



Mahatma Gandhi Sarvodaya Sangh Sanchalit

PADMASHRI MANIBHAI DESAI MAHAVIDYALAYA

(Arts, Commerce & Science)

A/P : Uruli kanchan, Tehsil : Haveli (excluding Corporation Area), District : Pune.

Pin Code : 412202. Maharashtra, India

Affiliated to Savitribai Phule Pune University, Affiliation No. : PU/PN/ACS/182/2002

Email : pmdcollege@gmail.com | Web Site : www.pmdcollege.in | Phone : +91-9172635673

PUNCODE : CAAP011810 | College Code : 0699 | Principal : Dr. R. K. Adsul

Ref. No. : 1PMD/193

Date : 27/08/2021

Certificate Courses Conducted by the college in Last 5 Years

Sr. No	Name of Certificate programs offered	Course Code (if any)	Year of offering	Duration of course	Number of Students completing the course in the year
1	Android Application Development	CS-CC-11	2018-2019	32 Hours	17
2	Careers in Microbiology	M-CC-12	2018-2019	30 Hours	15
3	Careers in Microbiology	M-CC-19	2019-2020	30 Hours	20
4	Certificate Course in Communication Skills in English	E-CC-03	2017-2018	30 Hours	16
5	Certificate Course in Communication Skills in English	E-CC-13	2019-2020	30 Hours	16
6	Certificate Course in Digital Banking	CO-CC-10	2018-2019	30 Hours	20
7	Certificate Course in Digital Banking	CO-CC-17	2019-2020	30 Hours	20
8	Computerised Accounting with Tally	CO-CC-05	2017-2018	30 Hours	44
9	Computerised Accounting with Tally	CO-CC-08	2018-2019	30 Hours	35
10	Computerised Accounting with Tally	CO-CC-1	2016-2017	30 Hours	20
11	Computerised Accounting with Tally	CO-CC-15	2019-2020	30 Hours	60
12	Geographical Information System	G-CC-14	2019-2020	30 Hours	15
13	Linux Installation	CS-CC-22	2019-2020	30 Hours	17
14	Mudrit Shodhan	M-CC-04	2017-2018	30 Hours	17
15	Mudrit Shodhan	M-CC-06	2018-2019	30 Hours	15
16	Prasarmadhyamnsathi Batmi Lekhan va iter koushaylya	M-CC-02	2016-2018	30 Hours	15
17	Programming in Python	CS-CC-21	2019-2020	30 Hours	18
18	Rainwater Harvesting	G-CC-07	2018-2019	30 Hours	19
19	Soil and Water Analysis	C-CC-18	2019-2020	30 Hours	22
20	Web Development and Bootstrap	CS-CC-20	2019-2020	32 Hours	59
21	Yoga and Meditation	CO-CC-09	2018-2019	32 Hours	30
22	Yoga and Meditation	CO-CC-16	2019-2020	32 Hours	30

Kishore

IQAC Coordinator

Padmashri Manibhai Desai Mahavidyalaya
Uruli Kanchan, Tal-Haveli, Dist.Pune-412202

[Signature]
PRINCIPAL

Padmashri Manibhai Desai Mahavidyalaya
Uruli Kanchan, Tal-Haveli, Dist.Pune-412202

Mahatma Gandhi Sarvodaya Sangh's

Padmashri Manibhai Desai College

Uruli Kanchan-412202.

Certificate Course – Programming in Python

Objectives of course

After completing this course, the Students will be able:

- To understand why Python is a useful scripting language for developers.
- To learn how to design and program Python applications.
- To learn how to use lists, tuples, and dictionaries in Python programs.
- To learn how to identify Python object types.
- To learn how to use indexing and slicing to access data in Python programs.
- To define the structure and components of a Python program.
- To learn how to write loops and decision statements in Python.
- To learn how to write functions and pass arguments in Python.
- To learn how to build and package Python modules for reusability.
- To learn how to read and write files in Python.
- To learn how to design object-oriented programs with Python classes.
- To learn how to use class inheritance in Python for reusability.
- To learn how to use exception handling in Python applications for error handling.



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Padmashree Manibhai Desai College,
Uruli Kanchan, Pune: 412202.

Department of Computer Science

Academic Year: 2019-20

Certificate Course in Web Development & Bootstrap

Course objectives:

After completing this course, the students or learners will be able to :

- To use Bootstrap's predefined classes and Bootstrap's grid system
- To style typography, tables, and forms with Bootstrap
- To use the most popular Bootstrap components
- To use an array of Bootstrap Utilities



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DEPARTMENT of MICROBIOLOGY

**Certificate Course – “Careers in Microbiology”
Academic Year (2019-20)**

Course Objectives

1. To seek a position to utilize knowledge, skills and abilities in the industry that offers competitive environment.
2. To seek a true position to put acquired knowledge and gain exposure to upcoming technologies.
3. To encourage and support research in microbiology.
4. To help to identify the factors influencing career development, and help to assess interests, abilities, and values.



