Swami Vivekanand Mahavidyalaya, Udgir

Department of Computer Science

Weekly Teaching Progress Report (2020-2021)

Winter-2020

Name Of Lecturer: Mr. Daimi S. A.

Paper Name & Paper No.: Web Technologies

Class: B.Sc. (CS) FY I-SEM

Sr. No.	Date	Syllabus taught in current week	Syllabus Not Completed / covered as per Plan
	11/2/2020 to 11/6/2020	**Unit I Introduction of HTML Documents**	Completed
1		Historical Roots of HTML	
2		Web page, Website	
3		Structure of HTML documents and Basic Tags: HTML	
4		HEAD, TITLE, BODY	
5		Formatting Tags: Paragraph Tags,	
6	11/18/2020 to 11/20/2020	List tags, HR Tag	Completed
7		Headings Tags, PRE tag,	
8		DIV tag, SPAN tag.	
9	11/23/2020 to 11/27/2020	FONT Tag, ADDRESS tag,	Completed
10		MARQUEE tag.	
11		MARQUEE tag.	
12		Text-Level Elements & other different formatting tags.	
13		Text-Level Elements & other different formatting tags.	
	12/1/2020 to 12/4/2020	**Unit II Technologies for Web Application**	Completed
14		WWW	
15		Web browser	
16		U.R.L. concept	
17		Web server	
18	12/7/2020 to 12/12/2020	Web protocols: HTTP	Completed
19		FTP	
20		Telnet	
21		Hyperlink (Anchor) Tag & it's all attributes	
22		Creating Email Hyperlinks	
23		The Role of Images on the Web	
24	12/14/2020 to 12/18/2020	tag & it's all attributes	Completed
25		Using Images as links	
26		Tables in HTML:- TABLE	
27		TR, TH, TD tag with example	
28		TR, TH, TD tag with example	
29	12/22/2020 to 12/25/2020	TR, TH, TD tag with example	Completed
30		table with all Attributes	
31		table with all Attributes	
		Unit III Basic Interactivity and DHTML	
32		Frames in HTML: FRAMESET	
33		FRAME tags & its attributes	

Swami Vivekanand Mahavidyalaya, Udgir
Department of Computer Science
Weekly Teaching Progress Report (2020-2021)
Winter-2020

Name Of Lecturer: Mr. Daimi S. A.
Paper Name & Paper No.: Web Technologies
Class: B.Sc. (CS) FY I-SEM

34	12/28/2020 to 1/1/2021	Simple Frame Example. Forms in HTML Introduction to forms	Completed
35		FORM element & it's attributes (Action, Method	
36		(GET, POST), Name)	
37		Form controls: Text Controls, Password Field	
38		Multiline Text Input	
39	1/4/2021 to 1/8/2021	Pull-Down Menus, Check Box	Completed
40		Radio Buttons, ScrolledList	
41		Reset Button and Submit button	
42		Introduction of DHTML, Ramifications of DHTML	
43		Rollover Buttons.	
		Unit IV CSS and Java Script	
44	1/11/2021 to 1/15/2021	Introduction to Cascading Style Sheets	Completed
45		Embedded Styles, Inline Styles	
46		Imported/External Styles.	
47		Introduction of JAVA Script	
48		Adding script to documents with example.	
49	1/18/2021 to 1/21/2021	Adding script to documents with example.	Completed
50		Variables	
51		Input and Output statements of JAVA Script	
52		Input and Output statements of JAVA Script	

Remark:

1) Syllabus Completed / Covered as per plan.....Yes.....

2) Syllabus not completed / covered as per plan, Reason: .....

3) Syllabus going ahead as per plan, Reason:.....

4) Remarks of the Principal:.....

Concern Lecturer **HOD** **Principal**

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Weekly Teaching Progress Report Winter-2020.

