

**1.2.2.1. How many Add on /Certificate programs are offered within the last 5 years.**

Sr.No	DVV findings	DVV Clarification	Page number
1	Please provide as per SOP in Data Template scanned images of 1. tabulated list of Add on/ Certificate programs showing sl. no., name of program, date and duration, number of students enrolled, number of times held in an year, program wise, for each year for all the 5 assessment years, in the letterhead of the College, attested by Principal..	Document is attached as per DVV	2 - 5
2	Highlighted portion of brochures, handbook and calendar and notifications showing curriculum and syllabus regarding the Add-on/Certificate programs along with duration of each course in number of hours, attested by Principal.	Document is attached as per DVV	6-10
3	Highlighted portion of assessment procedures for each program, year-wise and program wise, attested by Principal.	Document is attached as per DVV	11 - 40
4	Summary report of each program, year-wise along with their outcome in the College letterhead, attested by Principal.	Document is attached as per DVV	41 - 91
5	Substantiate the data difference in documents and dvv, data template.	Document is attached as per DVV	-



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 Arts, Commerce, Science & Comp. College, Ashvi Kd  
 Tal. Sangamner, Dis. Ahmednagar 413738



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(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
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1.2.2 Number of Add on /Certificate programs offered during the last five years (10)							
1.2.3 Average percentage of students enrolled in Add-on/Certificate programs as against the total number of students during the last five years (10)							
Year 1							
Sr. No.	Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
1	Certificate course in Sericulture	Z CS-01	2015 - 16	once	3 months	30	30
2	Certificate course in e-Banking	C CB-02	2015 - 16	once	3 months	30	30
3	Personality Development	E PD - 04	2015 - 16	once	3 months	27	27
4	Certificate course in Soil and Water Analysis	C CSW 01	2015 - 16	once	3 months	25	25
5	Certificate course in Yoga	P CY - 05	2015 - 16	once	3 months	20	20
6	Improving competence in conversational English	E CE - 06	2015 - 16	Once	3 months	30	30
Year 2							
	Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
1	Certificate course in Sericulture	Z CS-01	2016 - 17	once	3 months	30	30
2	Certificate course in e-Banking	C CB-02	2016 - 17	once	3 months	30	30
3	Personality Development	E PD - 04	2016 - 17	once	3 months	29	29
4	Certificate course in Soil and Water Analysis	C CSW 01	2016 - 17	once	3 months	25	25
5	Certificate course in Yoga	P CY - 05	2016 - 17	once	3 months	20	20
6	Improving competence in conversational English	E CE - 06	2016 - 17	Once	3 months	30	30
7	Certificate course in Rain Water Harvesting	G-COC-1	2016-17	once	3 months	20	20
8	Certificate course in GIS	G CG - 08	2016 - 17	Once	3 months	20	20



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9	Skill Development Spoken English and Communication skill	SS - 102	2016 - 17	Once	3 months	30	30
10	Certificate course in Computer Literacy	C CL - 09	2016 - 17	Once	3 months	28	28
<b>Year 3</b>							
	<b>Name of Add on /Certificate programs offered</b>	<b>Course Code (if any)</b>	<b>Year of offering</b>	<b>No. of times offered during the same year</b>	<b>Duration of course</b>	<b>Number of students enrolled in the year</b>	<b>Number of Students completing the course in the year</b>
1	Certificate course in Sericulture	Z CS-01	2017 - 18	once	3 months	30	30
2	Certificate course in e-Banking	C CB-02	2017 - 18	once	3 months	28	28
3	Personality Development	E PD - 04	2017 - 18	once	3 months	30	30
4	Certificate course in Soil and Water Analysis	C CSW 01	2017 - 18	once	3 months	25	25
5	Certificate course in Yoga	P CY - 05	2017 - 18	once	3 months	20	20
6	Improving competence in conversational English	E CE - 06	2017 - 18	Once	3 months	30	30
7	Certificate Course in Rain Water Harvesting (COC)	G CR-07	2017 - 18	once	3 months	20	20
8	Certificate course in GPS	G CG - 08	2017 - 18	Once	3 months	17	17
9	Skill Development Spoken English and Communication skill	SS - 102	2017 - 18	Once	3 months	30	30
10	Skill Development - Soft skill for front line Assessment	SS - 203	2017 - 18	Once	3 months	30	30
11	Certificate course in Computer Literacy	C CL - 09	2017 - 18	Once	3 months	26	26
<b>Year 4</b>							
	<b>Name of Add on /Certificate programs offered</b>	<b>Course Code (if any)</b>	<b>Year of offering</b>	<b>No. of times offered during the same year</b>	<b>Duration of course</b>	<b>Number of students enrolled in the year</b>	<b>Number of Students completing the course in the year</b>
1	Certificate course in Sericulture	Z CS-01	2018- 19	once	3 months	30	30
2	Certificate course in e-Banking	C CB-02	2018- 19	once	3 months	30	30



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3	Personality Development	E PD - 04	2018- 19	once	3 months	30	30
4	Certificate course in Soil and Water Analysis	C CSW 01	2018- 19	once	3 months	25	25
5	Certificate course in Yoga	P CY - 05	2018- 19	once	3 months	20	20
6	Improving competence in conversational English	E CE - 06	2018- 19	Once	3 months	25	25
7	Certificate Course in Rain Water Harvesting	G CR-07	2018- 19	once	3 months	19	19
8	Certificate course in GPS	G CG - 08	2018- 19	Once	3 months	20	20
9	Skill Development Spoken English and Communication skill	SS - 102	2018- 19	Once	3 months	30	30
10	Skill Development - Soft skill for front line Assessment	SS - 203	2018- 19	Once	3 months	30	30
11	Certificate course in Computer Literacy	C CL - 09	2018 - 19	Once	3 months	30	30
12	Certificate course in Human Values and Ethics	M CS - 09	2018- 19	Once	3 months	30	30

**Year 5**

	Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
1	Certificate course in Sericulture	Z CS-01	2019- 20	once	3 months	30	30
2	Certificate course in e-Banking	C CB-02	2019- 20	once	3 months	27	27
3	Personality Development	E PD - 04	2019- 20	once	3 months	30	30
4	Certificate course in Soil and Water Analysis	C CSW 01	2019- 20	once	3 months	25	25
5	Certificate course in Yoga	P CY - 05	2019- 20	once	3 months	20	20
6	Improving competence in conversational English	E CE - 06	2019- 20	Once	3 months	25	25
7	Certificate Course in Rain Water Harvesting	G CR-07	2019- 20	once	3 months	20	20
8	Certificate course in GPS	G CG - 08	2019- 20	Once	3 months	20	20
9	Skill Development Spoken English and Communication skill	SS - 102	2019- 20	Once	3 months	28	28

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10	Skill Development - Soft skill for front line Assessment	SS - 203	2019- 20	Once	3 months	30	30
11	Certificate course in Computer Literacy	C CL - 09	2019- 20	Once	3 months	27	27
12	Certificate course in Human Values and Ethics	M CS - 09	2019- 20	Once	3 months	27	27



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## Certificate Courses-2019-2020

**ADMISSIONS  
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Certificate Courses



Sr. No	Name of Courses	Name of the Coordinator	Contact no.
1.	Sericulture	Mr. Lokhande D.V	83011191806
2.	Personality Development	Mrs. Pachore S. R	9657993617
3.	Conversational English	Mrs. Pachore S. R	9657993617
4.	Yoga	Dr. Vikhe P.M	9822274725
5.	Soil and Water Analysis	Mrs. Talekar Y.R	9657068183
6.	e- Banking	Dr. Gholap A.R	9689833955
7.	Rain Water Harvesting	Mr. Shinde A.B	9004422142
8.	Global Positioning System	Mr. Shinde A.B	9004422142
9.	Spoken English and Communication Skill	Mr. Shinde A.B	9004422142
10.	Computer literacy	Mrs. Galkar V.S	9156412512
11.	Skill Soft for front line Assistant	Mr. Shinde A.B	9004422142
12.	Human Value and life ethics	Mrs. Tambe D.D	976769852

### Courses

1. Sericulture
2. Soil and Water analysis
3. E- Banking
4. Conversational English
5. Personality Development
6. Yoga
7. Rain Water Harvesting
8. Global Positing System
9. Spoken English and Communication Skill
10. Computer literacy
11. Skill Soft for front line Assistant
12. Human Value and life ethics



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## Certificate Courses-2018-2019

**ADMISSIONS  
OPEN**



Sr. No	Name of Courses	Name of the Coordinator	Contact no.
1	Sericulture	Mr. Lokhande D.V	8208791806
2	Personality Development	Mrs. Pachore S. R	.7993617
3	Conversational English	Mrs. Pachore S. R	9657993617
4	Yoga	Dr. Vikhe P.M	9822274725
5	Soil and Water Analysis	Mrs. Talekar Y.R	9657068183
6	e- Banking	Dr. Gholap A.R	9689833955
7	Rain Water Harvesting	Mr. Shinde A.B	9004422142
8	Global Positioning System	Mr. Shinde A.B	9004422142
9	Spoken English and Communication Skill	Mr. Shinde A.B	9004422142
10	Computer literacy	Mrs. Galkar V.S	9156412512
11	Skill Soft for front line Assistant	Mr. Shinde A.B	9004422142
12	Human Value and life ethics	Mrs. Tambe D.D	976769852

### Courses

1. Sericulture
2. Soil and Water analysis
3. E-Banking
4. Conversational English
5. Personality Development
6. Yoga
7. Rain Water Harvesting
8. Global Positioning System
9. Spoken English and Communication Skill
10. Computer Literacy
11. Skill Soft for front line Assistant
12. Human Value and life ethics



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## Certificate Courses-2017-2018

Sr. No.	Name of the Candidate	Name of the Faculty	Contact Number
1	Sericulture	Mr. Lokhande D.V	8300791806
2	Personality Development	Mrs. Pachore S. R	9657993617
3	Conversational English	Mrs. Pachore S. R	9657993617
4	Yoga	Dr. Vikhe P.M	9822274725
5	Soil and Water Analysis	Mrs. Talekar V.R	9657068183
6	e- Banking	Dr. Gholap A.R	9689833955
7	Rain Water Harvesting	Mr. Shinde A.B	9004422142
8	Global Positioning System	Mr. Shinde A.B	9004422142
9	Spoken English and Communication Skill	Mr. Shinde A.B	9004422142
10	Computer Literacy	Mr. Shalikh L.M	9156412512
11	Skill Soft for front line Assistant	Mr. Shinde A.B	9004422142

### COURSES

1. Sericulture
2. Soil and Water analysis
3. E- Banking
4. Conversational English
5. Personality Development
6. Yoga
7. Rain Water Harvesting
8. Global Positing System
9. Spoken English and Communication Skill
10. Computer literacy
11. Skill Soft for front line Assistant

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## Certificate Courses-2016-2017

Sl. No.	Name of Courses	Name of the Coordinator	Contact no.
1	Sericulture	Mr. Lokhande D.V	8 0791806
2	Personality Development	Mrs. Pachore S. R.	9657993617
3	Conversational English	Mrs. Pachore S. R.	9657993617
4	Yoga	Dr. Vikhe P.M	9822274725
5	Soil and Water Analysis	Mrs. Talekar Y.R.	9657068183
6	e- Banking	Dr. Gholap A.R.	9689833955
7	Rain Water Harvesting	Mr. Shinde A.B	9004422142
8	Global Positioning System	Mr. Shinde A.B	9004422142
9	Spoken English and Communication Skill	Mr. Shinde A.B	9004422142
10	Computer literacy	Mr. Shaikh L.M	9156412512

### COURSES

1. Sericulture
2. Soil and Water analysis
3. E- Banking
4. Conversational English
5. Personality Development
6. Yoga
7. Rain Water Harvesting
8. Global Positioning System
9. Spoken English and Communication Skill
10. Computer literacy

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**ADMISSIONS  
OPEN**

**2015-2016**



Certificate  
Courses



Sr. No	Name of Courses	Name of the Coordinator	Contact no.
1	Sericulture	Mr. Lokhande D.V	8300/91806
2	Personality Development	Mrs. Pachore S. R	9657993617
3	Conversational English	Mrs. Pachore S. R	9657993617
4	Yoga	Dr. Vikhe B.M	9822274725
5	Soil and Water Analysis	Mr. Patel M.M.	9657068183
6	e- Banking	Dr. Gholap A.B	9689833955

**COURSES**

1. Sericulture
2. Soil and Water analysis
3. E- Banking
4. Conversational English
5. Personality Development
6. Yoga



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**1.2.2.1 3 Assessment Procedure for each program for all the 5 Assessment year**

Sr. No.	Name of Add on /Certificate programs	Examination Pattern				
		Test	Assignment	Written Exam	Oral	Practical
1.	Certificate course in Sericulture	-	-	20 Marks	-	30 Marks
2.	Certificate course in e-Banking	20 Marks	20 Marks	-	10 Marks	-
3.	Personality Development	-	-	30 Marks	20 Marks	-
4.	Certificate course in Soil and Water Analysis	10 Marks	-	20 Marks	-	20 Marks
5.	Certificate course in Yoga	-	-	-	-	50 Marks
6.	Improving competence in conversational English	-	-	30 Marks	20 Marks	-
7.	Certificate Course in Rain Water Harvesting	-	-	20 Marks	-	10 Marks
8.	Certificate course in GPS	-	-	15 Marks	-	15 Marks
9.	Skill Development Spoken English and Communication skill	-	-	30 Marks	-	-
10.	Skill Development - Soft skill for front line Assessment	-	-	20 Marks	-	10 Marks
11.	Certificate course in Computer Literacy	-	-	10 Marks	-	40 Marks
12.	Certificate course in Human Values and Ethics	20 Marks	-	30 Marks	-	-



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Department of Zoology


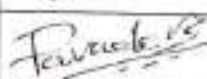
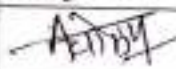

Certificate Course: Sericulture

Theory (24L)

1. An introduction to sericulture, Study of different types of silk moths 4
2. External morphology and life cycle of Bombyx mori. 3
3. Cultivation of mulberry (Moriculture) 4
4. Harvesting of mulberry: a) Leaf plucking b) Branch cutting 2
5. Silk worm rearing 4
6. Important diseases and pests. 3
7. Post harvest processing of cocoons 4

Practical (24L)

1. Study of life cycle of Bombyx mori. (D)
2. External morphology of Bombyx mori. (D)
3. Study of any five equipments in Sericulture. (D)
4. Moriculture. (D)
5. Species of Bombyx mori. (D)
6. Diseases of Silkworm (D)

Sr. No	Name	Nature	Sign
1.	Dr. Shaikh Arif	Expert	
2.	Prof. Pawade V.S.	Expert	
3.	Prof. Gholap A.B.	Expert	
4.	Prof. Lokhande D.V.	Subject Teacher	

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# Certificate Course : sericulture

## Course Duration:

The syllabus designed are completed within 24 Lectures, Practical are conducted at visited field. So the course duration is Three months.

