



**VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHAT**  
**VIDYA VIKAS ART'S, COMMERCE & SCIENCE COLLEGE,**  
**SAMUDRAPUR DIST. WARDHA 442305 (M.S.)**

(Affiliated To RTM Nagpur University, Nagpur)

Email: [vidya\\_vikascoll@rediffmail.com](mailto:vidya_vikascoll@rediffmail.com) Website : [www.vvcs.edu.in](http://www.vvcs.edu.in)


**Dr. K. G. Rewatkar,**  
**Principal**  
(NAAC B++ 2022)

**Ph. & Fax No. 07151 225560, 9420060601, 9665848852 (Estd.1989)**

**1.2.2 : Number of Add on programs offered during the year  
2023-24:**

Name of Add on /Certificate programs offered	Number of students enrolled in the year	Number of Students completing the course in the year
Basics of Mathematics for Competitive Examination	32	32
Basic Concepts of Python Programming	23	23
Chitrapat and Sahitya	7	7
Constitutional Rights & Duties in India	48	48
Modern Banking System	48	48
Soil Analysis	97	88
Stress Management	94	94



  
**Principal**  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305



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Dr. K.G. Rewatkar  
Principal  
(NAAC Accredited B++ 2022)

email: [vidya\\_vikascoll@rediffmail.com](mailto:vidya_vikascoll@rediffmail.com) website : [www.vidyavikascollege.com](http://www.vidyavikascollege.com)  
Ph. & Fax No. 07151 225560, 9096943636, 8788117841 (Estd. 1989)

No. VVCS/ /  
Date: 22.07.2023

## OFFICE ORDER 2023-24

The following faculty members have been appointed as office bearers of the " Value added Programmes" to conduct during the session 2023-24 for the duration of 32 hrs.

Sr. No.	Department	Name of Faculty	Name of Certificate Course in	Signature
1.	<b>Chemistry</b>	Ms. S.W. Awghade	Topic related to Chemistry	
2.	<b>Marathi</b>	Dr. M. B. Kamble	Topic on Marathi Literature	
3.	<b>Political Science</b>	Dr. R. H. Ramteke	Topic related to Political science	
4.	<b>Commerce</b>	Dr. R.G. Kalaskar	Topic related to Commerce	
5.	<b>Mathematics</b>	Dr. S. W. Samdurkar	Topic related to mathematics	
6.	<b>Sociology</b>	Shri. M. N. Dhakare	Topic related to Sociology	
7.	<b>Economics</b>	Dr. P. M. Satpute	Topic related to economics	
8.	<b>Computer Science</b>	Ms: K. Daf	Topic related to computer science	

All members are accountable for managing the course, collecting and maintaining records either online or offline. All individuals involved are urged to take notice and act accordingly.

Principal

Vidya Vikas Art's, Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305

CC :-

1. Office Copy
2. All the concerned



VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHA

**VIDYA VIKAS ART'S, COMMERCE & SCIENCE COLLEGE,**  
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NAAC Reaccredited B++ (CGPA: 2.8)

## Notice

The Department of Chemistry of Vidya Vikas College is pleased to announce a valuable opportunity for all B.Sc. Sem III students to participate in a "Value Added Course on Soil Analysis."

### Course Details:

- Course Title: Value Added Course on Soil Analysis
- Duration: 30 Hrs.
- Commencement Date: September 1, 2023
- Venue: Department of Chemistry, Vidya Vikas College, Samudrapur

### Course Highlights:


1. **Practical Training:** Hands-on experience in soil sample collection and analysis techniques.
2. **Theoretical Knowledge:** Understanding the principles and methods of soil analysis.
3. **Certification:** Participants will receive a certificate upon successful completion of the course.


This course is designed to enhance your knowledge and skills in soil analysis, which is crucial for various fields such as agriculture, environmental science. It provides a unique opportunity to gain practical insights and develop expertise in soil testing methodologies.

For further details, please contact Faculty Coordinator Mrs. S.W. Awaghade, Department of Chemistry Vidya Vikas College, Samudrapur

We look forward to your enthusiastic participation in this value-added course

Best Regards,

  
S. W. Awaghade  
Course Co-ordinator  
Department of Chemistry  
Vidya Vikas College, Samudrapur

  
Dr. M. N. Narule  
Head, Dept. of Chemistry  
Vidya Vikas Art's, Commerce  
& Science College, Samudrapur  
Wardha 442305

Vidya Vikas Art's Commerce and Science College, Samudrapur  
Value Added Course (Soil Analysis)  
Department of Chemistry  
Session 2023-24  
Syllabus

**Unit I : Introduction to Soil Science and Basics of Soil Composition**

- Over view of Soil Science
- Soil Formation and Classification
- Soil Composition and Properties

**Unit II : Soil Sampling and Preparation**

- Importance of Soil Sampling
- Techniques for Soil Sampling
- Soil Sample Preparation for Analysis

**Unit III : Soil Physical Properties**

- Soil Texture and Structure
- Soil Moisture and Density

**Unit IV : Soil Chemical Properties**

- Soil pH and Buffering Capacity
- Nutrient Availability and Soil Fertility
- Cation Exchange Capacity (CEC) and Base Saturation

**Unit V : Data Interpretation and Reporting**

- Day 1-2: Statistical Analysis of Soil Data
- Day 3-4: Generating Soil Analysis Reports

**Unit VI : Hands-on Practical Sessions**

- Determination of pH in Soil Samples.
- Determination of Electrical Conductivity in Soil Samples.
- Determination of Organic Carbon Content in Soil.

**Final Project and Assessment**

- Submission of Final Projects and Course Evaluation
- Examination



S.W. Awagghade  
Course Co-ordinator  
Dept. of Chemistry





Dr. M.N. Narule  
Head,  
Dept of Chemistry

Vidya Vikas Art's Commerce and Science College, Samudrapur  
Value Added Course (Soil Analysis)  
Department of Chemistry  
Session 2023-24

**Time Table**  
(15 September to 30 October)

Days	Time
Monday	9:15 A.M. to 10:00 A.M.
Tuesday	9:15 A.M. to 10:00 A.M.
Wednesday	3:30 P.M. to 4:30 P.M.
Friday	3:30 P.M. to 4:0 P.M.
Saturday	9:15 A.M. to 10:00 A.M.

  
S. W. Aogghade  
Course - Coordinator  
Dept. of Chemistry

  
Dr. M. N. Narule  
Head,  
Dept. of Chemistry

# Vidya Vikas College, Samudrapur

Department of Chemistry


Value Added Course

SESSION 2023-2024

Sr.No	Full Name of Students	SUB	Contac No	Signature
1	AARJUPARVEEN NASIRKHA PATHAN	CBZ	9527553005	A.W. pathan
2	ACHAL GULAB BHARDE	CBZ	9545222701	A.Bharde
3	AKANKSHA WANDEO KAMBLE	CBZ	7378551051	A.V. Kamble
4	AMISHA DILIP SHENDARE	CBZ	7057258066	A.D. Shendare
5	ANAMIKA MANOJ KUDMATE	CBZ	8010847962	A.M. Kudmate
6	ARTI PANKAJ DHURVE	CBZ	9373152733	A. Dhurve
7	ASHVINI PRAKASH SONULE	CBZ	8080849278	A.D. Sonule
8	ASHWINI CHAMPAT LAKHE	CBZ	7620457338	A. Lakhe
9	ASHWINI VINAYAK ZADE	CBZ	9359035017	A. Zade
10	CHETAN NARESH WANDILE	CBZ	9359610507	C. Wandile
11	DIPALI HARIDAS GHATURLE	CBZ	9970138973	D. Ghaturle
12	DIVYA VIJAY THOOL	CBZ	9764476477	D. Thool
13	GAYATRI SHANKAR KULKULE	CBZ	9356913305	G. Kulkule
14	HARSHA TUKARAM BORKAR	CBZ	9022794121	H. Borkar
15	HARSHAL PRABHAKARRAO GHENGARE	CBZ	9834409861	H. Ghengare
16	HIMANI PANDHARI GALANDE	CBZ	9370716752	H.P. Galande
17	JANVI PANDURANGRAO MULE	CBZ	7620089491	J. Mule
18	KAJAL MANOHAR SHELWATE	CBZ	9373402256	K.M. Shelwate
19	KAJAL MAROTRAO ZADE	CBZ	7666994615	K. Zade
20	KALYANI ANKUSHRAO YELMULE	CBZ	9689255471	K. Yelmule
21	KALYANI RAVINDRA DAGWAR	CBZ	8459114749	K. Dagwar
22	KHUSHI RAVINDRA ZADE	CBZ	9673379265	K. Zade
23	KOMAL VISHNU GIRADE	CBZ	8459879540	K.V. Girade
24	MAHIMA WALMIK MANDAOKAR	CBZ	8010547697	M. Mandaokar
25	MEGHANA AVINASH KAMDI	CBZ	9370987150	M. Kamdi
26	MINAKSHI VITTHAL KOLASE	CBZ	7972501261	M.V. Kolase
27	MONIKA ISHWAR WATGURE	CBZ	9545116206	M. Watgure
28	MUSKAN KAMLAKAR KAMBLE	CBZ	9021342512	M. Kamble
29	NANDITA NARENDRA HALWAI	CBZ	8767473152	N. Halwai
30	NAYAN VITTHAL GHUMADE	CBZ	9307992563	N. Ghumade
31	NIKITA HANUMAN DODAKE	CBZ	8263004165	N. Dodake
32	PAYAL RAJU BHOPE	CBZ	9529728079	P. Bhope
33	PRACHI NILESH KUTE	CBZ	8605280105	P. Kute
34	PRACHI PURUSHOTTAM LAKHE	CBZ	9022434759	P.P. Lakhe
35	PRACHI SANJAY KUMBHARKAR	CBZ	8767743193	P.S. Kumbharkar
36	PRANALI MORESHWAR SHENDE	CBZ	9881590887	P. Shende
37	PRATIKSHA WALMIKRAO DHOTE	CBZ	8010290237	P. Dhote

38	PUNAM GAJANAN DHURVE	CBZ	8010329476	Pohurve.
39	RAGINI SHRIRAM MASKAR	CBZ	9309958091	
40	RIMA RAMESHWAE BARADE	CBZ	7666916406	Rima R. Barade
41	ROHINI VENUDAS JAMBHULE	CBZ	9356982204	Rambhule
42	SAKSHI BANDU LADHI	CBZ	8010941128	S. P. Ladhi
43	SAKSHI DEVANAND JUGNAKE	CBZ	9322592725	S. D. Jugnake.
44	SAKSHI VILAS DESHMUKH	CBZ	7821847927	S. V. Deshmukh
45	SALONI BHAGWAN DAMBHARE	CBZ	9021356125	Dambhara.
46	SAMEER NAMDEO BANSOD	CBZ	9309411218	
47	SAMIKSHA ARUN AWAGHADE	CBZ	7620611571	Samiksha
48	SHRUTI JITENDRA RANGARI	CBZ	7350889359	Rangari
49	SHRUTI NAMDEORA O SONTAKKE	CBZ	8767546251	Sontakke
50	SHRUTI SUNIL FATE	CBZ	8010829623	S. Fate
51	SHRUTIKA NARAYAN BHURE	CBZ	9284765152	S. Bhure
52	SHWETA GOVINDA PUSDEKAR	CBZ	7820936569	Pusdekar.
53	SNEHA PANDURANGJI PICHKATE	CBZ	9699564228	S. P. Pichkate
54	SUREKHA MAHENDRA BABHULKAR	CBZ	8208833136	S. M. Babhulkar.
55	SWETA SURESH LAJURKAR	CBZ	7666708963	S. S. Lajurkar.
56	TANUJA DHANRAJ PENDAM	CBZ	8055110712	T. Pendam.
57	TANUJA JANARDHAN GEDAM	CBZ	8766788427	T. Gedam.
58	TEJASVI SANJAYRAO MHAISKE	CBZ	9022469619	T. Mhaiske
59	UNNATI SANJAY HINGANE	CBZ	9049246707	U. Hingane
60	VAISHALI MIHIR BHAKTA	CBZ	9075988021	V. Bhakta.
61	VAISHNAVI ANILSINGH KANPURIYA	CBZ	8767149283	V. Kanpuriya.
62	VAISHNAVI ARUN KALWADE	CBZ	8459956847	V. Kalwade
63	VAISHNAVI GANGADHARRJI KHOKALE	CBZ	9021020312	V. Khokale
64	VAISHNAVI SANJAY MANDAOKAR	CBZ	9356190181	V. Mandaokar
65	VAISHNAVI SHRAWAN KARDE	CBZ	8605224277	V. Karde
66	VANSHIKA MAROTRAO BHAGAT	CBZ	9579396794	V. Bhagat.
67	VISHAKHA DILIP PATIL	CBZ	7775977179	V. Patil
68	VRUSHALI ARUN PADAVE	CBZ	9834816563	V. Padave
69	YASHESH WALMIK DHOLE	CBZ	9356781987	Y. Dhole.
70	ADITYA JAYRAM LOHKARE	CBZ	7620224025	
71	AMAN ARUN GAURKAR	CBZ	8766513723	A. Gaurkar
72	ANAMIKA CHHATRAPATI PASARE	CBZ	8010620805	A. Pasare
73	ANJALI GAJANAN JUNARKAR	CBZ	9834157813	A. Junarkar
74	APEKSHA BALUJI BARAI	CBZ	7721993916	A. Barai
75	ARATI PRAKASH VAIDYA	CBZ	7020510524	A. P. Vaidya.
76	ARPITA KISNA MEHARKURE	CBZ	8080557901	A. Meharkure
77	AYUSH PARAGRAO MUNGAL	CBZ	7066938288	A. Mungal
78	BADAL BHASKAR GIRDE	CBZ	8421891976	B. Girde.
79	DIVYA HEMANT BAWANE	CBZ	8010464025	
80	GAURI MAROTI MADAVI	CBZ	9022129409	
81	ISHA LAXMANRAO HANDE	CBZ	9588470800	I. Hande
82	KOMAL ASHOK KHANDATE	CBZ	8010347958	K. Khandate
83	MAYURI DAULATRAO KUDMATE	CBZ	8261072582	M. Kudmate
84	NISHA SHANKAR MUDE	CBZ	7666795638	N. S. Mude

