

**SAMANTA CHANDRASEKHAR INSTITUTE
OF TECHNOLOGY & MANAGEMENT**
SEMILIGUDA-764 036, KORAPUT

DEPT. OF..... CSE (Ood Sem.).....

Sept 22 to Jan-2023

LESSON PLAN AND PROGRESS REGISTER

(To be maintained by all members of the teaching staff)

SESSION..... 2022-23.....

NAME Kalpataaru Das
DESIGNATION H.O.D
DEPT. CSE

SIGNATURE

SEMESTER WISE (1st, 3rd, 5th, 7th) TIME TABLE FOR YOUR BRANCH (First Half)
(Mention time for the period, Course No. & Room No.) Degree / Diploma

Period / Days	1 st 9:15-10:45	2 nd 10:45-12:15	3 rd 11:00-12:30	4 th 12:30-1:00	5 th 1:00-2:30	6 th 2:30-3:00	7 th 3:00-4:00	8 th	9 th	10 th
Monday	Karate	DS	EVS	DEC	L	OOM	CBA			
Tuesday	DS Lab	DS Lab	→	CBA	U	EVS	OOM			
Wednesday	DE	OOM Lab	→	EVS	N	OOM	DS			
Thursday	OOM	DE Lab	→	EVS	C	CBA	DS			
Friday	DE	OOMS Lab	→	DS	H	OOM	Swasth Kharaf			
Saturday	CBA	DS	DE	EVS	↓	Sports	→			

5th Sem
SEMESTER WISE (2nd, 4th, 6th, 8th) TIME TABLE FOR YOUR BRANCH (Second Half)
(Mention time for the period, Course No. & Room No.) Degree / Diploma

Period / Days	1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	9 th	10 th
Monday	Karate	IWT	SE	CHM	L	EMST	MC			
Tuesday	MC	EMST	IWT	Lib	U	SE	CHM			
Wednesday	Spoken Eng.	IWT	WD	LAB	N	CHM	SE			
Thursday	EMST	MC	CHM Lab		C	←SEA →	IWT			
Friday	SE	EMST	PPL	Lab	H	IWT	Swasth Bhawal			
Saturday	CHM	SW	←project →			←Sports →				

LESSON PLAN

Degree/Diploma/+2 Science
(Theory/Pract/Lab/Workshop)

Semester 5th Branch CSE


Month & Date	Course No. & Title	Brief note of the topics to be covered	No. of Classes Required
19/9/22	1. Computer	Need of Management in Computer Centre	01
20/9	Centre Mgt.	Types of jobs carried out	01
21/9		in computers in an organization	01
24/9		Duties and responsibilities	01
26/9		of Personal involved	01
27/9		Need of Training of Staff	01
28/9		Idea about various makes of computers	01
1/10	12. SITE	Layouts of computer centre	01
8/10	PREPARATION & Installation	False Roofing. Air Conditioning	01
10/10		Dust Proofing	01
11/10		Power Conditioning equipments	01
12/10		like CVT, UPS, Isolation	01
15/10		Circuits with Principles of functioning.	01
17/10		Revision	01

CHM

PROGRESS

Degree/Diploma/+2 Science
(Theory/Pract/Lab/Workshop)

Semester 5th Branch CSE

Date	Course No. & Title	No. of Student Present	Mention the Topics covered	If not taken mention the reasons	Remarks/ Signature of HOD/Director
19/9/22	1. Computer	8	Need of Management in Computer Centre.		
20/9	Centre Mgt.	8	Types of jobs carried out.		
21/9		8	in computers in an organization.		
24/9		6	Duties and Responsibilities		
26/9		5	of Personal involved.		
27/9		5	Need of Training of Staff		
28/9		6	Idea about various Makes of computers.		
1/10	2. SITE	6	Layouts of computer centre		
8/10	PREPARATION & Installation	7	False Roofing Air Conditioning		
10/10		5	Dust Proofing		
11/10		8	Power conditioning equipments		
12/10		5	like CVT, UPS, Isolation.		
15/10		4	Circuits with Principles of functioning.		
17/10		6	functioning.		
			Revision		

LESSON PLAN


Degree/Diploma/+2 Science
(Theory/Pract/Lab/Workshop)

