



SRM ARTS AND SCIENCE COLLEGE



(Affiliated to the University of Madras)

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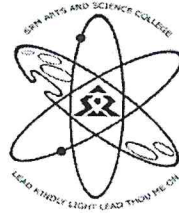
Kattankulathur, Chengalpattu Dist - 603203

AQAR (2022-2023)

CRITERION I CURRICULAR ASPECTS

1.1.1 LESSON LOG





SRM ARTS AND SCIENCE COLLEGE
KATTANKULATHUR - 603203

DEPARTMENT OF MICROBIOLOGY UG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. SUJITH P

Name of the Subject : IMMUNOLOGY

Subject Code : SN22A

I YEAR / SEMESTER II

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
13-01-2023	<u>I-B.Sc</u>	I	2	1	Introduction - History of immunology	OVR
13-01-2023	<u>I-B.Sc</u>	I	4	1	Scope of Immunology and Recent developments	OVR
14/01/2023	<u>I-B.Sc</u>	II	5	1	Cells of Immune System.Hematopoiesis	OVR
20/01/2023	<u>I-B.Sc</u>	V	4	1	Mononuclear - Phagocytic System	OVR
23/01/2023	<u>I-B.Sc</u>	VI	3	1	LymphoidOrgans.Primary – Thymus, Bone Marrow, and Bursa of Fabricius	OVR
24/01/2023	<u>I-B.Sc</u>	I	2	1	Secondary - Lymph Node and Spleen.Tertiary - CALT, GALT and MALT	OVR
24/01/2023	<u>I-B.Sc</u>	I	4	1	Innate and Acquired immunity	OVR

25/01/2023	<u>I-B.Sc</u>	II	5	1	Humoral& Cell mediated immunity	OVR
30/01/2023	<u>I-B.Sc</u>	V	4	1	Mechanism of immune response	OVR
31/01/2023	<u>I-B.Sc</u>	VI	3	2	Antigen - Types, Properties and Function	OVR
01/02/2023	<u>I-B.Sc</u>	I	2	2	Haptens, Adjuvants	OVR
01/02/2023	<u>I-B.Sc</u>	I	4	2	Structure, and Types of antibody,	OVR
02/02/2023	<u>I-B.Sc</u>	II	5	2	Theories of Antibody formation	OVR
31/01/2023	<u>I-B.Sc</u>	V	4	2	Monoclonal antibody	OVR
01/02/2023	<u>I-B.Sc</u>	VI	3	2	Complement pathways- Classical and Alternative pathways.	OVR

02/02/2023	<u>I-B.Sc</u>	I	2	3	Antigen – Antibody reaction	OVR
03/02/2023	<u>I-B.Sc</u>	I	4	3	Immunohematology-ABO	OVR
06/02/2023	<u>I-B.Sc</u>	II	5	3	In vitro methods: precipitation reactions, agglutination	OVR
07/02/2023	<u>I-B.Sc</u>	V	4	3	Immunofluorescence, ELISA and RIA	OVR
08/02/2023	<u>I-B.Sc</u>	VI	3	3	In vivo methods: skin tests – Mantoux test.	OVR
09/02/2023	<u>I-B.Sc</u>	I	2	4	Hypersensitivity – Introduction to Hypersensitivity Reactions	OVR
10/02/2023	<u>I-B.Sc</u>	I	4	4	Type I – Mechanism, Primary Mediators, Secondary Mediators, Symptoms and test for Type I Hypersensitivity	OVR
11/02/2023	<u>I-B.Sc</u>	II	5	4	Type II - Mechanism and Symptoms.	OVR

13/02/2023	<u>I-B.Sc</u>	V	4	4	Type III- Mechanism and Diseases - Serum sickness, arthus reaction	OVR
14/02/2023	<u>I-B.Sc</u>	VI	3	4	Type IV- Mechanisms& types - Tuberculin	OVR
15/02/2023	<u>I-B.Sc</u>	I	2	4	Autoimmune disorders - Rheumatoid Arthritis and SLE.	OVR
16/02/2023	<u>I-B.Sc</u>	I	4	2	Major Histocompatibility complex (MHC) - Introduction, MHC types and pathways	OVR
17/02/202	<u>I-B.Sc</u>	II	5	5	Applications of MHC, Graft rejection	OVR
20/02/2023	<u>I-B.Sc</u>	V	4	5	Transplantation Immunology	OVR
21/02/2023	<u>I-B.Sc</u>	VI	3	5	Vaccines – Types- Live,,	OVR
22/02/2023	<u>I-B.Sc</u>	I	2	5	Cancer immunology	OVR

23/02/2023	<u>I-B.Sc</u>	I	4	5	Malignant tumors (leukemias) .	OVR
24/02/2023	<u>I-B.Sc</u>	II	5	5	Malignant tumors (lymphomas)	OVR
25/02/2023	<u>I-B.Sc</u>	V	4	4	Sub-unit and Recombinant Vaccines, Immunization schedule	OVR
27/02/2023	<u>I-B.Sc</u>	VI	3	5	Immunization schedule	OVR
28/02/2023	<u>I-B.Sc</u>	I	2	1	Autoimmune disorders - Rheumatoid Arthritis and SLE.	OVR
01/03/2023	<u>I-B.Sc</u>	I	4	2	Complement pathways- Classical	OVR
02/03/2023	<u>I-B.Sc</u>	II	5	2	Complement pathways Alternative pathways.	OVR
03/03/2023	<u>I-B.Sc</u>	V	4	1	Immunohematology-ABO	OVR

06/03/2023	<u>I-B.Sc</u>	VI	3	4	ELISA	OVR
07/03/2023	<u>I-B.Sc</u>	I	2	3	RIA	OVR
08/03/2023	<u>I-B.Sc</u>	I	4	3	Vaccines – Types- Live	OVR
09/03/2023	<u>I-B.Sc</u>	II	5	3	Type I Hypersensitivity	OVR
10/03/2023	<u>I-B.Sc</u>	V	4	3	Type II Hypersensitivity	OVR
11/03/2023	<u>I-B.Sc</u>	VI	3	3	Type III Hypersensitivity	OVR
13/03/2023	<u>I-B.Sc</u>	I	2	2	Autoimmune disorders	OVR
14/03/2023	<u>I-B.Sc</u>	I	4	2	Rheumatoid Arthritis and SLE.	OVR

15/03/2023	<u>I-B.Sc</u>	II	5	1	Lymphoid organs	OVR
16/03/2023	<u>I-B.Sc</u>	V	4	1	Primary lymphoid organs	OVR
17/03/2023	<u>I-B.Sc</u>	VI	3	1	Secondary lymphoid organs	OVR
18/03/2023	<u>I-B.Sc</u>	I	2	1	Immunohematology	OVR
20/03/2023	<u>I-B.Sc</u>	I	4	1	Mononuclear - Phagocytic System	OVR
21/03/2023	<u>I-B.Sc</u>	II	5	1	Innate and Acquired immunity	OVR
23/03/2023	<u>I-B.Sc</u>	V	4	3	Immunofluorescence, ELISA and RIA	OVR
24/03/2023	<u>I-B.Sc</u>	VI	3	4	Autoimmune disorders - Rheumatoid Arthritis and SLE.	OVR

25/03/2023	<u>I-B.Sc</u>	I	2	4	Autoimmune disorders - Rheumatoid Arthritis and SLE.	OVR
27/03/2023	<u>I-B.Sc</u>	I	4	1	Structure, and Types of antibody,	OVR
28/03/2023	<u>I-B.Sc</u>	II	5	1	Structure, and Types of antibody,	OVR
29/03/2023	<u>I-B.Sc</u>	V	4	1	Antigen types	OVR
30/03/2023	<u>I-B.Sc</u>	VI	3	1	Precipitation reactions	OVR
31/03/2023	<u>I-B.Sc</u>	I	2	1	Precipitation reactions	OVR
01/04/2023	<u>I-B.Sc</u>	I	4	1	Precipitation reactions	OVR
03/04/2023	<u>I-B.Sc</u>	II	5	1	Mononuclear - Phagocytic System	OVR