185	POOJA EKNATH KHADASE	CBZ	9022031030	PK
186	POONAM GAJANANRAO KOLHE	CBZ	8262083125	Kolhe
187	PRACHI VILASRAO LANDGE	CBZ	8412895651	P.V.Landge
188	PRANAY SURESH SHINDE	CBZ	7020404651	P.S.Shinde
189	RADHIKA MANGESH MADAVI	CBZ	7972350979	Radhika
190	SAHIL RAJENDRA NAXINE	CBZ	7420948711	R.Naxine
191	SAKSHI ARUNRAO TANDULKAR	CBZ	9881176230	S.A.Tandulkar
192	SAKSHI VASANTRAO GOCHE	CBZ	9307498190	
193	TANUJA PANDURANG DHOTE	CBZ	7820910542	Tanuja P.Dhote
194	VAISHNAVI UMESH DAMBHARE	CBZ	9322532624	V.V.Dambhare
195	VAISHNAVI VILAS GALANDE	CBZ	9834021846	V.V.Galande
196	VINANTI GAJANAN PAL	CBZ	7276158129	V.Pal
197	YAMINI RAMCHANDRA GHUGARE	CBZ	7888194146	Y.Ghugare

  
 S.W. Awaghadde  
 Course - Co-ordinator



# Vidya Vikas Arts, commerce and science College, Samudrapur

## Department of Chemistry

### Value added course on soil analysis

Session 2023-24

Class B.Sc. Sem III (CBZ)

### Course Evaluation

Sr.No	Full Name of Students	CA	Assignment	TA	Total	Grade
1	AARJUPARVEEN NASIRKHA PATHAN	10	10	26	46	A+
2	ACHAL GULAB BHARDE	9	10	28	49	A+
3	ADITYA JAYRAM LOHKARE	4	AA	20	24	
4	AKANKSHA WANDEO KAMBLE	10	10	24	44	A+
5	AMAN ARUN GAURKAR	8	10	26	44	A+
6	AMISHA DILIP SHENDARE	10	10	24	44	A+
7	ANAMIKA CHHATRAPATI PASARE	10	10	20	40	A
8	ANAMIKA MANOJ KUDMATE	9	10	24	43	A+
9	ANJALI GAJANAN JUNARKAR	10	10	22	42	A+
10	APEKSHA BALUJI BARAI	9	10	18	37	A
11	ARATI PRAKASH VAIDYA	10	10	28	48	A+
12	ARPITA KISNA MEHARKURE	9	9	18	36	A
13	ARTI PANKAJ DHURVE	10	10	20	40	A
14	ASHVINI PRAKASH SONULE	8	8	26	42	A+
15	ASHWINI CHAMPAT LAKHE	10	10	22	42	A+
16	ASHWINI VINAYAK ZADE	10	8	24	42	A+
17	AYUSH PARAGRAO MUNGAL	10	8	22	40	A
18	BADAL BHASKAR GIRDE	10	6	20	36	A
19	CHETAN NARESH WANDILE	8	10	22	40	A
20	DIPALI HARIDAS GHATURLE	9	7	20	36	A
21	DIVYA HEMANT BAWANE	2	AA			
22	DIVYA VIJAY THOOL	8	AA 10	26	44	A+
23	GAURI MAROTI MADAVI		AA			
24	GAYATRI SHANKAR KULKULE		AA			
25	HARSHA TUKARAM BORKAR		AA			
26	HARSHAL PRABHAKARRAO GHENGARE	10	10	28	48	A+
27	HIMANI PANDHARI GALANDE	10	8	20	38	A
28	ISHA LAXMANRAO HANDE	10	10	18	38	A
29	JANVI PANDURANGRAO MULE	7	10	16	33	B+
30	KAJAL MANOHAR SHELWATE	10	10	16	36	A
31	KAJAL MAROTRAO ZADE	10	8	18	36	A
32	KALYANI ANKUSHRAO YELMULE	10	10	18	38	A
33	KALYANI RAVINDRA DAGWAR	9	9	22	40	A+
34	KHUSHI RAVINDRA ZADE	10	8	18	36	A
35	KOMAL ASHOK KHANDATE	10	10	24	44	A+
36	KOMAL VISHNU GIRADE	10	8	20	38	A
37	MAHIMA WALMIK MANDAOKAR	8	10	18	36	A

38	MAYURI DAULATRAO KUDMATE	20	20	26	46	A+
39	MEGHANA AVINASH KAMDI	10	8	26	44	A+
40	MINAKSHI VITTHAL KOLASE	8	10	20	38	A
41	MONIKA ISHWAR WATGURE	10	10	30	40	A
42	MUSKAN KAMLAKAR KAMBLE	10	8	18	36	A
43	NANDITA NARENDRA HALWAI	8	10	24	42	A+
44	<u>NAYAN VITTHAL GHUMADE</u>					
45	NIKITA HANUMAN DODAKE	10	10	22	42	A+
46	NISHA SHANKAR MUDE	8	10	18	36	A
47	PAYAL RAJU BHOPE	10	8	22	40	A
48	POOJA EKNATH KHADASE	10	10	20	40	A
49	POONAM GAJANANRAO KOLHE	8	8	24	40	A
50	PRACHI NILESH KUTE	10	8	20	38	A+
51	PRACHI PURUSHOTTAM LAKHE	10	10	24	44	A
52	PRACHI SANJAY KUMBHARKAR	8	10	26	44	A
53	PRACHI VILASRAO LANDGE	10	8	22	40	A
54	PRANALI MORESHWAR SHENDE	8	10	16	34	B+
55	PRANAY SURESH SHINDE	10	10	18	38	A
56	PRATIKSHA WALMIKRAO DHOTE	7	10	24	41	A+
57	PUNAM GAJANAN DHURVE	8	10	24	42	A+
58	RADHIKA MANGESH MADAVI	10	10	20	40	A
59	RAGINI SHRIRAM MASKAR		AA			
60	RIMA RAMESHWAE BARADE	8	10	22	40	A
61	ROHINI VENUDAS JAMBHULE	7	10	24	41	A+
62	SAHIL RAJENDRA NAXINE	8	9	20	37	A
63	SAKSHI ARUNRAO TANDULKAR	7	10	22	39	A
64	SAKSHI BANDU LADHI	8	10	20	38	A
65	SAKSHI DEVANAND JUGNAKE	10	10	22	42	A+
66	<u>SAKSHI VASANTRAO GOCHE</u>					
67	SAKSHI VILAS DESHMUKH	8	10	22	42	A+
68	SALONI BHAGWAN DAMBHARE	10	8	20	38	A
69	SAMEER NAMDEO BANSOD		AA			
70	SAMIKSHA ARUN AWAGHADE	8	8	34	40	A
71	SHRUTI JITENDRA RANGARI	10	8	26	44	A+
72	SHRUTI NAMDEORAO SONTAKKE	9	10	24	43	A+
73	SHRUTI SUNIL FATE	10	10	22	42	A+
74	SHRUTIKA NARAYAN BHURE	8	10	24	42	A+
75	SHWETA GOVINDA PUSDEKAR	9	9	22	40	A
76	SNEHA PANDURANGJI PICHKATE	10	8	20	38	A
77	SUREKHA MAHENDRA BABHULKAR	8	10	24	42	A+
78	SWETA SURESH LAJURKAR	10	8	22	40	A
79	TANUJA DHANRAJ PENDAM	8	10	20	38	A+
80	TANUJA JANARDHAN GEDAM	10	8	20	38	A
81	TANUJA PANDURANG DHOTE	8	10	16	34	B+
82	TEJASVI SANJAYRAO MHAISKE	9	9	18	36	A+
83	UNNATI SANJAY HINGANE	10	10	24	44	A+
84	VAISHALI MIHIR BHAKTA	8	10	30	48	A+

85	VAISHNAVI ANILSINGH KANPURIYA	8	8	30	36	A
86	VAISHNAVI ARUN KALWADE	7	9	24	40	A
87	VAISHNAVI GANGADHARRI KHOKALE	8	10	20	38	A
88	VAISHNAVI SANJAY MANDAOKAR	9	9	24	42	A+
89	VAISHNAVI SHRAWAN KARDE	8	10	20	38	A
90	VAISHNAVI UMESH DAMBHARE	10	8	24	42	A+
91	VAISHNAVI VILAS GALANDE	8	10	16	34	B+
92	VANSHIKA MAROTRAO BHAGAT	10	8	18	36	A+
93	VINANTI GAJANAN PAL	8	8	24	40	A
94	VISHAKHA DILIP PATIL	10	8	26	42	A+
95	VRUSHALI ARUN PADAVE	9	9	24	42	A+
96	YAMINI RAMCHANDRA GHUGARE	10	10	26	46	A+
97	YASHESH WALMIK DHOLE	9	10	24	43	A+

Continuous Assessment (CA)  
Terminal Assessment (TA)

*S. W. Awghade*  
S. W. Awghade  
Course - Co-ordinator

Vidya Vikas Art's Commerce and Science College, Samudrapur  
 Value Added Course (Soil Analysis)

Department of Chemistry

Attendance Sheet

2023

Sr. No.	Name of Students	Month																											
		Date	16	18	20	22	24	25	26	27	29	30	6	7	9	10	11	12	13	16	18	20	21	23	25	27	29	30	
1	AARJUPARVEEN NASIRKHA PATHAN	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	A	P	P	D	A	P	P
2	ACHAL GULAB BHARDE	A	A	A	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	D	A	P	P
3	ADITYA JAYRAM LOHKARE	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	A	P	P
4	AKANKSHA WANDEO KAMBLE	A	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	A	A
5	AMAN ARUN GAURKAR	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	A	
6	AMISHA DILIP SHENDARE	A	A	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	
7	ANAMIKA CHHATRAPATI PASARE	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	A	
8	ANAMIKA MANOJ KUDMATE	A	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	
9	ANJALI GAJANAN JUNARKAR	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
10	APEKSHA BALUJI BARAI	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
11	ARATI PRAKASH VAIDYA	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
12	ARPITA KISNA MEHARKURE	A	A	P	P	P	A	A	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	
13	ARTI PANKAJ DHURVE	A	A	P	A	P	P	P	P	A	A	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	
14	ASHVINI PRAKASH SONULE	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
15	ASHWINI CHAMPAT LAKHE	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
16	ASHWINI VINAYAK ZADE	P	D	A	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
17	AYUSH PARAGRAO MUNGAL	A	A	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
18	BADAL BHASKAR GIRDE	P	P	P	A	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
19	CHETAN NARESH WANDILE	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
20	DIPALI HARIDAS GHATURLE	P	P	P	P	A	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	
21	DIVYA HEMANT BAWANE	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
22	DIVYA VIJAY THOOL	A	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
23	GAURI MAROTI MADAVI	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	





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VAISHNAVI GANGADHARII  
KHOKALE  
VAISHNAVI SANJAY MANDAOKAR  
VAISHNAVI SHRRAWAN KAKDE  
VAISHNAVI UMESH DAMBHARE  
VAISHNAVI VILAS GALANDE  
VANSHIKA MAROTRAO BHAGAT  
VINANTI GAJANAN MAL  
VISHAKHA DILIP PATIL  
VRUSHALI ARUN PADAVE  
YAMINI RAMCHANDRA GHUGARE  
YASHESH WALMIK DHOLE

P	P	A	P	P	P	P	P	P	A	P	P	A	A	P	P	P	P	P	P	P	A	A	P	P	P
A	A	P	P	P	P	P	P	P	A	P	A	P	P	A	A	P	P	A	P	P	P	P	A	P	A
A	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P
A	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	A
A	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P
A	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P
A	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P
P	P	A	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P

S. W. A. Agghade  
Course Co-ordinator

**VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA**

*Certificate*

नेक पुनर्पल्याकन  
2022 B++ श्रेणी  
ISO 9001:2015

*This is to certify that,*

Mr./Ms. Aarju Nasir Pathan


the student of B.Sc. II<sup>nd</sup> year in the session 2023-24 has successfully completed

the value added program in 'Soil Analysis' Organized by

Department of Chemistry of Vidya Vikas College, Samudrapur.