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PADMASHREE MANIBHAI DESAI COLLEGE
Uruli Kanchan, Tal – Haveli, Dist. – Pune 412202

Department of Chemistry
Academic Year- 2019-20

Name of Certificate Course – Soil & Water Analysis

Objectives of Course

After Completing this Course, the students & learners will be able

- ❖ To enhance their skills about Soil & Water analysis.
- ❖ To improve quality of Soil & Water by using suitable technique.
- ❖ To provide an awareness on Water conservation and harvesting.
- ❖ To provide a broad in-depth overview of important relationship between Water quality & Human Health.
- ❖ To develop basic understanding regarding Soil & Water testing in the students.
- ❖ Identify the Soil & Water testing Parameter in the laboratory.



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Academic Year 2019-20

Learning Objectives of Course

1. To know concepts of yoga and meditation, exercise.
2. To study Patanjali's Asthang Yoga.
3. To know basic movements and sun salutations and their benefits.
4. To make aware students about physical, emotional and psychological health.
5. To study basic asanas and pranayama, relaxation and dhyana.
6. To help students for focusing on their health, career and well beings.



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Uruli Kanchan, Tal-Haveli, Dist-Pune-412202
Academic Year- 2019-20

Faculty of Commerce

Certificate Course- Computerised Accounting with Tally

Objectives of Course

After completing this course, the students will be able,

1. To acquaint with computerized accounting practices used in the industry.
2. To gain practical knowledge accounting software.
3. To know filed experience such as in computer laboratories.
4. To enhance skills and employability of students.



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Padmashri Manibhai Desai College**

Uruli Kanchan-412202.

Certificate Course – Linux Installation

Objectives of course

The following are the objectives:

- To introduce the installation, administration, and maintenance of a Linux server within an information technology environment and for the purposes of providing user, email, web, and network services for an organization.
- To learn how to use the Linux command line and manage system users, install and configure new services and software, upgrade the system, and maintain good security policies.
- To acquire with the concepts of Linux installation.



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Department of Geography

Academic Year: 2019-20

“Certificate Course in Geographical Information System”

Objectives:

The following are objectives of the course:

1. To introduce the students about the basic concepts of GIS.
2. To acquaint the students with the utility and applications of GIS Technique.
3. To create the awareness about Geospatial technology among the students.
4. To inculcate skill of map making among the students by using GIS Technique.



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PadmashreeManibhai Desai College,

UruliKnachan, Pune: 412202.

Department of English

Academic Year: 2019-20

Certificate Course in Communication Skills in English

Objectives of Course

After completing this course, the students or learners will be able:

- ❖ To enable the students or learners to gain basics of English grammar and conceptual knowledge of English language.
- ❖ To empower the students or learners with communication skills necessary for placement
- ❖ To assist the students or learners to enrich a sophisticated awareness of the structure of English, its heritage and role in the world today.
- ❖ To enhance the linguistic competence for day-to-day life.
- ❖ To enrich positive perspective towards English language.
- ❖ To qualify the students or learners to work globally.
- ❖ To educate in the parts of speech well.



Rishabh
Head of Department
English
Padmashree Manibhai Desai Mahavidyalay
Uruli-Kanchan, Dist. Pune

Mahatma Gandhi Sarvodaya Sangh's
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Uruli-Kanchan, Tal -Haveli, Dist - Pune. 412202
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Department of Commerce
Academic Year: 2019-20
Certificate Course
On
“Certificate Course in Digital Banking”

Objectives of Course

After completing this course, the students or learners will be able:

- To create awareness functioning of Banking.
- To understand the Digital Banking System.
- To enable the students or learners to gain basics of Digital Banking and conceptual knowledge of Digital Banking.
- To enhance the Digital Banking knowledge for day-to-day life.
- To empower the students or learners with Digital Banking knowledge necessary for placement.
- To provide knowledge with respect to online fraud.

Job Opportunities

Self-Employment:- Running a small service center. (i.e. Money Transfer)

Opportunities in Banking Sector:- Financial Managers, Bill and Account collectors, bank tellers, Book Keeping and Audit Clerks.



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Department of Geography
Academic Year: 2018-19
“Certificate Course in Rainwater Harvesting”

Objectives:

The following are objectives of the course:

1. To introduce the students about the basic concepts of Rainwater Harvesting
2. To acquaint the students with the utility and applications of Rainwater Harvesting
3. To create the awareness about Rainwater harvesting among the students.



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Mahatma Gandhi Sarvodaya Sangh's
PADMASHREE MANIBHAI DESAI COLLEGE
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Department of Chemistry
Academic Year- 2018-19

Name of Certificate Course – Soil & Water Analysis

Objectives of Course

After Completing this Course, the students & learners will be able to

- ❖ To enhance their skills about Soil & Water analysis.
- ❖ To improve quality of Soil & Water by using suitable technique.
- ❖ To provide an awareness on Water conservation and harvesting.
- ❖ To provide a broad in-depth overview of important relationship between Water quality & Human Health.



