



**Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE,
KHARDI**

TALUKA – SHAHAPUR, DIST-THANE, STATE - MAHARASHTRA

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WEBSITE - www.jeevandeepkhardi.com

**DEPARTMENT OF INFORMATION TECHNOLOGY
CAREER ORIENTED SHORT TERM /CERTIFICATE
COURSE IN**

SOFTWARE TESTING

Year 2018-19



Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA

Short term course- Software Testing

Board of studies-2018-2019

Sr.No	Designation	Name of the person
1	Chairman	Shri . Ravindrda Ghodvinde
2	Principal	Prof .k kalkate(head of Marathi dept.)
3	member	ASST.PROF.Siddesh Dnyandev Rathod (head of IT Department)
4	member	Miss.Bhagyashree Balasaheb Pawar
5	member	Mrs. Pushpa Sabale
6	member	Miss Sneha A. Madke

Minutes of meeting

Board of Studies meeting of the Short Term Course / Certificate in Software Testing was conducted on 01.01.2019 to 15.01.2019 at 12.00 pm in the offline meeting in meeting room .Above members were present in the meeting .

Following Points are discussed in this meeting .

Syllabus formation of Software Testing short term course.

Dissemination of work.

Fee structure

Encouragement of Student

Place : JSSP College Khardi

Date:



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ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
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Department of Information Technology.

Short term course- Software Testing

Date- 26/02/2018

Student Notice

All the F.Y.S.Y. T.Y.BSc IT students are informed that the short term course "**Software Testing**" will be commenced from date on 01.01.2019. Therefore all the Student have to present for Theory lecture and practical's as per giving schedule.

Course Duration -30 Hrs.

Course Coordinators -1. ASST.PROF .Mr. Siddesh Dnyandev Rathod (head of IT Dept)

2.Mrs. Pushpa Sabale



Principal

Jeevandeep Shaikshanik Sanstha's
Commerce & Science College, Khardi
Khardi, Tal. Shahapur, Dist. Thane 421 601.

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Short term course- Software Testing

Time Table 2018-19

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
12.00 to 2.00	lecture	lecture	lecture	Practical	Practical	Practical

Faculty .

ASST.PROF Mr.Siddesh Dnyandev Rathod (head of IT Department)

Miss.Bhagyashree Balasaheb Pawar

Mrs. Pushpa Sabale

Miss Sneha A. Madke



Short term /Certificate Course in Software Testing

Introduction:

This course is meant for the candidates who aspire to become a computational physicist for this students this course is a foundation course. Software testing is a check activity to validate whether the actual results matches with expected results and to ensure that the software system is bug free.

Course Objectives:

To study fundamental concepts in software testing

2. To discuss various software testing issues and solutions in software unit test, integration and system testing
3. To expose the advanced software testing topics, such as object-oriented software testing methods.

Course Outcomes:

List a range of different software testing techniques and strategies and be able to apply specific(automated) unit testing method to the projects.

Distinguish characteristics of structural testing methods

.Demonstrate the integration testing which aims to uncover interaction and compatibility problems as early as possible.

Discuss about the functional and system testing methods.

Demonstrate various issues for object oriented testing.



Details about Structure\Pattern of Syllabus:

Title of the course: Short Term Course in

Course Code

Duration of the Course: 15 days

Name of the Faculty : Science (Information Technology)

Medium of instructions : English

Eligibility/for admission Candidate should pass the higher secondary board or
Equivalent with English as one of the subject.

Intake Capacity 25 Students for the course

The complete structure will be as follows.

Certificate course in Software Testing			
course	Theory & practical	credits	Total Marks
U1	Introduction to quality, software quality, fundamentals of software testing, VV model of testing	01+01	20
U2	Functional Testing: Boundary value Testing, Equivalence class testing, Decision Table based testing, Retrospection	01+01	20
U3	Structural Testing: Path Testing, Data Flow Testing, Retrospection	01+01	20
U4	Levels of Testing, Integration Testing, System Testing, Interaction Testing	01+01	20
U5	Object Oriented Testing: Issues, Class Testing, Object Oriented Integration Testing, Object Oriented System Testing Process: Planning, Metrics and Reports, Quantitative and Qualitative Analysis, Improvements	01+01	20
	TOTOL	10	100



Pattern of Examination:

Evaluation:

Examination will be held at The do the course.

Standard of passing:Minimum 40%.

Pattern of Question paper: Theory Paper SO Marks

Attemptanyone10Marks

Attemptanyone10Marks

Attemptanyone10Marks

Attemptanyone10Marks

Q.SAttemptanyone10Marks

PracticalExamination50Marks

Q. Write A Short Programme

onGivenTopic.40M Oral Exam 10M

Infrastructure Available:

ICT enabled Classroom

Availability OF laboratory



Infrastructure Available:

ICT enabled Classroom

Availability OF laboratory

Teaching Faculty:

Sr. No.	Name of the Faculty	Qualification	Experience
1	ASST.PROF Mr.Siddesh Dnyandev Rathod (head of IT Department)	MCA	6 Year
2	Miss.Bhagyashree Balasaheb Pawar	MSC-IT MCA	2 year
3	Miss Sneha A. Madke	BE(COMP)	2year
4	Mrs. Pushpa Sabale	BE(ETC)	2 year



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TALUKA - SHAHAPUR, DIST-THANE, STATE-
MAHARASHTRA**

Department of Information Technology.

Short term course- Software Testing

Board of studies-2019-2020 **PRACTICAL SHEET**

SR.NO	STUDENT NAME	STD	Signature
1	BALKHANDE RAJRATNA SONAJI	183201	Balkhande
2	BHERE RESHMA EKNATH	183202	Bhere Reshma
3	BHERE RUSHIKESH VITTHAL	183203	Bhere Rushikesh
4	BHOIR MAYURI KONDU	183204	Bhoir Mayuri
5	BHOIR SANKET SANTOSH	183205	Bhoir Sanket
6	CHAUDHARI AJIT GURUNATH	183206	Chaudhari Ajit
7	DAMSE DHANANJAY VINAYAK	183207	Damse Dhananjay
8	GHOTE AKSHADA BHALCHANDRA	183208	Ghote Akshada
9	GILANDE VINAYAK KALU	183209	Gilande Vinayak
10	GODE NARAYAN RAMDAS	183210	Gode Narayan
11	GOLE MANALI VINOD	183211	Gole Manali
12	HUSSAIN JUBAIDKHAN ASHRAF	183212	Hussain Jubaidkhan
13	KHANDAGALE APURVA BHAGAVAN	183213	Khandagale Apurva
14	KIRPAN POOJA RAMESH	183214	Kirpan Pooja
15	MHASAL SUNIL DEVIDAS	183215	Mhasal Sunil
16	NICHITE NIKHIL SUNIL	183216	Nichite Nikhil
17	NICHITE SAGAR BHAU	183217	Nichite Sagar
18	PALEKAR VISHAL YASHWANT	183218	Palekar Vishal
19	PASHTA PRATIK PRAVIN	183219	Pashta Pratik
20	RATHOD PRATIK VINOD	183220	Rathod Pratik
21	SAGBHOR BHAGWAN SHANKAR	183221	Sagbhor Bhagwan
22	SHINDE PRIYANKA CHINTAMAN	183222	Shinde Priyanka
23	THORAT ABHIJEET SHASHIKANT	183223	Thorat Abhijeet
24	UBALE KAPIL PRAKASH	183224	Udale Kapil
25	UBALE NITESH MUKUND	183225	Udale Nitesh
26	VISHE VRUSHABH CHANDRAKANT	183226	Vishe Vrushabh
27	YADAV MADHURI GANESH	183227	Yadav Madhuri
28	DINGORE ANIKET ASHOK	183228	Dingore Aniket
29	CHAUDHARI DILIP TUKARAM	183229	Chaudhari Dilip
30	PATHAN ANAM ASLAM	183230	Pathan Anam
31	GOLHAIT TATHAGAT MILIND	183231	Golhait Tathagat



32	SHAIKH SAJID KHALID	183232	Sajid
33	DHANDE BHUSHAN LAXMAN	183233	Bhushan
34	GAWAI ATUL KUNDLIK	183234	Damini
35	LAD DAMINI HARISH	183235	DH Ladd
36	SONAWANE GAURAV VISHWANATH	183236	R. B. Soni
37	BASHINGE HEMANT PRAKASH	186201	Sabir
38	BHAGAT AKASH CHHAGAN	186202	Aakash
39	BHAGDE VIJAY PRABHAKAR	186203	VP Bhagde
40	/BHANGARE SANTOSHI VISHNU	186204	Santoshi
41	BHASKAR ANIKET YASHWANT	186205	VBondre
42	/BONDRE VANITA VIJAY	186206	Gangad
43	BURHADE MANGESH VIKRANT	186207	Sachin
44	CHAVRE SANCHIT NAVNATH	186208	Chavre
45	DANGAT TEJAS SHRIDHAR	186209	Tejas
46	DHAMNE AKSHAY RAGHUNATH	186210	AKshay
47	FARDE DURWESH-NAMDEV	186211	DA Durwesh
48	GAWALI ATUL BHARAT	186212	Atul
49	GORALE DIPAK DASHARATH	186214	Dipak
50	GUJAR PRATHAMESH VIKAS	186215	Prathamesh
51	/JADHAV SONALI YASHWANT	186216	Sonali
52	JAKHERE RAKESH SONALI	186217	Rakesh
53	KADAV VINOD PANDHARINATH	186218	Ravindra
54	LOBHI RAVINDRA KALURAM	186219	RB Lobhi
55	LOKHANDE SUNIL BHAURAO	186220	SL Lokhande
56	MONDHULA KALPESH NAMDEV	186221	SPatil
57	PATIL SHUBHAM SANGRAM	186222	Shubham
58	PATOLE VISHWAS PANDHARINATH	186223	Vishwas
59	RATHOD AMOL UDAYSINGH	186224	A. U. Rathod
60	SABALE ANIKET NAMDEV	186225	ANS abale
61	SAWANT PRATHAMESH RAVIKANT	186226	Prathamesh
62	TITKARE PRASHANT JAYWANT	186227	Prashant
63	UBALE JAYESH ARUN	186228	Jalubale
64	SOGIR SUMIT ANIL	186229	Sumit
65	WATEKAR AKSHAY SUNIL	186230	AKshay
66	ADWALE JAGDISH BHAGWAN	186231	JSShivale
67	SHIROLE BHUSHAN SURESH	186232	Sameer
68	BHOIR SAMEER BHARAT	186233	Sagarale
69	WARAVATE SAGAR PANDURANG	186234	KVBhangare
70	BHANGARE KRUSHANA VILAS	186235	Vaibhav
71	BHOIR VAIBHAV GANESH	186236	VB Bhakar
72	/THAKUR PRAJAKTA BAJIRAV	186237	PB Thakur
73	/CHAVAN VINAYA JAYANT	186238	VJ Chavan
74	KHAIRNAR SHASHIKANT HANSRAJ	186239	SH Khairnar
75	THAKARE ABHISHEK BALIRAM	186240	AB Thakare
76	/JADHAV VARSHA SUDAM	189222	Varsha
77	/LENDE YASHODA NANDU	189204	Y. Lende
78	/SALUNKHE SHWETA KISAN	189221	SK Salunkhe
79	/SUTAR BHAGYSIREE ASHOK	189208	BK Sutar
80	/VISHE RESHMA MADHUKAR	189209	Reshma



81	BHARMAL SAGAR MADHUKAR	189201	<u>Bharmal</u>
82	DARADE SURAJ HIRAMAN	189202	<u>Suraj</u>
83	FARDE MAYUR CHANDRAKANT	189211	<u>Mayur</u>
84	GAWALE MAYAVATI MAGAN	189220	<u>Maya</u>
85	GHODVINDE VIKRANT MARUTI	189218	<u>Vikrant</u>
86	INGOLE BHIMASHISH SHREERANG	189217	<u>Bhimashish</u>
87	JADHAV VITTHAL SAMPAT	189203	<u>Vitthal</u>
88	KAKAD GANESH SURYABHAN	189215	<u>Kakad</u>
89	PAWAR MAYUR ARUN	189205	<u>Mayur Pawar</u>
90	RAJBHAR SONU BHUVAL	189212	<u>Rajbhar</u>
91	ROKADE VISHAL RAJESH	189206	<u>Vishal</u>
92	SAHANE RAVINDRA PRABAKAR	189219	<u>Ravindra</u>
93	SALVE DISHANT POPAT	189216	<u>Dishant</u>
94	SHINDE AKSHAY DEEPAK	189214	<u>Akshay</u>
95	SONPAROTE AMIT RAJENDRA	189207	<u>Amit</u>
96	VARKUTE VIKRANT KISAN	189213	<u>Vikrant</u>
97	WAGH AKSHAY UTTAM	189210	<u>Akshay</u>



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Short term course- Software Testing

Practicals Exam Sheet

marks 50

Time 1 hours

1. NAME OF THE EXPERIMENT: Write program in „C,, language to demonstrate the working of the following constructs

Objective

To understand the working of do while with different range of values and test cases

2. A program written in C- language for Matrix Multiplication fails Introspect the causes for its failure and write down the possible reasons for its failure.