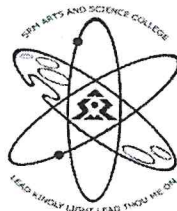
05/04/2023	<u>I-B.Sc</u>	V	4	1	Mononuclear - Phagocytic System	OVR
06/04/2023	<u>I-B.Sc</u>	VI	3	1	Immunofluorescence, ELISA and RIA	OVR
08/04/2023	<u>I-B.Sc</u>	I	2	1	Immunofluorescence, ELISA and RIA	OVR
10/04/2023	<u>I-B.Sc</u>	I	4		ELISA	OVR
11/04/2023	<u>I-B.Sc</u>	II	5		RIA	OVR
12/04/2023	<u>I-B.Sc</u>	V	4		Revision	OVR
13/04/2023	<u>I-B.Sc</u>	VI	3		Revision	OVR

P. Sujith
(P. Sujith)

Dr. Sujith
19/04/23
HEAD

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DEPARTMENT OF MICROBIOLOGY UG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mrs. ASHWINI V

Name of the Subject : SOIL AND AGRICULTURAL MICROBIOLOGY

Subject Code : SN24A

II YEAR / SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
13-12-2022	<u>II-B.Sc.</u> ,	I	5	1	Introduction of soil and Agricultural Microbiology	OVR
14/12/2022	<u>II-B.Sc.</u> ,	II	1	1	Soil microbiology - quantitative Microflora	OVR
15/12/2022	<u>II-B.Sc.</u> ,	III	2	1	Soil microbiology - quantitative Microflora	OVR
16/12/2022	<u>II-B.Sc.</u> ,	IV	5	1	Qualitative micro flora of different soils-	OVR
20/12/2022	<u>II-B.Sc.</u> ,	I	5	1	Qualitative micro flora of different soils-	OVR
21/12/2022	<u>II-B.Sc.</u> ,	II	1	1	Role of microbes in soil fertility	OVR
22/12/2022	<u>II-B.Sc.</u> ,	III	2	1	Role of microbes in soil fertility	OVR

2/1/2023	<u>II-B.Sc.</u> ,	IV	5	1	Tests for soil fertility	OVR
05/01/2023	<u>II-B.Sc.</u> ,	I	5	2	Tests for soil fertility	OVR
06/01/2023	<u>II-B.Sc.</u> ,	II	1	2	soil structure	OVR
09/01/2023	<u>II-B.Sc.</u> ,	III	2	2	soil formation	OVR
10/01/2023	<u>II-B.Sc.</u> ,	IV	5	2	characterization of soil types and importance.	OVR
13-01-2023	<u>II-B.Sc.</u> ,	I	5	2	characterization of soil types and importance.	OVR
14/01/2023	<u>II-B.Sc.</u> ,	II	1	2	Biogeochemical cycles	OVR
18/01/2023	<u>II-B.Sc.</u> ,	III	2	2	Role of micro organisms in carbon	OVR

19/01/2023	<u>II-B.Sc.</u> ,	IV	5	2	Role of micro organisms in carbon	OVR
24/01/2023	<u>II-B.Sc.</u> ,	I	5	2	phosphorus Cycle	OVR
25/01/2023	<u>II-B.Sc.</u> ,	II	1	2	Sulphur Cycle	OVR
27/01/2023	<u>II-B.Sc.</u> ,	III	2	2	Sulphur Cycle	OVR
28/01/2023	<u>II-B.Sc.</u> ,	IV	5	3	Iron cycles	OVR
01/02/2023	<u>II-B.Sc.</u> ,	I	5	3	Iron cycles	OVR
02/02/2023	<u>II-B.Sc.</u> ,	II	1	3	Methods of studying ecology of soil micro organisms-	OVR
03/02/2023	<u>II-B.Sc.</u> ,	III	2	3	Methods of studying ecology of soil micro organisms-	OVR


06/02/2023	<u>II-B.Sc.</u> ,	IV	5	3	Microbial Interaction of soil	OVR
09/02/2023	<u>II-B.Sc.</u> ,	I	5	3	microbial gas metabolism	OVR
10/02/2023	<u>II-B.Sc.</u> ,	II	1	3	microbial gas metabolism carbon dioxide	OVR
11/02/2023	<u>II-B.Sc.</u> ,	III	2	3	microbial gas metabolism carbon dioxide	OVR
13/02/2023	<u>II-B.Sc.</u> ,	IV	5	3	Microbial gas metabolism hydrogen	OVR
16/02/2023	<u>II-B.Sc.</u> ,	I	5	3	Microbial gas metabolism hydrogen	OVR
17/02/2023	<u>II-B.Sc.</u> ,	II	1	3	Microbial gas metabolism methane	OVR
20/02/2023	<u>II-B.Sc.</u> ,	III	2	3	Microbial gas metabolism methane	OVR

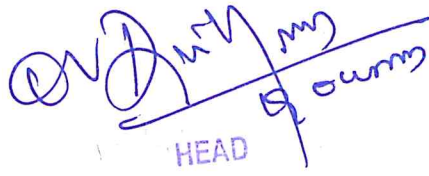
21/02/2023	<u>II-B.Sc.</u> ,	IV	5	3	Microbial gas metabolism methane	OVR
24/02/2023	<u>II-B.Sc.</u> ,	I	5	3	Microbial gas metabolism hydrogen sulphide	OVR
25/02/2023	<u>II-B.Sc.</u> ,	II	1	3	Microbial gas metabolism hydrogen sulphide	OVR
27/02/2023	<u>II-B.Sc.</u> ,	III	2	3	Microbial interactions between microorganisms, plant and soi	OVR
28/02/2023	<u>II-B.Sc.</u> ,	IV	5	3	Microbial interactions between microorganisms, plant and soi	OVR
03/03/2023	<u>II-B.Sc.</u> ,	I	5	3	Rhizoplane	OVR
06/03/2023	<u>II-B.Sc.</u> ,	II	1	3	Rhizoplane	OVR
07/03/2023	<u>II-B.Sc.</u> ,	III	2		Rhizosphere	OVR


08/03/2023	<u>II-B.Sc.</u> ,	IV	5	3	Rhizosphere	OVR
11/03/2023	<u>II-B.Sc.</u> ,	I	5	3	Phyllosphere	OVR
13/03/2023	<u>II-B.Sc.</u> ,	II	1	3	spermosphere	OVR
14/03/2023	<u>II-B.Sc.</u> ,	III	2	3	spermosphere	OVR
15/03/2023	<u>II-B.Sc.</u> ,	IV	5	3	mycorrhizae	OVR
18/03/2023	<u>II-B.Sc.</u> ,	I	5	3	mycorrhizae	OVR
20/03/2023	<u>II-B.Sc.</u> ,	II	1	3	Microbial association with insects-gut micro flora -	OVR
21/03/2023	<u>II-B.Sc.</u> ,	III	2	3	Microbial association with insects-gut micro flora -	OVR

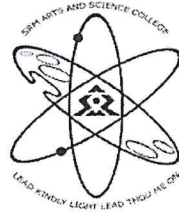
23/03/2023	<u>II-B.Sc.</u> ,	IV	5	3		OVR
					symbiosis between microbes and insects	
27/03/23	<u>II-B.Sc.</u> ,	I	5	3		OVR
					symbiosis between microbes and insects	
28/03/23	<u>II-B.Sc.</u> ,	II	1	3		OVR
					organic matter decomposition	
29/03/23	<u>II-B.Sc.</u> ,	III	2	3		OVR
					organic matter decomposition	
30/03/23	<u>II-B.Sc.</u> ,	IV	5	3		OVR
					organic matter decomposition with examples	
03/04/23	<u>II-B.Sc.</u> ,	I	5			OVR
					Revision with old question paper	
05/04/23	<u>II-B.Sc.</u> ,	II	1			OVR
					Revision with old question paper	
06/04/23	<u>II-B.Sc.</u> ,	III	2			OVR
					Revision with old question paper	

08/04/23	<u>II-B.Sc.</u> ,	IV	5		Revision with old question paper	OVR
12/04/23	<u>II-B.Sc.</u> ,	I	5		Revision with old question paper	OVR
13/04/23	<u>II-B.Sc.</u> ,	II	1		Revision with old question paper	OVR


 (Mrs. Ashwini V.)


