



# **SUMATHI REDDY**

## **INSTITUTE OF TECHNOLOGY FOR WOMEN**

*L e a r n i n g a t i t s b e s t*

**Affiliated to JNTUH - Approved by AICTE**

No. SRITW/Prin/2019

Date: 21-09-2019

### **CIRCULAR**

All the students are hereby informed that our college is offering value-added courses. Interested students can register their names with the respective course coordinator. A detailed brochure regarding the courses is available in the notice board.

**Criteria for Certification:** Attendance  $\geq 75\%$  and marks secured  $\geq 70\%$ .

**\*: Imp dates:\***

**Registrations opening date: 24-09-2019**

**Registrations closing date: 01-10-2019**

**Course start date: 19-10-2019**

**Course end date: 22-11-2019**

Courses offered:

1. Computer fundamentals
2. Embedded Systems
3. Raspberry PI & other Peripheral Systems
4. Migration Techniques in Cloud Computing

Principal

**Principal**

**Sumathi Reddy Institute of Technology for Women**  
**Ananthasagar (V), Hasanparthy (M)**  
**WARANGAL - 506 371 (TS)**

Copy to

HOD (CSE, ECE, EEE, H&SC)

Administrative Officer

In-charge, Exam Branch

Library

Notice Board

To be read in classrooms

### Course objectives:

- An introduction to the fundamentals of hardware, software and programming.
- Understanding the concept of input and output devices of Computers.
- Learn classification of computers, the functional units and how they process information and how individual computers interact with other computing systems and devices.
- Understand an operating system and its working, and solve common problems related to operating systems.
- Learn basics of word processing, spreadsheet and power point Presentation.

### Course Co-ordinator:

**Mr.K.Ranganath**

**Asst. Prof, CSE**

**For Registrations Contact : 8374902324**

**Course start date: 19-10-2019**

**Course end date: 22-11-2019**

### Venue:

**Computer lab 3(104) & lab 5(109)**

**Timings: 3:10PM-4:00PM**



A course

on

## **COMPUTER FUNDAMENTALS**

Organized

by

Department of Computer Science and  
Engineering



### Course Instructors:

**1. Mr.G.Ranadheer Reddy**

**Asst.Prof, CSE**

**2. Dr.M.Gopal**

**Asst.Prof, ECE**

*Rijan*

**Principal**

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### COMPUTER FUNDAMENTALS

Date: 19-10-2019 to 22-11-2019

#### Course Content

##### **Computer system:**

- Characteristics and capabilities
- Computer Hardware and Software
- Block Diagram of a Computer
- Different Data Processing: Data, Data Processing System
- Storing Data, Processing Data
- Types of Computers: Analogue, Digital, Hybrid
- General and Special Purpose Computers
- Generation of Computers.

##### **Introduction to Input Devices:**

- Categorizing Input Hardware, Keyboard
- Direct Entry Card Readers, Scanning Devices
- O.M.R., Character Readers, Thumb Scanner, MICR, Smart Cards, Voice Input Devices, Pointing Devices
- Mouse, Light Pen, Touch Screen.
- **Computer Output:** Output Fundamentals, Hardcopy Output Devices, Impact Printers, Non-Impact Printers, Plotters, Computer output Microfilm/Microfiche (COM) systems
- Softcopy Output Devices, Cathode Ray Tube, Flat Screen Technologies, Projectors, Speakers
- **Storage Devices:** Storage Fundamentals, Primary and Secondary Storage, Data Storage and Retrieval Methods ,Sequential, Direct & Indexed Sequential, Tape Storage and Retrieval Methods Tape storage Devices, Characteristics and limitations.
- **Introduction to DOS:** History and versions of DOS.
- Fundamentals of DOS: Physical Structure of the Disk, Compatibility of drives  
Disks & DOS versions, Preparing Disks for use, Device Names
- Getting Started with DOS: Booting Process (DOS, Windows, Unix), System Files  
and Command.com, Internal DOS Files & Directories
- Elementary External DOS Commands, Creating a Batch Files, Additional Commands.
- **Microsoft Windows:** Operating system-Definition & functions, basics of Windows.  
Basic components of windows, icons, types of icons, taskbar, activating windows, using desktop, title bar

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**WARANGAL - 506 371 (TS)**

Ananthasagar, Hasanparthy, Warangal -506371, Telangana. Website: [www.sritw.org](http://www.sritw.org)

Phone no: 0870-2818302. Email: [principal@sritw.org](mailto:principal@sritw.org).



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- Running applications, exploring computer, managing files and folders, copying and moving files and folders.
- Control panel display properties, adding and removing software and hardware, setting date and time, screen saver and appearance. Using windows accessories.

