## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075

## TIME TABLE FOR VALUE ADDED COURSES ACADEMIC YEAR 2018 – 2019

Sr. No.	Name of the Course	Date	Duration	Time	Class	Sem.
1	FUNDAMENTALS OF COMPUTING	1 <sup>st</sup> Aug. 2018 – 1 <sup>st</sup> Sept. 2018	35 Hours	5.00 PM - 6.30 PM	F.Y.B.COM	1
2	FUNDAMENTALS OF COMPUTING	4 <sup>th</sup> Sept., 2018 – 8 <sup>th</sup> Oct., 2018	35 Hours	5.00 PM - 6.30 PM	S.Y.B.COM	III
3	FUNDAMENTALS OF COMPUTING	4 <sup>th</sup> Sept., 2018 – 8 <sup>th</sup> Oct., 2018	35 Hours	5.00 PM - 6.30 PM	F.Y.B.SC (CS)	I
4	PERSONALITY DEVELOPMENT	1 <sup>st</sup> Aug. 2018 – 4 <sup>th</sup> Sept. 2018	36 Hours	5.00 PM - 6.30 PM	T.Y.B.COM	V
5	PERSONALITY DEVELOPMENT	6 <sup>th</sup> Sept., 2018 – 10 <sup>th</sup> Oct., 2018	36 Hours	5.00 PM - 6.30 PM	T.Y.B.SC (CS)	V
6	PERSONALITY DEVELOPMENT	6 <sup>th</sup> Sept., 2018 – 10 <sup>th</sup> Oct., 2018	36 Hours	5.00 PM - 6.30 PM	S.Y.B.SC (CS)	111
7	COMMUNICATIVE ENGLISH	1 <sup>st</sup> Dec., 2018 – 7 <sup>th</sup> Jan., 2019	35 Hours	5.00 PM - 6.30 PM	F.Y.B.COM	11
8	COMMUNICATIVE ENGLISH	10 <sup>th</sup> Jan., 2019 – 7 <sup>th</sup> Feb., 2019	35 Hours	5.00 PM - 6.30 PM	S.Y.B.COM	IV
9	COMMUNICATIVE ENGLISH	10 <sup>th</sup> Jan., 2019 – 7 <sup>th</sup> Feb., 2019	35 Hours	5.00 PM - 6.30 PM	F.Y.B.SC (CS)	- 11
10	COMMUNICATIVE ENGLISH	10 <sup>th</sup> Jan., 2019 – 7 <sup>th</sup> Feb., 2019	35 Hours	5.00 PM - 6.30 PM	S.Y.B.SC (CS)	IV
11	CAREER ORIENTATION	7 <sup>th</sup> Jan. 2019 – 4 <sup>th</sup> Feb., 2019	34 Hours	5.00 PM - 6.30 PM	T.Y.B.COM	VI
12	CAREER ORIENTATION	7 <sup>th</sup> Jan. 2019 – 4 <sup>th</sup> Feb., 2019	34 Hours	5.00 PM - 6.30 PM	T.Y.B.SC (CS)	VI

IQAC Co-ordinator

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The Parincipal part SHIVAJI SHIVAJI SHIVAJI SANSTHA'S Science & Commarco College (Night)

Dr. Ankush Shankar Gott Salarg,
Paninagar, Ghatkar (E), 100 400 075.

# SHIVAJI SHIKSHAN SANSTHA'S SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai) Pantanagar, Ghatkopar (East), Mumbai -400~075

## TIME TABLE FOR VALUE ADDED COURSES ACADEMIC YEAR 2019 – 2020

Sr No.	Name of the Course	Date	Duration	Time	Class	Sem
1	PERSONALITY DEVELOPMENT	13 <sup>th</sup> Aug. 2019 – 18 <sup>th</sup> Sept., 2019	31 Hours	5.00 PM - 6.30 PM	F.Y.B.COM	T
2	E – COMMERCE	13 <sup>th</sup> Aug. 2019 – 18 <sup>th</sup> Sept., 2019	33 Hours	5.00 PM - 6.30 PM	S.Y.B.COM	III
3	CAREER ORIENTATION	13 <sup>th</sup> Aug. 2019 – 18 <sup>th</sup> Sept., 2019	32 Hours	5.00 PM - 6.30 PM	T.Y.B.COM	V
4	PERSONALITY DEVELOPMENT	20 <sup>th</sup> Sept., 2019 – 16 <sup>th</sup> Oct., 2019	31 Hours	5.00 PM - 6.30 PM	F.Y.B.SC (CS)	I
5	CORE JAVA PROGRAMMING	13 <sup>th</sup> Aug. 2019 – 18 <sup>th</sup> Sept., 2019	31 Hours	5.00 PM – 6.30 PM	S.Y.B.SC (CS)	III
6	MOBILE APP DEVELOPMENT	13 <sup>th</sup> Aug. 2019 – 18 <sup>th</sup> Sept., 2019	32 Hours	5.00 PM – 6.30 PM	T.Y.B.SC (CS)	V
7	SKILL DEVELOPMENT	6 <sup>th</sup> Jan. 2020 – 30 <sup>th</sup> Jan. 2020	31 Hours	5.00 PM - 6.30 PM	F.Y.B.COM	II
8	ADVANCED EXCEL	6 <sup>th</sup> Jan. 2020 – 31 <sup>h</sup> Jan. 2020	32 Hours	5.00 PM - 6.30 PM	S.Y.B.COM	IV
9	ADVANCED TALLY WITH GST	6 <sup>th</sup> Jan. 2020 – 31 <sup>h</sup> Jan. 2020	33 Hours	5.00 PM - 6.30 PM	T.Y.B.COM	VI
10	BASIC PYTHON PROGRAMMING	6 <sup>th</sup> Jan. 2020 – 30 <sup>th</sup> Jan. 2020	31 Hours	5.00 PM – 6.30 PM	F.Y.B.SC (CS)	II
11	WEB TECHNOLOGY	6 <sup>th</sup> Jan. 2020 – 30 <sup>th</sup> Jan. 2020	31 Hours	5.00 PM – 6.30 PM	S.Y.B.SC (CS)	IV
12	DIGITAL MARKETINNG	6 <sup>th</sup> Jan. 2020 – 30 <sup>th</sup> Jan. 2020	31 Hours	5.00 PM - 6.30 PM	T.Y.B.SC (CS)	VI

IQACCo-ordinator

SHIVAJI SHIKSH AND THA'S
Science & Commerce College (Night)
Dr. Ankush Shanta

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075

## TIME TABLE FOR VALUE ADDED COURSES ACADEMIC YEAR 2020 - 2021

Sr No.	Name of the Course	Date	Duration	Time	Class	Sem
1	STRESS MANAGEMENT	14 <sup>th</sup> Sept., 2020 – 20 <sup>th</sup> Oct., 2020	32 Hours	5.00 PM – 6.30 PM	F.Y.B.COM	i
2	STRESS MANAGEMENT	14 <sup>th</sup> Sept., 2020 – 20 <sup>th</sup> Oct., 2020	32 Hours	5.00 PM – 6.30 PM	S.Y.B.COM	111
3	STRESS MANAGEMENT	14 <sup>th</sup> Sept., 2020 – 20 <sup>th</sup> Oct., 2020	32 Hours	5.00 PM – 6.30 PM	T.Y.B.COM	V
4	STRESS MANAGEMENT	14 <sup>th</sup> Sept., 2020 – 20 <sup>th</sup> Oct., 2020	32 Hours	5.00 PM – 6.30 PM	F.Y.B.SC (CS)	
5	STRESS MANAGEMENT	14 <sup>th</sup> Sept., 2020 – 20 <sup>th</sup> Oct., 2020	32 Hours	5.00 PM – 6.30 PM	S.Y.B.SC (CS)	III
6	STRESS MANAGEMENT	14 <sup>th</sup> Sept., 2020 – 20 <sup>th</sup> Oct., 2020	32 Hours	5.00 PM – 6.30 PM	T.Y.B.SC (CS)	V
7	YOGA & MEDITATION	2 <sup>nd</sup> Feb., 2021 – 15 <sup>th</sup> March, 2021	32 Hours	5.00 PM – 6.30 PM	F.Y.B.COM	11
8	YOGA & MEDITATION	2 <sup>nd</sup> Feb., 2021 – 15 <sup>th</sup> March, 2021	32 Hours	5.00 PM – 6.30 PM	S.Y.B.COM	IV
9	YOGA & MEDITATION	2 <sup>nd</sup> Feb., 2021 – 15 <sup>th</sup> March, 2021	32 Hours	5.00 PM – 6.30 PM	T.Y.B.COM	VI
10	YOGA & MEDITATION	2 <sup>nd</sup> Feb., 2021 – 15 <sup>th</sup> March, 2021	32 Hours	5.00 PM – 6.30 PM	F.Y.B.SC (CS)	11
11	YOGA & MEDITATION	2 <sup>nd</sup> Feb., 2021 – 15 <sup>th</sup> March, 2021	32 Hours	5.00 PM – 6.30 PM	S.Y.B.SC (CS)	IV
12	YOGA & MEDITATION	2 <sup>nd</sup> Feb., 2021 – 15 <sup>th</sup> March, 2021	32 Hours	5.00 PM – 6.30 PM	T.Y.B.SC (CS)	VI

IQAC Co-ordinator

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SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075

## TIME TABLE FOR VALUE ADDED COURSES ACADEMIC YEAR 2021 - 2022

Sr No.	Name of the Course	Date	Duration	Time	Class	Sem.
1	PERSONALITY DEVELOPMENT	10th Aug., 2021 - 30th Sept., 2021	31 Hours	5.00 PM - 6.30 PM	F.Y.B.COM	I
2	E – COMMERCE	19th July, 2021 – 31st Aug., 2021	33 Hours	5.00 PM - 6.30 PM	S.Y.B.COM	III
3	DIGITAL MARKETING	19th July, 2021 – 31st Aug., 2021	31 Hours	5.00 PM - 6.30 PM	T.Y.B.COM	V
4	PERSONALITY DEVELOPMENT	10th Aug., 2021 - 30th Sept., 2021	31 Hours	5.00 PM - 6.30 PM	F.Y.B.SC (CS)	I
5	FREE AND OPEN SOURCE SOFTWARES	19th July, 2021 – 31st Aug., 2021	35 Hours	5.00 PM - 6.30 PM	S.Y.B.SC (CS)	III
6	DIGITAL MARKETING	19th July, 2021 – 31st Aug., 2021	31 Hours	5.00 PM - 6.30 PM	T.Y.B.SC (CS)	V
7	SKILL DEVELOPMENT	2 <sup>nd</sup> Feb., 2022 – 15 <sup>th</sup> March, 2022	31 Hours	5.00 PM - 6.30 PM	F.Y.B.COM	II
8	ADVANCED EXCEL	1st Dec., 2021 - 15th Jan., 2022	32 Hours	5.00 PM - 6.30 PM	S.Y.B.COM	IV
9	ADVANCED TALLY WITH GST	1st Dec., 2021 - 15th Jan., 2022	33 Hours	5.00 PM - 6.30 PM	T.Y.B.COM	VI
10	SKILL DEVELOPMENT	2 <sup>nd</sup> Feb., 2022 – 15 <sup>th</sup> March, 2022	31 Hours	5.00 PM - 6.30 PM	F.Y.B.SC (CS)	II
11	DIGITAL MARKETING	1st Dec., 2021 – 15th Jan., 2022	31 Hours	5.00 PM - 6.30 PM	S.Y.B.SC (CS)	IV
12	MACHINE LEARNING USING PYTHON	1st Dec., 2021 – 15th Jan., 2022	32 Hours	5.00 PM - 6.30 PM	T.Y.B.SC (CS)	VI

**IQAC** Co-ordinator



Principal

I/C Principal

## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075

## TIME TABLE FOR VALUE ADDED COURSES ACADEMIC YEAR 2022 - 2023

Sr No.	Name of the Course	Date	Duration	Time	Class	Sem.
1	PRESENTATION SKILL	10 <sup>th</sup> Aug., 2022 - 16 <sup>th</sup> Sep., 2022	32 Hours	5.00 PM - 6.30 PM	F.Y.B.COM	1
2	GOODS & SERVICE TAX (GST)	19th July, 2022 – 18th Aug., 2022	33 Hours	5.00 PM - 6.30 PM	S.Y.B.COM	111
3	CAREER ORIENTATION	19 <sup>th</sup> July, 2022 – 18 <sup>th</sup> Aug., 2022	32 Hours	5.00 PM - 6.30 PM	T.Y.B.COM	
4	PRESENTATION SKILL	10 <sup>th</sup> Aug., 2022 – 16 <sup>th</sup> Sep., 2022	32 Hours	5.00 PM - 6.30 PM	F.Y.B.SC (CS)	1
5	FREE AND OPEN SOURCE SOFTWARES	19th July, 2022 – 22nd Aug., 2022	35 Hours	5.00 PM - 6.30 PM	S.Y.B.SC (CS)	111
6	CAREER ORIENTATION	19th July, 2022 – 18th Aug., 2022	32 Hours	5.00 PM - 6.30 PM	T.Y.B.SC (CS)	٧
7	COMMUNICATIVE ENGLISH	2 <sup>nd</sup> Feb., 2023 - 2 <sup>nd</sup> March, 2023	35 Hours	5.00 PM - 6.30 PM	F.Y.B.COM	11
8	ADVANCED EXCEL	1 <sup>st</sup> Dec., 2022 – 2 <sup>nd</sup> Jan., 2023	32 Hours	5.00 PM - 6.30 PM	S.Y.B.COM	IV
9	ADVANCED TALLY WITH GST	1 <sup>st</sup> Dec., 2022 – 2 <sup>nd</sup> Jan., 2023	33 Hours	5.00 PM - 6.30 PM	T.Y.B.COM	VI
10	BASIC PYTHON PROGRAMMING	2 <sup>nd</sup> Feb., 2023 – 27 <sup>th</sup> Feb., 2023	31 Hours	5.00 PM - 6.30 PM	F.Y.B.SC (CS)	11
11	PRESENTATION SKILL	1 <sup>st</sup> Dec., 2022 - 2 <sup>nd</sup> Jan., 2023	32 Hours	5.00 PM - 6.30 PM	S.Y.B.SC (CS)	IV
12	MACHINE LEARNING USING PYTHON	1 <sup>st</sup> Dec., 2022 – 2 <sup>nd</sup> Jan., 2023	32 Hours	5.00 PM - 6.30 PM	T.Y.B.SC (CS)	VI

IQAC co-ordinator

Sciecnce & Commerce College (Night)

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 22<sup>nd</sup> June, 2021

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: E-Commerce

Duration of the Course: 33 Hours

E-Commerce or Internet Commerce is the buying and selling of products over the internet. Young minds interested in online business. E-Commerce concepts, and processes can go for this course. E-Commerce is the simplest way that you can enhance your soft skills and technical skills and earn a handful. E-Commerce is widely used in sectors like travel, retail, deals, education, job portals, hyperlocals. The principal objectives of this course is listed below:

- 1) Identify and apply relevant problem solving methodologies.
- 2) Design components, systems and/or processes to meet required specifications for a web presence.
- 3) Demonstrate research skills.
- 4) Communicate effectively in ways appropriate to the discipline, audience and purpose.
- 5) Work as an effective member or leader of diverse teams within a multi-level, multi-disciplinary and multi-cultural.

6) Appreciate ethical implications of professional practice.

**IQAC** Co-ordinator

Head of the Department

Principal

I/C Principal

Shivaji Shikshan Sanstha's
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Potential Control of the Control

Pantnagar, Ghatkopar (E), Mumbai- 400 075.



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS	
COURSE CODE		
TITLE	E-COMMERCE	
COURSE CO-ORDINATOR	Dr. Rajendra Vare	
DEGREE	В.СОМ.	
BRANCH(S)	S.Y.B.COM.	
YEAR	2021 - 2022	
SEMESTER	III	
TYPE	Value Added Course	
TOTAL HOURS	33	

#### **COURSE OBJECTIVES:**

- Identify and apply relevant problem solving methodologies.
- Design components, systems and/or processes to meet required specifications for a web presence.
- Demonstrate research skills.
- Communicate effectively in ways appropriate to the discipline, audience and purpose.
- Work as an effective member or leader of diverse teams within a multi-level, multidisciplinary and multi-cultural.
- Appreciate ethical implications of professional practice.

#### **COURSE CONTENT**

Module 1 E-Commerce-Framework-Classification of electronic commerce of E-Commerce Applications- Components of the I way-Netw Equipment-Internet Terminology.				
Module 2	Electronic Data Interchange- Benefits-EDI Legal, Security & privacy issues- EDI software implementation- Value added networks-Internal Information Systems-Work flow atomization and Coordination-Customization and Internal Commerce.			
Module 3	Network security and firewalls- Client Server Network Security- Emerging client server security threats- Firewalls and network security- Data and message security- Encrypted documents and electronic mail- Hypertext publishing- Technology behind the web- Security and the web.			
Module 4	Consumer Oriented Electronic Commerce: Consumer Oriented Applications-Mercantile Process Models-Mercantile Models From the Consumers Perspective- Mercantile Models from the Merchants Perspective.			
Module 5	Electronic Payment Systems-Types-Digital Token Based Electronic Payment System-Smart Cards & Credit Card Electronic Payment Systems -			

2	Risk -Designing electronic payment system.				
References	<ul> <li>Ravi Kalakota &amp;Andrew b. Whinston, "Frontiers of Electronic Commerce", Dorling Kindersley (India) Pvt.Ltd-2006</li> <li>Bharat Bhasker, "Electronic Commerce", Tata Mc Graw Hill Publishing Co Ltd,New Delhi-2006.</li> <li>Daniel Minoli, Emma Minoli "Web Commerce Technology Handbook", Tata McGraw Hill Publishing, New Delhi.</li> <li>Dr.C.S.Rayudu, "E-Commerce &amp;E-Business", Himalaya Publishing House, New Delhi, 2004.</li> </ul>				

#### COURSE OUTCOME:

- Discuss electronic commerce and the stakeholders and their capabilities and limitations in the strategic convergence of technology and business.
- Appreciate the global nature and issues of electronic commerce as well as understand the rapid technological changes taking place.
- Identify advantages and disadvantages of technology choices such as merchant server software and electronic payment options.
- Demonstrate awareness of ethical, social and legal aspects of e-commerce.
- Analyze features of existing e-commerce businesses, and propose future directions or innovations for specific businesses

Mode of Evaluation: Attendance and Test Paper

IQAC Co-ordinator

Head of the Department

Sciednce & Commerce (College (Night)

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 22<sup>nd</sup> June, 2021

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Digital Marketing

Duration of the Course: 31 Hours

Digital Marketing has now become synonymous with the marketing world. With the advent of social media and online stores, the role of digital marketing has increased manifold. Digital marketing is the act of promoting and selling products and services by leveraging online marketing tactics such as social media marketing, search marketing, and email marketing.

This course aims to familiarize students with the concept of digital marketing and tis current and future evolutions. It further aims to be able to equip students with the ability to understand and subsequently create strategic and targeted campaigns using digital media tools.

**IQAC** Co-ordinator

Head of the Department

Sciecnce & Commerce
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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	DIGITAL MARKETING
COURSE CO-ORDINATOR	Dr. Rajendra Vare
DEGREE	B.COM & B.SC. (Computer Science)
BRANCH(S)	T.Y.B.COM. & T.Y.B.SC.
YEAR	2021 - 2022
SEMESTER	V
TYPE	Value Added Course
TOTAL HOURS	31

#### Course objective:

This course aims to familiarize students with the concept of digital marketing and tis current and future evolutions. It further aims to be able to equip students with the ability to understand and subsequently create strategic and targeted campaigns using digital media tools.

#### **DETAILED SYLLABUS**

Module 1	Digital Marketing Fundamentals     Website Planning and Structure
14 11 0	Facebook Marketing for Business     GOOGLE ADWORDS :
Module 2	
	Understanding Adwords
	Google Ad Types
	Pricing Models
	PPC Cost Formula
	Ad Page Rank
All Control of the Co	Billing and Payments
	Adwords User Interface
	Keyword Planning
	Keywords Control
	Creating Ad Campaigns
	Creating Text Ads
	Creating Ad Groups
	Bidding Strategy for CPC
Module 3	LinkedIN and Twitter Marketing :
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Google Analytics and Webmaster Tool
	Search Engine Optimization (SEO)
	Affiliate Marketing & Google AdSense
	Case Studies
Module 4	Marketing v/s Sales Section :
	Marketing Mix and 4 Ps

	What is Digital Marketing?
	Inbound vs Outbound Marketing
	Content Marketing
	Understanding Traffic
	Understanding Leads
	Strategic Flow for Marketing Activities.
Module 5	PPC Advertising
	YouTube and Video Marketing
	E-mail Marketing for Business
	Lead Generation & Marketing Automation
	E-Commerce and Payment Gateway
	Remarketing Strategies

#### Course Outcome:

Students will be able to ---

- · Understanding the concepts of Digital Marketing
- · Google Ad words, and social media
- · Identifying the domains for digital marketing.
- · Analysis of social media and social network with respect to marketing

Mode of Evaluation : Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

IKSHAN

Sciecnce & Commerce College (Night)

### **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 22<sup>nd</sup> June, 2021

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Free and Open Source Softwares (Foss)

Duration of the Course: 35 Hours

Free and open-source software (FOSS) has been used worldwide because of the advantages of user control, cost-saving, flexibility, openness, freedom, more security and better stability. In past few years the Free and Open Sourcé Software (FOSS) movement has broken the outlook of using the paid software's. The benefits of FOSS is not only utilizing the software for free, but also sharing of resources, fast repair of the code, high code quality, utilizing the shared resources for the development and maintenance, and empowering the end users to gain all the benefits of using the shared software.

This course helps the students to ----

- Analyze the features of free & open source software and Familiarization with LINUX
- Implement about Work with PHP
- Evaluate the working of MySQL

**IQAC** Co-ordinator

Head of the Department

Sciecnce & Commerce
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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS	
COURSE CODE		
TITLE	FREE AND OPEN SOURCE SOFTWARES (FOSS)	
COURSE CO-ORDINATOR	DR. RAJENDRA VARE	
DEGREE	B.SC. (COMPUTER SCIENCE)	
BRANCH(S)	S.Y.B.SC.	
YEAR	2021 - 2022	
SEMESTER	lli .	
TYPE	Value Added Course	
TOTAL HOURS	35	

#### Course objective:

- Explain the features of free & open source software and Familiarization with LINUX
- Work with PHP
- . Demonstrate the working of MySQL

#### **DETAILED SYLLABUS**

Module 1	OPEN SOURCE SOFTWARE :
	Features, advantages over proprietary software, examples, Free software: concepts, features, Free software Vs Open Source software, Free software movements. Policies, GPL, Free OS, History and Features of Linux, Various flavours of Linux, Linux Kernel and Shell, Graphical Desktops- GNOME, KDE, Linux File System and Directories
Module 2	FORMS IN PHP:
	Creating a simple input form, combining HTML & PHP code on a single page, redirecting the user ,creating a send mail form, File upload form Cookies: Introduction, setting a cookie with PHP, deleting a cookie, session function overview: starting a session, working with session variables, passing session IDs in the query string, destroying sessions & upsetting variables
Module 3	DATABASE CONCEPTS :
	Open source database software: MySQL features MySQL data types: Numeric, date & time, string Table creation in MySQL: insert, select, where clause, ordering the result, like operator Selecting Multiple tables: using join, using queries Modifying records: update command, replace command, delete command date & time functions in MySQL Interacting with MySQL using PHP: connecting to MYSQL, Executing queries, Retrieving error messages, inserting data with PHP, retrieving data with PHP

Course Outcome:

Students will be able to ---

. Analyze the features of free &open source software and Familiarization with LINUX

· Implement about Work with PHP

Evaluate the working of MySQL

Mode of Evaluation : Attendance and Test Paper

IQAC Co-ordinator

Head of the Department

Sciecnce & Commerce College (Night)

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 7th September, 2021

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Personality Development

Duration of the Course: 31 Hours

A personality encompasses various attributes such as behaviour, mind-set, vision, actions, thoughts, and gestures. Personality is a reflection of the inner self of a person. Personality development helps to build an attractive and optimistic personality. This course is beneficial for the students who want to work on their communication and interpersonal skills. This course helps students to gain a competitive edge during placement and job interviews.

- 1) To Develop a strong, positive and flexible personality.
- To develop students to do well in any situation through the right vision, approach, and conscience.
- 3) To help the students to polish their skills, behaviour, learning and abilities.
- 4) To learn how to stay calm and composed in every situation, even rejection.
- 5) To induce politeness, respect, and civility in students' behaviour while interacting with others.

**IOAC Co-ordinator** 

Head of the Department

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### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	PERSONALITY DEVELOPMENT
COURSE CO-ORDINATOR	Rajendra Vare
DEGREE	B.COM. & B.Sc. (Computer Science)
BRANCH(S)	F.Y.B.COM. & F.Y.B.SC.
YEAR	2021 - 2022
SEMESTER	
TYPE	Value Added Course
TOTAL HOURS	31

#### **COURSE OBJECTIVES:**

- To enhance holistic development of students and improve their employability skills.
- . To re-engineer attitude and understand its influence on behaviour.
- To develop communication and problem solving skills.
- To develop professionals with idealistic, practical and moral values.

#### COURSE OUTCOMES:

- · Realisation of the importance and incorporation of positive thinking and attitude in life.
- Enhancement of self-confidence and analysis of self-capabilities.
- Effective use of time to combat stress and increase in productivity.
- Enhancing personality by physical grooming and fitness.
- · Excelling in decision making and leadership qualities.

#### COURSE CONTENT

Module 1	POSITIVE THINKING & ATTITUDE
	Factors Influencing Attitude
	Essentials to develop Positive Attitude
	Challenges & Lessons from Attitude
Module 2	SELF-ANALYSIS & SELF CONFIDENCE
	Who am I
	Importance of Self Confidence
Module 3	TIME MANAGEMENT
	Importance of time management
	Values & beliefs
	Goals and benchmarks – The ladders of success
	Prioritizing your To-do's
	Getting the results you need

Module 4	STRESS AND CONFLICT MANAGEMENT
	Introduction to stress
	Types of stressors
	Small changes and large rewards
	Stress prevention
	Overcoming unhealthy worry
	Dealing with frustration and anger
	Stress reducing exercises
	Understanding conflicts
	Source of conflict
Module 5	PHYSICAL FITNESS
	Fitness and exercise
	Balanced & healthy diet
Module 6	DECISION MAKING PROCESS & PROBLEM SOLVING SKILLS
	Anatomy of a decision
	How to use problem solving steps
	How to distinguish root causes from symptoms to identify right solution
	for right problems
	<ul> <li>How to improve problem solving and decision making.</li> </ul>
	The creative process for making decisions
	Implementing the decision
References	<ul> <li>Treffinger, D.J., Isaksen, S.G., &amp;Brian, K. (2005). Creative problem solving An Introduction.</li> </ul>
	Davis M. (2000) The Relaxation and Stress Reduction Work Book, New Harbinger inc.
	Carr, A. (2004).Positive Psychology: The science of happiness and human
	strengths. Burnner-Routlrdge.
	<ul> <li>Treffinger, D.J., Isaksen, S.G., &amp;Brian, K. (2005). Creative problem solving An Introduction</li> </ul>

#### COURSE OUTCOMES:

- Realisation of the importance and incorporation of positive thinking and attitude in life.
- Enhancement of self-confidence and analysis of self-capabilities.
- Effective use of time to combat stress and increase in productivity.
- Enhancing personality by physical grooming and fitness.
- Excelling in decision making and leadership qualities.

Mode of Evaluation : Attendance and Test Paper

IQAC Co-ordinator

Head of the Department

Commerce College (Night)

KSHAN

Sciecnce &

### **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 7<sup>th</sup> September, 2021

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Personality Development

Duration of the Course: 31 Hours

A personality encompasses various attributes such as behaviour, mind-set, vision, actions, thoughts, and gestures. Personality is a reflection of the inner self of a person. Personality development helps to build an attractive and optimistic personality. This course is beneficial for the students who want to work on their communication and interpersonal skills. This course helps students to gain a competitive edge during placement and job interviews.

- 1) To Develop a strong, positive and flexible personality.
- 2) To develop students to do well in any situation through the right vision, approach, and conscience.
- 3) To help the students to polish their skills, behaviour, learning and abilities.
- 4) To learn how to stay calm and composed in every situation, even rejection.
- 5) To induce politeness, respect, and civility in students' behaviour while interacting with others.

**IQAC** Co-ordinator

Head of the Department

Sciecnce & Commerce College (Night)



## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	PERSONALITY DEVELOPMENT
COURSE CO-ORDINATOR	Dr. Rajendra Vare
DEGREE	B.Sc. (Computer Science)
BRANCH(S)	F.Y.B.SC.
YEAR	2021 - 2022
SEMESTER	
TYPE	Value Added Course
TOTAL HOURS	31

#### **COURSE OBJECTIVES:**

- To enhance holistic development of students and improve their employability skills.
- To re-engineer attitude and understand its influence on behaviour.
- To develop communication and problem solving skills.
- To develop professionals with idealistic, practical and moral values.

#### COURSE OUTCOMES:

- · Realisation of the importance and incorporation of positive thinking and attitude in life.
- Enhancement of self-confidence and analysis of self-capabilities.
- · Effective use of time to combat stress and increase in productivity.
- Enhancing personality by physical grooming and fitness.
- Excelling in decision making and leadership qualities.

#### COURSE CONTENT

Module 1	POSITIVE THINKING & ATTITUDE
	Factors Influencing Attitude
	Essentials to develop Positive Attitude
	Challenges & Lessons from Attitude
Module 2	SELF-ANALYSIS & SELF CONFIDENCE
	Who am I
	Importance of Self Confidence
Module 3	TIME MANAGEMENT
	Importance of time management
	Values & beliefs
	Goals and benchmarks – The ladders of success
	Prioritizing your To-do's
	Getting the results you need

Module 4	STRESS AND CONFLICT MANAGEMENT
and the second	Introduction to stress
	Types of stressors
	Small changes and large rewards
	Stress prevention
	Overcoming unhealthy worry
	Dealing with frustration and anger
	Stress reducing exercises
	Understanding conflicts
	Source of conflict
Module 5	PHYSICAL FITNESS
	Fitness and exercise
	Balanced & healthy diet
Module 6	DECISION MAKING PROCESS & PROBLEM SOLVING SKILLS
	Anatomy of a decision
	How to use problem solving steps
	How to distinguish root causes from symptoms to identify right solution
	for right problems
	How to improve problem solving and decision making.
	The creative process for making decisions
	Implementing the decision
References	Treffinger, D.J., Isaksen, S.G., &Brian, K. (2005). Creative problem solving:     An Introduction.
	Davis M. (2000) The Relaxation and Stress Reduction Work Book, New Harbinger inc.
	Carr, A. (2004).Positive Psychology: The science of happiness and human strengths. Burnner-Routlrdge.
	• Treffinger, D.J., Isaksen, S.G., &Brian, K. (2005). Creative problem solving: An Introduction

#### COURSE OUTCOMES:

- Realisation of the importance and incorporation of positive thinking and attitude in life.
- Enhancement of self-confidence and analysis of self-capabilities.
- . Effective use of time to combat stress and increase in productivity.
- Enhancing personality by physical grooming and fitness.
- Excelling in decision making and leadership qualities.

Mode of Evaluation : Attendance and Test Paper

IQAC Co-ordinator

Head of the Department

Shivaji Shikshan Sanstha's
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

Sciecnce & Commerce

College (Night)

### **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 23rd October, 2021

#### Proposal for Value Added Course in Advanced Excel

#### SHORT DESCRIPTION

- This course will help students to bridge the gap between the skill requirement of the employer and competency of a students.
- 2) This course are introduced to enhance the employability of students.
- 3) This course is created for the computer novice and teaches Microsoft Excel basics.
- 4) This course helpful to the beginners covers in-depth lessons for Excel learning and how to use various Excel formulas, tables and charts.

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Head of the Department

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## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	ADVANCED EXCEL
COURSE CO-ORDINATOR	DR. RAJENDRA VARE
DEGREE	B.COM
BRANCH(S)	S.Y.B.COM.
YEAR	2021 - 2022
SEMESTER	IV
TYPE	Value Added Course
TOTAL HOURS	32

#### **COURSE OBJECTIVES:**

A major goal is to develop better computation skills. Improved critical thinking, decision making, and problem-solving skills will also be emphasized

#### **COURSE CONTENT**

Module 1	COMPLETE MS-EXCEL 2016
	<ul> <li>Introduction To MS-Excel</li> <li>Creating a new workbook in MS-Excel</li> <li>Worksheet Fundamentals</li> <li>Selecting Cells and ranges</li> <li>Find And replace option</li> <li>Formatting cell and worksheet</li> <li>Conditional formatting</li> <li>Creating Table in Excel</li> <li>Sorting Data in excel</li> <li>Filter in Excel</li> <li>Creating chart and graphics</li> <li>Data validation in Excel</li> <li>Graphic and designing in excel</li> <li>Printing your work in excel</li> </ul>
Module 2	FORMULAS AND FUNCTIONS  Working with formulas and functions  Logical Functions  Text Functions  Date and time functions  Mathematical and Trigonometry Functions  Lookup and reference functions  Working With Formula Auditing  Pivot Table and pivot chart option
Module 3	DASHBOARDS AND DATA ANALYSIS  • Advance Chart in Excel • Advance Pivot Table

	<ul> <li>Advanced Filter</li> <li>Advanced Conditional Formatting</li> <li>Scenario Management</li> <li>Goal Seek</li> <li>Data Table</li> <li>Advanced Function</li> </ul>
	MACROS & VBA PROGRAMMING IN EXCEL  • Creating a Macro  • Running a Macro  • Editing a Macro  • Adding a menu to the Menu Bar  • Adding a Commands to a Menu  • Adding Buttons to a Toolbar  • Data Handling, MIS, EXCEL and Access  • Macro Generation and Application Design  • VBA in Excel 2016 ➤ VBA Programming
References	Web sources

#### COURSE OUTCOME:

Upon completion of the course students will be able to:

- Use Microsoft Excel to create personal and/or business spread sheets following current professional and/or industry standards.
- Use critical thinking skills to design and create spread sheets.
- Communicate in a business setting using spread sheet vocabulary.

Mode of Evaluation : Attendance, Practical and Test Paper

IQAC Co-ordinator

Head of the Department

Sciecnce & Commerce College (Night)

### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 23rd October, 2021

#### Proposal for Value Added Course

#### SHORT DESCRIPTION

Name of the Course: Advanced Tally with GST

Duration of the Course: 33 Hours

With the increasing importance of digitalization in today's business world, Tally has become an essential tool for managing financial transactions. In addition, understanding GST compliance is crucial for any business that wants to operate legally in India. Tally GST course provides knowledge of Tally and Goods and Services Tax (GST) compliance.