Date : 12/04/2024

  
Coordinator

  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur



**VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA**

*Certificate*



*This is to certify that,*

*Mr./Ms. Khushi Ravindra Zade*

*the student of B.Sc. II<sup>nd</sup> year in the session 2023-24 has successfully completed*

*the value added program in 'Soil Analysis' Organized by*

*Department of Chemistry of Vidya Vikas College, Samudrapur.*

*Date : 12/04/24*

*S. W. Awaghade  
Coordinator  
S. W. Awaghade*

*Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur*



**VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA**

*Certificate*

नेक पुनर्मूल्यांकन  
2022 B++ श्रेणी  
ISO 9001:2015

*This is to certify that,*

*Mf./Ms. Vaishali Mihirchand Bhakta*

*the student of B.Sc. II<sup>nd</sup> year in the session 2023-24 has successfully completed*

*the value added program in 'Soil Analysis' Organized by*

*Department of Chemistry of Vidya Vikas College, Samudrapur.*

*Date : 12/04/2024*

*[Signature]*  
Coordinator

*[Signature]*  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur

Vidya Vikas Arts, Commerce and Science  
College, Samudrapur



Department of Chemistry

Value added course

on

Soil Analysis



75  
Azadi Ka  
Amrit Mahotsav

Meri Maati Mera Desh

Name of student-

Harshal Prabhakar Ghergare

Class- BSc II year (CBZ)

Guided by- Miss. Shital Awagade

## INDEX

S.No.	Title	Page No.
1.	Method of collection of soil & plant sample for their testing.	1-3.
2.	Determination of pH in soil samples.	4-7.
3.	Determination of Electric Conductivity in soil sample.	8-9.
4.	Determination of organic carbon content in soil.	10-11.
5.	Determination of Phosphorous in soil	12-15.
6.		
7.		
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1		
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**Information sheet :** The soil sample thus collected must be furnished important information like –

Sample number - 01

Name and address of the farmers.- Marshal P. Ghengare At. Bodkhei (Mo).

Details of the field and site. Local name field, Khasra no etc. Chakmalasur Sr no 8/2.

Date of sampling - 28/09/2023.

Name of crop and variety to be sown - Cotton, Boyabeem.

Source of irrigation - well.

Whether the crop in the subsequent season will be irrigated or un-irrigated. Irrigated.

Name of crops and fertilizer used in previous years- Wheat Cotton, Urea, Sulphur, Nitrogen, phosphate & potassium.

Date of harvest of the previous crop- 25/05/2023.

Any other problem observed in the field - Climate change, Soil erosion, Less water, resource depletion.

#### Preparation of soil sample for testing

1. Spread sample for drying on clean cloth, plastic or brown paper sheet.
2. Remove the stone pieces, roots, leaves & other
3. Spread sample for drying on clean cloth, plastic or brown paper sheet.
4. Remove the stone pieces, roots, leaves & other



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NAME OF THE VALUE ADDED PROGRAM:-

stress management

SESSION: 2023-24

DURATION:- 32 Hrs.

Name of the value added courses (with 30 or more contact hours) offered during last five years	Course Code	No. of times offered during the same year	Number of students enrolled in the year	Number of students completing the course in the year	Duration
stress management		one year	94	94	09 Sep. 2023 to 21 Sep 2023

*[Signature]*

Asstt. Professor  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur

*[Signature]*  
Principal

Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305

# विद्या विकास कला वाणिज्य व विज्ञान महाविद्यालय समुद्रपूर जिल्हा वर्धा

मूल्यवर्धित अभ्यासक्रम

अभ्यासक्रमाचे नाव :- ताणाचे व्यवस्थापन

वर्ग:- वाणिज्य 11 ५२५४

कालावधी :-

अनुक्रमाणिका

घटक अ ताणाचे व्यवस्थापन

- १) ताणाची संकल्पना
- २) ताणाची व्याख्या
- ३) ताणाची कारणे
- ४) ताणाच्या व्यवस्थापनाची व्यूहरचना

घटक ब मनस्थितीबद्दल निरोगी रहा

- १) आपलांशी संवाद साधा
- २) बदल पचनी पाडा नाविन्याचा स्वीकार करा
- ३) झटकून टाका जीवा दुबळेपणाचा
- ४) तुमचं शरीर मनस्थिती विषयी काय सांगतं
- ५) मनातील कचऱ्यांचा निसरा करा मन स्वच्छ करा

घटक क स्वभावाला औषध आहे

- १) मनाचा आणि शरीराचा अतूट संबंध
- २) स्वभावाला औषध आहे
- ३) परीक्षा अभ्यासक्रम आणि पुष्पोषधी

घटक ड लाईफस्टाईल मॅनेजमेंट

- १) तणावातील खानाखुणा
- २) तणावातील पोषक घटक
- ३) तणावाला पोषक व्यक्तिमत्व
- ४) प्रत्येकाचा मार्ग निराळा

घटक इ मन आणि - - - -

- १) मन ताणतणाव आणि व्यायाम
- २) मन आणि योग्य विद्या
- ३) मानसिक तराव आणि अन्न
- ४) म्हणून शरीर आणि संगीत
- ५) रंग आणि मन

  
Assistant Professor  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur

  
Principal  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
(Dist. Wardha 442305)

VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHAT'S

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**NAAC Accredited B++ 2022**

Name of Value Added Programme:- Stress Management

Class – B.Com. II Year ( III Sem.)

Session 2023-24

Time Table

Date & Day	Time	Faculty
09/09/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. R. G. Kalaskar
10/09/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01.30 p.m.	Dr. R.R. Karmore Dr. R. G. Kalaskar
16/09/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. R. G. Kalaskar
17/09/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01..30 p.m.	Dr. R.R. Karmore Dr. R. G. Kalaskar
23/09/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. R. G. Kalaskar
24/09/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01..30 p.m.	Dr. R.R. Karmore Dr. R. G. Kalaskar
30/09/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. R. G. Kalaskar
01/10/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01..30 p.m.	Dr. R.R. Karmore Dr. R. G. Kalaskar
07/10/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. R. G. Kalaskar
08/10/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01..30 p.m.	Dr. R.R. Karmore Dr. R. G. Kalaskar
14/10/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. R. G. Kalaskar
15/10/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01..30 p.m.	Dr. R.R. Karmore Dr. R. G. Kalaskar
21/10/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. R. G. Kalaskar

**Assistant Professor**  
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ATTENDECE

Name of Value Added Program: ~~Stress~~ Stress Management

List Of Students Enrolled:- B.com II year (IIIrd sem)

Sr. No.	Name of Student	Attendance													
		Dates													
1	Mr. Aniket S. Kolsa	P	P	P	P	P	P	P	P	P	P	P	P	P	
2	Mr. Aniket S. Dadmal	P	P	P	P	P	P	P	P	P	P	P	P	P	
3	Ku. Ashwini D. Hulke	P	P	P	P	P	P	P	P	P	P	P	P	P	
4	Mr. Ayush R. Asutkar	P	P	P	P	P	P	P	P	P	P	P	P	P	
5	Ku. Chaitali E. Kulkarni	P	P	P	P	P	P	P	P	P	P	P	P	P	
6	Ku. Chandani D. Bibe	P	P	P	P	P	P	P	P	P	P	P	P	P	
7	Mr. D. G. Bhagwatkar	P	P	P	P	P	P	P	P	P	P	P	P	P	
8	Mr. Deval S. Tiwade	P	P	P	P	P	P	P	P	P	P	P	P	P	
9	Mr. Devanshu P. Warbhe	P	P	P	P	P	P	P	P	P	P	P	P	P	
10	Ku. Dipanksha G. Gedam	P	P	P	P	P	P	P	P	P	P	P	P	P	
11	Mr. Divyanshu P. Ingle	P	P	P	P	P	P	P	P	P	P	P	P	P	
12	Mr. G. S. Kanpurije	P	P	P	P	P	P	P	P	P	P	P	P	P	

*[Handwritten signature]*

13	Mr Himanshu P. Warbhe	.	P	P	P	P	P	P	P	.	P	P	P	P	P
14	Ku. Jayshri C. Dondal	P	P	P	P	P	P	P	P	P	P	.	P	P	P
15	Ku. Kajal G. Dongare	P	P	P	P	P	P	P	P	.	P	P	P	P	P
16	Ku Kalyani R. Wadhwane	.	P	P	P	P	P	P	P	P	P	P	P	P	P
17	Ku. Kanchan F. Dekate	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	Mr. Karan S. Deulkar	.	P	P	P	P	P	P	P	P	P	P	P	P	P
19	Ku. Krutika P. Uike	P	P	P	P	P	P	P	P	P	.	P	P	P	.
20	Ku Manisha V. Umale	P	P	P	P	P	P	P	P	.	P	P	P	P	P
21	Ku. Masum V. Fulkar	P	P	P	P	P	.	P	P	P	P	.	P	P	P
22	Ku. Nandini D. Fukar	P	P	P	.	P	P	P	P	P	P	P	P	P	P
23	Mr Nivhti D. Khadse	P	P	.	P	P	P	P	P	P	P	P	P	P	P
24	Mr. Om D. Bawne	P	P	P	P	P	P	P	P	P	.	P	P	P	P
25	Ku Payal S. Lathi	.	P	P	P	P	P	P	P	P	P	P	P	P	P
26	Ku. Poonam K. Dofe	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27	Ku. Prajakta N. Timande	P	P	P	P	P	P	P	P	.	P	P	P	P	P
28	Mr. Prajwal D. Chaudhari	P	P	P	P	P	P	P	P	P	P	.	P	P	P
29	Ku. Puja D. Gadikal	P	P	P	P	P	.	P	P	P	P	P	P	P	P
30	Ku. Puja S. Kote	.	P	P	P	P	P	P	P	.	P	P	P	P	P
31	Ku Pushpa D. Deshmukh	P	P	P	.	P	P	P	P	P	P	P	P	P	.
32	Mr. Rakshadips. Jangalekar	P	P	P	P	P	P	P	P	.	P	P	P	P	P
33	Ku. Ravina C. Sontakke	P	P	P	P	P	P	P	P	P	.	P	P	P	P
34	Ku. Rupali S. Muthal	.	P	P	P	P	P	P	P	P	P	P	P	P	.
35	Ku. Sakshi G. Belorkar	P	P	P	P	P	P	P	P	P	P	P	P	P	P
36	Ku. Somiksha J. Pal	P	P	.	P	P	P	P	P	P	P	P	P	P	P

*Pal*

37	Ku. Samiksha K. Uike	P	P	P	P	P	P	P	P	P	P	P	P	P
38	Mr. Sourav P. Rajarkar	P	P	P	P	P	P	P	P	P	P	P	P	P
39	Ku. Shital D. Sonawane	P	P	P	P	P	P	P	P	P	P	P	P	P
40	Mr. Shivam S. Shende	P	P	P	P	P	P	P	P	P	P	P	P	P
41	Ku. Suhani V. Sonule	P	P	P	P	P	P	P	P	P	P	P	P	P
42	Mr. Suraj B. Sarate	P	P	P	P	P	P	P	P	P	P	P	P	P
43	Mr. Suraj B. Lonare	P	P	P	P	P	P	P	P	P	P	P	P	P
44	Mr. Saroj K. Tondulkar	P	P	P	P	P	P	P	P	P	P	P	P	P
45	Ku. Surarna G. Awchar	P	P	P	P	P	P	P	P	P	P	P	P	P
46	Mr. Tanuj S. Bhagat	P	P	P	P	P	P	P	P	P	P	P	P	P
47	Ku. Tanuja V. Utkude	P	P	P	P	P	P	P	P	P	P	P	P	P
48	Ku. T. D. Shastarkar	P	P	P	P	P	P	P	P	P	P	P	P	P
49	Ku. Vedanti V. Woodhaxe	P	P	P	P	P	P	P	P	P	P	P	P	P
50	Ku. Vina K. Potale	P	P	P	P	P	P	P	P	P	P	P	P	P
51	Mr. Adity A. Choudhari	P	P	P	P	P	P	P	P	P	P	P	P	P
52	Mr. Afzal A. Beg	P	P	P	P	P	P	P	P	P	P	P	P	P
53	Mr. Akash P. Dof	P	P	P	P	P	P	P	P	P	P	P	P	P
54	Mr. Akshay N. Lade	P	P	P	P	P	P	P	P	P	P	P	P	P
55	Mr. Aniket M. Zade	P	P	P	P	P	P	P	P	P	P	P	P	P
56	Mr. Aniket P. Balsaraf	P	P	P	P	P	P	P	P	P	P	P	P	P
57	Ku. Anisha C. Tijare	P	P	P	P	P	P	P	P	P	P	P	P	P
58	Mr. Anuj R. Wankhede	P	P	P	P	P	P	P	P	P	P	P	P	P
59	Mr. Atharv C. Bele	P	P	P	P	P	P	P	P	P	P	P	P	P
60	Mr. Ayush S. Chitambar	P	P	P	P	P	P	P	P	P	P	P	P	P