3. A program written in C- language for Matrix Addition Introspect the causes for its failure and write down the possible reasons for its failure

4. Take any system (e.g. ATM system) and study its system specifications and report the various bugs



[Handwritten Signature]

Principal

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Board of studies-2018-19 Short term course- Software Testing

SR.NO	STUDENT NAME	STD	Theory Marks
1	BALKHANDE RAJRATNA SONAJI	183201	23
2	BHERE RESHMA EKNATH	183202	45
3	BHERE RUSHIKESH VITTHAL	183203	34
4	BHOIR MAYURI KONDU	183204	34
5	BHOIR SANKET SANTOSH	183205	32
6	CHAUDHARI AJIT GURUNATH	183206	28
7	DAMSE DHANANJAY VINAYAK	183207	36
8	GHOTE AKSHADA BHALCHANDRA	183208	29
9	GILANDE VINAYAK KALU	183209	41
10	GODE NARAYAN RAMDAS	183210	45
11	GOLE MANALI VINOD	183211	43
12	HUSSAIN JUBAIDKHAN ASHRAF	183212	32
13	KHANDAGALE APURVA BHAGAVAN	183213	28
14	KIRPAN POOJA RAMESH	183214	38
15	MHASAL SUNIL DEVIDAS	183215	32
16	NICHITE NIKHIL SUNIL	183216	35
17	NICHITE SAGAR BHAU	183217	34
18	PALEKAR VISHAL YASHWANT	183218	42
19	PASHTTE PRATIK PRAVIN	183219	43
20	RATHOD PRATIK VINOD	183220	42
21	SAGBHOR BHAGWAN SHANKAR	183221	30
22	SHINDE PRIYANKA CHINTAMAN	183222	36
23	THORAT ABHIJEET SHASHIKANT	183223	34
24	UBALE KAPIL PRAKASH	183224	29
25	UBALE NITESH MUKUND	183225	26
26	VISHE VRUSHABH CHANDRAKANT	183226	32
27	YADAV MADHURI GANESH	183227	38
28	DINGORE ANIKET ASHOK	183228	39
29	CHAUDHARI DILIP TUKARAM	183229	43
30	PATHAN ANAM ASLAM	183230	24
31	GOLHAIT TATHAGAT MILIND	183231	32
32	SHAIKH SAJID KHALID	183232	43
33	DHANDE BHUSHAN LAXMAN	183233	24
34	GAWAI ATUL KUNDLIK	183234	25
35	LAD DAMINI HARISH	183235	32
36	SONAWANE GAURAV VISHWANATH	183236	42
37	BASHINGE HEMANT PRAKASH	186201	34
38	BHAGAT AKASH CHHAGAN	186202	35
39	BHAGDE VIJAY PRABHAKAR	186203	32



40	/BHANGARE SANTOSHI VISHNU	186204	43
41	BHASKAR ANIKET YASHWANT	186205	29
42	/BONDRE VANITA VIJAY	186206	30
43	BURHADE MANGESH VIKRANT	186207	36
44	CHAVRE SANCHIT NAVNATH	186208	33
45	DANGAT TEJAS SHRIDHAR	186209	32
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52	JAKHERE RAKESH SONALI	186217	34
53	KADAV VINOD PANDHARINATH	186218	36
54	LOBHI RAVINDRA KALURAM	186219	28
55	LOKHANDE SUNIL BHAURAO	186220	42
56	MONDHULA KALPESH NAMDEV	186221	45
57	PATIL SHUBHAM SANGRAM	186222	27
58	PATOLE VISHWAS PANDHARINATH	186223	43
59	RATHOD AMOL UDAYSINGH	186224	27
60	SABALE ANIKET NAMDEV	186225	38
61	SAWANT PRATHAMESH RAVIKANT	186226	43
62	TITKARE PRASHANT JAYWANT	186227	28
63	UBALE JAYESH ARUN	186228	38
64	SOGIR SUMIT ANIL	186229	45
65	WATEKAR AKSHAY SUNIL	186230	30
66	ADWALE JAGDISH BHAGWAN	186231	43
67	SHIROLE BHUSHAN SURESH	186232	40
68	BHOIR SAMEER BHARAT	186233	39
69	WARAVATE SAGAR PANDURANG	186234	31
70	BHANGARE KRUSHANA VILAS	186235	41
71	BHOIR VAIBHAV GANESH	186236	28
72	/THAKUR PRAJAKTA BAJIRAV	186237	43
73	/CHAVAN VINAYA JAYANT	186238	29
74	KHAIRNAR SHASHIKANT HANSRAJ	186239	32
75	THAKARE ABHISHEK BALIRAM	186240	43
76	/JADHAV VARSHA SUDAM	189222	48
77	/LENDE YASHODA NANDU	189204	45
78	/SALUNKHE SHWETA KISAN	189221	39
79	/SUTAR BHAGYSHREE ASHOK	189208	28
80	/VISHE RESHMA MADHUKAR	189209	29
81	BHARMAL SAGAR MADHUKAR	189201	32
82	DARADE SURAJ HIRAMAN	189202	39
83	FARDE MAYUR CHANDRAKANT	189211	43
84	GAWALE MAYAVATI MAGAN	189220	39
85	GHODVINDE VIKRANT MARUTI	189218	22
86	INGOLE BHIMASHISH SHREERANG	189217	29
87	JADHAV VITTHAL SAMPAT	189203	35
88	KAKAD GANESH SURYABHAN	189215	46



89	PAWAR MAYUR ARUN	189205	28
90	RAJBHAR SONU BHUVAL	189212	38
91	ROKADE VISHAL RAJESH	189206	47
92	SAHANE RAVINDRA PRABAKAR	189219	28
93	SALVE DISHANT POPAT	189216	48
94	SHINDE AKSHAY DEEPAK	189214	36
95	SONPAROTE AMIT RAJENDRA	189207	37
96	VARKUTE VIKRANT KISAN	189213	45
97	WAGH AKSHAY UTTAM	189210	30



Principal

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Board of studies-2018-19

SR.NO	STUDENT NAME	STD	Practicals marks
1	BALKHANDE RAJRATNA SONAJI	183201	34
2	BHERE RESHMA EKNATH	183202	32
3	BHERE RUSHIKESH VITTHAL	183203	28
4	BHOIR MAYURI KONDU	183204	36
5	BHOIR SANKET SANTOSH	183205	29
6	CHAUDHARI AJIT GURUNATH	183206	41
7	DAMSE DHANANJAY VINAYAK	183207	45
8	GHOTE AKSHADA BHALCHANDRA	183208	43
9	GILANDE VINAYAK KALU	183209	32
10	GODE NARAYAN RAMDAS	183210	28
11	GOLE MANALI VINOD	183211	34
12	HUSSAIN JUBAIDKHAN ASHRAF	183212	32
13	KHANDAGALE APURVA BHAGAVAN	183213	28
14	KIRPAN POOJA RAMESH	183214	45
15	MHASAL SUNIL DEVIDAS	183215	39
16	NICHITE NIKHIL SUNIL	183216	28
17	NICHITE SAGAR BHAU	183217	29
18	PALEKAR VISHAL YASHWANT	183218	32
19	PASHTI PRATIK PRAVIN	183219	39
20	RATHOD PRATIK VINOD	183220	43
21	SAGBHOR BHAGWAN SHANKAR	183221	39
22	SHINDE PRIYANKA CHINTAMAN	183222	22
23	THORAT ABHIJEET SHASHIKANT	183223	29
24	UBALE KAPIL PRAKASH	183224	35
25	UBALE NITESH MUKUND	183225	26
26	VISHE VRUSHABH CHANDRAKANT	183226	32
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28	DINGORE ANIKET ASHOK	183228	39
29	CHAUDHARI DILIP TUKARAM	183229	43
30	PATHAN ANAM ASLAM	183230	24
31	GOLHAIT TATHAGAT MILIND	183231	32



32	SHAIKH SAJID KHALID	183232	43
33	DHANDE BHUSHAN LAXMAN	183233	24
34	GAWAI ATUL KUNDLIK	183234	25
35	LAD DAMINI HARISH	183235	32
36	SONAWANE GAURAV VISHWANATH	183236	42
37	BASHINGE HEMANT PRAKASH	186201	26
38	BHAGAT AKASH CHHAGAN	186202	43
39	BHAGDE VIJAY PRABHAKAR	186203	32
40	/BHANGARE SANTOSHI VISHNU	186204	39
41	BHASKAR ANIKET YASHWANT	186205	43
42	/BONDRE VANITA VIJAY	186206	39
43	BURHADE MANGESH VIKRANT	186207	22
44	CHAVRE SANCHIT NAVNATH	186208	29
45	DANGAT TEJAS SHRIDHAR	186209	35
46	DHAMNE AKSHAY RAGHUNATH	186210	46
47	FARDE DURWESH NAMDEV	186211	28
48	GAWALI ATUL BHARAT	186212	31
49	GORALE DIPAK DASHARATH	186214	43
50	GUJAR PRATHAMESH VIKAS	186215	24
51	/JADHAV SONALI YASHWANT	186216	34
52	JAKHERE RAKESH SONALI	186217	23
53	KADAV VINOD PANDHARINATH	186218	34
54	LOBHI RAVINDRA KALURAM	186219	43
55	LOKHANDE SUNIL BHAURAO	186220	45
56	MONDHULA KALPESH NAMDEV	186221	25
57	PATIL SHUBHAM SANGRAM	186222	28
58	PATOLE VISHWAS PANDHARINATH	186223	32
59	RATHOD AMOL UDAYSINGH	186224	43
60	SABALE ANIKET NAMDEV	186225	48
61	SAWANT PRATHAMESH RAVIKANT	186226	45
62	TITKARE PRASHANT JAYWANT	186227	39
63	UBALE JAYESH ARUN	186228	28
64	SOGIR SUMIT ANIL	186229	29
65	WATEKAR AKSHAY SUNIL	186230	32
66	ADWALE JAGDISH BHAGWAN	186231	39
67	SHIROLE BHUSHAN SURESH	186232	43
68	BHOIR SAMEER BHARAT	186233	39
69	WARAVATE SAGAR PANDURANG	186234	22
70	BHANGARE KRUSHANA VILAS	186235	29
71	BHOIR VAIBHAV GANESH	186236	32
72	/THAKUR PRAJAKTA BAJIRAV	186237	43
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75	THAKARE ABHISHEK BALIRAM	186240	39
76	/JADHAV VARSHA SUDAM	189222	28
77	/LENDE YASHODA NANDU	189204	36
78	/SALUNKHE SHWETA KISAN	189221	28
79	/SUTAR BHAGYSHREE ASHOK	189208	42



80	/VISHE RESHMA MADHUKAR	189209	45
81	BHARMAL SAGAR MADHUKAR	189201	27
82	DARADE SURAJ HIRAMAN	189202	43
83	FARDE MAYUR CHANDRAKANT	189211	27
84	GAWALE MAYAVATI MAGAN	189220	38
85	GHODVINDE VIKRANT MARUTI	189218	43
86	INGOLE BHIMASHISH SHREERANG	189217	43
87	JADHAV VITTHAL SAMPAT	189203	26
88	KAKAD GANESH SURYABHAN	189215	32
89	PAWAR MAYUR ARUN	189205	38
90	RAJBHAR SONU BHUVAL	189212	39
91	ROKADE VISHAL RAJESH	189206	43
92	SAHANE RAVINDRA PRABAKAR	189219	24
93	SALVE DISHANT POPAT	189216	32
94	SHINDE AKSHAY DEEPAK	189214	43
95	SONPAROTE AMIT RAJENDRA	189207	24
96	VARKUTE VIKRANT KISAN	189213	25
97	WAGH AKSHAY UTTAM	189210	32



Principal

Jeevandeep Shaikshanik Sanstha Poi's
Art's, Commerce & Science College, Khardi
Khardi, Tal. Shahapur, Dist. Thane 421 601.