This course helps the students to learn ----

- Computerised Accounting for Trading Organizations
- Computerised Accounting for computing Tax
- Computerised Accounting in Payroll system

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Head of the Department

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## SCIENCE & COMMERCE COLLEGE (NIGHT)

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Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	ADVANCED TALLY WITH GST
COURSE CO-ORDINATOR	DR. RAJENDRA VARE
DEGREE	B.COM.
BRANCH(S)	T.Y.B.COM
YEAR	2021 - 2022
SEMESTER	VI
TYPE	Value Added Course
TOTAL HOURS	33

#### Course objective:

- To prepare final accounts of various organisations in Tally
- To calculate tax using Tally
- To manage the payroll system using Tally

#### **DETAILED SYLLABUS**

Module 1	<ul> <li>TALLY FOR TRADING ORGANIZATIONS</li> <li>Introduction- Setting up of Company in Tally.</li> <li>ERP9- Features &amp; Configurations- Stock Group-Stock Categories- Units of Measure- Stock Items- Multiple Godowns-cost centres-cost categories</li> <li>Order ProcessingPurchase Order Processing-Receipt Note-Purchase Voucher-Stock Transfer-Sales Order practical) Processing-Delivery Note-Sales Voucher</li> <li>Invoicing-Batch-wise Details-Different Actual Billed Quantities-Zero Valued Entries-Additional Cost of Purchase-Separate Discount Columns on InvoicesMultiple Price Levels &amp; Price Lists- Point of Sale (POS)</li> <li>Reorder Levels-Bill-wise Details-using accounting vouchers with inventory details-Tally audit-Inventory reports-stock summary-Inventory books-Statement of Inventory</li> </ul>
Module 2	<ul> <li>ACCOUNTS WITH TAX:</li> <li>Setting up Features &amp; Configurations for taxation Excise (Dealer)-Tax Deducted at Source (TDS) Ledgers related to TDS</li> <li>Fringe Benefits Tax (FBT)-Service Tax- Tax Collected at Source (TCS)-Ledgers related to TCS</li> <li>Value Added Tax (VAT)- Ledgers related to VAT- VATI 5(2 theory +3 forms- VAT Reports. GST</li> </ul>
Module 3	PAYROLL IN TALLY:  • Configuring Payroll - Enabling Payroll in Tally.ERP 9 - Creation of Payroll Masters - Employee Groups

- Employee Master- Payroll Units- Attendance/ Production Types- Pay Heads
- Attendance Vouchers Payroll Vouchers
- Employer PF Contribution- Creation of Employer ESI Contribution-Professional Tax
- Salary Details Creation, Modify/ Alter- Payment, Recovery of Salary Advance
- Payroll for Contract Employees- Payroll Reports- Expat Reports-Payroll Statutory Reports

#### Course Outcome:

Students will be able to ---

- · Apply computerised Accounting for Trading Organizations
- Apply computerised Accounting for computing Tax
- Apply computerised Accounting in Payroll system

Mode of Evaluation: Attendance and Test Paper

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Head of the Department

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### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 23rd October, 2021

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Digital Marketing

Duration of the Course: 31 Hours

Digital Marketing has now become synonymous with the marketing world. With the advent of social media and online stores, the role of digital marketing has increased manifold. Digital marketing is the act of promoting and selling products and services by leveraging online marketing tactics such as social media marketing, search marketing, and email marketing.

This course aims to familiarize students with the concept of digital marketing and tis current and future evolutions. It further aims to be able to equip students with the ability to understand and subsequently create strategic and targeted campaigns using digital media tools.

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Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	DIGITAL MARKETING
COURSE CO-ORDINATOR	DR. RAJENDRA VARE
DEGREE	B.SC. (COMPUTER SCIENCE)
BRANCH(S)	S.Y.B.SC.
YEAR	2021 - 2022
SEMESTER	IV
TYPE	Value Added Course
TOTAL HOURS	31

#### Course objective:

This course aims to familiarize students with the concept of digital marketing and tis current and future evolutions. It further aims to be able to equip students with the ability to understand and subsequently create strategic and targeted campaigns using digital media tools.

#### **DETAILED SYLLABUS**

Module 1	<ul> <li>Digital Marketing Fundamentals</li> <li>Website Planning and Structure</li> <li>Facebook Marketing for Business</li> </ul>
Module 2	GOOGLE ADWORDS:  Understanding Adwords Google Ad Types Pricing Models PPC Cost Formula Ad Page Rank Billing and Payments Adwords User Interface Keyword Planning Keywords Control Creating Ad Campaigns Creating Text Ads Bidding Strategy for CPC
Module 3	LinkedIN and Twitter Marketing:  Google Analytics and Webmaster Tool  Search Engine Optimization (SEO)  Affiliate Marketing & Google AdSense  Case Studies
Module 4	Marketing v/s Sales Section :  • Marketing Mix and 4 Ps

	What is Digital Marketing?	
	Inbound vs Outbound Marketing	
	Content Marketing	
	Understanding Traffic	
	Understanding Leads	
	Strategic Flow for Marketing Activities.	
Module 5	PPC Advertising	0.75
	YouTube and Video Marketing	
	E-mail Marketing for Business	
	Lead Generation & Marketing Automation	
	E-Commerce and Payment Gateway	
	Remarketing Strategies	

#### Course Outcome:

Students will be able to ---

- · Understanding the concepts of Digital Marketing
- · Google Ad words, and social media
- · Identifying the domains for digital marketing.
- Analysis of social media and social network with respect to marketing

Mode of Evaluation : Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai) Pantanagar, Ghatkopar (East), Mumbai -400~075.

Date: 23rd October, 2021

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Machine Learning Using Python

Duration of the Course: 32 Hours

Python is widely used in the field of machine learning due to several advantages. Firstly, it boasts of platform independence, allowing for seamless execution across different operating systems without the need for code modifications. A number of market leaders are implementing Python for a range of tasks including consumer segmentation, web development, process automation, software application development, and many others. The Python programming language best fits machine learning due to its independent platform and its popularity in the programming community.

This course helps the students to ----

- Know basic data engineering concepts and supporting libraries in python
- Study about regression and frequent pattern mining
- Understand basic classification algorithms and its implementation
- Study about clustering techniques
- Know neural network based machine learning algorithms

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Head of the Department

Sciecnce & Commerce
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Shivaji Shikshan Sanstha's Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

PRincipal



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	MACHINE LEARNING USING PYTHON
COURSE CO-ORDINATOR	DR. RAJENDRA VARE
DEGREE	B.SC. (COMPUTER SCIENCE)
BRANCH(S)	T.Y.B.SC.
YEAR	2021 - 2022
SEMESTER	VI
TYPE	Value Added Course
TOTAL HOURS	32

#### Course objective:

- Know basic data engineering concepts and supporting libraries in python
- · Study about regression and frequent pattern mining
- Understand basic classification algorithms and its implementation
- Study about clustering techniques
- Know neural network based machine learning algorithms

#### **DETAILED SYLLABUS**

Matplotlib -
s – Impute
ta reduction
ata random
sting - Hold
Val.
d – Linear
Jnivariate -
call - F1 -
t analysis –
c anatysis –
Service Services
ost – Naïve
and Model
and Model
- Spectral
- poon at

Perceptron - Feedforward Neural Network - Backpropogation based Classification Model building - Stochastic Gradient Descent - Neural network based clustering - Self organizing Maps - Python based implementation and evaluation

#### Course Outcome:

Students will be able to ---

- Apply data engineering concepts to prepare the data for analysis
- · Create regression and frequent pattern mining models
- Implement basic classification algorithmic models
- · Implement various clustering models
- Design and develop neural network based machine learning models

Mode of Evaluation: Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

Sciecnce &

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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 19th January, 2022

#### Proposal for Value Added Course

#### SHORT DESCRIPTION

Name of the Course: Skill Development

Duration of the Course: 31 Hours

Skill development is a critical component of a student's journey toward personal and professional success. It contributes to holistic growth, employability, adaptability, entrepreneurship, problem-solving abilities, self-confidence, life skills, and academic success. As students embrace skill development, they prepare themselves to thrive in a competitive world where versatility and adaptability are highly prized. This course intends to enable students to achieve excellence in both personal and professional life.

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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	일 하고 그릇을 내다는 반에는 살아가면 보이를 맞았다. 사는 어느 이 그 때문
TITLE	SKILL DEVELOPMENT
COURSE CO-ORDINATOR	DR. RAJENDRA VARE
DEGREE	B.COM. & B.SC. (COMPUTER SCIENCE)
BRANCH(S)	F.Y.B.COM & F.Y.B.SC.
YEAR	2021 - 2022
SEMESTER	II.
TYPE	Value Added Course
TOTAL HOURS	31

#### Course objective:

Today's world is all about relationship, communication and presenting oneself, one's ideas and the company in the most positive and impactful way. This course intends to enable students to achieve excellence in both personal and professional life.

#### **DETAILED SYLLABUS**

Module 1	Listening - Barriers to listening (Physical, Psychological, Linguistic & Cultural). Speaking - Stress, Pause and Intonation. Reading - Rapid Reading - Skimming, Scanning and Surveying. (SQ3R)Writing Essay writing - Minutes of Meeting - Agenda Grammar Active and Passive voice - Purpose Expression. Vocabulary - Same words used as noun and verb - often misspelt and confused words.
Module 2	Listening - Listening to telephone conversation - Viewing model interviews.  Speaking - Group Discussion - Correlation between verbal & non - verbal communication. Reading Comprehension (short & long text) - Reading job advertisements and profile of a company. Writing - Job Application - Resume Writing - Checklist Preparation. Grammar - Numerical Expressions - Collocations - Vocabulary - Singular and Plural (Nouns)
Module 3	Types of Listening- Improving listening comprehension. Speaking Oral presentation - Vocal communication techniques - voice, quality, volume, pitch etc., Reading - Note Making notes from books/ any forms of writing materials. Writing - Describing process & products - Recommendation Writing Short Essays Writing- Grammar- Transformation of sentences (Simple, Compound & Complex). Vocabulary Collection of Technical Vocabulary with their meanings.

#### Course Outcome:

Upon completion of this course, the Students will be able to ---

1. Perform structural analysis of bars and trusses.

2. Perform structural analysis of beams and frames.

3. Perform 2d analysis of plate and shells.

Mode of Evaluation : Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

I/C Principal
Shivaii Shikshan Sanstha's

Science à Commerce Conege (Night)

Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.



#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 11th July, 2019

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Mobile App Development

Duration of the Course: 32 Hours

Mobile or Smartphones have become the most useful devices in this digital era. The course Mobile App Development, is about the development process of smart phones or other handheld devices. The principal objectives of this course is listed below:

- 1) To help students to gain a basic understanding of Android application development
- 2) To inculcate working knowledge of Android tools
- 3) To give insight into new trends, layouts and features in the mobile device

**IQAC** Co-ordinator

Head of the Department

SHIVAJI SHIKSHAN SANSTHA'S Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	MOBILE APP DEVELOPMENT
COURSE CO-ORDINATOR	Rajendra Bansilal Vare
DEGREE	B.Sc. (Computer Science)
BRANCH(S)	T.Y.B.SC.
YEAR	2019-2020
SEMESTER	V
TYPE	Value Added Course
TOTAL HOURS	32

#### **COURSE OBJECTIVES:**

- To help students to gain a basic understanding of Android application development
- To inculcate working knowledge of Android tools
- To give insight into new trends, layouts and features in the mobile device

#### COURSE CONTENT

Module 1	Introduction, History and Eclipse     Intent & Layouts
Module 2	<ul><li>List View, Spinner View</li><li>Menus, Gallery View, Grid View</li></ul>
Module 3	<ul><li>Notification, Image Switcher</li><li>Preferences</li></ul>
Module 4	<ul> <li>Auto Complete, Internet Availability</li> <li>Audio &amp; Video, Map View</li> </ul>
Module 5	<ul> <li>Web View Email &amp; Call, Alarm</li> <li>Mini App Developed &amp; Hosted in Device</li> </ul>

### **COURSE OUTCOME:**

- Outline the concepts and processes of mobile application development.
- Construct an interactive application with multiple activities including audio, video and notifications.
- · Create various Layouts and views of applications.
- Design mobile applications and basic mobile features CO 5 Develop own Android applications effectively.

Mode of Evaluation: Attendance, Assignment and Test Paper

IOAC Co-ordinator

Head of the Department

Science & Commerce College (Night) Dr. Ankush Shankar Gowade Marg,

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## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 11th July, 2019

### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Core Java Programming

Duration of the Course: 31 Hours

Java has significant advantages over other languages and environments that make it suitable for just about any programming task. Java is widely recognized and extensively used, and beginners typically commence their journey with Core Java before delving into Advanced Java. Java is the most powerful and efficient programming language available. The principal objectives of this course is listed below:

- 1) To become familiar with the features of Java Language
- 2) To discover how to write Java code according to Object-Oriented Programming principles.
- 3) To become comfortable with concepts such as Classes, Objects, Inheritance, Polymorphism and Interfaces
- 4) To learn Java APIs for Collections, I/O Streams
- 5) To design GUI applications and Applets using AWT and Swing.

6) To develop Multithreaded and Networking applications.

**IQAC** Co-ordinator

Head of the Department

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SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce College (Night)

Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS	
COURSE CODE		
TITLE	CORE JAVA PROGRAMMING	
COURSE CO-ORDINATOR	Rajendra Bansilal Vare	
DEGREE	B.Sc. (Computer Science)	
BRANCH(S)	S.Y.B.SC.	
YEAR	2019-2020	
SEMESTER	Ш	
TYPE	Value Added Course	
TOTAL HOURS	31	

### Course objective:

- To become familiar with the features of Java Language
- To discover how to write Java code according to Object-Oriented Programming principles.
- To become comfortable with concepts such as Classes, Objects, Inheritance, Polymorphism and Interfaces
- To learn Java APIs for Collections, I/O Streams
- To design GUI applications and Applets using AWT and Swing.
- To develop Multithreaded and Networking applications.

### **DETAILED SYLLABUS**

Module 1	Introduction to Java: History of Java, Features of Java, Concepts of OOP,	
	Java Development Kit (JDK), Security in Java. Java Basics: Keywords;	
	Working of Java; Including Comments; Data Types in Java; Primitive Data	
	Types; Abstract / Derived Data Types; Variables in Java; Using Classes in	
	Java; Declaring Methods in Java, Code to Display Test Value; The main()	
	Method, Invoking a Method in Java; Saving, Compiling and Executing Java	
	Programs. Operators and Control Statements: Operators, Arithmetic	
	Operators, Increment and Decrement Operators, Comparison Operators,	
	Logical Operators, Operator Precedence; Control Flow Statements, If-else	
	Statement, Switch Statement, For Loop, While Loop, DoWhile Loop,	
	Break Statement Continue Statement	
Module 2	Arrays and Strings: Arrays; String Handling; Special String Operations;	
	Character Extraction; String Comparison; Searching Strings; String	
	Modification; String Buffer. Inheritance, Package and Interface: Inheritance,	
	Types of Relationships, What is Inheritance?, Significance of Generalization,	
	Inheritance in Java, Access Specifiers, The Abstract Class; Packages,	
	Defining a Package, CLASSPATH; Interface, Defining an Interface, Some	

	Uses of Interfaces, Interfaces versus Abstract Classes	
Module 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Module 4	Event Handling: Components of an Event; Event Classes; Event Listener; Event-Handling; Adapter Classes; Inner Classes; Anonymous Classes. Swing: Concepts of Swing; Java Foundation Class (JFC); Swing Packages and Classes; Working with Swing- An Example; Swing Components. Java Data Base Connectivity: Java Data Base Connectivity; Database Management; Mechanism for connecting to a back end database; Loading the ODBC driver	

#### **Course Outcome:**

- Enable the students to understand the basic principles of the object-oriented programming.
- · To show competence in the use of the Java programming language in the development of small to medium-sized application programs that demonstrate professionally acceptable coding and performance standard.
- Enable the students to demonstrate an introductory understanding of graphical user interfaces, multithreaded programming, and event-driven programming.
- Enhance analytical skills of object-oriented programming.
- · Provides opportunity to get employability as Software Developer or Programmer in software industries and academics.

Mode of Evaluation: Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

Science & Commerce College (Night)

Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 11th July, 2019

### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: E-Commerce

Duration of the Course: 33 Hours

E-Commerce or Internet Commerce is the buying and selling of products over the internet. Young minds interested in online business. E-Commerce concepts, and processes can go for this course. E-Commerce is the simplest way that you can enhance your soft skills and technical skills and earn a handful. E-Commerce is widely used in sectors like travel, retail, deals, education, job portals, hyperlocals. The principal objectives of this course is listed below:

- 1) Identify and apply relevant problem solving methodologies.
- Design components, systems and/or processes to meet required specifications for a web presence.
- 3) Demonstrate research skills.
- 4) Communicate effectively in ways appropriate to the discipline, audience and purpose.
- 5) Work as an effective member or leader of diverse teams within a multi-level, multi-disciplinary and multi-cultural.
- 6) Appreciate ethical implications of professional practice.

**IOAC** Co-ordinator

Head of the Department

SHIVAJI SHIKSHAN SANSTHA'S

Science & Commerce College (Night)
- Dr. Ankusia Shankar Gawada Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS	
COURSE CODE		
TITLE	E-COMMERCE	
COURSE CO- ORDINATOR	Rajendra Bansilal Vare	
DEGREE	B.COM.	
BRANCH(S)	S.Y.B.COM	
YEAR	2019-2020	
SEMESTER	ш	
TYPE	Value Added Course	
TOTAL HOURS	33	

#### **COURSE OBJECTIVES:**

- Identify and apply relevant problem solving methodologies.
- Design components, systems and/or processes to meet required specifications for a web presence.
- · Demonstrate research skills.
- Communicate effectively in ways appropriate to the discipline, audience and purpose.
- Work as an effective member or leader of diverse teams within a multi-level, multidisciplinary and multi-cultural.
- Appreciate ethical implications of professional practice.

#### **COURSE CONTENT**

Module 1	E-Commerce-Framework-Classification of electronic commerce -Anatomy of E-Commerce Applications- Components of the I way-Network Access Equipment-Internet Terminology.	
Module 2	Electronic Data Interchange- Benefits-EDI Legal, Security & privacy issues- EDI software implementation- Value added networks-Internal Information Systems-Work flow atomization and Coordination-Customization and Internal Commerce.	
Module 3	Network security and firewalls- Client Server Network Security- Emerging client server security threats- Firewalls and network security- Data and message security- Encrypted documents and electronic mail- Hypertext publishing- Technology behind the web- Security and the web.	
Module 4	Consumer Oriented Electronic Commerce: Consumer Oriented Applications- Mercantile Process Models-Mercantile Models From the Consumers Perspective- Mercantile Models from the Merchants Perspective.	
Module 5	Electronic Payment Systems-Types-Digital Token Based Electronic Payment	

	System-Smart Cards & Credit Card Electronic Payment Systems -Risk - Designing electronic payment system.	
References		
	<ul> <li>Tata McGraw Hill Publishing, New Delhi.</li> <li>Dr.C.S.Rayudu, "E-Commerce &amp;E-Business", Himalaya Publishing House, New Delhi, 2004.</li> </ul>	

#### **COURSE OUTCOME:**

- Discuss electronic commerce and the stakeholders and their capabilities and limitations in the strategic convergence of technology and business.
- · Appreciate the global nature and issues of electronic commerce as well as understand the rapid technological changes taking place.
- · Identify advantages and disadvantages of technology choices such as merchant server software and electronic payment options.
- Demonstrate awareness of ethical, social and legal aspects of e-commerce.
- · Analyze features of existing e-commerce businesses, and propose future directions or innovations for specific businesses

Mode of Evaluation: Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 11th July, 2019

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Career Orientation

Duration of the Course: 32 Hours

Career orientation helps to identify career goals, interests and values and develop a plan to reach them. It helps to understand the job market, understand the strengths and weaknesses and identify career options that match the individual's ability and interests.

This course helps the students to ----

- Identify and reflect on their career and lifestyle preferences
- Learn what they can offer the world of work and what it can offer them
- · Think broadly about career options and patterns of work
- · Actively pursue career ideas
- Learn about actions they can take to start a career and to enter the job market after obtaining their master degree

**IQAC** Co-ordinator

Head of the Department

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Dr. Ankush Shankar Gawade Marg.

Pantnagar, Ghatkopar (E), Mumbai- 400 075.



## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	CAREER ORIENTATION
COURSE CO-ORDINATOR	Rajendra Vare
DEGREE	B.COM.
BRANCH(S)	T.Y.B.COM.
YEAR	2019-2020
SEMESTER	V
TYPE .	Value Added Course
TOTAL HOURS	32

### Course objective:

- Identify and reflect on their career and lifestyle preferences
- Learn what they can offer the world of work and what it can offer them
- Think broadly about career options and patterns of work
- Actively pursue career ideas
- Learn about actions they can take to start a career and to enter the job market after obtaining their master degree

### **DETAILED SYLLABUS**

Modul	e 1 GUIDANCE AND COUNSELLING
	Guidance: Definition, Objectives, and principles
	Areas of Guidance : Education, vocation, Avocation, social, Health, moral
	and personal.
	Counselling : Definition, Objectives, goals, scope, need, characteristics,
	Principles and functions; Difference between guidance and counselling.
Modu	le 2 STAGES OFCOUNSELLING
	The Six stages of Counselling Process Relationship building (Micro skills)
	in counselling)
	Assessment & diagnosis
	Formulation of counselling goals
	Intervention & Problem solving
	Termination & Follow up Overview
	Ethics and Confidentiality.
	Principles of guidance Self-development
	<ul> <li>Universal, individual differences, continuous process and other principles</li> </ul>
Modu	ale 3 SKILLS IN COUNSELING
1,100	Skills in Counselling : Macro skills: Communication, Training, Human
	Assessment/ Diagnostic, Meta-Communication, Paralinguistic, Non-
	Verbal Communication and Rapport, Questioning, Observational Skills,

	Basic Listening Sequence, Interpretation and Reframing
Module 4	HISTORYTAKING & MENTALSTATE EXAMINATION
	History taking
	Identifying data
	Chief complaint
	History of present illness, past illness, Family history, Personal history –
	prenatal & perinatal, early childhood (birth through age), Middle
	childhood, Late childhood, Adulthood, Sexual history, Fantasies &
	dreams, Values
Module 5	INTERVIEWING OF PATIENTS
	Insight & Symptom-oriented Interviewing
	The Four Components
	The Multiphasic Approach
	Disorder Specific Interviewing and Common Interview Techniques

### **Course Outcome:**

- Students should be Identify and reflect on their career and lifestyle preferences.
- Students Learn what they can offer the world of work and what it can offer them.
- Students understand Think broadly about career options and patterns of work.
- Students Learn about actions they can take to start a career and to enter the job market after obtaining their master degree.

Mode of Evaluation: Attendance and Test Paper

IQAC Co-ordinator

Head of the Department

Inchacasal Principal
SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai) Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 18th July, 2018

### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Personality Development

Duration of the Course: 31 Hours

A personality encompasses various attributes such as behaviour, mind-set, vision, actions, thoughts, and gestures. Personality is a reflection of the inner self of a person. Personality development helps to build an attractive and optimistic personality. This course is beneficial for the students who want to work on their communication and interpersonal skills. This course helps students to gain a competitive edge during placement and job interviews.

- To Develop a strong, positive and flexible personality.
- To develop students to do well in any situation through the right vision, approach, and conscience.
- To help the students to polish their skills, behaviour, learning and abilities. 3)
- 4) To learn how to stay calm and composed in every situation, even rejection.
- To induce politeness, respect, and civility in students' behaviour while interacting with others.

**IOAC Co-ordinator** 

epartment Head of the

Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg

Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE DETIALS	
COURSE CODE	
TITLE	PERSONALITY DEVELOPMENT
COURSE CO- ORDINATOR	Rajendra Vare
DEGREE	B.COM. & B.Sc. (Computer Science)
BRANCH(S)	F.Y.B.COM. & F.Y.B.SC.
YEAR	2019-2020
SEMESTER	I
TYPE	Value Added Course
TOTAL HOURS	31

#### **COURSE OBJECTIVES:**

- To enhance holistic development of students and improve their employability skills.
- To re-engineer attitude and understand its influence on behaviour.
- · To develop communication and problem solving skills.
- To develop professionals with idealistic, practical and moral values.

### **COURSE OUTCOMES:**

- Realisation of the importance and incorporation of positive thinking and attitude in life.
- Enhancement of self-confidence and analysis of self-capabilities.
- Effective use of time to combat stress and increase in productivity.
- Enhancing personality by physical grooming and fitness.
- Excelling in decision making and leadership qualities.

### **COURSE CONTENT**

Module 1	POSITIVE THINKING & ATTITUDE	
	Factors Influencing Attitude	
	Essentials to develop Positive Attitude	
	Challenges & Lessons from Attitude	
Module 2	SELF-ANALYSIS & SELF CONFIDENCE	
	Who am I	
	Importance of Self Confidence	
Module 3	TIME MANAGEMENT	
	Importance of time management	
	Values & beliefs	
	<ul> <li>Goals and benchmarks – The ladders of success</li> </ul>	
	Prioritizing your To-do's	

	Getting the results you need
Module 4	STRESS AND CONFLICT MANAGEMENT
	Introduction to stress
	Types of stressors
	Small changes and large rewards
	Stress prevention
	Overcoming unhealthy worry
	Dealing with frustration and anger
	Stress reducing exercises
	Understanding conflicts
	Source of conflict
Module 5	PHYSICAL FITNESS
	Fitness and exercise
	Balanced & healthy diet
Module 6	DECISION MAKING PROCESS & PROBLEM SOLVING SKILLS
	Anatomy of a decision
	How to use problem solving steps
	<ul> <li>How to distinguish root causes from symptoms to identify right</li> </ul>
	solution for right problems
	<ul> <li>How to improve problem solving and decision making.</li> </ul>
	The creative process for making decisions
	Implementing the decision
References	Treffinger, D.J., Isaksen, S.G., &Brian, K. (2005). Creative problem
	Solving : An Introduction.
	<ul> <li>Davis M. (2000) The Relaxation and Stress Reduction Work Book,</li> </ul>
	New Harbinger inc.
	• Carr, A. (2004). Positive Psychology: The science of happiness and
	human strengths. Burnner-Routlrdge.
	• Treffinger, D.J., Isaksen, S.G., &Brian, K. (2005). Creative problem
	solving : An Introduction

### **COURSE OUTCOMES:**

- Realisation of the importance and incorporation of positive thinking and attitude in life.
- Enhancement of self-confidence and analysis of self-capabilities.
- Effective use of time to combat stress and increase in productivity.
- Enhancing personality by physical grooming and fitness.
- Excelling in decision making and leadership qualities.

Mode of Evaluation : Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

Incharge / Principal
SHIVAJI SHIK Phincipal ANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 9th December, 2019

### Proposal for Value Added Course in Advanced Excel

#### SHORT DESCRIPTION

- 1) This course will help students to bridge the gap between the skill requirement of the employer and competency of a students.
- 2) This course are introduced to enhance the employability of students.
- 3) This course is created for the computer novice and teaches Microsoft Excel basics.
- 4) This course helpful to the beginners covers in-depth lessons for Excel learning and how to use various Excel formulas, tables and charts.

**IQAC** Co-ordinator

Head of the Department

Inchargedipalncipal
SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce College (Night)

Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

# SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	ADVANCED EXCEL
COURSE CO-ORDINATOR	Rajendra Bansilal Vare
DEGREE	B.COM
BRANCH(S)	S.Y.B.COM
YEAR	2019-2020
SEMESTER	IV
TYPE	Value Added Course
TOTAL HOURS	32

### **COURSE OBJECTIVES:**

A major goal is to develop better computation skills. Improved critical thinking, decision making, and problem-solving skills will also be emphasized

### **COURSE CONTENT**

Module 1	COMPLETE MS-EXCEL 2016
	Introduction To MS-Excel
	Creating a new workbook in MS-Excel
	Worksheet Fundamentals
	Selecting Cells and ranges
	Find And replace option
	Formatting cell and worksheet
	Conditional formatting
	Creating Table in Excel
	Sorting Data in excel
	Filter in Excel
	Creating chart and graphics
	Data validation in Excel
	Graphic and designing in excel
	Printing your work in excel
Module 2	FORMULAS AND FUNCTIONS
	Working with formulas and functions
	Logical Functions
	Text Functions
	Date and time functions
	Mathematical and Trigonometry Functions
	Lookup and reference functions
	Working With Formula Auditing
	Pivot Table and pivot chart option
Module 3	DASHBOARDS AND DATA ANALYSIS
	Advance Chart in Excel
	Advance Pivot Table
	Advanced Filter

	Advanced Conditional Formatting
	Scenario Management
	Goal Seek
	Data Table
	Advanced Function
	MACROS & VBA PROGRAMMING IN EXCEL
	Creating a Macro
	Running a Macro
	Editing a Macro
	Adding a menu to the Menu Bar
	Adding a Commands to a Menu
	Adding Buttons to a Toolbar
	Data Handling, MIS, EXCEL and Access
	Macro Generation and Application Design
	VBA in Excel 2016 ➤ VBA Programming
References	Web sources

### **COURSE OUTCOME:**

Upon completion of the course students will be able to:

- Use Microsoft Excel to create personal and/or business spread sheets following current professional and/or industry standards.
- Use critical thinking skills to design and create spread sheets.
- Communicate in a business setting using spread sheet vocabulary.

Mode of Evaluation: Attendance, Practical and Test Paper

IQAC Co-ordinator

Head of the Department

Inc Principal Principal SHIVAJI SHIKSHAN SANSTHA'S Science & Commerce College (Night)

Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 9th December, 2019

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Basic Python Programming

Duration of the Course: 31 Hours

This course is designed to introduce programming concepts using Python to students. The course aims to develop structured as well as object-oriented programming skills using Python. The course also aims to achieve competence amongst its students to develop correct and efficient Python programs to solve problems spanning multiple disciplines.

**IQAC** Co-ordinator

Head of the Department

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# **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS	
COURSE CODE	<u></u>	
TITLE	BASIC PYTHON PROGRAMMING	
COURSE CO-ORDINATOR	Amresh Patra	
DEGREE	B.Sc. (Computer Science)	
BRANCH(S)	F.Y.B.SC.	
YEAR	2019-2020	
SEMESTER	II	
TYPE	Value Added Course	
TOTAL HOURS	31	

### **COURSE OBJECTIVES:**

The course is designed to provide Basic knowledge of Python. Python programming is intended for software engineers, system analysts, program managers and user support personnel who wish to learn the Python programming language.

### **COURSE CONTENT**

Module 1	DATA, EXPRESSIONS, STATEMENTS
	Python interpreter and interactive mode.
	<ul> <li>Values and types: int, float, booleans, strings, and lists</li> </ul>
	Variables, expressions, statements
	Precedence of operators, comments
	Modules and functions
	Function definition and use
	Flow of execution
	Parameters and arguments
	<ul> <li>Illustrative programs: exchange the values of two variables,</li> </ul>
	circulate the values of n variables, test for leap year.
Module 2	CONTROL FLOW, FUNCTIONS
	Conditionals: Boolean values and operators
	<ul> <li>Conditional (if), alternative (if-else), chained conditional (if-</li> </ul>
	elif-else)
	Iteration: state, while, for, break, continue, pass
	Fruitful functions: return values, parameters, scope: local and
	global
	Composition, recursion
	<ul> <li>Strings: string slices, immutability, string functions and</li> </ul>
	methods, string module
	Lists as arrays
	Illustrative programs: square root, gcd, exponentiation, sum
	an array of numbers, linear search, binary search.
Module 3	COMPOUND DATA: LIST, TUPLES, DICTIONARIES
	List: list operations, list slices
	List Methods, List Loop, Mutability

	<ul> <li>Aliasing, cloning lists, list parameters</li> <li>Tuples: tuple assignment, tuple as return value</li> <li>Dictionaries: operations and methods</li> <li>Advanced list processing – list comprehension</li> <li>Illustrative Programs: selection sort, insertion sort, mergesort, quicksort</li> </ul>
Module 4	FILES, MODULES, PACKAGES  • Files and exception: text files  • Reading and writing files  • Format operator  • Command line arguments  • Erros and exceptions  • Handling exceptions  • Modules, packages  • Illustrative programs: word count, copy file
References	<ol> <li>John V Guttag, "Introduction to Computation and Programming Using Python", Revised and expanded Edition, MIT Press, 2013</li> <li>Robert Sedgewick, Kevin Wayne, Robert Dondero, "Introduction to Programming in Python: An Inter-disciplinary Approach, Pearson India Education Services Pvt. Ltd., 2016.</li> <li>Timothy A. Budd, "Exploring Python", Mc-Graw Hill Education (India) Private Ltd., 2015.</li> <li>Kenneth A. Lambert, "Fundamentals of Python: First Programs", CENGAGE Learning, 2012.</li> <li>Charles Dierbach, "Introduction to Computer Science using Python: A Computational Problem-Solving Focus, Wiley India Edition, 2013.</li> </ol>

IQAC co-ordinator

Head of the Department

Incharge / Principal
SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 9th December, 2019

### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Web Technology

Duration of the Course: 31 Hours

It is said to have brought the world into a small village where people and devices can communicate to each other seamlessly. Web technologies related to the interface between web servers and their clients. Web Technology refers to the various tools and techniques that are utilized in the process of communication between different types of devices over the Internet. Now everything needs internet to get access in many things. Of course the web technology being very important in this modern world. This course is introduce to teach the basics involved in publishing content on the World Wide Web and expose students to the basic tools and applications used in Web publishing

**IQAC** Co-ordinator

Head of the Department

Incharppinciparipal
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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	WEB TECHNOLOGY
COURSE CO-ORDINATOR	
DEGREE	B.Sc. (Computer Science)
BRANCH(S)	S.Y.B.SC.
YEAR	2019-2020
SEMESTER	IV
ТҮРЕ	Value Added Course
TOTAL HOURS	31

### Objectives:

To teach the basics involved in publishing content on the World Wide Web. To expose students to the basic tools and applications used in Web publishing

#### **DETAILED SYLLABUS**

Module 1	INTERNET:
	Basics of internet- Addresses & names for the internet, Web objects & site, E-mail,
	WWW, File transfer, The TELNET, The USENET, Gopher, Wais, Archie,
	Veronica, Internet chat, Web server, Proxy server, Fast ready connections to the Web, Web Browser.
Module 2	HTML:
	Basic HTML, Document Body Text, Hyperlink, Adding more formatting, LISTS-Using Color & images-Tables, Multimedia objects, Frames, formsMARQUEE.
Module 3	DHTML:
	Cascading ,style sheets, Introduction using styles, Working simple examples, Defining your own styles, Properties & values in styles, Style sheets A worked example, Formatting blocks of information
References	1. Internet & Web Technologies, Raj Kamal, Tata Mc Graw Hill
	2. HTML Black Book, Steven Holzner, Dreamtech Publishers
Theory: 12 Ho	urs & Practical: 18 Hours

Course outcome: The student will be able to:

- Analyze a web page and identify its elements and attributes.
- Create web pages using HTML and Cascading Style Sheets (CSS).
- Build interactive web applications.