### **Course Outcomes**

After completion of the course students will be able to learn

- Converse in basic computer terminology
- Formulate opinions about the impact of computers on society
- Possess the knowledge of basic hardware peripherals
- Know and use different number systems and the basics of programming
- Solve basic computational problems with C language
- Students will develop skills for productivity software and OS
- Students will develop interests in using computers for professional work
- Students will be able to discover their interests in programming



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## INSTITUTE OF TECHNOLOGY FOR WOMEN

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### List of Students Registered for Computer Fundamentals

Batch: 1

Date: 19-10-2019 to 22-11-2019

S.no	Roll no	Name of the Student
1	166Y1A0587	SADHU PRANATHI
2	166Y1A0588	SADIA AFREEN
3	166Y1A0589	SAMALA ANU
4	166Y1A0590	SANA AFREEN
5	166Y1A0591	SANA FATIMA
6	166Y1A0592	SANKOJULA VEENA
7	166Y1A0593	SHETTY SHRIYA
8	166Y1A0594	SINDE LAHARI SUPRIYA
9	166Y1A0595	SOLA BHAVANI
10	166Y1A0596	SUMAIYA NAZNEEN
11	166Y1A0597	SUNKARI CHANDANA
12	166Y1A0598	TEJASWINI LINGAM
13	166Y1A0599	TELI RAKHI
14	166Y1A05A0	THAGIREDDY KALYANI
15	166Y1A05A1	THALLAPANENI MARY
16	166Y1A05A2	THOKALA NIKHITHA
17	166Y1A05A3	THUDI SOUJANYA
18	176Y1A0435	GUNDABOINA GAYATHRI
19	176Y1A0436	ISHRATH MUBEENA
20	176Y1A0437	JANAGANI TEJASWINI
21	176Y1A0438	JILLA MEGHANA
22	176Y1A0439	KALALI KAVYA
23	176Y1A0440	KANCHA NEHA
24	176Y1A0441	KANDUKURI TEJASRI
25	176Y1A0442	KANKANALA HARSHITHA
26	176Y1A0443	KARIVEDA PRASANNA
27	176Y1A0444	KARNATI RACHANA
28	176Y1A0445	KATTA VINITHA
29	176Y1A0446	KATUKAM NIVEDITHA
30	176Y1A0447	KAVETI MANASA
31	176Y1A0448	KAZIPETA VAISHNAVI
32	176Y1A0449	KOMARANENI PRATHUSHA
33	176Y1A0450	KOMURAVELLI PREETHI
34	176Y1A0451	KONDLE NIKHITHA

*K.L. Rijan*  
Course-coordinator **Principal**  
Sumathi Reddy Institute of Technology for Women  
Ananthasagar (V), Hasanparthy (M)

Ananthasagar, Hasanparthy, Warangal -506371, Telangana. Website: **WARANGAL 506 371 (TS)**

Phone no: 0870-2818302. Email: principal@sritw.org.



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Batch: 2

Date: 19-10-2019 to 22-11-2019

S. no	Roll no	Name of the Student
1	176YIA0453	LINGAMPALLY SHIVANI RAO
2	176YIA0454	LINGAMPELLI AKHILA DEVI
3	176YIA0455	MADDELA DEEPIKA
4	186YIA0584	PINNINTI RASAGNA
5	186YIA0585	POGAKU RITHIMA
6	186YIA0586	POOLA SRI VINYA
7	186YIA0587	PRANATHI PATHI
8	186YIA0588	PULI THRIVENI
9	186YIA0589	RABIA BASRI
10	186YIA0590	RACHAKONDA RAJESHWARI
11	186YIA0591	RACHAMALLA SANDHYA
12	186YIA0592	RAJASRI GABBETA
13	186YIA0593	RAMYASRI ADAMA
14	186YIA0594	RAPARTHI LIKHITHA SREE
15	186YIA0595	RAVVA NIKITHA
16	186YIA0596	RAZEENA ZUYA
17	186YIA0597	RUDROJU AKSHAYA
18	186YIA0598	SABAHATH SAMREEN
19	186YIA0599	SAINDLA SHIVANI
20	196YIA0595	SUNARKANI SANDHYA
21	196YIA0596	SURAM CHANDANA
22	196YIA0597	SURISSETTY DEVI SRI
23	196YIA0598	SURYADEVARA REETHIKA
24	196YIA0599	SYED NAZIYA
25	196YIA05A0	TADURI PREETHI
26	196YIA05A1	THALARI SUSHMITHA
27	196YIA05A2	THALLAPALLY MILANCY RANI
28	196YIA05A3	THATIPPELLI PRAVALIKA
29	196YIA05A4	TIRUNAGARI RITHIKA
30	196YIA05A5	UCHCHATHI SHIRISHA
31	196YIA05A6	UGGE PALLAVI
32	196YIA05A7	UNDRATHI NAVYASREE
33	196YIA05A8	VALLALA SAMATHA
34	196YIA05A9	VANAMALA CHANDRA LEKHA
35	206YIA0586	SAINI SUMANJALI

*K. L. Srinivas*  
Course-coordinator

*Rajan*

Principal

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Phone no: 0870-2818302. Email: [principal@sritw.org](mailto:principal@sritw.org).