Jeevandeep Shaikshanik Sanstha's

**ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-
MAHARASHTRA**

Department of Information Technology.

Short term course- Software Testing

Board of studies-2018-19

Theory attendances sheet

SR.NO	STUDENT NAME	STD	Theory	Practicals	Totals
1	BALKHANDE RAJRATNA SONAJI	183201	23	34	57
2	BHERE RESHMA EKNATH	183202	45	32	77
3	BHERE RUSHIKESH VITTHAL	183203	34	28	62
4	BHOIR MAYURI KONDU	183204	34	36	70
5	BHOIR SANKET SANTOSH	183205	32	29	61
6	CHAUDHARI AJIT GURUNATH	183206	28	41	69
7	DAMSE DHANANJAY VINAYAK	183207	36	45	81
8	GHOTEAKSHADABHALCHANDRA	183208	29	43	72
9	GILANDE VINAYAK KALU	183209	41	32	73
10	GODE NARAYAN RAMDAS	183210	45	28	73
11	GOLE MANALI VINOD	183211	43	34	77
12	HUSSAIN JUBAIDKHAN ASHRAF	183212	32	32	64
13	KHANDAGALEAPURVABHAGAVAN	183213	28	28	56
14	KIRPAN POOJA RAMESH	183214	38	45	83
15	MHASAL SUNIL DEVIDAS	183215	32	39	71
16	NICHITE NIKHIL SUNIL	183216	35	28	63
17	NICHITE SAGAR BHAU	183217	34	29	63
18	PALEKAR VISHAL YASHWANT	183218	42	32	74
19	PASHTI PRATIK PRAVIN	183219	43	39	82
20	RATHOD PRATIK VINOD	183220	42	43	85
21	SAGBHOR BHAGWAN SHANKAR	183221	30	39	69
22	SHINDE PRIYANKA CHINTAMAN	183222	36	22	58
23	THORAT ABHIJEET SHASHIKANT	183223	34	29	63
24	UBALE KAPIL PRAKASH	183224	29	35	64
25	UBALE NITESH MUKUND	183225	26	26	52
26	VISHI VRUSHABH CHANDRAKANT	183226	32	32	64
27	YADAV MADHURI GANESH	183227	38	38	76
28	DINGORE ANIKET ASHOK	183228	39	39	78
29	CHAUDHARI DILIP TUKARAM	183229	43	43	86
30	PATHAN ANAM ASLAM	183230	24	24	48
31	GOLHAIT TATHAGAT MILIND	183231	32	32	64
32	SHAIKH SAJID KHALID	183232	43	43	86
33	DHANDE BHUSHAN LAXMAN	183233	24	24	48



34	GAWAI ATUL KUNDLIK	183234	25	25	50
35	LAD DAMINI HARISH	183235	32	32	64
36	SONAWANEGAURAVVISHWANATH	183236	42	42	84
37	BASHINGE HEMANT PRAKASH	186201	34	26	60
38	BHAGAT AKASH CHHAGAN	186202	35	43	78
39	BHAGDE VIJAY PRABHAKAR	186203	32	32	64
40	/BHANGARE SANTOSHI VISHNU	186204	43	39	82
41	BHASKAR ANIKET YASHWANT	186205	29	43	72
42	/BONDRE VANITA VIJAY	186206	30	39	69
43	BURHADE MANGESH VIKRANT	186207	36	22	58
44	CHAVRE SANCHIT NAVNATH	186208	33	29	62
45	DANGAT TEJAS SHRIDHAR	186209	32	35	67
46	DHAMNE AKSHAY RAGHUNATH	186210	38	46	84
47	FARDE DURWESH NAMDEV	186211	27	28	55
48	GAWALI ATUL BHARAT	186212	39	31	70
49	GORALE DIPAK DASHARATH	186214	26	43	69
50	GUJAR PRATHAMESH VIKAS	186215	34	24	58
51	/JADHAV SONALI YASHWANT	186216	26	34	60
52	JAKHERE RAKESH SONALI	186217	34	23	57
53	KADAV VINOD PANDHARINATH	186218	36	34	70
54	LOBHI RAVINDRA KALURAM	186219	28	43	71
55	LOKHANDE SUNIL BHAURAO	186220	42	45	87
56	MONDHULA KALPESH NAMDEV	186221	45	25	70
57	PATIL SHUBHAM SANGRAM	186222	27	28	55
58	PATOLE VISHWAS PANDHARINATH	186223	43	32	75
59	RATHOD AMOL UDAYSINGH	186224	27	43	70
60	SABALE ANIKET NAMDEV	186225	38	48	86
61	SAWANT PRATHAMESH RAVIKANT	186226	43	45	88
62	TITKARE PRASHANT JAYWANT	186227	28	39	67
63	UBALE JAYESH ARUN	186228	38	28	66
64	SOGIR SUMIT ANIL	186229	45	29	74
65	WATEKAR AKSHAY SUNIL	186230	30	32	62
66	ADWALE JAGDISH BHAGWAN	186231	43	39	82
67	SHIROLE BHUSHAN SURESH	186232	40	43	83
68	BHOIR SAMEER BHARAT	186233	39	39	78
69	WARAVATE SAGAR PANDURANG	186234	31	22	53
70	BHANGARE KRUSHANA VILAS	186235	41	29	70
71	BHOIR VAIBHAV GANESH	186236	28	32	60
72	/THAKUR PRAJAKTA BAJIRAV	186237	43	43	86
73	/CHAVAN VINAYA JAYANT	186238	29	48	77
74	KHAIRNAR SHASHIKANT HANSRAJ	186239	32	45	77
75	THAKARE ABHISHEK BALIRAM	186240	43	39	82
76	/JADHAV VARSHA SUDAM	189222	48	28	76
77	/LENDE YASHODA NANDU	189204	45	36	81
78	/SALUNKHE SHWETA KISAN	189221	39	28	67
79	/SUTAR BHAGYSHREE ASHOK	189208	28	42	70

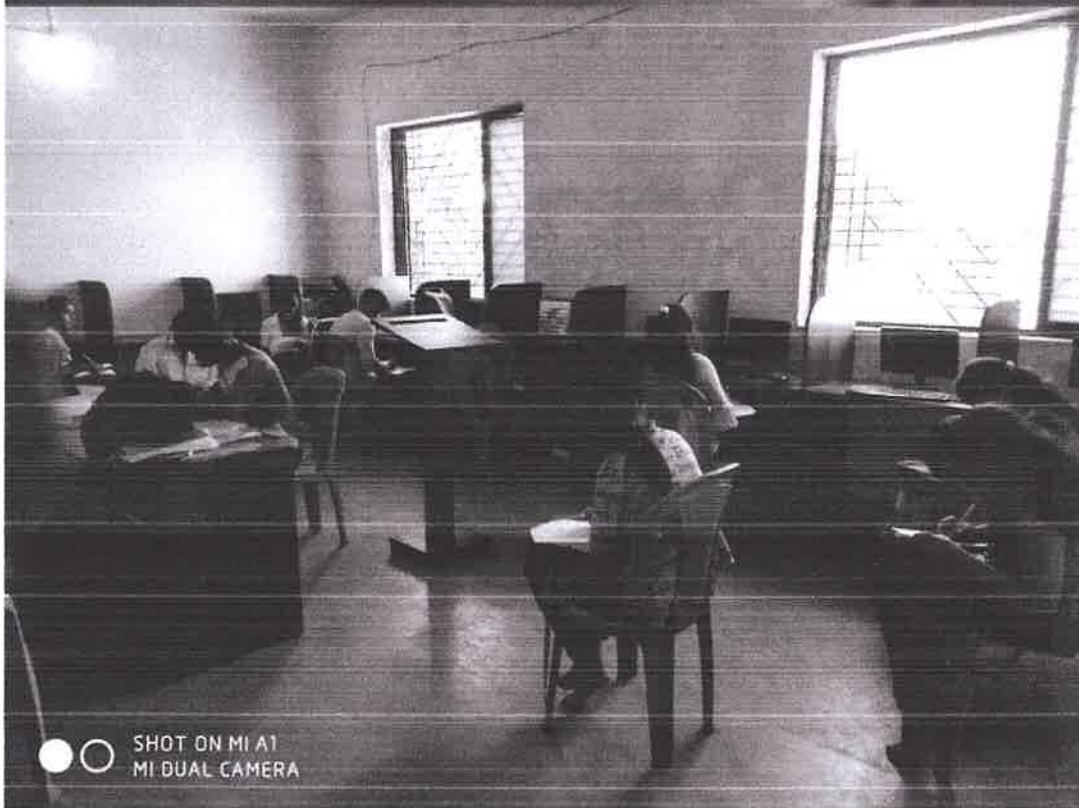
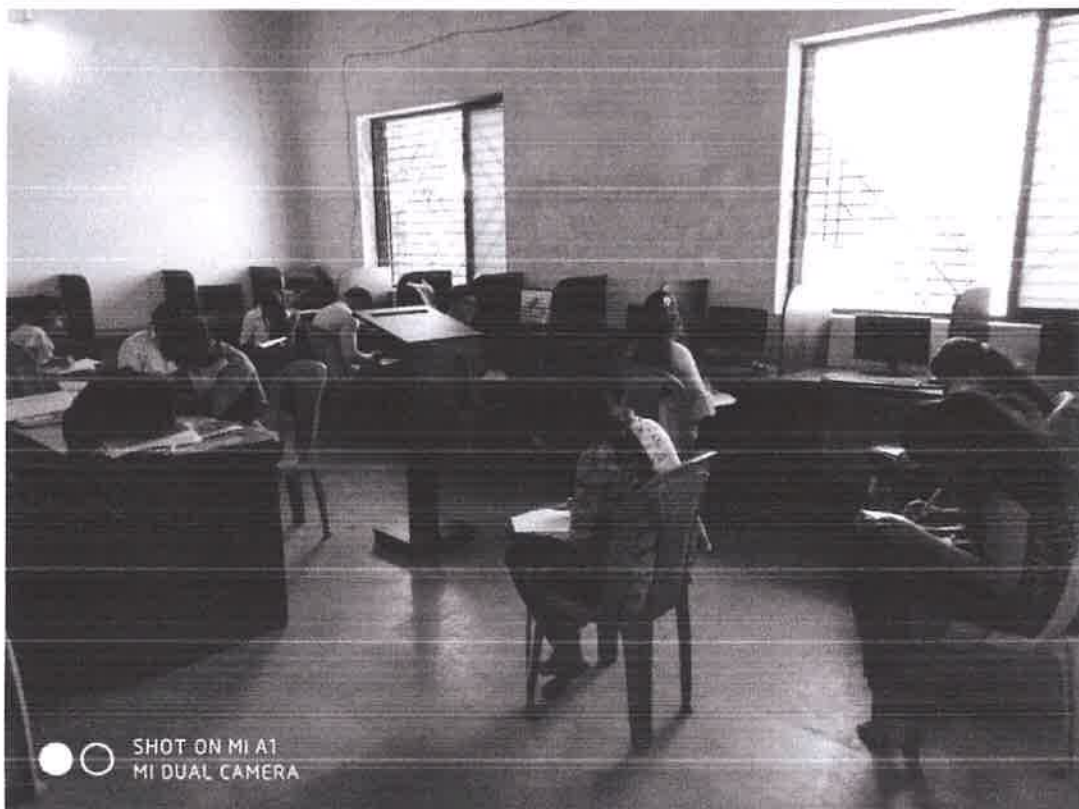