## Examination Structure:


<b>Theory</b> (Marks)	<b>Practical</b> (Marks)	<b>Total</b> (Marks)
20	30	50


## Practical Skeleton


- Q. 1. Major Experiment (15M)  
Q. 2. Spotting (10M)  
Q. 3. Viva-Voce (5M)

## Grading System


<b>Sr. No</b>	<b>Mark</b>	<b>Grade</b>
1	40-50	A
2	30-39	B
3	20-29	C
4	Below 20 (Fail)	B

  
**Dr. Shaikh Arif**  
Expert  
(NASC, College, Ahmednagar)

  
**Prof. Pawade V.S**  
Expert  
(ASC, College, Rahata)

  
**Prof. Gholap A.B.**  
Expert  
(PVP, College, Pravaranagar)

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Arts, Commerce, Science & Comp. College, Ashvi kd  
W. Tal. Ahmednagar - 43738

  
**Prof. Lokhande D.V.**  
Subject Teacher  
(ASC&CS, College, Ashvi kd)



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## Department of Commerce

### Syllabus

#### Certificate Course - **E-Banking (C CB-02)**

##### Objectives of the course:

1. To impart comprehensive knowledge concerning the practical aspects of banking.
2. ii. To develop computer oriented skills, which are essential to undertake an assignment in the banking sector. iii: To make the learners to apply the computer oriented skills in practical banking system.

Unit	Name of the Topic	Details of Topic	Periods
Unit I	Electronic Banking	Traditional Banking Vs E-Banking-Facets of E-Banking -E-Banking transactions -truncated cheque and Electronic cheque - Models for E-banking-complete centralized solution- features-CCS-Cluster approach-Hi tech. Bank with in Bank Advances of E-Banking-Constraints in E-Banking.	06
Unit II	Online Banking	Introduction -concept and meaning-the electronic delivery channels- need for computerization-Automatic Teller Machine(ATM) at home - Electronic Fund Transfer(EFT)-uses - computerization in clearing houses- Telebanking-Banking on home computers -Electronic Money Transfer -uses of EMT.	06



Unit III	Updatating Bank saving accounts	Computer bank branches-Financial Transaction Terminals- (FTT)-E-Cheque-Magnetic Ink Character Recognition (MICR) and Cheques - E-Banking in India-Procedure-Programmes-Componets- How to go on net for Online Banking-advantages-Limitations.	06
Unit IV	E-Banking Security	Introduction need for security -Security concepts-Privacy -Survey. Findings on security-Attack-Cyber crimes-Reasons for Privacy- Tampering-Encryption -Meaning-The encryption process-may appear as follows - Cryptogram-Cryptanalyst-cryptography-Types of Cipher systems -Code systems-Cryptography-Cipher-Decipher-Jumbling-Asymmetric-Crypto system-Data Encryption Standard (DES).	06
Unit V	V E-Builder solutions	-Digital certificate-Digital Signature &Electronic Signature-E-Security solutions—solutions providers-E-locking technique- E-locking services-Netscape security solutions- Pry Zone - E-software security Internet-Transactions-Transaction security-PKI-Sierras Internet solutions-inc -security devices-Public Key Infrastructure-(PKI)-Firewalls Secure Ledger-(FSL)-Secure Electronic Transaction(SET).	06
<b>Total</b>			<b>30</b>

Dr. Gholap A. R.  
(Member)

Dr. Wakchoure R.N.  
(Member)

Dr. Mrs. Unde S. A  
(Chairmen)

Mr. Shinde V. G.  
(Member)

Mr. Jadhav D.S.  
(Co-ordinator)

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**JK Principal**  
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Loknath Dr. Balasahb Viche patil (Padmashri Awardee)  
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## Department of Commerce

### Certificate Course: **E-Banking**

#### Course Design and **Examination Pattern:**

##### Instructional Design:-

The course duration is of Three months which includes theory classes, field Visits and assignment.

##### Course Structure and Examination Scheme:-

Course No.	Course Name	Contact Classes (Lecture)	External Examination			Total
			Test	Assignment	Oral	
1	<b>E-Banking</b>	30	20 Marks	20 Marks	10 Marks	50 Marks

Course Fee: NA

No. of Seats: 30 (Maximum)

Grading system: Following Percentage based grading system will be applicable to the course

Range of % of Marks	Grade
90- 100	O
80-<90	A+
70-<80	A
65-<70	B+
55-<65	B
45- <55	C
40- <45	P
<40	Fail

Dr. Gholap A.R.  
(Member)

Dr. Wakchoure R.N.  
(Member)

Dr. Mrs. Unde S. A.  
(Chairmen)

Mr. Shinde V. G.  
(Member)

Mr. Jadhav D.S.  
(Co-ordinator)

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## Certificate Course in **Personality Development**

### ❖ Program outcomes: (U.G.)

Sr. No.	Program	Objectives	Program Specific Outcome
1	Certificate Course in Personality Development	<ol style="list-style-type: none"> <li>1. To build self-confidence and self-esteem of the students.</li> <li>2. To sensitize them about proper behavior in formal and informal circumstances.</li> <li>3. To develop certain positive trends in personality.</li> <li>4. To develop skills and techniques necessary for effective communication.</li> </ol>	<ol style="list-style-type: none"> <li>1) Self-confidence and self-esteem of the students built.</li> <li>2) Become sensitized about proper behavior in formal and informal circumstances.</li> <li>3) Developed positive trends in their personality.</li> <li>4) developed skills and techniques necessary for effective communication.</li> </ol>

### ❖ **COURSE CONTENTS** :

MODULE 1: I) Personality-Meaning

II) Types of Personality

III) Public Speaking

IV) Body Language

MODULE 2: V) Goal Setting

VI) Interview Technique

VI) Time Management

MODULE 3: VII) Leadership Skills

VIII) Group Discussion

IX) Positive Attitude

**Assessment Criteria** : 1) Module I - 10 Marks

2) Module II- 10 Marks

3) Module III- 10 Marks

4) Communication Skills -10 Marks

5) Oral (presentation) - 10 Marks

Prof. Shetalata K.R. - *Shetalata*

Prof. Rukta S. - *Rukta*

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*Shetalata*  
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Department of Chemistry  
Certificate Course: **Soil and Water Analysis**

**Syllabus:** Certificate course in Soil and Water analysis

Theory:

Chapter	Content	Lectures
1.	<b>Soil Analysis:</b> Introduction, Types of soil. Soil pollutants, role of soil testing, Collection of soil sample for testing, determination of soil parameters viz., pH, EC, Organic carbon, NPK, soil testing for micronutrients, Gypsum requirement of soil, Lime requirement of soil, Uses of soil analysis	08
2.	<b>Water Analysis:</b> Introduction, Types of Water, Water pollutants, role of water testing, Common Sampling tools and accessories, sample collection procedure, water quality parameters viz., pH, electrical conductivity, chlorides, sulphates, calcium, magnesium, sodium, potassium, Water quality indices and suitability.	08

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Practicals:

Practical	Title
<b>Part I: Soil Analysis</b>	
1.	To determine PH of given soil sample
2.	To determine salinity of given soil sample
3.	To determine nutrient content (NPK) of soil
4.	To determine micronutrient content of soil sample
5.	To determine electrical Conductivity of given soil sample
<b>Part II: Water Analysis</b>	
1.	To determine total hardness of water.
2.	To determine PH of given water sample.
3.	To determine alkalinity of water.
4.	To determine TDS of given sample of water
5.	To determine dissolved oxygen in water sample
6.	To determine Conductivity of Water Sample

Sr.No.	Name Of Subject Expert	Sign
1.	Dr. B.K. Uphade	<u>BK Uphade</u>
2.	Dr. S.S. Gholap	<u>S.S. Gholap</u>
3.	Prof. M.M. Patel	<u>M.M. Patel</u>



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Loknete Dr. Balasaheb Vikhe patil (Padmabhushan Awardee)  
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## Department of Chemistry

### Certificate Course: Soil and Water Analysis

#### Course Design and Examination Pattern:

##### Instructional Design:-

The course duration is of Three months which includes theory classes, practicals, field Visits and assignment.

##### Course Structure and Examination Scheme:-

Course No.	Course Name	Contact Classes (Hour)	Laboratory Experiment (Hour)	Internal Examination	External Examination		Total Marks
					Theory	practical	
1.	Soil and Water Analysis	16	16	10 Marks	20 Marks	20 Marks	50

Course Fee: NA

No. of Seats: 25

Grading system: Following Percentage based grading system will be applicable to the course.

Range of % of Marks	Gratt.
90- 100	O
80-<90	A+
70-<80	A
65-<70	B+
55-<65	B
45- <55	C
40- <45	P
<40	Fail



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Tal. Sangamner, Dis. Ahmednagar 413738

## Course Content

### MODULE 1: Introduction to Yoga & Yoga Practises

- I) Introduction
- I) Relevance of Yoga in Health
- II) Basic principles of Yoga & Yoga practices
- III) Physiology of Yoga

### MODULE 2: Yogasana & Surya Namaskar

- I) Selected Yogic Sukshma/ Sthula Vyama
- II) Surya Namaskar
- III) Asanas in standing/ Seating position
- IV) Asanas in sleeping position

### MODULE 3: Pranayama

- II) Mechanism of Correct breathing
- III) Concept of Puraka, Rechaka, Kumbhak
- I) Nadi Shodhan Pranayama & Bhramari Pranayama

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### Course Duration:

The syllabus designed are completed within 25 hours are conducting Practices. So the course duration is One months.

Sr.no	Day	Yogic Exercise	Periods
1.	1 hrs.	Suryanamaskar	5
2.	1 hrs.	Vrukshasana	5
3.	1 hrs.	Dhanurasana	5
4.	1 hrs.	Sarvangasana	5
5.	1 hrs.	Om Recitation and Crocodile Variation	5
Total			25

### Examination Structure:

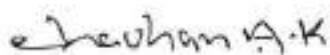
Practical (Marks)	Total (Marks)
50	50

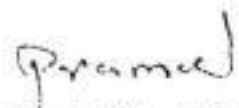
### Practical Skeleton


Q. 1. Observation / Flexibility (50M)

### Grading System

Sr. No	Mark	Grade
1	40-50	A
2	30-39	B
3	20-29	C
4	Below 20 (Fail)	B

  
Prof. Chavhan A.K.  
Expert  
(PRES)

  
Prof. Vikhe P.M.  
Expert  
(PVP College Loni)

  
Subject Teacher  
Prof. Wani M.A.  
(ASC&CS, College, Ashvi kd)

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**DEPARTMENT OF ENGLISH**

**Certificate Course in  
Conversational English**

Academic Year: 2015-16 to 2019-20

Duration: 30 Lectures

**Brief Note:**

English is an international language in the world. So it is essential to learn this language because if we want to communicate with other countries people we have to use English language for communication. By mastering in English people will able to learn more knowledge and gather more information because most of the sources of knowledge is available in English Language. Considering the importance of English communication the department of English has started a three months certificate course in Conversational English from 2015-16.



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### Course Objectives:

1. To build up the learners' confidence in oral and interpersonal communication by reinforcing the basics of pronunciation.
2. To enhance the learners' communication skills by giving adequate exposure in reading, writing, listening and speaking skills and the related sub-skills.
3. To develop ability to communicate effectively with the help of electronic media.
4. To help the learners to recognize and operate in various styles and registers in English.
5. To use the language in specific situations.

### Course Outcomes:

1. Build students confidence in oral and interpersonal communication.
2. Enhanced student's communication skills and improved their basic skills of language.
3. Start using language in specific situation.

Period: 30 lectures

Marks: 80 Theory (20) + Oral (20)

Unit 1: Basic Language Skills: Grammar Usage and Vocabulary Building 09 lectures

Parts of Speech, Articles, Synonyms, Antonyms, Tense, Question Tag, Direct and Indirect Speech etc.

