

# Data Manipulation and Modeling Techniques

## Data Manipulation and Analysis

- Requirement Elicitation Techniques
- Stakeholder Identification and Engagement
- Interviews, Workshops, and Surveys
- Brainstorming and Observation
- Requirement Documentation
- Functional and Non-Functional Requirements
- User Stories and Use Cases
- Requirements Traceability Matrix (RTM)
- Requirement Validation
- Reviewing Requirements
- Conducting Walkthroughs and Inspections

## Business Modeling Techniques

- SWOT Analysis
- PESTLE Analysis
- Gap Analysis
- Modeling Tools and Frameworks
- UML (Unified Modeling Language) Diagrams
- Flowcharts and Activity Diagrams
- Entity-Relationship Diagrams (ERD)
- Introduction to Agile and Scrum Methodologies
- Agile Principles and Framework



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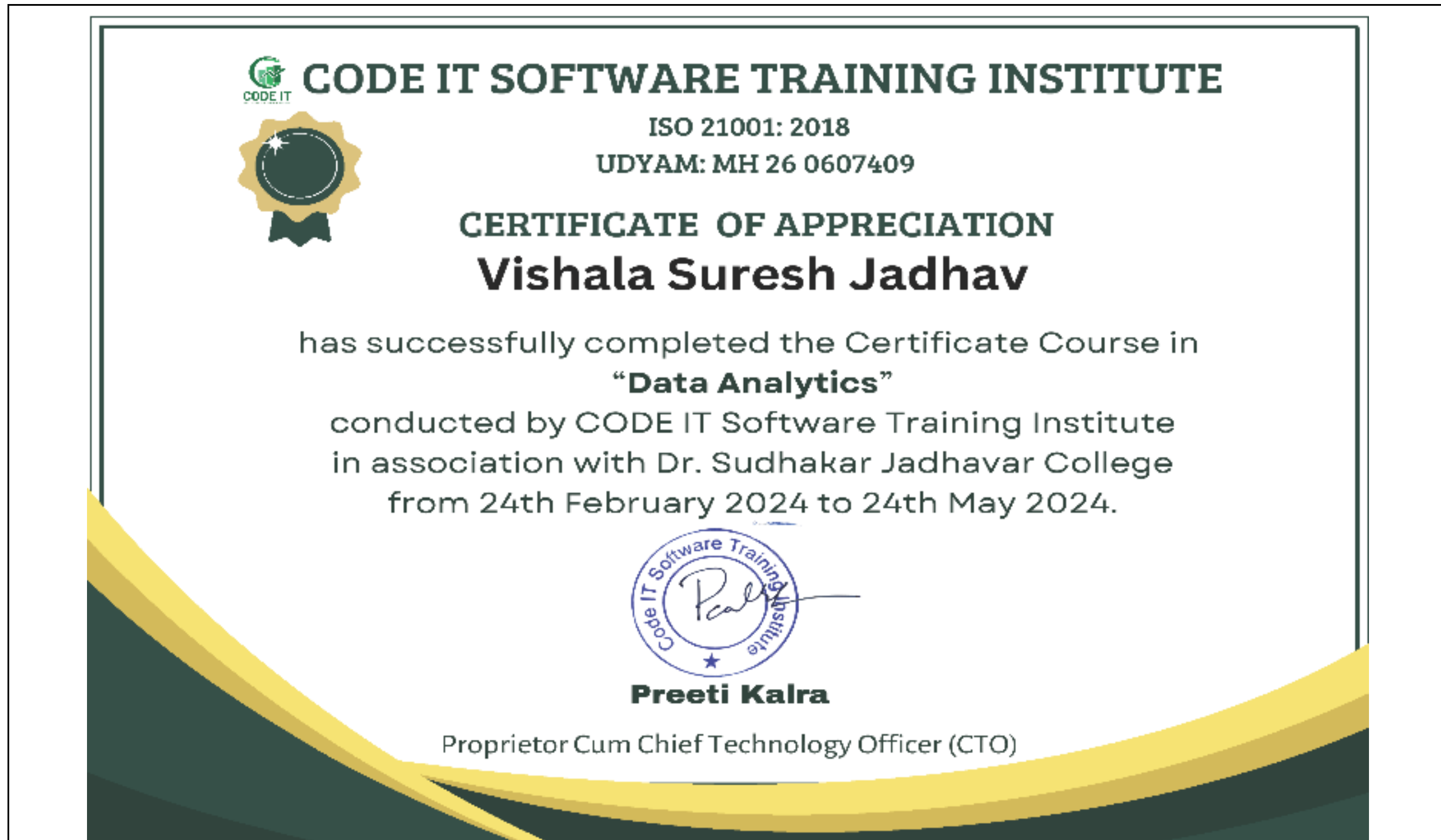
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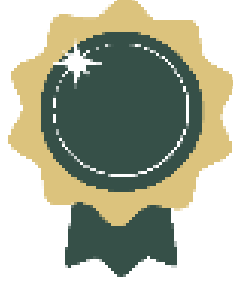
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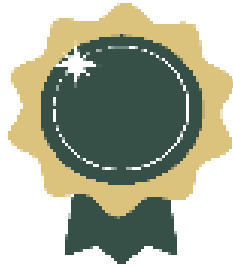
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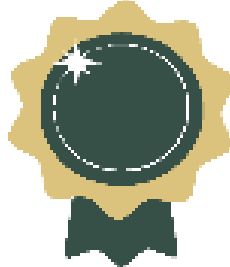
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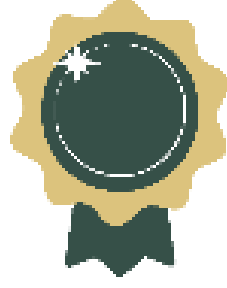
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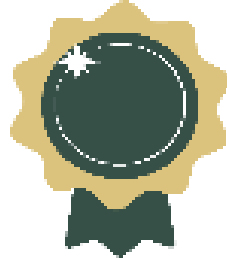