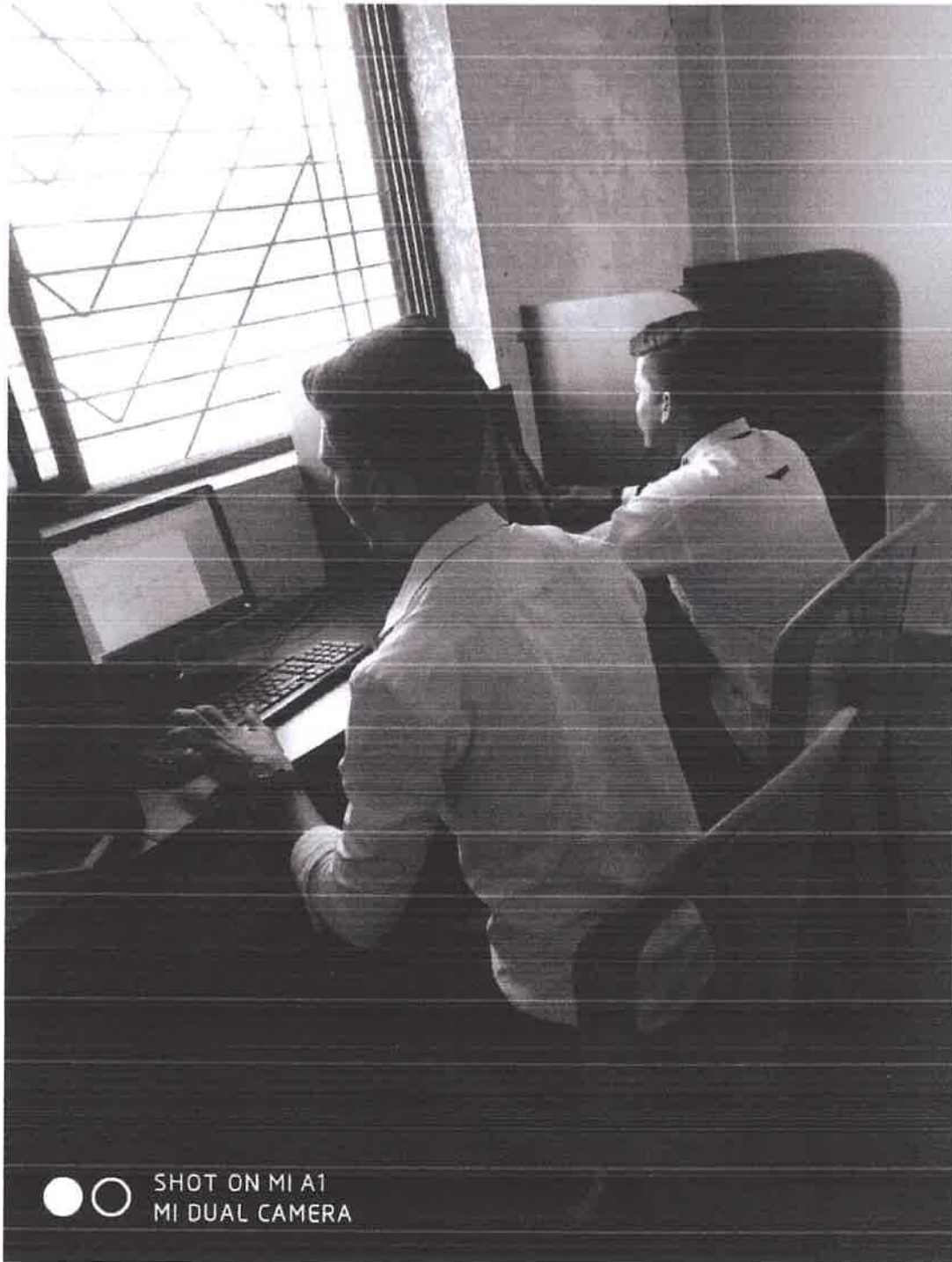
80	/VISHE RESHMA MADHUKAR	189209	29	45	74
81	BHARMAL SAGAR MADHUKAR	189201	32	27	59
82	DARADE SURAJ HIRAMAN	189202	39	43	82
83	FARDE MAYUR CHANDRAKANT	189211	43	27	70
84	GAWALE MAYAVATI MAGAN	189220	39	38	77
85	GHODVINDE VIKRANT MARUTI	189218	22	43	65
86	INGOLE BHIMASHISH SHREERANG	189217	29	43	72
87	JADHAV VITTHAL SAMPAT	189203	35	26	61
88	KAKAD GANESH SURYABHAN	189215	46	32	78
89	PAWAR MAYUR ARUN	189205	28	38	66
90	RAJBHAR SONU BHUVAL	189212	38	39	77
91	ROKADE VISHAL RAJESH	189206	47	43	90
92	SAHANE RAVINDRA PRABAKAR	189219	28	24	52
93	SALVE DISHANT POPAT	189216	48	32	80
94	SHINDE AKSHAY DEEPAK	189214	36	43	79
95	SONPAROTE AMIT RAJENDRA	189207	37	24	61
96	VARKUTE VIKRANT KISAN	189213	45	25	70
97	WAGH AKSHAY UTTAM	189210	30	32	62

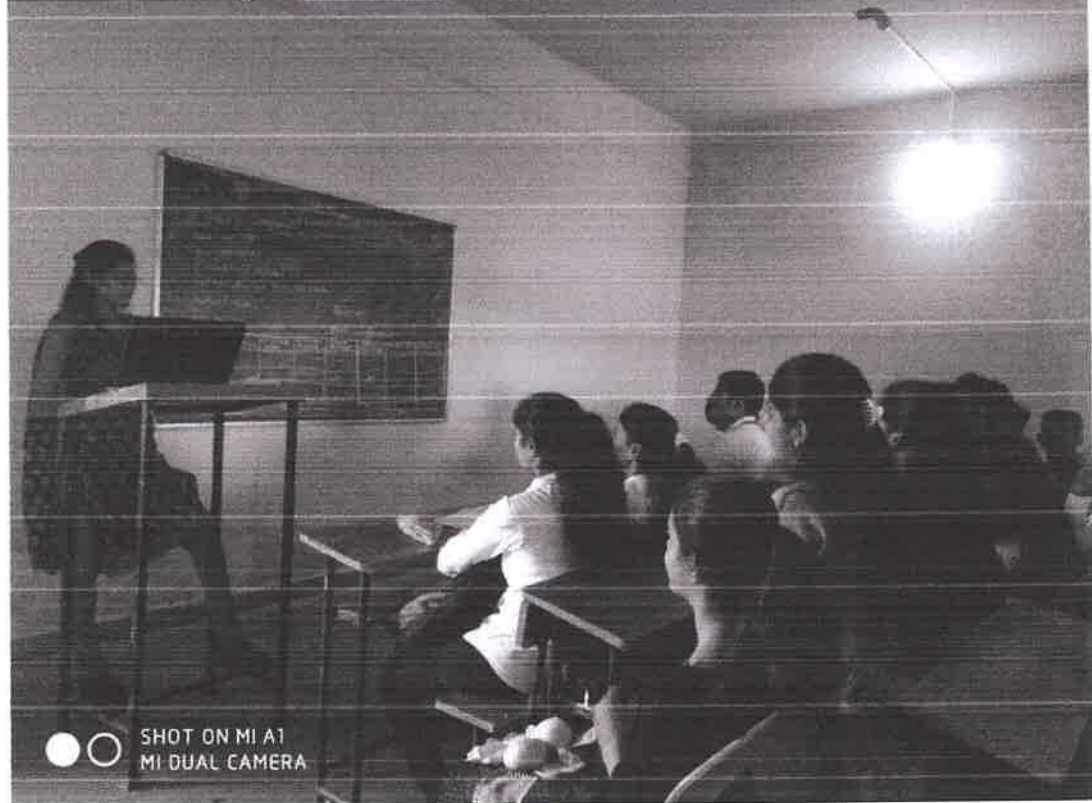


[Signature]
Principal

Jeevandeep Shaikshanik Sanstha Poi's
Art's, Commerce & Science College Khardi
Khardi, Tal. Shahapur, Dist. Thane 421 601.









Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, Khardi
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA
Short term course- Software Testing

DEPARTMENT OF INFORMATION TECHNOLOGY

Report

Date : 27/12/2018

The Department of Information technology JSSP College, Khardi conducted a short term course entitled "Software Testing". total 97 students of B.Sc(IT).were admitted in the course. The duration of course was 15 days (1.01.2019 to 15.01.2019).The course was conducted satisfactorily by the Dept.of Information Technology JSSP College , Khardi, Dist :Thane.



Principal

Jeevandeep Shaikshanik Sanstha's
Art's, Commerce & Science College, Khardi
Khardi, Tal. Shahapur, Dist. Thane 421 601.

Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA
Short term course- Mobile Computing

Board of studies-2018-19

SR.NO	STUDENT NAME	ROLL NO	Theory	practicals	Total
1	BALKHANDE RAJRATNA SONAJI	183201	24	25	49
2	BHERE RESHMA EKNATH	183202	29	30	59
3	BHERE RUSHIKESH VITTHAL	183203	35	37	72
4	BHOIR MAYURI KONDU	183204	27	38	65
5	BHOIR SANKET SANTOSH	183205	26	35	61
6	CHAUDHARI AJIT GURUNATH	183206	35	38	73
7	DAMSE DHANANJAY VINAYAK	183207	41	39	80
8	GHOTE AKSHADA BHALCHANDRA	183208	36	27	63
9	GILANDE VINAYAK KALU	183209	29	30	59
10	GODE NARAYAN RAMDAS	183210	35	46	81
11	GOLE MANALI VINOD	183211	26	37	63
12	HUSSAIN JUBAIDKHAN ASHRAF	183212	34	38	72
13	KHANDAGALEAPURVA BHAGAVAN	183213	31	37	68
14	KIRPAN POOJA RAMESH	183214	26	27	53
15	MHASAL SUNIL DEVIDAS	183215	29	38	67
16	NICHITE NIKHIL SUNIL	183216	28	38	66
17	NICHITE SAGAR BHAU	183217	31	36	67
18	PALEKAR VISHAL YASHWANT	183218	30	38	68
19	PASHTI PRATIK PRAVIN	183219	34	29	63
20	RATHOD PRATIK VINOD	183220	21	31	52
21	SAGBHOR BHAGWAN SHANKAR	183221	26	46	72
22	SHINDE PRIYANKA CHINTAMAN	183222	40	33	73
23	THORAT ABHIJEET SHASHIKANT	183223	29	38	67
24	UBALE KAPIL PRAKASH	183224	32	39	71

25	UBALE NITESH MUKUND	183225	40	36	76
26	VISHE VRUSHABH CHANDRAKANT	183226	26	37	63
27	YADAV MADHURI GANESH	183227	35	35	70
28	DINGORE ANIKET ASHOK	183228	41	40	81
29	CHAUDHARI DILIP TUKARAM	183229	36	28	64
30	PATHAN ANAM ASLAM	183230	29	32	61
31	GOLHAIT TATHAGAT MILIND	183231	35	44	79
32	SHAIKH SAJID KHALID	183232	26	37	63
33	DHANDE BHUSHAN LAXMAN	183233	34	37	71
34	GAWAI ATUL KUNDLIK	183234	31	30	61
35	LAD DAMINI HARISH	183235	26	26	52
36	SONAWANE GAURAV VISHWANATH	183236	29	30	59
37	BASHINGE HEMANT PRAKASH	186201	28	35	63
38	BHAGAT AKASH CHHAGAN	186202	31	39	70
39	BHAGDE VIJAY PRABHAKAR	186203	30	39	69
40	/BHANGARE SANTOSHI VISHNU	186204	34	34	68
41	BHASKAR ANIKET YASHWANT	186205	21	40	61
42	/BONDRE VANITA VIJAY	186206	26	26	52
43	BURHADE MANGESH VIKRANT	186207	40	32	72
44	CHAVRE SANCHIT NAVNATH	186208	29	47	76
45	DANGAT TEJAS SHRIDHAR	186209	32	35	67
46	DHAMNE AKSHAY RAGHUNATH	186210	31	35	66
47	FARDE DURWESH NAMDEV	186211	30	33	63
48	GAWALI ATUL BHARAT	186212	34	36	70
49	GORALE DIPAK DASHARATH	186214	21	28	49
50	GUJAR PRATHAMESH VIKAS	186215	26	30	56
51	/JADHAV SONALI YASHWANT	186216	40	37	77
52	JAKHERE RAKESH SONALI	186217	29	37	66
53	KADAV VINOD PANDHARINATH	186218	32	37	69
54	LOBHI RAVINDRA KALURAM	186219	26	40	66
55	LOKHANDE SUNIL BHAURAO	186220	22	25	47



56	MONDHULA KALPESH NAMDEV	186221	31	34	65
57	PATIL SHUBHAM SANGRAM	186222	30	45	75
58	PATOLE VISHWAS PANDHARINATH	186223	34	33	67
59	RATHOD AMOL UDAYSINGH	186224	21	37	58
60	SABALE ANIKET NAMDEV	186225	32	27	59
61	SAWANT PRATHAMESH RAVIKANT	186226	31	38	69
62	TITKARE PRASHANT JAYWANT	186227	30	38	68
63	UBALE JAYESH ARUN	186228	34	35	69
64	SOGIR SUMIT ANIL	186229	32	40	72
65	WATEKAR AKSHAY SUNIL	186230	31	28	59
66	ADWALE JAGDISH BHAGWAN	186231	30	32	62
67	SHIROLE BHUSHAN SURESH	186232	34	35	69
68	BHOIR SAMEER BHARAT	186233	21	33	54
69	WARAVATE SAGAR PANDURANG	186234	26	41	67
70	BHANGARE KRUSHANA VILAS	186235	40	26	66
71	BHOIR VAIBHAV GANESH	186236	29	36	65
72	/THAKUR PRAJAKTA BAJIRAV	186237	32	37	69
73	/CHAVAN VINAYA JAYANT	186238	31	38	69
74	KHAIRNAR SHASHIKANT HANSRAJ	186239	30	40	70
75	THAKARE ABHISHEK BALIRAM	186240	34	26	60



Jeevandeep Shaikshanik Sanstha's

Arts, Commerce and Science College, Khardi.2019-2020

Department information Technology

Short term Course - Software Testing

SR.NO	STUDENT NAME	STD	Signature
1	BALKHANDE RAJRATNA SONAJI	183201	Rajratna
2	BHERE RESHMA EKNATH	183202	Reshma
3	BHERE RUSHIKESH VITTHAL	183203	Rushikesh
4	BHOIR MAYURI KONDU	183204	M.k.bhoir
5	BHOIR SANKET SANTOSH	183205	Sanket
6	CHAUDHARI AJIT GURUNATH	183206	A.G.Chaudhary
7	DAMSE DHANANJAY VINAYAK	183207	D.V.Damse
8	GHOTE AKSHADA BHALCHANDRA	183208	A.B.Ghote
9	GILANDE VINAYAK KALU	183209	V.K.Gilande
10	GODE NARAYAN RAMDAS	183210	N.R.Gode
11	GOLE MANALI VINOD	183211	M.V.Gole
12	HUSSAIN JUBAIDKHAN ASHRAF	183212	J.A.Hussain
13	KHANDAGALE APURVA BHAGAVAN	183213	A.P.Khandagale
14	KIRPAN POOJA RAMESH	183214	P.R.Kirpan
15	MHASAL SUNIL DEVIDAS	183215	S.D.Mhasal
16	NICHITE NIKHIL SUNIL	183216	N.S.Nichite
17	NICHITE SAGAR BHAU	183217	S.B.Nichite
18	PALEKAR VISHAL YASHWANT	183218	V.Y.Palekar
19	PASHTTE PRATIK PRAVIN	183219	P.P.Pashtte
20	RATHOD PRATIK VINOD	183220	P.V.Rathod
21	SAGBHOR BHAGWAN SHANKAR	183221	B.S.Sagbhore
22	SHINDE PRIYANKA CHINTAMAN	183222	P.C.Shinde
23	THORAT ABHIJEET SHASHIKANT	183223	A.S.Thorat
24	UBALE KAPIL PRAKASH	183224	K.P.Ubale
25	UBALE NITESH MUKUND	183225	N.M.Ubale
26	VISHE VRUSHABH CHANDRAKANT	183226	V.C.Vishe
27	YADAV MADHURI GANESH	183227	M.G.Yadav
28	DINGORE ANIKET ASHOK	183228	A.A.Dingore
29	CHAUDHARI DILIP TUKARAM	183229	D.T.Chaudhary
30	PATHAN ANAM ASLAM	183230	A.A.Pathan
31	GOLHAIT TATHAGAT MILIND	183231	M.L.Golhait
32	SHAIKH SAJID KHALID	183232	S.K.Shaiikh
33	DHANDE BHUSHAN LAXMAN	183233	B.L.Dhande
34	GAWAI ATUL KUNDLIK	183234	A.K.Gawai
35	LAD DAMINI HARISH	183235	H.Lad
36	SONAWANE GAURAV VISHWANATH	183236	G.V.Sonawane
37	BASHINGE HEMANT PRAKASH	186201	H.P.Bashinge
38	BHAGAT AKASH CHHAGAN	186202	A.C.Bhagat



39	BHAGDE VIJAY PRABHAKAR	186203	<u>VBhagde</u>
40	/BHANGARE SANTOSHI VISHNU	186204	<u>Santoshi</u>
41	BHASKAR ANIKET YASHWANT	186205	<u>Aniket</u>
42	/BONDRE VANITA VIJAY	186206	<u>Vanita</u>
43	BURHADE MANGESH VIKRANT	186207	<u>mangesh</u>
44	CHAVRE SANCHIT NAVNATH	186208	<u>sanchit</u>
45	DANGAT TEJAS SHRIDHAR	186209	<u>Tejas</u>
46	DHAMNE AKSHAY RAGHUNATH	186210	<u>Akshay</u>
47	FARDE DURWESH NAMDEV	186211	<u>Durwesh</u>
48	GAWALI ATUL BHARAT	186212	<u>Atul</u>
49	GORALE DIPAK DASHARATH	186214	<u>Dipak</u>
50	GUJAR PRATHAMESH VIKAS	186215	<u>PVGujar</u>
51	/JADHAV SONALI YASHWANT	186216	<u>Sonali</u>
52	JAKHERE RAKESH SONALI	186217	<u>Rakesh</u>
53	KADAV VINOD PANDHARINATH	186218	<u>Vinod</u>
54	LOBHI RAVINDRA KALURAM	186219	<u>RKlobhi</u>
55	LOKHANDE SUNIL BHAURAO	186220	<u>Sunil</u>
56	MONDHULA KALPESH NAMDEV	186221	<u>Kalpesh</u>
57	PATIL SHUBHAM SANGRAM	186222	<u>Shubham</u>
58	PATOLE VISHWAS PANDHARINATH	186223	<u>Vishwas</u>
59	RATHOD AMOL UDAYSINGH	186224	<u>Amol</u>
60	SABALE ANIKET NAMDEV	186225	<u>Aniket</u>
61	SAWANT PRATHAMESH RAVIKANT	186226	<u>PR Sawant</u>
62	TITKARE PRASHANT JAYWANT	186227	<u>Prashant</u>
63	UBALE JAYESH ARUN	186228	<u>Jayesh</u>
64	SOGIR SUMIT ANIL	186229	<u>Sumit</u>
65	WATEKAR AKSHAY SUNIL	186230	<u>ASWatekar</u>
66	ADWALE JAGDISH BHAGWAN	186231	<u>Jagdish</u>
67	SHIROLE BHUSHAN SURESH	186232	<u>BSShirole</u>
68	BHOIR SAMEER BHARAT	186233	<u>Sameer</u>
69	WARAVATE SAGAR PANDURANG	186234	<u>Sagar</u>
70	BHANGARE KRUSHANA VILAS	186235	<u>KVBhangare</u>
71	BHOIR VAIBHAV GANESH	186236	<u>VBhoir</u>
72	/THAKUR PRAJAKTA BAJIRAV	186237	<u>Prajakta</u>
73	/CHAVAN VINAYA JAYANT	186238	<u>VChavan</u>
74	KHAIRNAR SHASHIKANT HANSRAJ	186239	<u>SKhairnar</u>
75	THAKARE ABHISHEK BALIRAM	186240	<u>A.Thakare</u>
76	/JADHAV VARSHA SUDAM	189222	<u>VJadhar</u>
77	/LENDE YASHODA NANDU	189204	<u>Yeshoda</u>
78	/SALUNKHE SHWETA KISAN	189221	<u>Shweta</u>
79	/SUTAR BHAGYASHREE ASHOK	189208	<u>Bhagyashree</u>
80	/VISHE RESHMA MADHUKAR	189209	<u>Reshma</u>
81	BHARMAL SAGAR MADHUKAR	189201	<u>Sagar</u>
82	DARADE SURAJ HIRAMAN	189202	<u>Suraj</u>
83	FARDE MAYUR CHANDRAKANT	189211	<u>Mayur</u>
84	GAWALE MAYAVATI MAGAN	189220	<u>Mayavati</u>
85	GHODVINDE VIKRANT MARUTI	189218	<u>V.Krant</u>
86	INGOLE DHIMASHISHI SHIREERANG	189217	<u>Dhimeshish</u>
87	JADHAV VITTHAL SAMPAT	189203	<u>Vitthal</u>