Name Of Lecturer: DAIMI SYED ASIF SYED ASIM **Class: BCS SY III Sem**

Paper No. & Name : Computer Network **BCS-302**

Sr.No.	Date	Syllabus taught in current week	Syllabus Not Completed / covered as per Plan
	11/2/2020 to 11/6/2020	**Chapt.1 Introduction to Computer Networks**	Completed
1		Definition & Applications of Computer Network	
2		Definition & Applications of Computer Network	
3		Basic Concepts Signals, Types – Analog and Digital Signals	
4		Basic Concepts Signals, Types – Analog and Digital Signals	
5		Basic Concepts Signals, Types – Analog and Digital Signals	
6	11/18/2020 to 11/20/2020	Network topologies- star, bus, mesh, ring	Completed
7		Network topologies- star, bus, mesh, ring	
8		Data Transmission Media	
9		Data Transmission Media	
10	11/23/2020 to 11/27/2020	Network Types LAN, MAN, WAN	Completed
11		Network Types LAN, MAN, WAN	
12		Connection Oriented & Connectionless services	
13		Connection Oriented & Connectionless services	
		Chapt.2 Network Models &Services	
14	12/1/2020 to 12/4/2020	Protocol Hierarchies	Completed
15		Protocol Hierarchies	
16		Design issues for layers	
17		Design issues for layers	
18		Connection Oriented & Connectionless services	
19	12/7/2020 to 12/12/2020	Connection Oriented & Connectionless services	Completed
20		Service Primitives - listen, connect, receive, send, disconnect	
21		Service Primitives - listen, connect, receive, send, disconnect	
22		Network Models – OSI/ISO Reference Model & TCP/IP Model	
23		Network Models – OSI/ISO Reference Model & TCP/IP Model	
24		Network Models – OSI/ISO Reference Model & TCP/IP Model	
		Chapt.3 Network Architecture & Hardware	
25	12/14/2020 to 12/18/2020	Protocol stack design issues of the layers -addressing	Completed
26		error control	
27		flow control	
28		multiplexing and demultiplexing	
29		Routing	
30		Network Devices - NIC Cards	
31	12/21/2020 to 12/25/2020	Hub, Switch	Completed
32		Bridges, Gateways	
33		Repeaters Router	
		Chapt.4 Network Devices & Protocol	

Swami Vivekanand Mahavidyalaya, Udgir

Weekly Teaching Progress Report Winter-2020.

Name Of Lecturer: DAIMI SYED ASIF SYED ASIM **Class: BCS SY III Sem**

Paper No. & Name : Computer Network **BCS-302**

Sr.No.	Date	Syllabus taught in current week	Syllabus Not Completed / covered as per Plan
34		Multiplexing – Time division and Frequency division	
35	12/28/2020 to 1/1/2021	Multiplexing – Time division and Frequency division	Completed
36		Switching - Circuit Switching ,Packet Switching ,Message	
37		Switching - Circuit Switching ,Packet Switching ,Message	
38		Switching - Circuit Switching ,Packet Switching ,Message	
39		Transmission Modes-Parallel Transmission	
40	1/4/2021 to 1/8/2021	Transmission Modes-Parallel Transmission	Completed
41		Serial Transmission – Asynchrounous and Synchrouous	
42		Serial Transmission – Asynchrounous and Synchrouous	
		Chapt.5 Network Standards and Network protocols	
43		Network Standards – Ethernet	
44		Fast Ethernet, Gigabyte Ethernet,	
45	1/11/2021 to 1/15/2021	10Base5, 10Base2	Completed
46		10BaseT, 10Base-F	
47		Network Protocols- IP protocol	
48		SMTP, PPP, FTP, HTTP, SNMP	
49		IP-addresses , sliding window protocols, Pipelining	
	1/18/2021 to 1/22/2021	**Chapt.6 Internet**	Completed
50		Internet verses Intranet	
51		Internet Service Providers	
52		E-mail – Architecture and Services WWW-Client side and	
53		ISDN Architecture, PBX, FDDI	

Remark:

1) Syllabus Completed / Covered as per plan..... Yes .....

2) Syllabus not completed / covered as per plan, Reason: .....

3) Syllabus going ahead as per plan, Reason:.....

4) Remarks of the Principal:.....

Concern Lecturer **HOD** **Principal**

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Swami Vivekanand Mahavidyalaya, Udgir

Department of Computer Science

Weekly Teaching Progress Report (2020-2021)

Winter-2020

Name Of Lecturer: Mr Daimi S. A.

Paper Name & Paper No.: Fundamentals of Computer Science and IT

Class: BCA FY I-SEM

Sr. No.	Date	Syllabus Taught as per Plan	Syllabus Not Completed / covered as per Plan
		Unit I Introduction to Computer and History	Completed
1	02-Nov-2020 To 06-Nov-2020	Definition of Computer	
2		Definition of Computer	
3		Definition of Computer	
4		Basic Computer Organization	
5		Basic Computer Organization	
6	18-Nov-2020 To 20-Nov-2020	Basic Computer Organization	Completed
7		Characteristics of Computer	
8		Generations of Computer	
9	23-Nov-2020 To 27-Nov-2020	Types of Computer:- Microcomputer	Completed
10		Minicomputer	
11		Mainframe Computer	
12		Workstations	
13		Client and Server	
		Unit II Computer Peripherals & Memory	Completed
14	01-Dec-2020 To 04-Dec-2020	Input Devices :- Keyboard	
15		Mouse	
16		Trackball	
17		Joystick	
18	07-Dec-2020 To 11-Dec-2020	Light pen	Completed
19		Output Devices :- Monitor, Printer	
20		Projector	
21		Biometric Devices	
22		Computer Memory :- RAM	
24	2-Dec-2020 To 18-Dec-2020	ROM	Completed
25		Cache Memory	
26		Cache Memory	
27		Cache Memory	
28		Cache Memory	
29		Cache Memory	