## COMPUTER FUNDAMENTALS

## BATCH-I

Course Instructor : G.Ranadheer Reddy

DATE :			10/10	21/10	21/10	22/10	23/10	24/10	25/10	26/10	29/10	30/10	31/10	1/11	2/11	2/11	4/11	4/11	5/11	5/11	6/11	7/11	7/11	8/11	11/11	12/11	13/11	14/11	14/11	15/11				
SNO	ROLL NO	NAME	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
1	166Y1A0587	SADHU PRANATHI	1	2	3	4	5	6	A	7	8	9	10	11	12	A	13	14	15	16	17	18	19	20	21	22	23	24	25	26	A	27		
2	166Y1A0588	SADIA AFREEN	A	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	A	27		
3	166Y1A0589	SAMALA ANU	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19	20	A	21	22	23	24	25	26	27	28		
4	166Y1A0590	SANA AFREEN	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	A	16	17	18	19	20	21	A	22	23	24	25	A	26	27	
5	166Y1A0591	SANA FATIMA	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	A	16	17	18	19	20	21	A	22	23	24	25	26	27	28	
6	166Y1A0592	SANKOJULA VEENA	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17	A	18	19	20	21	22	23	24	25	26	27	28	29	
7	166Y1A0593	SHETTY SHRIYA	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18	19	20	21	A	22	23	24	25	26	27	28	
8	166Y1A0594	SINDE LAHARI SUPRIYA	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19	20	21	22	A	23	24	25	26	27	28	29	
9	166Y1A0595	SOLA BHAVANI	1	A	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19	20	21	22	A	23	24	25	26	27	28	
10	166Y1A0596	SUMAIYA NAZNEEN	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	A	17	18	19	20	21	22	23	24	A	25	26	27	28	
11	166Y1A0597	SUNKARI CHANDANA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	A	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
12	166Y1A0598	TEJASWINI LINGAM	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
13	166Y1A0599	TELI RAKHI	1	A	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	A	22	23	24	25	26	A	27	28	
14	166Y1A05A0	THAGIREDDY KALYANI	1	A	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	A	22	23	24	25	26	27	28	
15	166Y1A05A1	THALLAPANENI MARY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	A	20	21	22	23	24	25	26	27	28	29	30	
16	166Y1A05A2	THOKALA NIKHITHA	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
17	166Y1A05A3	THUDI SOUJANYA	1	A	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	A	28	
18	176Y1A0435	GUNDABOINA GAYATHRI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	A	21	22	23	24	25	26	27	28	29	30	
19	176Y1A0436	ISHRATH MUBEENA	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	A	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
20	176Y1A0437	JANAGANI TEJASWINI	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
21	176Y1A0438	JILLA MEGHANA	1	2	3	A	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	A	28	29	
22	176Y1A0439	KALALI KAVYA	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	A	18	19	20	21	22	23	24	25	26	27	28	29	
23	176Y1A0440	KANCHA NEHA	1	2	3	4	5	A	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19	20	21	22	23	24	25	26	A	27	A	
24	176Y1A0441	KANDUKURI TEJASRI	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	18	19	20	21	A	22	23	24	25	26	27	28	29	
25	176Y1A0442	KANKANALA HARSHITHA	1	2	A	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18	19	20	21	22	23	24	25	26	27	28	29	
26	176Y1A0443	KARIVEDA PRASANNA	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	A	29	
27	176Y1A0444	KARNATI RACHANA	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
28	176Y1A0445	KATTA VINITHA	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18	19	20	21	22	23	24	A	25	26	27	
29	176Y1A0446	KATUKAM NIVEDITHA	1	2	3	4	5	6	7	8	9	A	A	A	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	A	27	
30	176Y1A0447	KAVETI MANASA	1	2	3	A	A	A	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	A	27	
31	176Y1A0448	KAZIPETA VAISHNAVI	1	2	3	4	5	6	7	8	9	10	11	12	A	A	13	14	15	16	17	18	19	20	21	22	23	24	A	A	25	26	27	
32	176Y1A0449	KOMARANENI PRATHUSHA	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	A	17	18	19	20	21	22	23	24	25	A	26	27	28	
33	176Y1A0450	KOMURAVELLI PREETHI	1	2	3	4	5	6	7	8	9	A	10	11	12	13	A	14	15	16	17	A	18	19	20	21	22	23	24	25	26	27	28	
34	176Y1A0451	KONDLE NIKHITHA	1	2	3	4	5	A	A	A	6	7	8	9	10	11	12	13	14	15	16	A	A	A	17	18	19	20	21	22	23	24	25	26

Principal  
Samath Reddy Institute of Technology for Women

Ananthasagar (M), Hanumanthpuram (M)

WAPONGAL - 508371 (PS)