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Academic Year 2018-19

Learning Objectives of Course

1. To know concepts of yoga and meditation, exercise.
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महात्मा गांधी सर्वोदय संघ संचलित,
पद्मश्री मणिभाई देसाई महाविद्यालय उरुळीकांचन
मराठी विभाग

प्रमाणपत्र कोर्स : मुद्रितशोधन
शै. वर्ष २०१८-१९

उद्दिष्टे :-

- 1) विद्यार्थ्यांना मुद्रित माध्यमाविषयी माहिती व प्रशिक्षण देणे.
- 2) विद्यार्थ्यांना व्याकरणविषयक कौशल्ये विकसित करणे.
- 3) विद्यार्थ्यांना मुद्रित क्षेत्रात नोकरीच्या संधी उपलब्ध करून देणे.



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Uruli Kanchan, Tal-Haveli, Dist-Pune-412202
Academic Year- 2018-19

Faculty of Commerce

Certificate Course- Computerised Accounting with Tally

Objectives of Course

After completing this course, the students will be able,

1. To acquaint with computerized accounting practices used in the industry.
2. To gain practical knowledge accounting software.
3. To know filed experience such as in computer laboratories.
4. To enhance skills and employability of students.



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DEPARTMENT of MICROBIOLOGY

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Academic Year (2018-19)**

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Uruli Kanchan, Pune: 412202.

Department of Computer Science

Academic Year: 2018-19

Certificate Course in Android Application Development

Course objectives:

After completing this course, the students or learners will be able to:

- 1) To understand the fundamentals of Android programming using the Android SDK.
- 2) To know about fundamental concepts in Android programming - activities and intents, designing user interface using views, data persistence, content providers, messaging and networking, location-based services, and developing android services.
- 3) To acquire knowledge basics of in Android Application Development



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Academic Year: 2018-19
Certificate Course
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“Certificate Course in Digital Banking”

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Department of English

Academic Year: 2017-18

Certificate Course in Communication Skills in English

Objectives of Course

After completing this course, the students or learners will be able:

- ❖ To qualify the students or learners to work globally.
- ❖ To enrich positive perspective towards English language
- ❖ To empower the students or learners with communication skills necessary for placement
- ❖ To enhance the linguistic competence for day-to-day life.
- ❖ To enable the students or learners to gain basics of English grammar and conceptual knowledge of English language.
- ❖ To assist the students or learners to enrich a sophisticated awareness of the structure of English, its heritage and role in the world today.



Sibha
 Head of Department
 English
 Padmashree Manibhai Desai Mahavidyalay
 Uruli-Kanchan, Dist. Pune

महात्मा गांधी सर्वोदय संघ संचलित,

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पद्मश्री मणिभाई देसाई महाविद्यालय उरुळीकांचन
मराठी विभाग

प्रमाणपत्र कोर्स : मुद्रितशोधन
शै. वर्ष २०१७ -१८

उद्दिष्टे :-

- 1) विद्यार्थ्यांना मुद्रित माध्यमाविषयी माहिती व प्रशिक्षण देणे.
- 2) विद्यार्थ्यांमध्ये व्याकरणविषयक कौशल्ये विकसित करणे.
- 3) विद्यार्थ्यांना मुद्रित क्षेत्रात नोकरीच्या संधी उपलब्ध करून देणे.



Mahatma Gandhi Sarvodaya Sangh's
Padmashri Manibhai Desai Mahavidyalay,
Uruli Kanchan, Tal-Haveli, Dist-Pune-412202
Academic Year- 2017-18
Faculty of Commerce

Certificate Course- Computerised Accounting with Tally

Objectives of Course

After completing this course, the students will be able,

1. To acquaint with computerized accounting practices used in the industry.
2. To gain practical knowledge accounting software.
3. To know filed experience such as in computer laboratories.
4. To enhance skills and employability of students.



Mahatma Gandhi Sarvodaya Sangh's
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Academic Year- 2016-17

Faculty of Commerce

Certificate Course- Computerised Accounting with Tally

Objectives of Course

After completing this course, the students will be able,

1. To acquaint with computerized accounting practices used in the industry.
2. To gain practical knowledge accounting software.
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महात्मा गांधी सर्वोदय संघ संचलित,
पद्मश्री मणिभाई देसाई महाविद्यालय, उरुळीकांचन

मराठी विभाग

प्रमाणपत्र कोर्स

प्रसारमाध्यमांसाठी बातमीलेखन व इतर कौशल्ये

उद्दिष्टे-

- १) विद्यार्थ्यांना विविध प्रसार माध्यम विषयीची माहिती व प्रशिक्षण देणे.
- २) विद्यार्थ्यांमध्ये बातमी लेखनाचे कौशल्ये विकसित करणे.
- ३) विविध प्रसार माध्यम क्षेत्रात विद्यार्थ्यांना नोकरीच्या संधी उपलब्ध करून देणे.
- ४) विद्यार्थ्यांमध्ये लेखन कौशल्ये विकसित करणे.
- ५) विद्यार्थ्यांमध्ये वाचन , श्रवण कौशल्ये विकसित करणे.