Swami Vivekanand Mahavidyalaya, Udgir

Department of Computer Science

Weekly Teaching Progress Report (2020-2021)

Winter-2020

Name Of Lecturer: Mr Daimi S. A.

Paper Name & Paper No.: Fundamentals of Computer Science and IT

Class: BCA FY I-SEM

Sr. No.	Date	Syllabus Taught as per Plan	Syllabus Not Completed / covered as per Plan
	21-Dec-2020 To 25-Dec-2020	**Unit III Storage Devices and Operating System**	Completed
30		Compact Disk	
31		Digital Versatile Disk	
32		Hard Disk Drive	
33		Hard Disk Drive	
34	28-Dec-2020 To 01-Jan-2021	USB Flash Drive	Completed
35		USB Flash Drive	
36		Memory Card	
37		Definition of operating System	
38		Types of Operating System	
39	01-Jan-2021 To 08-Jan-2021	Disk Operating System	Completed
40		Windows Operating System	
41		Linux Operating System	
42		Linux Operating System	
		Unit IV Introduction to Computer Network & Internet	
43		Definition of Network	
44	11-Jan-2021 To 15-Jan-2021	Definition of Network	Completed
45		Types of Network :- LAN,MAN,WAN	
46		Types of Network :- LAN,MAN,WAN	
47		Data Transmission Modes	
48		OSI Model	
49	8-Jan-2021 To 21-Jan-2021	E-Mail	Completed
50		File Transfer Protocol	
51		Web Browser	
52		Types of Web Browser	

Remark of HOD :

1) Syllabus Completed / Covered as per plan. Yes

2) Syllabus not completed / covered as per plan, Reason: .....

3) Syllabus going ahead as per plan, Reason:.....

4) Remarks of the Principal:.....

Concern Lecturer **HOD** **Principal**

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Department of Computer Science

Weekly Teaching Progress Report (2020-2021)

Winter-2020

Name Of Lecturer: Mr. Daimi S. A.

Paper Name & Paper No.: Operating System Concepts

Class: BCA SY III-SEM **Paper Code :- BCA-302**

Sr No	Date	Syllabus Taught as per Plan	Syllabus Not Completed / covered as per Plan
	02-Nov-2020 To 06-Nov-2020	**Unit-I: Introduction**	Completed
1		What operating system do?	
2		User view,	
3		system view,	
4		defining OS.	
5		Importance of Operating system	
6	18-Nov-2020 To 20-Nov-2020	Basic concepts and terminology	Completed
7		An Operating system Resource manager	
8		An Operating system- Process view point	
9	23-Nov-2020 To 27-Nov-2020	Operating system– Hierarchical And Extended machine view	Completed
10		Multiprocessor Systems	
11		Operating-System Services	
12		Operating-System Services	
		Unit-II: Memory management	
13		Single Contiguous Allocation	
14	01-Dec-2020 To 04-Dec-2020	Introduction to Multiprogramming	Completed
15		Introduction to Multiprogramming	
16		Partitioned Allocation	
17		Partitioned Allocation	
18	07-Dec-2020 To 11-Dec-2020	Relocatable Partitioned Memory Management	Completed
19		Relocatable Partitioned Memory Management	
20		Paged Memory Management	
21		Paged Memory Management	
24		Demand- Paged Memory Management	
25		Segmented Memory management	

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Department of Computer Science

Weekly Teaching Progress Report (2020-2021)

Winter-2020

Name Of Lecturer: Mr. Daimi S. A.