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DEPARTMENT OF MICROBIOLOGY UG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. PAUL BEULAH B F

Name of the Subject : SOIL AND AGRICULTURAL MICROBIOLOGY

Subject Code : SN24A

II YEAR / SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
13-12-2022	II <u>B.Sc</u>	I	4	4	Nitrogen cycle; ammonification- nitrification- de-nitrification- nitrogen fixation	OVR
17/12/2022	II <u>B.Sc</u>	V	1	4	Biofertilizers (bacterial)	OVR
20/12/2022	II <u>B.Sc</u>	I	4	4	Biofertilizers (cyanobacteria)	OVR
03/01/2023	II <u>B.Sc</u>	V	1	4	Biofertilizers (azolla)	OVR
05/01/2023	II <u>B.Sc</u>	I	4	4	mycorrhiza and its types and crop response	OVR
11/01/2023	II <u>B.Sc</u>	V	1	4	bio-pesticides (fungal)	OVR
13/01/2023	II <u>B.Sc</u>	I	4	4	bio-pesticides (viral)	OVR

20/01/2023	II <u>B.Sc</u>	V	1	4	bio-pesticides (bacterial)	OVR
24/01/2023	II <u>B.Sc</u>	I	4	5	Principles of plant infection and defense mechanisms.	OVR
30/01/2023	II <u>B.Sc</u>	V	1	5	Symptoms, Etiology, Epidemiology and Management of the following plant diseases: Bacterial disease – Citrus canker	OVR
01/02/2023	II <u>B.Sc</u>	I	4	5	Symptoms, Etiology, Epidemiology and Management of the following plant diseases: Bacterial disease – blight of paddy	OVR
07/02/2023	II <u>B.Sc</u>	V	1	5	Fungal disease- Red rot of sugarcane,	OVR
09/02/2023	II <u>B.Sc</u>	I	4	5	Fungal disease- Red rot of sugarcane,	OVR
14/02/2023	II <u>B.Sc</u>	V	1	5	Black stem rust of wheat	OVR
16/02/2023	II <u>B.Sc</u>	I	4	5	Black stem rust of wheat	OVR

22/02/2023	II <u>B.Sc</u>	V	1	5	Tikka leaf spot,	OVR
24/02/2023	II <u>B.Sc</u>	I	4	5	Tikka leaf spot,	OVR
01/03/2023	II <u>B.Sc</u>	V	1	5	Wilt of cotton	OVR
03/03/2023	II <u>B.Sc</u>	I	4	4	Wilt of cotton	OVR
09/03/2023	II <u>B.Sc</u>	V	1	4	Viral Disease of Plants Introduction	OVR
11/03/2023	II <u>B.Sc</u>	I	4	5	Viral Disease of Plants	OVR
16/03/2023	II <u>B.Sc</u>	V	1	4	TMV	OVR
18/03/2023	II <u>B.Sc</u>	I	4	4	TMV	OVR

B.T. Paul
(Dr. B.T. Paul BELLAH).

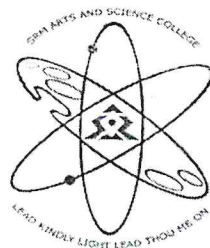
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11/13

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LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. KALIDOSS A

Name of the Subject : CLINICAL BIOCHEMISTRY

Subject Code : SN34A

II YEAR / SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC
15/12/23	II <u>B.Sc</u>	III	4	1	Scope of clinical biochemistry
16/12/23	II B.Sc	IV	2& 4	1	Blood glucose homeostasis
17/12/23	II B.Sc	V	5	1	Blood glucose homeostasis Maintenance of glucose by hormone with special reference t
22/12/23	II B.Sc	III	4	1	Maintenance of glucose by hormone with special reference to insulin
02/01/23	II B.Sc	IV	2& 4	1	Maintenance of glucose by hormone with special reference to glucagon
03/01/23	II B.Sc	V	5	2	Abnormalities in glucose metabolism.
09/01/2023	II B.Sc	III	4	2	Diabetes mellitus-types, causes, biochemical manifestations,

10/01/23	II B.Sc	IV	2& 4	2	Diabetes mellitus- diagnosis and treatment
11/01/23	II B.Sc	V	5	2	Inborn errors of carbohydrate metabolism.
18/01/23	II B.Sc	III	4	2	Galactosemia,
19/01/23	II B.Sc	IV	2& 4	2	fructosuria and Glycogen storage diseases.
20/01/23	II B.Sc	V	5	2	Liver function test
27/01/23	II B.Sc	III	4	2	Liver function test, Tests based on bile pigment metabolism.
28/01/23	II B.Sc	IV	2& 4	2	Tests based on bile pigment metabolism.
30/01/23	II B.Sc	V	5	2	Carbohydrate metabolism

03/02/2023	II B.Sc	III	4	2	plasma proteins and lipids
06/02/2023	II B.Sc	IV	2& 4	2	classification, biochemical changes and differential diagnosis for jaundice.
07/02/2023	II B.Sc	V	5	2	classification, biochemical changes and differential diagnosis for jaundice.
11/02/2023	II B.Sc	III	4	3	Inborn errors of amino acid metabolism
13/02/23	II B.Sc	IV	2& 4	3	Phenyl ketonuria,
14/02/23	II B.Sc	V	5	3	Alkaptonuria,
20/02/23	II B.Sc	III	4	3	Inborn errors of amino acid metabolism
21/02/23	II B.Sc	IV	2& 4	3	cystinuria.

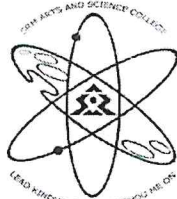
22/02/23	II B.Sc	V	5	3	Normal and abnormal constituents in urine.
27/02/23	II B.Sc	III	4	3	Normal and abnormal constituents in urine.
28/02/23	II B.Sc	IV	2& 4	3	Normal and abnormal constituents in urine.
01/03/23	II B.Sc	V	5	3	Kidney function tests - Inulin,
07/03/23	II B.Sc	III	4	3	Tyrosinemia urea and creatinine clearance tests.
08/03/23	II B.Sc	IV	2& 4	1	Blood glucose homeostasis
09/03/23	II B.Sc	V	5	1	Insulin
14/03/23	II B.Sc	III	4	1	Glucagon

15/03/23	II B.Sc	IV	2& 4	1	
16/03/23	II B.Sc	V	5	1	Fructosuria
21/03/23	II B.Sc	III	4	1	Diabetes mellitus
23/03/23	II B.Sc	IV	2& 4	2	Liver Function Test
24/03/23	II B.Sc	V	5	3	Kidney function tests
29/03/23	II B.Sc	III	4	3	Kidney function tests
30/03/23	II B.Sc	IV	2& 4	3	Kidney function tests
31/03/23	II B.Sc	V	5	2	Inborn errors of carbohydrate metabolism.

R. K. Lakshmi

Dr. J. J. J. J.
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M. S. S. S.
19 Feb 23
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DEPARTMENT OF MICROBIOLOGY UG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. PRABHA N

Name of the Subject : CLINICAL BIOCHEMISTRY

Subject Code : SN34A

II YEAR / SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
13/12/2022	II	1st	1	IV	Introduction to Lipids	OVR
15/12/22	II	3rd	1	IV	Anatomy of Liver, function of Liver and Lipid activity	OVR
20/12/22	II	1	1	IV	Lipid types and Characters	OVR
22/12/22	II	3	1	IV	Lipid Normal level	OVR
05-01-2023	II	1	1	IV	Lipid- dietary source	OVR
9/1/23	II	3	1	IV	Lipid Metabolism	OVR
13/1/23	II	1	I	IV	Disorders of Lipid Metabolism	OVR

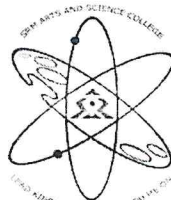
18/1/23	II	3	I	IV	Normal Levels of Cholestrol	OVR
01-02-2023	II	1	I	IV	Normal Levels of Free Fatty acids and Lipo protein in blood	OVR
03-02-2023	II	3	I	IV	Abnormal levels of these lipids in diseases. Lipidosis,	OVR
09-02-2023	II	1	I	IV	Abnormal levels of these lipids in diseases. Atherosclerosis	OVR
11-02-2023	II	3	I	IV	Hyper and hypo lipoproteinemias	OVR
16/02/23	II	1	I	IV	Sphingolipidoses, – causes and pathology	OVR
20/2/23	II	3	I	V	Hormonal disorders - Acromegaly	OVR
24/2/23	II	1	I	V	Hormonal disorders - Cushing's syndrome	OVR