Unit 2: Phonology and Stress Marking 06 lectures

This will involve training in sounds and correct pronunciation

Unit 3: Theory of Communication 05 lectures

- Concept of Communication- Meaning, Definition, Process, Feedback
- Channels of Communication- Formal and Informal: Vertical, Horizontal, Diagonal, and Grapevine
- Objectives of Communication- Information, Advice, Order and Instruction, Persuasion, Motivation, Education, etc.
- Methods and Modes of Communication – Verbal and Nonverbal



1. Prof. Shelake K. R.

2. Prof. Takre S. K.

— Sh. —  
— Shinde —



- Problems in Communication/ Barriers to Communication- Physical/ Semantic/Language/ Socio-Cultural Barriers.

**Unit4: Conversational Skills and Group Communication**

10 lectures

- Manners and etiquettes
- Introducing Yourself and Others
- Greetings and Response to Greetings
- Joining and Leaving a Conversation
- Expressing Thanks, compliments, Apology and Regret
- Inviting, Accepting and Declining Invitations
- Asking, Giving and Refusing Permission
- Asking for Information
- Agreeing, Partly Agreeing and Disagreeing
- Request, Advice and Suggestion

**Examination Structure – 50 Marks**

Question 1: Short Notes (3 out of 5)	15
Question 2: Essay Type / Detailed Answer Questions (2 out of 3)	15
Question 3: Oral Exam	20

Prof. Shelake . K. R. Shiv  
Prof. Takle . Shiv

**References:**

- Anderson, Kenneth, Joan Maclean and Tony Lynch. *Study Speaking: A Course in Spoken English for Academic Purposes*. Cambridge: CUP, 2004.
- Balan, K. R. and Rayudu C.S. (1996) *Effective Communication*. Beacon New Delhi.
- Bhasker, W. W. S & Prabhu, N. S.: *English through Reading*, Vols. 1 and 2, Macmillan,
- Brown, Ralph: *Making Business Writing Happen: A Simple and Effective Guide to Writing Well*. Sydney: Allen and Unwin, 2004.
- Maimta Muthal, and others. *Business Communication*. University of Mumbai, 2009.
- Doff, Adrian and Christopher Jones. *Language in Use (Intermediate and Upper Intermediate)*. Cambridge: CUP, 2004.
- Freeman, Sarah: *Written Communication*. New Delhi: Orient Longman, 1977.
- French, Astrid (1993) *Interpersonal Skills*. Sterling Publishers, New Delhi.
- Glendinning, Eric H. and Beverley Holmstrom. Second edition. *Study Reading: A Course in Reading Skills for Academic Purposes*. Cambridge: CUP, 2004



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# CARRIER ORIENTED COURSE ON RAINWATER HARVESTING



**Department of Geography**  
**Arts, Commerce, Science & Computer Science**  
**College Ashvi KD Tal.Sangamner.**  
**Dist. Ahmednagar (M.S.) India 413709**

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## About the Course

Last few years the climate change is emerging as foremost challenge and this refers to any change in climatic variables. Rainfall is the key climatic variable, which is highly erratic in nature and can have long-term inferences in respect of its quality and quantity of water. Most of the water resources are rapidly exploited without recharging as a result the scarcity is also rapidly increasing. So to tackle the water scarcity hazards, there is an urgent need to boost the ground water through suitable groundwater resources management. The management of ground water through artificial recharge of rain water by following roof top harvesting has now been accepted world-wide as a cost-effective method to boost ground water in areas having low rainfall and overexploitation without recharging ground water. Rain water harvesting is one of the oldest and easy techniques to collection and storage of rain water at surface or in sub-surface aquifers, before it is lost as surface run-off. The augmented resource can be harvested in the time of need. Artificial recharge to ground water is a process by which the ground water reservoir is augmented at rate exceeding that under natural conditions of replenishment.

Sustainability of drinking water sources has become one of the major issues of rural drinking water supply sector. In this endeavor, role of government sector is being shifted from actual implementing authority to that of a facilitator. Since rainwater harvesting and artificial recharge can play a major role in providing sustainability to drinking water sources, such activities can be taken up on a large scale by local communities as various kinds of rainwater harvesting structures through ages have been proved to be quite useful to the society constructed in different parts of the country worldwide.

## Objectives

The objective of the course is to develop an understanding and competence in GIS.

1. To understand the importance of rainwater harvesting for water supply and learn about different types of rainwater harvesting systems.

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2. To understand the advantages and limitations of rainwater harvesting systems.
3. To enhance availability of ground water and utilize rain water for sustainable development.
4. To understand weather phenomena: winds, humidity and precipitation.
5. To calculate the amount of rainwater that can be harvested from a given rainwater harvesting system.
6. Apply practical skills to generate, integrate, analyze and visualize spatial data related with rainfall and runoff.

### Job Opportunities

1. Serve as conservator in Soil, Agricultural departments.
2. Serve in forest department as forest conservator.
3. Work in water resources management.
4. Work in NGOs.
5. Technical Assistant in industry or research center
6. Self employment: Running a small scale industry or consultancy office for Rainwater Harvesting

### Syllabus

Introduction to Rainwater Harvesting, Types and components of rainwater harvesting, Fundamental concepts of rainwater harvesting, Watershed Management for rainwater harvesting, Practicals on Slope Measurement, Measurement of Store and flowing water, Project/Field Visit to rainwater harvesting sites e.g. Panodi and Kumbharwadi Village.

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## Course Outcome

1. Understand the fundamentals concepts related to watershed, significances of watershed development, demarcation of watershed, types of watershed according to area and shape
2. Study about the physical parameters of watershed, channel geometry and basin morphology.
3. Understand the hydrological parameters, rainfall, aerial precipitation, evaporation and transpiration, infiltration, run off and drainage.
4. Understand the watershed development planning and sample of watershed management and planning for appropriate development of watershed management for water conservation and development.

## Faculty:

The classes shall be conducted by the faculty of ACS & CS College Ashvi Kd

## Duration of the Course:

- Certificate: Three Hundred Hours
- Diploma: Three Hundred Hours
- Advanced Diploma: Three Hundred Hours

Scheme of Study: Theory - 60%, Practical - 40%

## Examination Scheme:

Theory	20 Marks
Practical	10 Marks
Total	30 Marks

No. of times offered in a year: Once

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## Department of Geography

### Certificate Course Details

Year – 2016-2017

Name of the course - **Basics of Global Positioning System (Certificate Course)**

#### Course Introduction –

This Course will Provide fundamental information on the Global Position System i.e. GPS. Topic included are the history & development of Navigation and GPS, an overview of the technological requirements for the system, a review of how system works and a discussion of various application that can incorporate a GPS. The course will be divided into two parts. First is the theory part where the system will be discussed and a Practical Part, which will allow students the opportunity to operate GPS on field.

#### Aims & Objectives -

The aim of this course is to aware the students regarding the technical shift of geography subject. GPS is the developing techniques used in many disciplines. Getting a job will be easy if students are aware about the new emerging technical knowledge in Geography.

#### Methods of Instruction:

Weekly classroom lectures will be supplemented with audio- Visual materials and group discussion. Practical session will be conducted by performing various hand-on activities under the supervision of the instructor. Some exercise may require temporary travel off campus in personal automobiles. Every safety precaution should be considered when conduction laboratory exercise off campus

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## Eligibility – SYBA & TYBA (Geography)

### Syllabus of the Course -

Sr. No.	Topic		Periods	
	Theory	Practical	Theory (1.5 hour)	Practical (2 Hour)
1	Introduction	Introduction to GPS instrument	1	2
2	History of GPS		2	2
3	How GPS Works	Locating Positions	3	2
4	Review of Projections and Datum	Waypoints	3	2
5	Satellites	Tracks, Routes	2	2
6	Signals	MapSource CDROM	1	2
7	Receivers	Practise with GPS	2	2
8	Positioning Modes	Mission Planning, Data Dictionary	2	2
9	Differential Positioning	Differential Correction	2	2
10	Error and Biases	Class Project	2	4
11	Applications of GPS	Class Project	2	3
12	Future of GPS	Class Project	2	3
		Total	24	28
		<b>Total</b>		<b>52</b>

### Examination Structure

Theory	15 Marks
Practical	15 Marks
Total	30 Marks

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# Spoken English & Communication Skills Syllabus

Sector – Soft Skills (Level –I Module No. II)

Name – Spoken English & Communication Skills (SS 102)

Duration – 3 Months (30 L)

## Course Objectives:

To understand the different aspects of communication using the four macro skills – LSRW (Listening, Speaking, Reading, Writing)

## Student Learning Outcomes:

The students should be able to: Apply Verbal and Non-Verbal Communication Techniques in the Professional Environment

Sr. No.	Topic	Content	No. of Hours
1	Self-Introduction: Filling up a Personal information sheet, Greetings & Wishes	Communicating and sharing personal information	03
		Using pronouns and greeting	03
2	Our Environment & People Identify Pets & Animals, Role play for different professions,	Talking about environment and seasons	01
		Talking about different professions	01
3	Daily Activities: Listing out daily activities and arrange them with time	Talking about Actions , routine work , habits and daily activities	04
4	My Family: Listing out family members. Relations and duties	Naming relations	02
5	My Friends and Classmates: Matching pictures with description.	Describing people around based on nature and appearance.	01
6	Getting a Job /	Reading	01





	<b>Interview for Admission in School:</b> Identifying various types of advertisement.	Advertisement and write an application.	01
		Preparing for an interview	01
		Responding to questions	01
7	<b>English at different place :</b> Making effective communication with offices and get accustomed with their work system	Communicating in various situations and making inquiries at different places like post office, bank, airport, Hospitals etc.	03
		Filling up of Bank Pay in Slip, Ration Card Application Forms, and Passport Forms etc.	03
8	<b>Becoming a professional</b>	Group discussion	02
		Lesson from successful / greatest figures' life	01
		Explaining aim in life	01
		Importance of Time Management	01
		<b>Total Hours</b>	<b>30</b>



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Loknete Dr. Balasaheb Vilhe Patil (Padmbhushan Awardee)

Pravara Rural Education Society's

Arts, Commerce, Science & Computer Science College, Ashvi Kd,

Examination Structure

Academic Year -2019-20

Certificate Course Name - Spoken English & Communication Skills

Examination Structure:

Course Name	Course Code	Theory	Total
Spoken English & Communication Skills	SS 102	30	30

• **Scheme of Examination :-**

- The Course duration is of Three months which includes theory classes.
- The examination shall be conducted in last month.
- The Theory paper shall carry 30 marks.

Question paper will be set in the view of /in accordance with entire Syllabus and preferably covering each unit of syllabi.



  
Coordinator

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# Syllabus

## Soft Skills for Front Line Assistant

Sector – Soft Skills

Name – **Soft Skills for Front Line Assistant (SS 203)**

Duration – **3 Months (20 L + 10 P)**

Terminal Competency: After completion of the course, one should be able to

1. Project one effectively/ efficiently
2. Carryout the task professionally in systematic ways with total Customer satisfaction.

Objective: After completion of the training the Students will be able to work as Front Office Assistant/Salesman/Representative/Receptionist/Call Centre Personnel.

Sr No.	Practical Topic	No of Hours	Theory Topic	No. of Hours
1	Written Communication skill Practice for Both printed and on line written work, resume preparation, business reports and letter	02	Grammatical Use (Mind your language towards better English) - <input type="checkbox"/> prefix, <input type="checkbox"/> suffix, <input type="checkbox"/> compound adjectives , <input type="checkbox"/> Phrasal verbs – formation, grammar and style, <input type="checkbox"/> terminology uses and expression, <input type="checkbox"/> synonyms and antonyms,	04
2	Self-Management Application of various SWOT ANALYSIS TECHNIQUE for identification/improvement of one's strength by overcoming weakness	02	SWOT Analysis	03
3	Interviewing <input type="checkbox"/> Listening and doubt clarifying <input type="checkbox"/> Concentration on performances objectively and subjectively Agreeing in objectiveness	02	<input type="checkbox"/> Interview and its types <input type="checkbox"/> Industries expectation <input type="checkbox"/> Preparation for the interview <input type="checkbox"/> Stages of an interview <input type="checkbox"/> Post interview	05





Loknete Dr. Balasaheb Vikhe Patil (Padmabhushan Awardee)

Pravara Rural Education Society's

Arts, Commerce, Science & Computer Science College, Ashvi Kd,

Examination Structure

Academic Year -2019-20

Certificate Course Name - Soft Skills for Front Line Assistant

Examination Structure:

Course Name	Course Code	Theory	Practical	Total
Soft Skills for Front Line Assistant	SS 203	20	10	30

• **Scheme of Examination :-**

- The Course duration is of Three months which includes theory classes, practical.
- The examination shall be conducted in last month.
- The Theory paper shall carry 20 Marks & Practical 10 Marks
- Question paper will be set in the view of /in accordance with entire Syllabus and preferably covering each unit of syllabi.



  
Coordinator

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## Syllabus framing Workshop

### Certificate course:-Computer Literacy program

Arts, Commerce, Science and Computer Science College ashvi kd has decided to start certificate course 'computer literacy program'. For framing the syllabus of said course committee has been constituted as follows,

1	Mr. Shaikh L.M	Chairman	
2	Mr. Gujar Santosh	Expert	
3	Mr. Patel M.M	Member	
4	Mr. Parwat N.S.	Member	

### Course Design and Examination Pattern:-

#### Instructional Design: -

The Course duration is of Three months which includes theory and classes practical's.