Paper Name & Paper No.: Operating System Concepts

Class: BCA SY III-SEM **Paper Code :- BCA-302**

Sr No	Date	Syllabus Taught as per Plan	Syllabus Not Completed / covered as per Plan
	12-Dec-2020 To 18-Dec-2020	**Unit-III: Processor Management**	Completed
26		State Model	
27		Job Scheduling	
28		Process Scheduling technique-FCFS,SJF	
29	21-Dec-2020 To 25-Dec-2020	Priority scheduling	Completed
30		Round Robin scheduling	
31		Round Robin scheduling	
32		Multiprocessor System	
33		Multiprocessor System	
34	28-Dec-2020 To 01-Jan-2021	Context switch	Completed
35		Context switch	
36		Process Synchronization	
37		Process Synchronization	
		Unit-VI: Device Management	
38		Techniques for Device Management	
39	04-Jan-2021 To 08-Jan-2021	Device characteristics- Hardware Consideration	Completed
40		Channels And Control Units	
41		Device Allocation Consideration	
42		I/O Traffic controller, I/O Scheduler ,I/O Device Handlers	
43		Virtual Devices	
44	11-Jan-2021 To 15-Jan-2021	A Simple File System	Completed
45		General Model of a File System	
46		General Model of a File System	
47		Symbolic File System	
48		Symbolic File System	
49	18-Jan-2021 To	Basic File System	Completed
50		Basic File System	

Remark of HOD :

1) Syllabus Completed / Covered as per plan. Yes
2) Syllabus not completed / covered as per plan, Reason: .....
3) Syllabus going ahead as per plan, Reason:.....
4) Remarks of the Principal:.....

Teacher HOD Principal

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Department of Computer Science
Weekly Teaching Progress Report (2020-2021)
Winter-2020

Name Of Lecturer: Mr. Daimi S. A.

Paper Name & Paper No.: Linux and Shell Programming **Paper No :- S5.CC.3**

Class: BCA TY V-SEM

Sr No	Date	Syllabus Taught as per Plan	Syllabus Not Completed / covered as per Plan
		Unit-I: Introduction	
1	08-07-2019 To 11-07-2019	Features of Linux OS	Completed
2		Features of Linux OS	
3		Installation steps of Linux	
4		Installation steps of Linux	
5	15-07-2019 To 19 -07-2019	Linux kernel	
6		Linux boot loader	
7		Booting process of Linux OS	
		UNIT-II: Working with Linux OS	
8		Working with the Linux File System	
9		Logging into and working With Linux	
10	22-07-2019 To 26-07-2019	Logging into and working With Linux	Completed
11		Changing User Information	
12		Changing User Information	
13		Linux Shell	
14		Text Editors in Linux	
15	29-07-2019 To 02 -08-2019	Working with permissions	
		UNIT-III: Linux Commands and Utilities	
16		Adduser , alias, at ,cat , cd, chmod	
17		Adduser , alias, at ,cat , cd, chmod	Completed
18		chown ,cp, cpio, dd,d f,dc,dir,du,find,finger	
19		chown ,cp, cpio, dd,d f,dc,dir,du,find,finger	
20	05-08-2019 To 09 -08-2019	grep,zip,unzip,gzip,halt,hostname,ifconfig,kill	
21		grep,zip,unzip,gzip,halt,hostname,ifconfig,kill	
22		login,look, lpc, lpd ,lpr, lprm, ls	Completed
23		mail, man,mde, mkdir,mor,mount	
24		mv,netstat,passwd,ping, ps,pwd,rm, rmdir,shutdown,sort,	
25		su,tar,tree,moun, umount,unzip,vi,wc, who,whoami,zip	

Swami Vivekanand Mahavidyalaya, Udgir

Department of Computer Science

Weekly Teaching Progress Report (2020-2021)

Winter-2020

Name Of Lecturer: Mr. Daimi S. A.

Paper Name & Paper No.: Linux and Shell Programming **Paper No :- S5.CC.3**

Class: BCA TY V-SEM

Sr No	Date	Syllabus Taught as per Plan	Syllabus Not Completed / covered as per Plan
	13-08-2019 To 16-08-2019	**UNIT-IV: Basic Shell Scripting**	Completed
26		Types of shells	
27		Types of shells	
28	19-08-2019 To 23-08-2019	Shell functionality, Environment	Completed
29		Writing First Scritpt and executing basic script	
30		Writing First Scritpt and executing basic script	
31		Variables	
32		Mathematical Expressions	
		UNIT-V: Shell programming in Linux	
33	26-08-2019 To 30-08-2019	Conditional Statements in shell Scripting.	Completed
34		Conditional Statements in shell Scripting.	
35		Looping Statements in shell ScriptingWhile,For,Until	
36		Looping Statements in shell ScriptingWhile,For,Until	
37		Break and Continue	
38		Break and Continue	
39	02-09-2019 To 06-09-2019	Break and Continue	Completed
40		Logical operators-AND,OR,NOT	
		UNIT-VI: Functions and File Manupulations.	
41		Processing File line by line	
42		Processing File line by line	
43	09-09-2019 To 13-09-2019	Functions in Shell.	Completed
44		Functions in Shell.	
45		Command line Arguments in shell Scripting	
46		Command line Arguments in shell Scripting	
47	16-09-2019 To 19-09-2019	Grep command and patterns	Completed
48		Grep command and patterns	
49		Grep command and patterns	
50		Grep command and patterns	

Remark of HOD :

1) Syllabus Completed / Covered as per plan. Yes
2) Syllabus not completed / covered as per plan, Reason: .....
3) Syllabus going ahead as per plan, Reason:.....
4) Remarks of the Principal:.....