27/2/23	II	3	I	V	Hormonal disorders -Addison's disease, Goitre	OVR
03-03-2023	II	1	I	V	Hormonal disorders -Grave's disease	OVR
11-03-2023	II	3	I	V	Hyperparathyroidism - clinical features.	OVR
14/3/23	II	1	I	V	Clinical enzymology - enzymes of diagnostic importance - LDH	OVR
18/3/23	II	3	I	V	Creatine kinase, transaminases, phosphatases, pancreatic lipase	OVR
21/3/23	II	1	I	V	Amylase and choline esterase.Isoenzymes of lactate dehydrogenase	OVR

N. P. R.
(N. PRAJHA)

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DEPARTMENT OF MICROBIOLOGY UG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. PAUL BEULAH B F

Name of the Subject : ENVIRONMENTAL MICROBIOLOGY

Subject Code : SN26A

III YEAR / SEMESTER VI

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
13-12-2022	III B.Sc MICRO	I	2	1	Organization of the biosphere and components of ecosystem	OVR
14-12-2022	III B.Sc MICRO	II	1	1	Natural habitats of microorganisms	OVR
15-12-2022	III B.Sc MICRO	III	3	1	Microbial communities in aquatic	OVR
15-12-2022	III B.Sc MICRO	III	5	1	Microbial communities in aquatic	OVR
16-12-2022	III B.Sc MICRO	IV	2	1	Microbial communities in terrestrial habitats	OVR
17-12-2022	III B.Sc MICRO	V	4	1	Microbial communities in terrestrial habitats	OVR
20-12-2022	III B.Sc MICRO	I	2	2	Microorganisms as components of ecosystem-as producers and decomposers	OVR

21-12-2022	III B.Sc MICRO	II	1	2	Microbes in air	OVR
22-12-2022	III B.Sc MICRO	III	3	2	Composition of Air	OVR
22-12-2022	III B.Sc MICRO	III	5	2	Microbial communities in terrestrial habitats	OVR
02/01/2023	III B.Sc MICRO	IV	2	2	Number and kinds of organisms in air	OVR
03/01/2023	III B.Sc MICRO	V	4	2	Distribution and sources of air borne organisms	OVR
05/01/2023	III B.Sc MICRO	I	2	2	droplet nuclei - aerosol	OVR
06/01/2023	III B.Sc MICRO	II	1	2	Assessment of air quality	OVR
09/01/2023	III B.Sc MICRO	III	3	2	some important air borne diseases caused by bacteria	OVR

09/01/2023	III B.Sc MICRO	III	5	2	Distribution of Microorganisms in the Aquatic Environment- fresh water (lake)	OVR
10/01/2023	III B.Sc MICRO	IV	2	3	Distribution of Microorganisms in the Aquatic Environment- fresh water (lake)	OVR
11/01/2023	III B.Sc MICRO	V	4	3	Distribution of Microorganisms in the Aquatic Environment- fresh water (ponds)	OVR
13/01/2023	III B.Sc MICRO	I	2	3	Distribution of Microorganisms in the Aquatic Environment- fresh water (ponds)	OVR
14/01/2023	III B.Sc MICRO	II	1	3	Aquatic Microbiology	OVR
18/01/2023	III B.Sc MICRO	III	3	3	Aquatic Microbiology	OVR
18/01/2023	III B.Sc MICRO	III	5	3	Aquatic Microbiology	OVR
19/01/2023	III B.Sc MICRO	VI	2	3	Distribution of Microorganisms in the Aquatic Environment- fresh water (River)	OVR

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02/02/2023	III B.Sc MICRO	II	1	4	gasification	OVR
03/02/2023	III B.Sc MICRO	III	3	4	Membrane Filtration	OVR
03/02/2023	III B.Sc MICRO	III	5	4	Membrane Filtration	OVR
06/02/2023	III B.Sc MICRO	IV	2	4	liquid waste treatment - aerobic - anaerobic methods	OVR
07/02/2023	III B.Sc MICRO	V	4	4	liquid waste treatment - aerobic - anaerobic methods	OVR
09/02/2023	III B.Sc MICRO	I	2	4	Biological Oxygen Demand	OVR
10/02/2023	III B.Sc MICRO	II	1	4	potability of water	OVR
11/02/2023	III B.Sc MICRO	III	3	4	microbial assessment of water quality	OVR

22/02/2023	III B.Sc MICRO	V	4	5	wastes treatment and useful byproducts	OVR
24/02/2023	III B.Sc MICRO	I	2	5	wastes treatment and useful byproducts	OVR
25/02/2023	III B.Sc MICRO	II	1	5	Solid - Saccharification	OVR
27/02/2023	III B.Sc MICRO	III	3	5	gasification	OVR
27/02/2023	III B.Sc MICRO	III	5	5	composting,	OVR
28/02/2023	III B.Sc MICRO	IV	2	5	composting,	OVR
01/03/2023	III B.Sc MICRO	V	4	5	Vermicoposting	OVR
03/03/2023	III B.Sc MICRO	I	2	5	Vermicoposting	OVR

06/03/2023	III B.Sc MICRO	II	1	5	liquid waste treatment	OVR
07/03/2023	III B.Sc MICRO	III	3	5	liquid waste treatment - aerobic - anaerobic methods	OVR
07/03/2023	III B.Sc MICRO	III	5	5	Degradation of pesticides	OVR
08/03/2023	III B.Sc MICRO	IV	2	5	Degradation of pesticides	OVR
09/03/2023	III B.Sc MICRO	V	4	5	Degradation of detergents	OVR
11/03/2023	III B.Sc MICRO	I	2	5	Degradation of detergents	OVR
13/03/2023	III B.Sc MICRO	II	1	5	Degradation of lignin	OVR
14/03/2023	III B.Sc MICRO	III	3	5	synthetic polymers,	OVR

14/03/2023	III B.Sc MICRO	III	5	5	synthetic polymers,	OVR
15/03/2023	III B.Sc MICRO	IV	2	5	Petroleum degradation	OVR
16/03/2023	III B.Sc MICRO	V	4	5	hydrocarbon degradation	OVR
18/03/2023	III B.Sc MICRO	I	2	5	hydrocarbon degradation	OVR
20/03/2023	III B.Sc MICRO	II	1	5	Detoxification of heavy metals	OVR
21/03/2023	III B.Sc MICRO	III	3	5	Detoxification of heavy metals (chromium).	OVR
21/03/2023	III B.Sc MICRO	III	5	5	Detoxification of heavy metals (chromium).	OVR
23/03/2023	III B.Sc MICRO	IV	2	5	Detoxification of heavy metals (lead).	OVR

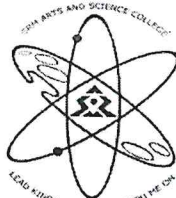
24/03/2023	III B.Sc MICRO	V	4	5	Detoxification of heavy metals (lead).	OVR
27/03/2023	III B.Sc MICRO	I	2	5	Detoxification of heavy metals (arsenic).	OVR
28/03/2023	III B.Sc MICRO	II	1	5	Detoxification of heavy metals (arsenic).	OVR
29/03/2023	III B.Sc MICRO	III	3	5	Detoxification of heavy metals (mecury).	OVR
29/03/2023	III B.Sc MICRO	III	5	5	Detoxification of heavy metals (mecury).	OVR
30/03/2023	III B.Sc MICRO	IV	2	5	Detoxification of heavy metals (mecury).	OVR
31/03/2023	III B.Sc MICRO	V	4		Detoxification of heavy metals	OVR
03/04/2023	III B.Sc MICRO	I	2		Revision	OVR

05/04/2023	III B.Sc MICRO	II	1		Revision	OVR
06/04/2023	III B.Sc MICRO	III	3		Revision	OVR
06/04/2023	III B.Sc MICRO	III	5		Revision	OVR
08/04/2023	III B.Sc MICRO	IV	2		Revision	OVR
10/04/2023	III B.Sc MICRO	V	4		Revision	OVR
12/04/2023	III B.Sc MICRO	I	2		Revision	OVR
13/04/2023	III B.Sc MICRO	II	1		Revision	OVR

B.T.P.B. →
(Dr. B.T. PAUL BEULAH)

Dr. B.T. PAUL BEULAH
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DEPARTMENT OF MICROBIOLOGY UG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mrs. ASHWINI V