Jeevandeep Shaikshnik Sanstha
Arts, Commerce and Science College, Khardi
Tal. Shahapur. Dist. Thane
(Affiliated to Mumbai University)

attendance sheet 2018-19

SR.NO	STUDENT NAME	7JAN	8JAN	9JAN	10JAN	11JAN	12JAN	14JAN
1	BALKHANDE RAIRATNA SONAJI	Rbsonagi	Rbsonagi	Rbsonagi	Rbsonagi	Rbsonagi	Rbsonagi	Rbsonagi
2	BHERE RESHMA EKNATH	Reshma	Reshma	Reshma	Reshma	Reshma	Reshma	Reshma
3	BHERE RUSHIKESH VIITHAL	Viithal	Viithal	Viithal	Viithal	Viithal	Viithal	Viithal
4	BHOIR MAYURI KONDU	M.Bhoir	M.Bhoir	M.Bhoir	M.Bhoir	M.Bhoir	M.Bhoir	M.Bhoir
5	BHOIR SANKET SANTOSH	SSBhoir	SSBhoir	SSBhoir	SSBhoir	SSBhoir	SSBhoir	SSBhoir
6	CHAUDHARI AJIT GURUNATH	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit
7	DAMSE DHANANJAY VINAYAK	A	A	A	A	A	A	A
8	GHOSE ASHADA BHALCHANDRA	V.Kale	V.Kale	V.Kale	V.Kale	V.Kale	V.Kale	V.Kale
9	GILANDE VINAYAK KALU	A	A	A	A	A	A	A
10	GODE NARAYAN RAMDAS	M.Gole	M.Gole	M.Gole	M.Gole	M.Gole	M.Gole	M.Gole
11	GOLE MANALI VINOD	M.Gole	M.Gole	M.Gole	M.Gole	M.Gole	M.Gole	M.Gole
12	HUSSAIN TUBAIDKHAN ASHRAF	M	M	M	M	M	M	M
13	KHANDA JALE APURVA BHAGAVAN	Keer	Keer	Keer	Keer	Keer	Keer	Keer
14	KIRPAN FOJOA RAMESH	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja
15	MHASAL SUNIL DEVIDAS	Mhasal	Mhasal	Mhasal	Mhasal	Mhasal	Mhasal	Mhasal
16	NICHITE NIKHIL SUNIL	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil
17	NICHITE SAGAR BHAU	Sagar	Sagar	Sagar	Sagar	Sagar	Sagar	Sagar
18	PALEKAR VISHAL YASHWANT	Vishal	Vishal	Vishal	Vishal	Vishal	Vishal	Vishal
19	PASHTE PRATIK PRAVIN	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik
20	RATHOD PRATIK VINOD	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik
21	SAGBHOSE BHAGWAN SHANKAR	A	A	A	A	A	A	A
22	SHINDE PRIYANKA CHINTAMAN	PCS	PCS	PCS	PCS	PCS	PCS	PCS
23	THORAT ABHIJEET SHASHIKANT	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat
24	UBALE KAPIL PRAKASH	Kapil	Kapil	Kapil	Kapil	Kapil	Kapil	Kapil
25	UBALE NITESH MUKUND	Nimbale	Nimbale	Nimbale	Nimbale	Nimbale	Nimbale	Nimbale
26	VISHE VRUSHABH CHANDRAKANT	Gurish	Gurish	Gurish	Gurish	Gurish	Gurish	Gurish
27	YADAV MADHURI GANESH	Yadav	Yadav	Yadav	Yadav	Yadav	Yadav	Yadav



Jeevandeep Shaikshnik Sanstha

Arts, Commerce and Science College, Khardi

Tal. Shahapur. Dist. Thane (Affiliated to Mumbai University)

attendance sheet 2018-19

SR.NO	STUDENT NAME	15JAN	16JAN	17JAN	18JAN	19JAN	21JAN	22JAN	23JAN	24JAN
1	BALKHAMDE RAJRAJNA SONAJI	Rbsonay	Rbsonay	Rbsonay	Rbsonay	Rbsonay	Rbsonay	Rbsonay	Rbsonay	Rbsonay
2	BHERE RESHMA EKNATH	Reshma	Reshma	Reshma	Reshma	Reshma	Reshma	Reshma	Reshma	Reshma
3	BHERE RUSHIKESH VITTHAL	Vittal	Vittal	Vittal	Vittal	Vittal	Vittal	Vittal	Vittal	Vittal
4	BHOIR M. YURI KONDU	M. Bhoir	M. Bhoir	M. Bhoir	M. Bhoir	M. Bhoir	M. Bhoir	M. Bhoir	M. Bhoir	M. Bhoir
5	BHOIR SANKET SANTOSH	SSBhoir	SSBhoir	SSBhoir	SSBhoir	SSBhoir	SSBhoir	SSBhoir	SSBhoir	SSBhoir
6	CHAUDHARI AJIT GURUNATH	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit
7	DAMSE DHANANJAY VINAYAK	A	A	A	A	A	A	A	A	A
8	GHOTE AKSHADA BHALCHANDRA	A	A	A	A	A	A	A	A	A
9	GILANDE VINAYAK KALU	V. Kalu	V. Kalu	V. Kalu	V. Kalu	V. Kalu	V. Kalu	V. Kalu	V. Kalu	V. Kalu
10	GODE NAZAYAN RAMDAS	A	A	A	A	A	A	A	A	A
11	GOLE MA'ALI VINOD	M. Gole	M. Gole	M. Gole	M. Gole	M. Gole	M. Gole	M. Gole	M. Gole	M. Gole
12	HUSSAIN TUBAIDKHAN ASHRAF	H	H	H	H	H	H	H	H	H
13	KHANDAGALE APURVA BHAGAVAN	Keep	Keep	Keep	Keep	Keep	Keep	Keep	Keep	Keep
14	KIRPAN P. JOIA RAMESH	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja
15	MHASAL SUNIL DEVIDAS	Mhasal	Mhasal	Mhasal	Mhasal	Mhasal	Mhasal	Mhasal	Mhasal	Mhasal
16	NICHITE NIKHIL SUNIL	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil
17	NICHITE SAGAR BHAU	Sagar	Sagar	Sagar	Sagar	Sagar	Sagar	Sagar	Sagar	Sagar
18	PALEKAR VISHAL YASHWANT	Vishal	Vishal	Vishal	Vishal	Vishal	Vishal	Vishal	Vishal	Vishal
19	PASHTE PRATIK PRAVIN	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik
20	RATHOD PRATIK VINOD	R.P.	R.P.	R.P.	R.P.	R.P.	R.P.	R.P.	R.P.	R.P.
21	SAGBHOF BHAGWAN SHANKAR	A	A	A	A	A	A	A	A	A
22	SHINDE PRIYANKA CHINTAMAN	PCS	PCS	PCS	PCS	PCS	PCS	PCS	PCS	PCS
23	THORAT ABHIJEET SHASHIKANT	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat
24	UBALE KAPIL PRAKASH	Kapil	Kapil	Kapil	Kapil	Kapil	Kapil	Kapil	Kapil	Kapil
25	UBALE NITESH MUKUND	Nitish	Nitish	Nitish	Nitish	Nitish	Nitish	Nitish	Nitish	Nitish
26	VISHE VRUSHABH CHANDRAKANT	Vishu	Vishu	Vishu	Vishu	Vishu	Vishu	Vishu	Vishu	Vishu
27	YADAV N. ADHURI GANESH	Yadav	Yadav	Yadav	Yadav	Yadav	Yadav	Yadav	Yadav	Yadav



28	DINGORE ANIKET ASHOK	Aniket	Aniket	Aniket	Aniket	Aniket
29	CHAUDHARI DILIP TUKARAM	D	D	D	D	D
30	PATHAN ANAM ASLAM	Pathan	Pathan	Pathan	Pathan	Pathan
31	GOLHAT TATHAGAT MILIND	IGM	IGM	IGM	IGM	IGM
32	SHAIKH SAJID KHALID	SSK	SSK	SSK	SSK	SSK
33	DHANDE BHUSHAN LAXMAN	DBL	DBL	DBL	DBL	DBL
34	GAWAI ATUL KUNDLIK	Atul	Atul	Atul	Atul	Atul
35	LAD DAMINI HARISH	H.Lad	H.Lad	H.Lad	H.Lad	H.Lad
36	SONAWANE GAURAV VISHWANATH	Gaurav	Gaurav	Gaurav	Gaurav	Gaurav
37	BASHINGE HEMANT PRAKASH	Hemant	Hemant	Hemant	Hemant	Hemant
38	BHAGAT AKASH CHHAGAN	Akash	Akash	Akash	Akash	Akash
39	BHAGDE VIJAY PRABHAKAR	Vijay	Vijay	Vijay	Vijay	Vijay
40	BHANGARE SANTOSHI VISHNU	SVB	SVB	SVB	SVB	SVB
41	BHASKAR ANIKET YASHWANT	Aniket	Aniket	Aniket	Aniket	Aniket
42	BONDRE VANITA VIJAY	V.V.B	V.V.B	V.V.B	V.V.B	V.V.B
43	BURHADE MANGESH VIKRANT	mangesh	mangesh	mangesh	mangesh	mangesh
44	CHAVRE SANCHIT NAVNATH	sanchit	sanchit	sanchit	sanchit	sanchit
45	DANGAT TEJAS SHRIDHAR	T	T	T	T	T
46	DHAMNE AKSHAY RAGHUNATH	ARA	ARA	ARA	ARA	ARA
47	FARDE DURWESH NAMDEV	Farde	Farde	Farde	Farde	Farde
48	GAWALI ATUL BHARAT	Atul	Atul	Atul	Atul	Atul
49	GORALE DIPAK DASHARATH	DDG	DDG	DDG	DDG	DDG
50	GUJAR PRATHAMESH VIKAS	PVGujar	PVGujar	PVGujar	PVGujar	PVGujar
51	JADHAV SONALI YASHWANT	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav
52	JAKHERE RAKESH SONALI	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh
53	KADAV VINOD PANDHARINATH	Vinod	Vinod	Vinod	Vinod	Vinod
54	LOBHI RAVINDRA KALURAM	RKL	RKL	RKL	RKL	RKL
55	LOKHANDE SUNIL BHAURAO	Sunil	Sunil	Sunil	Sunil	Sunil
56	MONDHULA KALPESH NAMDEV	Kalpesh	Kalpesh	Kalpesh	Kalpesh	Kalpesh
57	PATIL SHUBHAM SANGRAM	spatil	spatil	spatil	spatil	spatil
58	PATOLE VISHWAS PANDHARINATH	V.Patole	V.Patole	V.Patole	V.Patole	V.Patole
59	RATHOD AMOL UDAYSINGH	AUB	AUB	AUB	AUB	AUB
60	SABALE ANIKET NAMDEV	Asabale	Asabale	Asabale	Asabale	Asabale
61	SAWANT PRATHAMESH RAVIKANT	Sawant	Sawant	Sawant	Sawant	Sawant