2/11/2024

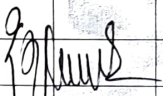
2/11/2024

2/11/2024

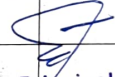
61	Ku. Bhavika S. Verma	P	P	P	P	P	P	P	P	P	P	P	P	P
62	Mr Bhola N. Meshram	P	P	P	P	P	P	P	P	P	P	P	P	P
63	Mr Bhushan K. Mate	P	P	P	P	P	P	P	P	P	P	P	P	P
64	Mr Danish K. Pathan	P	P	P	P	P	P	P	P	P	P	P	P	P
65	Mr Govind M. Joshi	P	P	P	P	P	P	P	P	P	P	P	P	P
66	Ku. Gujan M. Parekar	P	P	P	P	P	P	P	P	P	P	P	P	P
67	Mr. Harshal S. Kohale	P	P	P	P	P	P	P	P	P	P	P	P	P
68	Mr. Leelesh P. Ninawe	P	P	P	P	P	P	P	P	P	P	P	P	P
69	Mr. Mandip R. Gaudam	P	P	P	P	P	P	P	P	P	P	P	P	P
70	Mr. Mayur P. Redlawar	P	P	P	P	P	P	P	P	P	P	P	P	P
71	Mr. Mohamad S. Patel	P	P	P	P	P	P	P	P	P	P	P	P	P
72	Mr. Mohan G. Nikare	P	P	P	P	P	P	P	P	P	P	P	P	P
73	Mr. NAKAT. Zilpe	P	P	P	P	P	P	P	P	P	P	P	P	P
74	Mr. Nayan M. Rakhunde	P	P	P	P	P	P	P	P	P	P	P	P	P
75	Mr. Om R. Sharma	P	P	P	P	P	P	P	P	P	P	P	P	P
76	Ku. Richika K. Nandgaonkar	P	P	P	P	P	P	P	P	P	P	P	P	P
77	Mr. Rudraksh R. Nimaje	P	P	P	P	P	P	P	P	P	P	P	P	P
78	Mr. Sahib U. Sheikh	P	P	P	P	P	P	P	P	P	P	P	P	P
79	Mr. Sahil B. Kodu	P	P	P	P	P	P	P	P	P	P	P	P	P
80	Mr. Sai N. Verma	P	P	P	P	P	P	P	P	P	P	P	P	P
81	Ku. Sakshi G. Wakde	P	P	P	P	P	P	P	P	P	P	P	P	P
82	Mr. Shahid A. Afi	P	P	P	P	P	P	P	P	P	P	P	P	P
83	Mr. Sheikh J. Sheikh	P	P	P	P	P	P	P	P	P	P	P	P	P
84	Mr. Shivam A. Nainani	P	P	P	P	P	P	P	P	P	P	P	P	P

20/11/20

85	Mr Shivam R. Madewar	P	P	P	P	-	P	P	P	P	P	P	P	P
86	KJ S.S. Rapartiwar	P	P	P	P	P	P	P	.	P	P	P	P	P
87	Mr. Shubham A Singru	.	P	P	P	P	P	P	P	P	P	.	P	P
88	Mr Soyam D. Harle	P	P	P	P	P	P	.	P	P	P	P	P	P
89	Mr. Srujal S. Mandonwar	P	P	P	P	P	P	P	P	P	P	P	P	P
90	Mr Sumeet P. Pakhroni	P	P	P	P	P	P	P	.	P	P	P	P	P
91	KJ. Suvarno B. Mahiske	.	P	P	P	P	P	P	P	P	P	P	P	P
92	KJ. Fanzeem T Sheikh	P	P	P	P	P	P	P	P	P	P	P	P	.
93	Mr Vedant V. Zingare	P	P	P	P	P	P	.	P	P	P	P	P	P
94	Mr Vijay S. Raheja	P	P	P	P	P	P	P	P	P	P	P	.	P



Assistant Professor  
 Vidya Vikas Art's Commerce  
 & Science College, Samudrapur  
 Dist. Wardha 442305



Principal  
 Vidya Vikas Art's Commerce  
 & Science College, Samudrapur  
 Dist. Wardha 442305

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DIST. WARDHA

*Certificate*

नेक पुनर्मूल्यांकन  
2022 B++ श्रेणी  
ISO 9001:2015

*This is to certify that,*

Mr. Mr. Aniket Shesharao Kalse

the student of B.COM III sem year in the session 2023-24 has successfully completed

the value added program in ' Stress Management ' Organized by

Department of Commerce of Vidya Vikas College, Samudrapur.

Date : 22 Sep 2024

  
Coordinator

  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur



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ISO 9001:2015

*This is to certify that,*

*Mr./Ms.* Aniket Suresh Dadmal

*the student of* B.Com 11<sup>th</sup> Sem *year in the session 2023-24 has successfully completed*

*the value added program in ' stress Management ' Organized by*

*Department of* Commerce *of Vidya Vikas College, Samudrapur.*

*Date:* 22 SEP 2024

  
Coordinator

  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur



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& SCIENCE COLLEGE, SAMUDRAPUR**  
DIST. WARDHA

*Certificate*



*This is to certify that,*

*Ms. Ashwini Dashrath Hulke*

*the student of B.Com 1<sup>st</sup> Sem year in the session 2023-24 has successfully completed  
the value added program in ' stress Management ' Organized by  
Department of Commerce of Vidya Vikas College, Samudrapur.*

*Date : 22 SEP 2024*

*[Signature]*  
Coordinator

*[Signature]*  
Dr. K.G. Rewatkar  
Principal  
VVC Samudrapur





**VIDYA VIKAS ART'S, COMMERCE AND SCIENCE COLLEGE  
SAMUDRAPUR DIST. WARDHA 442305**

Email : [vikascoll@rediffmail.com](mailto:vikascoll@rediffmail.com) website: [vidyavikascollege.com](http://vidyavikascollege.com)  
Fax no. 07151 225560,9860179400,9421539529 (Estd.1989)

**Notice**

The Department of Computer Science of Vidya Vikas College is pleased to announce a valuable opportunity for all B.Sc. Sem III students to participate in a value added course on "Basic Concepts of Python Programming".

**Course Details:**

- Course Title: Value added course on Basic Concepts of Python Programming
- Duration : 32 Hr
- Commencement Date : 01/02/2024
- Venue : Department of Computer Science


**Course Highlights:**

1. Practical Training : Hands-on experience in Python IDE installation & Python basic coding concepts.
2. Theoretical knowledge : Understanding the principles and basic technique of Python.
3. Certification : Participant will receive a certificate upon successful completion of the course.

This course is designed to enhance your knowledge and skills in Python Programming which is now days very popular programming language among software developers and rising industries .

For further details please contact faculty coordinator Ms. Kiran Daf & Dishanki Wagh, Department of Computer Science, Vidya Vikas College Samudrapur.

We look forward to your enthusiastic participation in this value added course.

  
K. D. Daf  
Course Coordinator  
Department of Computer Science  
Vidya Vikas College Samudrapur

  
Principal  
**Principal**  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305



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Fax no. 07151 225560, 9860179400, 9421539529 (Estd. 1989)

**NAME OF THE VALUE ADDED PROGRAMME : BASIC CONCEPTS OF PYTHON  
PROGRAMMING**

SESSION : 2023-24

**SYLLABUS**

**UNIT I**

- Introduction of Python
- Installing Python IDEs – Python IDLE and Anaconda
- Writing Your First Python Program
- Data-types in Python
- Variables in Python – Declaration and Use

**UNIT II**


- Typecasting in Python
- Operators in Python – Assignment, Logical, Arithmetic etc.
- Taking User Input (Console)
- Conditional Statements – If else and Nested If else and elif


**UNIT III**

- Python Collections (Arrays) – List, Tuple, Sets and Dictionary.
- Loops in Python – For Loop, While Loop & Nested Loops.

**UNIT IV**

- String Manipulation – Basic Operations, Slicing & Functions and Methods
- User Defined Functions – Defining, Calling, Types of Functions, Arguments
- Importing Modules – Math Module

  
Leiran D. Daj  
Course coordinator

  
Principal  
Principal  
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& Science College, Samudrapur  
Dist. Wardha 442305



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**NAME OF THE VALUE ADDED PROGRAMME : BASIC CONCEPTS OF PYTHON PROGRAMMING**

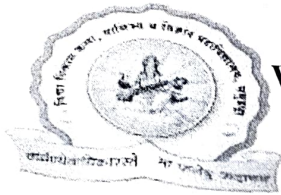
SESSION : 2023-24

DURATION :32 HRS

Name of Value added courses(with 30 or more contact hours)offered during last five years	Course Code	No. of times offered during the same year	No. of students enrolled in the year	No. of students completing the course in the year	Duration
BASIC CONCEPTS OF PYTHON PROGRAMMING	CS-001	1 Year	23	23	01/02/2024 to 18/03/2024

  
Kiran D. Daf  
Course coordinator

  
Principal  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305



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Fax no. 07151 225560,9860179400,9421539529 (Estd.1989)

**TIME-TABLE :- B.Sc II year (VALUE ADDED PROGRAMME)**

Session : 2023-24

Days	Time	Months						
		February		March				
Monday	09:00 Am – 10 :00 Am		05/02/2024	---	---	26/02/2024	04/03/2024	10/03/2024
Tuesday	09:00 Am – 10 :00 Am		06/02/2024	---	20/02/2024	27/02/2024	05/03/2024	11/03/2024
Wednesday	09:00 Am – 10 :00 Am		07/02/2024	14/02/2024	21/02/2024	28/02/2024	06/03/2024	12/03/2024
Thursday	09:00 Am – 10 :00 Am	01/02/2024	08/02/2024	15/02/2024	22/02/2024	29/02/2024	07/03/2024	13/03/2024
Friday	09:00 Am – 10 :00 Am	---	09/02/2024	16/02/2024	23/02/2024	01/03/2024	---	14/03/2024
Saturday	09:00 Am – 10 :00 Am	---	10/02/2024	17/02/2024	24/02/2024	02/03/2024	---	15/03/2024

*Divya*  
Kiran D. Dey  
course coordinator

*Principal*  
Principal  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305

VIDYA VIKAS ART'S , COMMERCE & SCIENCE COLLEGE SAMUDRAPUR

DEPARTMENT OF COMPUTER SCIENCE

VALUE ADDED COURSE

SESSION 2023-24

Sr. No	Full Name of Students	SUB	Contact No.	Sign
1	Anup Sunil Galande			
2	Chaitali Diwakar Balbudhe	C/S	8329680027	<i>Chaitali</i>
3	Ganraj Nandkishor Zade	C/S	9307315896	<i>Ganraj Zade</i>
4	Kunal Vitthal Dine	C/S	9764167396	<i>G.N.Zade</i>
5	Mahima Dipakrao Kamble	C/S	8080758171	<i>K.v.Dine</i>
6	Mansvi Yuvraj Chandankhede	C/S	9284610494	<i>Mansvi</i>
7	Neha Pundlik Lonare	C/S	9475489467	<i>Mansvi</i>
8	Nikesh Shankar Ghotekar	C/S	8010130513	<i>Mansvi</i>
9	Nikita Gajanan Bhagat	C/S	9022574107	<i>N.P.Lonare</i>
10	Prajwal Rajendra Kale	C/S	9834253325	<i>Prajwal</i>
11	Prashant Ramchandra Gaikwad	C/S	9434721967	<i>N.G.Bhagat</i>
12	Ritik Vilas Sawsakde	C/S	7620721994	<i>P.R.Kale</i>
13	Rushab Nandkishor Bhende	C/S	9834116179	<i>Rushab</i>
14	Rutuja Vilas Lambat	C/S	9146379894	<i>R.Sawsakde</i>
15	Sadhana Diwakar Pande	C/S	9766857316	<i>R.Bhende</i>
16	Samir Liladhar Shindekar	C/S	9326023167	<i>S.D.Pande</i>
17	Susmita Chandrakant Umredkar	C/S	8459414002	<i>S.D.Pande</i>
18	Tanmay Prabhakar Bhise	C/S	8329430672	<i>S.D.S</i>
19	Umar Sheikh Abdul Hashim	C/S	9356900645	<i>Susmita</i>
20	Vaishnavi Digambar Vaidya	C/S	8408580591	<i>Umar</i>
21	Vandana Diwakar Pande	C/S	9923727368	<i>Vandana</i>
22	Vivek Sanjayrao Gohane	C/S	9326023167	<i>Vivek</i>
23	Yogesh Chintamanji Dhokpande	C/S	9112294623	<i>Vivek</i>
		C/S	9022025472	<i>V.Gohane</i>
				<i>Dhokpande</i>

*Judge*  
Kiran D. Dof  
Course coordinator



13	Rushabh Nandkishor Bhende	P	P	P	P	P	P	P	P	P	P	P	P
14	Rutuja Vilas Lambat	A	A										
15	Sadhana Diwakar Pande	P	P	P	P	P	P	P	P	P	P	P	P
16	Samir Liladhar Shindekar	P	P	P	P	P	P	P	P	P	P	P	P
17	Susmita Chandrakant Umredkar	P	P	P	P	P	P	P	P	P	P	P	P
18	Tanmay Prabhakar Bhise	P	P	P	P	P	P	P	P	P	P	P	P
19	Umar Sheikh Abdul Hashim	P	P	P	P	P	P	P	P	P	P	P	P
20	Vaishnavi Digambar Vaidya	P	P	P	P	P	P	P	P	P	P	P	P
21	Vandana Diwakar Pande	P	P	P	P	P	P	P	P	P	P	P	P
22	Vivek Sanjayrao Gohane	P	P	P	P	P	P	P	P	P	P	P	P
23	Yogesh Chintamanji Dhokpande	P	P	P	P	P	P	P	P	P	P	P	P