Mode of Evaluation: Attendance, Assignment and Test Paper

IQAC co-ordinator

Head of the Department

SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce Collège (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 9th December, 2019

### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Skill Development

Duration of the Course: 31 Hours

Skill development is a critical component of a student's journey toward personal and professional success. It contributes to holistic growth, employability, adaptability, entrepreneurship, problem-solving abilities, self-confidence, life skills, and academic success. As students embrace skill development, they prepare themselves to thrive in a competitive world where versatility and adaptability are highly prized. This course intends to enable students to achieve excellence in both personal and professional life.

IOAC Co-ordinator

Head of the Department

SHIVAJI SHIKSHAN SANSTHA'S
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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	SKILL DEVELOPMENT
COURSE CO-ORDINATOR	Rajendra Bansilal Vare
DEGREE	B.COM.
BRANCH(S)	F.Y.B.COM.
YEAR	2019-2020
SEMESTER	Ш
TYPE	Value Added Course
TOTAL HOURS	31

### Course objective:

Today's world is all about relationship, communication and presenting oneself, one's ideas and the company in the most positive and impactful way. This course intends to enable students to achieve excellence in both personal and professional life.

### **DETAILED SYLLABUS**

Module 1	Listening - Barriers to listening (Physical, Psychological, Linguistic & Cultural). Speaking - Stress, Pause and Intonation. Reading - Rapid Reading - Skimming, Scanning and Surveying. (SQ3R)Writing Essay writing -Minutes of Meeting - Agenda Grammar Active and Passive voice - Purpose Expression. Vocabulary - Same words used as noun and verb - often misspelt and confused words.
Module 2	Listening - Listening to telephone conversation - Viewing model interviews.  Speaking - Group Discussion - Correlation between verbal & non - verbal communication. Reading Comprehension (short & long text) - Reading job advertisements and profile of a company. Writing - Job Application - Resume Writing - Checklist Preparation. Grammar - Numerical Expressions - Collocations - Vocabulary - Singular and Plural (Nouns)
Module 3	Types of Listening- Improving listening comprehension. Speaking Oral presentation - Vocal communication techniques - voice, quality, volume, pitch etc., Reading - Note Making notes from books/ any forms of writing materials. Writing - Describing process & products - Recommendation Writing Short Essays Writing- Grammar-Transformation of sentences (Simple, Compound & Complex). Vocabulary Collection of Technical Vocabulary with their meanings.

### Course Outcome:

Upon completion of this course, the Students will be able to ---

- 1. Perform structural analysis of bars and trusses.
- 2. Perform structural analysis of beams and frames.
- 3. Perform 2d analysis of plate and shells.

Mode of Evaluation: Attendance and Test Paper

Mor



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## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 9th December, 2019

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Advanced Tally with GST

Duration of the Course: 33 Hours

With the increasing importance of digitalization in today's business world, Tally has become an essential tool for managing financial transactions. In addition, understanding GST compliance is crucial for any business that wants to operate legally in India. Tally GST course provides knowledge of Tally and Goods and Services Tax (GST) compliance.

This course helps the students to learn ----

- Computerised Accounting for Trading Organizations
- Computerised Accounting for computing Tax
- Computerised Accounting in Payroll system

**IQAC** Co-ordinator

Head of the Department

In Principal Principal
SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce College (Night)

Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	ADVANCED TALLY WITH GST
COURSE CO-ORDINATOR	Rajendra Bansilal Vare
DEGREE	B.COM.
BRANCH(S)	T.Y.B.COM
YEAR	2019-2020
SEMESTER	VI
TYPE	Value Added Course
TOTAL HOURS	33

### Course objective:

- To prepare final accounts of various organisations in Tally
- To calculate tax using Tally
- · To manage the payroll system using Tally

### **DETAILED SYLLABUS**

Module 1	<ul> <li>TALLY FOR TRADING ORGANIZATIONS</li> <li>Introduction- Setting up of Company in Tally.</li> <li>ERP9- Features &amp; Configurations- Stock Group-Stock Categories- Units of Measure- Stock Items- Multiple Godowns-cost centres-cost categories</li> <li>Order ProcessingPurchase Order Processing-Receipt Note-Purchase Voucher-Stock Transfer-Sales Order practical) Processing-Delivery Note-Sales Voucher</li> <li>Invoicing-Batch-wise Details-Different Actual&amp; Billed Quantities-Zero Valued Entries-Additional Cost of Purchase-Separate Discount Columns on InvoicesMultiple Price Levels &amp; Price Lists- Point of Sale (POS)</li> <li>Reorder Levels-Bill-wise Details-using accounting vouchers with inventory details-Tally audit-Inventory reports-stock summary-Inventory books-Statement of Inventory</li> </ul>
Module 2	<ul> <li>ACCOUNTS WITH TAX:</li> <li>Setting up Features &amp; Configurations for taxation Excise (Dealer)-Tax Deducted at Source (TDS) Ledgers related to TDS</li> <li>Fringe Benefits Tax (FBT)-Service Tax- Tax Collected at Source (TCS)-Ledgers related to TCS</li> <li>Value Added Tax (VAT)- Ledgers related to VAT- VAT   5(2 theory +3 forms- VAT Reports. GST</li> </ul>
Module 3	PAYROLL IN TALLY:  • Configuring Payroll- Enabling Payroll in Tally.ERP 9- Creation of Payroll

Masters- Employee Groups

- Employee Master- Payroll Units- Attendance/ Production Types- Pay Heads
- Attendance Vouchers- Payroll Vouchers
- Employer PF Contribution- Creation of Employer ESI Contribution-Professional Tax
- Salary Details Creation, Modify/ Alter- Payment, Recovery of Salary Advance
- Payroll for Contract Employees- Payroll Reports- Expat Reports- Payroll Statutory Reports

#### Course Outcome:

Students will be able to ---

- Apply computerised Accounting for Trading Organizations
- Apply computerised Accounting for computing Tax
- Apply computerised Accounting in Payroll system

Mode of Evaluation: Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 9th December, 2019

### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Digital Marketing

Duration of the Course: 31 Hours

Digital Marketing has now become synonymous with the marketing world. With the advent of social media and online stores, the role of digital marketing has increased manifold. Digital marketing is the act of promoting and selling products and services by leveraging online marketing tactics such as social media marketing, search marketing, and email marketing.

This course aims to familiarize students with the concept of digital marketing and tis current and future evolutions. It further aims to be able to equip students with the ability to understand and subsequently create strategic and targeted campaigns using digital media tools.

**IQAC** Co-ordinator

Head of the Department

Inchapgin cipaincipal
SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg.

Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

# **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS	
COURSE CODE		
TITLE	DIGITAL MARKETING	
COURSE CO-ORDINATOR	Rajendra Vare	
DEGREE	B.SC. (Computer Science)	
BRANCH(S)	T.Y.B.SC.	
YEAR	2019-2020	
SEMESTER	VI	
TYPE	Value Added Course	
TOTAL HOURS	31	

### Course objective:

This course aims to familiarize students with the concept of digital marketing and tis current and future evolutions. It further aims to be able to equip students with the ability to understand and subsequently create strategic and targeted campaigns using digital media tools.

### **DETAILED SYLLABUS**

Module 1	Digital Marketing Fundamentals	
	Website Planning and Structure	
	Facebook Marketing for Business	
Module 2	GOOGLE ADWORDS:	
	Understanding Adwords	
	Google Ad Types	
•	Pricing Models	
	PPC Cost Formula	
	Ad Page Rank	
12	Billing and Payments	
	Adwords User Interface	
	Keyword Planning	
	Keywords Control	
	Creating Ad Campaigns	
	Creating Text Ads	
	Creating Ad Groups	
	Bidding Strategy for CPC	
Module 3	LinkedIN and Twitter Marketing:	
3.04	Google Analytics and Webmaster Tool	
	Search Engine Optimization (SEO)	
	Affiliate Marketing & Google AdSense	

	Case Studies
Module 4	Marketing v/s Sales Section :
	Marketing Mix and 4 Ps
	What is Digital Marketing?
	Inbound vs Outbound Marketing
	Content Marketing
	Understanding Traffic
	Understanding Leads
	Strategic Flow for Marketing Activities.
Module 5	PPC Advertising
	YouTube and Video Marketing
	E-mail Marketing for Business
	Lead Generation & Marketing Automation
	E-Commerce and Payment Gateway
	Remarketing Strategies

### **Course Outcome:**

Students will be able to ---

- Understanding the concepts of Digital Marketing
- · Google Ad words, and social media
- · Identifying the domains for digital marketing.
- · Analysis of social media and social network with respect to marketing

Mode of Evaluation: Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

Incharge / Principal
SHIVAJI SHIK SHAPI SANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 9th December, 2019

### Proposal for Value Added Course

#### SHORT DESCRIPTION

Name of the Course: Basic Python Programming

Duration of the Course: 31 Hours

This course is designed to introduce programming concepts using Python to students. The course aims to develop structured as well as object-oriented programming skills using Python. The course also aims to achieve competence amongst its students to develop correct and efficient Python programs to solve problems spanning multiple disciplines.

**IQAC** Co-ordinator

Head of the Department

SHIVAJI SHIKSHAN SANSTHA'S Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.



# SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS	
COURSE CODE	· · · · · · · · · · · · · · · · · ·	
TITLE	BASIC PYTHON PROGRAMMING	
COURSE CO-ORDINATOR	Rajendra Bansilal Vare	
DEGREE	B.Sc. (Computer Science)	
BRANCH(S)	F.Y.B.SC.	
YEAR	2019-2020	
SEMESTER	П	
TYPE	Value Added Course	
TOTAL HOURS	31	

#### **COURSE OBJECTIVES:**

The course is designed to provide Basic knowledge of Python. Python programming is intended for software engineers, system analysts, program managers and user support personnel who wish to learn the Python programming language.

### **COURSE CONTENT**

Module 1	DATA, EXPRESSIONS, STATEMENTS
	Python interpreter and interactive mode.
	<ul> <li>Values and types: int, float, booleans, strings, and lists</li> </ul>
	<ul> <li>Variables, expressions, statements</li> </ul>
	Precedence of operators, comments
	Modules and functions
	Function definition and use
	Flow of execution
	Parameters and arguments
	<ul> <li>Illustrative programs: exchange the values of two variables,</li> </ul>
	circulate the values of n variables, test for leap year.
Module 2	CONTROL FLOW, FUNCTIONS
	Conditionals: Boolean values and operators
	<ul> <li>Conditional (if), alternative (if-else), chained conditional (if-elif-else)</li> </ul>
	Iteration: state, while, for, break, continue, pass
	Fruitful functions: return values, parameters, scope: local and global
	Composition, recursion
	Strings: string slices, immutability, string functions and methods, string module
	Lists as arrays
	Illustrative programs: square root, gcd, exponentiation, sum an array of numbers, linear search, binary search.

Module 3	COMPOUND DATA: LIST, TUPLES, DICTIONARIES
	<ul> <li>List: list operations, list slices</li> <li>List Methods, List Loop, Mutability</li> </ul>
	<ul> <li>Aliasing, cloning lists, list parameters</li> <li>Tuples: tuple assignment, tuple as return value</li> <li>Dictionaries: operations and methods</li> <li>Advanced list processing – list comprehension</li> <li>Illustrative Programs: selection sort, insertion sort, mergesort, quicksort</li> </ul>
Module 4	FILES, MODULES, PACKAGES  • Files and exception: text files • Reading and writing files • Format operator • Command line arguments • Erros and exceptions • Handling exceptions • Modules, packages • Illustrative programs: word count, copy file
References	<ol> <li>John V Guttag, "Introduction to Computation and Programming Using Python", Revised and expanded Edition, MIT Press, 2013</li> <li>Robert Sedgewick, Kevin Wayne, Robert Dondero, "Introduction to Programming in Python: An Inter-disciplinary Approach, Pearson India Education Services Pvt. Ltd., 2016.</li> <li>Timothy A. Budd, "Exploring Python", Mc-Graw Hill Education (India) Private Ltd., 2015.</li> <li>Kenneth A. Lambert, "Fundamentals of Python: First Programs", CENGAGE Learning, 2012.</li> <li>Charles Dierbach, "Introduction to Computer Science using Python: A Computational Problem-Solving Focus, Wiley India Edition, 2013.</li> </ol>

**IQAC** Co-ordinator

Head of the Department

Incharge / Principal
SHIVAJI SHIPCIPALAN SANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.



# **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 28th August, 2020

### Proposal for Value Added Course

### **SHORT DESCRIPTION**

Name of the Course: Stress Management

Duration of the Course: 30 Hours

Stress is a part of daily living and each individual responds to stress differently. Thus there's no "one size fits all" solution to managing stress. Stress management techniques can teach an individual healthier ways to cope with stress, help reduce its harmful effects, and prevent stress from spiralling out of control again in the future.

- 1) This course aims to teach the student how to limit the harmful effects of stress while maintaining life's quality and vitality.
- 2) To help students to develop their ability to cope with stress.
- To understand the students about how use of various techniques and determine the most appropriate method to aid in stress management.
- 4) To develop personal strengths of the students for stress prevention and achievement of meaningful goals.

IQAC Co-ordinator

Head of the Department

SHIVAJI SHINGINGIPALANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shenkar Gawada Marg,
Pantnagar, Ghalkopar (E), Murabai- 400 075.



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	STRESS MANAGEMENT
COURSE CO-ORDINATOR	Rajendra B. Vare
DEGREE	B.COM. & B.Sc. Computer Science
BRANCH(S)	
YEAR	2020 - 2021
SEMESTER	I, III & V
TYPE	Certificate Course
TOTAL HOURS	32

### Course objectives:

- 1. Comprehend the psychological and physiological effects of stress.
- 2. Comprehend the concepts related to individual and cultural differences in stress reactions across the lifespan.
- 3. Evaluate individual stress risk factors (behavioral, emotional, physical, and spiritual).
- 4. Understand and learn how to use various techniques and determine the most appropriate method to aid in stress management.
- 5. Develop the ability to tap personal strengths for stress prevention and achievement of meaningful goals.
- 6. Accept responsibility for managing your own levels.

### **COURSE CONTENT**

Module 1	UNDERSTANDING THE NATURE OF STRESS
	The Meaning of Stress
	The Body's Reactions to Stress
	- Sources of Stress Across the Lifespan
	Adaptive and Maladaptive Behavior
	- Individual and Cultural Differences
Module 2	STRATEGIES OF STRESS MANAGEMENT AND PREVENTION
	Problem Solving and Time Management
	- Psychological and Spiritual Relaxation Methods
	- Physical Stress Reduction Methods
	Preparing for the Future: College and Occupational Stress
	Self-Care: Nutrition and Other Lifestyle Issues Stress Management
	Relationship Stress and Conflict
Module 3	STRATEGIES OF SYNTHESIS AND PREVENTION
	- Stress Resilience

	Optimal Functions
	Making Changes Stick
References	<ul> <li>Roy, S (2012) Managing stress, Sterling Publication</li> <li>Dutta, P,K, (2010) Stress management Himalaya, Himalaya Publishing House</li> </ul>

#### Course Outcomes:

- 1. Learn the fundamentals of stress management.
- 2. Recognize your stressors and how to deal with them.
- 3. Create proactive reactions to stressful situations.
- 4. Use coping strategies for stress management both on and off the job. Learn how to manage stress through diet, sleep, and other lifestyle factors.
- 5. Create a long-term action plan to reduce and better manage stress.

Mode of Evaluation : Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

SHIVAJI SHIKSHAN SANSTHA'S Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

# **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 22<sup>nd</sup> January, 2021

### **Proposal for Value Added Course**

### SHORT DESCRIPTION

Name of the Course: Yoga and Meditation

Duration of the Course: 30 Hours

Yoga and meditation are considered to provide relaxation and peace of mind as it slows the body's responses down, and bring stillness to the practitioner. Meditation involves deep and slow breathing with coordination of mental concentration. Yoga combines flexibility and toughness exercises for the relaxation of muscles; and regardless of the school of yoga being practised, it always supports strength and conditioning.

Yoga requires students to have a strong commitment towards achieving their goals and giving maximum effort. It relieves stress among students that can allow them to overcome obstacles in their academic lives in a better way. Meditation and yoga helps students to control their emotions and analyse the outcome of their actions. This course helps the students to ----

- Promote positive health, prevention of stress related health problems and rehabilitation through Yoga.
- Invoke scientific attitude and team spirit to channelize their energies in to creative and constructive endeavors.

Enable them to establish Yoga Therapy centers in the service of common man.

**IQAC** Co-ordinator

Head of the Department

SHIVAJI SHIKSHAN SANSTHA'S Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.



# SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	YOGA AND MEDITATION
COURSE CO-ORDINATOR	Rajendra B. Vare
DEGREE	B.Com & B.Sc.
BRANCH(S)	Commerce & Computer Science
YEAR	2020 -2021
SEMESTER	II, IV & VI
TYPE	Certificate Course
TOTAL HOURS	32

## Course objective:

- Promoting positive health, prevention of stress related health problems and rehabilitation through Yoga.
- Invoke scientific attitude and team spirit to channelize their energies in to creative and constructive endeavors.
- To enable them to establish Yoga Therapy centers in the service of common man.

### **DETAILED SYLLABUS**

Module 1	FOUNDATIONS OF YOGA - HISTORY, EVOLUTION OF YOGA AND SCHOOLS OF YOGA:
	Origin of Yoga
	History and Development of Yoga
	Aim and Objectives of Yoga
	True Nature and Principles of Yoga.
	Yoga in Modern Times.
Module 2	BEHAVIORAL PSYCHOLOGY:
	Psychology as a Science of Behavior
	Definition of Behavior
	<ul> <li>Psychic forces and human behavior, behavior and Consciousness</li> <li>Psychological basis of behaviour</li> </ul>
	PERSONALITY:
	Nature and Types of Personality
	Determinants of Personality: Heredity and Environment
	Facets and Stages of Personality Development
	<ul> <li>Personality Theories of Sigmund Freud, Alfred Adler and C.G. Jung, Carl Rogers</li> </ul>
	Assessment of Personality
	COGNITIVE PSYCHOLOGY:

	<ul> <li>Sensation, Perception, Attention, Memory, Learning, Feeling etc.</li> <li>Their definitions and types, Intelligence and its' measurements</li> <li>Emotional Intelligence and Social Intelligence.</li> </ul>
Module 3	MENTAL HEALTH:  • Means of mental health  • Positive Mental Health  • Causes and Consequences of Conflicts and Frustrations  • Introduction to Common mental disorders  • Depressive disorders  • Anxiety disorders, Serious mental disorders & Sleep disorders  • Introduction to cell, tissue, organs and systems  • Basic cell physiology-Cell Introduction, Cell Organelles, Cell membrane, Movement of the substances and water through the cell membrane, Bioelectric potentials.  • Musculoskeletal systems, Digestive and excretory system, Renal physiology, Nervous system and glands, Sensory nervous system, Cardiovascular and respiratory system  • Immune system, Reproductive system and Stress physiology. Dietetics and Nutrition
Module 4	PRACTICAL YOGA : Asana, Pranayama, Dhyana Dharana, Bandha, Mudra

## Course Outcome:

- Develop body awareness.
- Learn how to use their bodies in a healthy way.
- Manage stress through breathing, awareness, meditation and healthy movement.
- Build concentration.
- · Increase their confidence and positive self-image.
- Feel part of a healthy, non-competitive group

Mode of Evaluation : Attendance and Test Paper

IQAC Co-ordinator

Head of the Department

ge / Principal SHIVAJI SHIKSHAN SANSTHA'S Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

# SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 24th October, 2018

## Proposal for Value Added Course in Communicative English

### SHORT DESCRIPTION

Duration of the Course: 35 Hours

- 1) The purpose of this course is to introduce students to the theory, fundamentals and tools of communication and to develop in them vital communication skill.
- 2) The present course hopes for an effective communication skill through an interactive mode of teaching-learning process.
- 3) To enable students learn correct pronunciation, spelling, meaning and usage of English Vocabularies.
- 4) To give both silent and loud reading practice to students, to enhance their comprehension and English sound recognition skills.
- 5) To help students overcome their fear and to speak in English in front of their peers and teachers thus, build their self-confidence through various classroom activities.

**IQAC** Co-ordinator

Head of the Department

Incharge Principal
SHIVAJI SHIKSHAN SANSTHA'S

Science & Commerce Gollege (Night)

Dr. 4 rkush Shanker Gawade Marg.

Pantes: (\*\* Sathager AS), Mumbai- 400 075.

## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	COMMUNICATIVE ENGLISH
COURSE CO-ORDINATOR	Rajendra Vare
DEGREE	B.COM. & B.Sc. (Computer Science)
BRANCH(S)	F.Y.B.COM., S.Y.B.COM, F.Y.B.SC. & S.Y.B.SC
YEAR	2018-2019
SEMESTER	II, IV
TYPE	Value Added Course
TOTAL HOURS	35

### **OBJECTIVES OF THE COURSE**

- Designed to help students heighten their awareness of the function and value of communication.
- Helps the learners to recognize different styles of communication and how to improve understanding and build rapport with others.
- Develops the students' communication skills and knowledge in a supportive peer group environment through ideas exchange and argument and team approaches and thereby focusing on self-development.
- To communicate effectively and appropriately in real life situations.
- To build up the learners confidence in oral and interpersonal communication by reinforcing the basics of pronunciation.

#### **SYLLABUS**

## MODULE I

#### PHONETICS:

English phonemes, word stress, intonation, accent, commonly mispronounced words, identifying pronunciation of words etc (10 Hrs)

#### MODULE II

### GRAMMAR:

Parts of speech, subject verb agreement, verbs, tenses, adjectives, adverbs, phrases, clauses idioms etc. (10 Hrs)

### MODULE III

#### COMMUNICATION SKILLS

Conversation practice, role play, debates, interviews, GDs etc (10 Hrs)

### Outcome of the course

- At the end of the course, students become proficient in communication
- They are tailored to meet the demands of the global market.

• Upon the completion of the course, students are expected to be able to demonstrate a good understanding of effective business writing.

### Mode of Evaluation:

Attendance, Mock interviews, Assignments, Tests etc.

**IQAC** Co-ordinator

Head of the Department

Science & Commerce College (Night) Dr. Ankush Shankar Gawada Marg, Pantnagar, Ghatkopar (E), Mumbal- 400 075/

Incharps / Principal SHIVAJI SHIKSHAN SAN

## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai) Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 18th July, 2018

## **Proposal for Value Added Course**

### SHORT DESCRIPTION

Name of the Course: Personality Development

Duration of the Course: 36 Hours

A personality encompasses various attributes such as behaviour, mind-set, vision, actions, thoughts, and gestures. Personality is a reflection of the inner self of a person. Personality development helps to build an attractive and optimistic personality. This course is beneficial for the students who want to work on their communication and interpersonal skills. This course helps students to gain a competitive edge during placement and job interviews.

- 1) To Develop a strong, positive and flexible personality.
- 2) To develop students to do well in any situation through the right vision, approach, and conscience.
- 3) To help the students to polish their skills, behaviour, learning and abilities.
- 4) To learn how to stay calm and composed in every situation, even rejection.
- 5) To induce politeness, respect, and civility in students' behaviour while interacting with others.

**IQAC** Co-ordinator

Head of the Department

SHIVAJI SHIKSHAN SANSTHA'S Science & Commerce College (Night) Dr. - Rush Shankar Gawade Marg Pantneys , 1. Polkopar (E), Mumbai- 400 075.

Incharge

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	PERSONALITY DEVELOPMENT
COURSE CO- ORDINATOR	Rajendra Vare
DEGREE	B.COM. & B.Sc. (Computer Science)
BRANCH(S)	T.Y.B.COM., S.Y.B.SC. & T.Y.B.SC.
YEAR	2018-2019
SEMESTER	III, V
TYPE	Value Added Course
TOTAL HOURS	36

### **COURSE OBJECTIVES:**

- To enhance holistic development of students and improve their employability skills.
- To re-engineer attitude and understand its influence on behaviour.
- · To develop communication and problem solving skills.
- To develop professionals with idealistic, practical and moral values.

#### COURSE OUTCOMES:

- Realisation of the importance and incorporation of positive thinking and attitude in life.
- Enhancement of self-confidence and analysis of self-capabilities.
- Effective use of time to combat stress and increase in productivity.
- · Enhancing personality by physical grooming and fitness.
- · Excelling in decision making and leadership qualities.

### COURSE CONTENT

Module 1	POSITIVE THINKING & ATTITUDE
	Factors Influencing Attitude
	Essentials to develop Positive Attitude
	Challenges & Lessons from Attitude
Module 2	SELF-ANALYSIS & SELF CONFIDENCE
	Who am I
	Importance of Self Confidence
Module 3	TIME MANAGEMENT
	Importance of time management
	Values & beliefs
	Goals and benchmarks – The ladders of success
	Prioritizing your To-do's
	Getting the results you need

Module 4	STRESS AND CONFLICT MANAGEMENT
	Introduction to stress
	Types of stressors
1	Small changes and large rewards
	Stress prevention
	Overcoming unhealthy worry
	Dealing with frustration and anger
	Stress reducing exercises
	Understanding conflicts
>===	Source of conflict
Module 5	PHYSICAL FITNESS
	Fitness and exercise
	Balanced & healthy diet
Module 6	DECISION MAKING PROCESS & PROBLEM SOLVING SKILLS
	Anatomy of a decision
=	How to use problem solving steps
	<ul> <li>How to distinguish root causes from symptoms to identify right</li> </ul>
	solution for right problems
	<ul> <li>How to improve problem solving and decision making.</li> </ul>
	The creative process for making decisions
	Implementing the decision
References	• Treffinger, D.J., Isaksen, S.G., &Brian, K. (2005). Creative problem
	Solving : An Introduction.
	<ul> <li>Davis M. (2000) The Relaxation and Stress Reduction Work Book,</li> </ul>
	New Harbinger inc.
1 4 4 4	• Carr, A. (2004). Positive Psychology: The science of happiness and
	human strengths. Burnner-Routlrdge.
	• Treffinger, D.J., Isaksen, S.G., &Brian, K. (2005). Creative problem
	solving : An Introduction

## **COURSE OUTCOMES:**

- Realisation of the importance and incorporation of positive thinking and attitude in life.
- Enhancement of self-confidence and analysis of self-capabilities.
- Effective use of time to combat stress and increase in productivity.
- Enhancing personality by physical grooming and fitness.
- Excelling in decision making and leadership qualities.

Mode of Evaluation: Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

Incharge / Principal
SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg.

Dr. Ankush Shankar Gawade Marg. Pantnagai, Chalkopar (E), Mumbai- 400 075.

# SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai) Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 18th July, 2018

## **Proposal for Value Added Course**

### SHORT DESCRIPTION

Name of the Course: Fundamentals of Computing

Duration of the Course: 35 Hours

Studying computer fundamentals is important for students because it empowers them with necessary skills for their education as well as for future careers. Computer fundamentals are becoming more and more necessary in our increasingly digital world. Today's world is an information rich world and it has become a necessity for everyone to know about computers. Computer fundamentals are also very useful for undergraduate students of computer science, engineering, business administration, management, science, commerce and arts, where an introductory course on computers is a part of curriculum.

**IOAC** Co-ordinator

Head of the Department

Incharge / Principal SHIVAJI SHIKSHAN SANSTHA'S Science & Commerce College (Night) Dr Ankush Shankar Gawade Marg,

Pantneg in Shoftopar (E), Mumbai- 400 075.

## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	FUNDAMENTALS OF COMPUTING
COURSE CO-ORDINATOR	
DEGREE	B.Com. & B.Sc. (Computer Science)
BRANCH(S)	F.Y.BCOM., S.Y.B.COM & F.Y.B.SC.
YEAR	2018
SEMESTER	I, III
TYPE	Value Added Course
TOTAL HOURS	35

### Course Objective:

Today's world is an information rich world and it has become a necessity for everyone to know about computers. Computer fundamentals are also very useful for undergraduate students of computer science, engineering, business administration, management, science, commerce and arts, where an introductory course on computers is a part of curriculum.

#### DETAILED SYLLABUS

Module 1	Introduction to computers: computer systems, classifications of computers. Computer hardware: computer organization, CPU Structure and functions, input/output devices, storage devices, computer memory. Computer software: operating system and utility programs, application software.
Module 2	Data representation, computer arithmetic and number systems. Computer network and communication: data communications, network topology, network software, communication applications.
Module 3	Information system development: information Systems: components, types and uses, system development lifecycle.
Module 4	Document Creation in MS-WORD, Table Creation in Ms-Word, Ms-PowerPoint, Ms-Excel, Graphs and Charts. internet and the World Wide Web: history of the internet, internet service providers, Browser, World Wide Web.

#### Course Outcome:

Upon completion of the course, the students will be able to:

- Bridge the fundamental concepts of computers with the present level of knowledge of the students.
- Use standard word, and spread sheets, graphics generation packages.
- Demonstrate the building up of Sequential and combinational logic from basic gates.
- Explain the representation of data and information in computer systems.

Mode of Evaluation: Attendance and Test Paper

# SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai) Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 24th October, 2018

## **Proposal for Value Added Course**

### SHORT DESCRIPTION

Name of the Course: Career Orientation

Duration of the Course: 34 Hours

Career orientation helps to identify career goals, interests and values and develop a plan to reach them. It helps to understand the job market, understand the strengths and weaknesses and identify career options that match the individual's ability and interests.

This course helps the students to ----

- · Identify and reflect on their career and lifestyle preferences
- Learn what they can offer the world of work and what it can offer them
- Think broadly about career options and patterns of work
- Actively pursue career ideas

 Learn about actions they can take to start a career and to enter the job market after obtaining their master degree

**IOAC** Co-ordinator

Head of the Department

SHIVAJI SHIKSHAN S Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg,

Pantnagar, Ghaikopar (E), Mumbai- 400 075.

# SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

DETIALS
CAREER ORIENTATION
Rajendra Vare
B.Com. & B.Sc. (Computer Science)
T.Y.B.COM. & T.Y.B.SC.
2018-2019
VI
Value Added Course
34

## Course objective:

- Identify and reflect on their career and lifestyle preferences
- Learn what they can offer the world of work and what it can offer them
- Think broadly about career options and patterns of work
- · Actively pursue career ideas
- Learn about actions they can take to start a career and to enter the job market after obtaining their master degree

### **DETAILED SYLLABUS**

Module 1	GUIDANCE AND COUNSELLING
	Guidance: Definition, Objectives, and principles
	• Areas of Guidance : Education, vocation, Avocation, social,
	Health, moral and personal.
	• Counselling : Definition, Objectives, goals, scope, need,
	characteristics, Principles and functions; Difference between
	guidance and counselling.
Module 2	STAGES OFCOUNSELLING
	The Six stages of Counselling Process Relationship building (Micro
	skills in counselling)
	Assessment & diagnosis
	Formulation of counselling goals
	Intervention & Problem solving
	Termination & Follow up Overview
	Ethics and Confidentiality.
	Principles of guidance Self-development
	Universal, individual differences, continuous process and other
	principles
Module 3	SKILLS IN COUNSELING
	Skills in Counselling : Macro skills: Communication, Training,
	Human Assessment/ Diagnostic, Meta-Communication,
	Paralinguistic, Non-Verbal Communication and Rapport,
	Questioning, Observational Skills, Basic Listening Sequence,

	Interpretation and Reframing
Module 4	HISTORYTAKING & MENTALSTATE EXAMINATION
	History taking
	Identifying data
	Chief complaint
	· History of present illness, past illness, Family history, Personal
	history - prenatal & perinatal, early childhood (birth through age)
	Middle childhood, Late childhood, Adulthood, Sexual history
	Fantasies & dreams, Values
Module 5	INTERVIEWING OF PATIENTS
	Insight & Symptom-oriented Interviewing
	The Four Components
	The Multiphasic Approach
	Disorder Specific Interviewing and Common Interview Techniques

### Course Outcome:

- Students should be Identify and reflect on their career and lifestyle preferences.
- Students Learn what they can offer the world of work and what it can offer them.
- Students understand Think broadly about career options and patterns of work.
- Students Learn about actions they can take to start a career and to enter the job market after obtaining their master degree.

Mode of Evaluation: Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

Principal Incharge / Principal

SHIVA II SHIKSHAN SANSTHA'S Scien Commerce College (Night) ish Charlet Cawade Mere.

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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 18th July, 2018

## **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Personality Development

Duration of the Course: 36 Hours

A personality encompasses various attributes such as behaviour, mind-set, vision, actions, thoughts, and gestures. Personality is a reflection of the inner self of a person. Personality development helps to build an attractive and optimistic personality. This course is beneficial for the students who want to work on their communication and interpersonal skills. This course helps students to gain a competitive edge during placement and job interviews.

- 1) To Develop a strong, positive and flexible personality.
- 2) To develop students to do well in any situation through the right vision, approach, and conscience.
- 3) To help the students to polish their skills, behaviour, learning and abilities.
- 4) To learn how to stay calm and composed in every situation, even rejection.
- 5) To induce politeness, respect, and civility in students' behaviour while interacting with others.

**IQAC** Co-ordinator

Head of the Department

SHIVAJI SPrincipal SANSTHA'S Science & Commerce College (Night) Dr. Ankush Shankar Chwado Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	PERSONALITY DEVELOPMENT
COURSE CO- ORDINATOR	Rajendra Vare
DEGREE	B.COM. & B.Sc. (Computer Science)
BRANCH(S)	T.Y.B.COM., S.Y.B.SC. & T.Y.B.SC.
YEAR	2018-2019
SEMESTER	III, V
TYPE	Value Added Course
TOTAL HOURS	36

#### **COURSE OBJECTIVES:**

- To enhance holistic development of students and improve their employability skills.
- To re-engineer attitude and understand its influence on behaviour.
- To develop communication and problem solving skills.
- To develop professionals with idealistic, practical and moral values.