#### Examination structure:-

Theory	Practicals	Total
10	40	50



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**Certificate Course: Human Values & Ethics**  
**Syllabus**

Sr.No	Name Of Topic	Contents	Period(hrs)
1	Introduction Value Education	<ul style="list-style-type: none"><li>• Personal Values</li><li>• Social Values</li><li>• Professional values</li><li>• Moral and spiritual values</li></ul>	08
2	Personal Values	<ul style="list-style-type: none"><li>• Definition of person</li><li>• Self confidence</li><li>• Self-discipline</li><li>• Self-Motivation</li><li>• Determination</li><li>• Ambition</li><li>• Contentment</li><li>• Humanity and Simplicity</li><li>• Sympathy and Compassion</li><li>• Gratitude-Forgiveness-Honesty Courtesy.</li></ul>	06
3	Social Values	<ul style="list-style-type: none"><li>• Definition of society</li><li>• Unity of Society</li><li>• Individual Family</li><li>• Different Groups-Community –Social Consciousness</li><li>• Equality and Brotherhood-Dialogue- Tolerance</li><li>• Responsibility-Co-Operations Freedom-Repentance and Magnanimity.</li></ul>	06
4	Professional values	<ul style="list-style-type: none"><li>• Definition-Competence</li><li>• Confidence-Devotion to Duty Efficiency-Accountability</li><li>• Respect For learning learned- Willingness to learn</li></ul>	04

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		<ul style="list-style-type: none"> <li>• Open and balanced mind-team spirit</li> <li>• Professional ethics- Willingness for discussion-aims</li> <li>• Efforts-A Violence of procrastination and</li> </ul>	
5	Behavioural values	<ul style="list-style-type: none"> <li>• Individual values and grups vales</li> <li>• Good manners at home and outside</li> <li>• Equality-purity of thought,speech and action</li> <li>• Understanding the role of religion</li> <li>• Faith-Understanding the commpnness of religions</li> <li>• Respect for others faiths</li> <li>• Unity diversity-living tougher-Toleranve</li> <li>• Non-violence-Truthfulness-Common aim-Unified efforts towards peace-patriotism</li> </ul>	06
		Total	30

• Reference Books-

1. Swami Vivekananda, Education, shri.Ramkrushna Math, Channai-49 (1957)
2. Prof.R.P. Dhokalia,Enteranal Human Values,NCRT-Campus Shri.Aurobindo Marg,New Delhi-11011
3. Values,(Collection of essays) Published by: Shri.Ramkrushna Math,Chnnai-49 (1996 )
4. The Bible
5. Kuran
6. The Bhagavath Geetha

Course Nature						Theory
Assessment Method (Weight Age 100%)						
In 3 months course	Assessment Tool	Test I	Test II	Test III	Surprise Test	Total
	Weight Age	10%	15%	15%	10	50 marks
End examination weight Age						50 marks

*Plant*  
Co-Coordinator  
(Ms. Tambe.DD.)



**ATTESTED**  
Principal  
*Plant*  
IIC Principal  
Arts, Commerce, Science & Comp College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmadnagar 413738





**Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar,**

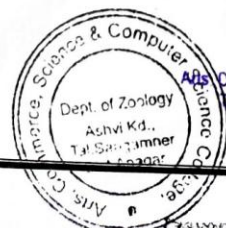
**Department of Zoology  
Certificate course in Sericulture**

**Academic Report 2019-2020**

Sericulture Technology is an important village oriented Entrepreneur Development Programme. The course aims at following objectives: To know Technology of Mulberry cultivation and basic inputs of water, irrigation, fertilizers, and pest management. To study the biology and varieties of mulberry silkworms and the basic techniques of silk production and construction of cocoons To follow proper technology of rearing silkworm larvae and using disinfection methods so that to get healthy cocoons. The course also aims to teach post cocoon techniques like stifling, reeling, and utilization of byproducts. Above all the sustainability to get a steady and reasonable income to growers and Sericulture farmers and improving rural economy are the ultimate objectives of the course.

Our college Department of Zoology started the certificate course in sericulture from academic year from 2019-2020. In these course 30 students from class F.Y.B.Sc are enrolled, they have completed their course in the duration of Month August-2019 to September -2019. In this course they have compulsory completed theory and practical with field visit of sericulture unit. Prof. Lokhande D.V. Department of Zoology successfully conducted this Course. After completion of theory (20 marks) and practical (30 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good. Outcome of this course in this academic year farmer benefited as follow:

Sr. No.	Name of Farmer	Address	Guidance given to farmers	Year of Establishment of Unit
1.	Tambe Bhanudas Hari	At-Chinchpur, Tal-Sangamner	*Grands and unit formation *selection of mulberry varieties	2019-2020
2.	Khole Dadabhau subash	At-Chinchpur, Tal-Sangamner	*Life cycle stages of silkworm *Pest and Disease of silkworm *Processing and Marketing of cocoon	2019-2020



**IK Principal**  
Arts, Commerce, Science & Comp. College, Ashvi Kd., Tal: Sangamner, Dis. Ahmednagar 413738  
**Head**  
Department of Zoology  
Arts & Comp. Sci. College, Ashvi Kd.



## Department of Commerce

### Report of Certificate Course - E-Banking (Year 2019-20)

Rapid technological changes in recent years have revolutionized the way banking services and products are delivered to consumers, small businesses and corporates alike. We are all familiar with how the Internet, the Mobile-phone and Smartcards have changed our lives the course aims at following objectives: Provide students with a clear understanding of the concept of electronic banking (E-banking). Equip students with modern and more current developments in the Banking Sector; precisely the application of the internet, computers and other electronically-based gadgets that facilitate the operations and practices of banking. Enable participants to gain insight knowledge into cheque transaction and electronic settlement and clearance system. To make the learners to apply the computer oriented skills in practical banking system.

Our college Department of Commerce started the certificate course in E-Banking in academic year from 2015-2016. In these course 27 students from class T.Y.B.Com are enrolled, they have completed their course in the duration of Month Dec.-2019 to March -2020. In this course they have compulsory completed theory with field visit of Bank unit. Dr.Gholap A.R., Department of Commerce, successfully conducted this Course. After completion of Test (20 marks), Assignment (20 Marks) and oral (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 27 students successfully completed these courses with good marks and Skills. After completion of certificate course feedback form of student was taken overall student feedback performance is very good.



(Dr. Gholap A.R.)  
Co-ordinator

**ATTESTED**

Principal

Arts, Commerce, Science & Comp. College, Ashvi KD  
Tal. Sangamner, Dis. Ahmednagar 413738.



Annual Report  
**Certificate Course: Personality Development**  
**Academic Year 2019-20**

In the academic year 2019-20 total 30 numbers of students enrolled their names to the course in-charge for the course entitled "Personality Development" The course begin in July and ends in September. Total thirty lectures conducted for the course in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At end of the course for the evaluation process the course in charge conducted 30 marks theory exam and 20 marks oral exam. Specially designed certificates were distributed to the students. The department received very nice feedback from the all the students. All the students cleared the exam.

**General observation found after the course:**

- Students have built up their self esteem and self confidence
- Developed positive trends in their personality.
- Developed skills and techniques which are necessary for effective communication.
- Become sensitized in proper behavior in formal circumstances and informal circumstances.

*Jachin...*  
Head  
Department of English  
ACS & Comp. Sci. College, Ashvi Kd.  
ACS & Comp. Sci. College, Ashvi Kd.

**ATTESTED**  
*Dable*  
IIC Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738

*Dable*  
for Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. Ahmednagar, Pin-413738



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
**ASHVI KD**

Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar,

Department of Chemistry

**Certificate course in Soil & Water Analysis**

**Academic Report-2019-2020**

Soil & Water Analysis is an important village oriented Entrepreneur Development Programme. The course aims at following objectives: To know Technology of Soil and Water Analysis and basic inputs of Soil, irrigation, fertilizers, and pest management. To checking the pH of Soil increases the soil fertility. Farmers can analyze their Soil and water in the Laboratory of KVK Bahableswar.

Our college Department of Chemistry started the certificate course in Soil & Water Analysis from academic year from 2015-2016. In these course 25 students from class T.Y.B.Sc are enrolled, they have completed their course in the duration of Month July-2015 to September -2015. In this course they have compulsory completed theory, practical and Internal Of Soil & Water Analysis unit. Prof. Talekar Y.R Department of Chemistry successfully conducted this Course. After completion of theory (20 marks), practical (20 marks) and internal exam (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 25 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good. Outcome of this course in this academic year farmer benefited as follow:

- Soil erosion and control situations
- Watershed situations
- Yield increase
- Determination of air content and soil pH.
- The fertilizer application based on soil test and yield target help to save 10-15 % of fertilizer cost in each season.

*Talekar Y.R*

*Bale*  
Head  
Department of Chemistry  
ACS & Comp.Sci. College, Ashvi Kd

*Bale*  
I/C Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
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Tal. Sangamner, Dist. A' Nagar, Pin-431338

ATTESTED  
*Bale*  
I/c Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
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**Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd), Tal: Sangamner, Dist: Ahmednagar,**

**Department of Physical Education**

**Certificate course in Yoga**

**Academic Report-2019-2020**

Our college is conducting a certificate course in Yoga from academic year 2019-20 for the students health awareness and importance of meditation. The course is run for one month duration. Those students are health conscious they can participated in it. In this course only 20 numbers of participants are trained by our institute for the awareness of yoga and benefits of yoga for all college boys and girls.

We had informed the all college students to register their names in certificate course of yoga who has physically fit and interested in yoga course. After that we taken selected students from which 10 boys and 10 girls for this yoga course. The syllabus and examination was framing with the help of yoga teacher and supporting teachers. The duration of course is taken 30 days regular practice course. The evaluation of the exam is basis on Mechanism of correct breathing, Suryanamaskar and Asan in Standing and Sitting position with considering the candidates percentage of attendance.

In this yoga course students have participated and shows the actively involvement after 30 days we have conducted there exam according to there performance and attendance we given them grade with certificate of yoga course. Our physical director and Gymkhana Committee members were taken efforts for the successfully completion of course. Our college Principal and other staff has supporting us during the period of conducting yoga course.

Sr. No.	Name of Student	Benefits of Yoga	Year of Establishment of Unit
1	Sangale Sagar Balasaheb	Yoga helps to focus on things in better way.	2019-2020

*Pransal*  
Director of Physical Education & Sports  
Arts, Commerce, Science & Comp. College, Ashvi (Kd)  
Tal: Sangamner, Dist: Ahmednagar 413738

*for Dable*  
Principal  
Arts, Commerce, Science & Comp. S  
College, Ashvi (Kd), Tal: Sangamner,  
Dist: Ahmednagar

**ATTESTED**  
*Dable*  
Principal  
Arts, Commerce, Science & Comp. College, Ashvi (Kd)  
Tal: Sangamner, Dist: Ahmednagar 413738



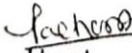
**Annual Report**

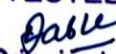

**Certificate Course: Conversational English  
Academic Year 2019-20**

In the academic year 2019-20 total 25 numbers of students enrolled their names to the course in-charge for the course entitled "A certificate course in conversational English" The course begin in July and ends in September. Total thirty lectures conducted for the course in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At end of the course for the evaluation process the course in charge conducted 30 marks theory exam and 20 marks oral exam. Specially designed certificates were distributed to the students. The department received very nice feedback from the all students. All the students cleared the exam.

**General observation found after the course:**

- 1) They have improved their confidence in oral and interpersonal communication.
- 2) Enhanced their communication skills and improved the basic skills of language.
- 3) Now they are comfortable in using language in specific situation.
- 4) Indirectly it helps them to develop their overall personality.

  
Head  
Department of English  
ACS & Comp.Sci. College, Ashvi Kd.

**ATTESTED**  
  
IIC Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413708  
  
for Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd  
Tal. Sangamner, Dist. Ahmednagar, Pin - 413708



## Summary Report

### Course Name - Rain Water Harvesting


Academic Year - 2019-20

Department of Geography commenced the rain water harvesting course from July, 19 students were admitted to the rain water harvesting course. Syllabus was covered through theory and practical mode. A visit to Nembai hill, Ozar Kd. Tal. Sangamner, was organized for observation of CCT and other rain water harvesting works. The Examination was conducted and all admitted students were successfully completed this course. Certificates were distributed to all the students

#### Feedback Analysis

A feedback was taken from all students regarding the overall objectives and outcomes of the course. All students gave positive feedback




  
Course Coordinator

ATTESTED

  
Principal

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Tal. Sangamner, Dis. Ahmednagar 413738

  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd  
Tal. Sangamner, Dist. A'Nagar, Pin-413738



## Summary Report

### Course Name – Basics of Global Positioning System

Academic Year – 2019-20

Department of Geography commenced the Basics of Global Positioning System course from Dec, 20 students were admitted to the course. Syllabus was covered through theory and practical mode. The Examination was conducted at the end of course and all admitted students were successfully completed this course. Certificates were distributed to all the students


#### Feedback Analysis

A feedback was taken from all students regarding the overall objectives and outcomes of the course. All students gave positive feedback



  
Coordinator  
Shinde A/D

ATTESTED  
  
I/C Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd.  
Tal. Sangamner, Dis. Ahmednagar 413738

  
I/C Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd  
Tal. Sangamner, Dist. A'Nagar, Pin- 413738





LOKNETE DR.BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
ASHVI KD

Loknete Dr. Balasaheb Vikhe Patil (Padmbhushan Awardee)  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer Science College, Ashvi Kd,  
**Certificate Course - Spoken English & Communication Skills**  
**Academic Report-2019-2020**

Our college started the certificate course in Spoken English & Communication Skills from academic year from 2019-2020. In this course 30 students are enrolled, they have completed their course in the duration of 3 Month. In this course they have compulsory completed Spoken English & Communication Skills. Prof. Shinde.A.B successfully conducted this Course. After completion of theory (30 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good.

