Basics of Vedic Maths for students of Vidya Prabodhini College. In total, 30 students participated and completed the workshop. the topics covered for the workshop were: multiplication, complement, vinculum and its applications, squares and suare roots, cube and cube roots.

Event Category: Academic



Details about the external Collaborating/Associating agencies

Name of the collaborating agency: SRS Vedic Mathematics Academy

Address: Mangueshi, Goa

Nature of the Collaboration: Association

Details of Collaboration: 9000

Participants' Details

Expected number of Participants:

Local	State	National	International	Total Delegates
30	0	0	0	30

Resource Persons' Details

Name of the Resource person: Shri. Sagar Ram Sakordekar

Institutional Affiliation: SRS Vedic Mathematics Academy, Mangueshi Goa

Area of expertise(in brief): B.E. Mech, M.C.A., A.M.I.E.

Any other details:

Event Coordinator Details

Name of the Department/Committee: Mathematics

Name of the Event Co-ordinator: Mr. Pankaj Shirodker

Event Co-ordinator email address: shirodkerpankaj@gmail.com

Event Co-ordinator Mobile Number: 9545744759

Signature of the Co-coordinator:

Signature of the Head of the Department:

Signature of the Principal:

07.11.2022

Date: 07-11-2022

Place: Parvari, Goa.