*July*

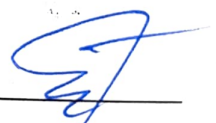






18	Tanmay Prabhakar Bhise	P	P	P	P	P	P	P	P	P	P	P	P
19	Umar Sheikh Abdul Hashim	P	P	P	P	P	P	P	P	P	P	P	P
20	Vaishnavi Digambar Vaidya	P	P	P	P	P	P	P	P	P	P	P	P
21	Vandana Diwakar Pande	P	P	P	P	P	P	P	P	P	P	P	P
22	Vivek Sanjayrao Gohane	P	P	P	P	P	P	P	P	P	P	P	P
23	Yogesh Chintamanji Dhokpande	P	P	P	P	P	P	P	P	P	P	P	P

  
 K. D. Pat.  
 course coordinator

  
**Principal**  
 Principal  
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 Dist. Wardha 442305



18	Tanmay Prabhakar Bhise	P	A	A	P	P	P	P	P	P	P	P	P
19	Umar Sheikh Abdul Hashim	P	P	P	P	P	P	P	P	P	P	P	P
20	Vaishnavi Digambar Vaidya	P	P	P	P	P	P	P	P	P	P	P	P
21	Vandana Diwakar Pande	P	P	P	P	P	P	P	P	P	P	P	P
22	Vivek Sanjayrao Gohane	P	P	P	P	P	P	P	P	P			
23	Yogesh Chintamanji Dhokpande	P	A	A	P	P	P	P	P	P			

Kiran D. Dey  
Kiran D. Dey  
Course coordinator

Principal  
Principal  
Vidya Vikas Art  
& Science College  
Dist. Ward  
SRCS

TERMINAL ASSESMENT OF VALUE ADDED COURSE

NAME OF THE VALUE ADDED PROGRAMME : BASIC CONCEPTS OF PYTHON  
PROGRAMMING

Session : 2023-24

Time : 1 Hr

Max Marks : 40

- 
1. Who developed Python Programming Language?  
a) Wick van Rossum b) Rasmus Lerdorf  
c) Guido van Rossum d) Niene Stom
2. Which type of Programming does Python support?  
a) object-oriented programming      b) structured programming  
c) functional programming              d) all of the mentioned
3. Is Python case sensitive when dealing with identifiers?  
a) no    b) yes  
c) machine dependent d) none of the mentioned
4. Which of the following is the correct extension of the Python file?  
a) .python b) .pl c) .py d) .p
5. Is Python code compiled or interpreted?  
a) Python code is both compiled and interpreted  
b) Python code is neither compiled nor interpreted  
c) Python code is only compiled    d) Python code is only interpreted
6. All keywords in Python are in \_\_\_\_\_  
a) Capitalized                                      b) lower case                                      c) UPPER CASE                                      d) None of the mentioned
7. What will be the value of the following Python expression?  
 $4 + 3 \% 5$   
a) 7      b) 2      c) 4      d) 1
8. Which of the following is used to define a block of code in Python language?  
a) Indentation                                      b) Key    c) Brackets    d) All of the mentioned
9. Which keyword is used for function in Python language?  
a) Function    b) def    c) Fun    d) Define
10. Which of the following character is used to give single-line comments in Python?  
a) //      b) #      c) !      d) /\*
11. What will be the output of the following Python code?

```
i = 1  
while True:
```

```
if i%3 == 0:  
    break  
print(i)
```

- i + 1  
a) 1 2 3      b) error      c) 1 2      d) none of the mentioned

**12. Which of the following functions can help us to find the version of python that we are currently working on?**

- a) sys.version(1)      b) sys.version(0)      c) sys.version()      d) sys.version

**13. Python supports the creation of anonymous functions at runtime, using a construct called \_\_\_\_\_**

- a) pi      b) anonymous      c) lambda      d) none of the mentioned

**14. What is the order of precedence in python?**

- a) Exponential, Parentheses, Multiplication, Division, Addition, Subtraction  
b) Exponential, Parentheses, Division, Multiplication, Addition, Subtraction  
c) Parentheses, Exponential, Multiplication, Division, Subtraction, Addition  
d) Parentheses, Exponential, Multiplication, Division, Addition, Subtraction

**15. What will be the output of the following Python code snippet if x=1? x<<2**

- a) 4      b) 2      c) 1      d) 8

**16. What does pip stand for python?**

- a) Pip Installs Python      b) Pip Installs Packages  
c) Preferred Installer Program      d) All of the mentioned

**17. Which of the following is true for variable names in Python?**

- a) underscore and ampersand are the only two special characters allowed  
b) unlimited length  
c) all private members must have leading and trailing underscores  
d) none of the mentioned

**18. What are the values of the following Python expressions?**

```
2**(3**2)  
(2**3)**2  
** **
```

- a) 512, 64, 512      b) 512, 512, 512      c) 64, 512, 64      d) 64, 64, 64

**19. Which of the following is the truncation division operator in Python?**

- a) |      b) //      c) /      d) %

**20. What will be the output of the following Python code?**

```
l = [1, 0, 2, 0, 'hello', ", []]  
list(filter(bool, l))
```


- a) [1, 0, 2, 'hello', ", []]      b) Error      c) [1, 2, 'hello']      d) [1, 0, 2, 0, 'hello', ", []]

VIDYA VIKAS ART'S , COMMERCE & SCIENCE COLLEGE  
SAMUDRAPUR DEPARTMENT OF COMPUTER SCIENCE

VALUE ADDED COURSE ON BASIC CONCEPTS OF PYTHON  
PROGRAMMING SESSION : 2023-24

COURSE EVALUATION

Sr. No	Full Name of Students	C A (10)	Theory Marks (40)	Total (50)	Grade
1	Anup Sunil Galande	09	39	48	A+
2	Chaitali Diwakar Balbudhe	08	30	38	A
3	Ganraj Nandkishor Zade	08	35	43	A+
4	Kunal Vithtal Dine	09	36	44	A+
5	Mahima Dipakrao Kamble	07	32	39	A
6	Mansvi Yuvraj Chandankhede	07	30	37	A
7	Neha Pundlik Lonare	09	39	48	A+
8	Nikesh Shankar Ghotekar	08	35	43	A+
9	Nikita Gajanan Bhagat	07	30	37	A
10	Prajwal Rajendra Kale	08	35	43	A+
11	Prashant Ramchandra Gaikwad	07	32	39	A
12	Ritik Vilas Sawsakde	08	33	41	A+
13	Rushab Nandkishor Bhende	08	36	44	A+
14	Rutuja Vilas Lambat				
15	Sadhana Diwakar Pande	09	38	47	A+
16	Samir Liladhar Shindekar	09	39	48	A+
17	Susmita Chandrakant Umredkar	08	35	43	A+
18	Tanmay Prabhakar Bhise	07	34	41	A+
19	Umar Sheikh Abdul Hashim	08	32	40	A
20	Vaishnavi Digambar Vaidya	08	36	44	A+
21	Vandana Diwakar Pande	09	39	48	A+
22	Vivek Sanjayrao Gohane	08	33	41	A+
23	Yogesh Chintamanji Dhokpande	08	35	43	A+

  
Kiran D. Datt  
Course Coordinator

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& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA**



*Certificate*



*This is to certify that,*

*Mr./Ms. Neha Lonare*

*the student of B.Sc II year in the session 2023-24 has successfully completed  
the value added program in 'Basic Concepts of Python programming' Organized by  
Department of Computer Science of Vidya Vikas College, Samudrapur.*

*Date : 07/07/24*

*[Signature]*  
Coordinator

*[Signature]*  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur

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ISO 9001:2015

*This is to certify that,*

Mr./Ms. Vandana D. Pande

the student of B.Sc II year in the session 2023-24 has successfully completed  
the value added program in ' Basic Concepts of Python ' Organized by  
Programming  
Department of Computer Science of Vidya Vikas College, Samudrapur.

Date : 01/07/24

  
Coordinator

  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur



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2022 B++ श्रेणी  
ISO 9001:2015

*This is to certify that,*

*Mr./Ms. Anup O. Galande*

*the student of B. Sc II year in the session 2023-24 has successfully completed  
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Department of Computer Science of Vidya Vikas College, Samudrapur.*

*Date : 07/07/24.*

*hdy*  
Coordinator

*K.G.*  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur



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DIST. WARDHA**

*Certificate*



*This is to certify that,*

*Mr./Ms. Badhana D. Pande*

*the student of B.Sc II year in the session 2023-24 has successfully completed*

*the value added program in Basic Concepts of Python program Organized by  
- mbg  
Department of Computer Science of Vidya Vikas College, Samudrapur.*

*Date : 01/07/2024*

*[Signature]*  
Coordinator

*[Signature]*  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur



VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHAT'S  
**VIDYA VIKAS ART'S, COMMERCE & SCIENCE COLLEGE,**  
**SAMUDRAPUR DIST. WARDHA 442305**

email: [vidya\\_vikascoll@rediffmail.com](mailto:vidya_vikascoll@rediffmail.com) website : [www.vidyavikascollage.com](http://www.vidyavikascollage.com)

NAAC Accredited B++ 2022



NAME OF THE VALUE ADDED PROGRAM:- *Modern Banking system.*

SESSION: 2023-24

DURATION:- 32 Hrs.

Name of the value added courses (with 30 or more contact hours) offered during last five years	Course Code	No. of times offered during the same year	Number of students enrolled in the year	Number of students completing the course in the year	Duration
<i>Modern Banking system</i>		<i>1 year.</i>	<i>48</i>	<i>48</i>	<i>09/09/2023 To 21/10/2023</i>

*[Signature]*

*Dr. P. M. Satpute*

*[Signature]*  
Principal

Vidya Vikas Art's Commerce  
& Science College, Samudrapur,  
Dist. Wardha 442305

Vidya Vikas Arts, Commerce And Science College Samudrapur

VALUE ADDED PROGRAMME

Session : - 2023-24

SYLLABUS

Name of the value added programme : Modern Banking System

Time : 32 Hours

Class: B.A. II ( sem III rd)

1. Innovation in Banking
2. Non performing Assets
3. Electronic Banking
4. Core Banking
5. Innovation In Banking Sector
6. ATM
7. Debit and Credit Card
8. Online Banking
9. MICR Technology
10. Electronic fund transfer
11. Internet Banking
12. Demat Account



Dr. P.M. Salpute



Principal

Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305

Vidya Vikas Arts, Commerce And Science College, Samudrapur.

Name of the Value Added Programme : MODERN BANKING SYSTEM

TIME TABLE - 2023-24

Date & Day	Time	Faculty
09/09 /2023 Saturday	2.00 pm to 4.00 pm	Dr. P. M. Satpute
10/09/2023 Sunday	10.00 am to 11.30 am 11.45 am to 01.15 pm	Dr. P. M. Satpute Prof. R.R.Karamore
16/09/2023 Saturday	2.00 pm to 4.00 pm	Dr. P. M. Satpute
17/09/2023 Sunday	10.00 am to 11.30 am 11.45 am to 01.15 pm	Dr. P. M. Satpute Prof. R.R.Karamore
23/09/2023 Saturday	2.00 pm to 4.00 pm	Dr. P. M. Satpute
24/09/2023 Sunday	10.00 am to 11.30 am 11.45 am to 01.15 pm	Dr. P. M. Satpute Prof. R.R. Karamore
30/09/2023 Saturday	2.00 pm to 4.00 pm	Dr. P. M. Satpute
01/10 /2023 Sunday	10.00 am to 11.30 am 11.45 am to 01.15 pm	Dr. P. M. Satpute Dr. W.J.Choudhari
07/10 /2023 Saturday	2.00 pm to 4.00 pm	Dr. P. M. Satpute
08/10/2023 Sunday	10.00 am to 11.30 am 11.45 am to 01.15 p.m	Dr. P. M. Satpute Dr. W. J. Choudhari
14/10/2023 Saturday	2.00 pm. To 4.00 p.m.	Dr. P. M. Satpute
15/10/2023 Sunday	10.00 am to 4.00 pm 11.45 am to 01.15 pm	Dr P. M. Satpute Dr. W. J. Choudhari
21/10/2023 Saturday	2.00 pm to 4.00 pm.	Dr. P. M. Satpute