Sr. No.	Name of Course	Student Strength	Appeared Students	Pass Student
1.	Spoken English & Communication Skill	30	30	30

*for Dablu*  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. A' Nagar, Pin- 413730

*[Signature]*  
Coordinator



**ATTESTED**  
*Dablu*  
I/O Principal  
Arts, Commerce, Science & Comp. College, Ashvi  
Tel. Sangamner, Dis. Ahmednagar 413738

Affiliated to Savitribai Phule Pune University, Pune  
(I.D.No.PU/AN/ACS & CS /066/2001) Phone (02425) 240051 Fax : 02425 - 240051


Tal. Sangamner, Dist. Ahmednagar, Pin - 413 738  
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Pravara Rural Education Society's  
Arts, Commerce, Science & Computer Science College, Ashvi Kd,  
Certificate Course - **Soft Skills for Front Line Assistant**  
Academic **Report-2019-2020**

Our college started the certificate course in Soft Skills for Front Line Assistant from academic year from 2019-2020. In this course 30 students are enrolled, they have completed their course in the duration of 3 Month. In this course they have compulsory completed theory and practical of Soft Skills for Front Line Assistant. Prof. Shinde.A.B successfully conducted this Course. After completion of theory (20 marks) and practical (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good.

Sr. No.	Name of Course	Student Strength	Appeared Students	Pass Student
1.	Soft Skills for Front Line Assistant	30	30	30

  
Coordinator



  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd,  
Tal. Sangamner, Dist. A' Nagar, Pin- 413738

**ATTESTED**  
  
TIC Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738



### Computer literacy Program

Report: 2019-20

Today, computer literacy has become an integral part of life due to increasing dependency on the use of computer. Thus, it is essential to provide an opportunity to the students to enlarge their horizons to learn the computer skills. With this view, the college has taken initiative and established a computer literacy center in the college. The curricula of this course is separated into theory and practical, whereas, more emphasis is given on practical.

Arts, Commerce, Science and Computer Science College Ashvi Kd. Started computer literacy Program from the academic year 2019-20 the course contain practical and Theory lectures for the student for the Second year B.A and B. Com & B.Sc. total 27 student wear admitted for these certificate course from all three streams. In all 27 students have been benefitted of this course during the academic year 2019-20, Who willingly join this course. This course is aimed at imparting basic knowledge about computer hardware and software, office work related software, introduction to internet and HTML language. The main objectives of the course are to provide an opportunity to the students so that they can learn and operate computer efficiently, to make familiar the students with the procedure of online transactions, to enable students to prepare inventory report, documentation and company report. After compilation of theory and practical teaching exam will be conducted according to norms and the exam result is good. The qualifier student's distribution of course completion certificate.

It is found that, the students those who have completed the computer awareness course, have shown enhancement in their efficiency of computer operation. It is also found that, the course help the students to access the internet efficiently.



*(Signature)*  
Principal  
for Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. A. Nagar, Pin- 4137

**ATTESTED**  
*(Signature)*  
Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd.  
Tal. Sangamner, Dis. Ahmednagar 413738



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
ASHVI KD



Loknete Dr. Balasaheb Vikhe Patil  
(Padmabhushan Awardee)  
Pravara Rural Education Society's  
**Arts, Commerce, Science and Computer Science College,**  
Ashvi (Kd), Tal: Sangamner, Dist: Ahmednagar, Pin: 413738  
Affiliated to Savitribai Phule Pune University, Pune  
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**Annual Report**  
**Certificate Course: Human Values & Ethics**  
**Academic Year 2019-20**

In the academic year 2019-20 total 30 numbers of students enrolled their names to the course in-charge for the course entitled "Human Values & Ethics" The course begin in December and ends in February. Total thirty lectures conducted for the course, in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At the end of each month subject expert takes test for the evaluation process. Specially designed certificates were distributed to the students. The in charge received very nice feedback from the all students. all students cleared the exam

*[Signature]*  
Co-Coordinator  
Mrs. Tambekar

ATTESTED  
*[Signature]*  
IC Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738

*[Signature]*  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd,  
Tal. Sangamner, Dist. A' Nagar, Pin- 413738



**Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar,**

**Department of Zoology  
Certificate course in Sericulture  
Academic Report-2018-2019**

Sericulture Technology is an important village oriented Entrepreneur Development Programme. The course aims at following objectives: To know Technology of Mulberry cultivation and basic inputs of water, irrigation, fertilizers, and pest management. To study the biology and varieties of mulberry silkworms and the basic techniques of silk production and construction of cocoons To follow proper technology of rearing silkworm larvae and using disinfection methods so that to get healthy cocoons. The course also aims to teach post cocoon techniques like stifling, reeling, and utilization of byproducts. Above all the sustainability to get a steady and reasonable income to growers and Sericulture farmers and improving rural economy are the ultimate objectives of the course.

Our college Department of Zoology started the certificate course in sericulture from academic year from 2018-2019. In these course 30 students from class F.Y.B.Sc are enrolled, they have completed their course in the duration of Month August-2018 to September -2018. In this course they have compulsory completed theory and practical with field visit of sericulture unit Prof. Lokhande D.V. Department of Zoology successfully conducted this Course. After completion of theory (20 marks) and practical (30 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good. Outcome of this course in this academic year farmer benefited as follow:

Sr. No.	Name of Farmer	Address	Guidance given to farmers	Year of Establishment of Unit
1.	Lokhande Kiran Sampatrao	At-Chinchpur, Tal-Sangamner	*Grands and unit formation *selection of mulberry varieties *Life cycle stages of silkworm	2018-2019
2.	Tambe Aabasaheb Mhatarba	At-Chinchpur, Tal-Sangamner	*Pest and Disease of silkworm *Processing and Marketing of cocoon.	2018-2019
3.	Lohate Ashok Laxmiman	At-Chinchpur, Tal-Sangamner		2018-2019

**ATTESTED**



*Dable*  
Principal

Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal Sangamner, Dist. Ahmednagar-413738

Head

Department of Zoology  
ACS & Comp.Sci. College, Ashvi Kd.

*Dable*  
Principal

Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. A'Nagar, Pin- 413738



## Department of Commerce

### Report of Certificate Course - E-Banking (Year 2018-19)

Rapid technological changes in recent years have revolutionized the way banking services and products are delivered to consumers, small businesses and corporates alike. We are all familiar with how the Internet, the Mobile-phone and Smartcards have changed our lives the course aims at following objectives: Provide students with a clear understanding of the concept of electronic banking (E-banking). Equip students with modern and more current developments in the Banking Sector; precisely the application of the internet, computers and other electronically-based gadgets that facilitate the operations and practices of banking. Enable participants to gain insight knowledge into cheque transaction and electronic settlement and clearance system. To make the learners to apply the computer oriented skills in practical banking system.

Our college Department of Commerce started the certificate course in E-Banking in academic year from 2015-2016. In these course 30 students from class T.Y.B.Com are enrolled, they have completed their course in the duration of Month Dec.-2018 to March -2019. In this course they have compulsory completed theory with field visit of Bank unit. Dr.Gholap A.R., Department of Commerce, successfully conducted this Course. After completion of Test (20 marks), Assignment (20 Marks) and oral (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After completion of certificate course feedback form of student was taken overall student feedback performance is very good.



(Dr. Gholap A.R.)

Co-ordinator

ATTESTED

IIC Principal

Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738



Annual Report  
Certificate Course: **Personality Development**  
Academic Year 2018-19

In the academic year 2018-19 total 30 numbers of students enrolled their names to the course in-charge for the course entitled "Personality Development" The course begin in July and ends in September. Total thirty lectures conducted for the course in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At end of the course for the evaluation process the course in charge conducted 30 marks theory exam and 20 marks oral exam. Specially designed certificates were distributed to the students. The department received very nice feedback from the all the students. All the students cleared the exam.

**General observation found after the course:**

- Students have built up their self esteem and self confidence
- Developed positive trends in their personality.
- Developed skills and techniques which are necessary for effective communication.
- Become sensitized in proper behavior in formal circumstances and informal circumstances.

**ATTESTED**  
*[Signature]*  
Head  
Department of English  
ACS & Comp.Sci. College, Ashvi KD

*[Signature]*  
Principal  
Arts, Commerce, Science & Comp. College Ashvi KD  
Tal. Sangamner, Dis. Ahmednagar

*[Signature]*  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi KD  
Tal. Sangamner, Dist. A Nagar, Pin-431 101



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
**ASHVI KD**

Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar,

Department of Chemistry

Certificate course in **Soil & Water Analysis**

**Academic Report-2018-2019**

Soil & Water Analysis is an important village oriented Entrepreneur Development Programme. The course aims at following objectives: To know Technology of Soil and Water Analysis and basic inputs of Soil, irrigation, fertilizers, and pest management. To checking the pH of Soil increases the soil fertility. Farmers can analyze their Soil and water in the Laboratory of KVK Bahableswar.

Our college Department of Chemistry started the certificate course in Soil & Water Analysis from academic year from 2015-2016. In these course 25 students from class T.Y.B.Sc are enrolled, they have completed their course in the duration of Month July-2015 to September -2015. In this course they have compulsory completed theory, practical and Internal Of Soil & Water Analysis unit. Prof. Talekar Y.R Department of Chemistry successfully conducted this Course. After completion of theory (20 marks), practical (20 marks) and internal exam (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 25 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good. Outcome of this course in this academic year farmer benefited as follow:

- Soil erosion and control situations
- Watershed situations
- Yield increase
- Determination of air content and soil pH.
- The fertilizer application based on soil test and yield target help to save 10-15 % of fertilizer cost in each season.

Miss-Talekar Y.R

Talekar

B. Talekar  
Head  
Department of Chemistry  
ACS & Comp.Sci. College, Ashvi Kd

D. Talekar  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd  
Tal. Sangamner, Dist. A' Nagar, Pin- 431308

ATTESTED  
D. Talekar  
Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 431308





Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar,

Department of **Physical Education**

**Certificate course in Yoga**

**Academic Report-2018-2019**

Our college is conducting a certificate course in Yoga from academic year 2018-19 for the students health awareness and importance of meditation. The course is run for one month duration. Those students are health conscious they can participated in it. In this course only 20 numbers of participants are trained by our institute for the awareness of yoga and benefits of yoga for all college boys and girls.

We had informed the all college students to register their names in certificate course of yoga who has physically fit and interested in yoga course. After that we taken selected students from which 10 boys and 10 girls for this yoga course. The syllabus and examination was framing with the help of yoga teacher and supporting teachers. The duration of course is taken 30 days regular practice course. The evaluation of the exam is basis on Mechanism of correct breathing, Suryanamaskar and Asan in Standing and Sitting position with considering the candidates percentage of attendance.

In this yoga course students have participated and shows the actively involvement after 30 days we have conducted there exam according to there performance and attendance we given them grade with certificate of yoga course. Our physical director and Gymkhana Committee members were taken efforts for the successfully completion of course. Our college Principal and other staff has supporting us during the period of conducting yoga course.

Sr. No.	Name of Student	Benefits of Yoga	Year of Establishment of Unit
1	Tajane Sanket Dnyaneshwar	Yoga Boosts your Immunity System.	2018-2019

*Pranali*  
Director of Physical Education & Sports  
Arts, Commerce, Science & Comp. College, Ashvi, Kd  
Tal. Sangamner, Dist. Ahmednagar 413738

**ATTESTED**

*Pranali*  
The Principal

*Pranali*  
for Principal  
Arts, Commerce, Science & Comp. Sci.  
College, Ashvi Kd., Tal. Sangamner,  
Dist. Ahmednagar

Arts, Commerce, Science & Comp College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738



Pravara Rural Education Society's  
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Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar, Pin: 413738  
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Email ID : ashvicollege@rediffmail.com Web : www.pravara.in/acsbcs Ashvi

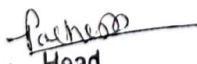
### Annual Report

#### Certificate Course: **Conversational English** **Academic Year 2018-19**


In the academic year 2018-19 total 25 numbers of students enrolled their names to the course in-charge for the course entitled "A certificate course in conversational English" The course begin in July and ends in September. Total thirty lectures conducted for the course in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At end of the course for the evaluation process the course in charge conducted 30 marks theory exam and 20 marks oral exam. Specially designed certificates were distributed to the students. The department received very nice feedback from the all students. All the students cleared the exam.

#### General observation found after the course:

- 1) They have improved their confidence in oral and interpersonal communication.
- 2) Enhanced their communication skills and improved the basic skills of language.
- 3) Now they are comfortable in using language in specific situation.
- 4) Indirectly it helps them to develop their overall personality.

  
Head  
Department of English  
ACS & Comp. Sci. College, Ashvi Kd.