Concern Lecturer **HOD** **Principal**

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Department of Computer Science
Weekly Teaching Progress Report (2020-2021)
Summer-2021

Name Of Lecturer: Mr. Daimi S. A.
Paper Name & Paper No.: Operating System
Class: B.Sc. (CS) FY II-SEM

Sr. No.	Date	Syllabus taught in current week	Syllabus Not Completed / covered as per Plan
	4/1/2021 to 4/9/2021	**Unit 1 Introduction**	Completed
1		What Operating System Do –	
2		1) User View	
3		2) System View	
4		3) Defining OS	
5		Computer System Organization	
6		Computer System Organization	
7	4/12/2021 to 4/16/2021	Computer System Architecture –	Completed
8		1) Single Processor System	
9		2) Multiprocessor System	
10	4/19/2021 to 4/23/2021	Extended Machine Concept	Completed
11		Operating System Structure	
12		An Operating System Resource Manager	
		Unit 2 System Structure	
13		Operating System Services	
14	4/26/2021 to 4/30/2021	User Operating System Interface	Completed
15		1) Command Interpreter	
16		2) GUI, System Boot	
17		System Calls	
18		Types of System Calls	
19	5/3/2021 to 5/7/2021	1) Process Control	Completed
20		2) File Management	
21		3) Device Management	
22		4) Information Maintenance	
23		5) Communication	
24	5/10/2021 to 5/13/2021	6) Protection	Completed
25		6) Protection	
		Unit 3 Processor Management	
26		Process Concept	
27		1) The Process	

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Department of Computer Science

Weekly Teaching Progress Report (2020-2021)

Summer-2021

Name Of Lecturer: Mr. Daimi S. A.
Paper Name & Paper No.: Operating System
Class: B.Sc. (CS) FY II-SEM

Sr. No.	Date	Syllabus taught in current week	Syllabus Not Completed / covered as per Plan
28	5/17/2021 to 5/21/2021	2) Process States	Completed
29		3) Process Control Block	
30		Process Scheduling	
31		1) Scheduling Queues	
32		2) Schedulers	
33	5/24/2021 to 5/28/2021	3) Context Switching	Completed
34		Scheduling Algorithms	
35		1) FCFS	
36		2) SJF	
37	5/31/2021 to 6/4/2021	3) Priority Scheduling	Completed
38		4) Round-Robin Scheduling	
39		4) Round-Robin Scheduling	
40		4) Round-Robin Scheduling	
		Unit 4 Memory Management	
41		Introduction	
42	6/7/2021 to 6/11/2021	Introduction	Completed
43		Contiguous Memory Allocation	
44		Contiguous Memory Allocation	
45		1) Memory Allocation	
46		1) Memory Allocation	
47	6/14/2021 to 6/18/2021	1) Memory Allocation	Completed
48		2) Fragmentation	
49		2) Fragmentation	
50		2) Fragmentation	
51		Paging	
52	6/21/2021 to 6/24/2021	Paging	Completed
53		1) Basic Method	
54		2) Hardware Support	
55		Segmentation, 1) Basic Method	

Remark:

1) Syllabus Completed / Covered as per plan.....

2) Syllabus not completed / covered as per plan, Reason: .....

3) Syllabus going ahead as per plan, Reason:.....

4) Remarks of the Principal:.....

Concern Lecturer **HOD** **Principal**

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Weekly Teaching Progress Report Summer-2021