Name of the Subject : FOOD AND DAIRY MICROBIOLOGY

Subject Code : SN26B

III YEAR / SEMESTER VI

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
11-01-2023	<u>III-B.Sc.</u> ,	III	2	1	Introduction of food and Dairy Microbiology	OVR
13/01/2023	<u>III-B.Sc.</u> ,	V	1	1	History and Scope of food Microbiology	OVR
14/01/2023	<u>III-B.Sc.</u> ,	VI	4	1	General Introduction of Food Microbes	OVR
20/01/2023	<u>III-B.Sc.</u> ,	III	2	1	Food as a substrate for micro organisms	OVR
24/01/2023	<u>III-B.Sc.</u> ,	V	1	1	Food as a substrate for micro organisms - Temperature	OVR
25/01/2023	<u>III-B.Sc.</u> ,	VI	4	1	Food as a substrate for micro organisms - pH	OVR
30/01/2023	<u>III-B.Sc.</u> ,	III	2	1	Food as a substrate for micro organisms - Indicator	OVR

01/02/2023	<u>III-B.Sc.</u> ,	V	1	1	Micro organisms important in food microbiology	OVR
02/02/2023	<u>III-B.Sc.</u> ,	VI	4	1	Micro organisms important in food microbiology - Molds	OVR
07/02/2023	<u>III-B.Sc.</u> ,	III	2	1	Micro organisms important in food microbiology - yeasts	OVR
09/02/2023	<u>III-B.Sc.</u> ,	V	1	1	Micro organisms important in food microbiology - Bacteria	OVR
10/02/2023	<u>III-B.Sc.</u> ,	VI	4	1	General Characteristics Molds	OVR
14/02/2023	<u>III-B.Sc.</u> ,	III	2	1	Classification and importance- Molds	OVR
16/02/2023	<u>III-B.Sc.</u> ,	V	1	1	General Characteristics Yeast	OVR
17/02/202	<u>III-B.Sc.</u> ,	VI	4	1	Classification and importance- Yeast	OVR

22/02/2023	<u>III-B.Sc.,</u>	III	2	1	General Characteristics Bacteria	OVR
24/02/2023	<u>III-B.Sc.,</u>	V	1	1	Classification and importance- Bacteria	OVR
25/02/2023	<u>III-B.Sc.,</u>	VI	4	1	Revision of food microbes and their substrate	OVR
01/03/2023	<u>III-B.Sc.,</u>	III	2	2	Introduction of food Preservation	OVR
03/03/2023	<u>III-B.Sc.,</u>	V	1	2	Principles of food preservation	OVR
06/03/2023	<u>III-B.Sc.,</u>	VI	4	2	Asepsis condition of food Preservation	OVR
09/03/2023	<u>III-B.Sc.,</u>	III	2	2	Removal of micro organisms	OVR
11/03/2023	<u>III-B.Sc.,</u>	V	1	2	Removal of microorganisms - anaerobic conditions	OVR

13/03/2023	<u>III-B.Sc.,</u>	VI	4	2	Removal of microorganisms - High temperature	OVR
16/03/2023	<u>III-B.Sc.,</u>	III	2	2	Removal of microorganisms - Low temperature	OVR
18/03/2023	<u>III-B.Sc.,</u>	V	1	2	Drying method of food preservation	OVR
20/03/2023	<u>III-B.Sc.,</u>	VI	4	2	Food additives	OVR
24/03/2023	<u>III-B.Sc.,</u>	III	2	3	Introduction of contamination and spoilage of food	OVR
27/03/2023	<u>III-B.Sc.,</u>	V	1	3	Differences between contamination and spoilage of food products	OVR
28/03/2023	<u>III-B.Sc.,</u>	VI	4	3	Contamination and spoilage - Cereals	OVR
31/03/2023	<u>III-B.Sc.,</u>	III	2	3	Contamination and spoilage - Sugar products	OVR

03/04/2023	<u>III-B.Sc.</u> ,	V	1	3	Contamination and spoilage - vegetables	OVR
05/04/2023	<u>III-B.Sc.</u> ,	VI	4		Revision of food microbes and their substrate	OVR
10/04/2023	<u>III-B.Sc.</u> ,	III	2		Revision of general characteristics if bacteria, fungi, yeast and molds	OVR
12/04/2023	<u>III-B.Sc.</u> ,	V	1		Revision of Removal of micro organisms	OVR
13/04/2023	<u>III-B.Sc.</u> ,	VI	4		Revision of Contamination and spoilage of food products	OVR

19/04/23

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 (Mrs. Ashwini V)

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DEPARTMENT OF MICROBIOLOGY UG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. RAVIKUMAR O V

Name of the Subject : FOOD AND DAIRY MICROBIOLOGY

Subject Code : SN26B

III YEAR / SEMESTER VI

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
13-12-2022	III-B.Sc.,	I	1	3	Contamination and spoilage - fruits	OVR
14/12/2022	III-B.Sc.,	II	2	3	Contamination and spoilage - meat	OVR
16/12/2022	III-B.Sc.,	VI	6	3	Contamination and spoilage - meat Products	OVR
20/12/2022	III-B.Sc.,	I	1	3	Contamination and spoilage - milk	OVR
21/12/2022	III-B.Sc.,	II	2	4	Food borne infections	OVR
02/01/2023	III-B.Sc.,	VI	6	4	Intoxications - bacterial, non -bacteria	OVR
05/01/2023	III-B.Sc.,	I	1	4	Food intoxication of non -bacteria	OVR

06/01/2023	III-B.Sc.,	II	2	4	Food borne disease outbreaks	OVR
12/01/2023	III-B.Sc.,	VI	6	4	Laboratory testing for food	OVR
13/01/2023	III-B.Sc.,	I	1	4	preventing measures	OVR
14/01/2023	III-B.Sc.,	II	2	4	Food sanitation	OVR
23/01/2023	III-B.Sc.,	VI	6	4	plant sanitation	OVR
24/01/2023	III-B.Sc.,	I	1	4	Revision of fermented products	OVR
25/01/2023	III-B.Sc.,	II	2	5	Employees' health standards.	OVR
31/01/2023	III-B.Sc.,	VI	6	5	Introduction of Food fermentations	OVR

01/02/2023	III-B.Sc.,	I	1	5	Bread cheese fermentation	OVR
02/02/2023	III-B.Sc.,	II	2	5	vinegar fermentation	OVR
08/02/2023	III-B.Sc.,	VI	6	5	fermented vegetables (sauerkraut)Introduction of fermented dairy products	OVR
09/02/2023	III-B.Sc.,	I	1	5	yoghurt production	OVR
10/02/2023	III-B.Sc.,	II	2	5	Spoilage and defects of fermented dairy products	OVR
15/02/2023	III-B.Sc.,	VI	6	5	oriental fermented foods- test	OVR
16/02/2023	III-B.Sc.,	I	1		spoilage of fruit	OVR
17/02/2023	III-B.Sc.,	II	2		spoilage of meat	OVR

24/02/2023	III-B.Sc.,	VI	6		spoilage of meat products	OVR
25/02/2023	III-B.Sc.,	I	1		spoilage of milk	OVR
02/03/2023	III-B.Sc.,	II	2		food sanitation and plant sanitation	OVR
03/03/2023	III-B.Sc.,	VI	6		food sanitation and plant sanitation	OVR
06/03/2023	III-B.Sc.,	I	1		Bread cheese fermentation	OVR
10/03/2023	III-B.Sc.,	II	2		vinegar fermentation processes	OVR
11/03/2023	III-B.Sc.,	VI	6		oriental fermented foods	OVR
13/03/2023	III-B.Sc.,	I	1		yoghurt production	OVR

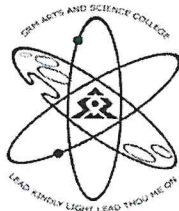
17/03/2023	III-B.Sc.,	II	2		food sanitation and plant sanitation	OVR
18/03/2023	III-B.Sc.,	VI	6		Food fermentation processes and its applications	OVR
25/03/2023	III-B.Sc.,	I	1		vinegar fermentation processes	OVR
27/03/2023	III-B.Sc.,	II	2		Spoilage of fermented dairy	OVR
28/03/2023	III-B.Sc.,	VI	6		Spoilage of fermented dairy	OVR
01/04/2023	III-B.Sc.,	I	1		sauerkraut	OVR
03/04/2023	III-B.Sc.,	II	2		sauerkraut	OVR
05/04/2023	III-B.Sc.,	VI	6		Revision	OVR