Dr. P. M. Satpute,



Principal

Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305 -



13	Shrihari R. Barambe	P	P	P	P	P	P	P	P	P	P	P	P	P
14	Shruti S. Meshram	P	P	P	P	P	P	P	P	P	P	P	P	P
15	Shruti S. Salun	P	P	P	P	P	P	P	P	P	P	P	P	P
16	Shubham V. Kolhe	P	P	P	P	P	P	P	P	P	P	P	P	P
17	Snehal R. Karmake	P	P	P	P	P	P	P	P	P	P	P	P	P
18	Tejas G. Zade	P	P	P	P	P	P	P	P	P	P	P	P	P
19	Vaibhav S. Tumbaj	P	P	P	P	P	P	P	P	P	P	P	P	P
20	Vaibhav V. Dhote	P	P	P	P	P	P	P	P	P	P	P	P	P
21	Vaishnavi S. Atam	P	P	P	P	P	P	P	P	P	P	P	P	P
22	Vrushabh V. Zade	P	P	P	P	P	P	P	P	P	P	P	P	P
23	Yash R. Kaurati	P	P	P	P	P	P	P	P	P	P	P	P	P
24	Yash V. Dhadhe	P	P	P	P	P	P	P	P	P	P	P	P	P
25	Abhay B. Fokade	P	P	P	P	P	P	P	P	P	P	P	P	P
26	Aniket D. Sable	P	P	P	P	P	P	P	P	P	P	P	P	P
27	Ankit S. Barambe	P	P	P	P	P	P	P	P	P	P	P	P	P
28	Ankit V. Kade	P	P	P	P	P	P	P	P	P	P	P	P	P
29	Azjum V. Goalbans	P	P	P	P	P	P	P	P	P	P	P	P	P
30	Ashokaji T. Gwabe	P	P	P	P	P	P	P	P	P	P	P	P	P
31	Badal R. Gwabe	P	P	P	P	P	P	P	P	P	P	P	P	P
32	Dipanshu V. Daxade	P	P	P	P	P	P	P	P	P	P	P	P	P
33	Manju P. Shukumar	P	P	P	P	P	P	P	P	P	P	P	P	P
34	Mayur D. Dakhane	P	P	P	P	P	P	P	P	P	P	P	P	P
35	Mayur K. Kshirsagar	P	P	P	P	P	P	P	P	P	P	P	P	P
36	Mohit A. Bhagat	P	P	P	P	P	P	P	P	P	P	P	P	P

*gn*

37	Neha R. Jummake	P	P	P	P	P	P	P	P	P	P	P	P	P
38	Nitin S. Sojani	P	P	P	P	P	P	P	P	P	P	P	P	P
39	Pagal R. Kapte	P	P	P	P	P	P	P	P	P	P	P	P	P
40	Barnali A. Joge	P	P	P	P	P	P	P	P	P	P	P	P	P
41	Ratik G. Dahake	P	P	P	P	P	P	P	P	P	P	P	P	P
42	Rakhi V. Kelbe	P	P	P	P	P	P	P	P	P	P	P	P	P
43	Rhutvik A. Mathankar	P	P	P	P	P	P	P	P	P	P	P	P	P
44	Rohit K. Bhode	P	P	P	P	P	P	P	P	P	P	P	P	P
45	Rushikesh M. Darge	P	P	P	P	P	P	P	P	P	P	P	P	P
46	Rutik B. Aodhat	P	P	P	P	P	P	P	P	P	P	P	P	P
47	Tushar P. Waghmare	P	P	P	P	P	P	P	P	P	P	P	P	P
48	Yash G. Thool	P	P	P	P	P	P	P	P	P	P	P	P	P



Dr. P. M. Setpur



**VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA**

*Certificate*

नेक पुनर्मूल्यांकन  
2022 B\*\* श्रेणी  
ISO 9001:2015

*This is to certify that,*

Mr./Ms. Shruti S. Solam

the student of B.A. II year in the session 2023-24 has successfully completed  
the value added program in 'Modern Banking System' Organized by  
Department of Economics. of Vidya Vikas College, Samudrapur.

Date : 23/10/2023.

  
Coordinator

  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur

2022) Ph. & Vidya vi. Luk. SHAT

**VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR**  
DIST. WARDHA

*Certificate*

नेक पुनर्मूल्यांकन  
2022 B++ श्रेणी  
ISO 9001:2015

This is to certify that,

Mr./Ms. Piyush P. Bhagat

the student of B.A. II year in the session 2023-24 has successfully completed  
the value added program in 'Modern Banking System' Organized by  
Department of Economics. of Vidya Vikas College, Samudrapur.

Date : 23/10/2023

  
Coordinator

  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur

VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA

*Certificate*

नॅक पुनर्मूल्यांकन  
2022 B++ श्रेणी  
ISO 9001:2015

This is to certify that,

Mr./Ms. Rakhi Y. Kolke.

the student of B.A. II year in the session 2023-24 has successfully completed  
the value added program in 'Modern Banking System' Organized by  
Department of Economics. of Vidya Vikas College, Samudrapur.

Date : 23/10/2023.

  
Coordinator

  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur

**VIDYA VIKAS ART'S, COMMERCE & SCIENCE COLLEGE,  
SAMUDRAPUR DIST. WARDHA 442305 (M.S.)**



**Department of Mathematics**

**Value Added Programme**

**Session: 2023-24**

**“Basics of Mathematics For Competative Examination”**

**Duration : 30 hours**

**Coordinator**

**Dr. Shilpa W. Samdurkar**

**Head, Department of Mathematics**



VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHAT  
VIDYA VIKAS ART'S, COMMERCE & SCIENCE COLLEGE,  
SAMUDRAPUR DIST. WARDHA 442305 (M.S.)  
( Affiliated to Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur.)

Dr. K. G. Rewatkar      email: [vidya\\_vikascoll@rediffmail.com](mailto:vidya_vikascoll@rediffmail.com) website : [www.vvcs.edu.in](http://www.vvcs.edu.in)

Principal

Ph. & Fax No. 07151 225560, 9096943636, 9822426769 (Estd. 1989 )

## Name of the value added program : Basics of Mathematics for Competative Examination

SESSION: 2023-24

DURATION: 30 hrs

Name of the value added courses ( with 30 or more contact hours) offered during last five years	Course Code	No. of times offered during the same year	Number of students enrolled in the year	Number of students completing the course in the year	Duration
Basics of Mathematics for Competative Examination	MH001	1Year	32	32	16-09-2023 to 13-12-2023

*S. W. Samduskar*  
Coordinator

Dr. S. W. Samduskar )

*[Signature]*  
Principal

Principal  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305

## Objective and Outcome

### Objective

- *To develop students' numerical mathematical skills. To make it possible for students to recognise and comprehend basic arithmetic calculation methods.*
- *To build self-confidence, enhance self-esteem and improve overall personality of the students.*
- *To develop skills in measurement, approximation and estimation. Develop spatial concepts and ability to use them. Acquire the techniques of collecting, representing and interpreting data. Develop positive attitudes towards Mathematic and make good use of leisure time.*

### Outcome

- *Equip the student with skills to analyze problems, formulate hypothesis, evaluate and validate results, and draw reasonable conclusions thereof.*
- *Continue to acquire relevant knowledge and skills appropriate to professional activities and demonstrate highest standards of ethical issues in mathematical sciences.*
- *Prepare and motivate students for research studies in mathematics and related fields.*

**Department of Mathematics**

**Notice**

All the students are hereby informed that value added programme in the subject of mathematics is going to start which is run by the department of Mathematics. Those students who are interested to participate in this programme kindly enroll their name towards Dr. Shilpa Samdurkar within 2 days . Certificate will be issued after the completion of the programme or at the end of the session 2023-24.

**Date: 15/07/2023**

*S. W. Samdurkar*  
15/7/2023

**Coordinator**

**Dr. S. W. Samdurkar**

**Vidya Vikas Arts Commerce and Science College , Samudrapur**

**Value Added Program : 2023-24**

**Department of Mathematics**

**Title : Basics of Mathematics for Competative Examination**

### **Syllabus**

#### **Unit 1: Ratio and Proportion**

**Basics Definations, Comparision of two numbers, Fraction, Unitary Method, Examples, Types of Ratio and Proportion**

#### **Unit 2: Percentage**

**Formula, How to find %, % difference, % increase and decrease , Fraction to %**

#### **Unit 3: Statistics**

**Mean, Median, Mode, Examples, Relation, Solved examples**

#### **Unit 4: Trignometry**

**Defination, Basics of Trignometry, Even and Odd trigonometric functions, trigonometric angles, Table**

*Swamdukar*  
*Coordinater*  
(Dr. S.W. Samdukar)

  
**Principal**  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305



### Teaching Plan : 30 hours

S.N.	Unit	Topics	BB/ICT
1	Unit 1  Ratio and Proportion	Basics Definations	Black Board
2		Examples	BB
3		Comparision of two numbers	ICT
4		Examples	BB
5		Fraction	BB
6		Examples	BB
7		Unitary Method	BB
8		Types of Ratio and Proportion	PPT
9	Unit 2  Percentage	Formula	Black Board
10		How to find %, Examples	BB
11		Examples	ICT
12		% difference	BB
13		% increase and decrease	BB
14		Examples	BB
15		Fraction to %	BB
16		Examples	PPT
17	Unit 3  Statistics	Mean	Black Board
18		Median	BB
19		Mode	PPT
20		Examples	BB
21		Relation	BB
22		Solved examples	BB
23		examples	BB
24	Unit 4  Trignometry	Defination	Black Board
25		Basics of Trignometry,	BB
26		examples	PPT
27		Even and Odd trigonometric functions,	BB
28		examples	BB
29		trigonometric angles and Table	BB
30		examples	BB

*S. W. Samdurkar*  
 1/7/2023  
 Coordinator  
 (S.W. Samdurkar)





*Glimpses*



Vidya Vikas Arts Commerce and Science College , Samudrapur

Value Added Program : 2023-24

Department of Mathematics

Title : Basics of Mathematics for Competative Examination

Exam -2024      Date: 15 /12/2023

Time 9am -10 am    Total Marks: 40

---

Note: Each question carries 2 marks

Q1) If two ratios are in proportion  $a/b = c/d$ , then  $a/c = b/d$  holds.

- a) True    b) False

Q2) If  $x^2 + 6y^2 = 5xy$  then find the value of  $x/y$ .

- a) 2      b) 3      c) 4      d) 5

Q3) Ratio is used to compare \_\_\_\_\_ quantities of the same unit.

- a) 2      b) 3      c) 4      d) 5

Q4) Given a constant  $k$ , such that  $k:5$  is proportional to  $10:25$ . Find the value of  $k$

- a) 2      b) 3      c) 4      d) 5

Q5) Divide 100 into two parts such that they are proportional to  $3:5$ .

- a) 34.5 & 75.5    b) 35 & 70    c) 37.5 & 62.5    d) none

Q6) Find the median of the data      25,12,5,24,15,22,23,25

- a) 22.5      b) 12.5      c) 21.5      d) 15.5

Q7) Find the mode of given data 15,42,65,65,95

- a) 25      b) 65      c) 21.5      d) 45

Q8) If  $(\sin A - \cos A) = 0$  then what is the value of  $\cot A$  ?

- a) 0      b) 1      c)  $\pi/6$       d)  $\pi/2$

Q9) If  $\sin A + \operatorname{cosec} A = 7$  then what is the value of  $\sin^3 A + \cos^3 A$  ?

- a) 322      b) 382      c) 367      d) 350

Q10) A triangle PQR is a rightangle triangle at Q. If  $\cos P = 3/5$ , then what is the value of  $\cos R$  ?

- a)  $3/4$       b)  $5/3$       c)  $4/5$       d)  $4/3$

Q11) If  $\sec D + \cos D = 2$  then the value of  $\sec 16D + \cos 16D$  will be

- a) 2      b) 3      c) 4      d) 5

Q12)  $(\sec A + \tan A - 1)(\sec A - \tan A + 1) = ?$

- a)  $\cot A$       b)  $2\cot A$       c)  $\tan A$       d)  $2\tan A$

Q13) The runs scored by the batsman in 5 ODIs are 31,97,112,63,12. The standard deviation is

- a) 24.79      b) 23.79      c) 25.79      d) 26.79

Q14) Find the mode and median of the 9 consecutive number 12,7,8,14,21,23,27,7,11

- a) 12,9      b) 7,9      c) 7,12      d) 11,9

Q15) Find the mean of tossing coin

- a) 1      b) 2      c) 3      d) 4

Q16). Divide 391 in the ratio of  $\frac{1}{2}$ ,  $\frac{2}{3}$ ,  $\frac{3}{4}$ .

A. 102:136:153

B. 102:130:153

C. 102:130:150

D. 112:136:153

Q17) Rs. 68000 is divided among A, B, C in the ratio of  $\frac{1}{2} : \frac{1}{4} : \frac{5}{16}$ .  
The difference between the greatest part and the smallest part is

A. 18000

B. 16000

C. 175000

D. 16500

Q18) In a bag there are coins of 5 ps, 10 ps and 25 ps in a ratio 3:2:1. If there are Rs. 60 in all. How many 5 ps coins are there?

A. 100

B. 200

C. 300

D. 400

Q19) Find the mean proportion between 234 and 104?