28	DINGORE ANIKET ASHOK	Aniket	Aniket	Aniket	Aniket	Aniket	Aniket
29	CHAUDHARI DILIP TUKARAM	D	D	D	D	D	D
30	PATHAN ANAM ASLAM	Pathan	Pathan	Pathan	Pathan	Pathan	Pathan
31	GOLHAIT TATHAGAT MILIND	TGM	TGM	TGM	TGM	TGM	TGM
32	SHAIKH SAJID KHALID	SSK	SSK	SSK	SSK	SSK	SSK
33	DHANDE BHUSHAN LAXMAN	DBL	DBL	DBL	DBL	DBL	DBL
34	GAWAI ATUL KUNDLIK	Atul	Atul	Atul	Atul	Atul	Atul
35	LAD DAMINI HARISH	H.Lad	H.Lad	H.Lad	H.Lad	H.Lad	H.Lad
36	SONAWANE GAURAV VISHWANATH	Gaurav	Gaurav	Gaurav	Gaurav	Gaurav	Gaurav
37	BASHINGE HEMANT PRAKASH	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant
38	BHAGAT AKASH CHHAGAN	Akash	Akash	Akash	Akash	Akash	Akash
39	BHAGDE VIJAY PRABHAKAR	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay
40	/BHANGARE SANTOSHI VISHNU	SUB	SUB	SUB	SUB	SUB	SUB
41	BHASKAR ANIKET YASHWANT	Aniket	Aniket	Aniket	Aniket	Aniket	Aniket
42	/BONDRE VANITA VIJAY	V.V.B	V.V.B	V.V.B	V.V.B	V.V.B	V.V.B
43	BURHADE MANGESH VIKRANT	mangesh	mangesh	mangesh	mangesh	mangesh	mangesh
44	CHAVRE SANCHIT NAVNATH	sanchit	sanchit	sanchit	sanchit	sanchit	sanchit
45	DANGAT TEJAS SHRIDHAR	T	T	T	T	T	T
46	DHAMNE AKSHAY RAGHUNATH	AKA	AKA	AKA	AKA	AKA	AKA
47	FARDE DURWESH NAMDEV	DFarde	DFarde	DFarde	DFarde	DFarde	DFarde
48	GAWALI ATUL BHARAT	Atul	Atul	Atul	Atul	Atul	Atul
49	GORALE DIPAK DASHARATH	DDG	DDG	DDG	DDG	DDG	DDG
50	GUJAR PRATHAMESH VIKAS	PVGujar	PVGujar	PVGujar	PVGujar	PVGujar	PVGujar
51	/JADHAV SONALI YASHWANT	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav
52	JAKHERE RAKESH SONALI	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh
53	KADAV VINOD PANDHARINATH	Vinod	Vinod	Vinod	Vinod	Vinod	Vinod
54	LOBHI RAVINDRA KALURAM	RKL	RKL	RKL	RKL	RKL	RKL
55	LOKHANDE SUNIL BHAURAO	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil
56	MONDHULA KALPESH NAMDEV	Kalpesh	Kalpesh	Kalpesh	Kalpesh	Kalpesh	Kalpesh
57	PATIL SHUBHAM SANGRAM	Spatil	Spatil	Spatil	Spatil	Spatil	Spatil
58	PATOLE VISHWAS PANDHARINATH	V.Potale	V.Potale	V.Potale	V.Potale	V.Potale	V.Potale
59	RATHOD AMOL UDAYSINGH	Amol	Amol	Amol	Amol	Amol	Amol
60	SABALE ANIKET NAMDEV	Aniket	Aniket	Aniket	Aniket	Aniket	Aniket
61	SAWANT PRATHAMESH RAVIKANT	Sawant	Sawant	Sawant	Sawant	Sawant	Sawant



SR.NO	STUDENT NAME	7JAN	8JAN	9JAN	10JAN	11JAN	12JAN	14JAN
62	TITKARE PRASHANT JAYWANT	prashant	prashant	prashant	prashant	prashant	prashant	prashant
63	UBALE JAYESH ARUN	Jubale	Jubale	Jubale	Jubale	Jubale	Jubale	Jubale
64	SOGIR SUMIT ANIL	Sumit	Sumit	Sumit	Sumit	Sumit	Sumit	Sumit
65	WATEKAR AKSHAY SUNIL	ASW	ASW	ASW	ASW	ASW	ASW	ASW
66	ADWALE JAGDISH BHAGWAN	JAB	JAB	JAB	JAB	JAB	JAB	JAB
67	SHIROLE BHUSHAN SURESH	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan
68	BHOIR SAMEER BHARAT	Sameer	Sameer	Sameer	Sameer	Sameer	Sameer	Sameer
69	WARAVATE SAGAR PANDURANG	Sagar	Sagar	Sagar	Sagar	Sagar	Sagar	Sagar
70	BHANGARE KRUSHANA VILAS	Vilas	Vilas	Vilas	Vilas	Vilas	Vilas	Vilas
71	BHOIR VAIBHAV GANESH	VGB	VGB	VGB	VGB	VGB	VGB	VGB
72	THAKUR PRAJAKTA BAJIRAV	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta
73	CHAVAN VINAYA JAYANT	Vick	Vick	Vick	Vick	Vick	Vick	Vick
74	KHARNAR SHASHIKANT HANSRAJ	SHK	SHK	SHK	SHK	SHK	SHK	SHK
75	THAKARE ABHISHEK BALIRAM	Atthakar	Atthakar	Atthakar	Atthakar	Atthakar	Atthakar	Atthakar
76	JADHAV VARSHA SUDAM	V. Jadhav	V. Jadhav	V. Jadhav	V. Jadhav	V. Jadhav	V. Jadhav	V. Jadhav
77	LENDE YASHODA NANDU	y Lande	y Lande	y Lande	y Lande	y Lande	y Lande	y Lande
78	SALUNKHE SHWETA KISAN	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta
79	SUTAR BHAGYSHREE ASHOK	Bsutar	Bsutar	Bsutar	Bsutar	Bsutar	Bsutar	Bsutar
80	VISHE RESHMA MADHUKAR	Vishu	Vishu	Vishu	Vishu	Vishu	Vishu	Vishu
81	BHARMAL SAGAR MADHUKAR	SMB	SMB	SMB	SMB	SMB	SMB	SMB
82	DARADE SURAJ HIRAMAN	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj
83	FARDE MAYUR CHANDRAKANT	Farde	Farde	Farde	Farde	Farde	Farde	Farde
84	GAWALE MAYAVATI MAGAN	MAG	MAG	MAG	MAG	MAG	MAG	MAG
85	GHODVINDE VIKRANT MARUTI	Vikrant	Vikrant	Vikrant	Vikrant	Vikrant	Vikrant	Vikrant
86	INGOLE BHIMASHISH SHREERANG	BST	BST	BST	BST	BST	BST	BST
87	JADHAV VITTHAL SAMPAT	Vitthal	Vitthal	Vitthal	Vitthal	Vitthal	Vitthal	Vitthal
88	KAKAD GANESH SURYABHAN	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh
89	PAWAR MAYUR ARUN	MP	MP	MP	MP	MP	MP	MP
90	RAJESHA SONU BHUVAL	SONU	SONU	SONU	SONU	SONU	SONU	SONU
91	ROKADE VISHAL RAJESH	V. Rokade	V. Rokade	V. Rokade	V. Rokade	V. Rokade	V. Rokade	V. Rokade
92	SAHANE RAVINDRA PRABAKAR	RP	RP	RP	RP	RP	RP	RP



189216	SALVE DISHANT POPAT	7 JAN	8 JAN	9 JAN	10 JAN	11 JAN	12 JAN	13 JAN
189214	SHINDE AKSHAY DEEPAK	Dishant	Dishant	Dishant	Dishant	Dishant	Dishant	Dishant
189207	SONPAROTE AMIT RAJENDRA	ADS	ADS	ADS	ADS	ADS	ADS	ADS
189213	VARKUTE VIKRANT KISAN	Amit	Amit	Amit	Amit	Amit	Amit	Amit
189210	WAGH AKSHAY UTTAM	Vikrant	Vikrant	Vikrant	Vikrant	Vikrant	Vikrant	Vikrant

189216	SALVE DISHANT POPAT	15 JAN	16 JAN	17 JAN	18 JAN	19 JAN	20 JAN	21 JAN	22 JAN	23 JAN
189214	SHINDE AKSHAY DEEPAK	Dishant	Dishant	Dishant	Dishant	Dishant	Dishant	Dishant	Dishant	Dishant
189207	SONPAROTE AMIT RAJENDRA	ADS	ADS	ADS	ADS	ADS	ADS	ADS	ADS	ADS
189213	VARKUTE VIKRANT KISAN	Amit	Amit	Amit	Amit	Amit	Amit	Amit	Amit	Amit
189210	WAGH AKSHAY UTTAM	Vikrant	Vikrant	Vikrant	Vikrant	Vikrant	Vikrant	Vikrant	Vikrant	Vikrant

189216	SALVE DISHANT POPAT	23 JAN								
189214	SHINDE AKSHAY DEEPAK	Dishant								
189207	SONPAROTE AMIT RAJENDRA	ADS								
189213	VARKUTE VIKRANT KISAN	Amit								
189210	WAGH AKSHAY UTTAM	Vikrant								



Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-
MAHARASHTRA

Department of Information Technology.

Short term course- Software Testing
(PROGRAMME SYLLABUS)

Introduction 1.1 What is Quality?
Factors of Quality
Customers View of Quality
Suppliers View of Quality
Financial Aspects of Quality
Organisation Culture
Difference between Quality culture in Q & Quality Culture in q
Software Development Model
List of Software Development model
Waterfall Development model
Iterative Development model
Incremental Development model
Spiral Development model
Prototyping Development model
Rapid Application Development model
Agile Development model
Maintenance Development model
Questions 1.8 Further Reading

SOFTWARE QUALITY



Software Quality Control
Software Quality Management
Total Quality Management
Quality Principles
Relationship between Quality & Productivity
Software Defects
Software Testing
Principles
Challenges
Verification
Validation
Approaches to Testing
Big Bang Approach
VV Model

FUNCTIONAL TESTING

Functional Testing
Advantages of functional testing
Disadvantage of functional testing
Boundary Value Analysis
Limitations of Boundary Value
Robustness Testing
Worst Case Testing
Equivalence Class Testing
Weak Normal Equivalence Class Testing
Strong Normal Equivalence Class Testing
Weak Robust Equivalence Class Testing
Weak Robust Equivalence Class Testing

DECISION TABLE

Decision Table
Advantages of Decision base testing
Decision Table creation using triangle problem
Retrospective on Functional testing
Test Efforts
Test Efficiency
Test Effectiveness

PATH TESTING

Program graph construction
Unstructured Graph
DD-Path
Test Coverage Metrics
Metric-Based Testing
Test Coverage Analyzers



Basic Path Testing
McCabe's Basic Path Method
Essential Complexity

DATAFLOW TESTING

Define/Use testing
Slice based testing

OBJECT ORIENTED TESTING PART

Object Oriented Testing
Implications of Composition and Encapsulation
Implications of Inheritance
Levels of Object Oriented Testing
GUI Testing

OBJECT ORIENTED TESTING PART

Object Oriented Integration Testing
UML Support of Integration Testing
MM-Paths for Object-Oriented Software
Object Oriented Testing 8
OBJECTIVE
LEVELS OF TESTING - II
Top-Down Approach
Bottom-Up Approach
Modified Top-down Approach
Big-Bang Approach
Acceptance Testing
System Testing
Thread
Regression

TESTING PROCESS

Number Systems
Test Plan
Advantages of Testing Planning
Benefits of Test Plan
Test Cases
Characteristics of Good Test Case
How to write a Good Test Case
Test Reports 10.4.1 Types of Test Reports
Characteristics of Test Reports

TESTING PROCESS-II

Benchmarking
Qualitative & Quantitative Analysis
Data



Qualitative Data
Quantitative Data
Efforts
Estimated Efforts
Budgeted Efforts
Approved Efforts
Actual Efforts

References Book:

References: Software testing by Yogesh Singh. Cambridge University Press, 2012 Introduction to Software Testing, Paul Ammann, Jeff Offutt, Cambridge University Press. Managing the Testing Process: Practical Tools and Techniques for Managing Hardware and Software Testing, Rex Black, Wiley. Software Testing, Second Edition, Ron Patton, SAMS Software Testing, Perry, Wiley India. Software testing by Sandeep Desai, Abhishek Srivastava. (PHI) EEE edition.



Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA
Department of Information Technology.

Board of studies-2018-2019

Date 10/01/19

Notice

All student of F.Y .S.Y. T.Y.BSc (IT) are hereby information that ,Examination for the short term course "Software Testing " will be held from 16/1/2019 .The test will be of 50 marks objective type ,Absent students will not be entertained .All students should remain present. Detailed Time table Display on Notice Board.