Semester 5th Branch CSE

Month & Date	Course No. & Title	Brief note of the topics to be covered	No. of Classes Required
18/10	3. Mother	Components and slots	01
19/10	Board and component	C Processor, Socket / slot, memory sockets, chip sets, cache	01
22/10		BIOS, clock Generator, RTC	01
26/10		I/O Controller, Power Connector, Keyboard/Mouse Connectors	01
28/10		jumpers, Pen Connectors	01
3/11		Mother Architecture and Block Diagram	01
1/11		Processors (Core 2 Duo Processor)	01
2/11		Quad Core Processor, Core E3	01
5/11		i5, i7 series, AMD A10 series	01
7/11		Xeon Processor chip sets	01
9/11		Bus Standards: PCI, AGP	01
12/11		USB	01
12/11		Colour Codes for devices	01
14/11		Colour codes for Ports	01
15/11	4. Memory & I/O devices	Primary Memory	01
19/11		Secondary Memory	01

PROGRESS

Degree/Diploma/+2 Science
(Theory/Pract/Lab/Workshop)

Date	Course No. & Title	No. of Student Present	Mention the Topics covered	If not taken mention the reasons	Remarks/ Signature of HOD/Director
18/10	3. Mother	3	Components and Slots (Processor, Socket / slot,		
19/10	Board and components	4	Memory Sockets, Chip sets, Cache		
22/10		4	BIOS, clock Generator, RTC		
26/10		4	I/O controller, power connector, Keyboard / Mouse connectors		
29/10		6	Jumpers, Pin connectors		
3/11		6	Mother Architecture and Block Diagram		
1/11		6	Processors (Core 2 Duo Processor,		
2/11		5	Quad core Processors, Core i3		
5/11		6	i5, i7 series, AMD A10 series		
7/11		6	Xeon Processor Chip sets		
9/11		6	Bus Standards, PCI, AGP		
12/11		7	USB		
14/11		5	Colour codes for Devices		
15/11	4. Memory & I/O devices	5	Primary Memory		
19/11		6	Secondary Memory		

LESSON PLAN

Degree/Diploma/+2 Science
(Theory/Pract/Lab/Workshop)

Semester

5th

Branch

CSE

Month & Date	Course No. & Title	Brief note of the topics to be covered	No. of Classes Required
21/11		Memory Speed, Access Time	01
22/11		Hard Disk, Construction	01
23/11		Working Principles	01
26/11		File System, Formatting, Partitioning	01
28/11		Removable Storage and Special devices	01
29/11		Their working Principles CD, DVD, External drives	01
30/11		Memory stick, USB flash drive, Solid state drive	01
3/12		Key Board (Interfacing, USB, wireless)	01
5/12		Types of keys, Keyboard Matrix	01
6/12		Key Bouncing Mouse interfacing	01
7/12		Printers (Types, Operation and Trouble shooting)	01
10/12		Scanners (Types, Operation and Trouble shooting)	01
13/12	5. Displays	Displays and Graphics cards	01
14/12	power supply	LCD, PLASMA Displays	01

PROGRESS

Degree/Diploma/+2 Science
(Theory/Pract/Lab/Workshop)

Semester

5th

Branch

CSE

Date	Course No. & Title	No. of Student Present	Mention the Topics covered	If not taken mention the reasons	Remarks/ Signature of HOD/Director
21/11		5	Memory Speed, Access Time		
22/11		3	Hard Disk, construction		
23/11		5	Working Principles		
26/11		6	File System, Formatting, Partitioning		
28/11		6	Removable Storage and Special Devices		
29/11		7	Their Working Principles (CD, DVD, External Drives)		
30/12		6	Memory stick, USB flash Drive, solid state Drive		
3/12		7	Key Board (Interfacing, USB, wireless)		
5/12		4	Types of keys, Keyboard Matrix		
6/12		5	Key Bouncing Mouse Interfacing		
7/12		3	Printers (Types, Operation and Trouble shooting)		
10/12		6	Scanners (Types, Operation and Trouble shooting)		
12/12		3	Displays and Graphics cards.		
13/12	5. Displays power supply	6	LCD, PLASMA Displays		

LESSON PLAN

Degree/Diploma/+2 Science
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5th

Branch CSE

Month & Date	Course No. & Title	Brief note of the topics to be covered	No. of Classes Required
12/12	and BIOS	TFT, LED Displays	01
14/12		SMPS - Basic Principles	01
20/12		operations, o/p voltage	01
21/12		BIOS - functions, setups	01
24/12		Types of BIOS	01
26/12		POST - Operation	01

PROGRESS

Degree/Diploma/+2 Science
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5th

Branch CSE

Date	Course No. & Title	No. of Student Present	Mention the Topics covered	If not taken mention the reasons	Remarks/Signature of HOD/Director
17/12	and BIOS	7	TFT, LED Displays		
19/12		4	SMPS - Basic Principles		
20/12		3	operations, o/p Voltage.		
21/12		7	BIOS - function Setups		
24/12		8	Types of BIOS		
26/12		8	post - Operation		