**ATTESTED**  
  
Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd.  
Tal. Sangamner, Dis. Ahmednagar, Pin-413738

  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. A' Nagar, Pin- 413738



## Summary Report

### Course Name - Rain Water Harvesting

Academic Year - 2018-19

Department of Geography commenced the rainwater harvesting course from July, 19 students were admitted to the rain water harvesting course. Syllabus was covered through theory and practical mode. A visit to Nembai hill, Ozar Kd. Tal. Sangamner, was organized for observation of CCT and other rain water harvesting works. The Examination was conducted and all admitted students were successfully completed this course. Certificates were distributed to all the students

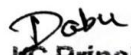
#### Feedback Analysis

A feedback was taken from all students regarding the overall objectives and outcomes of the course. All students gave positive feedback



  
Course Coordinator

**ATTESTED**  
  
IIC Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738

  
IIC Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd  
Sangamner, Dist. A'Nagar, Pin- 413738



## Summary Report

### Course Name – Basics of Global Positioning System

Academic Year – 2018-19

Department of Geography commenced the Basics of Global Positioning System course from Dec, 20 students were admitted to the course. Syllabus was covered through theory and practical mode. The Examination was conducted at the end of course and all admitted students were successfully completed this course. Certificates were distributed to all the students

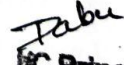
#### Feedback Analysis

A feedback was taken from all students regarding the overall objectives and outcomes of the course. All students gave positive feedback



  
Coordinator  
Shiva A.B

ATTESTED  
  
T.C. Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd.  
Tal. Sangamner, Dis. Ahmednagar 413738

  
T.C. Principal  
Pravara Rural Education Society's



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
**ASHVI KD**

Pravara Rural Education Society's  
Arts, Commerce, Science & Computer Science College, Ashvi Kd,  
**Certificate Course - Spoken English & Communication Skills**  
**Academic Report-2018-2019**

Our college started the certificate course in Spoken English & Communication Skills from academic year from 2018-2019. In this course 30 students are enrolled, they have completed their course in the duration of 3 Month. In this course they have compulsory completed Spoken English & Communication Skills. Prof. Shinde.A.B successfully conducted this Course. After completion of theory (30 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good.

Sr. No.	Name of Course	Student Strength	Appeared Students	Pass Student
1.	Spoken English & Communication Skill	30	30	30



for *Dable*  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. A. Nagar, Pin- 413738

**ATTESTED**  
*Dable*  
Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738

Pravara Rural Education Society, Pune  
5 - 240051  
413738



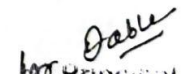
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer Science College, Ashvi Kd,  
**Certificate Course - Soft Skills for Front Line Assistant**  
Academic **Report-2018-2019**

Our college started the certificate course in Soft Skills for Front Line Assistant from academic year from 2018-2019. In this course 30 students are enrolled, they have completed their course in the duration of 3 Month. In this course they have compulsory completed theory and practical of **Soft Skills for Front Line Assistant**. Prof. Shinde. A. B successfully conducted this Course. After completion of theory (20 marks) and practical (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good.

Sr. No.	Name of Course	Student Strength	Appeared Students	Pass Student
1.	Soft Skills for Front Line Assistant	30	30	30

  
Coordinator



  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. A' Nagar, Pin- 413738

**ATTESTED**  
  
Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738



## Computer literacy Program

Report: 2018-19

Today, computer literacy has become an integral part of life due to increasing dependency on the use of computer. Thus, it is essential to provide an opportunity to the students to enlarge their horizons to learn the computer skills. With this view, the college has taken initiative and established a computer literacy center in the college. The curricula of this course is separated into theory and practical, whereas, more emphasis is given on practical.

Arts, Commerce, Science and Computer Science College Ashvi Kd. Started computer literacy Program from the academic year 2018-19 the course contain practical and Theory lectures for the student for the second year B.A and B. Com & B.Sc. total 30 student wear admitted for these certificate course from all three streams, In all 30 students have been benefitted of this course during the academic year 2018-19, Who willingly join this course. This course is aimed at imparting basic knowledge about computer hardware and software, office work related software, introduction to internet and HTML language. The main objectives of the course are to provide an opportunity to the students so that they can learn and operate computer efficiently, to make familiar the students with the procedure of online transactions, fo enable students to prepare inventory report, documentation and company report. After compilation of theory and practical teaching exam will be conducted according to norms and the exam result is good .The qualifier student's distribution of course compilation certificate.

It is found that, the students those who have completed the computer awareness course, have shown enhancement in their efficiency of computer operation. It is also found that, the course help the students to access the internet efficiently.

ATTESTED

*Dable*  
Principal

Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738




*Dable*  
Principal for Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd,  
Tal. Sangamner, Dist. A. Nagar, Pin- 413738

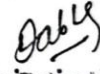


Annual Report  
Certificate Course: **Human Values & Ethics**  
Academic Year **2018-19**

In the academic year 2018-19 total 30 numbers of students enrolled their names to the course in-charge for the course entitled "Human Values & Ethics" The course begin in December and ends in February. Total thirty lectures conducted for the course in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At the end of each month subject expert takes test for the evaluation process. Specially designed certificates were distributed to the students. The in charge received very nice feedback from the all students. all students cleared the exam

  
Co-Coordinator  
(Ms. Tambe D.D.)

ATTESTED  
  
TIC Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738

  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. Ahmednagar, Pin - 413738





**Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar**

**Department of Zoology  
Certificate course in Sericulture  
Academic Report-2017-2018**

Sericulture Technology is an important village oriented Entrepreneur Development Programme. The course aims at following objectives: To know Technology of Mulberry cultivation and basic inputs of water, irrigation, fertilizers, and pest management. To study the biology and varieties of mulberry silkworms and the basic techniques of silk production and construction of cocoons To follow proper technology of rearing silkworm larvae and using disinfection methods so that to get healthy cocoons. The course also aims to teach post cocoon techniques like stifling, reeling, and utilization of byproducts. Above all the sustainability to get a steady and reasonable income to growers and Sericulture farmers and improving rural economy are the ultimate objectives of the course.

Our college Department of Zoology started the certificate course in sericulture from academic year from 2017-2018. In these course 30 students from class F.Y.B.Sc are enrolled, they have completed their course in the duration of Month August-2017 to September -2017. In this course they have compulsory completed theory and practical with field visit of sericulture unit. Prof. Lokhande D.V. Department of Zoology successfully conducted this Course. After completion of theory (20 marks) and practical (30 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good. Outcome of this course in this academic year farmer benefited as follow:

Sr. No.	Name of Farmer	Address	Guidance given to farmers	Year of Establishment of Unit
1.	Phophase Chandrakant Dada	At-Chinchpur, Tal-Sangamner	*Grands and unit formation *selection of mulberry varieties *Life cycle stages of silkworm	2017-2018
2.	Tambe Kiran Dhrupat	At-Chinchpur, Tal-Sangamner	*Pest and Disease of silkworm *Processing and Marketing of cocoon.	2017-2018



**ATTESTED**  
Head of Department of Zoology  
Principal  
Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar, Dist. Ahmednagar  
Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
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**ASHVI KD**



Pravara Rural Education Society's  
**Arts, Commerce, Science and Computer Science College,**  
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## Department of Commerce

### Report of Certificate Course - E-Banking (Year 2017-18)

Rapid technological changes in recent years have revolutionized the way banking services and products are delivered to consumers, small businesses and corporates alike. We are all familiar with how the Internet, the Mobile-phone and Smartcards have changed our lives the course aims at following objectives: Provide students with a clear understanding of the concept of electronic banking (E-banking). Equip students with modern and more current developments in the Banking Sector; precisely the application of the internet, computers and other electronically-based gadgets that facilitate the operations and practices of banking. Enable participants to gain insight knowledge into cheque transaction and electronic settlement and clearance system. To make the learners to apply the computer oriented skills in practical banking system.

Our college Department of Commerce started the certificate course in E-Banking in academic year from 2015-2016. In these course 28 students from class T.Y.B.Com are enrolled, they have completed their course in the duration of Month Dec.-2017 to March -2018. In this course they have compulsory completed theory with field visit of Bank unit. Dr.Gholap A. R., Department of Commerce, successfully conducted this Course. After completion of Test (20 marks), Assignment (20 Marks) and oral (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 28 students successfully completed these courses with good marks and Skills. After completion of certificate course feedback form of student was taken overall student feedback performance is very good.



Dr. Gholap A.R.  
Co-ordinator

**ATTESTED**  
  
TIC Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd.  
Tal. Sangamner, Dis. Ahmednagar 413738

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**Annual Report**  
**Certificate Course: Personality Development**  
**Academic Year 2017-18**

In the academic year 2017-18 total 30 numbers of students enrolled their names to the course in-charge for the course entitled "Personality Development" The course begin in July and ends in September. Total thirty lectures conducted for the course in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At end of the course for the evaluation process the course in charge conducted 30 marks theory exam and 20 marks oral exam. Specially designed certificates were distributed to the students. The department received very nice feedback from the all the students.

**General observation found after the course:**

- Students have built up their self esteem and self confidence
- Developed positive trends in their personality.
- Developed skills and techniques which are necessary for effective communication.
- Become sensitized in proper behavior in formal circumstances and informal circumstances.

*Pachasa*  
Head  
Department of English  
ACS & Comp.Sci. College, Ashvi Kd.

**ATTESTED**  
*Dable*  
Principal  
Arts, Commerce, Science & Comp. College Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738  
*Dable*  
Principal  
Pravara Rural Education Society's  
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Science College, Ashvi Kd.  
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**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
**ASHVI KD**

Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar,

Department of Chemistry

Certificate course in **Soil & Water Analysis**

Academic Report-2017-2018

Soil & Water Analysis is an important village oriented Entrepreneur Development Programme. The course aims at following objectives: To know Technology of Soil and Water Analysis and basic inputs of Soil, irrigation, fertilizers, and pest management. To checking the pH of Soil increases the soil fertility. Farmers can analyze their Soil and water in the Laboratory of KVK Bahableswar.

Our college Department of Chemistry started the certificate course in Soil & Water Analysis from academic year from 2015-2016. In these course 25 students from class T.Y.B.Sc are enrolled, they have completed their course in the duration of Month July-2015 to September -2015. In this course they have compulsory completed theory, practical and Internal Of Soil & Water Analysis unit. Mr Patel M M Department of Chemistry successfully conducted this Course. After completion of theory (20 marks), practical (20 marks) and internal exam (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 25 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good. Outcome of this course in this academic year farmer benefited as follow:

- Soil erosion and control situations
- Watershed situations
- Yield increase
- Determination of air content and soil pH.
- The fertilizer application based on soil test and yield target help to save 10-15 % of fertilizer cost in each season.

*MS*

*MS*  
Head

Department of Chemistry  
ACS & Comp.Sci. College, Ashvi Kd

*MS*  
Principal

Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd  
Tal. Sangamner, Dist. Ahmednagar

ATTESTED

*MS*  
Principal

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**Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd), Tal: Sangamner, Dist: Ahmednagar**

**Department of Physical Education**

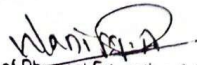
**Certificate course in Yoga  
Academic Report-2017-2018**


Our college is conducting a certificate course in Yoga from academic year 2017-18 for the students health awareness and importance of meditation. The course is run for one month duration. Those students are health conscious they can participated in it. In this course only 20 numbers of participants are trained by our institute for the awareness of yoga and benefits of yoga for all college boys and girls.

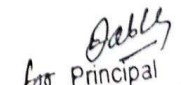
We had informed the all college students to register their names in certificate course of yoga who has physically fit and interested in yoga course. After that we taken selected students from which 10 boys and 10 girls for this yoga course. The syllabus and examination was framing with the help of yoga teacher and supporting teachers. The duration of course is taken 30 days regular practice course. The evaluation of the exam is basis on Mechanism of correct breathing, Suryanamaskar and Asan in Standing and Sitting position with considering the candidates percentage of attendance.

In this yoga course students have participated and shows the actively involvement after 30 days we have conducted there exam according to there performance and attendance we given them grade with certificate of yoga course. Our physical director and Gymkhana Committee members were taken efforts for the successfully completion of course. Our college Principal and other staff has supporting us during the period of conducting yoga course.

Sr. No.	Name of Student	Benefits of Yoga	Year of Establishment of Unit
1	Chavan Nitin Balasaheb	Reducing and eliminating the stress	2017-2018

  
Director of Physical Education & Sports  
Arts, Commerce, Science & Comp. College,  
Tal. Sangamner, Dist. Ahmednagar 413738

**ATTESTED**  
  
Principal  
Arts, Commerce, Science & Comp. College,  
Tal. Sangamner, Dis. Ahmednagar 413738

  
for Principal  
Arts, Commerce, Science & Comp. Sci.  
College, Ashvi Kd., Tal. Sangamner,  
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### Annual Report

#### Certificate Course: **Conversational English** Academic Year 2017-18

In the academic year 2017-18 total 30 numbers of students enrolled their names to the course in-charge for the course entitled "A certificate course in conversational English" The course begin in July and ends in September. Total thirty lectures conducted for the course in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At end of the course for the evaluation process the course in charge conducted 30 marks theory exam and 20 marks oral exam. Specially designed certificates were distributed to the students. The department received very nice feedback from the all students. All the students cleared the exam.