Principal

Jeevandeep Shaikshanik Sanstha Poi's
Art's, Commerce & Science College Khardi
Khardi, Tal. Shahapur, Dist. Thane 421 601.

Course Coordinator

Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-
MAHARASHTRA

Department of Information Technology.

Short term course- Software Testing

Board of studies-2018-19

Date: 10/01/19

Software Testing (Short Term Course) Theory Examination -
January-2020 Time Table

Sr. No	Day/Date	Time	Seat No.	Total Students
1	16/1/2019	12.00 to 1.00pm	183201-183236 186201-186240 189222-189210	97

Instructions:

The candidate should be present at least 15 min. before the start of theory examination. Candidate coming late may not be examined.

Candidate should bring their college id entity card.

Use of mobile phones and other electronic gazettes are strictly prohibited in the examination hall.



Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA
Department of Information Technology.

Board of studies-2018-2019

Date 18/01/2019

Notice

All student of F.Y .S.Y. T.Y.BSc (IT) are hereby information that ,Examination for the short term course "Software Testing " will be held from 22/1/2019 .The test will be of 50 marks Practical Test ,Absent students will not be entertained .All students should remain present. Detailed Time table Display on Notice Board.



Jeevandeep Shaikshanik Sanstha's

**ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA**

Department of Information Technology.

Short term course- Software Testing

Board of studies-2019-2020

Date: 18/01/2019

**Software Testing (Short Term Course) Practical Examination January-
2020 TimeTable**

Sr. No	Day/Date	Time	Seat No.	Total Students
1	22/1/2019	12.00 to 1.00pm	183201-183236 186201-186240 189222-189210	97

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MAHARASHTRA

Department of Information Technology.

Short term course- Software Testing

Question paper Theory

Time = 1 hours

Marks =50

2) When an expected result is not specified in test case template then _____.

- a. We cannot run the test.
- b. It may be difficult to repeat the test.
- c. It may be difficult to determine if the test has passed or failed.
- d. We cannot automate the user inputs.

Ans _____

3) A test technique that involves testing with various ranges of valid and invalid inputs of a particular module or component functionality extensively is _____.

- a. Gorilla Testing
- b. Monkey Testing
- c. Agile Testing
- d. Baseline Testing

Ans _____

4) End result of Software Requirement Analysis is _____.

- a. Functional and Behavioral
- b. Architectural and Structural
- c. Usability and Reliability



d. Algorithmic and Data Structure

Ans _____

5) Bug status is set to postpone due to _____.

- a. Priority of that bug may low.
- b. Lack of time for the release.
- c. The bug may not be the major effect in the software.
- d. Data may be unavailable.

Ans _____

6) Which Testing is performed first?

- a. Black box testing
- b. White box testing
- c. Dynamic testing
- d. Static testing

Ans _____

7) Verification and Validation uses _____.

- a. Internal and External resources respectively.
- b. Internal resources only.
- c. External resources only.
- d. External and Internal resources respectively.

Ans _____

8) Testing beyond normal operational capacity is _____.

- a. Load testing
- b. Performance testing
- c. Stress testing
- d. All of these.

Ans _____



9) The expected results of the software is _____.

- a. Only important in system testing
- b. Only used in component testing
- c. Most useful when specified in advance
- d. Derived from the code

Ans _____

10) Which is not true?

- a. Condition coverage is also known as Predicate Coverage
- b. 100% condition coverage does not guarantee 100% decision coverage.
- c. Error guessing has rules for testing.
- d. Predicate Coverage uses Boolean values.

Ans _____

11) Test cases are created in which phase?

- a. Test Specification
- b. Test Planning
- c. Test Requirement
- d. Test Configuration

Ans _____



12) Which of the following is / are not use for the Usability Improvement of the website?

- a. Card sorting
- b. Focus Groups
- c. Heuristic Evaluation
- d. None of these

Ans _____

13) A tester is executing a test to evaluate and it complies with the user requirement for a certain field be

populated by using a dropdown box containing a list of values, at that time tester is performing _____.

- a. White-box Testing
- b. Black-box Testing
- c. Load Testing
- d. Regression Testing

Ans _____

14) 7n test cases are generated in which case of Boundary Value Analysis?

- Published on 19 Oct 15

- a. Worst case
- b. Roust worst case
- c. Critical fault assumption
- D. None of these



Ans _____

15) Which testing focuses on heavily testing of one particular module?

- a. Gorilla Testing
- b. Fuzz Testing
- c. Inter-Systems Testing
- d. Breadth Testing

Ans _____

16) Which testing cannot be performed on first build of the software?

- a. Regression testing
- b. Retesting.
- c. Sanity testing
- d. Only A and B.
- e. All of these

Ans _____

17) Which testing is performed with Planning and Documentation?

- Published on 19 Oct 15

- a. Ad-hoc testing
- b. Monkey testing
- c. Fuzz testing



d. End-to-End testing

Ans _____

18) Which is not true in context of Decision Tree?

- Published on 19 Oct 15

a. Used in white box model.

b. Perform well with large data

c. Handles both categorical and numerical data

d. Random forest tree is used for regression type problem

Ans _____

19) Which testing enables the tester to evaluate the software behaviour when exceptions occur?

a. Fault Injection Testing

b. Fuzz Testing

c. Active Testing

d. Passive Testing

Ans _____

20) Which is not true regarding Smoke and Sanity Testing?

a. Sanity Testing is also called tester acceptance testing.

b. Smoke testing performed on a particular build is also known as a build verification test.

c. Smoke and sanity tests can be executed using an automation tool



d. When executing both, then first execute sanity testing tests and then smoke Testing.

Ans _____

22) _____ exercises the full functionality of a product but does not test features in detail.

- a. Black box Testing
- b. Confirmation Testing
- c. Domain Testing
- d. Breadth Testing

Ans _____

23) Which debugging technique is most used for debugging in small software?

- a. Brute Force
- b. Induction
- c. Back tracking
- d. Cause elimination

Ans _____

24) _____ calls the function and passes it test data.

- a. Test Stub
- b. Test Driver
- c. Proxy
- d. None of the above

Ans _____

25) The Cyclomatic number theory in a graph is defined by _____.

- a. $e - n + 2$
- b. $e - n + 1$



c. e - n - 2

d. e - n - 1

Ans _____

26) Which is not a part of Specification Testing?

a. Equivalence Partitioning

b. Decision Tables

c. Decision

d. Use Case Testing

Ans _____

27) White Box Testing is not concern with _____

a. Statement Coverage

b. Decision Coverage

c. Cause and Effect Coverage

d. Multiple Condition Coverage

Ans _____

28) Which of the following is / are true regarding Catastrophic Defect?

a. Hide other defects.

b. Invokes other defect.

c. Failure of the software and data can be recovered.

d. Application crash and data cannot be recovered.

Ans _____

29) Which is not true in case of Soak Testing?

a. Also know as Endurance Testing.

b. Running a system at high levels of load for prolonged periods of time.

c. Type of Performance Testing.

d. Subset of Regression Testing.



Ans _____

30) Pesticide Paradox principle of testing says that _____

- a. Clustering modules contain most of the defects.
- b. Finding and Fixing defects does not help if the system built is unstable.
- c. Testing is done differently in different context.
- d. Test cases needs to be regularly reviewed and revised.

Ans _____

31) Which is not Data Driven Testing?

- a. Fuzz Testing
- b. Ramp Testing
- c. Negative Testing
- d. Retestin

Ans _____

32) What is the ratio of effort needed to fixing a defect in Requirement Phase, Design Phase, Coding Phase and Implementing Phase?

- a. 1:4:7:10
- b. 1:6:10:1000
- c. 1:8:12:100
- d. 1:10:100:1000

Ans _____

33) Which testing application security has the purpose to prevent problems which may affect the application integrity and stability?

- a. Vulnerability Testing
- b. Ramp Testing
- c. Penetration Testing
- d. Fuzz Testing

Ans _____

34) Which of the following is / are not part of Specification Based Testing



- a. Decision Table
- b. State Transition
- c. Data Flow
- d. Boundary Value Analysis

Ans _____

35) Confidence Testing refers to _____.

- a. Smoke Testing
- b. Retesting
- c. Regression Testing
- d. All of these.

Ans _____

36) Which is not true in case of Sanity Testing?

- a. Sanity test is a narrow regression testing.
- b. Sanity test is usually unscripted.
- c. Sanity testing is a cursory testing.
- d. Sanity testing is High Level Testing.

Ans _____

37) Coupling and Cohesion is explained by _____.

- a. Software Requirement Specification
- b. Cause-Effect Graph
- c. Structure Graph
- d. Dependency Matrix

Ans _____

38) Component Drivers are not needed for _____.

- a. Big-Bang
- b. Top Down
- c. Modified Top Down
- d. Modified Sandwich

Ans _____



40) Test plans are based on _____.

- a. Project Plan
- b. Business Plan
- c. Support Plan
- d. All of these

41) _____ is done by suddenly increasing the load for a small period of time and observing the behavior of the system.

- a. Stress Testing
- b. Load Testing
- c. Spike Testing
- d. All of these

Ans _____

42) Which of the following is / are not a Iterative Model?

- a. RAD
- b. Incremental
- c. V model
- d. Spiral Model

Ans _____

43) Which is not true in case of Unit Testing

- a. It decreases the software development speed.
- b. It can't be expected to catch every error in a program.
- c. In this tester evaluates if individual units of source code are fit for use.
- d. It is usually conducted by the development team.

Ans _____



44) Focus Testing comes under _____.

- a. Performance Testing
- b. Acceptance Testing
- c. Usability Testing
- d. Component Testing

Ans _____

45) Defects can be found more easily in _____.

- a. Bottom up Integration Testing
- b. Top down Integration Testing
- c. Big Bang Testing.
- d. Sandwich Integration Testing

Ans _____

46) STLC is related to which model?

- a. Waterfall Model
- b. RAD Model
- c. V Model
- d. Spiral Model

Ans _____

47) Which testing cannot be performed by QA Team

- a. Equivalence Partitioning Testing
- b. End-to-end Testing
- c. Fuzz Testing
- d. Destructive Testing

Ans _____

48) Top-down Design does not require _____.

- a. Step-wise Refinement



b. Loop-invariants

c. Flow charting

d. Modularity

Ans _____

49) _____ is an existing defect that has not yet caused a failure because the conditions that is required to invoke the defect is not meet.

a. Masked defect

b. Latent defect

c. Both of these

d. None of these.

Ans _____

50) Which is the odd one out?

a. Beta testing

b. Beta release

c. Client side

d. Client or development side

Ans _____





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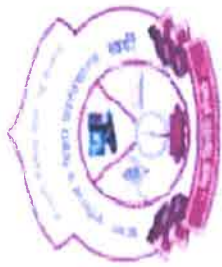
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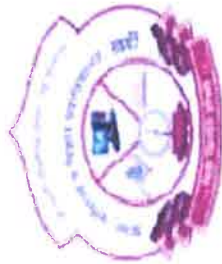
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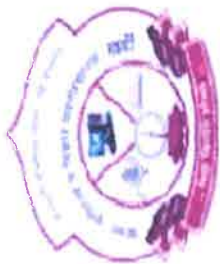
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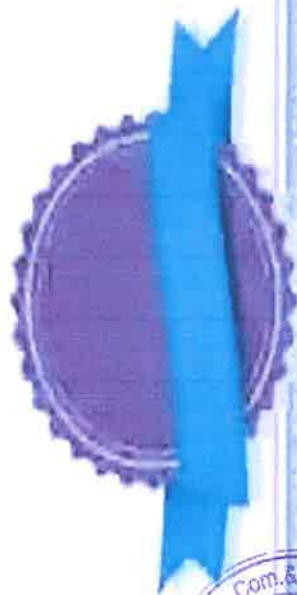
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