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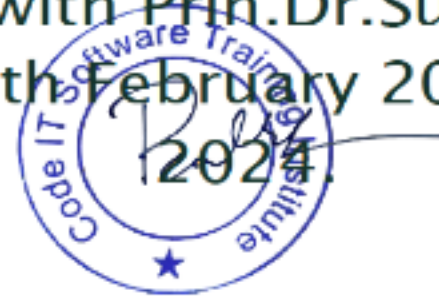
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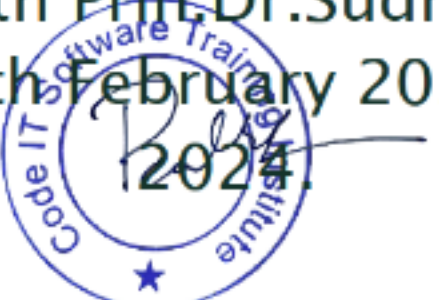
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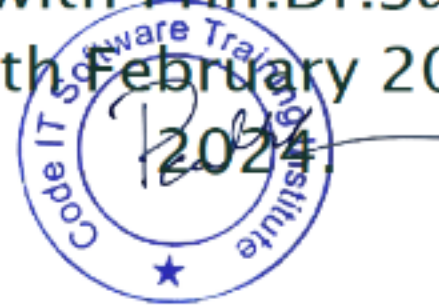
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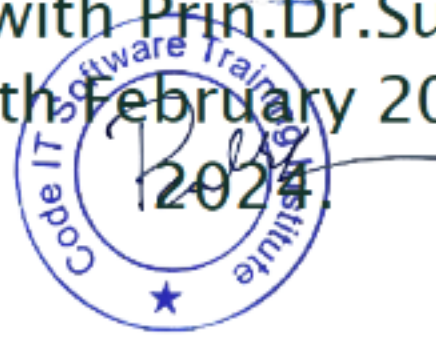
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- Overview of Business Analysis
- Role and Responsibilities of a Business Analyst
- Business Analysis Lifecycle
- Key Competencies and Skills for Business Analysts
- Introduction to IIBA and BABOK Framework
- Business Process Management
- Understanding Business Processes
- Process Mapping and Modeling
- Tools for Business Process Analysis
- Tools and Software Overview
- Microsoft Excel
- Microsoft Visio
- Introduction to Business Intelligence Tools

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ISO 21001: 2018

UDYAM: MH 26 0607409



## CERTIFICATE OF APPRECIATION **Sarthak Prabhakar Adagale**

has successfully completed the Certificate Course in  
**“Business Analyst”**  
conducted by CODE IT Software Training Institute  
in association with Dr. Sudhakar Jadhavar College  
from 7th February 2024 to 7th May 2024.