## COMPUTER FUNDAMENTALS

BATCH-1

**Course Instructor : G.Ranadheer Reddy**

DATE :			BATCH-I												Course Instructor : G.Ranadheer Reddy																							
SNO	ROLL NO	NAME	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60						
1	166Y1A0587	SADHU PRANATHI	28	29	30	31	32	33	A	34	35	36		90%																								
2	166Y1A0588	SADIA AFREEN	28	29	A	30	31	32	33	34	35	36		90%																								
3	166Y1A0589	SAMALA ANU	28	A	29	30	31	A	32	33	34	35		88%																								
4	166Y1A0590	SANA AFREEN	28	29	30	A	31	32	33	A	34	35		88%																								
5	166Y1A0591	SANA FATIMA	29	30	31	A	32	33	A	34	A	35		88%																								
6	166Y1A0592	SANKOJULA VEENA	28	A	29	A	30	31	A	32	A	A		80%																								
7	166Y1A0593	SHETTY SHRIYA	28	29	30	31	32	33	34	35	36	37		93%																								
8	166Y1A0594	SINDE LAHARI SUPRIYA	29	A	30	31	A	32	33	A	34	35		85%																								
9	166Y1A0595	SOLA BHAVANI	A	28	29	30	31	32	A	33	34	35		85%																								
10	166Y1A0596	SUMAIYA NAZNEEN	28	29	30	31	32	33	A	34	35	36		90%																								
11	166Y1A0597	SUNKARI CHANDANA	29	31	32	33	A	34	35	36	37	38		95%																								
12	166Y1A0598	TEJASWINI LINGAM	28	29	A	30	31	32	33	34	35	36		90%																								
13	166Y1A0599	TELI RAKHI	28	30	31	32	A	33	34	35	36	37		93%																								
14	166Y1A05A0	THAGIREDDY KALYANI	28	31	32	A	33	34	35	36	37	38		95%																								
15	166Y1A05A1	THALLAPANENI MARY	28	30	A	31	32	33	A	34	35	36		90%																								
16	166Y1A05A2	THOKALA NIKHITHA	28	30	31	32	33	A	A	34	35	36		90%																								
17	166Y1A05A3	THUDI SOUJANYA	A	28	29	30	A	31	A	32	A	33		83%																								
18	176Y1A0435	GUNDABOINA GAYATHRI	30	31	32	33	34	35	36	37	38	A		95%																								
19	176Y1A0436	ISHRATH MUBEENA	29	30	A	31	32	A	33	34	35	36		90%																								
20	176Y1A0437	JANAGANI TEJASWINI	29	A	30	31	32	33	34	35	36	37		95%																								
21	176Y1A0438	JILLA MEGHANA	29	30	31	A	32	33	34	35	36	37		93%																								
22	176Y1A0439	KALALI KAVYA	28	A	29	30	31	32	33	A	34	35		88%																								
23	176Y1A0440	KANCHANEHA	28	29	30	31	32	A	33	34	35	36		90%																								
24	176Y1A0441	KANDUKURI TEJASRI	29	30	A	31	32	33	34	35	36	A		90%																								
25	176Y1A0442	KANKANALA HARSHITHA	29	30	A	31	A	32	33	34	A	35		85%																								
26	176Y1A0443	KARIVEDA PRASANNA	29	30	A	A	31	32	33	34	35	36		90%																								
27	176Y1A0444	KARNATI RACHANA	30	31	32	33	34	35	36	37	38	A		95%																								
28	176Y1A0445	KATTA VINITHA	27	28	29	30	A	31	32	33	A	34		85%																								
29	176Y1A0446	KATUKAM NIVEDITHA	27	28	29	30	31	32	33	A	34	35		85%																								
30	176Y1A0447	KAVETI MANASA	26	27	28	29	30	A	31	32	33	34		85%																								
31	176Y1A0448	KAZIPETA VAISHNAVI	27	28	29	30	31	32	33	34	35	36		90%																								
32	176Y1A0449	KOMARANENI PRATHUSHA	27	28	29	30	31	32	A	33	34	35		85%																								
33	176Y1A0450	KOMURAVELLI PREETHI	27	28	29	A	30	31	A	32	33	34		85%																								
34	176Y1A0451	KONDLE NIKHITHA	25	26	27	28	29	30	31	32	33	34		85%																								

Rupa

Principal

Sumathi Reddy Institute of Technology for Women  
Ananthasagar (M), Hasanparthy (M)

Rujan

Principal

**Sumathi Reddy Institute of Technology for Women**

Ananthasagar (V), Hasanparthy (M)

WARANGAL - 506 371 (TS)