#### General observation found after the course:

- 1) They have improved their confidence in oral and interpersonal communication.
- 2) Enhanced their communication skills and improved the basic skills of language.
- 3) Now they are comfortable in using language in specific situation.
- 4) Indirectly it helps them to develop their overall personality.

ATTESTED

  
Head  
Department of English  
ACS & Comp.Sci. College, Ashvi Kd.

  
IC Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd.  
Tal. Sangamner, Dis. Ahmednagar, Pin-413738

  
for Principal  
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Arts, Commerce, Science & Computer  
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**ARTS, COMMERCE, SCIENCE &  
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**ASHVI KD**

## Summary Report

### Course Name - Rain Water Harvesting

Academic Year - 2017-18

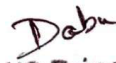
Department of Geography commenced the rainwater harvesting course from July, 20 students were admitted to the rain water harvesting course. Syllabus was covered through theory and practical mode. A visit to Varvandi village, Tal. Sangamner was organized for observation of rain water harvesting works. The Examination was conducted and all admitted students were successfully completed this course. Certificates were distributed to all the students

### Feedback Analysis

A feedback was taken from all students regarding the overall objectives and outcomes of the course. All students gave positive feedback

  
Course Coordinator



  
I/C Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd  
Sangamner, Dist. Ahmednagar, Pune-413738

**ATTESTED**  
  
I/C Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738



## Summary Report

**Course Name – Basics of Global Positioning System**

**Academic Year – 2017-18**

Department of Geography commenced the Basics of Global Positioning System course from Dec, 17 students were admitted to the course. Syllabus was covered through theory and practical mode. The Examination was conducted at the end of course and all admitted students were successfully completed this course. Certificates were distributed to all the students

### Feedback Analysis

A feedback was taken from all students regarding the overall objectives and outcomes of the course. All students gave positive feedback

*Coordinator*  
*Shri AD*



**ATTESTED**  
*Prabu*  
**TIC Principal**  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738

*Prabu*  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. A'Nagar, Pin- 413738





Pravara Rural Education Society's  
Arts, Commerce, Science & Computer Science College, Ashvi Kd,  
Certificate Course - **Spoken English & Communication Skills**  
Academic Report-2017-2018

Our college started the certificate course in **Spoken English & Communication Skills** from academic year from 2017-2018. In this course 30 students are enrolled, they have completed their course in the duration of 3 Month. In this course they have compulsory completed Spoken English & Communication Skills. Prof. Shinde.A.B successfully conducted this Course.. After completion of theory (30 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good.

Sr. No.	Name of Course	Student Strength	Appeared Students	Pass Student
1.	Spoken English & Communication Skill	30	30	30

*for* *Dable*  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. A'Nagar, Pin- 413733

*[Signature]*  
Coordinator



**ATTESTED**  
*Dable*  
TIC Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd.  
Tal. Sangamner, Dis. Ahmednagar 413733




LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
**ASHVI KD**


Pravara Rural Education Society's  
Arts, Commerce, Science & Computer Science College, Ashvi Kd,  
Certificate Course - **Soft Skills for Front Line Assistant**  
Academic Report-**2017-2018**

Our college started the certificate course in Soft Skills for Front Line Assistant from academic year from 2017-2018. In this course 30 students are enrolled, they have completed their course in the duration of 3 Month. In this course they have compulsory completed theory and practical of Soft Skills for Front Line Assistant. Prof. Shinde.A.B successfully conducted this Course. After completion of theory (20 marks) and practical (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good.

Sr. No.	Name of Course	Student Strength	Appeared Students	Pass Student
1.	Soft Skills for Front Line Assistant	30	30	30



  
Coordinator

  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. A. Nagar, Pin- 413

**ATTESTED**  
  
Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd.  
Tal. Sangamner, Dis. Ahmednagar 413738



## Computer literacy Program

Report: 2017-18

Today, computer literacy has become an integral part of life due to increasing dependency on the use of computer. Thus, it is essential to provide an opportunity to the students to enlarge their horizons to learn the computer skills. With this view, the college has taken initiative and established a computer literacy center in the college. The curricula of this course is separated into theory and practical, whereas, more emphasis is given on practical.

Arts, Commerce, Science and Computer Science College Ashvi Kd. Started computer literacy Program from the academic year 2017-18 the course contain practical and Theory lectures for the student for the Second year B.A and B. Com & B.Sc. total 26 student wear admitted for these certificate course from all three streams, In all 26 students have been benefitted of this course during the academic year 2017-18, Who willingly join this course. This course is aimed at imparting basic knowledge about computer hardware and software, office work related software, introduction to internet and HTML language. The main objectives of the course are to provide an opportunity to the students so that they can learn and operate computer efficiently, to make familiar the students with the procedure of online transactions, to enable students to prepare inventory report, documentation and company report. After compilation of theory and practical teaching exam will be conducted according to norms and the exam result is good. The qualifier student's distribution of course compilation certificate.

It is found that, the students those who have completed the computer awareness course, have shown enhancement in their efficiency of computer operation. It is also found that, the course help the students to access the internet efficiently.

*SM*



*Dable*  
Principal

for Principal

Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. Ahmednagar Pin- 413738

**ATTESTED**  
*Dable*  
TIC Principal  
Arts, Commerce, Science & Comp. College Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738



**Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar,**

**Department of Zoology**

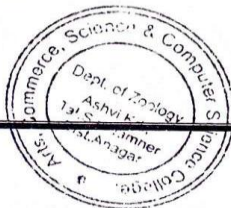
**Certificate course in Sericulture**

**Academic Report-2016-2017**

Sericulture Technology is an important village oriented Entrepreneur Development Programme. The course aims at following objectives: To know Technology of Mulberry cultivation and basic inputs of water, irrigation, fertilizers, and pest management. To study the biology and varieties of mulberry silkworms and the basic techniques of silk production and construction of cocoons To follow proper technology of rearing silkworm larvae and using disinfection methods so that to get healthy cocoons. The course also aims to teach post cocoon techniques like stifling, reeling, and utilization of byproducts. Above all the sustainability to get a steady and reasonable income to growers and Sericulture farmers and improving rural economy are the ultimate objectives of the course.

Our college Department of Zoology started the certificate course in sericulture from academic year from 2016-2017. In these course 30 students from class F.Y.B.Sc are enrolled, they have completed their course in the duration of Month August-2016 to September -2016. In this course they have compulsory completed theory and practical with field visit of sericulture unit. Prof. Lokhande D.V. Department of Zoology successfully conducted this Course. After completion of theory (20 marks) and practical (30 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good. Outcome of this course in this academic year farmer benefited as follow:

Sr. No.	Name of Farmer	Address	Guidance given to farmers	Year of Establishment of Unit
1.	Ghule Shahaji Gitaram	At-Chinchpur, Tal-Sangamner	*Grands and unit formation *selection of mulberry varieties *Life cycle stages of silkworm	2016-2017
2.	Tambe Babasaheb Bhausahab	At-Chinchpur, Tal-Sangamner	*Pest and Disease of silkworm *Processing and Marketing of cocoon.	2016-2017



**ATTESTED**  
*Dabhi*  
Principal  
Head  
Department of Zoology

Arts, Commerce, Science & Comp. College, Ashvi Kd  
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Science College, Ashvi Kd.  
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LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
**ASHVI KD**



Pravara Rural Education Society's  
**Arts, Commerce, Science and Computer Science College,**  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar, Pin: 413738  
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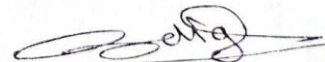
## Department of Commerce

### Report of Certificate Course - E-Banking (Year 2016-17)

Rapid technological changes in recent years have revolutionized the way banking services and products are delivered to consumers, small businesses and corporates alike. We are all familiar with how the Internet, the Mobile-phone and Smartcards have changed our lives the course aims at following objectives: Provide students with a clear understanding of the concept of electronic banking (E-banking). Equip students with modern and more current developments in the Banking Sector; precisely the application of the internet, computers and other electronically-based gadgets that facilitate the operations and practices of banking. Enable participants to gain insight knowledge into cheque transaction and electronic settlement and clearance system. To make the learners to apply the computer oriented skills in practical banking system.

Our college Department of Commerce started the certificate course in E-Banking in academic year from 2015-2016. In these course 30 students from class T.Y.B.Com are enrolled, they have completed their course in the duration of Month Dec.-2016 to March -2017. In his course they have compulsory completed theory with field visit of Bank unit. Dr.Gholap A.R., Department of Commerce, successfully conducted this Course. After completion of Test (20 marks), Assignment (20 Marks) and oral (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After completion of certificate course feedback form of student was taken overall student feedback performance is very good.



  
Dr. Gholap A.R.  
Co-ordinator

ATTESTED

  
Principal

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Tal. Sangamner, Dis. Ahmednagar 413738

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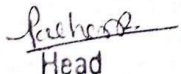
Email ID : ashvicollege@rediffmail.com Web : www.pravara.in/acsbcs Ashvi

Annual Report  
Certificate Course: **Personality Development**  
Academic **Year 2016-17**


In the academic year 2016-17 total 30 numbers of students enrolled their names to the course in-charge for the course entitled "Personality Development" The course begin in July and ends in September. Total thirty lectures conducted for the course in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At end of the course for the evaluation process the course in charge conducted 30 marks theory exam and 20 marks oral exam. Specially designed certificates were distributed to the students. The department received very nice feedback from the all the students. All the students cleared the exam.

General observation found after the course:

- Students have built up their self esteem and self confidence
- Developed positive trends in their personality.
- Developed skills and techniques which are necessary for effective communication.
- Become sensitized in proper behavior in formal circumstances and informal circumstances.

  
Head  
Department of English  
ACS & Comp.Sci. College, Ashvi Kd.

ATTESTED  
  
Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738

  
Principal  
Pravara Rural Education Society  
Arts, Commerce, Science & Com  
Science College, Ashvi Kd  
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LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
**ASHVI KD**

**Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar,**

**Department of Chemistry**

**Certificate course in Soil & Water Analysis**

**Academic Report-2016-2017**


Soil & Water Analysis is an important village oriented Entrepreneur Development Programme. The course aims at following objectives: To know Technology of Soil and Water Analysis and basic inputs of Soil, irrigation, fertilizers, and pest management. To checking the pH of Soil increase the soil fertility. Farmers can analyze their Soil and water in the Laboratory of KVK Bahableswar.

Our college Department of Chemistry started the certificate course in Soil & Water Analysis from academic year from 2015-2016. In these course 25 students from class TY.B.Sc are enrolled, they have completed their course in the duration of Month July-2015 to September -2015. In this course they have compulsory completed theory, practical and Internal Of Soil & Water Analysis unit. Prof. Patel M.M Department of Chemistry successfully conducted this Course. After completion of theory (20 marks), practical (20 marks) and internal exam (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 25 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good. Outcome of this course in this academic year farmer benefited as follow:

- Soil erosion and control situations
- Watershed situations
- Yield increase
- Determination of air content and soil pH.
- The fertilizer application based on soil test and yield target help to save 10-15 % of fertilizer cost in each season.

  
Head  
Department of Chemistry  
ACS & Comp.Sci. College



  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi (Kd)  
Tal. Sangamner, Dist. A' Nagar, Pin- 413

**ATTESTED**  
  
Principal  
Arts, Commerce, Science & Comp. College, Ashvi K  
Tal. Sangamner, Dis. Ahmednagar 413738

**Affiliated to Savitribai Phule Pune University, Pune**  
**(I.D.No.PU/AN/ACS & CS /066/2001) Phone (02425) 240051 Fax : 02425 - 240051**

**Tal. Sangamner, Dist. Ahmednagar, Pin - 413 738**  
**Email ID : ashvicollege@pravara.in Web : www.pravara.in/acsbcs ashvi**



**Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar,**

**Department of Physical Education**

**Certificate course in Yoga**

**Academic Report-2016-2017**

Our college is conducting a certificate course in Yoga from academic year 2016-17 for the students health awareness and importance of meditation. The course is run for one month duration. Those students are health conscious they can participated in it. In this course, only 20 numbers of participants are trained by our institute for the awareness of yoga and benefits of yoga for all college boys and girls.

We had informed the all college students to register their names in certificate course of yoga who has physically fit and interested in yoga course. After that we taken selected students from which 10 boys and 10 girls for this yoga course. The syllabus and examination was framing with the help of yoga teacher and supporting teachers. The duration of course is taken 30 days regular practice course. The evaluation of the exam is basis on Mechanism of correct breathing, Suryanamaskar and Asan in Standing and Sitting position with considering the candidates percentage of attendance.

In this yoga course students have participated and shows the actively involvement after 30 days we have conducted there exam according to there performance and attendance we given them grade with certificate of yoga course. Our physical director and Gymkhana Committee members were taken efforts for the successfully completion of course. Our college Principal and other staff has supporting us during the period of conducting yoga course.

Sr. No.	Name of Student	Benefits of Yoga	Year of Establishment of Unit
1	Bhavar Abhishek Sunil	Better Balance the Stress that come with being so busy.	2016-2017

*M. Anil, P. A.*  
Director of Physical Education & Sports  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dist. Ahmednagar 413738

**ATTESTED**  
*P. A.*  
TIC Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dist. Ahmednagar 413738

*P. A.*  
for Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd., Tal. Sangamner,  
Dist. Ahmednagar





LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
**ASHVI KD**



Pravara Rural Education Society's  
**Arts, Commerce, Science and Computer Science College,**  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar, Pin: 413738  
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Email ID : ashvicollege@rediffmail.com Web : www.pravara.in/acsbcs Ashvi

Annual Report  
Certificate Course: **Conversational English**  
Academic Year **2016-17**

In the academic year 2016-17 total 30 numbers of students enrolled their names to the course in-charge for the course entitled "A certificate course in conversational English" The course begin in July and ends in September. Total thirty lectures conducted for the course in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At end of the course for the evaluation process the course in charge conducted 30 marks theory exam and 20 marks oral exam. Specially designed certificates were distributed to the students. The department received very nice feedback from the all students. All the students cleared the exam.