**Preeti Kalra**

Proprietor Cum Chief Technology Officer (CTO)



# CODE IT SOFTWARE TRAINING INSTITUTE

ISO 21001: 2018

UDYAM: MH 26 0607409



## CERTIFICATE OF APPRECIATION **Ragini Janardan Maurya**

has successfully completed the Certificate Course in  
“**Business Analyst**”

conducted by CODE IT Software Training Institute  
in association with Dr. Sudhakar Jadhavar College  
from 7th February 2024 to 7th May 2024.



**Preeti Kalra**

Proprietor Cum Chief Technology Officer (CTO)



### ADD ON Course Students' Data 2023-24

Course	sr.	Students Name	Add on course	Duration
<b>BBA</b>				
BBA	1	ADAGALE SARTHAK PRABHAKAR	Business Analyst	
BBA	2	ADMANE SHRUTI SHANKAR		
BBA	3	ALGIRE SHUBHAM GANESH		
BBA	4	BAMGUDE ARUNA NAMDEV		
BBA	5	DESHMUKH SAHIL NITIN		
BBA	6	JADHAV SIDDHESH SUNIL		
BBA	7	JADHAVAR JAYWARDHAN MADHAVRAO		
BBA	8	KADAM TANMAY SANDIP		
BBA	9	MAURYA RAGINI JANARDAN		
BBA	10	NALAWADE VINAYAK RAMDAS		7th
BBA	11	NAMDE SIDDHESH SHAM		February
BBA	12	NERKAR ADITI CHANDRAKANT		2024 to
BBA	13	NIVANGUNE KAJAL SHIVAJI		7th May
BBA	14	PATIL ANIKET BALASAHEB		2024. (3
BBA	15	PAWALE ATHARVA GANESH		Months)
BBA	16	PAWAR DNYANESHWAR BHAGWAT		
BBA	17	RATHOD JYOTI DHARMA		
BBA	18	RATHOD RAHUL BODIRAM		
BBA	19	RATHOD TAMANNA SHANKAR PRA		
BBA	20	SHAIKH MOHDSAD SAID		
BBA	21	SHITOLE SHREKASH HEMESH		
BBA	22	YAWALE ANKUSH BALIRAM		
		<b>Total</b>	<b>22</b>	
<b>BCA</b>				
BCA	1	ANCHALKAR ARYA RAJESH	C Language	
BCA	2	BAGDURE OMKAR TUKARAM		
BCA	3	DHAVDE GITANJALI		
BCA	4	BHAKARE ADITYA DNYANESHWAR		
BCA	5	BHANDARI SHRINIVAS MALLAPPA		
BCA	6	BHOSALE VAISHNAVI BAPURAV		
BCA	7	BHUWAD ABHISHEK SANTOSH		
BCA	8	BICHUKALE ADINATH VITTHAL		
BCA	9	CHAUHAN SANDEEP JAMWANT		
BCA	10	CHAVAN POONAM DILIP		
BCA	11	CHINCHANKAR VEDVATI VAIBHAV		
BCA	12	CHORGHE SHRAVANI LAXMAN		
BCA	13	CHOUGULE MANISHA UMESH		
BCA	14	DANE OM CHANDRAKANT		
BCA	15	GADEKAR SAMIKSHA VIKAS		
BCA	16	GADKARI SAMRUDDHI UDAY		
BCA	17	GAIKWAD NANDINI LAXMAN		
BCA	18	GAIWAL ROHAN NITIN		