Name Of Lecturer: DAIMI SYED ASIF SYED ASIM **Class: BCS SY IV Sem**

Paper No. & Name : BCS- 404 (B) Elective **Essentials of Computer Security**

Sr.No.	Date	Syllabus taught in current week	Syllabus Not Completed / covered as per Plan
	4/1/2021 to 4/9/2021	**Unit 1 : Computer Security Concepts**	Completed
1		A Definition of Computer Security	
2		A Definition of Computer Security	
3		A Definition of Computer Security	
4		The Challenges of Computer Security	
5		The Challenges of Computer Security	
6		A Model for Computer Security	
7	4/12/2021 to 4/16/2021	A Model for Computer Security	Completed
8		Threats and Attacks	
9		Threats and Attacks	
10	4/19/2021 to 4/23/2021	Threats and Assets	Completed
11		Threats and Assets	
12		Fundamental Security Design Principles	
13		Fundamental Security Design Principles	
		Unit 2 : Cryptographic Tools	
14	4/26/2021 to 4/30/2021	Symmetric Encryption	Completed
15		Symmetric Encryption	
16		Asymmetric Encryption	
17		Asymmetric Encryption	
18		Asymmetric Encryption	
19	5/3/2021 to 5/7/2021	Public-Key Encryption Structure	Completed
20		Public-Key Encryption Structure	
21		Digital Signature	
22		Digital Signature	
23		Digital Envelopes	
24	5/10/2021 to 5/13/2021	Digital Envelopes	Completed
		Unit 3 : User Authentication	
25		A Model for Electronic User Authentication	
26		Means of Authentication	
27		Means of Authentication	
28	5/17/2021 to 5/21/2021	The Vulnerability of Passwords	Completed
29		The Vulnerability of Passwords	
30		Physical Characteristics Used in Biometric	
31		Physical Characteristics Used in Biometric	
32		Password Selection Strategies	

Swami Vivekanand Mahavidyalaya, Udgir

Weekly Teaching Progress Report Summer-2021

Name Of Lecturer: DAIMI SYED ASIF SYED ASIM **Class: BCS SY IV Sem**

Paper No. & Name : BCS- 404 (B) Elective **Essentials of Computer Security**

Sr.No.	Date	Syllabus taught in current week	Syllabus Not Completed / covered as per Plan
33	5/24/2021 to 5/28/2021	Password Selection Strategies	Completed
		Unit 4 : Access Control	
34		Access Control Principles- Access Control	
35		Access Control Policies	
36		Subjects	
37	5/31/2021 to 6/4/2021	Objects	Completed
38		Objects	
39		Access Rights	
40		Access Rights	
41		Role-Based Access Control	
42	6/7/2021 to 6/11/2021	Role-Based Access Control	Completed
		Unit 5 : Database Security	
43		The Need for Database Security	
44		Database Management Systems	
45		Relational Databases	
46		Relational Databases	
47	6/14/2021 to 6/18/2021	Database Encryption	Completed
48		Database Encryption	
		Unit 6 : Intrusion Detection	
49		Intruders	
50		Intruder Behavior	
51		Intrusion Detection	
52	6/21/2021 to 6/22/2021	Analysis Approaches	Completed
53		Intrusion detection techniques	

Remark:

1) Syllabus Completed / Covered as per plan.....Yes.....

2) Syllabus not completed / covered as per plan, Reason: .....

3) Syllabus going ahead as per plan, Reason:.....

4) Remarks of the Principal:.....

Concern Lecturer **HOD** **Principal**

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Weekly Teaching Progress Report (2020-2021)

Summer-2021

Name Of Lecturer: Mr. Daimi S. A.

Paper Name & Paper No.: Digital Image Processing

Class: B.Sc. (Computer Science) TY VI-SEM

Sr No	Date	Syllabus Taught as per Plan	Syllabus Not Completed / covered as per Plan
	4/1/2021 to 4/9/2021	**Unit-I: Introduction to MATLAB**	Completed
1		Introduction	
2		Advantages and Disadvantages of MATLAB	
3		Advantages and Disadvantages of MATLAB	
4		MATLAB Environment	
5		MATLAB Environment	
6		Using MATLAB Scratch Pad	
7	4/12/2021 to 4/16/2021	Variables and Arrays	Completed
8		Variables and Arrays	
9		Multidimensional Arrays	
10	4/19/2021 to 4/23/2021	Scalar and Array Operations	Completed
11		Scalar and Array Operations	
		UNIT-II: ntroduction to Digital Image Representation	
12		Elements of Digital Image Processing System	
13		Digital Image Representation	
14	4/26/2021 to 4/30/2021	Digital Image Representation	Completed
15		Reading, displaying and writing images	
16		Reading, displaying and writing images	
17		Reading, displaying and writing images	
18		Data classes and Image types	
19	5/3/2021 to 5/7/2021	Data classes and Image types	Completed
20		Converting between data classes and image types	
21		Converting between data classes and image types	
22		Converting between data classes and image types	
23		Introduction to M-function Programming	
24	5/10/2021 to 5/13/2021	Introduction to M-function Programming	Completed
25		Introduction to M-function Programming	
		UNIT-III: Intensity Transformation and Spatial Filtering	
26		Background	
27		Intensity Transformation Functions	

Swami Vivekanand Mahavidyalaya, Udgir

Department of Computer Science

Weekly Teaching Progress Report (2020-2021)

Summer-2021

Name Of Lecturer: Mr. Daimi S. A.