**General observation found after the course:**

- 1) They have improved their confidence in oral and interpersonal communication.
- 2) Enhanced their communication skills and improved the basic skills of language.
- 3) Now they are comfortable in using language in specific situation.
- 4) Indirectly it helps them to develop their overall personality.

*Pachos*  
Head  
Department of English  
ACS & Comp.Sci. College, Ashvi Kd.

**ATTESTED**  
*Ile Dable*  
Ile Dable  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Comp. College, Ashvi Kd.  
Tal. Sangamner, Dis. Ahmednagar 413738

*for Dable*  
for Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dis. Ahmednagar, Pin: 413738

(I.D.No.PU/AN/ACS & CS /066/2001) Phone (02425) 240051 Fax : 02425 - 240051

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Email ID : ashvicollege@pravara.in Web : www.pravara.in/acsbcs ashwi



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
**ASHVI KD**

## Summary Report


### Course Name - Rain Water Harvesting

Academic Year – 2016-17

In the academic year 2016-17, 20 students were admitted to the rain water harvesting course. Majority of syllabus was covered through practical. A visit to Panodi village, Tehsil – Sangamner, was organized for observation of rain water harvesting works. The Examination was conducted and all admitted students were successfully completed this course. Certificates were distributed to all the students


#### Feedback Analysis

A feedback was taken from all students regarding the overall objectives and outcomes of the course. All students gave positive feedback

  
Ashvi Kd  
Course Coordinator



**ATTESTED**  
  
Jic Principal  
Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738

  
Dabu  
Principal  
Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd  
Tal. Sangamner, Dist. A' Nagar, Pin- 413738



## Summary Report

**Course Name – Basics of Global Positioning System**

**Academic Year – 2016-17**

Department of Geography commenced the Basics of Global Positioning System course from Dec, 20 students were admitted to the course. Syllabus was covered through theory and practical mode. The Examination was conducted at the end of course and all admitted students were successfully completed this course. Certificates were distributed to all the students

### Feedback Analysis

A feedback was taken from all students regarding the overall objectives and outcomes of the course. All students gave positive feedback

Coordinator  
Shir AP



Dabu  
I/C Principal

Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd  
Sangamner, Dist. A'Nagar, Pin- 431338

ATTESTED  
Dabu  
I/C Principal  
Arts, Commerce, Science & Comp College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, COMMERCE, SCIENCE &  
COMPUTER SCIENCE COLLEGE**  
**ASHVI KD**

Pravara Rural Education Society's  
Arts, Commerce, Science & Computer Science College, Ashvi Kd,  
Certificate Course - **Spoken English & Communication Skills**  
Academic Report-**2016-2017**

Our college started the certificate course in Spoken English & Communication Skills from academic year from 2016-2017. In this course 30 students are enrolled, they have completed their course in the duration of 3 Month. In this course they have compulsory completed Spoken English & Communication Skills. Prof. Shinde.A.B successfully conducted this Course. After completion of theory (30 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good.

Sr. No.	Name of Course	Student Strength	Appeared Students	Pass Student
1.	Spoken English & Communication Skill	30	30	30



*Dable*  
Principal  
Pravara Rural Education Society's  
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ATTESTED  
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Web : www.pravara.in/acsbcs ashvi



## Computer literacy Program

Report: 2016-17

Today, computer literacy has become an integral part of life due to increasing dependency on the use of computer. Thus, it is essential to provide an opportunity to the students to enlarge their horizons to learn the computer skills. With this view, the college has taken initiative and established a computer literacy center in the college. The curricula of this course is separated into theory and practical, whereas, more emphasis is given on practical.

Arts, Commerce, Science and Computer Science College Ashvi Kd. Started computer literacy Program from the academic year 2016-17 the course contain practical and Theory lectures for the student for the Second year B.A and B. Com & B.Sc. total 28 student wear admitted for these certificate course from all three streams, In all 28 students have been benefitted of this course during the academic year 2016-17, Who willingly join this course. This course is aimed at imparting basic knowledge about computer hardware and software, office work related software, introduction to internet and HTML language. The main objectives of the course are to provide an opportunity to the students so that they can learn and operate computer efficiently, to make familiar the students with the procedure of online transactions, to enable students to prepare inventory report, documentation and company report. After compilation of theory and practical teaching exam will be conducted according to norms and the exam result is good. The qualifier student's distribution of course compilation certificate.

It is found that, the students those who have completed the computer awareness course, have shown enhancement in their efficiency of computer operation. It is also found that, the course help the students to access the internet efficiently.

S.M.



for Principal

Pravara Rural Education Society's  
Arts, Commerce, Science & Computer  
Science College, Ashvi Kd.  
Tal. Sangamner, Dist. A. Nagar Pin-413

ATTESTED  
Dable  
HC Principal

Arts, Commerce, Science & Comp. College, Ashvi Kd  
Tal. Sangamner, Dis. Ahmednagar 413738



**Arts, Commerce, Science and Computer Science College,  
Ashvi (Kd). Tal: Sangamner, Dist: Ahmednagar,**

**Department of Zoology**

**Certificate course in Sericulture**

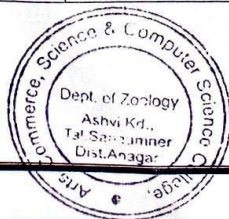
**Academic Report-2015-2016**

Sericulture Technology is an important village oriented Entrepreneur Development Programme. The course aims at following objectives: To know Technology of Mulberry cultivation and basic inputs of water, irrigation, fertilizers, and pest management. To study the biology and varieties of mulberry silkworms and the basic techniques of silk production and construction of cocoons To follow proper technology of rearing silkworm larvae and using disinfection methods so that to get healthy cocoons. The course also aims to teach post cocoon techniques like stifling, reeling, and utilization of byproducts. Above all the sustainability to get a steady and reasonable income to growers and Sericulture farmers and improving rural economy are the ultimate objectives of the course.

Our college Department of Zoology started the certificate course in sericulture from academic year from 2015-2016. In these course 30 students from class F.Y.B.Sc are enrolled, they have completed their course in the duration of Month August-2015 to September -2015. In this course they have compulsory completed theory and practical with field visit of sericulture unit. Prof. Lokhande D.V. Department of Zoology successfully conducted this Course. After completion of theory (20 marks) and practical (30 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good. Outcome of this course in this academic year farmer benefited as follow:

Sr. No.	Name of Farmer	Address	Guidance given to farmers	Year of Establishment of Unit
1.	Tambe Vijay Shatrughna	At- Dadh Bk, Tal- Rahata	*Grands and unit formation *selection of mulberry varieties *Life cycle stages of silkworm *Pest and Disease of silkworm *Processing and Marketing of cocoon.	2015-2016

**ATTESTED**



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Tal. Sangamner, Dis. Ahmednagar 413738

**Principal** *[Signature]*  
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LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
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**ASHVI KD**



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## Department of Commerce

### Report of Certificate Course - E-Banking (Year 2015-16)

Rapid technological changes in recent years have revolutionized the way banking services and products are delivered to consumers, small businesses and corporates alike. We are all familiar with how the Internet, the Mobile-phone and Smartcards have changed our lives the course aims at following objectives: Provide students with a clear understanding of the concept of electronic banking (E-banking). Equip students with modern and more current developments in the Banking Sector; precisely the application of the internet, computers and other electronically-based gadgets that facilitate the operations and practices of banking. Enable participants to gain insight knowledge into cheque transaction and electronic settlement and clearance system. To make the learners to apply the computer oriented skills in practical banking system.

Our college Department of Commerce started the certificate course in E-Banking in academic year from 2015-2016. In these course 30 students from class T.Y.B.Com are enrolled, they have completed their course in the duration of Month Dec.-2015 to March -2016. In this course they have compulsory completed theory with field visit of Bank unit. Mr.Jadhav D.S., Department of Commerce, successfully conducted this Course. After completion of Test (20 marks), Assignment (20 Marks) and oral (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 30 students successfully completed these courses with good marks and Skills. After completion of certificate course feedback form of student was taken overall student feedback performance is very good.



*Jadhav*  
(Mr. Jadhav D.S.)  
Co-ordinator

**ATTESTED**  
*Jadhav*  
**JIC Principal**  
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### Annual Report

Certificate Course: **Personality Development**  
Academic **Year 2015-16**

In the academic year 2015-16 total 30 numbers of students enrolled their names to the course in-charge for the course entitled "Personality Development" The course begin in July and ends in September. Total thirty lectures conducted for the course in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At end of the course for the evaluation process the course in charge conducted 30 marks theory exam and 20 marks oral exam. Specially designed certificates were distributed to the students. The department received very nice feedback from the all the students. All the students cleared the exam.

#### General observation found after the course:

- Students have built up their self esteem and self confidence
- Developed positive trends in their personality.
- Developed skills and techniques which are necessary for effective communication.
- Become sensitized in proper behavior in formal circumstances and informal circumstances.

*Head*  
Department of English  
ACS & Comp.Sci. College, Ashvi Kd.

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*Principle*  
H.C.P. Principal  
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*Principal*  
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**Arts, Commerce, Science and Computer Science College,  
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**Department of Chemistry**

**Certificate course in Soil & Water Analysis**

**Academic Report-2015-2016**

Soil & Water Analysis is an important village oriented Entrepreneur Development Programme.

The course aims at following objectives: To know Technology of Soil and Water Analysis and basic inputs of Soil, irrigation, fertilizers, and pest management. To checking the pH of Soil increases the soil fertility. Farmers can analyze their Soil and water in the Laboratory of KVK Bahableswar. Our Department started the certificate course in Soil & Water Analysis from academic year from 2015-2016. In these course 25 students from class T.Y.B.Sc are enrolled, they have completed their course in the duration of July-2015 to September-2015. In this course they have compulsory theory, practical and Internal of Soil & Water Analysis unit. Prof. Patel M.M Department of Chemistry successfully conducted this Course. After completion of theory (20 marks), practical (20 marks) and internal exam (10 marks) syllabus examination were conducted and the qualified student awarded a certificate of course completion. In this academic year 25 students successfully completed these courses with good marks and Skills. After the Completion of certificate course feedback from student was taken overall student feedback performs is very good. Outcome of this course in this academic year farmer benefited as follow:

- Soil erosion and control situations
- Watershed situations
- Yield increase
- Determination of air content and soil pH.
- The fertilizer application based on soil test and yield target help to save 10-15 % of fertilizer cost in each season.

Head  
Department of Chemistry  
ACS & Comp.Sci. College, Ashvi Kd

IC Principal  
Pravara Rural Education Society's  
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**Arts, Commerce, Science and Computer Science College,  
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**Department of Physical Education**

**Certificate course in Yoga  
Academic Report-2015-2016**

Our college is conducting a certificate course in Yoga from academic year 2015-16 for the students health awareness and importance of meditation. The course is run for one month duration. Those students are health conscious they can participated in it. In this course only 20 numbers of participants are trained by our institute for the awareness of yoga and benefits of yoga for all college boys and girls.

We had informed the all college students to register their names in certificate course of yoga who has physically fit and interested in yoga course. After that we taken selected students from which 10 boys and 10 girls for this yoga course. The syllabus and examination was framing with the help of yoga teacher and supporting teachers. The duration of course is taken 30 days regular practice course. The evaluation of the exam is basis on Mechanism of correct breathing, Suryanamaskar and Asan in Standing and Sitting position with considering the candidates percentage of attendance.

In this yoga course students have participated and shows the actively involvement after 30 days we have conducted there exam according to there performance and attendance we given them grade with certificate of yoga course. Our physical director and Gymkhana Committee members were taken efforts for the successfully completion of course. Our college Principal and other staff has supporting us during the period of conducting yoga course.

Sr. No.	Name of Student	Benefits of Yoga	Year of Establishment of Unit
1.	Tambe Yogiraj Sitaram	This Course is very effective for flexibility as well as maintain the body composition	2015-2016

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**TIC Principal**

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**for Principal**

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### Annual Report

Certificate Course: **Conversational English**

Academic **Year 2015-16**

In the academic year 2015-16 total 30 numbers of students enrolled their names to the course in-charge for the course entitled "A certificate course in conversational English" The course begin in July and ends in September. Total thirty lectures conducted for the course in which all the necessary content covered by the subject expert. The students actively participated thought the course. The attendance of the students for the course was remarkable. At end of the course for the evaluation process the course in charge conducted 30 marks theory exam and 20 marks oral exam. Specially designed certificates were distributed to the students. The department received very nice feedback from the all students. All the students cleared the exam.

### General observation found after the course:

- 1) They have improved their confidence in oral and interpersonal communication.
- 2) Enhanced their communication skills and improved the basic skills of language.
- 3) Now they are comfortable in using language in specific situation.
- 4) Indirectly it helps them to develop their overall personality.

*Pachora*  
Head

Department of English

ACS & Comp.Sci. College, Ashvi Kd.

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