### **COURSE OUTCOMES:**

- Realisation of the importance and incorporation of positive thinking and attitude in life.
- Enhancement of self-confidence and analysis of self-capabilities.
- Effective use of time to combat stress and increase in productivity.
- Enhancing personality by physical grooming and fitness.
- Excelling in decision making and leadership qualities.

#### COURSE CONTENT

Module 1	POSITIVE THINKING & ATTITUDE
	Factors Influencing Attitude
	Essentials to develop Positive Attitude
	Challenges & Lessons from Attitude
Module 2	SELF-ANALYSIS & SELF CONFIDENCE
	Who am I
	Importance of Self Confidence
Module 3	TIME MANAGEMENT
	Importance of time management
	Values & beliefs
	Goals and benchmarks – The ladders of success
	Prioritizing your To-do's
	Getting the results you need

·	
Module 4	STRESS AND CONFLICT MANAGEMENT
	Introduction to stress
	Types of stressors
	Small changes and large rewards
	Stress prevention
	Overcoming unhealthy worry
	Dealing with frustration and anger
	Stress reducing exercises
	Understanding conflicts
	Source of conflict
Module 5	PHYSICAL FITNESS
	Fitness and exercise
	Balanced & healthy diet
Module 6	DECISION MAKING PROCESS & PROBLEM SOLVING SKILLS
	Anatomy of a decision
	How to use problem solving steps
	How to distinguish root causes from symptoms to identify right
	solution for right problems
	How to improve problem solving and decision making.
	The creative process for making decisions
	Implementing the decision
References	• Treffinger, D.J., Isaksen, S.G., &Brian, K. (2005). Creative problem
	Solving : An Introduction.
	Davis M. (2000) The Relaxation and Stress Reduction Work Book,
	New Harbinger inc.
	Carr, A. (2004). Positive Psychology: The science of happiness and
	human strengths. Burnner-Routlrdge.
	• Treffinger, D.J., Isaksen, S.G., &Brian, K. (2005). Creative problem
	solving : An Introduction

### **COURSE OUTCOMES:**

- Realisation of the importance and incorporation of positive thinking and attitude in life.
- Enhancement of self-confidence and analysis of self-capabilities.
- Effective use of time to combat stress and increase in productivity.
- Enhancing personality by physical grooming and fitness.
- Excelling in decision making and leadership qualities.

Mode of Evaluation: Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

SHIVAJI SHIREDCIPABANSTHA'S Science & Commerce College (Night) Dr. Ankush Shanker Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

Incharge / Principal

## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 18th July, 2018

### **Proposal for Value Added Course**

### SHORT DESCRIPTION

Name of the Course: Fundamentals of Computing

Duration of the Course: 35 Hours

Studying computer fundamentals is important for students because it empowers them with necessary skills for their education as well as for future careers. Computer fundamentals are becoming more and more necessary in our increasingly digital world. Today's world is an information rich world and it has become a necessity for everyone to know about computers. Computer fundamentals are also very useful for undergraduate students of computer science, engineering, business administration, management, science, commerce and arts, where an introductory course on computers is a part of curriculum.

**IQAC** Co-ordinator

Head of the Department

SHIVAJI SHIKSHAN SANSTHA'S Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS	
COURSE CODE		
TITLE	FUNDAMENTALS OF COMPUTING	
COURSE CO-ORDINATOR		
DEGREE	B.Com. & B.Sc. (Computer Science)	
BRANCH(S)	F.Y.BCOM., S.Y.B.COM & F.Y.B.SC.	
YEAR	2018	
SEMESTER	I, III	
TYPE	Value Added Course	
TOTAL HOURS	35	

### **Course Objective:**

Today's world is an information rich world and it has become a necessity for everyone to know about computers. Computer fundamentals are also very useful for undergraduate students of computer science, engineering, business administration, management, science, commerce and arts, where an introductory course on computers is a part of curriculum.

#### **DETAILED SYLLABUS**

Module 1	Introduction to computers: computer systems, classifications of computers. Computer hardware: computer organization, CPU Structure and functions, input/output devices, storage devices, computer memory. Computer software: operating system and utility programs, application software.
Module 2	Data representation, computer arithmetic and number systems. Computer network and communication: data communications, network topology, network software, communication applications.
Module 3	Information system development: information Systems: components, types and uses, system development lifecycle.
Module 4	Document Creation in MS-WORD, Table Creation in Ms-Word, Ms-PowerPoint, Ms-Excel, Graphs and Charts. internet and the World Wide Web: history of the internet, internet service providers, Browser, World Wide Web.

#### **Course Outcome:**

Upon completion of the course, the students will be able to:

- Bridge the fundamental concepts of computers with the present level of knowledge of the students.
- Use standard word, and spread sheets, graphics generation packages.
- Demonstrate the building up of Sequential and combinational logic from basic gates.
- · Explain the representation of data and information in computer systems.

Mode of Evaluation: Attendance and Test Paper

## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 24th October, 2018

## Proposal for Value Added Course in Communicative English

#### SHORT DESCRIPTION

Duration of the Course: 35 Hours

- 1) The purpose of this course is to introduce students to the theory, fundamentals and tools of communication and to develop in them vital communication skill.
- 2) The present course hopes for an effective communication skill through an interactive mode of teaching-learning process.
- 3) To enable students learn correct pronunciation, spelling, meaning and usage of English Vocabularies.
- 4) To give both silent and loud reading practice to students, to enhance their comprehension and English sound recognition skills.
- 5) To help students overcome their fear and to speak in English in front of their peers and teachers thus, build their self-confidence through various classroom activities.

**IQAC** Co-ordinator

Head of the Department

SHIVAJI SIPHTACIPAI SANSTHA'S Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg.

Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS	
COURSE CODE		
TITLE	COMMUNICATIVE ENGLISH	
COURSE CO-ORDINATOR	Rajendra Vare	
DEGREE	B.COM. & B.Sc. (Computer Science)	
BRANCH(S)	F.Y.B.COM., S.Y.B.COM, F.Y.B.SC. & S.Y.B.SC.	
YEAR	2018-2019	
SEMESTER	II, IV	
TYPE	Value Added Course	
TOTAL HOURS 35		

#### **OBJECTIVES OF THE COURSE**

- Designed to help students heighten their awareness of the function and value of communication.
- Helps the learners to recognize different styles of communication and how to improve understanding and build rapport with others.
- Develops the students' communication skills and knowledge in a supportive peer group environment through ideas exchange and argument and team approaches and thereby focusing on self-development.
- · To communicate effectively and appropriately in real life situations.
- To build up the learners confidence in oral and interpersonal communication by reinforcing the basics of pronunciation.

#### **SYLLABUS**

## MODULE I

#### PHONETICS:

English phonemes, word stress, intonation, accent, commonly mispronounced words, identifying pronunciation of words etc (10 Hrs)

### MODULE II

#### **GRAMMAR:**

Parts of speech, subject verb agreement, verbs, tenses, adjectives, adverbs, phrases, clauses idioms etc. (10 Hrs)

### MODULE III

### **COMMUNICATION SKILLS**

Conversation practice, role play, debates, interviews, GDs etc (10 Hrs)

#### Outcome of the course

- At the end of the course, students become proficient in communication
- They are tailored to meet the demands of the global market.

• Upon the completion of the course, students are expected to be able to demonstrate a good understanding of effective business writing.

### Mode of Evaluation:

Attendance, Mock interviews, Assignments, Tests etc.

**IQAC** Co-ordinator

Head of the Department

SHIVAJI SHINGPAN SANSTHA'S Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg, Paninagar, Ghatkopar (E), Mumbai- 400 075.



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 24th October, 2018

## **Proposal for Value Added Course**

### SHORT DESCRIPTION

Name of the Course: Career Orientation

Duration of the Course: 34 Hours

Career orientation helps to identify career goals, interests and values and develop a plan to reach them. It helps to understand the job market, understand the strengths and weaknesses and identify career options that match the individual's ability and interests.

This course helps the students to ----

- · Identify and reflect on their career and lifestyle preferences
- · Learn what they can offer the world of work and what it can offer them
- · Think broadly about career options and patterns of work
- · Actively pursue career ideas
- Learn about actions they can take to start a career and to enter the job market after obtaining their master degree

IQAC Co-ordinator

Head of the Department HIVAJI Principal N SANSTHA'S

Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS	
COURSE CODE		
TITLE	CAREER ORIENTATION	
COURSE CO-ORDINATOR	Rajendra Vare	
DEGREE	B.Com. & B.Sc. (Computer Science)	
BRANCH(S)	T.Y.B.COM. & T.Y.B.SC.	
YEAR	2018-2019	
SEMESTER	VI	
TYPE	Value Added Course	
TOTAL HOURS	34	

## Course objective:

- Identify and reflect on their career and lifestyle preferences
- Learn what they can offer the world of work and what it can offer them
- Think broadly about career options and patterns of work
- · Actively pursue career ideas
- Learn about actions they can take to start a career and to enter the job market after obtaining their master degree

### **DETAILED SYLLABUS**

Module 1	GUIDANCE AND COUNSELLING
	Guidance: Definition, Objectives, and principles
	• Areas of Guidance : Education, vocation, Avocation, social,
	Health, moral and personal.
	• Counselling : Definition, Objectives, goals, scope, need,
	characteristics, Principles and functions; Difference between
	guidance and counselling.
Module 2	STAGES OFCOUNSELLING
	The Six stages of Counselling Process Relationship building (Micro
	skills in counselling)
	Assessment & diagnosis
	Formulation of counselling goals
	Intervention & Problem solving
	Termination & Follow up Overview
	Ethics and Confidentiality.
	Principles of guidance Self-development
	Universal, individual differences, continuous process and other
	principles
Module 3	SKILLS IN COUNSELING
	Skills in Counselling : Macro skills: Communication, Training,
	Human Assessment/ Diagnostic, Meta-Communication,
	Paralinguistic, Non-Verbal Communication and Rapport,
	Questioning, Observational Skills, Basic Listening Sequence,

	Interpretation and Reframing
Module 4	HISTORYTAKING & MENTALSTATE EXAMINATION
	History taking
	Identifying data
	Chief complaint
	• History of present illness, past illness, Family history, Personal
	history - prenatal & perinatal, early childhood (birth through age),
	Middle childhood, Late childhood, Adulthood, Sexual history,
	Fantasies & dreams, Values
Module 5	INTERVIEWING OF PATIENTS
	Insight & Symptom-oriented Interviewing
	The Four Components
	The Multiphasic Approach
	Disorder Specific Interviewing and Common Interview Techniques

#### Course Outcome:

- Students should be Identify and reflect on their career and lifestyle preferences.
- Students Learn what they can offer the world of work and what it can offer them.
- Students understand Think broadly about career options and patterns of work.
- Students Learn about actions they can take to start a career and to enter the job market after obtaining their master degree.

Mode of Evaluation: Attendance and Test Paper

**IQAC** Co-ordinator

Head of the Department

Inderna parincipal
SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

# SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 14th June, 2022

## Proposal for Value Added Course

## SHORT DESCRIPTION

Name of the Course: Presentation Skill

Duration of the Course: 32 Hours

Students find presenting in or outside the classroom during their studies very challenging. Many feel less confident when speaking in front of large groups. Presentations can be stressful and many students do not enjoy them and feel nervous when asked to present. This course helps the students to learn ----

- Deal with nerves and think more positively about public speaking
- Consider ways of grabbing the listener's attention, holding their interest, and concluding strongly
- Use body language and tone of voice to enhance their presentations
- Use slides and visual aids effectively

• Deliver an enthusiastic and well-practised presentation

IQAC Co-ordinator

Head of the Department

Sciecnce & Commerce
College (Night)

I/C Principal
Shivaji Shikshan Sanstha's
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	PRESENTATION SKILL
COURSE CO-ORDINATOR	MR. AMRESH PATRA
DEGREE	B.COM & B.SC. (COMPUTER SCIENCE)
BRANCH(S)	F.Y.B.COM & F.Y.B.SC.
YEAR	2022 - 2023
SEMESTER	
TYPE	VALUE ADDED COURSE
TOTAL HOURS	32

## Course objective:

- To let the students learn, Importance of good presentation skill.
- To make students to understand the different dimensions of skilled presentation.
- To inculcate the spirit of effective presentation in students and make them efficient enough.
- To develop the skills of communication that is a requirement for a good professional.

### **DETAILED SYLLABUS**

Module 1	PREPARATION OF PRESENTATION:
	<ul> <li>What, how, for whom, structure, principles and presentation technique</li> <li>Business presentation specifications</li> <li>Report Writing</li> <li>Developing Effective Presentation Skills</li> <li>Oral Presentation: Principles of oral presentation</li> <li>Factors affecting presentation</li> <li>Sales presentation, training presentation &amp; conducting surveys.</li> </ul>
Module 2	<ul> <li>Speeches to motivate, effective presentation skills.</li> <li>Slide Presentation: Craft your message, Make a visuals, Include proper Content of your presentation.</li> <li>Verbal communication – jawbreakers, argumentation, usable and unsuitable phrases</li> <li>Communication skills – listening, empathic reaction, how to question.</li> </ul>
Module 3	<ul> <li>Stealing the show</li> <li>Opening door question</li> <li>Conflict situation solving</li> <li>Attack from the audience.</li> <li>Communication skills as a work experience</li> <li>Vicious circle of attack and defence</li> <li>Nonverbal communication during presentation.</li> </ul>

	<ul><li>How to manage stress? What to do with hands, legs?</li></ul>
Module 4	<ul> <li>Activating the audience with nonverbal communication</li> <li>Body language Work with audience – icebreaking, get them in the mood work with emotions</li> <li>Visualization tools</li> <li>Non-standard situations Improvisation and unprepared presentations</li> <li>Personal typology, professional typology, social aspect, man-woman view.</li> </ul>
Module 5	<ul> <li>Feedback - appreciation and critique</li> <li>Paradigm of human cooperation - why there could be problems to start the communication and what to do with it</li> <li>Defence against manipulation</li> <li>How to say NO</li> <li>Stress management</li> <li>Image and etiquette</li> </ul>

### Course Outcome:

- Deal with nerves and think more positively about public speaking
- Consider ways of grabbing the listener's attention, holding their interest, and concluding strongly
- Use body language and tone of voice to enhance their presentations
- Use slides and visual aids effectively
- Deliver an enthusiastic and well-practised presentation

Mode of Evaluation : Attendance and Test Paper

IQAC Co-ordinator

Head of the Department

Sciecnce & Commerce (College (Night)

I/Principal
Shivaji Shikshan Sanstha's
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

## SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 14th June, 2022

## **Proposal for Value Added Course**

### SHORT DESCRIPTION

Name of the Course: Goods and Services Tax (GST)

Duration of the Course: 33 Hours

GST is the new tax regime, much well-organized compared to the out-of-date taxation methods. It is the latest tax rule that has substituted previous indirect taxes such as service tax, VAT, and excise duty. The learning Goods and Services Tax (GST) enables the commerce students especially for the students it will give the scope for self-employment as well as for getting good jobs of the competitive market. As the Goods and Services Tax (GST) continues to play a pivotal role in the taxation landscape of India, the need for students to grasp its complexities and regulations has become paramount.

This course helps the students to learn ----

- Direct and Indirect Tax, GST Challenges, Benefits and GST Models.
- Assess destination Consumption and Origin-based GST
- Identification of types of GST & Deposit Chain or Flow and calculating GST.
- Gain working knowledge on GST
- Understand and make use of knowledge of GST rules.
- Students will be able to understand and assimilate the new taxation structure
- Identification of Registration and Need GSTIN, GST Registration Forms, Amendment to GST Registration GSTIN Cancellation and Revocations Migration for Central Excise/Service Tax Assesses, GSTIN New Registration and GST Transition Provision

IQAC Co-ordinator

Head of the Department

KSHAN

Sciecnce & Commerce
College (Night)

Shivaji Shikshan Sanstha's
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	GOODS AND SERVICES TAX (GST)
COURSE CO-ORDINATOR	MR. AMRESH PATRA
DEGREE	B.COM.
BRANCH(S)	S.Y.B.COM
YEAR	2022 - 2023
SEMESTER	III · ·
TYPE	Value Added Course
TOTAL HOURS	33

### Course objective:

- . To understand the constitutional framework, time and place of supply input tax credit.
- . Introduction to the Centre (Central GST) and the other levied by the States (State GST).
- · Understanding of the fundamental principles of tax law.
- Familiar with GST Registration, Concept of Negative List, Concept of Declared List, Impact of Bundled Services, Exemption to Small Service Provider, E-Payment of GST Tax and E-Filing of Returns.
- Learn GST Legal Provisions, Anti-Profiteering and GST Provisional Assessments Recovery.
- · GST Audit and appeals in GST.

### **DETAILED SYLLABUS**

Module 1	OVERVIEW OF GOODS AND SERVICES TAX :  • Overview of GST  • Implementation of GST  • Liability of the Tax Payer  • GST Network  • GST Council
Module 2	LEVY OF AN EXEMPTION FROM TAX :  Levy of GST - Introduction  Composition Scheme  Remission of Tax / Duty
Module 3	REGISTRATION:  Introduction  Registration Procedure  Important Points  Special Persons  Amendments / Cancellation

Module 4	VALUATION IN GST	
	Transaction Value	
	Valuation Rules	
Module 5	PAYMENT OF GST	
	Introduction	
	Time of GST Payment	
	How to make payment	
	Challan Generation & CPIN	
	TDS & TCS	

### Course Outcome:

Students will be able to understand ---

- . Direct and Indirect Tax, GST Challenges, Benefits and GST Models.
- Assess destination Consumption and Origin-based GST
- . Identification of types of GST & Deposit Chain or Flow and calculating GST.
- · Gain working knowledge on GST
- · Understand and make use of knowledge of GST rules.
- · Students will be able to understand and assimilate the new taxation structure
- Identification of Registration and Need GSTIN, GST Registration Forms, Amendment to GST Registration GSTIN Cancellation and Revocations Migration for Central Excise/Service Tax Assesses, GSTIN New Registration and GST Transition Provision

Mode of Evaluation : Attendance and Test Paper

IQAC Co-ordinator

Head of the Department

KSHAN

Sciecnce & Commerce
College (Night)

Shivaji Shikshan Sanstha's Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

Primcipal

## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 14th June, 2022

### **Proposal for Value Added Course**

### SHORT DESCRIPTION

Name of the Course: Career Orientation

Duration of the Course: 32 Hours

Career orientation helps to identify career goals, interests and values and develop a plan to reach them. It helps to understand the job market, understand the strengths and weaknesses and identify career options that match the individual's ability and interests.

This course helps the students to ----

- Identify and reflect on their career and lifestyle preferences
- Learn what they can offer the world of work and what it can offer them
- Think broadly about career options and patterns of work
- · Actively pursue career ideas
- Learn about actions they can take to start a career and to enter the job market after obtaining their master degree

IQA Co-ordinator

Head of the Department

Sciecnce & Commerce College (Night)

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Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	<u></u>
TITLE	CAREER ORIENTATION
COURSE CO-ORDINATOR	MR. AMRESH PATRA
DEGREE	B.Com. & B.Sc. (Computer Science)
BRANCH(S)	T.Y.B.COM. & T.Y.B.SC.
YEAR	2022 - 2023
SEMESTER	V
TYPE	Value Added Course
TOTAL HOURS	32

### Course objective:

- · Identify and reflect on their career and lifestyle preferences
- · Learn what they can offer the world of work and what it can offer them
- · Think broadly about career options and patterns of work
- Actively pursue career ideas
- Learn about actions they can take to start a career and to enter the job market after obtaining their master degree

### **DETAILED SYLLABUS**

Module 1	GUIDANCE AND COUNSELLING
	Guidance: Definition, Objectives, and principles
	<ul> <li>Areas of Guidance: Education, vocation, Avocation, social, Health, moral and personal.</li> </ul>
	<ul> <li>Counselling: Definition, Objectives, goals, scope, need, characteristics, Principles and functions; Difference between guidance and counselling.</li> </ul>
Module 2	STAGES OFCOUNSELLING
	<ul> <li>The Six stages of Counselling Process Relationship building (Micro skills in counselling)</li> </ul>
	Assessment & diagnosis
A Section 1	Formulation of counselling goals
	Intervention & Problem solving
	Termination & Follow up Overview
	Ethics and Confidentiality.
	Principles of guidance Self-development
	Universal, individual differences, continuous process and other principles
Module 3	SKILLS IN COUNSELING
	Skills in Counselling : Macro skills: Communication, Training, Human
	Assessment/ Diagnostic, Meta-Communication, Paralinguistic, Non-
	Verbal Communication and Rapport, Questioning, Observational Skills,
	Basic Listening Sequence, Interpretation and Reframing

Module 4	HISTORYTAKING & MENTALSTATE EXAMINATION  • History taking  • Identifying data  • Chief complaint  • History of present illness, past illness, Family history, Personal history prenatal & perinatal, early childhood (birth through age), Middle
	childhood, Late childhood, Adulthood, Sexual history, Fantasies & dreams, Values
Module 5	INTERVIEWING OF PATIENTS  Insight & Symptom-oriented Interviewing  The Four Components  The Multiphasic Approach  Disorder Specific Interviewing and Common Interview Techniques

### Course Outcome:

- · Students should be Identify and reflect on their career and lifestyle preferences.
- · Students Learn what they can offer the world of work and what it can offer them.
- · Students understand Think broadly about career options and patterns of work.
- Students Learn about actions they can take to start a career and to enter the job market after obtaining their master degree.

Mode of Evaluation: Attendance and Test Paper

IQAC Co-ordinator

Head of the Department



Shivaji Shikshan Sanstha's
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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai) Pantanagar, Ghatkopar (East), Mumbai -400~075.

Date: 14th June, 2022

### Proposal for Value Added Course

### SHORT DESCRIPTION

Name of the Course: Free and Open Source Softwares (Foss)

Duration of the Course: 35 Hours

Free and open-source software (FOSS) has been used worldwide because of the advantages of user control, cost-saving, flexibility, openness, freedom, more security and better stability. In past few years the Free and Open Source Software (FOSS) movement has broken the outlook of using the paid software's. The benefits of FOSS is not only utilizing the software for free, but also sharing of resources, fast repair of the code, high code quality, utilizing the shared resources for the development and maintenance, and empowering the end users to gain all the benefits of using the shared software.

This course helps the students to ----

- Analyze the features of free & open source software and Familiarization with LINUX
- Implement about Work with PHP

Evaluate the working of MySQL

IOAC Co-ordinator

Head of the Department

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Pantnagar, Ghatkopar (E), Mumbai- 400 075.



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai) Pantanagar, Ghatkopar (East), Mumbai -400~075.

COURSE	DETIALS
COURSE CODE	
TITLE	FREE AND OPEN SOURCE SOFTWARES (FOSS)
COURSE CO-ORDINATOR	MR. AMRESH PATRA
DEGREE	B.SC. (COMPUTER SCIENCE)
BRANCH(S)	S.Y.B.SC.
YEAR	2022 - 2023
SEMESTER	III
TYPE	Value Added Course
TOTAL HOURS	35

## Course objective:

- Explain the features of free & open source software and Familiarization with LINUX
- Work with PHP
- · Demonstrate the working of MySQL

### **DETAILED SYLLABUS**

Module 1	OPEN SOURCE SOFTWARE :
	Features, advantages over proprietary software, examples, Free software: concepts, features, Free software Vs Open Source software, Free software movements. Policies, GPL, Free OS, History and Features of Linux, Various flavours of Linux, Linux Kernel and Shell, Graphical Desktops- GNOME, KDE, Linux File System and Directories
Module 2	FORMS IN PHP:
	Creating a simple input form, combining HTML & PHP code on a single page, redirecting the user ,creating a send mail form, File upload form Cookies: Introduction, setting a cookie with PHP, deleting a cookie, session function overview: starting a session, working with session variables, passing session IDs in the query string, destroying sessions & upsetting variables
Module 3	DATABASE CONCEPTS :
	Open source database software: MySQL features MySQL data types: Numeric, date & time, string Table creation in MySQL: insert, select, where clause, ordering the result, like operator Selecting Multiple tables: using join, using queries Modifying records: update command, replace command, delete command date & time functions in MySQL Interacting with MySQL using PHP: connecting to MYSQL, Executing queries, Retrieving error messages, inserting data with PHP, retrieving data with PHP

Course Outcome:

Students will be able to ---

. Analyze the features of free & open source software and Familiarization with LINUX

Implement about Work with PHP

Evaluate the working of MySQL

Mode of Evaluation : Attendance and Test Paper

IQAC Co-ordinator

Head of the Department

Pri/scipalipal

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### **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 22<sup>nd</sup> November, 2022

#### Proposal for Value Added Course in Advanced Excel

#### SHORT DESCRIPTION

- This course will help students to bridge the gap between the skill requirement of the employer and competency of a students.
- 2) This course are introduced to enhance the employability of students.
- 3) This course is created for the computer novice and teaches Microsoft Excel basics.
- 4) This course helpful to the beginners covers in-depth lessons for Excel learning and how to use various Excel formulas, tables and charts.

IQAC Co-ordinator

Head of the Department

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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	ADVANCED EXCEL
COURSE CO-ORDINATOR	MR. AMRESH PATRA
DEGREE	B.COM.
BRANCH(S)	S.Y.B.COM.
YEAR	2022 - 2023
SEMESTER	IV
TYPE	Value Added Course
TOTAL HOURS	32

#### COURSE OBJECTIVES:

A major goal is to develop better computation skills. Improved critical thinking, decision making, and problem-solving skills will also be emphasized

#### **COURSE CONTENT**

Module 1	COMPLETE MS-EXCEL 2016
	<ul> <li>Introduction To MS-Excel</li> <li>Creating a new workbook in MS-Excel</li> <li>Worksheet Fundamentals</li> <li>Selecting Cells and ranges</li> <li>Find And replace option</li> <li>Formatting cell and worksheet</li> <li>Conditional formatting</li> <li>Creating Table in Excel</li> <li>Sorting Data in excel</li> <li>Filter in Excel</li> <li>Creating chart and graphics</li> <li>Data validation in Excel</li> <li>Graphic and designing in excel</li> <li>Printing your work in excel</li> </ul>
Module 2	FORMULAS AND FUNCTIONS  Working with formulas and functions  Logical Functions  Text Functions  Date and time functions  Mathematical and Trigonometry Functions  Lookup and reference functions  Working With Formula Auditing  Pivot Table and pivot chart option
Module 3	DASHBOARDS AND DATA ANALYSIS  • Advance Chart in Excel  • Advance Pivot Table

	<ul> <li>Advanced Filter</li> <li>Advanced Conditional Formatting</li> <li>Scenario Management</li> <li>Goal Seek</li> <li>Data Table</li> <li>Advanced Function</li> </ul>	
	MACROS & VBA PROGRAMMING IN EXCEL  • Creating a Macro  • Running a Macro  • Editing a Macro  • Adding a menu to the Menu Bar  • Adding a Commands to a Menu  • Adding Buttons to a Toolbar  • Data Handling, MIS, EXCEL and Access  • Macro Generation and Application Design  • VBA in Excel 2016 ➤ VBA Programming	
References	Web sources	

#### COURSE OUTCOME:

Upon completion of the course students will be able to:

- Use Microsoft Excel to create personal and/or business spread sheets following current professional and/or industry standards.
- Use critical thinking skills to design and create spread sheets.
- Communicate in a business setting using spread sheet vocabulary.

Mode of Evaluation : Attendance, Practical and Test Paper

IQAC Co-ordinator

Head of the Department

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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 22<sup>nd</sup> November, 2022

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Advanced Tally with GST

Duration of the Course: 33 Hours

With the increasing importance of digitalization in today's business world, Tally has become an essential tool for managing financial transactions. In addition, understanding GST compliance is crucial for any business that wants to operate legally in India. Tally GST course provides knowledge of Tally and Goods and Services Tax (GST) compliance.

This course helps the students to learn ----

- Computerised Accounting for Trading Organizations
- Computerised Accounting for computing Tax

• Computerised Accounting in Payroll system

ordinator

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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	ADVANCED TALLY WITH GST
COURSE CO-ORDINATOR	MR. AMRESH PATRA
DEGREE	B.COM.
BRANCH(S)	T.Y.B.COM.
YEAR	2022 - 2023
SEMESTER	VI
TYPE	Value Added Course
TOTAL HOURS	33

#### Course objective:

- To prepare final accounts of various organisations in Tally
- To calculate tax using Tally
- To manage the payroll system using Tally

#### **DETAILED SYLLABUS**

Module 1	<ul> <li>TALLY FOR TRADING ORGANIZATIONS</li> <li>Introduction- Setting up of Company in Tally.</li> <li>ERP9- Features &amp; Configurations- Stock Group-Stock Categories- Units of Measure- Stock Items- Multiple Godowns-cost centres-cost categories</li> <li>Order Processing-Purchase Order Processing-Receipt Note-Purchase Voucher-Stock Transfer-Sales Order practical) Processing-Delivery Note-Sales Voucher</li> <li>Invoicing-Batch-wise Details-Different Actual&amp; Billed Quantities-Zero Valued Entries-Additional Cost of Purchase-Separate Discount Columns on InvoicesMultiple Price Levels &amp; Price Lists- Point of Sale (POS)</li> <li>Reorder Levels-Bill-wise Details-using accounting vouchers with inventory details-Tally audit-Inventory reports-stock summary-Inventory books-Statement of Inventory</li> </ul>
Module 2	ACCOUNTS WITH TAX:  • Setting up Features & Configurations for taxation Excise (Dealer)-Tax Deducted at Source (TDS) Ledgers related to TDS  • Fringe Benefits Tax (FBT)-Service Tax- Tax Collected at Source (TCS)-Ledgers related to TCS  • Value Added Tax (VAT)- Ledgers related to VAT- VAT  5(2 theory +3 forms- VAT Reports. GST
Module 3	PAYROLL IN TALLY:  • Configuring Payroll - Enabling Payroll in Tally.ERP 9- Creation of Payrol Masters- Employee Groups

- Employee Master- Payroll Units- Attendance/ Production Types- Pay Heads
- Attendance Vouchers- Payroll Vouchers
- Employer PF Contribution- Creation of Employer ESI Contribution-Professional Tax
- Salary Details Creation, Modify/ Alter- Payment, Recovery of Salary Advance
- Payroll for Contract Employees- Payroll Reports- Expat Reports-Payroll Statutory Reports

#### Course Outcome:

Students will be able to ---

- Apply computerised Accounting for Trading Organizations
- Apply computerised Accounting for computing Tax
- Apply computerised Accounting in Payroll system

Mode of Evaluation : Attendance and Test Paper

IQAC Co-ordinator

Head of the Department

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Pantnagar, Ghatkopar (E), Mumbai- 400 075.

### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 22nd November, 2022

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Presentation Skill

Duration of the Course: 32 Hours

Students find presenting in or outside the classroom during their studies very challenging. Many feel less confident when speaking in front of large groups. Presentations can be stressful and many students do not enjoy them and feel nervous when asked to present. This course helps the students to learn ----

- Deal with nerves and think more positively about public speaking
- Consider ways of grabbing the listener's attention, holding their interest, and concluding strongly
- Use body language and tone of voice to enhance their presentations
- · Use slides and visual aids effectively

• Deliver an enthusiastic and well-practised presentation

IQAC Co-ordinator

Head of the Department

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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	PRESENTATION SKILL
COURSE CO-ORDINATOR	MR. AMRESH PATRA
DEGREE	B.SC. (COMPUTER SCIENCE)
BRANCH(S)	S.Y.B.SC.
YEAR	2022 - 2023
SEMESTER	IV
TYPE	Value Added Course
TOTAL HOURS	32

#### Course objective :

- To let the students learn, Importance of good presentation skill.
- . To make students to understand the different dimensions of skilled presentation.
- To inculcate the spirit of effective presentation in students and make them efficient enough.
- To develop the skills of communication that is a requirement for a good professional.

#### **DETAILED SYLLABUS**

Module 1	PREPARATION OF PRESENTATION:
	<ul> <li>What, how, for whom, structure, principles and presentation technique</li> <li>Business presentation specifications</li> <li>Report Writing</li> <li>Developing Effective Presentation Skills</li> <li>Oral Presentation: Principles of oral presentation</li> <li>Factors affecting presentation</li> <li>Sales presentation, training presentation &amp; conducting surveys.</li> </ul>
Module 2	<ul> <li>Speeches to motivate, effective presentation skills.</li> <li>Slide Presentation: Craft your message, Make a visuals, Include proper Content of your presentation.</li> <li>Verbal communication – jawbreakers, argumentation, usable and unsuitable phrases</li> <li>Communication skills – listening, empathic reaction, how to question.</li> </ul>
Module 3	<ul> <li>Stealing the show</li> <li>Opening door question</li> <li>Conflict situation solving</li> <li>Attack from the audience.</li> <li>Communication skills as a work experience</li> <li>Vicious circle of attack and defence</li> <li>Nonverbal communication during presentation.</li> </ul>

	How to manage stress? What to do with hands, legs?
Module 4	<ul> <li>Activating the audience with nonverbal communication</li> <li>Body language Work with audience – icebreaking, get them in the mood, work with emotions</li> <li>Visualization tools</li> <li>Non-standard situations Improvisation and unprepared presentations</li> <li>Personal typology, professional typology, social aspect, man-woman view.</li> </ul>
Module 5	<ul> <li>Feedback - appreciation and critique</li> <li>Paradigm of human cooperation - why there could be problems to start the communication and what to do with it</li> <li>Defence against manipulation</li> <li>How to say NO</li> <li>Stress management</li> <li>Image and etiquette</li> </ul>

#### Course Outcome:

- · Deal with nerves and think more positively about public speaking
- Consider ways of grabbing the listener's attention, holding their interest, and concluding strongly
- · Use body language and tone of voice to enhance their presentations
- · Use slides and visual aids effectively
- · Deliver an enthusiastic and well-practised presentation

Mode of Evaluation : Attendance and Test Paper

IQAC co-ordinator

Head of the Department

Sciecnce & Commerce College (Night)

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### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 22<sup>nd</sup> November, 2022

#### **Proposal for Value Added Course**

#### SHORT DESCRIPTION

Name of the Course: Machine Learning Using Python

Duration of the Course: 32 Hours

Python is widely used in the field of machine learning due to several advantages. Firstly, it boasts of platform independence, allowing for seamless execution across different operating systems without the need for code modifications. A number of market leaders are implementing Python for a range of tasks including consumer segmentation, web development, process automation, software application development, and many others. The Python programming language best fits machine learning due to its independent platform and its popularity in the programming community.