K. L. — + 2  
Course Co-ordinator



Academic Year 2019-20

## COMPUTER FUNDAMENTALS

BATCH-2

**Course Instructor : M.Gopal**

DATE :			BATCH 2															Course Instructor : M.Gopal														
SNO	ROLL NO	NAME	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	176Y1A0453	LINGAMPALLY SHIVANI RAO	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18	A	19	20	21	22	A	23	24	25	26	
2	176Y1A0454	LINGAMPELLI AKHILA DEVI	1	2	3	A	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18	19	A	20	21	22	23	24	25	26	
3	176Y1A0455	MADDELA DEEPIKA	A	2	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	A	16	17	18	19	20	21	22	23	24	A	25	
4	186Y1A0584	PINNINTI RASAGNA	1	2	A	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	25	26	
5	186Y1A0585	POGAKU RITHIMA	1	A	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
6	186Y1A0586	POOLA SRI VINYA	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18	19	20	A	21	22	23	24	25	26	27	
7	186Y1A0587	PRANATHI PATHI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
8	186Y1A0588	PULI THRIVENI	1	A	2	3	4	5	6	7	8	9	10	11	12	13	A	14	15	16	A	17	18	19	20	A	21	22	23	24	25	
9	186Y1A0589	RABIA BASRI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	A	20	21	22	A	23	24	25	26	27	
10	186Y1A0590	RACHAKONDA RAJESHWARI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	A	16	17	18	19	20	21	22	23	A	24	25	26	27	
11	186Y1A0591	RACHAMALLA SANDHYA	1	2	3	4	5	6	7	8	9	A	10	11	12	A	13	14	15	16	17	18	A	19	20	21	22	23	24	25	26	
12	186Y1A0592	RAJASRI GABBETA	A	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
13	186Y1A0593	RAMYASRI ADAMA	1	2	3	4	5	6	7	8	A	10	11	12	A	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
14	186Y1A0594	RAPARTHI LIKHITHA SREE	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19	20	21	22	23	24	A	25	26	27	
15	186Y1A0595	RAVVA NIKITHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	A	18	19	20	A	21	22	23	24	25	26	
16	186Y1A0596	RAZEENA ZUYA	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19	20	21	22	A	23	24	25	26	27	
17	186Y1A0597	RUDROJU AKSHAYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18	19	A	20	21	22	23	24	25	A	26	
18	186Y1A0598	SABAHATH SAMREEN	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	A	15	16	17	18	19	20	21	22	23	24	25	26	27	
19	186Y1A0599	SAINDLA SHIVANI	A	1	2	3	4	5	6	7	8	A	9	10	11	12	A	13	14	15	A	16	17	18	19	20	21	22	23	A	24	
20	196Y1A0595	SUNARKANI SANDHYA	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	18	A	19	20	21	22	23	24	25	26	A	
21	196Y1A0596	SURAM CHANDANA	1	2	3	A	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19	20	21	22	23	24	25	26	A	
22	196Y1A0597	SURISSETTY DEVI SRI	1	2	3	4	5	6	7	A	8	9	10	11	12	A	13	14	15	16	17	18	19	20	21	22	A	23	24	25	26	
23	196Y1A0598	SURYADEVARA REETHIKA	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	A	18	19	20	A	21	22	23	24	25	26	
24	196Y1A0599	SYED NAZIYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	A	16	17	18	A	19	20	21	A	22	23	24	25	26	
25	196Y1A05A0	TADURI PREETHI	1	2	3	A	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	A	18	19	20	21	22	23	24	25	26	
26	196Y1A05A1	THALARI SUSHMITHA	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	A	18	19	20	21	22	23	24	25	26	27	
27	196Y1A05A2	THALLAPALLY MILANCY RANI	1	2	3	4	5	6	7	8	9	10	A	11	12	13	A	14	15	16	17	18	19	20	21	22	23	A	24	25	26	
28	196Y1A05A3	THATIPELLI PRAVALIKA	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	A	16	17	18	A	20	21	22	23	24	25	26	27	
29	196Y1A05A4	TIRUNAGARI RITHIKA	1	2	3	4	A	5	6	7	A	9	10	11	12	13	14	15	16	17	18	A	20	A	21	22	23	24	25	26	A	
30	196Y1A05A5	UCHCHATHI SHIRISHA	1	2	3	4	5	6	7	A	8	9	10	11	12	A	13	14	15	16	17	18	A	20	A	21	22	23	24	25	26	
31	196Y1A05A6	UGGE PALLAVI	1	2	3	4	5	6	7	8	9	A	10	11	12	A	13	14	15	A	16	17	A	18	A	19	20	21	22	A	23	
32	196Y1A05A7	UNDRATHI NAVYASREE	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	A	16	17	18	A	19	20	21	22	23	24	A	25	
33	196Y1A05A8	VALLALA SAMATHA	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	A	15	16	17	18	A	19	20	21	22	23	24	A	25	
34	196Y1A05A9	VANAMALA CHANDRA LKHA	1	2	3	4	A	5	6	7	8	A	9	10	11	12	13	A	14	15	16	17	A	18	19	20	21	22	23	24	25	
35	206Y1A0586	SAINI SUMANJALI	1	2	3	4	5	6	A	7	8	9	10	A	11	12	13	14	A	15	16	17	18	A	19	20	21	22	23	24	A	



## COMPUTER FUNDAMENTALS

## BATCH-2

Course Instructor : M.Gopal

[illegible]

Rijan

Principal

**Sumathi Reddy Institute of Technology for Women  
Ananthasagar (V), Hasanparthy (M)  
WARANGAL - 506 371 (TS)**

K. Rang-ly  
Course Co-ordinator





# SUMATHI REDDY

## INSTITUTE OF TECHNOLOGY FOR WOMEN

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### Students Eligible for Certification as per Eligibility Criteria