A. 12

B. 39

C. 54

D. 156

Q20) In a family the age of father, mother, son and grandson are A, B, C and D respectively. Given that  $A-B=3$ ,  $B+C=78$ ,  $C+D=33$  and the average age of the family is 34 years then  $(B-C)$  is

A. 19

B. 20

C. 21

D. 22

  
Principal  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305

**Vidya Vikas Arts Commerce and Science College , Samudrapur**

**Value Added Program : 2023-24**

**Department of Mathematics**

**Title : Basics of Mathematics for Competative Examination**

**Date: 15 /12/2023**

**Time 9am -10 am**

**Total Marks: 40**

*RESULT*

S.N	NAME OF THE STUDENTS	MARKS OBTAINED (40)	GRADE
1	ANUP SUNILRAO GALANDE	36	O
2	CHAITALI DIWAKAR BALBUDHE (RE)	34	A <sup>+</sup>
3	GANRAJ NANDKISHOR ZADE	28	A
4	KUNAL VITTHAL DINE	32	A <sup>+</sup>
5	KUNAL VITTHAL DINE	36	O
6	MANSVI YUVRAJ CHANDANKHEDE	30	A
7	NEHA PUNDLIK LONARE	22	B
8	NIKESH SHANKAR GHOTEKAR	26	B <sup>+</sup>
9	NIKITA GAJANAN BHAGAT	32	A <sup>+</sup>
10	PRAJWAL RAJENDRA KALE	30	A
11	PRASHANT RAMCHANDRA GAIKWAD	36	O
12	RITIK VILAS SAWSAKADE	22	B
13	RUSHAB NANDKISHOR BHENDE (RE)	28	A



14	RUTUJA VILAS LAMBAT	36	O
15	SADHANA DIWAKAR PANDE	28	A
16	SAMIR LILADHAR SHINDEKAR	28	A
17	SUSMITA CHANDRAKANT UMREDKAR	18	C
18	TANMAY PRABHAKAR BHISE	36	O
19	UMAR SHEIKH ABDUL HASHIM	32	A <sup>+</sup>
20	VAISHNAVI DIGAMBAR VAIDYA	36	O
21	VANDANA DIWAKAR PANDE	24	B <sup>+</sup>
22	VIVEK SANJAYRAO GOHANE	34	A <sup>+</sup>
23	YOGESH CHINTAMANJI DHOKPANDE	36	O
24	GAURAV SUDHAKAR RAUT	28	A
25	NACHIKET RAJENDRA LAMBAT	24	B <sup>+</sup>
26	PALLAVI RAJENDRA YESANKAR	32	A <sup>+</sup>
27	PRATIKSHA RAMAJI KOREKAR	30	A
28	RITIKA SANJAY WANJARI	26	B <sup>+</sup>
29	SAHIL RAJHANS KHAIRE	28	A
30	SAURABH SATISHRAO LAMBAT	30	A
31	YOGESH HARISHCHANDRA KADVE	32	A <sup>+</sup>
32	MOHINI ARUN ZADE	24	B <sup>+</sup>

*Dr. S.W. Samduskar*  
(Coordinator)  
Dr. S.W. Samduskar

*[Signature]*  
Principal  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305

VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA

*Certificate*

नेक पुनर्मूल्यांकन  
2022 B++ श्रेणी  
ISO 9001:2015

*This is to certify that,*

Mr./Ms. Anup Galande

the student of B.Sc. II year in the session 2023-24 has successfully completed

the value added program in 'Basics of Mathematics for Competitive' Organized by  
Examination

Department of Mathematics of Vidya Vikas College, Samudrapur.

Date : 5/07/2024

Susmedulka  
Coordinator

K.G. Rewatkar  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur



VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA

*Certificate*



This is to certify that,

Mr./Ms. Sadhana Pandey

the student of B.Sc. II year in the session 2023-24 has successfully completed  
the value added program in 'Basics of Mathematics for Competitive Examination' Organized by  
Department of Mathematics of Vidya Vikas College, Samudrapur.

Date : ~~5/07/2024~~ 5/07/2024

Sudamodar  
Coordinator

K.G. Rewatkar  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur

Polity  
History  
Science



VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHAT'S  
VIDYA VIKAS ART'S, COMMERCE & SCIENCE COLLEGE,  
SAMUDRAPUR DIST. WARDHA 442305

email: [vidya\\_vikascoll@rediffmail.com](mailto:vidya_vikascoll@rediffmail.com) website: [www.vidyavikascollege.com](http://www.vidyavikascollege.com)



NAAC Accredited B++ 2022

NAME OF THE VALUE ADDED PROGRAM:- *Constitutional Rights and Duties in India*

SESSION: 2023-24

DURATION:- 32 Hrs.

Name of the value added courses (with 30 or more contact hours) offered during last five years	Course Code	No. of times offered during the same year	Number of students enrolled in the year	Number of students completing the course in the year	Duration
<i>Constitutional Rights and Duties in India</i>		<i>one year</i>	<i>48</i>	<i>48</i>	<i>09 September 2023 to 21 September 2023</i>

*Principal*  
*Po. R. H. Pawate*

*[Signature]*  
Principal  
Vidya Vikas Art, Commerce & Science College, Samudrapur Dist. Wardha 442305

Value Added Course

**2023-24**

Department of Political Science

**Course Title:-** Constitutional Rights and Duties in India.

**Syllabus**

Duration- 13 days (32 hrs.)

**1) Understanding Rights- 6 hrs.**

- Rights- Meaning, Nature and definition
- Classification of Rights.
- Major Theories of Rights.
- Relationship between rights and duties.


**2) Fundamental Rights in Indian Constitution -18 hrs.**


- Right to Equality
- Right to Freedom
- Rights against Exploitation
- Right to Freedom of Religion.
- Cultural and Educational rights.
- Right to Constitutional Remedies.

**3) Fundamental duties of Citizens of India. – 4 hrs.**

- Fundamental duties in Indian Constitutional. – Meaning , Nature , Sources.

**4) Expansion of Rights by Judiciary in India. – 4 hrs.**

  
Dr. R.H. Rautike

  
Principal  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305

VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHAT'S

**VIDYA VIKAS ART'S, COMMERCE & SCIENCE COLLEGE,  
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email: [vidya\\_vikascoll@rediffmain.com](mailto:vidya_vikascoll@rediffmain.com) website : [www.vidyavikascollege.com](http://www.vidyavikascollege.com)

**NAAC Accredited B++ 2022**


Name of Value Added Programme:- Constitutional Rights And Duties in India.

Class – B.A. II Year ( III Sem.)

Session 2023-24

Time Table

Date & Day	Time	Faculty
09/09/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. V. M. Chandankhede
10/09/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01.30 p.m.	Dr. V. M. Chandankhede Dr. R. H. Ramteke
16/09/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. V. M. Chandankhede
17/09/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01..30 p.m.	Dr. V. M. Chandankhede Dr. R. H. Ramteke
23/09/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. V. M. Chandankhede
24/09/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01..30 p.m.	Dr. V. M. Chandankhede Dr. R. H. Ramteke
30/09/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. V. M. Chandankhede
01/10/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01..30 p.m.	Dr. V. M. Chandankhede Dr. R. H. Ramteke
07/10/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. V. M. Chandankhede
08/10/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01..30 p.m.	Dr. V. M. Chandankhede Dr. R. H. Ramteke
14/10/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. V. M. Chandankhede
15/10/2023 Sunday	10.00. to 12.00 a.m. 12.30 to 01..30 p.m.	Dr. V. M. Chandankhede Dr. R. H. Ramteke
21/10/2023 Saturday	02.00 p.m. to 04.00 p.m.	Dr. V. M. Chandankhede

  
Dr. R. H. Ramteke

  
Principal  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305



**VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHAT'S  
VIDYA VIKAS ART'S, COMMERCE & SCIENCE COLLEGE,  
SAMUDRAPUR DIST. WARDHA 442305**

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NAAC Accredited B ++ 2022

## ATTENDECE

Name of Value Added Program: *Constitutional Rights and Policies in India*

List Of Students Enrolled:- 48

Sr. No.	Name of Student	Attendance													
		Dates													
		9/9/2023	10/9/2023	16/9/2023	17/9/2023	23/9/2023	24/9/2023	30/9/2023	1/10/2023	7/10/2023	8/10/2023	14/10/2023	15/10/2023	21/10/23	
1	Ku.N.K.Galande	P	P	A	P	P	P	A	P	P	P	P	P	P	
2	Ku.N.S.Tembhore	P	P	P	P	P	P	P	A	P	A	P	P	D	
3	Ku.N.R.Ninave	P	P	P	A	P	P	P	P	A	P	P	P	P	
4	Ku.N.Y.Raut	P	P	A	P	P	P	P	P	P	P	A	P	P	
5	Ku.N.K.Astrom	A	P	P	P	A	P	P	P	D	P	P	A	P	
6	Ku.Pallavi B.Kunwar	P	A	P	P	P	P	P	A	P	P	P	P	A	
7	Ku.P.P.Sonarkar	P	P	P	P	P	A	P	P	A	P	P	P	P	
8	Ku.Poyal P.Danar	P	P	P	A	P	P	P	P	P	P	P	A	P	
9	Ku.Poyal K.Bawane	P	P	P	P	P	P	P	P	A	P	P	P	P	
10	Ku.Pooja Y.Lade	A	P	P	P	P	P	P	P	P	P	P	P	A	
11	Ku.Poachi A.Hulke	P	P	P	A	P	P	P	A	P	A	P	P	P	
12	Ku.Poachi S.Soyam	P	A	P	P	A	P	P	P	A	P	P	P	P	

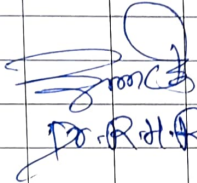
*[Signature]*

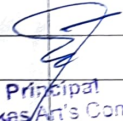
13	Ku. Prachi W. Sontakde	P	P	A	P	P	P	P	P	A	P	P	P	P
14	Ku. P. D. Raudai	A	P	P	P	P	A	D	P	P	P	P	P	A
15	Ku. Prachi K. Rode	P	P	P	P	P	P	A	P	P	P	P	A	P
16	Ku. P. R. Dhale	A	P	P	P	P	P	P	A	P	P	P	P	P
17	Shri. Pratiksha D. Ataram	P	A	P	P	P	P	P	P	A	P	P	P	P
18	Ku. P. C. Khadase	P	P	A	P	P	P	P	A	P	P	P	P	P
19	Ku. Pratiksha V. Raut	P	P	P	A	P	P	P	P	P	P	A	P	P
20	Shri. Pritesh S. Singare	P	P	P	P	A	P	P	P	P	A	P	P	P
21	Ku. Priya B. Zade	P	P	P	P	P	A	P	P	P	P	P	A	P
22	Ku. Pooja S. Salom	A	P	P	P	P	P	P	P	A	P	P	P	P
23	Ku. Pooja R. Zolung	P	P	P	P	P	P	A	P	P	P	P	P	A
24	Shri. Rakesh V. Pichitate	D	A	P	P	P	A	D	P	P	P	P	P	P
25	Ku. Reena S. Srisikar	A	P	P	P	P	P	A	P	P	P	P	P	P
26	Reena P. Tumdam	P	P	A	P	P	P	P	P	P	A	P	P	P
27	Ku. Reena S. Shende	P	P	P	P	A	P	P	P	P	P	A	P	P
28	Ku. Rohini P. Urkonde	P	A	P	P	P	P	P	D	D	P	P	P	A
29	Ku. Rohini R. Wadekar	P	P	P	P	P	P	P	A	P	P	P	P	P
30	Rubi M. Gangwar	P	P	A	P	P	A	P	P	P	P	P	P	P
31	Ku. Rutuja M. Mude	A	P	P	P	P	P	A	P	P	P	P	A	P
32	Ku. Rutuja S. Dalme	P	P	P	A	P	P	P	P	P	A	P	P	P
33	Ku. Saluki D. Tiwade	P	P	P	P	A	P	P	P	A	P	P	P	P
34	Ku. Sakshi A. Borai	P	P	P	A	P	P	P	P	P	A	P	P	A
35	Ku. S. M. Thawari	A	P	P	P	P	P	A	P	P	P	P	P	P
36	Ku. S. T. More	P	P	P	P	P	A	P	P	P	P	P	P	P

30/11/20



37	Ku. S. S. Patil	P	A	A	P	P	P	P	A	P	P	P	A	P
38	Ku. S. A. Nishane	A	P	P	A	A	P	P	P	A	P	P	P	P
39	Ku. Sanjana P. Kodape	P	P	P	P	P	P	P	A	P	P	P	A	P
40	Ku. S. V. Ambadare	P	P	P	P	P	P	A	P	P	A	P	P	A
41	Ku. S. S. Dambhane	A	P	A	P	A	P	P	P	P	P	A	P	P
42	Ku. S. C. Mokase	P	A	P	P	P	A	P	P	P	A	P	P	A
43	Ku. Sejal G. Shage	P	P	A	A	P	P	P	P	P	A	P	P	P
44	Shaitash V. Parbhake	A	P	P	P	P	P	A	A	P	P	P	P	P
45	Sheikh S. Subhan	P	P	P	P	P	P	P	P	P	P	A	P	A
46	Sheikh S. Ikbaj	P	A	P	P	A	P	P	P	P	P	P	A	P
47	Ku. Shivani P. Wanshare	P	P	P	A	P	P	P	P	P	P	P	P	P
48	Ku. Shivani H. Jambhule	A	P	P	P	P	A	A	P	A	P	P	P	P

  
 Dr. R. H. Rawatke

  
 Principal  
 Vidya Vikas An's Commerce  
 & Science College, Samudrapur  
 Dist. Wardha 442305

**VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA**

*Certificate*

नेकं पुनर्मूल्यांकन  
2022 B++ श्रेणी  
ISO 9001:2015

*This is to certify that,*

*Mr./Ms. Ku. Pratiksha V. Raut*

*the student of B.A. II year in the session 2023-24 has successfully completed  
the value added program in 'Constitutional Rights and Duties' Organized by  
Department of Political Science of Vidya Vikas College, Samudrapur.*

*Date : 22/09/2023*

*[Signature]*  
Coordinator

*[Signature]*  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur



**VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR**  
DIST. WARDHA

*Certificate*

नॅक पुनर्मूल्यांकन  
2022 B++ श्रेणी  
ISO 9001:2015

*This is to certify that,*

Mr./Ms. Ku. Payal K. Bawane

the student of B.A. II year in the session 2023-24 has successfully completed  
the value added program in 'Constitutional Rights & Duties' Organized by  
Department of Political Science of Vidya Vikas College, Samudrapur.