11/04/2023	III-B.Sc.,	I	1		Revision	OVR
12/04/2023	III-B.Sc.,	II	2		Revision	OVR
13/04/2023	III-B.Sc.,	VI	6		Revision	OVR

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LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. PRABHA N

Name of the Subject : INDUSTRIAL MICROBIOLOGY

Subject Code : SN46A

III YEAR / SEMESTER VI

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
12-12-2022	III	I	2	I	Introduction to fermentation & fermentation technology	OVR
13/12/2022	III	II	1	I	Industrially important microbes- Streptomyces,	OVR
14/12/2022	III	III	1	I	Industrially important microbes- Saccharomyces	OVR
15/12/2022	III	IV	1	I	Industrially important microbes- Penicillium	OVR
16/12/2022	III	VI	1	I	Fermentation media-desired qualities	OVR
19/12/2022	III	I	2	I	media formulation strategies	OVR
20/12/2022	III	II	1	II	carbon, nitrogen	OVR

21/12/2022	III	III	1	II	vitamin, mineral sources	OVR
22/12/2022	III	IV	1	II	role of buffers	OVR
02-01-2023	III	VI	1	II	precursors, inhibitors, inducers and antifoams	OVR
04-01-2023	III	I	2	II	Types of fermentation	OVR
05-01-2023	III	II	1	II	Fermentor types	OVR
06-01-2023	III	III	1	III	Basic functions of fermentor	OVR
09-01-2023	III	IV	1	III	Design and components of fermentor	OVR
10-01-2023	III	VI	1	III	Asepsis and containment requirement	OVR

12-02-2023	III	I	2	III	Specifications of fermentors	OVR
13/01/2023	III	II	1	III	sterilization of fermentors, aseptic inoculation methods.	OVR
18/01/2023	III	III	1	III	Microbial products of commercial use-Penicillin,	OVR
19/01/2023	III	IV	1	IV	Microbial products of commercial use- ethanol,	OVR
31/01/23	III	VI	1	IV	Microbial products of commercial use- vitamin B12	OVR
01-02-2023	III	I	2	IV	Microbial products of commercial use- protease	OVR
02-01-2023	III	II	1	IV	Microbial products of commercial use-, citric acid	OVR
03-02-2023	III	III	1	IV	Microbial products of commercial use-glutamic acid.	OVR

06-02-2023	III	IV	1	IV	Down stream processing - objective and criteria,	OVR
08-02-2023	III	VI	1	IV	foam separation, precipitation methods,	OVR
09-02-2023	III	I	2	IV	filtration methods	OVR
10-02-2023	III	II	1	IV	industrial scale centrifugation	OVR
11-02-2023	III	III	1	IV	cell disruption methods.	OVR
13/02/23	III	IV	1	IV	Liquid liquid extraction	OVR
15/02/2023	III	VI	1	IV	solvent recovery- chromatography.	OVR
16/02/2023	III	I	2	IV	Ecology of microorganisms affecting pharmaceutical industries	OVR

17/02/2023	III	II	1	IV	Ecology of microorganisms affecting pharmaceutical industries-atmosphere	OVR
20/02/2023	III	III	1	IV	Ecology of microorganisms affecting pharmaceutical industries-water	OVR
21/02/2023	III	IV	1	IV	Ecology of microorganisms affecting pharmaceutical industries- raw materi	OVR
23/02/2023	III	VI	1	IV		OVR
24/02/2023	III	I	2	IV	Ecology of microorganisms affecting pharmaceutical industries-equipment	OVR
27/02/2023	III	II	1		Factors affecting microbial spoilage of pharmaceutical products	OVR
28/02/2023	III	III	1		Control of contamination during manufacture	OVR
02/03/2023	III	IV	1		Good pharmaceutical manufacturing process	OVR

03/03/2023	III	VI	1		pharmaceutical manufacturing process	OVR
13/03/2023	III	I	2		pharmaceutical manufacturing process(cont)	OVR
14/03/2023	III	II	1		Quality control and validation of pharmaceutical products.	OVR
15/03/2023	III	III	1		Quality control and validation of pharmaceutical products.(cont)	OVR
17/03/2023	III	IV	1		Sterility test	OVR
18/03/2023	III	VI	1		Sterility test(cont)	OVR
20/03/2023	III	I	2		Microbial limit test -Staphylococcus,	OVR
21/03/2023	III	II	1		Microbial limit test E.coli,	OVR

27/03/2023	III	III	1		Microbial limit test Salmonella	OVR
28/03/2023	III	IV	1		Microbial limit test Pseudomonas.	OVR
29/03/2023	III	VI	1		Revision	OVR
30/03/2023	III	I	2		Revision	OVR
01/04/2023	III	II	1		Revision	OVR

19/04/23

N.P.Lh
(N. PRABHA)

19/04/23
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LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. KALIDOSS A

Name of the Subject : MICROBIAL MARKETABLE PRODUCTS

Subject Code : SN46B

III YEAR / SEMESTER VI

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC
06-12-2022	III B.Sc	II	4	1	Morphology and structure of Spirullina maxima.
07/12/22	III B.Sc	III	2	1	Morphology and structure of Spirullina platensis.
12/12/22	III B.Sc	VI	4	1	Biochemical composition of Spirullina maxima and Spirullina platensis. .
14/12/23	III B.Sc	II	4	1	phycobiliprotein, beta carotene and UV Protecting pigments.
15/12/23	III B.Sc	III	2	1	Methods of cultivation of Spirullina.
19/12/23	III B.Sc	VI	4	1	cultivation - Freshwater, marine and hyper saline
21/12/23	III B.Sc	II	4	1	photobioreactors, plate method, tubular,

22/12/23	III B.Sc	III	2	2	Shake flask and plate airlift.
04/01/23	III B.Sc	VI	4	2	Tank construction, Race way pond – open and closed - construction,
06/01/23	III B.Sc	II	4	2	Scale-up cultivation.
09/01/23	III B.Sc	III	2	2	Contaminants identification and processing. Harvesting, drying and packaging
12/01/23	III B.Sc	VI	4	2	Uses & Application of Spirulina.
14/01/23	III B.Sc	II	4	2	Mushroom fungi – Agaricus sp., Calocybe sp., Pleurotus sp., and Volvariella sp
18/01/23	III B.Sc	III	2	2	Biochemical composition, nutrient value, compounds and flavanoids.
23/01/23	III B.Sc	VI	4	2	Cultivation – Tropical and temperate

31/01/23	III B.Sc	II	4	2	types of mushroom, growth media preparation, spawn running, waste recycling, inoculation, spawn
02/02/2023	III B.Sc	III	2	2	spawn running, harvesting and packing.
03/02/2023	III B.Sc	VI	4	2	Construction cultivation shed - Small scale and large scale production setup.
08/02/2023	III B.Sc	II	4	2	Diseases and control measures. Medicinal properties,
10/02/2023	III B.Sc	III	2	2	Introduction probiotics, mechanism of probiotics, Probiotic microorganism- Bacteria and Yeast Structure and cultural characteristics of Lactobacillus sp., Saccharomyces sp.
11/02/2023	III B.Sc	VI	4	3	Nutritional sources, yeast propagation. Cultivation
15/02/23	III B.Sc	II	4	3	Raw materials, Fermentor design, construction, production, microbial growth requirements.
17/02/23	III B.Sc	III	2	3	quality testing, stability during storage, packing.