Paper Name & Paper No.: Digital Image Processing

Class: B.Sc. (Computer Science) TY VI-SEM

Sr No	Date	Syllabus Taught as per Plan	Syllabus Not Completed / covered as per Plan
28	5/17/2021 to 5/21/2021	Using imadjust( )	
29		Using log( )	
30		Using log( )	
31		Histogram Processing and function plotting	
32		Histogram Processing and function plotting	Completed
33	5/24/2021 to 5/28/2021	Histogram Processing and function plotting	
34		Histogram Processing and function plotting	
35		Spatial filtering	
36		Spatial filtering	Completed
37	5/31/2021 to 6/4/2021	Linear spatial filtering	
38		Linear spatial filtering	
39		Non-Linear spatial filtering	
40		Non-Linear spatial filtering	
		UNIT-IV: Frequency Domain Processing	
41		Introduction to Discrete Fourier Transformation(DFT)	Completed
42	6/7/2021 to 6/11/2021	Computing and visualizing 1D-DFT	
43		Filtering in frequency domain	
		UNIT-V: Image Restoration	
44		A model of image Degradation/Restoration Process	
45		Noise models, Restoration Techniques	
46		Geometric Transformation, Image Registration	Completed
	6/14/2021 to 6/17/2021	**UNIT-V: Color Image Processing**	
47		Color Image Representation	
48		Converting to ther color spaces	
49		The Basics of color image processing	
50		Spatial filtering of color images	Completed

Remark of HOD :

1) Syllabus Completed / Covered as per plan. Yes

2) Syllabus not completed / covered as per plan, Reason: .....

3) Syllabus going ahead as per plan, Reason:.....

4) Remarks of the Principal:.....

Teacher

HOD

Principal

Principal
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Mahavidyalaya, Udgir

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Department of Computer Science

Weekly Teaching Progress Report (2020-2021)

Summer-2021

Name Of Lecturer: Mr. Daimi S. A.

Paper Name & Paper No.: Web Technology

Class: BCA FY II-SEM

Sr. No.	Date	Syllabus Taught as per Plan	Syllabus Not Completed / covered as per Plan
	16-Mar-2022	**Unit I Introduction of HTML Documents**	Completed
1	To	Historical Roots of HTML	
2	17-Apr-2022	Web page, Website	
3		Structure of HTML documents and Basic Tags: HTML	Completed
4	21-Mar-2022	HEAD, TITLE, BODY	
5	To	Formatting Tags: Paragraph Tags,	
6	25-Apr-2022	List tags, HR Tag	
7		Headings Tags, PRE tag,	
8		DIV tag, SPAN tag.	Completed
9	28-Mar-2022	FONT Tag, ADDRESS tag,	
10	To	MARQUEE tag.	
11	01-Apr-2022	MARQUEE tag.	
12		Text-Level Elements & other different formatting tags.	
		Unit II Technologies for Web Application	Completed
13	04-Apr-2022	WWW	
14	To	Web browser	
15	08-Apr-2022	U.R.L. concept	
16		Web server	
17		Web protocols: HTTP	
18	11-Apr-2022	FTP	Completed
19	To	Telnet	
20	13-Apr-2022	Hyperlink (Anchor) Tag & it's all attributes	
21		Creating Email Hyperlinks	Completed
22	18-Apr-2022	The Role of Images on the Web	
23	To	tag & it's all attributes	
24	24-Apr-2022	Using Images as links	
25		Tables in HTML:- TABLE	
28		TR, TH, TD tag with example	
29	25-Apr-2022	table with all Attributes	
30	To	table with all Attributes	

Completed

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Department of Computer Science
Weekly Teaching Progress Report (2020-2021)
Summer-2021

Name Of Lecturer: Mr. Daimi S. A.
Paper Name & Paper No.: Web Technology
Class: BCA FY II-SEM

Sr. No.	Date	Syllabus Taught as per Plan	Syllabus Not Completed / covered as per Plan
	To 29-Apr-2022	**Unit III Basic Interactivity and DHTML**	Completed
31		Frames in HTML: FRAMESET	
32		FRAME tags & its attributes	
33	02-May-2022 To 06-May-2022	Simple Frame Example. Forms in HTML Introduction to forms	Completed
34		FORM element & it's attributes (Action, Method	
35		(GET, POST), Name)	
36		Form controls: Text Controls, Password Field	
37	09-May-2022 To 13-May-2022	Multiline Text Input	Completed
38		Pull-Down Menus, Check Box	
39		Radio Buttons, ScrolledList	
40		Reset Button and Submit button	
41		Introduction of DHTML, Ramifications of DHTML	
42	17-May-2022 To 20-May-2022	Rollover Buttons.	Completed
		Unit IV CSS and Java Script	
43		Introduction to Cascading Style Sheets	
44		Embedded Styles, Inline Styles	
45		Imported/External Styles.	
46	23-May-2022 To 27-May-2022	Introduction of JAVA Script	Completed
47		Adding script to documents with example.	
48		Adding script to documents with example.	
49		Variables	
50		Input and Output statements of JAVA Script	
51	28-May-2022 To 30-05-2022	Input and Output statements of JAVA Script	Completed
52		Input and Output statements of JAVA Script	
53		Input and Output statements of JAVA Script	