Date : 22/09/2023

  
Coordinator

  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur

**VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA**

*Certificate*

नेक पुनर्मूल्यांकन  
2022 B++ श्रेणी  
ISO 9001:2015

*This is to certify that,*

Mr./Ms. Revan P. Tumdam

the student of B.A. II year in the session 2023-24 has successfully completed  
the value added program in 'Constitutional Rights and Duties' Organized by  
Department of Political Science of Vidya Vikas College, Samudrapur.

Date : 22/09/2023

  
Coordinator

  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur



The following faculty members...

VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHAT'S  
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NAAC Accredited B++ 2022

NAME OF THE VALUE ADDED PROGRAM:- चित्रपट आणि साहित्य

DURATION:-32 Hrs.

SESSION:2023-24

Name of the value added courses (with 30 or more contact hours) offered during last five years	Course Code	No. of times offered during the same year	Number of students enrolled in the year	Number of students completing the course in the year	Duration
बी. ए. भाग-२ (सत्र-तीन व-चार) चित्रपट आणि साहित्य		1 year	07	07	10/02/2024 to 19/03/2024

  
प्रा. डॉ. मिलिंद कांबळे  
Dr. Milind P. Kamble  
Supervisor  
Department of Marathi  
Vidyavikas Art, Com & Sci. College  
Samudrapur, Dist. Wardha

  
Principal  
Principal  
Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305

## अभ्यासक्रम

### चित्रपट आणि साहित्य

- १] चित्रपट आणि साहित्य संकल्पना व स्वरूप .
- २] चित्रपट आणि साहित्याच्या परस्पर संबंध.
- ३] साहित्याची भाषा आणि चित्रपटाची भाषा.
- ४] मराठी साहित्यकृतींवरील चित्रपटांच्या परामर्श.
- ५] चित्रपट व पटकथालेखनाचे तंत्र व कौशल्य.
- ६] साहित्यकृतींवरील चित्रपट निर्मिती.

### संदर्भग्रंथ :-

- १] मराठी चित्रपटाची पटकथा - अनिल सपकाळ
- २] पटकथा लेखन - कुसदीप सिन्हा
- ३] चित्रपटाचे सौंदर्यशास्त्र - सतीश बहादुर
- ४] पटकथा लेखन: एक पश्चिम - मनोहर जोशी
- ५] पटकथा कैसे लिखे - राजेंद्र पांडे



Dr. Milind B. Kamble

प्रा. डॉ. मिलिंद कांबळे  
Vidyavikas Art, Com & Science College  
Samudrapur, Dist. Wardha



प्राचार्य  
Principal

Vidya Vikas Art's Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305

Value added course (मूल्यवर्धित अभ्यासक्रम)

२०२२-२०२३

वर्ग: बी. ए. भाग-२ (सत्र: तीन व-चार)

विषय :- मराठी साहित्य

अभ्यासक्रमाचे नाव :- चित्रपट आणि मराठी साहित्य

प्रास्ताविक,

महाविद्यालयीन विद्यार्थ्यांना अभ्यासक्रमातील औप-  
चारिक ज्ञानाबरोबरच त्यांच्या सर्वांगीण ज्ञानाकरिता  
विविध विषयाची सोळा दिल्या जाते. महाविद्यालयातून  
पदवी प्राप्त केल्या नंतर त्याला सामाजिक जीवनात स्वतःच्या  
पथपर उभे करावे, राहावे लागते. तेथे व्यावसायिक (आणी  
सार्वजनिक क्षेत्रात यशस्वी होण्यासाठी भासा, साहित्य आणि  
चित्रपट यांची आवश्यकता आहे. कारण विद्यार्थ्यांच्या  
व्यक्तिमत्त्व विकासाकरिता खेळणे व सिद्धिणे ही मूलभूत  
गोष्ट आहे. विद्यार्थ्यांना चित्रपट आणि साहित्याची  
बोडी लागते. त्यांच्यामधून एखादा पटकथाकार,  
गीतकार, सिनेमॅटोग्राफर तयार व्हावा हा या अभ्यासक्रमा  
चाठीमागचा हेतू आहे. एकूणच या अभ्यासक्रमातून  
विद्यार्थ्यांना घडवणे त्यांच्या कलागुणांना वाव मिळणे  
आणि भासा व साहित्य आणि चित्रपट संदर्भात त्यांची  
क्षमता वाढावी यासाठी हा अभ्यासक्रम बनवला आहे



Dr. Milind B. Kamble  
Supervisor

प्रा. डॉ. मिलिंद कांबळे  
Department of Marathi  
Vidya Vikas Arts, Commerce & Science College  
Samudrapur, Dist. Wardha



Principal  
Vidya Vikas Arts Commerce  
& Science College, Samudrapur  
Dist. Wardha 442305

# Time Table (वेळापत्रक)

Value added course (मूल्यवर्धित अभ्यासक्रम)

अभ्यासक्रमाचे नाव :- चित्रपट आणि साहित्य

वर्ग :- बी.ए. भाग. २ (सत्र तीन व-चार)

10-2-2024 - 19-3-2024

अ.क्रं	दिनांक	वेळ	सहभागी प्राध्यापक
1	10-2-2024	2.30 to 4.30	1) डॉ. मिलिंद कांबळे 11) डॉ. ईश्वर सोमनाथे
2	12-2-2024	2.00 to 5.00	1) डॉ. प्रकाश तळे
3	13-2-2024	3.00 to 5.00	11) डॉ. मिलिंद कांबळे 1) प्रा. स्मिता कांबळे
4	14-2-2024	2.00 to 5.00	11) डॉ. ईश्वर सोमनाथे 1) डॉ. प्रकाश तळे
5	15-2-2024	3.00 to 5.00	11) डॉ. मिलिंद कांबळे 1) डॉ. ईश्वर सोमनाथे
6	16-2-2024	2.30 to 4.30	11) डॉ. मिलिंद कांबळे 1) डॉ. प्रकाश तळे
7	17-2-2024	3.00 to 5.00	11) डॉ. मिलिंद कांबळे 1) डॉ. ईश्वर सोमनाथे
8	20-2-2024	2.00 to 5.00	11) डॉ. मिलिंद कांबळे 1) डॉ. प्रकाश तळे
9	21-2-2024	3.00 to 5.00	1) प्रा. स्मिता कांबळे 11) डॉ. ईश्वर सोमनाथे
10	22-2-2024	2.00 to 5.00	1) डॉ. मिलिंद कांबळे 11) डॉ. प्रकाश तळे
11	21-03-2024	2.30 to 4.30	11) डॉ. मिलिंद कांबळे 1) डॉ. ईश्वर सोमनाथे
12	01-03-2024	2.00 to 5.00	11) डॉ. मिलिंद कांबळे 1) डॉ. प्रकाश तळे
13	09-03-2024	3.00 to 5.00	11) डॉ. मिलिंद कांबळे 1) डॉ. ईश्वर सोमनाथे
14	11-03-2024	2.00 to 5.00	11) डॉ. मिलिंद कांबळे 1) डॉ. प्रकाश तळे
15	18-03-2024	3.00 to 5.00	11) डॉ. मिलिंद कांबळे 1) डॉ. ईश्वर सोमनाथे



Dr. Milind B. Kamble  
Supervisor

प्रा. डॉ. मिलिंद कांबळे  
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Principal  
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VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHAT'S  
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NAAC Accredited B ++ 2022

**ATTENDECE**

Name of Value Added Program: **विज्ञानर जाणि साहित्य**

List Of Students Enrolled:- **B.A.III sem.(A) 2023 - 2024**

Sr. No.	Name of Student	Attendance												
		Dates												
1	Abhay.P.Fating	P	P	P	P	P	P	P	P	P	P	P	P	
2	Achal.M.Kolhe	P		P		P	P		P	P	P	P	P	
3	Adesh.D.Chudhari		P	P		P	P	P	P					
4	Adesh.S.Hatwara	P	P	P	P			P		P	P	P		
5	Aditi.R.Mandavkar	P			P	P		P		P		P	P	
6	Akash.K.R.Patil		P	P			P	P		P	P	P	P	
7	Amisha.P.Dhage	P	P		P	P		P		P	P	P	P	
8	Ahmad.B.Patil	P		P			P	P	P					
9	Anisha.J.Kolhe	P	P		P			P		P	P	P	P	
10	Anjali.K.Chandekar	P	P				P	P						
11	Ankita.Kusrezkar			P	P		P	P	P	P	P	P	P	
12	Anurekha.A.Dadake	P	P		P		P		P	P		P	P	

*(Signature)*

13	Aharyg R. Kubde	P	P	P		P		P		P		P	
14	Aharyg S. Kihkar			P		P		P		P		P	
15	Axpita. G. Wadme	P	P	P		P				P			P
16	Ashwini. R. Karmse	P	P		P	P		P				P	P
17	Ashwini. V. Thumke	P		P		P				P		P	
18	Asmita. P. Raut		P		P	P		P				P	P
19	Ayush. V. Shihole	P		P		P		P		P		P	P
20	Badal. S. Karmale	P	P	P	P	P		P		P			P
21	Bhagwati. D. Masani	P		P	P	P		P		P			P
22	Bhagwati. D. Dhale		P		P	P		P		P		P	
23	Chetna. D. Kawale	P	P	P	P	P		P		P		P	P
24	Damini. D. Muthare	P	P			P		P				P	P
25	Dhanshree. S. Thakre		P	P	P	P		P		P		P	
26	Dhanshree. H. Zade	P	P		P	P		P		P		P	P
27	Diksha. G. Vyapani	P			P	P		P					
28	Divani. R. Chafle		P	P	P	P		P		P		P	
29	Dnyeeshwari. Melkar	P	P			P		P		P		P	P
30	Ganesh. R. Zade	P	P	P	P	P		P		P		P	P
31	Gaurav. I. Telage			P	P	P		P		P		P	P
32	Gaurav. V. Gwalbans	P	P		P	P		P		P		P	P
33	Gurjan. D. Laxhe			P	P	P		P		P		P	P
34	Harshal. H. Dhote	P	P	P	P	P		P		P		P	P
35	Harshal. M. Wagh			P	P	P		P		P		P	
36	Jayesh. B. Ataram	P	P	P	P	P		P		P			P

*(Signature)*

37	Kanchan.A. Bhogle		P		P	P	P	P	P	P	P	P	P	P
38	Kapil.A.Khadate	P		P	P	P	P	P		P		P	P	P
39	Kapil.H.Ambarde		P		P		P		P	P	P	P	P	P
40	Kishor.K.Hingane	P		P	P	P	P		P		P		P	P
41	Krishna.Y.Date		P		P	P	P	P	P	P		P		P
42	Mamata.S.Pihe	P	P	P		P	P	P		P		P	P	P
43	Maneshwaris.Shumbe	P	P		P		P		P		P		P	P
44	Mayuri.R.Baudane		P	P	P	P	P	P		P		P	P	
45	Mayuri.S.Tadas	P	P		P		P		P		P		P	P
46	Megha.S.Jambhuke	P	P	P	P	P	P	P	P	P	P	P	P	P
47	Megha.S.Warghane			P		P				P	P		P	
48	Mohali.T.Pal	P	P	P	P	P	P	P	P	P	P	P	P	P
49	Nikhil.D.Bhandare	P	P	P		P		P	P	P	P	P	P	P

*(Signature)*

प्रा. डॉ. मिलिंद डोवळे

Dr. Milind B. Dhole

Supervisor

Department of  
Vidya Vikas Art, Com.  
Samudrapur, Dist. Wardha

*(Signature)*

Principal

Vidya Vikas Art's Commerce  
& Science College, Samudrapur,  
Dist. Wardha 442305

**VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA**

*Certificate*



*This is to certify that,*

Mr./Ms. Monali.T. Pat

the student of B.A. II year in the session 2023-24 has successfully completed

the value added program in 'विज्ञापन आगि साहित्य' Organized by

Department of Marathi of Vidya Vikas College, Samudrapur.

Date : 19/03/2024

  
Coordinator

  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur

**VIDYA VIKAS ARTS, COMMERCE  
& SCIENCE COLLEGE, SAMUDRAPUR  
DIST. WARDHA**

*Certificate*

नेक पुनर्मूल्यांकन  
2022 B++ श्रेणी  
ISO 9001:2015

*This is to certify that,*

*Mr./Ms.* Ayush.V. Shende

*the student of* B.A. II *year in the session 2023-24 has successfully completed*

*the value added program in ' चित्रपटशास्त्र साहित्य ' Organized by*

*Department of* Marathi *of Vidya Vikas College, Samudrapur.*

*Date :* 19/03/2024

*Omada*  
Coordinator

*K.G. Rewatkar*  
Dr. K.G. Rewatkar  
Principal  
VVC, Samudrapur