20/02/23	III B.Sc	VI	4	3	Commercial Probiotic dairy products,
23/02/23	III B.Sc	II	4	3	Health benefits.Safety of probiotics in legalstatus.
25/02/23	III B.Sc	III	2	1	Morphology and structure of Spirullina maxima.
02/03/23	III B.Sc	VI	4	1	Morphology and structure of Spirullina platensis.
13/03/23	III B.Sc	II	4	2	Probiotic microorganism- Bacteria and Yeast Structure and cultural characteristics of La
14/03/23	III B.Sc	III	2	3	Raw materials for fermentation
17/03/23	III B.Sc	VI	4	3	Fermentor design, construction, production, microbial growth requirements,
20/03/23	III B.Sc	II	4	3	construction, production, microbial growth requirements,

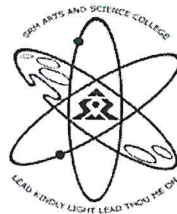
21/03/23	III B.Sc	III	2	1	Methods of cultivation of Spirulina.
28/03/23	III B.Sc	VI	4	2	Mushroom fungi – Agaricus sp., Calocybe sp., Pleurotus sp., and Volvariella sp
29/03/23	III B.Sc	II	4	3	Revision
01/04/23	III B.Sc	III	2	1	Revision

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DEPARTMENT OF MICROBIOLOGY PG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. ABIRAMI K

Name of the Subject : VIROLOGY

Subject Code : MQ22A

I YEAR / SEMESTER II

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
12-01-2023	<u>I.M.sc</u>	VI	3rd	1	Discovery of virus and Importance of studying modern virology	
23/01/2023	<u>I.M.sc</u>	VI	3rd	1	Virus taxonomy, nomenclature, evolution, classification and ICTV.	
24/01/2023	<u>I.M.sc</u>	I	4th	1	General properties of viruses	
25/01/2023	<u>I.M.sc</u>	II	1st and 3rd	1	General methods of diagnosis,	OVR
31/01/2023	<u>I.M.sc</u>	IV	3rd	1	cultivation and serology.	OVR
01/02/2023	<u>I.M.sc</u>	I	4th	1	Viriods, prions, satellite RNAs and virusoids.	OVR
02/02/2023	<u>I.M.sc</u>	II	1st and 3rd	2	Bacterial viruses- Φ X174,	OVR

08/02/2023	<u>I.M.sc</u>	VI	3rd	2	M13,	OVR
09/02/2023	<u>I.M.sc</u>	I	4th	2	MU,	OVR
10/02/2023	<u>I.M.sc</u>	II	1st and 3rd	2	T4, lambda, Pi; structural organization,	OVR
15/02/2023	<u>I.M.sc</u>	VI	3rd	2	Lifecycle of phages: Lytic & Lysogenic cycle.	OVR
16/02/2023	<u>I.M.sc</u>	I	4th	2	Oncogenesis: oncogenic	OVR
17/02/2023	<u>I.M.sc</u>	II	1st and 3rd	2	viruses, viral transformation by activation of cellular signal transduction pathways,	OVR
23/02/2023	<u>I.M.sc</u>	VI	3rd	2	Signal transduction pathways, via cell cycle control pathways	OVR
24/02/2023	<u>I.M.sc</u>	I	4th	3	DNA Viruses- Pox,	OVR

25/02/2023	<u>I.M.sc</u>	II	1st and 3rd	3	Herpes	OVR
02/03/2023	<u>I.M.sc</u>	VI	3rd	3	Adeno	OVR
03/03/2023	<u>I.M.sc</u>	I	4th	3	Papova & Hepatitis B viruses	OVR
06/03/2023	<u>I.M.sc</u>	II	1st and 3rd	3	RNA Viruses: Picorna,	OVR
10/03/2023	<u>I.M.sc</u>	VI	3rd	3	Orthomyxo: Influenza(H1N1),	OVR
11/03/2023	<u>I.M.sc</u>	I		3	Paramyxo:Rubula,	OVR
13/03/2023	<u>I.M.sc</u>	II	1st and 3rd	3	Parainfluenza and Pneumovirus,	OVR
17/03/2023	<u>I.M.sc</u>	VI	3rd	3	Toga and other virus	OVR

18/03/2023	<u>I.M.sc</u>	I	4th	4	Arthropod-borne viruses- (Chikungunya, Dengue, West Nile and Yellow fever),	OVR
20/03/2023	<u>I.M.sc</u>	II	1st and 3rd	4	Arthropod-borne viruses- (Chikungunya, Dengue, West Nile and Yellow fever),	OVR
25/03/2023	<u>I.M.sc</u>	VI	3rd	4	Rhabdo and Rota,	OVR
27/03/2023	<u>I.M.sc</u>	I	4th	4	HIV and hepatitis C viruses.	OVR
28/03/2023	<u>I.M.sc</u>	II	1st and 3rd	5	General account on pathogenesis and diagnosis of Emerging and re-emerging viral diseases – S.	OVR
01/04/2023	<u>I.M.sc</u>	VI	3rd	5	Ebola, Zika, Nipah and Monkey pox.	OVR
03/04/2023	<u>I.M.sc</u>	I	4th	5	Epidemiology, Pandemic infection control	OVR
05/04/2023	<u>I.M.sc</u>	II	1st and 3rd	5	Diagnosis of viral diseases –importance of rapid diagnosis approach	OVR

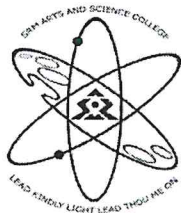
11/04/2023	<u>I.M.sc</u>	VI	3rd	5	Newer, emerging testing methods (in brief), Modern approaches of virus control:	OVR
12/04/2023	<u>I.M.sc</u>	I	4th	5	Antisense RNA, siRNA, ribozymes, viruses to destroy other viruses.Treatment of Viral Diseases	OVR
13/04/2023	<u>I.M.sc</u>	II	1st and 3rd	5	Repurposed drug therapy. Viruses as therapeutic agents, viruses for gene delivery.	OVR

19/04/2

Dr. A. B. R. M.
Dr. A. B. R. M.

~~Q. 2. In the following figure, find the value of x.~~

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LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. SUJITH P

Name of the Subject : MEDICAL BACTERIOLOGY

Subject Code : MQ22B

I YEAR / SEMESTER II

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
13-01-2023	<u>I-M.SC</u>	I	1	1	Host Parasite relationships	OVR
18/01/2023	<u>I-M.SC</u>	III	3	1	Nonspecific host immune mechanisms	OVR
18/01/2023	<u>I-M.SC</u>	III	5	1	Philosophy and General approach to clinical conditions of various syndromes general and specific syndromes	OVR
23/01/2023	<u>I-M.SC</u>	VI	2	1	Indigenous normal microbial flora of human body	OVR
24/01/2023	<u>I-M.SC</u>	I	1	1	General attributes and virulence factors of bacteria causing infections	OVR
27/01/2023	<u>I-M.SC</u>	III	3	2	Definition Epidemiology, epidemic, pandemic, endemic and sporadic diseases. Carriers and types.	OVR
27/01/2023	<u>I-M.SC</u>	III	5	2	Ground rules for collection and dispatch of clinical specimens for microbiological diagnosis	OVR

31/01/2023	<u>I-M.SC</u>	VI	2	2	Molecular diagnosis and Automated bacterial identification system	OVR
01/02/2023	<u>I-M.SC</u>	I	1	3	Zoonotic diseases and their control: Anthrax,	OVR
03/02/2023	<u>I-M.SC</u>	III	3	3	Brucellosis	OVR
03/02/2023	<u>I-M.SC</u>	III	5	3	Leptospirosis	OVR
08/05/2023	<u>I-M.SC</u>	VI	2	3	Cat scratchdisease & Salmonellosis	OVR
09/02/2023	<u>I-M.SC</u>	I	1	3	Nosocomial infections Hospital Infection control committee and its functions Hospital waste disposal practices	OVR
11/02/2023	<u>I-M.SC</u>	III	3	4	Gram positive bacteria:Morphology, classification, cultural characteristics, Staphylococci	OVR
11/02/2023	<u>I-M.SC</u>	III	5	4	Streptococci,	OVR

15/02/2023	<u>I-M.SC</u>	VI	2	4	Pneumococci,	OVR
16/02/2023	<u>I-M.SC</u>	I	1	4	Neisseriae -Gonococci	OVR
20/02/2023	<u>I-M.SC</u>	III	3	4	Corynebacteriumdiphtheriae,	OVR
20/02/2023	<u>I-M.SC</u>	III	5	4	Mycobacterium tuberculosis	OVR
23/02/2023	<u>I-M.SC</u>	VI	2	4	Mycobacterium leprae	OVR
24/02/2023	<u>I-M.SC</u>	I	1	4	Clostridium tetani,	OVR
27/02/2023	<u>I-M.SC</u>	III	3	5	Gram negative bacteria,Shigella	OVR
27/02/2023	<u>I-M.SC</u>	III	5	5	Vibrios	OVR