Course: Computer Fundamentals

Date: 19-10-2019 to 22-11-2019

S.No	Roll number	Name	Marks
1	166Y1A0587	SADHU PRANATHI	24
2	166Y1A0588	SADIA AFREEN	23
3	166Y1A0589	SAMALA ANU	19
4	166Y1A0590	SANA AFREEN	20
5	166Y1A0591	SANA FATIMA	23
6	166Y1A0592	SANKOJULA VEENA	22
7	166Y1A0593	SHETTY SHRIYA	15
8	166Y1A0594	SINDE LAHARI SUPRIYA	20
9	166Y1A0595	SOLA BHAVANI	20
10	166Y1A0596	SUMAIYA NAZNEEN	21
11	166Y1A0597	SUNKARI CHANDANA	21
12	166Y1A0598	TEJASWINI LINGAM	25
13	166Y1A0599	TELI RAKHI	25
14	166Y1A05A0	THAGIREDDY KALYANI	20
15	166Y1A05A1	THALLAPANENI MARY	24
16	166Y1A05A2	THOKALA NIKHITHA	22
17	166Y1A05A3	THUDI SOUJANYA	23
18	176Y1A0435	GUNDABOINA GAYATHRI	24
19	176Y1A0436	ISHRATH MUBEENA	23
20	176Y1A0437	JANAGANI TEJASWINI	19
21	176Y1A0438	JILLA MEGHANA	20
22	176Y1A0439	KALALI KAVYA	23
23	176Y1A0440	KANCHANEHA	22
24	176Y1A0441	KANDUKURI TEJASRI	15
25	176Y1A0442	KANKANALA HARSHITHA	20
26	176Y1A0443	KARIVEDA PRASANNA	20
27	176Y1A0444	KARNATI RACHANA	21
28	176Y1A0445	KATTA VINITHA	21
29	176Y1A0446	KATUKAM NIVEDITHA	25
30	176Y1A0447	KAVETI MANASA	25
31	176Y1A0448	KAZIPETA VAISHNAVI	20
32	176Y1A0449	KOMARANENI PRATHUSHA	24
33	176Y1A0450	KOMURAVELLI PREETHI	22
34	176Y1A0451	KONDLE NIKHITHA	23
35	176Y1A0453	LINGAMPALLY SHIVANI RAO	24
36	176Y1A0454	LINGAMPELLI AKHILA DEVI	23
37	176Y1A0455	MADDELA DEEPIKA	19

*Riya*  
**Principal**

Ananthasagar, Hasanparthy, Warangal -506371, Telangana. Website: [www.sritw.org](http://www.sritw.org)  
 Phoneno: 0870-2818302. Email: [principal@sritw.org](mailto:principal@sritw.org)  
**Ananthasagar (M), Hasanparthy (M)**  
**WARANGAL - 506 371 (TS)**



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38	186Y1A0584	PINNINTI RASAGNA	20
39	186Y1A0585	POGAKU RITHIMA	23
40	186Y1A0586	POOLA SRI VINYA	22
41	186Y1A0587	PRANATHI PATHI	15
42	186Y1A0588	PULI THRIVENI	20
43	186Y1A0589	RABIA BASRI	20
44	186Y1A0590	RACHAKONDA RAJESHWARI	21
45	186Y1A0591	RACHAMALLA SANDHYA	21
46	186Y1A0592	RAJASRI GABBETA	25
47	186Y1A0593	RAMYASRI ADAMA	25
48	186Y1A0594	RAPARTHI LIKHITHA SREE	20
49	186Y1A0595	RAVVA NIKITHA	24
50	186Y1A0596	RAZEENA ZUYA	22
51	186Y1A0597	RUDROJU AKSHAYA	23
52	186Y1A0598	SABAHATH SAMREEN	24
53	186Y1A0599	SAINDLA SHIVANI	23
54	196Y1A0595	SUNARKANI SANDHYA	19
55	196Y1A0596	SURAM CHANDANA	20
56	196Y1A0597	SURISSETTY DEVI SRI	23
57	196Y1A0598	SURYADEVARA REETHIKA	22
58	196Y1A0599	SYED NAZIYA	15
59	196Y1A05A0	TADURI PREETHI	20
60	196Y1A05A1	THALARI SUSHMITHA	20
61	196Y1A05A2	THALLAPALLY MILANCY RANI	21
62	196Y1A05A3	THATIPELLI PRAVALIKA	21
63	196Y1A05A4	TIRUNAGARI RITHIKA	25
64	196Y1A05A5	UCHCHATHI SHIRISHA	25
65	196Y1A05A6	UGGE PALLAVI	20
66	196Y1A05A7	UNDRATHI NAVYASREE	24
67	196Y1A05A8	VALLALA SAMATHA	22
68	196Y1A05A9	VANAMALA CHANDRA LEKHA	23
69	206Y1A0586	SAINI SUMANJALI	25

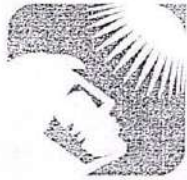
*K. Kalyan*  
Course-coordinator

*Rajan*

**Principal**

Ananthasagar, Hasanparthy, Warangal -506371, Telangana. Website: [www.sritw.org](http://www.sritw.org)  
Phoneno: 0870-2818302. Email: [principal@sritw.org](mailto:principal@sritw.org)  
**Sumathi Reddy Institute of Technology for Women**  
**Ananthasagar (M), Hasanparthy (M)**  
**WARANGAL - 506 371 (TS)**





# SUMATHI REDDY

## INSTITUTE OF TECHNOLOGY FOR WOMEN

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166Y1A0596

S. Nazneen

Duration: 1hr

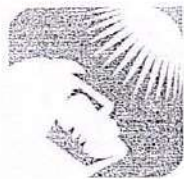
### Test (Computer Fundamentals)