This course helps the students to ----

- Know basic data engineering concepts and supporting libraries in python
- Study about regression and frequent pattern mining
- Understand basic classification algorithms and its implementation
- Study about clustering techniques

Know neural network based machine learning algorithms

rdinator

Head of the Department

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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	MACHINE LEARNING USING PYTHON
COURSE CO-ORDINATOR	MR. AMRESH PATRA
DEGREE	B.SC. (COMPUTER SCIENCE)
BRANCH(S)	T.Y.B.SC.
YEAR	2022 - 2023
SEMESTER	VI
TYPE	Value Added Course
TOTAL HOURS	32

#### Course objective:

- · Know basic data engineering concepts and supporting libraries in python
- · Study about regression and frequent pattern mining
- · Understand basic classification algorithms and its implementation
- · Study about clustering techniques
- Know neural network based machine learning algorithms

#### **DETAILED SYLLABUS**

Module 1	DATA ENGINEERING USING PYTHON
	Data pre-processing libraries in python - Numpy - Pandas - Matplotlib -
	Scikit learning libraries basics - Selecting rows and columns - Impute
	techniques - Missing values handling - Removing outliers - Data reduction
	- Data Transformation - Principal Component Analysis - Data random
	generation - Data Sampling - Splitting data intro Training and testing - Hold
	out Cross validation - Bootstrap
Module 2	REGRESSION AND FREQUENT PATTERN ANALYSIS
	Introduction to Regression analysis - Least Square Method - Linear
	Regression - Non-linear regression - Logistic regression - Univariate -
	Multivariate - Model evaluation - Accuracy-precision - Recall - F1 -
	Confusion matrix - Frequent pattern analysis - market basket analysis -
	Apriori algorithm implementation
Module 3	BASIC CLASSIFICATION TECHNIQUES
	kNearest Neighbour - Decision tree - Random forest - AdaBoost - Naïve
	Bayes - Support Vector Machine - Python implementation and Model
	evaluation
Module 4	CLUSTERING TECHNIQUES
	kMeans - kMeans++ - Hierarchical clustering - DBScan - Spectral
	Clustering - Implementation and evaluation using Python
Module 5	NEURAL NETWORK BASED TECHNIQUES

Perceptron - Feedforward Neural Network - Backpropogation based Classification Model building - Stochastic Gradient Descent - Neural network based clustering - Self organizing Maps - Python based implementation and evaluation

#### Course Outcome:

Students will be able to ---

- · Apply data engineering concepts to prepare the data for analysis
- · Create regression and frequent pattern mining models
- · Implement basic classification algorithmic models
- · Implement various clustering models
- Design and develop neural network based machine learning models

Mode of Evaluation: Attendance and Test Paper

IQAC Co-ordinator

Head of the Department

Sciecnce & Commerce College (Night)

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### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 10th January, 2023

#### Proposal for Value Added Course in Communicative English

#### SHORT DESCRIPTION

Duration of the Course: 35 Hours.

- 1) The purpose of this course is to introduce students to the theory, fundamentals and tools of communication and to develop in them vital communication skill.
- 2) The present course hopes for an effective communication skill through an interactive mode of teaching-learning process.
- 3) To enable students learn correct pronunciation, spelling, meaning and usage of English Vocabularies.
- 4) To give both silent and loud reading practice to students, to enhance their comprehension and English sound recognition skills.
- 5) To help students overcome their fear and to speak in English in front of their peers and teachers thus, build their self-confidence through various classroom activities.

IQAC Co-ordinator

Head of the Department

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### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	COMMUNICATIVE ENGLISH
COURSE CO-ORDINATOR	MR. AMRESH PATRA
DEGREE	B.COM.
BRANCH(S)	F.Y.B.COM.
YEAR	2022 - 2023
SEMESTER	II .
TYPE	Value Added Course
TOTAL HOURS	35

#### **OBJECTIVES OF THE COURSE**

- Designed to help students heighten their awareness of the function and value of communication.
- Helps the learners to recognize different styles of communication and how to improve understanding and build rapport with others.
- Develops the students' communication skills and knowledge in a supportive peer group environment through ideas exchange and argument and team approaches and thereby focusing on self-development.
- To communicate effectively and appropriately in real life situations.
- To build up the learners confidence in oral and interpersonal communication by reinforcing the basics of pronunciation.

#### **SYLLABUS**

#### MODULE I

#### PHONETICS:

English phonemes, word stress, intonation, accent, commonly mispronounced words, identifying pronunciation of words etc (10 Hrs)

#### MODULE II

#### **GRAMMAR:**

Parts of speech, subject verb agreement, verbs, tenses, adjectives, adverbs, phrases, clauses idioms etc. (10 Hrs)

#### MODULE III

#### COMMUNICATION SKILLS

Conversation practice, role play, debates, interviews, GDs etc (10 Hrs)

#### Outcome of the course

At the end of the course, students become proficient in communication

- They are tailored to meet the demands of the global market.
- Upon the completion of the course, students are expected to be able to demonstrate a good understanding of effective business writing.

#### Mode of Evaluation:

Attendance, Mock interviews, Assignments, Tests etc.

IQAC Corordinator

Head of the Department

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## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)
Pantanagar, Ghatkopar (East), Mumbai – 400 075.

Date: 10th January, 2023

**Proposal for Value Added Course** 

#### SHORT DESCRIPTION

Name of the Course: Basic Python Programming

Duration of the Course: 31 Hours

This course is designed to introduce programming concepts using Python to students. The course aims to develop structured as well as object-oriented programming skills using Python. The course also aims to achieve competence amongst its students to develop correct and efficient Python programs to solve problems spanning multiple disciplines.

IQAC co-ordinator

Head of the Department

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Pantnagar, Ghatkopar (E), Mumbai- 400 075.



## **SCIENCE & COMMERCE COLLEGE (NIGHT)**

(Affiliated to the University of Mumbai)

Pantanagar, Ghatkopar (East), Mumbai – 400 075.

COURSE	DETIALS
COURSE CODE	
TITLE	BASIC PYTHON PROGRAMMING
COURSE CO-ORDINATOR	MR. AMRESH PATRA
DEGREE	B.Sc. (Computer Science)
BRANCH(S)	F.Y.B.SC.
YEAR	2022 - 2023
SEMESTER	II.
TYPE	Value Added Course
TOTAL HOURS	31

#### COURSE OBJECTIVES:

The course is designed to provide Basic knowledge of Python. Python programming is intended for software engineers, system analysts, program managers and user support personnel who wish to learn the Python programming language.

#### COURSE CONTENT

Module 1	DATA, EXPRESSIONS, STATEMENTS
	<ul> <li>Python interpreter and interactive mode.</li> <li>Values and types: int, float, booleans, strings, and lists</li> <li>Variables, expressions, statements</li> <li>Precedence of operators, comments</li> <li>Modules and functions</li> <li>Function definition and use</li> <li>Flow of execution</li> <li>Parameters and arguments</li> <li>Illustrative programs: exchange the values of two variables, circulate the values of n variables, test for leap year.</li> </ul>
Module 2	CONTROL FLOW, FUNCTIONS
	<ul> <li>Conditionals: Boolean values and operators</li> <li>Conditional (if), alternative (if-else), chained conditional (if-elif-else)</li> <li>Iteration: state, while, for, break, continue, pass</li> <li>Fruitful functions: return values, parameters, scope: local and global</li> <li>Composition, recursion</li> <li>Strings: string slices, immutability, string functions and methods, string module</li> <li>Lists as arrays</li> <li>Illustrative programs: square root, gcd, exponentiation, sum an array of numbers, linear search, binary search.</li> </ul>
Module 3	COMPOUND DATA : LIST, TUPLES, DICTIONARIES

	<ul> <li>List: list operations, list slices</li> <li>List Methods, List Loop, Mutability</li> <li>Aliasing, cloning lists, list parameters</li> <li>Tuples: tuple assignment, tuple as return value</li> <li>Dictionaries: operations and methods</li> <li>Advanced list processing – list comprehension</li> <li>Illustrative Programs: selection sort, insertion sort, mergesort, quicksort</li> </ul>
Module 4	FILES, MODULES, PACKAGES  • Files and exception: text files  • Reading and writing files  • Format operator  • Command line arguments  • Erros and exceptions  • Handling exceptions  • Modules, packages  • Illustrative programs: word count, copy file
References	<ol> <li>John V Guttag, "Introduction to Computation and Programming Using Python", Revised and expanded Edition, MIT Press, 2013</li> <li>Robert Sedgewick, Kevin Wayne, Robert Dondero, "Introduction to Programming in Python: An Inter-disciplinary Approach, Pearson India Education Services Pvt. Ltd., 2016.</li> <li>Timothy A. Budd, "Exploring Python", Mc-Graw Hill Education (India) Private Ltd.,, 2015.</li> <li>Kenneth A. Lambert, "Fundamentals of Python: First Programs", CENGAGE Learning, 2012.</li> <li>Charles Dierbach, "Introduction to Computer Science using Python: A Computational Problem-Solving Focus, Wiley India Edition, 2013.</li> </ol>

IQAC Co-ardinator

Head of the Department

KSHAN

Sciecnce & Commerce
College (Night)

Principal
I/C Principal
Shivaji Shikshan Sanstha's
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course: Basic Python Programming

Class: F.Y.B.SC. (Computer Science)

Academic Year : 2019 - 2020

Type of Course : Value Added Course

Month: January

Time: 5:00 pm To 6:30 pm

		Time: 5:00 pm To 6:30 pm									
Sr. No.	Name of the Students	6/1/20	7/1/20	8-1-20	9/1/20	10-1-20	1111120	14/1/20	15/1/20	16-1120	17/1/20
1	BAGAL SOMNATH DILIP	8	8	8	\$	86	8	8	<b>%</b>	4	8
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IQAC CO-ORDINATOR



SHIVAJI SHIIRBINGIPALANSTHA'S

Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg. Pantnagar, Ghatkopar (E), Mumbai- 400 075.

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IQAC 60-ORDINATOR



Incharge / Principal
SHIVAJI SHIPRINCIPAS ANSTHA'S Smance & Commerce College (Night)
Dr. Ankash Shankar Gawade Marg.
Pantnagar, Ghatkopar (S), Mumbai- 400 075.

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantnagr, Ghatkopar (E), Mumbai - 400 075.

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Class: F.Y.B.SC. (Computer Science)

Academic Year : 2019 - 2020

Type of Course: Value Added Course

Month: January

Time: 5:00 pm To 6:30 pm

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Sr No	Name of the Students	18/1/20	20-1-20	21-1-20	22/1/20	23-1-20	24-1-20	25-1-20	27/1/20	28-1-20	29/1/20
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IQAC CO-ORDINATOR



Incharge / Principal
SHIVAJI SHIRUNGPASANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg.
Paninagar, Ghatkopar (E), Mumbai-400 075.

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. Bagal Somnat	h Dilip	
bearing PRN No 2019016400838602_	of	2019-2020
batch has successfully completed3	hours Val	ue Added Course on
Basic python Programming		organized
by Department of Compuser Science	between	6 Jan 2020
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IQAC CO-ORDINATOR Pantnagar, Ghalkopar (f	E), Mumbai- 400 075.	PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

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bearing PRN No.				2019 - 2020
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IQAC CO-ORDINA	/// 13	Shiva Science 8	iji Shikshan Sanstha's Commerce College (Night)	PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. <u>kad</u>	am Hritik Dhara	mpa)
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batch has successfully completed	3 hours Va	lue Added Course on
Basic python programmin	9	organized
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1QAC CO-ORDINATOR	Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.	PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

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Basic python programming	organized
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IQAC CO-ORDINATOR  Shivaji Shikshan Sanstha's Science & Commerce College (Night)  Dr. Arkush Shankar Gawarde Marg. Pantnagar, Ghatkopar (£.), Mumbai-400 075.	PRINCIPAL

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : ADVANCE TALLY WITH GST

Class: T.Y.B.COM.

Academic Year : 2019 - 2020

Type of Course : Value Added Course

Month: January

Time: 5:00 pm To 6:30 pm

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IQAC CO-ORDINATOR



SHIVAJI SHIKGHAN SANSTHA'S Science & Commerci College (Night) Pantnage Sanstra Control Marg,

SCIENCE & COMMERCE COLLEGE (NIGHT)

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27	PAKHARE SHUBHAM ANIL	Tulon	4	100			G	(G/)	(G)	(a)	0
28	PANDHARE PRAJAKTA PRAVIN	PP		PARS	Shuban	200	DOD)	DOB Shubbar	Ship La	Color	Rubban.
29	PARIT ANKITA DATTATRAY	(A) P	A	O P	A P	XVX	DP.	***	6	XAT	
30	PARKHE SHUBHAM PRAKASH	torkh						C P	AP	The second	De l
31	PARWADE PRANALI ASHOK	Parwal				Parch	7	1 garli	aykh.	7	
32	PASWAN EXTA BIPINBHAI	Frato	1 grater				That		Pour	Sound	
33	PATEL VISHAL SURESH	KP.	(P.P	(RP	(V.P	(Vip	1200	1	Toxala	the	
34	PATHARE PRADEEP RAMESH	Pathon		re Puther			QIP	0.P	Nob	I CAP	(J. P
35	PATOLE PRATHAMESH SHRIHARI	Peru	(ac)	Que S	The second	Perhan	Pathon	Quil's		1190	1
36	PAWAR LAXMAN VIJAY	Laxin	16.7			10/	100		100	28/04	*
37	PEDNEKAR YOGESH YASHWANT	Joak	1 1		Shoges)		n Aoges		- 00	y Leixm	
38	POKALE VAIBHAV RAVINDRA	7.20x0		1.2010	1.0x0	1. Tra	1.100		1 Jane		
39	PUROHIT ANJALI WAGH	Anja	1. 0						1.201	1.20X	1. Po 100
40	RAMBADE SHUBHAM PRAKASH	Asphu		Jun	ind ma	The sold	MILINAIC	y Any	y chnia	MAMa	Uthnall
41	RATHOD CHETAN GANESH	11111	in chere	ncheta	1 chefe	nonetu	1 1000	nchele	Shubi	a pul	Mulany
	(((((((((((((((((((((((((((((((((((((((		/	,		,		-	1 chel	ey die	e cheley

42	RINGE DIPAK SAHADEV	Dans	Dipole	. [.			
43	SAHANI REETA RAMSAMUJH	Sakval	Selepal				
44	SAKPAL SHYAM ARJUN	Reety	Reety				
45	SALEKAR SAGAR KRISHNA	Sogar	Sagar				
46	SALMANI MOINUDDIN HASAMAT ALI	moulman	moulm				
47	SAVANT RITESH RAMESH	neter	Pitesh		$\rightarrow$		
48	SAWANT ABHISHEK ANIL	Sawart	Sour				
49	SAYED SHABANA BEGAM HAIDER ALI	Shahana					
50	SHINDE AKSHATA BABAN	A)S	AZ				
51	UTEKAR AKSHAY KAMLESH	Allera	Auter				
52	VARE AKSHTA ANANDA	700	Corr				

IQAC CO-ORDINATOR



SHIVAJI SHIKSHAN SANSTHA'S Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.



(Affiliated to the University of Mumbai)

Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : ADVANCE TALLY WITH GST

Class: T.Y.B.COM.

Academic Year : 2019 - 2020

Type of Course: Value Added Course

Month: January

Time: 5:00 pm To 6:30 pm

ALa	demic fear : 2019 - 2020					1 ime : 5:00 p	то опос р	***	
Sr. No.	Name of the Students	3011/20	1 - 1 / 1						1
1	ADHAV SUPRIYA SATISH	349074	18182177						
2	AYARE RESHMA SURYAKANT	RIA	7.p						
3	BAIKAR VISHAL VISHWAS	Vishal	Vishal						
4	BANE SAURABH MAHENDRA	France (	Bane						
5	ADITYA VASANT BHARTU	Portin	Dolly	f					
6	BHISE SHASHIKANT ASHOK	3.Bhise	S.Bhise						1
7	BHUJBAL VINAYAK RAMCHANDRA	virayale	1 Vinasterry						
8	GADHAVI VIJAY VEERA	Must	bul					'	
9 (	GAIKWAD NIKHIL DILIP		Mikh						
10 0	GAJBHIYE SWAPNIL DILIP	Su	SG						
11 (	GHAG JANHAVI DINESH	Tunkay	Tanhy	f					
12 0	GHOLAP SIDDHESH MAHESH	arolesa	Theyas						
.3 G	GHUGE AADESH EKNATH	A. Chuga	L. Church	4					
.4 G	GUPTA RESHMA LAXMI	Gupta	Gupta						
5 H	IIRE ANJALI VIKAS	Anjula	Anteli						
6 H	IULE ADITYA KAILASH	HUUS	Hall		THEE COLL				

L./-											
17	JADHAV ARVIND BAJRANG	Thorm	JANM								70
18	JAGTAP DIPESH MILIND	Dyperh	Dipesh								/
19	JAUNJKAR BHAKTI SOMNATH	JBS	JBS								
20	KSHIRSAGAR ROHIT BHAGWAT	Robet	Robot								
21	KURALE ABHISHEK MARUTI	to	VA								
22	LIGAM RUSHIKESH KRISHNA	( Justi Kello	Lyin	)						/	
23	MAHADIK AKSHAY RAMCHANDRA	Akong	Akshel						/		
24	MAMIDYAL VINAYAK SHYAM	Chrydak	Mayare						-/		
25	NERURKAR AVINASH GANPAT	Avinub	Minary						/		
26	OUNTWAL GHANSHYAM SHAILESH	(Q)	(a)								
27	PAKHARE SHUBHAM ANIL	Shubham	Chubh	1							
28	PANDHARE PRAJAKTA PRAVIN	(grad)	(GOF)								+
29	PARIT ANKITA DATTATRAY	A P	(A) IP								+
30	PARKHE SHUBHAM PRAKASH	Larrhe 1	Jarkhe	,			$\wedge$			-	
31	PARWADE PRANALI ASHOK	Porume	Parinde	-			/				
32	PASWAN EXTA BIPINBHAI	XXXL	TXX	-		/					-
33	PATEL VISHAL SURESH	V.P	W.P								_
34	PATHARE PRADEEP RAMESH	Pathone	Pathon								
35	PATOLE PRATHAMESH SHRIHARI	Parche	Parcle							-	_
36	PAWAR LAXMAN VIJAY		Leixmon						+	$\overline{}$	
37	PEDNEKAR YOGESH YASHWANT		Sersh								_
38	POKALE VAIBHAV RAVINDRA	1. POKALE	1. Porale					1	_	-	-
39 F	PUROHIT ANJALI WAGH	Ansali	Anhil					<del>-</del>	_		1
40 F	RAMBADE SHUBHAM PRAKASH	Shippen		-			-			_	
41 F	RATHOD CHETAN GANESH	chefey	1		RCE COLL			+			
			10000	115	2	-					
					S.S.S.	NIGH					
				1	1300	y					

42	RINGE DIPAK SAHADEV	Dail	Digit	Lipole	Digula	Dours	Dipur	Diode	-Diasis	Dioute 1	2 mls
43	SAHANI REETA RAMSAMUJH	Keety	feety	Peeta	freety	Reete	Recte	Reele	Reeter	feety	treter
44	SAKPAL SHYAM ARJUN	Sakpal	Surpa	Surpay	Cakpal	Seekpe	SAKRA	Sakpal	1	Sakard	Sakor
45	SALEKAR SAGAR KRISHNA	Sigor	Sagar	Sugar	Soud over	Sanar	Seden	Segur	Sognit	Sugar	Sagar
46	SALMANI MOINUDDIN HASAMAT ALI	m. salmer	msalmen	m.galmin	m. colynon	m. Salma	W. Salma	medina	wenton	moderan	mesulmer
47	SAVANT RITESH RAMESH	Ritesh	Ritesh		River	2 these	parestr	Sylven	Jers	every	redesig
48	SAWANT ABHISHEK ANIL	Source	Sowerst	lower	1	Lawon	Gwan	Park	Sama	Lova	Claus
49	SAYED SHABANA BEGAM HAIDER ALI	Shalband	Shalan		Shalban	Shab		Tabas	10	Taban	+
50	SHINDE AKSHATA BABAN	As	(A)	(A)8	(A) 8	As	(A)s	(A)s	(A)	(A)	(A)8
51	UTEKAR AKSHAY KAMLESH	A. Weke	A. Welco	A.wet	Auleka	A.URY	White w	MARCH	auso 1	. we kee	Muleter
52	VARE AKSHTA ANANDA	2000	Part	John	200	Fleine	1 5	204	Jane	rons	Jose

IQACCO-ORDINATOR



SHIVAJI SHIMPRINCIPAL Science & Commerce College (Night) Dr. Ankveh Shanlar Gowade Marg. Pantnagar, Ghatkopar (E), Mumbal-400 075.

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. Ghag Junhav	i Dinesh	
bearing PRN No		D 9- 2020
batch has successfully completed33	hours Value	Added Course on
Advanced Tally with GST		organized
by Department of	_ between _	6 Jan 2020
to 31 Jan 2020.		$\Lambda$
Man (E.S.S.S.)		Tolly
IQAC CO-ORDINATOR		PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify th	at Mr Ms. Gho	lap sidd	esh mahe	sh	
bearing PRN No.				019-2020	
batch has successful	ly completed	33	hours Value	Added Cour	se on
Advanced	Tally with	GS+		orga	nized
by Department of _	Commerce		between _	Tan 2	220
to 31 Jan 2020				$\Lambda$	
More	(S)	S.S.S.		THE STATE OF THE S	
IQAC CO-ORDINA	TOR	35 + 3		PRINCIPAL	

SCIENCE & COMMERCE COLLEGE (NIGHT)

### CERTIFICATE OF COMPLETION

This is to certify that Mr. /Ms. Ghage Add	desh Ekno	ath
bearing PRN No. 2017016401424255	of	2019-2020
batch has successfully completed33	_ hours Valu	e Added Course on
advanced Tally with Gst		organized
by Department ofcommerce	_ between .	6 Jan 2020
to 30 Jan 2020.		
S.S.S.		The state of the s
IQAC CO-ORDINATOR		PRINCIPAL

PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify th	at Mr./Ms&	uptu Res	hma Laxm	
bearing PRN No	20170 64016	124626	of	619-2020
batch has successful	ly completed	33	hours Value	e Added Course on
Advanced	Tally with	GST		organized
by Department of _			between _	6 Jun 2020
to 31 Jan 2020				*
Mon		S.S.S.		THE PARTY OF THE P
IQAC CO-ORDINA	TOR			PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

### **CERTIFICATE OF COMPLETION**

This is to certify that Mr. /Ms. Hire Anjal	i vikas	,
bearing PRN No. 2017016401424336	of	019-2020
batch has successfully completed	_ hours Value	Added Course on
Advanced Tatily with Gst		organized
by Department of	_ between _	6 Jun We
to 31 Jan 2020.		
WANTEROE COLLEGE COLLE		The state of the s

IQAC CO-ORDINATOR

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : ADVANCE EXCEL

Class: S.Y.B.COM.

Academic Year : 2019 - 2020



Type of Course : Value Added Course

Month: January, 2020 Time: 5:00 pm To 6:30 pm

	Sr. Name of the Students	6/1/20	711120	811120	9/1/20	10/1/20	1,11,150 1	14/1/20/	15/1/20 1	16/1/20
L	1 AHIRE VISHAL DIGAMBAR	Alixe	Phixe	ALIXE	Asing	Phixs	Arive	ALine	Aline	Phixe
	2 AHIRE VISHAL DIGAMBAR	Afire	Dhire	Alixe	Allre	Ahire	Anire	Ahre	Abore	Dhire
:	BERDE SHUBHAM GANPAT DARSHANA	SB	SB	"ZB	SB	-SB	88B	18B	SB	2B
4	BHALERAO TEJAL SURESH	Tetal	Tetal	Tetal	Tesal	Texal	Tesal	AB	Tejal	Tetal
5	BHOSALE GANESH HIMATRAV	Janen	C .	danen		(James)				(d)
6	BOCHIA AAKASH BHARATBHAI	AB	(A)B	TAB !	AB	(A)D	AB	Ab	PB	AB
7	CHAUHAN VIPIN MAHATMA	Jiga	THE	riem	Nem	www	Jam	Tron	Men	Trem
8	CHAVAN MRUNALI ANIL	Moundi	Mrunali	Mrunal	Mounel	1 1	1 2 4	Nav.	Mrund	1. Mound:
9	CHOGALE SANJAY TUKARAM	Sontag	SONTER	1	Sartay	Senta	1 1	Sarjor	Sartas	SONGOL
10	CHOGALE SWAPNIL GANPAT	BC	95	At.	Be_	Se	Coo	884	The	. Se
11	DEVALE ROHIT DIPAK	Rabit	Ralit	Rabit	Rasil	Rasil	- Robert	Roxit	Rodif	- Ruit
12	DHANE OMKAR SUBHASH		0	(0)	(0)	D	0			
13 (	GADHAVE AKASH ROHIDAS SUNITA	Ade	Da	AG	AG	De	De	Der	Ara	AG
.4 (	GAVELKAR SANDESH RAJARAM	5. GUVELES	Schwicker	2. Carlera	SCHOWLER	SIGANIEN	3. CA VELYON	" S Cavelel	GRUNNELOG	G AMARIA
5 0	GORE JITESH KASHIRAM	Carrie	cons	ceans	Cooks	George	Core	Croms	Cappe	e com
6 0	GORIWALE NAYAN PANDURANG	Nayan	Natur	Nortan	Nadar	Hatan	40300	Major	2 Harran	D'ELEN
7 H	HARSHAD DILIP BANE	Fare	Barre	Bane	Bane	11.5	Barre	<b>₹</b> '\)	ne AT	B Bane
										_

18	HRITHIK SANJAY HAGAVANE	4. Houran	b- Hucarne	H. HIGVON	HHugram	H Hagran	Attagran	Hnagen	Hugnen	Heldrers
19	JADHAV HARISHCHANDRA KONDIRAM	Jac	(-T)us	GIK	Ja	( ) L	- Juc	total	(T)k	JUK
20	JADHAV POOJA DATTATRAYA SHAILA	Posq	Poola	Poola	Pegy	Paosa	P.0)4	Pooly	20014	30014
21	JADHAV SUSHANT SUNIL	Sashaz	Sighat	Sushay	ryhad	Sychem	Sustan	Sushand	Sugheld	Subhon
22	JADHAV TANMAY DILIP	Jadhall	Sushand.	Jach	Tollens	Johnde	Jedhan	Jantos	Johns	Jalnar
23	JADHAV TEJAS SURESH	Tendar	Fractory	Tracker	Teder	Tickey	Triday	Dadus	Today	Tradan
24	KAJAREKAR ANKUSH MANOHAR	AD	AB	AB	(NF)	(A7)	(AK)	(A)	AB	100
25	KALAMKAR KUMAR VIJAY	Kumar	Kerman	Keymons	Kuman	Keirmon	1/ 11	Kurnan	Lumen	Konans
26	KALE PRANIT CHANDRAKANT SHANTA	Kale	Tale	Kale	Kalie	Kalis	Kale	Kulie	Kale	Rale
27	KAMBALE MAYURI DIPAK	Mader	MUNION	Deyyur	Mayin	meyam	Travan	meyon	Morrano	portur
28	KAMBLE MAHESH BALKRISHNA	Rumble	Rumble	Kamb	e Kamble	Kamble	(Kambix	(Kamble	Kambi	Zaml
29	KANSE GAYATRI RAVI	- Kanze	Caxamer	Grown	Lyange	- Kange	C. Komse	Example	Granze	Circins
30	KEDARE VINAYA VILAS VAISHALI	Peddre	Weden	(V) exche	Vedave	xeur!	Xelon	Redens	Kedas	Keline
31	KHARAT KOMAL CHANDRAKANT SUNITA	Kornel	Verment	Hamel	y ome	Homey	Komel	Forey	Korney	Komal
32	KUNJU MANJUNATH SHAHJAHAN	Lunga	Kunga	Kurja	Kunda	Kunju	Karje.	Kunju	Kunga	Kurju.
33	KUSEKAR HARSHAL SURYAKANT SONAL	* .	*	AB	*	H\$_	#	TB	The Table	XX
34	LOKHANDE SUMIT RAOSAHEB	OKNEMB	Lokhand	OVERNL	2 Loxford	Lokhada	Jokhann	- Lothar	oxhan	Lokhad
35	MAHADIK MADHURI VISHWAS	Maduri	Machi	macher	MUCHT	Muchin	Machyn	Madun	Madem	machum
36	MANE BHAVESH SHAHAJI MANISHA	Binone	B. Maine	B. Mane	B. man	B. mans	B. Moor	Brom	Birner	B: mone
37	MANE SURAJ SUBHASH	Manus -	Mane	Tone	March	Mars	Mane-	Mane -	Mari	Mane
38	MANVE PRANALI PURUSHOTTAM	P.mam	Emum	Ponum	emmy	Romana	Paramer	promi	Pinyme	P.murr
39	MAVLE SWAPNIL SURMA	Swopnil	Swappil	Sugra	Judeni	Sugar	Suop	15 work	Swept	Jung Ha
10	MEHTA DEEP DIVYESH	Deep	Deep	Deep	Deep	MAB.	Deep	Deel	Deep	Deep
11	MORE KALAVATI PRAKASH SUNITA	E. More	K. More	K. Wase	K. More	K. Men	Y. More	K. Work	K. Mon	Y. Maron
12	NACHARE PRATHAMESH DHONDU	Inoutonel	Fracera	Traccont	Roche	1 web	Haeh	Trachoo	Huchas	Thaire
13	NIKAM GAURAV POPAT	Jauren	Yauvou	Gouran	Goewer	Calauran	Gaoyser	Gurar	Times	Munde
14	NIKITA NIWAS MATEKAR	MXILU	Milita	VIKITA	NIXATA	VIKITA	WKITCH	MAILET	NIVIE	
15	PATIL VISHAL PANDURANG	1 sull	~ Sugar	Total	1:8/d1)	V 905)	1 gust	1.odtil	Variat	Vigur
	(S.S.S.)					1			134	, -3.

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46	PATIL YASHWANT PRASHANT	Watil C	Vall e	Jatile	-xatil 6	Yaul (	John 9	- Yaril	-jail (	Jati1
47	PAWAR RAJESH BABAN	5	( ) P	Carlo	(8)		P	(8)	3	<b>P</b>
48	PRAJAPATI VIKASH RAMKESH	W.P.	Wp.	(v)P.	VP.	(A)b	W.P.	W.	VP	A Room
49	SAKPAL SIDDHESH ARJUN	88	38	88	-88	188	85	AB.	185	88
50	SALVI OMKAR VIJAY	Onkor	Onkar	Onken	Omper	Onkor	Omkan	Owkou	Owar	Omkan
51	SAVANE PRBUDHA MILIND JAYSHREE	B	PS	PS	PS	PS	PS	PS	PS	1500
52	SHETTY VIJAYLAXSHMI SUNDER	188	AAB	VSS	VSS	VS	VSX	188	188	V88
53	SOLKAR MANGAL MADHUKAR	Sol Karr	Solkary	Solker	Solver	Solker	Gol Karr	Solker	Olkar	Solker
54 9	SONAWANE KOMAL HARISHCHANDRA					A .	* Sonewar	* scraves	Kanawar	p-gower
24 3	DONAVVANE KONIAL HARISHCHANDIA	Personer	Lance	Kesonem	Sonewar	· 4005	N) Of Many	727	2	1
_	SURVE AJAY ANANT ANITA	Attu	Atul	ATU	ATU	FTU	Ayay	ATU	Atry	Atlef
55 5		Agus	Atlet Sangut.	ATU Saryut	2	TTOS Sanuel	Sangula	ATUY Sangut	1	0
55 S	SURVE AJAY ANANT ANITA	Agus	Atlet Sangut.	ATU Sangut	ATU	TTUS	Sangula	ATU	Atry	0
55 S 56 T 57 T	SURVE AJAY ANANT ANITA TAYADE SANGEETA VISHVNATH	Africa Songeeta	Atlet Sangut.	ATU Sangut	ATUY Sangul Jesus	TTOS Sanuel	Sangula	ATU	Atry	0
55 S 56 T 57 T 58 T	SURVE AJAY ANANT ANITA TAYADE SANGEETA VISHVNATH TEJAL BHARAT SHAH	Agus	Atlet Sangut.	ATU Sangut	ATUY	TTOS Sanuel	Januar Januar Tejalar	ATUJ Sangut Yesuls	Atry	Cangado Tupl Tupl
55 S 56 T 57 T 58 T 59 V	GURVE AJAY ANANT ANITA FAYADE SANGEETA VISHVNATH FEJAL BHARAT SHAH FUPE RENUKA MANOHAR	Arus Sargeela Tupl Tupl	Sanyul.	ATU Sangut	ATUY Saryuk Tupe	FITCH Sanguet Sanguet TUPE	Sangular Tuple	ATUJ Sangut Yesuls	Atry	0

IQAC CO-ORDINATOR

Incharge Principal
SHIVAJI SHIKSPRINCIPANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg.
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

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#### ATTENDANCE SHEET

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Class: S.Y.B.COM.