BCA	19	GHADAGE ADESH SUDHAKAR		
BCA	20	GHORPADE PRANALI DATTATRAY		
BCA	21	KHANDARE PRAJWAL		
BCA	22	GUNJAL NAVNATH SANTOSH		
BCA	23	HAMAND BALAJI VISHWAMBHAR		
BCA	24	HATANGALE SONALI SANTOSH		
BCA	25	PANSARE SANIYA NISAR		
BCA	26	PARIHAR LATA KAMAL		
BCA	27	PASALKAR SAURABH SHAILENDRA		
BCA	28	PATOLE ABHISHEK RAJENDRA		
BCA	29	PAWAR BHAVESH SANTOSH		
BCA	30	PAWAR YASH SUNIL		
BCA	31	PISAL AJINKYA SOPAN		
BCA	32	POTDAR SARVESH SUNIL		
BCA	33	PUREKAR SHRADDHA LAXMAN		
BCA	34	RANJANE AKANKSHA MARUTI		
BCA	35	RATHOD GAURAV SANTOSH		
BCA	36	RATHOD SHANKAR PANDU		
BCA	37	SALUNKE ARYA RAJENDRA		
BCA	38	SALUNKE NIKHIL PANDURANG		
BCA	39	SALUNKHE OM CHANDRASHEKHAR		
BCA	40	SANKPAL RADHIKA PRAMOD		
BCA	41	SATHE SUJAL GURUNATH		
BCA	42	SHAIKH IRFAN ABDUL		
BCA	43	SHELAR SHREYASH ANIL		
BCA	44	SHINDE SIDDHI VINAY		
BCA	45	SHINDEPATIL SANGIT KESHAVRAO		
BCA	46	SONDKAR ARYAN NILESH		
BCA	47	SUTAR KIRAN SIDDAPPA		
BCA	48	TAMBE SALONI NANDKUMAR		
BCA	49	TAMBE SHANTANU APPA		
BCA	50	TAPARE VEDANT RANGNATH		
BCA	51	THORAT TUSHAR DIPAK		
BCA	52	TUPE POOJA DADARAO		
BCA	53	VAIRAGE SHRAVANI BALU		
BCA	54	WAGH GURUDAS GOKUL		
BCA	55	WAGHMARE AATISH SANTOSH		
BCA	56	YENPURE VAISHNAVI DNYANESHWAR		
BCA	57	SAMAN VIJYALAKXMI		
BCA	58	HOLE MAHESH		
BCA	59	MODKANNA NAGESH		
BCA	60	RAVI VISHWAKARMA		
BCA	61	PIYUSH AMRITFALE		
BCA	62	AVINASH WAGHMARE		
		<b>Total</b>	<b>62</b>	
<b>B.COM</b>				
B.COM	1	Akanksha Ramdas Bhadirge	Data Analytics	
B.COM	2	Amar Uday Bidkar		

24th  
February  
2024 to  
24th  
March  
2024. (3  
Months)

B.COM	1	Aryan Santosh Borkar		
B.COM	4	Atharv Sangramsing Alone		
B.COM	5	Esha Bharat Dhavare		
B.COM	6	Eshwar Santosh Basude		
B.COM	7	Gayatri Sopan Jadhav		
B.COM	8	Gopal Santosh Deshmukh		
B.COM	9	Harshal Jitendra Bhilkule		
B.COM	10	Jagdish Umesh Kadam		
B.COM	11	Madhuri Prakash Gaikwad		
B.COM	12	Manoj Vithhal Hanamghar		
B.COM	13	Nikhil Mahesh Bhagade		
B.COM	14	Nikita Vijay Bandichhode		
B.COM	15	Pradnya Balaji Chavan		
B.COM	16	Pradnya Balaji Chavan		
B.COM	17	Praniti Babasaheb Daundkar		
B.COM	18	Renuka Pandu Chavan		
B.COM	19	Riya Bhimashankar Bansode		
B.COM	20	Rohan Bharat Jadhav		
B.COM	21	Sahil Ghanshyam Bhagwat		
B.COM	22	Samarth Ravindra Dharmal		
B.COM	23	Sanjay Samadhar Devkar		
B.COM	24	Savidhan Ashok Jagtap		
B.COM	25	Shrutika Nitisingh Bisen		
B.COM	26	Shubham Sarjerao Barde		
B.COM	27	Tejas Ramdas Bagade		
B.COM	28	Vinit Jitendra Dawkhare		
B.COM	29	Vishala Suresh Jadhav		
		<b>Total</b>	<b>29</b>	

24th  
February  
2024 to  
24th May  
2024.(3  
Months)

for

*Sudhakar*

**Principal**

Prin. Dr. Sudhakar Jadhav Arts, Commerce  
& Science College, Nache - Dhayni, ...