Marks: 25

- 1) A process is a \_\_\_\_\_  
a) Single thread of execution.      b). program in the execution  
c) Program in the memory      d). Task  
[ b ] ✓
- 2) What is the decimal equivalent of the binary number 10111?  
a) 21      b) 39      c) 42      d) 23  
[ d ] ✓
- 3) Which of the following is the smallest visual element on a video monitor?  
a) Character      b) Pixel      c) Byte      d) Bit  
[ b ] ✓
- 4) Which of the following is an output device?  
a) Keyboard      b) Mouse      c) Light pen      d) VDU  
[ d ] ✓
- 5) Which of the following is the extension of Notepad?  
a).txt      b).xls      c).ppt      d).bmp  
[ a ] ✓
- 6) The central processing unit is located in the \_\_\_\_\_.  
a) Hard disk      b) System unit      c) Memory unit      d) Monitor  
[ b ] ✓
- 7) Which type of program acts as an intermediary between a user of a computer and the computer hardware?  
a) Operating system      b) User thread      c) Superuser thread      d) Application program  
[ b ] ✓
- 8) What is the full form of RAM?  
a) Remote Access Memory      b) Random Access Memory  
c) Remote Access Memory      d) Random Access Memory  
[ b ] ✓
- 9) Which of the following is not considered hardware?  
a) Operating system      b) CPU      c) Keyboard      d) Hard disk  
[ a ] ✓
- 10) What is the full form of SCSI?  
a) Standard computer systems interface      b) Small computer systems interface  
c) Super computer systems interface      d) Small computer standard interface  
[ b ] ✓
- 11) Which of the following memory cannot be directly accessed?  
a) Primary memory      b) Secondary memory      c) RAM      d) DRAM  
[ b ] ✓
- 12) Which of the following languages computer understand?  
a) JAVA language      b) C language      c) Binary Language      d) Object language  
[ c ] ✓
- 13) In which of the following, the second-generation computer was based?  
a) Transistor      b) Electron tube      c) Electron ray      d) Vacuum tube  
[ a ] ✓

*Rijan*  
**Principal**

**Sumathi Reddy Institute of Technology for Women**  
**Ananthasagar (M), Hasanparthy (M)**  
**WARANGAL - 506 371 (TS)**



# SUMATHI REDDY

## INSTITUTE OF TECHNOLOGY FOR WOMEN

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16641A0596

S. Nazneen

14) What is a single dot on a computer screen called?

- a) Desktop    b) Color dot    c) Pixel    d) Screen dot

[ d ] ✓

21  
28

15) Which one of the following parts is called the brain of the computer?

- a) ALU    b) Monitor    c) UPS    d) CPU

[ d ] ✓

16) Which of the following memory is a volatile memory?

- Secondary memory    b) Random memory    c) RAM    d) ROM

[ c ] ✓

17) Which device contains a cathode ray tube?

- Speaker    b) Mouse    c) Monitor    d) Keyboard

[ c ] ✓

18) Which of the following device is used for both input and output?

- a) Monitor    b) Speaker    c) Scanner    d) Modem

[ d ] ✓

19) Which of the following language was used in first-generation computers?

- a) Java    b) Python    c) Machine language    d) All of the these

[ a ] ✓

20) Which of the following address is generated by CPU?

- a) Logical address    b) Physical address    c) Actual address    d) Simple address

[ a ] ✓

21) Which of the following device is not a portable device?

- a) DVD    b) Mobile phone    c) Pen drive    d) None of the these

[ d ] ✓

22) Analytical Engine invented during the first generation of computer used which memory unit?

- a) RAM    b) Floppies    c) Counter wheels    d) Cards

[ c ] ✓

23) First-generation computer "UNIVAC and ENIVAC" was based on

- a) Transistors    b) Semiconductors    c) Vacuum tubes    d) ICS

[ c ] ✓

24) Integrated chips (IC) were started to be used from which generation of?

- a) First generation    b) Second generation  
c) Third generation    d) Fourth generation

[ b ] ✓

25) IC chips used in computers are made with

- a) Gold    b) Silicon    c) Copper    d) Silver

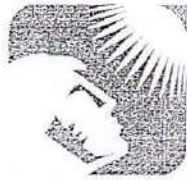
[ b ] ✓

Rijan

**Principal**

**Sumathi Reddy Institute of Technology for Women**  
**Ananthasagar (V), Hasanparthy (M)**  
**WARANGAL - 506 371 (TS)**