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Type of Course : Value Added Course

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									,	
Sr. No.	Name of the Students	1711/20	18/1/20	2011/20	21/1/20	22/1/20	23/1/20	24/1/20	25/1/20	27/1/20
1	AHIRE VISHAL DIGAMBAR	Alive	Ahors	Asix	ALICE	ALINA	Asire	Asing	Phire	ALINA
2	AHIRE VISHAL DIGAMBAR	Africe	Anix	Afire	Aprile	Alive	Phise	Prira	Africe	Hyre
3	BERDE SHUBHAM GANPAT DARSHANA	SB	SB	SB	SB	SB	B	SB	803	-8B
4	BHALERAO TEJAL SURESH	Tetal	Tejal	Tefal	Texu	tetal	Tejul	Tetal	Tesul	Tescel
5	BHOSALE GANESH HIMATRAV	Janes	Cognesson	(	Eggrain	Janens	(Agres)	( ames)	(dame)	Janes
6	BOCHIA AAKASH BHARATBHAI	AB	AB	(A)B	(PB	AB	AB.	PB_	FAB	P B
7	CHAUHAN VIPIN MAHATMA	Men	Mean	Men	There		Day	NAM	NBW	NEW
8	CHAVAN MRUNALI ANIL	Mounali	Mounal.	Mranali	Mranali	Moundi	Moundi	1 4	Mrurali	,
9	CHOGALE SANJAY TUKARAM	SOTOS	sayor	Sontal	SOSTU	Sanjay	Santly	Sanjal	sastay	Santa
10	CHOGALE SWAPNIL GANPAT	Be	8	866	80	Se	Se	85	8	35
11	DEVALE ROHIT DIPAK	Robit	Rasit	Rabit	Ratit	Rabit	Restrict	Ralit	Rahit	Rabit
12 [	DHANE OMKAR SUBHASH	<b>(0)</b>	(i)	(0)	(0)		(0)	(D)	(D)	
13 (	GADHAVE AKASH ROHIDAS SUNITA	Da	AG	De	Da	Pa	Da	Da	Har	Pa
14 0	GAVELKAR SANDESH RAJARAM	= a avoletour	Squiveleton	5, caveletas	Saavelela	Gavelele	3 aavele	Santel	Salane	
15 0	GORE JITESH KASHIRAM	Gons	Geons	Cong	Cone	Gene	come	Cors	- cons	cons
16 0	GORIWALE NAYAN PANDURANG	Nayur	Nadum	Manax	Yadar	Martin	Mayor	Lago	Norm	· A
17 F	HARSHAD DILIP BANE	Bane	Pane	Bane	Bare	Bare	Bane	Ban	el Bar	e Ban-

18	HRITHIK SANJAY HAGAVANE	H. H. WAN	HHageron	HeHagrana	1-1-Hug vane	Higgiam	H. Mugrant	Hitagvam	Hattagran	H.Hangri
19	JADHAV HARISHCHANDRA KONDIRAM	CT.4 (	JKK (	THE C	The	Ga	TU	TA	CI	II k
20	JADHAV POOJA DATTATRAYA SHAILA	Povo	Poola	Po014.	Poosa,	Poola	20014	P0019	20029	30034
21	JADHAV SUSHANT SUNIL	Suhant	Suchan	Suchen	Sughar	Suspay	Sughard	Sashart	Sushan	Sushow
22	JADHAV TANMAY DILIP	Jathan	Jadreh	Jalnal	Jashan	Jastars	Jahran	- Janes	farall	Talla
23	JADHAV TEJAS SURESH	Traday	Tuday	"Tradav	Tudun	Trudow	Lieudans	Tuday	Triduy	-
24	KAJAREKAR ANKUSH MANOHAR	(B)	(M)	(AA)	AND	AB	40	(AO)	(40)	AD.
25	KALAMKAR KUMAR VIJAY	Kumom	Kuman	Kuman	Kumba	1/	1	Kuman	Land	11
26	KALE PRANIT CHANDRAKANT SHANTA	Fale "	Larte -	Kale	Lake	Kale	Zall	Kale	Zone	Kele
27	KAMBALE MAYURI DIPAK	morran	Mangari	Maryan	TRUHUM!	Wrighas	thetur	madyon	mayer	mutun
28	KAMBLE MAHESH BALKRISHNA	Kamble	(Kamble	Ramble	Pamble	Kambr	Bamble	Ramble	1 /. 1	(V)
29	KANSE GAYATRI RAVI	Granza	grames	grames	Ckurse	granes	granse	C Kuns		corcons
30	KEDARE VINAYA VILAS VAISHALI	Keleri	(X) edore	AB	(V2)	( Yelow	Keline	Webs		Padme
31	KHARAT KOMAL CHANDRAKANT SUNITA	Komey	+mal	Lome	(mo)	verna	Lemel	men	Com	
32 F	NAHALHAHS HTANULNAM ULNU)	Kunju	Kngy	Kurga	Kunju	Lynda	Yunu	Furia	furt	
33 k	CUSEKAR HARSHAL SURYAKANT SONAL	X	The	1	W.	L.K.	1	*	75	The second
34 L	OKHANDE SUMIT RAOSAHEB	Lokhane	Lokahara	- Lokant	Lokars	Lokhant	Lokand	Loxaron	le okan	A
35 N	MAHADIK MADHURI VISHWAS	Machen	madrus	maderer	medher		mudhun			1
36 N	MANE BHAVESH SHAHAJI MANISHA	B. mane	B.mane	Bimane	Binane		B. must	-		
37 N	IANE SURAJ SUBHASH	Mars	date	1-197	Mark	Adm	Have	Hons	James	- "
8 N	IANVE PRANALI PURUSHOTTAM	P. manne	Poremus	man	from	Pman		P.mom		
9 M	AVLE SWAPNIL SURMA	workil	Suaprila	(ideas	Surpris	Swapni	Swapzi		1	
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2 NA	ACHARE PRATHAMESH DHONDU	Machan	Mouner	Parme	- Macrie	Haerra			Phain	
3 NI	KAM GAURAV POPAT	Anural (	40Ural/	Howay	Santan				100	3
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SAVANE PRBUDHA MILIND JAYSHREE	PS	PS	PS	PS	PS	PS	PA	B	PS
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TUPE RENUKA MANOHAR	Tupe	Tupe	tupe	type	Tupe	Tupe	Tupe	Fape	AB
VARADKAR JAY PRASHANT	tas	tul	Jal	tas	Jal	tos	Tas	Jas	tell
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IQAC CO-ORDINATOR



Incharge Fribcipal
SHIVAJI SHIKERINCIPAL NSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg,
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : ADVANCE EXCEL

Class: S.Y.B.COM.

Academic Year : 2019 - 2020



Type of Course : Value Added Course

Month: January, 2020 Time: 5:00 pm To 6:30 pm

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Sr. No.	Name of the Students	28/1/20	29/1/20	3011/20	31/1/20					
1	AHIRE VISHAL DIGAMBAR	Arixs	Ahin	Ahira	Alina					
2	AHIRE VISHAL DIGAMBAR	Apire	Apre	Africe	Afre					
3	BERDE SHUBHAM GANPAT DARSHANA	SB	B	SB	8B					
4	BHALERAO TEJAL SURESH	Tetal	Tetal	Tetal	tetal					
5	BHOSALE GANESH HIMATRAV	Ganger	8	(xansen	- Jamesh	,			/	$\vdash$
6	BOCHIA AAKASH BHARATBHAI	DB B	Ro	10 B	(A)B		-	/		
7	CHAUHAN VIPIN MAHATMA	MADM	Mou	Now	Mem	•		X		-
8	CHAVAN MRUNALI ANIL	Moundi	Mounali	Moundi	Mound					
9	CHOGALE SANJAY TUKARAM	Santa	Solton	Sontal	Sartes			/		N
10	CHOGALE SWAPNIL GANPAT	8	8	8	86		/			
11	DEVALE ROHIT DIPAK	Rahit	Rosis	polis	Rabit		/		1	
12	DHANE OMKAR SUBHASH	(0)	$\mathcal{D}$	(0)	(0)		1			1
13	GADHAVE AKASH ROHIDAS SUNITA	AG	De	AB	AG		/			
14	GAVELKAR SANDESH RAJARAM	3. Cuybeyur	Sandaga	9. Carolela	Schwelekey	<del>}</del>	4			
15	GORE JITESH KASHIRAM	Gare	acrif	Cons	COM	/				
16	GORIWALE NAYAN PANDURANG	Hortum	pladon	Hadas	Marjan	1/				1
-	HARSHAD DILIP BANE	Faire	Fare	Barre	1 Barne	/				

18	HRITHIK SANJAY HAGAVANE	1dette grow	TEMAGYON	H Ha man	hopon	<u> </u>				
19	JADHAV HARISHCHANDRA KONDIRAM	TIAL 1	J4 /	J4	JK.					
20	JADHAV POOJA DATTATRAYA SHAILA	90014	20014	P0019	80014					
21	JADHAV SUSHANT SUNIL	Sushaht	Surjoint	Subhat	Suhar					1
22	JADHAV TANMAY DILIP	Jadhar.	Ladhas	Todach	alkas					
23	JADHAV TEJAS SURESH	Daday	Todday	61	Freder	\				
24	KAJAREKAR ANKUSH MANOHAR	(AD)	TO.		<b>A</b>					
25	KALAMKAR KUMAR VIJAY	Kamao	Kymor	1 .	1 1					
26	KALE PRANIT CHANDRAKANT SHANTA	Kale	Vole	Vale	Kole					
27	KAMBALE MAYURI DIPAK	Madun	mayan		maryan					
28	KAMBLE MAHESH BALKRISHNA	Pamble (	Ramble	(K) umbre					/	
29	KANSE GAYATRI RAVI	a. Kansa	grongs	Granse	Granse.		\	/	/	
30	KEDARE VINAYA VILAS VAISHALI	Reline	Wald	Solone	Desore			/		
31	KHARAT KOMAL CHANDRAKANT SUNITA	Horrel	omed		Vonei	11 met				
32	KUNJU MANJUNATH SHAHJAHAN		dufu	Lung	Linga	EUN"				
33	KUSEKAR HARSHAL SURYAKANT SONAL	HK.	*	HE	M	1.4		$\overline{}$		
34	LOKHANDE SUMIT RAOSAHEB	Lokhand	plehand	okhem	OKTONA	2				
35	MAHADIK MADHURI VISHWAS	madum	mader	madhri	marethin	Male				
36	MANE BHAVESH SHAHAJI MANISHA	Bonane	Bmane		Baran	to felti	/			
37	MANE SURAJ SUBHASH	Made	Thans	~\one	Name	400				_
38	MANVE PRANALI PURUSHOTTAM	8-mam	P. mang	D. Mara	P.mum			1		
39	MAVLE SWAPNIL SURMA	Ewaphel	Suyon	Swapin		,	/ 2	na.		
10	MEHTA DEEP DIVYESH	Deep	Deel	Deer	Deel	Freel	/			
11	MORE KALAVATI PRAKASH SUNITA	K. Moce	K. More	K. More	K. Wase	-	/		1	
12	NACHARE PRATHAMESH DHONDU	Practice	Hagne	Moch	Truemo	/				
13	NIKAM GAURAV POPAT	Jauran -	Agurav	Pourav						
14	NIKITA NIWAS MATEKAR	MXHOL	VIKITET	Willer	MYXXX					-
15	PATIL VISHAL PANDURANG	12mpl	V.944	V. Puts	1.92	THE P	· ·			-

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L	46	PATIL YASHWANT PRASHANT	tatil	ratil (	Patil 5	tatil					
L	47	PAWAR RAJESH BABAN	(3)	B	532	1					
L	48	PRAJAPATI VIKASH RAMKESH	(\/s)	12.0	PP.	WP.					
1	49	SAKPAL SIDDHESH ARJUN	38	22	e e	20					
5	50	SALVI OMKAR VIJAY	Onkar	Orkon	0	OL V					
5	1   5	AVANE PRBUDHA MILIND JAYSHREE	DS.	DR	Ohlor	Ohrkon				_/	
5	2 S	HETTY VIJAYLAXSHMI SUNDER	188	188	1886	VSS-					
53	3 S	OLKAR MANGAL MADHUKAR	AB.	Solker	ollaan	Solkon					
54	1   50	DNAWANE KOMAL HARISHCHANDRA	Sorauch	k.soneron					$\rightarrow$		
55	SU	JRVE AJAY ANANT ANITA	Atal	Atich	ATUL	A 4- 1	7				
56	TA	YADE SANGEETA VISHVNATH	0	The state of the s		Hu	_				
57	TE	JAL BHARAT SHAH	Tesus.	Janjeele	Januela				1		
58	TU	PE RENUKA MANOHAR	TUPE	tu Res	Tupe	TUPE		1	er or		
59	VA	RADKAR JAY PRASHANT	tel	tel	Jul	Tel					
60	WA	GHMARE MANGESH RAJU	Pw	MW	Mru	Mw					
61	WA	RVATKAR SIDDHESH SURESH	us	us	us	(18					

**IQAC CO-ORDINATOR** 



Incharge Trincipal
SHIVAJI SHIKSRINCBANSTHA'S
Science & Commerce College (Nigh
Dr. Ankush Shankar Gawade Marg.
Pantnage., Ghatkopar (E), Mumbai- 400 07

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /MsAhir	re Vishal Digambar
bearing PRN No 20170164003	6750) of 2019-2020
batch has successfully completed3	hours Value Added Course on
Advanced Excel	organized
by Department ofcommerce	between 6 Jan 2020
to 31 Jun 2020.	OUMERCE 100
Science & Commerce Coffee (Night)	Shivaji Shikshan Sanstha's Science & Commerce College (Night)
IQAC CO-ORDINATOR	Dr. Ankush Shankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075 PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. Berde	shubham Ganpat
bearing PRN No 201801640117580	of 2019-2020
batch has successfully completed3	hours Value Added Course on
Advanced Excel	——— organized
by Department ofCommerce	between 6 Jan 2020
to 31 Jun 2020.	MERCECO
Science & Commerce College (Night) of	WC Principal Shivaji Shikshan Sanstha's
IQAC CO-ORDINATOR	Science & Commiscre Courge (Night)  Dr. Ankush Shankar Gallage Ming.  Panthagar, Ghatkopar (E), Mumballadin 075  Panthagar, Ghatkopar (E), Mumballadin 075

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms Bh.	osale Gane	sh Himatra	w
bearing PRN No 20180 1640 117	75503	of2	ot9 - 2020
batch has successfully completed	33	_ hours Value	Added Course on
Advanced Excel			organized
by Department of commerce		_ between _	
to 31 Jan 2020.	MMERCE		
Science & Commerce College (Night)	S. S	VC Principal Shivaji Shikshan Sanstl	na's Aller
IQAC CO-ORDINATOR	Sc	ience & Commerce College Dr. Ankush Shankar Gawade I	(Night) MalPRINCIPAC

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /MsBhalera	eo Tejal Suresh
bearing PRN No 2018 016 40117 486	,
batch has successfully completed33	nours value Audea Course on
by Department of Commerce	organized between 6 Jan 2020
to 31 34n 2020  Schikshan say	Shivaji Shikshan Sanstha's
IQAC CO-ORDINATOR	Dr. Ankush Shankar Gawade MaPRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr./Ms. Bochia Aa	Kash Bhazathhai
bearing PRN No 20170164014248.97	of 2019 - 2020
batch has successfully completed3  Advaned Excel	hours Value Added Course on
by Department ofcommercel  to _31 Jan 2020	between _6 Jan 2010
1QAC CO-ORDINATOR	The state of the s

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai) Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : Skill Development

Class: F.Y.B.COM.

Type of Course : Value Added Course

Month: February

Time: 5:00 pm To 6:30 pm



	Sr. No.	Name of the Students	6/1120	04/0/40	810140	3/01/20	10/1/30	11/1/20	1411120	2/01/20	12/01/10	17/01/20	810120
1	18	DESAI ATHARVA BHUSHAN	10646	2/401	37401-	TOPIE	grapl	TOME	COPTE	FLOOT	PHOLIE	32001 :	FLOOL
	19	DHAVLE SHRUTI MURLIDHAR	Shruli	Shrufi	smuli	shouti	5 muli	shoul	shouti.	shouti	strough	shouli.	should
	20	DIVEKAR SUMIT SOMNATH	DScmit	Demot	Durit	Downit	Dount	Dourst	Dourn	Doymit	Dennit	Dourat	Burn
	21	DODAKE SNEHAL MAHADEV	Stekal	Snehal	Snehal	grenal	Spenal	Stehal	grenal	grenal	Snetal		Trefact
	22 1	DURGE AJAY MACHCHINDRA	AJOY.M	Ajay.M	Ajay.M	Ajay.M	Ajay.M	Ajay M	Ajay.M.	AB	Ajoy. M	Ajoy.M	Ajoy.M.
	23 0	SAIKWAD ANIKET NANASAHEB	A.N. Galka	AB	A.N Waiko	A.M. bruikoo	A.N.Geir	Anticioles	AN-braikan	A.M. Urcilaz	A.N. Gaiku		
	24 0	SAIKWAD ROSHAN RAGHUNATH	Rashon	Roshon	Roshon		Roshon	1.00.1.1	Roshan	1.001.011	Roshan	_	Roshun
	25 G	SANGURDE ANIKET CHANDRAKANT	Anitret Gr	Amket u	Aniket.61	Aniket (a	Amket.u		Aniket . U	Aniket G			1
L	26 G	AWADE SURAJ MASANU	Cura)	973GT	Shoet	21307	Socal	mas	Shoa)	Susen	Sug)	3120	Shoat
L	27 G	HADASHI RAHUL NAGESH	Rohul	Rahul	Rochul	Rahul	Kahul	Kahw	Bahul	Rahul	Kahu	Rohul	12 and
L	28 GI	HADGE SIDDHESH ASHOK	Siddesh	Siddesh	Borbhost	Sadbergh	Syddes	3 Holling	3 dd hod	SHIMES	Biddes		
	29 GH	HOLAP SHUBHAM CHANDRKANT	Supram	Shiphan	Shubhan	Shrippe	shubhan	shubhar	SHUBBE	Shybre	Shukai	u Chapan	Shabbarr
[3	30 GC	DMANE POONAM SHANTARAM	Poonar		Pognam						m ponar	n Poons	m Pooram
3	1 GO	PALE JITENDRA BALASAHEB	Jitu	ditu	sita	dita	situ	Ditu	litu	tifu	rifa	situ	Difu
3.	2 GO	PALE SAKASHI SHANKAR	5.5.609018		S.S.GARNA	S.S. CORDIE	S.S. Gofale	S S Cofa	95.5.6001	56.60	145.5.GO	nesis God	DIS S.CODIA
33	3 GOI	RE DARSHAN VIKAS	. Javahay		odorsha					1 1			hoclarish
34	4 GUF	PTA PADMAVATI SHYAMKUMAR	ROSTMIN	Padwa	Padma	Padmer	Perolma	Redma	Padmo	Pach	Padr	a (Podu	Radwal
35	GUR	RAV RAKESH VASANT	Raksh	RILAN	Rakan	Raksh	Rocksh	Rakel	Rokab	Raks	Rake	n Raka	Rakes
36	HAS	NALE HEMANT RAJENDRA	Hemans	Hemant	Heman)	Hemoma	Hemen	Heman	t identar	Altener	nt Hema	nt Hence	mt Heman
37	INGC	DLE KALPANA NANDU	Kolpona.	Kulpuna.	Kalpany.	Idolpona.	isalpana	. Kalpun	110			,	
38	JADH	IAV AAKANKSHA JALINDER	Ajacha J	Agachai	Byodlan	Agadlent	Donator .	Agadas	Ajaday	Regalle	W Agod		
39	JADH	IAV NAYAN NAGESH	Bayer	Byen	Dayer	Alayans	Alayan	Mayer	AB	They were	Doyo		2 Dayan
40	JADH.	AV SAROJ RAMESH	Arcella 1	Dodlar -	(Della)	Atadlan	Jachte	W Joth	A Jackson	- Stock	1~0	-	Aleelle Dielle
41	JADH	AV TEJAS VIJAY	Tejal.	Tejous.	Tejas.	Tejou	Tejas.	Tejas	Tejas	Tejas	. Teja		· Tejas
42	камв	BLE VARSHA VIJAY	Kanble (	Kanble.	Okomble.	O Komble	Kanble	(Kompy)	· Oxamble	· Kant	le. Okan	34	· ·
43	JAGAE	DALE ANIKET SHAHAJI	A.Togdale	A Jogdale	AJagdale	A.Jagdale	AJogolale	2 A.Tagdo	le A Jagdo	ik AJogd	ale A.Ja	gdale A.Ja	gdale A Togdal
44 .	JAGAD	DHANE AJAY GAUTAM	Ajoy.	Majay	YAJAY.	J. Ajay.	TAjay.	JAJay	JAjay	JAja	4. JAgo	4. J.E	joy TAJay
		13/ 6,	8.0										

	Sr. Name of the Students	GIKO		-						16/01/50	4/01/20	(8)0100
L	45 JAGTAP BHAVANA KAILAS	Bhavar	Bhavan	Bhavan	Bhavang	Bharana	Bhavang	Bhawans	Bhavano	Bhowar	Bhavang	Bhaveng
L	46 JARAD NIKHIL BABURAO	Julgad		Treat	Jacas		Jasad	Jasud	Japan	Jason	Jasolo	Tread
L	47 KADAM DIPALI PANDURAND	Kelilie	A	Welilip	(kelilip	- Carrier	Kelilip	(bolling	Delilip	Halling	Chalific	kelilip-
Ŀ	48 KAMBLE ABHIJIT RAMESH	Abhi	Abhi	Abhi	Abhi	Abhi	Abhi	Abhi	Abhi	Abbi	Abhi	Abhi
1	49 KAMBLE SWAPNIL ANIL	Soupri	aapril		acpul	=acopni)	Jagoni	acpri	A	ageni	acopn	1 - 12 - 1
1.5	50 KANASKAR SAIEL VIJAY	Daiel	Daiel	Paicl	Sail	Daiel	Soviel	Saiel	mie	Said	Saie	1 Said
5	1 KARANDE OM NANDKUMAR	7.Om	1.Ou	K.On	Kom.	KiOm	Lien	Kon	Ko	K.Ou	150	Ron
5	2 KHAN FAIZAN FEROZ	Taizan	aizan	Taizan	Taizan	A	aizar	Taizan	Taba	1 aiza	Take	raizan
5	3 KOKARE SUDHESH VASANT	KOKAR	KOKAKE	KOHARE	KOKARE	KOKAPI	KOKAKE	KOKARE				
54	4 LOHAR SHUBHAM BABURAO	SOHAR	EDHAR)	Some	BOHAR	BOHRE	COHAR	BOHAK	BOHAL	BOHA	ROHE	SOHAR
55	MALI SHIVAM ANANDA	MALIO	SMALISA	MALICA	MALWA	MALISA	MALICA	MALISA	2 PATHIC	A STIPL	MARIS	
56	MALUSARE ANIKET DEVIDAS	And Ander	AMANSEY.	80 AN FIT	MANJEr	#D) ANTEr	MANFER	AMANTE	AND ALV	re ADIALU	JAK ADIAN	100
57	MANE RAHUL YUVRAJ	Pahel-	Rahaly	Raby	Rahu	Rahuly	Rahal?	Rohul?	Lahul	Y Rahy	Kahu	1.Y Rany
58	MASKARE RATAN SHRIKANT	Ratan	Rockan	Ratan	Radais	Ratan	Kartan	Patan	Lata	n Late	in Rock	em katan
59	MORE RITIK KRISHNA	Ritik	RitiK	A	RitiK	Ritik	RHIK	Ritik	RitiA	< Ritil	Riti	K RitiK
60	MORE RUCHIKA GAJANAN	Frehm	Buchn	Rucht			Ruchs	2 Ruch C	2 Rug	M Ruch	12 Rul	MRuchal
61	MORE RUSHABH RAVINDRA	PROM	RIRDON	Rikmore	R. Albon	D.R.Mo	RRA	Richa	Pirm	ore ReR	More R. K.	nove R. R. More
62	MOURYA ANITA LAVKUSH	Anita	Anita	Anita	Anita	Anita	Anito	Anit	y Ani	tes Ani	ta Ani	ta Anita
63	MUKHYDAL SIDDHARTH MADHUKAR	A	Siddhash	5 do hart	5: ddhaxb	6 ddhay	Hiddhox	L Siddhax	h Lidah	18th ( dd)	axt bidd	hastly iddhast
64 1	MULE OMKAR RAVINDRA	amaleu	onto		ampol	ampa	DONO	omko	4 COM	and	of On	DI Onto
65 1	NACHARE RAVINDRA SHANTARAM	Ray indx	Ravinda	Ravins		-		xa Ra Vind	-	-		indea Ravinda
66 N	NIKAM JYOTI ASHOK	Tanti	Jyoti :	Tyoti	Tuoti	Justi	Tyoti	Tunti	Tuat			11
67 P	ACHAKALE AASHISH ASHOK	Aachick	Aashish	Aach's	Aachie	Aashis	h Aashis	h Aach	ch Aash	ish Age	hich Aas	hich Aashish
68 P	ALSAMKAR PRAKASH SANTOSH	Dxa kas	Prakash	Prakasi	Par Kast	0 1 1	10		-	Cash Dyo	Kash	A Prakas
59 P.	ANCHAL SUSHANT SUDHAKAR	Sushant	Sush ant		Bushart				1.0	ant Sus		shant Sushan
70 P	ARAB SANCHITA SANJAY	P. San	P.80	P. 800	1.80	P. 80	1,20	P.80	Post	P.8	0 P.	500 P. Son
1 P	ATADE ROHAN DATTATRAY	ROHNER	CHIVIT	ROHAMIL	ROHAM.	BOHAN.	ROHAN	POHAN	ROHA	M. J. GOH	M. 6 50	HAN! ROHAN
2 PA	ATIL AKASH KEDARI	Red 1	All Literature	ABL'	Matil	(Pati)	(AVati)	APat	i Albert		atil APa	Ail Patil
3 PA	WAR MAHENDRA RAJENDRA	POWAR.	pawar	Pawar	Pawak	Pawar	? Pawa		Pau	ar Pa	war Po	was Pawas
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S	Name of the Students	6/01/CD	HOKO	8/01/40	3/4/20	10/1/20	1,11120	4/11/20	10/150	1/0	1861	20
7	RAJANE ABHISHEK ASHOK	Obbichel	Abhishe	th Abhara	F'inde	Ficult	DHichala	Abichely A				1.7
7.	RANE DIVYA RAMPRABHU	Divya	Divya	Divya	Divud	Divun	Divua	Divya J	Rivum D	Was Di	Viva Dia	12.0
70	SAKPAL VITTHAL DNYANESHWAR	Withal	Withal	Ditthou	Atthou	Tatth W	Withu	Atthou 6			that Ot	
77	SALEKAR SIDDHI MAHENDRA	A	6 ddhi	<b>Biddhi</b>					111111111111111111111111111111111111111	Chin A Sta	addhi Bi	1
78	SALUNKHE PRANAV CHANDRAKANT	Bunav	Prunay	0			0	0	2	Zanav B		canuv
79	SALVE BHUSHAN EKNATH	- 1 -1						Bhushan B				
80	SARKAR SIDDHI ASHOK	Siddhi	01111	Siddhi	siddhi		1 1 1 1		siddhi s		dani sid	
81	SAWANT PRATHAMESH UTTAM	Brathema	Prathema	LP mathema	A	Preatherna	Porathemy	h Proathons P	hetherneth		-	
82	SHIGAVAN SURAJ SANTOSH		Simaj	Sumaj		Sumaj	Suraj	Sumay 5	may s	umi Su	may sur	rai
83	SHINDE ABHIJIT NIVRUTTI	ABALLIT	ABHUIT	PHILIT		A.BHJII T	TILHOR	ABHUIT		CHUITE	,	34176
84	SHUKLA AMRIT GUPTESHWAR		FIMDIT	-		AMRIT			ATKRITE	TIBIT!	A CIBRIF	MRTT
85	SOLIM PRATHEMESH PRAKASH				11111111			Poatmet	Porthroch	Poctrol	Contract	Porttine V
86	SONAR NISHIGANDHA MADHUKAR					1 .					1 11 1	brishipano
87 5	SURVE BHAVESH RAJENDRA	00	BHAVES	5 10 FT			7	BHAVEST	71 1	-(1)	. /11	CHENESHH
88 5	ÚTAR VISHAL TANAJI	VISINTAR		I' \		7	\	WISUTAR .	D. SOTAK	1	J. SUTAR	DEUTER.
89 T	ADURU HARSH VAJRAIYA	Homb	Marsh	1	Harsh	1			Jansh	Hambly	bash.	damh
90 T	AJANE DINESH SUKHDEV		2DS.Taga	,	,			D.S. Toies		,		STOTOTO
91 T	HAKUR RAHUL ASHOK	0.0	Rahel,	Roll	Rolling	11 1	1 30	- 1	Rapel	Robert	n	Ralsel
	AKUR ROSHAN DIWAN		-	Troshan	The state of	-7	Rosten	1	1	Trashan	TRusher	Rushan
	IORAT RAIENDRA VILAS		- 1	-	Thosat		- 1	1	_	Thoras	7	Thoralt
	SADE KIRAN SHIVAJI	Kinon	Wiren,	Kiran	W TOT	Kisans	Troop	Krean	Kirch	won	- Kioan	Kiran
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	KALE PRASHANT JALINDAR		Money		GPO	Union .	GIPU	6.00	GPO	GPO	600	GPU
96 UT	EKAR GAUTAMI PRADEEP	GPO	H	GPU	61 11	CV VI		SI II.			Chukhan	
97 W	AGH SHUBHAM SHARAD	211-12-51					7 Shubha	Shubham				עינוש
98 W	LUNJ PRATIK SOPAN	Bratik	Pratik	Batik	Bratik	Bratik			Pratik	-	100 XA	100AF
9 YAI	DAV POOJA ANANDA	lee Ji	(a)	100/4	1007A	Col	Booth	Booth	80094	800)#	1000	100

IQAC CO-ORDINATOR

Incherince Alcipal
SHIVAJI SHIKSHAN SANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg.
Panlnagar, Ghalkopar (E), Mumbai- 400 075.

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : Skill Development

Class: F.Y.B.COM.

Academic Year: 2019 - 2020

Type of Course : Value Added Course

Month: February

Time: 5:00 pm To 6:30 pm





Si No	Name of the Students	20/1/20	21/1/20	22/1/20	2311120	2411129	25/0/40	410/190	28/1/20	29/1/20	30/1/20		7
74	RAJANE ABHISHEK ASHOK						Abbishek "					,	+
75	RANE DIVYA RAMPRABHU	Divya	Divya	Divua	DIVUA	DIVUA	Divya	Divis	12/1/114	Divia			$\dashv$
76	SAKPAL VITTHAL DNYANESHWAR	Without	Withd	atthol	Atthe	WHIVE	Witthis	A	Withd	Dittho	Ditthal	+	$\dashv$
77	SALEKAR SIDDHI MAHENDRA	6	Riddhi				Bi'ddhi .	& Whi	Soldhi.		Siddhi		$\dashv$
78	SALUNKHE PRANAV CHANDRAKANT	12)	Pranar				Pounar					1	$\dashv$
79	SALVE BHUSHAN EKNATH			Bharron	Bhalian	Bhashar	Bhashan	Bhaller	Bhailm	Bhashir	Bashan		$\dashv$
80	SARKAR SIDDHI ASHOK	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	siddni	Siddhi	A	Siddhi		$\dashv$
81	SAWANT PRATHAMESH UTTAM	Prother	eifrathem	th Preathon	Prottems	rfratteme	Porthamou	Prattone	Prottoma	Pm Holm	nfrathonio		$\dashv$
82	SHIGAVAN SURAJ SANTOSH	Simoly	Surraj	Surray	Swraj	Surray	anaj_	surray	SURCU	Simal	Surray		$\neg$
83	SHINDE ABHIJIT NIVRUTTI	ARHILIT	A & HILL	_			FIGHUN				-		$\neg$
84	SHUKLA AMRIT GUPTESHWAR	DE PROLITION	PRODUCA	(PANT MODIFE	1 BANDAN	Photophite	Protes	THOUGH AL	FLOOME	AMPOR	book		$\neg$
85	SOLIM PRATHEMESH PRAKASH	Bretter	e More Hone	Pantene	Parathonal	Parethored	Paretocal	Parkersh	Dr. Hr	A Poor Hom	gh Porther	0,1	$\neg$
86	SONAR NISHIGANDHA MADHUKAR	NISHIGAN	HURSHIGAN	MICH YOU	No SHINA	Nishingar	ha ish iran	to N' stiga	duishin	and wish	Nishigan	Q.D.	$\neg$
87	SURVE BHAVESH RAJENDRA	BHANGOH	BHENESH	Δ	BARNES	QHAMEST	BHAVE	JY AHIL	RHAVE	ARHAVE	CHEVE?	4	
88	SUTAR VISHAL TANAJI			D. KUTAR	JUSTAR	1) SWAR	DILOTER	AATOL. C	h).sutAf	3.40th	N. SUTAH	,	$\neg$
89	TADURU HARSH VAJRAIYA	1 . 6 1	Harsh				MONDY				Hamsh		$\neg$
90	TAJANE DINESH SUKHDEV										Doracia		$\neg$
91	THAKUR RAHUL ASHOK	Robel	Rober	Ratuel	Raluil	Kalul	Rahal	71 11	Robuil	12/1	1 2 V		$\neg$
92	THAKUR ROSHAN DIWAN	Rosher	Techon				Troohan	1101100	1	en TRasher	TROSHO		$\neg$
93 1	THORAT RAJENDRA VILAS	Thoras	A			Thores	_ 0				Thereat		
94 1	TIGADE KIRAN SHIVAJI	Kiran	xiran	Kiron	Kiran	Hiran	Kiran	parar	Maran	DY:TOY	Acrar	$\overline{}$	
95 1	TOKALE PRASHANT JALINDAR	Phashent		Phashan	P) ranhand	10/rashar	(0) nadrow	Phashan	(P)nosho	mp acora			
96 L	JTEKAR GAUTAMI PRADEEP		GIPU		GRO	GPD		GPU	GPO	GPU	GPU		
97 V	NAGH SHUBHAM SHARAD			Shubham	Shubbam		Shubham	Shubha	m Shubho	-	mSh ubhan	,	
98 V	VALUNJ PRATIK SOPAN		Pratik	Poatik							K Pratil		
99 Y	ADAV POOJA ANANDA			800SA	ROOSA	BOOSA	ROOJA	X	ROOSA	80058	A		
		201	*								7.		+

**IQAC CO-ORDINATOR** 

Inchange / Principal
SHIVAJI SHIVSHAN SANSTHA'S
Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg.
Pantnager, Ghatkopar (E), Mumbai-400 075.