Remark of HOD :

1) Syllabus Completed / Covered as per plan. Yes
2) Syllabus not completed / covered as per plan, Reason: .....
3) Syllabus going ahead as per plan, Reason:.....
4) Remarks of the Principal:.....

Concern Lecturer **HOD** **Principal**

Principal
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Mahavidyalaya, Udgir

Swami Vivekanand Mahavidyalaya, Udgir

Weekly Teaching Progress Report Summer-2021

Name Of Lecturer: DAIMI SYED ASIF SYED ASIM Class: BCS SY IV Sem

Paper No. & Name : BCS- 404 (B) Elective Essentials of Computer Security

Sr No	Date	Syllabus taught in current week	Syllabus Not Completed / covered as per Plan
	3/16/2022 to 3/25/2022	**Unit 1 : Computer Security Concepts**	Completed
1		A Definition of Computer Security	
2		A Definition of Computer Security	
3		A Definition of Computer Security	
4		The Challenges of Computer Security	
5		The Challenges of Computer Security	
6		A Model for Computer Security	
7		A Model for Computer Security	
8	3/28/2022 to 4/1/2022	Threats and Attacks	Completed
9		Threats and Attacks	
10		Threats and Assets	
11		Threats and Assets	
12		Fundamental Security Design Principles	
13	4/4/2022 to 4/8/2022	Fundamental Security Design Principles	Completed
		Unit 2 : Cryptographic Tools	
14		Symmetric Encryption	
15		Symmetric Encryption	
16		Asymmetric Encryption	
17		Asymmetric Encryption	
18	4/11/2022 to 4/13/2022	Asymmetric Encryption	Completed
19		Public-Key Encryption Structure	
20		Public-Key Encryption Structure	
21	4/18/2022 to 4/22/2022	Digital Signature	Completed
22		Digital Signature	
23		Digital Envelopes	
24		Digital Envelopes	
		Unit 3 : User Authentication	
25		A Model for Electronic User Authentication	
26	4/25/2022 to 4/29/2022	Means of Authentication	Completed
27		Means of Authentication	
28		The Vulnerability of Passwords	
29		The Vulnerability of Passwords	
30		Physical Characteristics Used in Biometric	

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Weekly Teaching Progress Report Summer-2021

Name Of Lecturer: DAIMI SYED ASIF SYED ASIM Class: BCS SY IV Sem

Paper No. & Name : BCS- 404 (B) Elective Essentials of Computer Security

Sr No	Date	Syllabus taught in current week	Syllabus Not Completed / covered as per Plan
31	5/2/2022 to 5/6/2022	Physical Characteristics Used in Biometric	Completed
32		Password Selection Strategies	
33		Password Selection Strategies	
		Unit 4 : Access Control	
34		Access Control Principles- Access Control Context	
35	5/9/2022 to 5/13/2022	Access Control Policies	Completed
36		Subjects	
37		Objects	
38		Objects	
39		Access Rights	
40	5/17/2022 to 5/20/2022	Access Rights	Completed
41		Role-Based Access Control	
42		Role-Based Access Control	
		Unit 5 : Database Security	
43		The Need for Database Security	
44	5/23/2022 to 5/27/2022	Database Management Systems	Completed
45		Relational Databases	
46		Relational Databases	
47		Database Encryption	
48		Database Encryption	
	5/30/2022 to 6/3/2022	**Unit 6 : Intrusion Detection**	Completed
49		Intruders	
50		Intruder Behavior	
51		Intrusion Detection	
52		Analysis Approaches	
53		Intrusion detection techniques	

Remark:

1) Syllabus Completed / Covered as per plan.....Yes.....

2) Syllabus not completed / covered as per plan, Reason: .....

3) Syllabus going ahead as per plan, Reason:.....

4) Remarks of the Principal:.....

Concern Lecturer **HOD** **Principal**

Principal
Swami Vivekanand
Mahavidyalaya, Udgir