# SUMATHI REDDY

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16641A0595

S. Bhavani

Duration: 1hr

### Test (Computer Fundamentals)

Marks: 25

- 1) A process is a \_\_\_\_\_  
a) Single thread of execution.                      b). program in the execution  
c) Program in the memory                              d). Task                      [ b ] ✓
- 2) What is the decimal equivalent of the binary number 10111?  
a)21                      b)39                      c)42                      d).23                      [ d ] ✓
- 3) Which of the following is the smallest visual element on a video monitor?  
a) Character                      b) Pixel                      c) Byte                      d) Bit                      [ b ] ✓
- 4) Which of the following is an output device?  
a) Keyboard                      b) Mouse                      c) Light pen                      d) VDU                      [ d ] ✓
- 5) Which of the following is the extension of Notepad?  
a).txt                      b).xls                      c).ppt                      d).bmp                      [ a ] ✓
- 6) The central processing unit is located in the \_\_\_\_\_.  
a) Hard disk                      b) System unit                      c) Memory unit                      d) Monitor                      [ b ] ✓
- 7) Which type of program acts as an intermediary between a user of a computer and the computer hardware?  
a) Operating system                      b) User thread                      c) Superuser thread                      d) Application program                      [ a ] ✓
- 8) What is the full form of RAM?  
a) Remote Access Memory                      b) Random Access Memory  
c) Remote Access Memory                      d) Random Access Memory                      [ b ] ✓
- 9) Which of the following is not considered hardware?  
a) Operating system                      b) CPU                      c) Keyboard                      d) Hard disk                      [ a ] ✓
- 10) What is the full form of SCSI?  
a) Standard computer systems interface                      b) Small computer systems interface  
c) Super computer systems interface                      d) Small computer standard interface                      [ b ] ✓
- 11) Which of the following memory cannot be directly accessed?  
a) Primary memory                      b) Secondary memory                      c) RAM                      d) DRAM                      [ b ] ✓
- 12) Which of the following languages computer understand?  
a) JAVA language                      b) C language                      c) Binary Language                      d) Object language                      [ C ] ✓
- 13) In which of the following, the second-generation computer was based?  
a) Transistor                      b) Electron tube                      c) Electron ray                      d) Vacuum tube                      [ a ] ✓

**Principal**

**Sumathi Reddy Institute of Technology for Women**  
**Ananthasagar (M), Hasanparthy (M)**  
**WARANGAL - 506 371 (TS)**



# SUMATHI REDDY

## INSTITUTE OF TECHNOLOGY FOR WOMEN

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1664A0595

S. Bhavani

14) What is a single dot on a computer screen called?

- a) Desktop    b) Color dot    c) Pixel    d) Screen dot

[ c ]

20  
25

15) Which one of the following parts is called the brain of the computer?

- a) ALU    b) Monitor    c) UPS    d) CPU

[ d ]

16) Which of the following memory is a volatile memory?

- Secondary memory    b) Random memory    c) RAM    d) ROM

[ c ]

17) Which device contains a cathode ray tube?

- Speaker    b) Mouse    c) Monitor    d) Keyboard

[ a ]

18) Which of the following device is used for both input and output?

- a) Monitor    b) Speaker    c) Scanner    d) Modem

[ d ]

19) Which of the following language was used in first-generation computers?

- a) Java    b) Python    c) Machine language    d) All of the these

[ a ]

20) Which of the following address is generated by CPU?

- a) Logical address    b) Physical address    c) Actual address    d) Simple address

[ a ]

21) Which of the following device is not a portable device?

- a) DVD    b) Mobile phone    c) Pen drive    d) None of the these

[ c ]

22) Analytical Engine invented during the first generation of computer used which memory unit?

- a) RAM    b) Floppies    c) Counter wheels    d) Cards

[ c ]

23) First-generation computer "UNIVAC and ENIVAC" was based on

- a) Transistors    b) Semiconductors    c) Vacuum tubes    d) ICS

[ b ]

24) Integrated chips (IC) were started to be used from which generation of?

- a) First generation    b) Second generation  
c) Third generation    d) Fourth generation

[ c ]

25) IC chips used in computers are made with

- a) Gold    b) Silicon    c) Copper    d) Silver

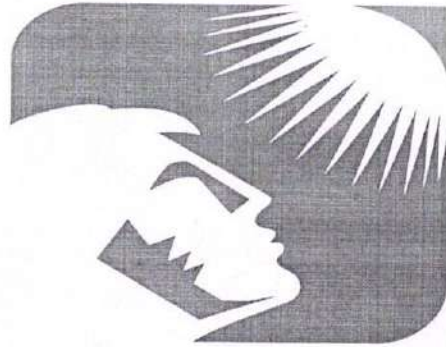
[ a ]

Rijan

Principal

Sumathi Reddy Institute of Technology for Women  
Ananthasagar (V), Hasanparthy (M)  
WARANGAL - 506 371 (TS)





# SUMATHI REDDY

## INSTITUTE OF TECHNOLOGY FOR WOMEN

*L e a r n i n g a t i t s b e s t*

### Certificate

This certificate is awarded to SANA AFREEN for successfully completing course on "Computer Fundamentals" conducted from 19-10-2019 to 22-11-2019.

Mr. K. Ranganath

Coordinator

Dr. E. Sudharshan

Head of The Department



*Rajani*  
**Principal**

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Dr. I. Raja Sri Reddy

Principal



# SUMATHI REDDY

## INSTITUTE OF TECHNOLOGY FOR WOMEN

*L e a r n i n g a t i t s b e s t*

### Certificate

This certificate is awarded to RACHAMALLA SANDHYA for successfully completing course on "Computer Fundamentals" conducted from 19-10-2019 to 22-11-2019.

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