1	Name of the Students	20/1/20	21/1/20	2211120	23/1120	2411120	25/0/KO	43/0/150	_		30/1/20	
4	5 JAGTAP BHAVANA KAILAS	A	Bhorom	Bhovery	Bhavana	Phaving	Bhowing	Braigna	Blavery	Bhanang	Bhavara	
4	6 JARAD NIKHIL BABURAO	Tread			Japad	Jacad	Jasad	Jasad	Jarand	Jazard	Jasa	
4	7 KADAM DIPALI PANDURAND	Keluling	Kdilip	Codelin	(Kelelys	(killip	(kdilip	Kalle	(kalilip	Kelelip	Edilip	
48	8 KAMBLE ABHIJIT RAMESH	Abbat	Abbi	Abhi	Abhi	Abhi	Abhi	Abhi	A	Abhi	Abbi	
49	KAMBLE SWAPNIL ANIL	- wasuit	- Rapil	wapril	-evopnil		waynil	Lecopit	axpri	Juapri	- cappi)	
50	KANASKAR SAIEL VIJAY	Saiel	Saiel	Sailed	Sail	Saill	Xouel	Saiel	daiel	Sail	Saiel	
51	KARANDE OM NANDKUMAR	9.0m	K. Om	K.Om.	1.ou	K.Om	K.Om	K.Om	Kon	K.Ou	K:Our	
52	KHAN FAIZAN FEROZ	Houzan	Taizan	Taizan	aizan	taizar	Taizon	aizar	taizar	1		
53	KOKARE SUDHESH VASANT	KOKARE	Kattari	KCHAR	KOKAR	KCKAR	KOKARE	KOKAR	KCKAR	FIRCKAR	E KOKARE	42
54	LOHAR SHUBHAM BABURAO	BOHAR	SOYPAR	BOHAR	ROHAR	RCHAR	ORCHAR.	OBHAD		ROHAR	A	
55	MALI SHIVAM ANANDA	MALISA	MALI S	MALIE	ON ALISA	MALIO	MALISA	MALK	-	-	EMALISA	-
56	MALUSARE ANIKET DEVIDAS	40 AIV for	AMAN E	A	ADAN Eors	ADMED SA	AON ALUSA	ADAUTS	ARARU.	MALL	se MALUSER.	
57	MANE RAHUL YUVRAJ	Rahux	Bahuy	Rahul !	Rahyly	Babuby	Pahala	Bahul	Robul	* Kapa	1 Robins	
58	MASKARE RATAN SHRIKANT	Ketnin	Patra	Bathan	Rates.	Kutan	Ration	Kata	Rujus	a Kahu	A Rohum	1
59	MORE RITIK KRISHNA	Ritik	Ritik	Ritik	Ritak	RitiK	1 RitiK	RitiK	Riti	KIRITIK	Ritik	
50	MORE RUCHIKA GAJANAN	Rughm	-Ruch ?	Luchs	Ruch	Buch M	Ruch	A	Ruch	A DUCK	M Knehl	7
1 1	MORE RUSHABH RAVINDRA	RROAL	BRAM	RRMM	K.R.Pon	K. R.Mer	TRRM	RRM	RREMO	~ RRM	R ROCK	=
2 1	MOURYA ANITA LAVKUSH	Anitro	Prito	Anita	Anita	Anito	Drit		a Anst	a Ani	tu Brita	4
3 N	NUKHYDAL SIDDHARTH MADHUKAR	Siddhart	& iddhax	& Siddhard	5 iddhaxl	hiddhart	h Siddhax	h biddha	8th 4:20	-	arth fiddhax	
4 N	MULE OMKAR RAVINDRA	OMAGE	Onlos	OMKOK	ankow	ontal	- Owoko	# OWR	THOW.		ar Dinko	_
5 N	IACHARE RAVINDRA SHANTARAM	Ravinda	Rayindro	Ravindaa	Ravindro	Ravinds	a Ravinds	a Ravir	dalavin	dra Ravin	dra Davino	ben
N	IKAM JYOTI ASHOK	Tunti	Tooti	Jyot'	Justi	Д	Tyoti	Jyoti'	Jyo	y Just	Jyon	-
P,	ACHAKALE AASHISH ASHOK	Aashish	Aashish	Aashis	Aushish	Aashis	h Aashist	Aashi	sh Aash	ish Aash		,
P	ALSAMKAR PRAKASH SANTOSH	Prakash	Prakash	Prakas	Prakas	Praka	S) Praka		ash Pra		Kast Prake	
PA	ANCHAL SUSHANT SUDHAKAR	Sushant	Bushant	Sushan	Suspan	Sushar	12 Bushar			F 17 17	and Sush	
PA	ARAB SANCHITA SANJAY	P. Som	P-Sape	P. 201	1.80	1000	7	P-200			. 0	
PA	ATADE ROHAN DATTATRAY	ROTAND	BATH. L	ROHAM	ROHAN	KOHAN	ROFAU	P. ROH	ROHE	N. PROHI		
PA	ATIL AKASH KEDARI	DA. 62	APa A1	OPutil	Watil	Mala	Pati	J. B. B. B.	1 Ha	M Bru	DPa	t//
DA	WAR MAHENDRA RAJENDRA	COLL	Pawap	Pawal	Pawor	Pawo	Pawo	17 Pou	or Pau	or Pau	Var 1	

Sr No	Name of the Students	20/1/20	21/1/20	2211/20	231120	2411720	27/0/२०	240140	28/11/20	29/1/20	30/1/2	٥	
18	DESAI ATHARVA BHUSHAN	A	TOPZE	PEDOL	ABLUOT A	Ardol	A510101	#P001	Bloo!	मुख्य	APPAO		_
19	DHAVLE SHRUTI MURLIDHAR	Shruti		Shouti	Shrufi	Struli	Shoul 1	Α.,	Shoudi.	Shouti	Show		_
20	DIVEKAR SUMIT SOMNATH	Danit	Darunt	Doynat	Dount-	Demin	Brunst	Dounit		Dennit	Down	<del></del>	$\rightarrow$
21	DODAKE SNEHAL MAHADEV	Snehal	Snehal	Spehal	grehal	Snehal	grehal	grehal	Snehal	/1	Snew	$\overline{}$	
22	DURGE AJAY MACHCHINDRA	Ajay.m		Ajay.M	Ajay m	AnjayM	Ajoy.M	Azog .m	Ajay.M	Ajay.n	_	$\overline{}$	$\overline{}$
23	GAIKWAD ANIKET NANASAHEB	AN. Gaile		A.N. Ucikad	AN.Gaitwood	A	A.N. Uciku	AIN Goika	- 1	A.N. wake	_	-	
24	GAIKWAD ROSHAN RAGHUNATH	Roshon	Moshan		Roshon	Roshon	Roshon	Roshon	Roshon	Roshoe			
25	GANGURDE ANIKET CHANDRAKANT	Aniket G				Aniket 6	Ani Ket.	Aniked. G	Aniket.G	1 Aniket	G Anikel	· G	
26	GAWADE SURAJ MASANU	guras.	arse]	AB	21307	Sylagy	Suras	- Snsay	Susa		1 -		-
27	GHADASHI RAHUL NAGESH	Rohw	Rahw	Rahel	Rahul	Rahul	Rehu		Rahu		y Ka		-
28	GHADGE SIDDHESH ASHOK	Soldhesh	adhed &	Soldhest	Siddhel	Biddhe	andh	a Siddb	Α Δ	3/10/	مظيم	dhe	1
29	GHOLAP SHUBHAM CHANDRKANT	hubham	Shuldar	Shubbon	Shubhar	Shubha	Chubro	an Aubha	Shop	orshub	Jan Syn	phan	1
30	GOMANE POONAM SHANTARAM	Poonam	AB	Pognam	Poonar	poona	neconar	n Poonay			ampo	mon	$\perp$
31 0	GOPALE JITENDRA BALASAHEB	Iltu	Jitu	litu	litu	Jitu	Jifu	ditu	ditu	lite			$\perp$
32 0	GOPALE SAKASHI SHANKAR	8.5 GOPALE	S.S.GOPA	95-5-G0801	S.S. GORDH	5.5 GORON	es.5.600	005.560	145.5.60A	S-5-G	Pales.s.	CARGIE	$\perp$
3 0	ORE DARSHAN VIKAS	darreha		-	T .		1 1			andarz			$\perp$
4 G	UPTA PADMAVATI SHYAMKUMAR	RICHMONS	Pad Mar	izalma	Oad Ma	Padno	Rodma	Padme	Padm	n Cadn	200	idna	$\rightarrow$
5 G	URAV RAKESH VASANT	Ratest	Rakab	Roksh		Roth				Sh Rok		1kon	_
6 H	ASNALE HEMANT RAJENDRA	Hemand	Heman	Henews	Hemun	Honer		A Heman	_		neuma 17		_
7 IN	IGOLE KALPANA NANDU	Kolpona.	Kalpana.	Kolpina.	A	(da)pond		-	The same of the sa		-	alpuny.	_
8 JA	DHAV AAKANKSHA JALINDER	Apoleo	Madha	Andlas	Andley			_				and a	
9 JA	DHAV NAYAN NAGESH		Dayson	Dayon		Mayero	- U				,	ayan Ma	
) JA	DHAV SAROJ RAMESH	-	Ogodan.	O godban	Ogankan							Too Ma	$\vdash$
l JA	DHAV TEJAS VIJAY	Tejas.	Tejas.	Tejas	· Tejas	Tejoy	. Tejas	100				ejas.	
2 KA	MBLE VARSHA VIJAY		(Kambu	Okamble								Kamble	1
JA	GADALE ANIKET SHAHAJI	A.Toydale.	A Jogdal	A.Jagdal	R A.Jagdal	_	- 1	ale A. Ing	- L. A.				6
JA	GADHANE AJAY GAUTAM	acy.	J Ajoy	J.AJAY	1 Ajay	TAjay	· JAjay	· J.Ajo	4. 1.Ax	74 h	jey .	A	
		MIGHT											

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SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify tha	t Mr. /Ms. Ahise	Rahul Jeg	on	
bearing PRN No	201901640083808	14	of	2019-620
batch has successfull	y completed3		hours Vali	ıe Added Course on
Skill Develor	pment			organized
by Department of _	Commerce		between	G Jan 2020
to _ 30 Jan 2020	- · SHIKSHAN SA	TERCE	M	
MICHA	Scieence & THA Commerce A College (N. jul) (S)	12/1	I/C Principal i Shikshan Sanstha	Mind of
10AC CO-ORDINA	TOR	Dr. Anku Pantnagar, Gi	ish Shani ar Gawade <u>Ma</u> hatkopar (E), Mumbai-4	PRINCIPAL

**SCIENCE & COMMERCE COLLEGE (NIGHT)** 

This is to certify tha	t Mr. /MsAldas	Rohit Rama	
bearing PRN No			2019-2020
batch has successfully			Value Added Course on
Skill Dev	elopment		organized
by Department of _	Commerce	betwee	en 6 Jan 2020
to 30 Jan 2020	- · KSHAN S		<b>7</b>
Miller	Science 8' T Supplies Science 8' T Sc	S.S. Shivaji Shikshan San	stha's
IQAC CO-ORDINA!	Will have	Science & Commerce Colle Dr. Ankush Shankin Chwasa Panthagar, Ghatkopar (E), Mumb	ge (Night)

# SHIVAJI SHIKSHAN SANSTHA'S SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that	Mr./MsAm	barale H	uresh Bhiva	am
bearing PRN No	20190 1640083	18215	of _2	019-2020
batch has successfully	completed	31	_ hours Value	2 Added Course on
skill Deve	opment			organized
by Department of _	Commerce		_ between _	& Jan 2020
to 30 Jan 2020	- · WAKSHAW S			*
College	Sciecace & Commerce College (Night)	(20.0.0.)	I/C Principal Shivaji Shikshan Sansth ence & Commerce Cullege Dr. Anksh Shankar Gawaba M	(Night)
IQAC CO-ORDINAD	TOR	Pan Pan	tnagar, Ghatkopar (E), Mumbai-	<sup>40</sup> PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify tha	t Mr./Ms. <u>Arb</u>	an Aksha	y Ashok	
bearing PRN No			0	2019-2020
batch has successfull	y completed	31	_ hours Valu	e Added Course on
skill Deve	opment			organized
by Department of _	commence		between _	6 Jan 2020
to _30 Jan 2020	-•			
CONTON	Science & Commerce College (Night)	Ship	I/C Principal aji Shikshan Sanstha	The state of the s
IQAC CO-ORDINAT	TOR	Dr. An Pantnagar,	& Commerce Collinge (N kush Shankar Gawade Marg Ghalkopar (E), Mumbai-400	PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

### **CERTIFICATE OF COMPLETION**

This is to certify that Mr. /MsAvhad Rupa	ali Chandra	kant
bearing PRN No. 20190 16400 83 8061	of	2019-2020
batch has successfully completed3	hours Valu	e Added Course on
Skill Development		organized
by Department of	between _	6 Jan 2020
to 30 Jan 2020.		7
Science & The Commence of the Control of the Contro	I/C Principal Ivaji Shikshan Sanstha <u>'s</u>	The state of the s

IQAC CO-ORDINATOR

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course: MOBILE APP DEVELOPMENT

Class: T.Y.B.SC. (Computer Science)

Type of Course: Value Added Course

Month: January, 2020 Time: 5:00 pm To 6:30 pm

Name of the Students	1318119	4/8/19/1			018119	118119	2/8/19/23	3 8 1 9 20	1/8/9/26/	. D
SHARAT TANMAY NISHANT	Jan	Town	16ama	160m	Brot	Sand	1 Gara	Gus	Garage	
OTE SUBHASH VASANT	GIBV	GBN (	GISV 1	G-18N	G18V	GIBN	G84 (	58V (	518V G	81/
10KAL ROHIT SHRIKRISHNA	PS	89	RB	PS	PS	PS	RS	PSI	PS I	25
ORE RAHUL SUDHIR	MR	MB	MB	MR	MR_	MB	MR	MP	WI	OR I
ORE SUDESH BHAU BHARATI	B	A'	-8	8	_&_	B	8	3	8	8
ORE SUDESH BHAU BHARATI		R	18	AB	B	18	B	B	1 8	B
AL HARIKESH CHHEDILAL	Hepcel	9	Hepal	Hepal	Hypay	Helan	Allan	900		Habor
ASI VISHAL RAMESH	W. Pass	Nr bost	very	AB	Mercy	Nobody	Mos	15 toe	May belle	18 Dod
AWAR AKSHAY RAJU	AP	Ap	Ap	AP	AP	AP	A.P	AP	AP	AP
OTE PRANALI PRAKASH	(D~	(M)	a	(D)	(ph	Our	- Wi	(D)	Col	an
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ENJERLA ASHOK BAJANNA	Doneles	Brezer	Beech	Demeles	AB	Done	4B	And B	e Boul	Ohner
AHANI DEEPAK KUMAR BANKELAL	Deepar	Deepak	Doepak	Doctor	K Deege	K AB	Doepou	Deep	ik Deepak	Deepat
HEVKAR DEEPA UMESH	7.3	25	2.3	p.s	P -	5 D.	5 D3	Di	5 D-3	Dis
HINDE TEJAS ASHOK	Brind	Rind	la Brisa	le Third	Di	de Phi	nde Trin		ale Diena	le Bhirde
ONKAR GOVIND KUMAR SHAMSHER	Renkal	Senko	m Sever	Sent	ion Sonk	se Son	2012 Sento	e Se	nty Son Vo	& Sonlar
AGH PRATIK SUBHASH	apr	MRC	WRI	- WRI	NR	L (NR	5 OR	OR	1 WEL	agel
THE A A A A A A A A A A A A A A A A A A A	HARAT TANMAY NISHANT  OTE SUBHASH VASANT  OKAL ROHIT SHRIKRISHNA  ORE RAHUL SUDHIR  ORE SUDESH BHAU BHARATI  DRE SUDESH BHAU BHARATI  LL HARIKESH CHHEDILAL  SI VISHAL RAMESH  WAR AKSHAY RAJU  OTE PRANALI PRAKASH  LUL RAVINA RAVINDRA  NJERLA ASHOK BAJANNA  HANI DEEPAK KUMAR BANKELAL  EVKAR DEEPA UMESH  INDE TEJAS ASHOK  NKAR GOVIND KUMAR SHAMSHER	HARAT TANMAY NISHANT  OTE SUBHASH VASANT  OKAL ROHIT SHRIKRISHNA  ORE RAHUL SUDHIR  ORE SUDESH BHAU BHARATI  ORE SUDESH BHAU BHARATI  IL HARIKESH CHHEDILAL  SI VISHAL RAMESH  WAR AKSHAY RAJU  OTE PRANALI PRAKASH  IUL RAVINA RAVINDRA  NJERLA ASHOK BAJANNA  HANI DEEPAK KUMAR BANKELAL  EVKAR DEEPA UMESH  INDE TEJAS ASHOK  NKAR GOVIND KUMAR SHAMSHER	HARAT TANMAY NISHANT  OTE SUBHASH VASANT  OKAL ROHIT SHRIKRISHNA  ORE RAHUL SUDHIR  ORE SUDESH BHAU BHARATI  OTE SUDESH BHAU BHARATI  IL HARIKESH CHHEDILAL  SI VISHAL RAMESH  WAR AKSHAY RAJU  OTE PRANALI PRAKASH  UL RAVINA RAVINDRA  NJERLA ASHOK BAJANNA  HANI DEEPAK KUMAR BANKELAL  EVKAR DEEPA UMESH  INDE TEJAS ASHOK  NKAR GOVIND KUMAR SHAMSHER  OKAL PORT OF THE PROMISE  NKAR GOVIND KUMAR SHAMSHER  OTE SUBHASH VASAN  OTE SUBHASH  OTE SUBHASH  OTE SUBHASH  OTE SUBHASH  OTE SUBHASH  OTE SUBHASH  OTE SUBH	HARAT TANMAY NISHANT  OTE SUBHASH VASANT  OKAL ROHIT SHRIKRISHNA  ORE RAHUL SUDHIR  ORE SUDESH BHAU BHARATI  LI HARIKESH CHHEDILAL  SI VISHAL RAMESH  WAR AKSHAY RAJU  OTE PRANALI PRAKASH  ULL RAVINA RAVINDRA  NJERLA ASHOK BAJANNA  HANI DEEPAK KUMAR BANKELAL  EVKAR DEEPA UMESH  INDE TEJAS ASHOK  NKAR GOVIND KUMAR SHAMSHER  ORAN GRAN GRAN GRAN GRAN GRAN GRAN GRAN G	HARAT TANMAY NISHANT  OTE SUBHASH VASANT  OKAL ROHIT SHRIKRISHNA  ORE RAHUL SUDHIR  ORE SUDESH BHAU BHARATI  LI HARIKESH CHHEDILAL  SI VISHAL RAMESH  WAR AKSHAY RAJU  OTE PRANALI PRAKASH  UL RAVINA RAVINDRA  HANI DEEPAK KUMAR BANKELAL  EVKAR DEEPA UMESH  NKAR GOVIND KUMAR SHAMSHER  OKAL ROHIT SHRIKRISHNA  OVER SUDESH BHAU BHARATI  ABABA  ABABA	HARAT TANMAY NISHANT  OTE SUBHASH VASANT  OKAL ROHIT SHRIKRISHNA  ORE RAHUL SUDHIR  ORE SUDESH BHAU BHARATI  LI HARIKESH CHHEDILAL  SI VISHAL RAMESH  WAR AKSHAY RAJU  OTE PRANALI PRAKASH  ULL RAVINA RAVINDRA  HANI DEEPAK KUMAR BANKELAL  EVKAR DEEPA UMESH  INDE TEJAS ASHOK  NKAR GOVIND KUMAR SHAMSHER  OKAL GASV GASV GASV GASV GASV  GASV GASV GASV  GASV GASV  GASV GASV  GASV GASV  GASV GASV  GASV GASV  GASV	HARAT TANMAY NISHANT  OTE SUBHASH VASANT  OKAL ROHIT SHRIKRISHNA  ORE RAHUL SUDHIR  ORE SUDESH BHAU BHARATI  ORE SUDESH BHAU BHARATI  OLI HARIKESH CHHEDILAL  SI VISHAL RAMESH  WAR AKSHAY RAJU  OTE PRANALI PRAKASH  OUL RAVINA RAVINDRA  NJERLA ASHOK BAJANNA  HANI DEEPAK KUMAR BANKELAL  DEPAK  DEPA	HARAT TANMAY NISHANT  OTE SUBHASH VASANT  OKAL ROHIT SHRIKRISHNA  ORE RAHUL SUDHIR  ORE SUDESH BHAU BHARATI  OTE SUBHASH VASANT  ORE SUDESH BHAU BHARATI  OTE SUDESH BHAU B	HARAT TANMAY NISHANT  OTE SUBHASH VASANT  OKAL ROHIT SHRIKRISHNA  ORE RAHUL SUDHIR  ORE SUDESH BHAU BHARATI  ORE SUDESH B	HARAT TANMAY NISHANT  OTE SUBHASH VASANT  OKAL ROHIT SHRIKRISHNA  ORE RAHUL SUDHIR  ORE SUDESH BHAU BHARATI  ORE SUDESH B

IQAS CO-ORDINATOR

MIVALI CHARTER PRINCIPAL

Pantangar, Challog is (L), Loaning Con 075.

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : MOBILE APP DEVELOPMENT

Class: T.Y.B.SC. (Computer Science) Academic Year: 2019 - 2020 Type of Course : Value Added Course

Month : January , 2020 Time : 5:00 pm To 6:30 pm

Sr.No.	Name of the Charles	.1011.				T	me : 5:00 p	m To 6:30	pm		
31.140.	Name of the Students	27/8/19	28 8 1 19 9	30/8/9	Rolalia	311811a	191191		319118K	Jalia	10 01 10
1	GHARAT TANMAY NISHANT	God	Gul	God	A Card	Trans		Can be a		1191191	1619119
2	GOTE SUBHASH VASANT	G18N1	Brisn	EISIA	CION	6.011	(2)	(2)	1000	10-51	162
3	MOKAL ROHIT SHRIKRISHNA	PS	RS	PA	GBV AB	G181/	(48)/	GUN (	<del>181</del> /	GRI	GRIV
4	MORE RAHUL SUDHIR	MR	MR	MR	1AD	110	MR	The state of the s	TID I	A An	16
5	MORE SUDESH BHAU BHARATI	28	8	7,1	70	18	8	/Ag		1VK	7/1<
6	MORE SUDESH BHAU BHARATI	1	B	18	10	IR.	B	- 0	<u>&amp;</u>	3	12
7	PAL HARIKESH CHHEDILAL	south.	PACHE	DOUTE	PACHC	pour	potre	pour	PARIC	PACHC	PACHC
8	PASI VISHAL RAMESH	POSTVIL	MOSTINE	DOSTIN	PRODVK	BUSTAN	PISSME	prega	MSAM	FOOR	PBFVL
9	PAWAR AKSHAY RAJU	AB	Ab	AD	Ap	AP	Ap	Ap	AP	Ap	
10	POTE PRANALI PRAKASH	Qu	Oi	au	(Nu	Ou	Au	nu	Ov.	Di	AP De
11	RAUL RAVINA RAVINDRA	DAUR	RER	222	RRP	RRE	Ree	PER	RRE	QRL	REP
12	RENJERLA ASHOK BAJANNA	100°C	Broke	gur	Dur	Dan	, Du	Dir	20-	8m	Dr
13	SAHANI DEEPAK KUMAR BANKELAL	Deepet	Deepak		Deepal	Peepal		& Peer	-	•	do Perpula
14	SHEVKAR DEEPA UMESH	0.5	13 3	D.3	0.3	0.5	03	0.3	103	5 0.5	2:0
15	SHINDE TEJAS ASHOK	Finds	Died	Therde	Fin	e Strende	Dain	le Shirk	2 Dasw	le 81	de Finde.
16	SONKAR GOVIND KUMAR SHAMSHEI	< Senta	Sens		Sent			ser sen	gar con	Sar Cer	Ken Centran
17	WAGH PRATIK SUBHASH	WRL	(N/C)	NA	PAR	WR	NRI	art	WR	(N)	el art

IQAC CO-ORDINATOR

Incharge (NCIPA)

Dr. / hash chen'er C. v. Jaik arg. Pentneger, Chatkepar (E), klumbei-400 075

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course: MOBILE APP DEVELOPMENT

Class: T.Y.B.SC. (Computer Science)

Type of Course : Value Added Course

Month: January, 2020

Time: 5:00 pm To 6:30 pm Academic Year: 2019 - 2020 Sr.No. Name of the Students GHARAT TANMAY NISHANT GOTE SUBHASH VASANT 3 MOKAL ROHIT SHRIKRISHNA MORE RAHUL SUDHIR 4 5 MORE SUDESH BHAU BHARATI 6 MORE SUDESH BHAU BHARATI PACHC DACHC DAYL DACHC DALHE 7 PAL HARIKESH CHHEDILAL DISTI MARKE DOSTIN 8 PASI VISHAL RAMESH АB 9 PAWAR AKSHAY RAJU Ap (Nh W (N) (Nu 10 POTE PRANALI PRAKASH QOP 022 222 200 ppp PRA 200 RER 222 O DELLE RAUL RAVINA RAVINDRA 11 Dem DW. Ru 12 RENJERIA ASHOK BAJANNA Deenle Perm Deerek SAHANI DEEPAK KUMAR BANKELAL 13 SHEVKAR DEEPA UMESH 14 15 SHINDE TEJAS ASHOK SONKAR GOVIND KUMAR SHAMSHER 16 17 WAGH PRATIK SUBHASH

IQAC CO-ORDINATOR

Incharge (Pencipal SHIVA) SMIKE TO AUSTHA'S Seienge & Comments the hore (Night) Dr. Astruck obsider C. Mada Rang, Pantnagar, Ghatkopar (E), klumbal-400 075

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : MOBILE APP DEVELOPMENT

Class: T.Y.B.SC. (Computer Science)

Academic Year : 2019 - 2020

Type of Course : Value Added Course

Month: January, 2020

	Jenne rear : 2019 - 2020	_				Time: 5:00	pm To 6:30	ma (		
Sr.N	o. Name of the Students	1719119	181911	-						1
1	GHARAT TANMAY NISHANT	1 Gund	Go							
2	GOTE SUBHASH VASANT	G18 V	(48 V	GOV						
3	MOKAL ROHIT SHRIKRISHNA	PS	RS	C					$\overline{}$	
4	MORE RAHUL SUDHIR	MRS	1	1						
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7	PAL HARIKESH CHHEDILAL	BUC	PACHC							
8	PASI VISHAL RAMESH		DASIVE							
9	PAWAR AKSHAY RAJU	Ab	AP			1				
10	POTE PRANALI PRAKASH	0	Qu		,					
1	RAUL RAVINA RAVINDRA	AB	AB							
2 F	RENJERLA ASHOK BAJANNA	Aus	Au							
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s	ONKAR GOVIND KUMAR SHAMSHER	Senter	Seven							
W	AGH PRATIK SUBHASH	NRT	(NRL	/						

**IQAC CO-ORDINATOR** 

Incharge / Principal
SHIVA JI SHIKRING PANNSTHA'S

Sen noo & Commerce College (Night) Dr. / Cush Shanker Cawade Marg, Pantnagar, Ghatkopar (E), Mumbai- 400 075.

**SCIENCE & COMMERCE COLLEGE (NIGHT)** 

This is to certify tha	t Mr. /Ms. Charat	anmay Nishant	
bearing PRN No	2017016400326446	of	19-020
batch has successfull	y completed <u>32</u>	hours Value	Added Course on
Mobile App	Development		organized
by Department of _	Computer Science	between _	12Aug 2019
to 18 Sept 2019	- LANSHAN SA	W	<u></u>
MM	Sciednoe & Commerce College (Night)	I/C Principal Shivaji Shikshan Sanstha's Science & Commerce College (Night) Dr. Ankush Shankar Gawade Marg,	
10AC CO-ORDINAS	TOR	Pantnagar, Ghatkopar (E), Mumbai- 400 075	PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. Mokal Rohit Shrikaishna	
bearing PRN No 2017016400326431 of _ 2019-2	20
batch has successfully completed &2 hours Value Added	l Course on
mobaile App Develoment	organized
by Department of Computer Science between 13 A	
to 18 Sept 2019	
Science & Commerce College (Night) of Science & Commerce & Comme	A CO
IQAC CO-ORDINATOR	CIPAL.

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that	t Mr./Ms. <u>@o+e</u>	Subhash Vasant	
bearing PRN No	2017016400326	423 of_	2019-2020
batch has successfull	ly completed	hours Va	due Added Course on
mobaile App	p Development		organized
by Department of $\_$	computer scien	ce between	1 13 Aug 2019
to 18 Sept 2019	WKSHAN S. ENCE CO.	Δ	
Maria	Sciecnce & H	VVA VC Principal Shivaji Shikshan Sanstha's Science & Commerce College (Nig	The state of the s
IQAC CO-ORDINA	TOR	Dr. Arikush Sr.ankar Gawade Marg, Pantnagar, Ghatkopar (E), Mumbai-400 0	

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. More Rahul Sudhir	
bearing PRN No 20170 16400 326407 of	2019 - 2020
batch has successfully completed32 hours Val	ue Added Course on
mobaile App Development	organized
by Department of computer Science between	13 Aug 2019
to 18 Sept 2019	
Science & Communication of Shipping Shipping Shipping	STONE
1QAC CO-ORDINATOR.  Science & Commerce College (Night) Control of the Control of	PRINCIPAC.

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. More sudesh Bhau	<u>(</u>
bearing PRN No 2017016401070956	of _ 2019 - 6020
batch has successfully completed hor	ırs Value Added Course on
Mobaile App Development	organized
by Department ofcomputer Science be	tween 13 Aug w19
to 18 Sept 2019	0
Science & Commerce College (N.ght)	anstha's
1QAC CO-ORDINATOR  Dr. Ankush Shankar Gaw Pantnagar, Ghatkopar (E), Mu	Disa Mass

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : E-COMMERCE

Class: S.Y.B.Com.

Academic Year: 2019 - 2020



Type of Course : Value Added Course

Month : August/September Time : 5:00 pm to 6:30 pm

Sr. No.	Name of the Students	13/08/19	14 108-19	16-08-19	9,08,29	20/08/99	19-2019d	2/08/19	2:3-0819	24-8-20
1	ACHARYA KRISHNA SHANMUGAM	Darrelys .	Portys	( with y	(Dardye	Ranstya	Daroles	Actorine (	Dazuga &	Darlya -
2	AAYESHA MUHAMMED AQEEL	orthammed	plunammes	mummed	Marked	Whatemed	- Wyduned	Muhammed		Muhammal
3	BERDE SHUBHAM GANPAT DARSHANA	ShuPhow	1 1.	21 11	Bhabha	11 11		Shublum	A1	Lubham
4	BHALERAO TEJAL SURESH	teia	Deich	TEXCU	Jean	4	7	Carl III	Colcul	Tela
5	BOCHIA AAKASH BHARATBHAI			AAkash	AAVas	AAkash		AAkanh	Aprosh	N -01 A
6	CHAUHAN VIPIN MAHATMA	villin	vivin	vivin	Vivin	Willin	Villin	VIRIO	Vivin	Villin
7	CHAVAN MRUNALI ANIL	Mourali	Moural's	Moundi	Marsh	AB	Mounali	Moonali	Marcali	Managh
8	DEVALE ROHIT DIPAK	Robit	Parit	Wort	@hit	Pohit	Phit	& hit	Pohit	(ROON'F
9	GAIKWAD DAMINI DEEPAK JYOTI	- Lamini	Pampa	Famin's	Domini	+amini	Damini	. 1	Damini	Darolad
10	GAJMAL MITHUN PRAKASH POOJA		C- Mithur							Conithur
11	GAVELKAR SANDESH RAJARAM	Que	Dew	Dong		Dunes	Dum	Down	1) we	of lung
12	GORE JITESH KASHIRAM	-	J. Grose		-0 .	J. Gron	J. Gor	J. Gor	T. Gron	J. Gross
13	JADHAV TANMAY DILIP	तिन्धर	(Tob)21	(नन्भर)	15447	ल्लाम्य	त्रभ्य	C/04/21	लन्भय	लन्भव
14	JADHAV TEJAS SURESH	Tejas	Tesas.	Tejas.	Tejas	Teias.	Tejas.	Tejas.	Tejas.	Teicis.
15	KADAM PRASHANT SHAM	(K) Prastant	Reprostor	+ RBashant	-	+ (Chashant	1	1		Prashord
16	KADAM URJITA ASHOK		Ukadam		-					U.Kadam.
17	KADAM URJITA ASHOK			_	_		-	- "		

18	KAJAREKAR ANKUSH MANOHAR	Ankush.	Ankush	Ankush	Ahleuh	Anleugh	Ankush	Anleush	Anleuch !	Meush
19	KALAMKAR KUMAR VIJAY	ADJI12		DH12		क्प्राट	%मा2			Do 112
20	KALE PRANIT CHANDRAKANT SHANTA	tranit	Tranit	Tranit	trania	Ganit	Franit	Franit -	Frani 1-	toani -
21	KAMBALE MAYURI DIPAK	Mayer	Mayor		Mayer	Mayur	Wayen	Nonyw	Wayer	Meyer
22	KAMBLE AJAY ANKUSH	Aim	Ajay	Aim	Aigy	Pian	Aian	Bian	Ajan	Biuy
23	KAMBLE MAHESH BALKRISHNA	Mahesh	Mahashik	Mahahik	Mahesh	, ,	Mahuhiz	Mahestrk	Maherhit	Mahert
24	KEDARE VINAYA VILAS VAISHALI	Vinay	Vincy	Veneu	Genay	Oiney	Viney	Veney	Vinas	Omay,
25	KHARAT KOMAL CHANDRAKANT SUNITA	Konia	Konul	Komer	Konel	Konned	Komci	Konat	Kono	Koncel
26	KUNJU MANJUNATH SHAHJAHAN	majum -	Dajunin	Majunit		Mujnox	Mainet	Markons		
27	AKSHAY HARIBHAU KUTAL	Kelay	- K	John	Helier	Kelmy	Theren	Jahran )	Jenhey	Wales !
28	LOKHANDE SUMIT RAOSAHEB	Since	Sul	SIL	عسيق	Sum	خلا	Show	عملي	Silver
29	MAMIDYAL PRIYANKA SHYAM ARUNA (	Priyaka	Drigaub.	Kriganki	Frigant	Ligank	77.		(0)	
30	MANE BHAVESH SHAHAJI MANISHA	Bhavesc	Shaver	Bhower	Brungh				\ -	
31	MANE SURAJ SUBHASH	Suraish	Suraim	SurajM	SuraiM	SorajM	Surajn	Surail	-	
32	MANVE PRANALI PURUSHOTTAM	Pranali	Provali	Pranali	Pranali	Pranal	Prangl		11 Pranal	; Pranali
33	NIKITA NIWAS MATEKAR	niver	miles	nua	Mar	vivae	Ma	rivo	6 rura	
34	MAVLE SWAPNIL SURMA	Swapnil	Swapni	Swa pni	Swapni	Swapni	1 Swapni	1 swapn	Swap	
35	MORE KALAVATI PRAKASH SUNITA	talavati	Kalavat		Kalavet	Kalave	n Kalaval	Malau	ati falava	ri Kalaidi
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- 1	PAWAR PRADNYA DATTARAM UJWALA	Pauday	1 Reading	Rode	Dxuda	Power	-	-		
-	PAWAR RAJESH BABAN	Rajesh	6 1	Rajes	Rajes	h Rajes	h Raje		0.	sh Rajesh
.	PRAJAPATI VIKASH RAMKESH	Vikash	vikash	Vikash	Likash	Vikas				h Yach
_	RASAM YASH CHANDRKANT	Youth	Yash	York	Youh	Yach	Yash			-
1	RATHOD RATANSINGH CHEISINGH	Ratan	Ratan	Ratan	Rakan	agtar	Rata	n Rate	n Rate	n Ratan
	SALUNKHE SHRADDHA RUPESH RUPALI	de	1	-	8	8	· EP	£	- 4	0.1100
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S.S.S.

47	SAVANE PRBUDHA MILIND JAYSHREE	Preibhida	Drubhuda	Prelihuda	Prubhuda	Probhuda	A	Dribbuda	Onibhada	Prabada
48	SAWANT AJAY ARVIND	Aim	Ainy		Ajan	Pian	Pian	AB	Dia	Aiw
49	TEJAL BHARAT SHAH	BHarat	J .	0.11	BHANT		BHAGAT	BHA8+	///	BHax+
50	SHELAR SHUBHAM SADASHIV SUREKHA	Mubham		hubban	1 .1	// 11 .	(h. 1A)	0 11	Shellan	huban
51	SHINDE AJIT ASHOK	Alila	Rich	Aig/	Aich	Piils	Bill	Piit	Air	Aiil
52	SOLKAR MANGAL MADHUKAR	Margal	Mangal	Manged	Monard	Mongal	Margal	7.0	mangal	megal
53	SONAWANE KOMAL HARISHCHANDRA	Komal	0 .	Romal	Komal	A	Komal	komal	Komal	Komal
54	UTEKAR ROHIT KRISHNA	80Hit		toHit		roHit	JOHi+	to Hit	BHIT	
55	VAJE RANJITA SHRIKANT	RANJTA	RANITA		AANITA		RANITA	RANITA	RANSTA	RANJTA
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IQAC CO-ORDINATOR



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SHIVAU SHIVAU SANSTHA'S
Science & Commerce C. Jiege (Might)
Dr. Ankush Shenker Goweste Lines
Pantnagar, Ghatkopar (E), Mumbai-400 075.

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : E-COMMERCE

Class: S.Y.B.Com.

Academic Year: 2019 - 2020

Type of Course : Value Added Course

Month : August/September

Time: 5:00 pm to 6:30 pm

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IQAC CO-ORDINATOR



Incharge / Principal
SHIVAJI SHIPERIMORAANSTHA!
Science & Commerce College (Nigh
Dr. Ankush Shankar Gawade Marg.
Fantnagar, Ghatkopar (E), Mumbai- 400 0

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : E-COMMERCE

Class: S.Y.B.Com.

Academic Year : 2019 - 2020

Type of Course : Value Added Course

Month : August/September Time : 5:00 pm to 6:30 pm

	Sr. Name of the Students	14/09/19/16-09/2019	
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57	VELAYE HARSH PRABHAKAR	Hurst	House	Hursh	HALL			4 .5		
58	WAGHMARE MANGESH RAJU	Haye	George	Royfit	Rocelly					
59	YADAV SUSHIL KUMAR RAMASHRAY	Subtit	Sus Me	South	Subal					

IQAC CO-ORDINATOR



Inchange / Principal
SHIVAJI SHIKSHINGIBAINSTHA'S

Science & Commerce College (Night)
Dr. Ankush Shankar Gawade Marg.
Pantnagar, Ghatkopar (E), Mumbai- 400 075.

47	SAVANE PRBUDHA MILIND JAYSHREE	Babadha	Probbida	Probledy	mabrida			
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53	SONAWANE KOMAL HARISHCHANDRA	Komul	Komal	Komal	Komal			X
54	UTEKAR ROHIT KRISHNA	to Mi+	Sonit	MHI +	JOHIT			1
55	VAJE RANJITA SHRIKANT	RANTA	RANTTA		RANITA	RANITA	DANIT	a la
56	VARADKAR JAY PRASHANT	Lan	Tox	Jan	Jux		710 1051	1
57 \	VELAYE HARSH PRABHAKAR	Harst	LIMA	Hursh	The said		1	+
58 V	VAGHMARE MANGESH RAJU	delle	Gooler	ROLLING	Prolit		_	$\rightarrow$
59 Y	ADAV SUSHIL KUMAR RAMASHRAY	Subtil	- Frus M	20 LB07	Authel		$\overline{}$	-
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IQAC CO-ORDINATOR



SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. Deveale Rohi	+ Dipak	· ,
bearing PRN No 2018016401175797	of	019-2020
batch has successfully completed3	hours Value	e Added Course on
E- commerce		organized
by Department ofommerce	between _	13 Hug 2019
to 18 sept 2019.		
S.S.S.		Tell of
IQAC CO-ORDINATOR		PRINCIPAL

# SCIENCE & COMMERCE COLLEGE (NIGHT)

# **CERTIFICATE OF COMPLETION**

This is to certify that Mr. /Ms. Gaixwad D	Damini Deepak
bearing PRN No 2018016401175511	of _2019- 2020
batch has successfully completed33	hours Value Added Course on
E-commerce	organized
by Department ofcommerce	_ between _ 13 Aug 2019
to 18 sept 2079.	<b>7</b>
	The state of the s

PRINCIPAL

IQAC CO-ORDINATOR

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms.	Gasmal Mit	thun Poaka	ish
bearing PRN No 201801	6401176031	ofe	19-2020
batch has successfully completed	d33	_ hours Value	Added Course on
E-commerce			organized
by Department of	nerce	between _	13 Aug 2019
to 18 sept 2018.	NERCE CO		1
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SCIENCE & COMMERCE COLLEGE (NIGHT)

### **CERTIFICATE OF COMPLETION**

This is to certify that Mr. /M.	s. Gaverkar =	sandesh Ro	ajaram
bearing PRN No 20160	16401281611	of	2019 - 2020
batch has successfully complet	ed <u>33</u>	_ hours Value	2 Added Course on
E- commerce			organized
by Department ofomr	nerce	_ between _	13 Aug 2019
to 18 sept 2019.	ERCE A		1
CONCIN	(S.S.S.)		Jeddy .
IQAC CO-ORDINATOR	A COLOR		PRINCIPAL

PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

### **CERTIFICATE OF COMPLETION**

This is to certify that Mr. /Ms. Good Jites	sh kashiran	1
bearing PRN No. 2018016401175484	,	2019-2020
batch has successfully completed3	hours Vali	ue Added Course on
E- commerce		organized
by Department ofcommerce	between	13 Aug 2019
to 18 sept 2019.		<b>A</b>
ES.S.S.		The state of the s
IQAC CO-ORDINATOR		PRINCIPAL

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course: Personality Development

Class: F.Y.B.Com.

Academic Year : 2019 - 2020

Type of Course : Value Added Course

Month : August/September

Time: 5:00 pm to 6:30 pm

Sr. No.	Name of the Students	1318119	१पाक्षाव	1918119	20108119	21 8 19	कडाहाञ्ज	23/8/19	2418119	25/8/19	27-8-19
1	ADKAR MANISH ANKUSH	अशिव	ভারিষ	भागिष	भारतिय	महिल	त्राचि	मिविष	भारतिय	भागिय	मानेव
2	ALDAR ROHIT RAMA	Robit	Rohit	Rohit	Rohit	Robit	Robit	Robert	Robit	Robit	Kohit
3	AVHAD RUPAL! CHANDRAKANT	Kupoli	Rugal	Ropali .	Rupali	Rupali .	Rupati	Rupati		Rupal	Rugale
4	BANE BHAVESH RAMESH	Bane	Bahr	A	Bahre	Bane	Bate	A	Bore	Bare	Bare
5	BHAGARE SEEMA VASANT	Deema	eseema	Seema	Meena	eleema	ejeema	deema	Deena	Meema	Deema
6	BHAGAT JAYESH SUDHIR	James	Faysz	Julen	- Jays	Jays	Jayon	A	Jay 82	gregor	Jay82
7	BHANDARE GAURAV SATISH KALPANA	Surav	guray	Autor	-gurar	gurar	gurav	-gurar	gurar	Juna	may
8	BHATIA ABHIJEET CHANDRABHAN	ofbhice	tulblying	halbhia	10 Diee	Whipe	Adbhin	Oblig	Ophipe	Johnse	abbije
9	BIRVATKAR SHUBHAM VILAS	Supplier	Shubhan	Shubhan	Shippen	Shublan	Shubhan	Shubbon	Spethan	Sherphon	Shubham
10	CHAVAN ANIKET VIKRAM	a	4	A	a-	4	4	4	Q-	A	a
11	CHAVAN HEMANT NARENDRA	Jaran	Charas	Drusan	Charan	Chusan	Charar	Charan	Chanan	Charer	Charan
12	CHIKANE PRATIK NIWAS	Paratik	Proble	Protik	Paralik	Probk	Pratile	Prolik	Profik	Prolik	Pratik
13	CHILE AKSHAY BALIRAM	Hashay	Mashay	Mashay					Radhay		Obstry
14	DAIT ROHIT SAHADEV	DAKTE	Dest	DAOTIC	AO	DAUT 25	3 AUT 120	DATE	A30	DATTIL	DATE M.
15	DANGAT VISHAL PRAKASH	विशाल	निकाल	<i>खिशाल</i>	Regner	रवंशाल	विशाल	विशाल	विक्षात	विशाल	<b>छिडा</b> ल
16	DEVDARE MAYUR MURLIDHAR	Derolan	Derolans	Dendon	Dendane				Dendan		Dondar
17	DURGE AJAY MACHCHINDRA	Durena	m Dunger	Α	Dungean	DysqeAT	DUMEDS	Bastone	burgent ?	A	Durcher



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18	GAIKWAD ANIKET NANASAHEB	Gankel	Garibel	Gambat	(4 milet	Hanket	(gamber	- Janiks	Hawket	Garilee	Ganteet
19	GAIKWAD REKHA SHIVAJI	Edtha	Course	(DADO.	Pokha	Rokha	Potence	Ookha	Posha	Otha	(Dollar)
20	GAIKWAD ROSHAN RAGHUNATH	212101	212101	212101	राशान	2/2/01	AB	शशान	272191	2/2/01	212/01
21	GANGURDE ANIKET CHANDRAKANT	Aniket.	Aniket	Aniket		Anitet	Aniket	Anitet	Anitet	1 mikot	
22	GAWDE HITESH NAMDEV SANGEETA	Frenh	Hitch	Breth	Direct	Viteh	Witch	Plan	theren	Witch	Hibot
23	GHADI ABHISHEK BALKRISHNA	Appliaber	Abhishek-	Photosher-	Abhishek	Athichet	Abhishek	Abhishel	Abhishar	Abhishelt.	1/4.
24	GHOGALE VAISHNAVI KESHAV	V. Gebogle	1.61.6916	Verlage		V. Gelhagle.	Wahagle.		Vigragle	U Ghagle.	V.Cheale
25	GHOLAP SHUBHAM CHANDRKANT	anthom	Phytham,	Boltom	Shubham		Stylon	Shutham		Shubbarn	
26	GOMANE POONAM SHANTARAM	Gerare	Barone	Promore	Bornare	Paperare	Property	Pagrare	Pomara	Parane	Promone
27	GORE DARSHAN VIKAS	Parton	Pozstan	Dezgras	Dozofran	Dreston	Dozsha	Dazzor	Musta	anestras	
28	GORE SHAILESH SHANKAR	Prover	Dalest	Stalest	Stalksto	Shailests	Stailesh	stailest	Shallesh	Shailest	Shailest
29	GURAV RAKESH VASANT	Dakesh	Pakesh-	Rakesh	Pakesh		Ratesh		Robesta	Rakesh	Rakesh
30	HELWADKAR PRAVIN MARUTI	+ Pravin	Harin		Harrin	Harrin	Harmin	Heravin			+ Pravin
31	INGOLE KALPANA NANDU	Kalpana	talpans	-Valpan		D Burn	Morban	alpana			Walpam.
32	JADHAV NITISH PRAMOD	NPHOSA.	NPACA	Alder)	Nicted			-	Nitech		
33	JADHAV SAROJ RAMESH	Saloys	SOTER	PoRad	David.		sarel		lang	Contract of the Contract of th	5080h
34	KAMBLE VARSHA VIJAY	Vouzsta	Chrata	Vouzetie	Vorsher	waha		VOUS IN	Marsha		Varstey
35	JAGADALE ANIKET SHAHAJI		Author		3 0				Agrical		Mintrel
36	JAGADHANE AJAY GAUTAM	Aigh	Ajam	Axw		-	AICH!	AJON	AXH	AXU	Apr
37	JARAD NIKHIL BABURAO	8.18.19	8KBI	WKBI	STREET	O.K.M.	WKP2	SKKI	OKHI	COLINA	SIENA
38	JETHE NITESH VILAS	ritesh	Nites	mites	Mitesh	witest			Nite8h	Sitest	nistach
39	KADAM DIPALI PANDURAND	nipali	Dipali	Spali	pipati			Dipati			
40	KADAM SAISH VILAS	sask	saish	Smish	soish	caricle	sough	souich	raish	Scalsk	my my
41	KAMBLE ALLWYN CHARLES	Month	mon	almir	dhort	aller	Milma	MILL	alwy	allett	Allwyn
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43	KAMBLE PRATIKSHA BHASKAR	Pocuti V81	PREHIVER	Author	Prestitist	Pourly	Breutiv5	P. 1184	Bretver	Parting	Prentive
44	KAMBLE SHRUTI SATYAWAN	Shert	Specie	Sut!	Sacri			Breet!	Austri		Smari
45	KAMBLE SWAPNIL ANIL	Sumo	Swoppil	Suppi )					Sugail		
46	KANASKAR SAIEL VIJAY	SALC	Ours-	Ar-	Shert.	Severy	Med	gel	excel.	Sucar	3001

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47	KANHERE TUSHAR RAMESH	Tular lujar Tustar Jular Tustar Jular Jular Jular Julian
48	KANOJIYA PRIYADEVI LALLANPRASAD	Ring Devil Propo Devil Protesser Protesser Protesser Archange Printesser Printesser Printesser Printesser Printesser
49	ABDUL MUQEET ABDUL TAWWAB	MUREET
50	KHAN SOHEL FIROZ	Sone Tohe John John She John John John John John John
51	KHATAL PRADEEP TULSHIDAS	Procled Procled Barbard British Proder Morrow Rose of Procled Redor Berlod
52	RUSHIKESH KHOT	RKhoT. RKhoT RKhoT RKhoT KKhoT RKhoT RKhoT RKhoT RKhoT
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54	MASKARE RATAN SHRIKANT	Rota Rotan Rato Reton Enten Rotan Rotan Rotan Rotan Barber
55	MHADE RHUTIK RAMESH	PHILIK RIVIN PRUTIK RIVIN RIVIN BULLET & B RIVIA RIVIN RIVING
56	MOHARE MANGESH RAMCHANDRA	Russel Bussel Amark Bosen Arech Assert Rosert Amost Amerik Aroach
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58	MOURYA ANITA LAVKUSH	Aire Aire Hite Area Histor Histor Aira . Histor Histor
59	MUKHYDAL SIDDHARTH MADHUKAR	Williel helder Juden John some Light senter yourse from
60	MULE OMKAR RAVINDRA	Om M. Om M. On M. Om M. Om M. Om M. On M. On M. On M.
61	NANGARE SAMREE SURESH	Cannet Samet Samet Connet James Zumies Zumies Zumies Lumise Louise Louise
62	NIKAM MANISH VIJAY	Manish Manish Jamis Merica Marish Janish Marish Manish Manish
63	NITORE AVINASH MOHAN	Andread Answ Julian Andread Andread Andread Animal Animal Animal Animal Animal
64	PACHAKALE AASHISH ASHOK	Roslice Robiel Andre Archiel Roslick Andrel Archiel Archiel Archiel Archiel
65	PADE PRANALI PANDURANG	222 J 7 7 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2
66	PANCHAL SUSHANT SUDHAKAR	Shuten Trusted Stilland School School Student Student Student Student Student
67	PARAB SAMIR SADASHIV	P. Lawer P. Lawer P. Santo P. Sani Mr. Sani & Lawer P. James P. Sani & Sani & Sani
68	PATADE ROHAN DATTATRAY	Robert Robert Robert Robert Robert Robert Ashan Ashan Ashan Ashan Ashan
69	PATIL AKASH KEDARI	Akash i kash
70	PATWA SHALINI RAJESH	Shalin P Shalin P Thalin R Dalin & Thalin & thalin & Pralice & Pralice & Pralice & Pralice
71	PAWAR VINOD NARESH	P. Pancer P. Power P. Paner A. Paner A. Paner
72	PILANE DATTARAM GANPAT	Dottovam Ratiana Rethard Rottour Patricia Ratherin Rottour Rothour Retigion Rolling
73	SAHANI KARAN TUFANI	Kinga Tanar Lana Kana Gazir Living Latin Konas Luman Kanan
74	SAKPAL AJAY YOGESH	May May AR Mountain May May May May May May
75	SALEKAR SIDDHI MAHENDRA	Liddle Reddi Ladle Ladle Reddi Sieldle Reddi Riddle Reddi Sieldle



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7	9 SAWANT SAYUKTA PRABHAKAR	Lawant	Saward	Barrant	Shumit	Saymal	Saurail	Lawart	Samuel	olaunit	Sawart
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86	SUTAR VISHAL TANAJI	Vishal							Vishal		Vishal
87	TAJANE DINESH SUKHDEV	Dinesh							100		Dinech
88	TANDULKAR ROHIT VIJAY	1 obit	South	Chalant	. Stoblt	gohit	Johint	Kohit	Tohit	grobit.	Tohit.
89	THAKUR RAHUL ASHOK	Lahul	taket	Fahre	Lahel	tahul	takel	Lahre	takel	+ Rul	Falul
90	THAKUR ROSHAN DIWAN	Foghwa.	Leshour	Postano		Scales	Suther	Furhaw	Soshan	Trebute	Rashon
91	THORAT RAJENDRA VILAS	Pajendon	Royale	Regendra	Frederich	Rajento	Keyenda	Esculo	Payend	Rajendo	Registr
92	UTEKAR GAUTAMI PRADEEP	Re	Da	Dr.	Do-	Rec	Pos	Par	020	ar	25
93	UTEKAR PRIYANKA VITHOBA	Priyanka	Privante	Prinant	Prinank	Privant	Privonka	Privanko	Privanka	Primak	Primaka
94	UTEKAR SHUBHAM SUNIL	, -	. 4	Shubban		_ ~	-	7		4	
95	WAGH SHUBHAM SHARAD	She	Shur	Shuc	Shu	Shur	Shir	SHU	SAU	SMC,	SMIT
96	WALUNJ PRATIK SOPAN	GEBLIK	BRATIK	LKUIK	<b>PRAME</b>	PRATTE	BRAIR	PRATKE	PRATEK	RHIN	PRATTE
97	ADAV POOJA ANANDA	600	60070	House	Coole	Poor	-food	10015	fools	-600x	1000

IQAC CO-ORDINATOR



#### SCIENCE & COMMERCE COLLEGE (NIGHT)

"(Affiliated to the University of Mumbai)
Panthagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : Personality Development

Class: F.Y.B.Com.

Academic Year : 2019 - 2020

Type of Course : Value Added Course

Month : August/September Time : 5:00 pm to 6:30 pm

Sr. No.	Name of the Students	281018119	29- 8119	30-8-19	31-8119	11-9-19	12103119	13/9/19	11/2/11	16/19/19	17-4-19
1	ADKAR MANISH ANKUSH	अनिध	भारतिय	भित्रव	मुख्य	शितिष	शिव	अतिस्ड	मानव	प्रतिव	भीवाव
2	ALDAR ROHIT RAMA	Rohit	Rohit	Rohit	Robit	Rohit		Robit	Robit	0.1	Robert
3	AVHAD RUPALI CHANDRAKANT	Rugali	Rugat	Rusali	Rupali	Rupli	Kyouli	Rupali.			
4	BANE BHAVESH RAMESH	A							Bane		
5	BHAGARE SEEMA VASANT	Meema	-	Deema		deema		eleemoi			_
6	BHAGAT JAYESH SUDHIR	Joylen					- Jaugh	Jay 87	Thurch	Jaylo	Jays
7	BHANDARE GAURAV SATISH KALPANA	0	gurar	0	- 0		0	Auma	0 10	-guma	- anum
3	BHATIA ABHIJEET CHANDRABHAN	darivet	wohije	lathing	dhip	athrice	delived	Bhiles	alphia	ughhijo	Lighti
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5 0	CHIKANE PRATIK NIWAS	2		Prolik	· · ·	S 1 .	Paralik	- 11	Pratk		1.
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D	ANGAT VISHAL PRAKASH		· ·	विद्याल	विक्राल		विभान	विद्याल	विक्राल	विस्तान	Tapin
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18	GAIKWAD ANIKET NANASAHEB	Frince	Gaintel	(gamital)	(Jallilet	Gawler	Sawcel	Farited	Garrie	Janitel!	Ganteet
19	GAIKWAD REKHA SHIVAJI	Dekha	Pekha	Rokha	Robba	Della	Dotte	Edelan	Odba	Pokha	Belda
20	GAIKWAD ROSHAN RAGHUNATH	217.In	21210	2 121-1	72 72151	212101	2/2/01	Malal	2/2/01	2/2/2	21201
21	GANGURDE ANIKET CHANDRAKANT	hiket	Aniket	Aniket	Aniket	Aniket	Anikel	Aniket	Arriket	Ariket	Aniket
22	GAWDE HITESH NAMDEV SANGEETA	west	A	Mirah	Gibert	Stitest	Hirar	flick	Siter	hitean	Knew
23	GHADI ABHISHEK BALKRISHNA	Abhirber.	Abhishek	3 PAPELLE		Abhistek	Approver.	-		1 22	Abhishek.
24	GHOGALE VAISHNAVI KESHAV	Withoute.	V (shogle	Newborn	/ Glagge			. 600	. 0	V. Ghagha	Newtook
25	GHOLAP SHUBHAM CHANDRKANT	Seutham.	Etubbam)		Shubban.				hlibham		Mulham.
26	GOMANE POONAM SHANTARAM	Borrare	Pagerara	Bomare	Bourge	Barren	Bergan	Spring.	Bourse	A	Pacrare
27	GORE DARSHAN VIKAS	Jaistas.	Drestan	Dietar	Justan	Sarshan	Redo	Dreiber	Dre har	Bushar	200390
28	GORE SHAILESH SHANKAR	Shaiksh	Staiker	Joseph	grailest		Are roise	Shaiks	shailesh	shaiks	Failes
29	GURAV RAKESH VASANT	Dakesh.	station.	Dakesh	Polsi	Potest	Pakesh	Pakesh-	John	Dastes	Rakesto
30	HELWADKAR PRAVIN MARUTI	HPravio	+ Pravio	Procein	Harain	Howin	+Pravin	Pravin	Meain	+ Pravin	Howin
31	INGOLE KALPANA NANDU	Valgam	W/ Parm	Kalpara	conting	Valpan	zalgan	Calpur	Coolars	Larbar	0 1
32	JADHAV NITISH PRAMOD	Witesb-	Welch	Millean		Modes	Nites	-	Mideal	Mysk	Witer
33	JADHAV SAROJ RAMESH	Salat	Baret	Laros	Sapar	Larof	Sovos				
34	KAMBLE VARSHA VIJAY	horshe		aroscha			hospa			Nashi	Nove /
5	JAGADALE ANIKET SHAHAJI	Acrone M	Angket	Avrigo	Ambles	Dogwood	Angles			EN BLO	
36	JAGADHANE AJAY GAUTAM	ALAY	Mycun	AKCY	Flay	AJan	AJay			1 A JOH	Acit
-	JARAD NIKHIL BABURAO	STANT.	BIXBY	WKW.	VIKEN	Ex Kiny		UKIL	3-	W.K.	Sich
8	JETHE NITESH VILAS	A	widest	nidest	nitesh	Notest	wites	wifes	-	miles	HMITTER
9	KADAM DIPALI PANDURAND	dipali	nipali	Ripars	populi	Dipati	neal	Bigal	Bagia		i nipal
-	KADAM SAISH VILAS	saich		Bask	Soush	Sack	Saist	SPANCY	Said	Sar	Said
_	KAMBLE ALLWYN CHARLES	Allungo.	aller	Blima	alkery			Min	CHOCK	Mind	
	KAMBLE PRATHMESH UMESH	Beltuto S	Perholds	Better	Pocetha	Beathars	Beithe			-	Bechart
-	KAMBLE PRATIKSHA BHASKAR	Barton	Parties	pretiken	Booting	4 Prities	My Prouthy	Prectile	10 1	6 Precetiv	Prativ
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9	KANASKAR SAIEL VIJAY				1						

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48	KANOJIYA PRIYADEVI LALLANPRASAD	PriYapevi	Priya De i	Prixaperi		Photein	Phyapen	. 10	Propoen	Priboer	PrixaDey
49	ABDUL MUQEET ABDUL TAWWAB	MUGIT,	MURE"	MUDIFI	MUSTET	MUGEET	MLAFET			111	MIDEET
50	KHAN SOHEL FIROZ	Schel	Schel	Schel	Sahelo	Sohel	Schel	Schel	Sohel	Sohel	Schel
51	KHATAL PRADEEP TULSHIDAS	Proleef	Prod och	Proded	Product	trouberf	Crocled	Proceed	moder	Product	France
52	RUSHIKESH KHOT	R. KhoT.	R.KhoT.	R.KhoT.	R.KhoT.	R.KhoT	R.Khot.	K.Khol.	K Kho!	R. Khol	R.kho I.
53	MALUSARE ANIKET DEVIDAS	Asiket	Aivel	Aniket	toket	Aprilel	Hiret	Annet	Arket	Hinrel	Annel
54	MASKARE RATAN SHRIKANT	Rolan	Salar	Ratas	Rotan	Ration	Ralm	Rate	Rada	Ni. eu	Rettern
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#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)
Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : Personality Development

Class: F.Y.B.Com.

Academic Year : 2019 - 2020

Type of Course : Value Added Course

Month : August/September

Time: 5:00 pm to 6:30 pm

Sr. No.	Name of the Students	18-9-19								
1	ADKAR MANISH ANKUSH	शिक्षित								
2	ALDAR ROHIT RAMA	Robit							-/	
3	AVHAD RUPALI CHANDRAKANT	Rugali								
4	BANE BHAVESH RAMESH	Barre								
5	BHAGARE SEEMA VASANT	Deema								
6	BHAGAT JAYESH SUDHIR	Jays								
7	BHANDARE GAURAV SATISH KALPANA	gayan	1							
8	BHATIA ABHIJEET CHANDRABHAN	abhice	1	240						
9	BIRVATKAR SHUBHAM VILAS	Shubbarn	*				1			
10	CHAVAN ANIKET VIKRAM	a				1				
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3	CHILE AKSHAY BALIRAM	Akorthay		/						1
4	DAIT ROHIT SAHADEV	DATTR								
5	DANGAT VISHAL PRAKASH	विद्याल		1						
6	DEVDARE MAYUR MURLIDHAR	Devotore								
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21	GANGURDE ANIKET CHANDRAKANT	bnitset									
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23	GHADI ABHISHEK BALKRISHNA	Abhisher							/		
24	GHOGALE VAISHNAVI KESHAV	ViGHogle									
25	GHOLAP SHUBHAM CHANDRKANT	Shubban									
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31	INGOLE KALPANA NANDU	COLPORA					/				
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IQAC CO-ORDINATOR



Incharge / Concipal
OHIVAUI SHIRE INCIPAL SANSTHA'S
LICINO & Commerce College (Night)
Dis/Inkush Shank Licinotes Marg.
Pantnagus Gnott sport Fig. 11st mball 400 075

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. Aldar	Rohit Ramia	
bearing PRN No 2019016401645	-333 of _	2019-2020
batch has successfully completed3	hours Va	lue Added Course on
Personality Development		organized
by Department of Commerce	between	-13 Aug 2019
to 18 Sep 2019		0
Science A Community College (high)	WC Principal Shive ji Shikehan Sanetha's Science & Commerce Science (Night)	2011
IQAC CO-ORDINATOR	Dri Ankosh — unkar — moter 1979. Panthagar, Charkoper (E.), Mundar-400 075.	PRINCIPAL

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. A Vhad R	upali chandrakant
bearing PRN No 2019016400838061	ofo19 - 2020
batch has successfully completed3	hours Value Added Course on
Personality Development	organized
by Department of commerce	between31_Aug_2019
to 18 Sept 2019 SANSHAN SALE GENERAL SALE SERVERCE COLLEGE	M
College (Night) Shive	I/C Principal aji Shikshan Sanstha's & Commerce College (Night) akush Shunkar Cuwade Marg.
	Ghatkopar (E), Mumbai-400 075.

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. Bane Bh	avesh Ronne	2h
bearing PRN No 2019016400837251	of	20[9-2020
batch has successfully completed3	hours Val	ue Added Course on
Personality Pevelopment		—— organized
by Department of commerce	between	13 Aug 2019
to 18 Sept 2019		-
Science 8 Commerce  College (Night) of Science 2	I/C Principal aji Shikshan Sanstha's	27
	B Commorce Code (Night)  Mush Shaneus Govern Many  Ghatkopar (E), Mushbar 400 075.	PRINCIPAL

# SHIVAJI SHIKSHAN SANSTHA'S SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. Adkar	manish Ankersh
bearing PRN No 2019016400833	0f 2019-2020
batch has successfully completed3	hours Value Added Course on
Personality Development	organized
by Department of Commence	between 13 Aug 2019
to 18 sept 2019	g
Science & Commerce College (Majnt) of	I/C Principal Shilvaji Shilvahan Sanstha's
IQAC CO-ORDINATOR	Science & Commerce Cullege (Night) Dr. Ankron Shürren Gernite Marg. Pantragar, Ghalkopar (E.), Mumbal-den nzs.  PRINCAPA C

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : DIGITAL MARKETING

Class: T.Y.B.SC. (Computer Science) Academic Year: 2019 - 2020 Type of Course : Value Added Course

Month: January, 2020

Acade	mic rear: 2019 - 2020		7, 2020								
Sr.No.	Name of the Students	(11/20	Time: 5:00 pm To 6:30 pm								
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IQAC CO-ORDINATOR

PRINCIPAL

#### SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantnagr, Ghatkopar (E), Mumbai - 400 075.

#### ATTENDANCE SHEET

Name of the Course : DIGITAL MARKETING Class : T.Y.B.SC. (Computer Science)

Academic Year : 2019 - 2020

Type of Course : Value Added Course

Month: January, 2020

Time : 5:00 pm To 6:30 pm

	emic rear : 2019 - 2020	1	Time : 5:00 pm To 6:30 pm								
Sr.No	Name of the Students	18/1/20	20/1/20	2111/20	27/1/20	23/1/20	24/1/20	25/1120	27/1/20	28/1/24	29/1/20
1	GHARAT TANMAY NISHANT	the	The	The	The	Th	This	The	Hu	Ma	Mari
2	GOTE SUBHASH VASANT	2	2	25		(2)				S	2
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10	POTE PRANALI PRAKASH	Pranali	Pranali	Prameli		Prand	· 5 1	Pranal	0 /	Pranali	6
11	RAUL RAVINA RAVINDRA	nh	The	M	W	2/4	DA	Dh	DL	Duso	12
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IQAC CO-ORDINATOR

PRINCIPAL

#### SHIVAJI SHIKSHAN SANSTHAS' SCIENCE & COMMERCE COLLEGE (NIGHT)

(Affiliated to the University of Mumbai)

Pantnagr, Ghatkopar (E), Mumbai - 400 075.

ATTENDANCE SHEET

Acade	emic Year : 2019 - 2020					Type of Cou	rse : Value A	dded Cours	e	
Sr.No	. Name of the Students		,			Month : Jan Time : 5:00	uary , 2020 pm To 6:30	pm		
1	GHARAT TANMAY NISHANT	30/1/20						<b>,</b>		/
2	GOTE SUBHASH VASANT	401								$\leftarrow$
3	MOKAL ROHIT SHRIKRISHNA	-								
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5	MORE SUDESH BHAU BHARATI									
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7	PAL HARIKESH CHHEDILAL	AB								
8	PASI VISHAL RAMESH	A				$+ \times$	-			
9	PAWAR AKSHAY RAJU	P. Potus								
10	POTE PRANALI PRAKASH	Pranali			/					
11	RAUL RAVINA RAVINDRA	1214					-			
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17	WAGH PRATIK SUBHASH	cery						_	-	+

IQAC CO-ORDINATOR

Name of the Course : DIGITAL MARKETING

Class: T.Y.B.SC. (Computer Science)

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify the				
bearing PRN No	20170 [64003	26446		019-2020
batch has successful		3	hours Value	Added Course on
Digital Mar	rketing			organized
by Department of _	computer S	science	between _	6 Jan 2020
to 30 Jan 2020	SHIKSHAN SAA	OMMERC		T-
(May	Sciecnce & Commerce Sciege (Night)		VC Principal Shivaji Shikshan Sanstha	The state of the s
10AC CO-ORDINA	ITOR	LIHS S	cience & Commerce College (N	GRRINCIPAL

IQAC CO-ORDINATOI

# SHIVAJI SHIKSHAN SANSTHA'S SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms. Gote Subhas	n Vasant	
bearing PRN No. 2017016400326423	of2	019-2020
batch has successfully completed3	_ hours Value	Added Course on
Digital Marketing		organized
by Department of Computer Science	_ between _	6 Jan 2020
to 30 Jan 2020		
Science & Science &	I/C Principal aivaji Shikshan Sanstha's	The state of the s

SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that Mr. /Ms Mok	cal Robit Shrikrishna
bearing PRN No 201701640033	26431 of 2019-2020
batch has successfully completed	hours Value Added Course on
Digital Marking	organized
by Department ofComputer Scie	nce between 6 Jun 2020
to 30 Jun 2020	
Science & Commerce College (Night) College (Ni	I/C Principal
IQAC CO-ORDINATOR	Shivaji Shikshan Sanstha's Science & Commerce College (Night) Dr. Ankush Shankar Grunde M.  PRINCIPAL

# SHIVAJI SHIKSHAN SANSTHA'S SCIENCE & COMMERCE COLLEGE (NIGHT)

This is to certify that	t Mr. /Ms	more &	ahul Sudhir	
bearing PRN No	20170160	10032640	7 of _	2019-2020
batch has successfull	y completed .	.31	hours Val	ue Added Course on
Digital Mo	erketing			organized
by Department of _	Computer	fcience	between	6 Jan 2020
to 30 Jun 2020	SHIKSHAN S.P.			<b>X</b>
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IQAC CO-ORDINA	TOR	THE THE	Science & Commerce College (Nigh Dr. Ankush Shankar Gawade Marg,	PRINCIPAL

# S'AHTZNAS NAHZXIHZ ILAVIHZ

# SCIENCE & COMMERCE COLLEGE (NIGHT)

# CERTIFICATE OF COMPLETION

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