02/03/2023	<u>I-M.SC</u>	VI	2	5	Yersinia	OVR
03/03/2023	<u>I-M.SC</u>	I	1	5	Haemophilus.	OVR
07/03/2023	<u>I-M.SC</u>	III	3	5	Gram negative anaerobes Lactobacillus	OVR
07/03/2023	<u>I-M.SC</u>	III	5	5	Mobiluncus,	OVR
10/03/0202	<u>I-M.SC</u>	VI	2	5	Spirochetes (Treponema,	OVR
11/03/2023	<u>I-M.SC</u>	I	1	5	Rickettsiae,	OVR
14/03/2023	<u>I-M.SC</u>	III	3	5	Mycoplasma	OVR
14/03/2023	<u>I-M.SC</u>	III	5	5	ureaplasma	OVR

17/03/2023	<u>I-M.SC</u>	VI	2	5	Chlamydia	OVR
18/03/2023	<u>I-M.SC</u>	I	1	1	Clostridium botulinum.	OVR
21/03/2023	<u>I-M.SC</u>	III	3	1	Neisseria- Meningococci	OVR
21/03/2023	<u>I-M.SC</u>	III	5	4	Spirochetes -Borrelia	OVR
25/02/2023	<u>I-M.SC</u>	VI	2	4	Spirochetes -Borrelia	OVR
27/03/2023	<u>I-M.SC</u>	I	1	5	Bacteroides	OVR
29/03/2023	<u>I-M.SC</u>	III	3	5	Fusobacterium	OVR
29/03/2023	<u>I-M.SC</u>	III	5	1	2D, MALDI-TOF MS) and Laboratory Automation (LIMS).	OVR

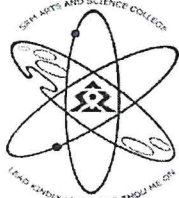
01/04/2023	<u>I-M.SC</u>	VI	2	1		OVR
03/04/2023	<u>I-M.SC</u>	I	1	1	2D, MALDI-TOF MS) and Laboratory Automation (LIMS). Streptococci,	OVR
06/04/2023	<u>I-M.SC</u>	III	3	3	shigellosis	OVR
06/04/2023	<u>I-M.SC</u>	III	5	3	Staphylococci	OVR
11/04/2023	<u>I-M.SC</u>	VI	2		previous year question paper revision and discussion	OVR
12/04/2023	<u>I-M.SC</u>	I	1		previous year question paper revision and discussion	OVR

Raj
(P. SWITH)

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DEPARTMENT OF MICROBIOLOGY PG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. PRABHA N

Name of the Subject : MYCOLOGY AND PARASITOLOGY

Subject Code : MQ22C

I YEAR / SEMESTER II

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
08-12-2022	II MSc	IV	1	4	Introduction to Medical parasitology – classification, host-parasite relationships	OVR
12-12-2022	II MSc	VI	1	4	Entamoeba	OVR
16/12/2022	II MSc	IV	1	4	Aerobic and Anaerobic amoebae.	OVR
19/12/2022	II MSc	VI	1	4	Toxoplasma	OVR
02-01-2023	II MSc	IV	1	4	Cryptosporidium	OVR
04-01-2023	II MSc	VI	1	4	Leishmania	OVR
12-01-2023	II MSc	IV	1	4	Trypanasoma	OVR

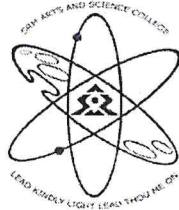
19/02/2023	II MSc	VI	1	4	Giardia	OVR
31/02/2023	II MSc	IV	1	4	Trichomonas	OVR
06-02-2023	II MSc	VI	1	4	Balantidium	OVR
08-02-2023	II MSc	IV	1	5	Helminths: cestodes – Taeniasolium, T.saginata	OVR
13/02/2023	II MSc	VI	1	5	T.echinococcus.	OVR
15/02/2023	II MSc	IV	1	5	Trematodes– Fasciola hepatica, Fasciolopsis buski	OVR
21/02/2023	II MSc	VI	1	5	Paragonimus	OVR
28/02/2023	II MSc	IV	1	5	Schistosomes	OVR

02-03-2023	II MSc	VI	1	5	Nematodes: Ascaris	OVR
15/3/2023	II MSc	IV	1	5	Ankylostoma, Trichuris	OVR
17/03/2023	II MSc	VI	1	5	Trichinella, Enterobius	OVR
30/03/2023	II MSc	IV	1	5	Strongyloides, Wuchereria.	OVR
01-04-2023	II MSc	VI	1	5	Other parasites causing infections in immunocompromised hosts and AIDS.	OVR

N. P. H
(N-PRAIHA)

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LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. PAUL BEULAH B F

Name of the Subject : MYCOLOGY AND PARASITOLOGY

Subject Code : M Q22 C

I YEAR / SEMESTER II


DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
13-01-2023	I <u>M.Sc</u>	I	5	1	Introduction to Medical mycology –	OVR
23/01/2023	I <u>M.Sc</u>	VI	1	1	Structure, Morphology, cell differentiation and reproduction.	OVR
23/01/2023	I <u>M.Sc</u>	VI	5	1	Revision	OVR
24/01/2023	I <u>M.Sc</u>	I	5	1	Taxonomy, Classification of fungi – Alexofolus and Mims (1979) & Blackwell (1996)	OVR
31/01/2023	I <u>M.Sc</u>	VI	1	1	Superficial mycoses:	OVR
31/01/2023	I <u>M.Sc</u>	VI	5	2	Class test	OVR
01/02/2023	I <u>M.Sc</u>	I	5	2	Dermatophytic infections	OVR

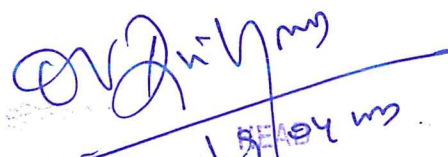
08/02/2023	I <u>M.Sc</u>	VI	1	2	Subcutaneous mycoses	OVR
08/02/2023	I <u>M.Sc</u>	VI	5	2	Class test	OVR
09/02/2023	I <u>M.Sc</u>	I	5	2	Fungi causing Eumycotic Mycetoma,	OVR
15/02/2023	I <u>M.Sc</u>	VI	1	2	Dematiaceous fungi	OVR
15/02/2023	I <u>M.Sc</u>	VI	5	2	Class test	OVR
16/02/2023	I <u>M.Sc</u>	I	5	2	Systematic mycosis:	OVR
23/02/2023	I <u>M.Sc</u>	VI	1	2	Dimorphic fungi.	OVR
23/02/2023	I <u>M.Sc</u>	VI	5	2	Class test	OVR


24/02/2023	I <u>M.Sc</u>	I	5	2	Dematiaceous fungi,	OVR
02/03/2023	I <u>M.Sc</u>	VI	1	2	Opportunistic fungal infections-	OVR
02/03/2023	I <u>M.Sc</u>	VI	5	2	Class test	OVR
03/03/2023	I <u>M.Sc</u>	I	5	2	Candidiasis	OVR
10/03/2023	I <u>M.Sc</u>	VI	1	2	Aspergillosis	OVR
10/03/2023	I <u>M.Sc</u>	VI	5	3	Class test	OVR
11/03/2023	I <u>M.Sc</u>	I	5	3	Cryptococcosis	OVR
17/03/2023	I <u>M.Sc</u>	VI	1	3	Mucormycosis	OVR

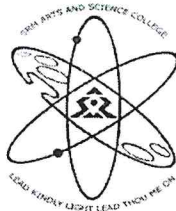
17/03/2023	I <u>M.Sc</u>	VI	5	3	Class test	OVR
18/03/2023	I <u>M.Sc</u>	I	5	3	Revision	OVR
25/03/2023	I <u>M.Sc</u>	VI	1	3	Detection and recovery of fungi from clinical specimens	OVR
25/03/2023	I <u>M.Sc</u>	VI	5	3	Class test	OVR
27/03/2023	I <u>M.Sc</u>	I	5	3	Newer methods in diagnostic mycology	OVR
01/04/2023	I <u>M.Sc</u>	VI	1	3	Immunity to fungal infections	OVR
01/04/2023	I <u>M.Sc</u>	VI	5		Class test	OVR
03/04/2023	I <u>M.Sc</u>	I	5		Mycotoxins	OVR

11/04/2023	I <u>M.Sc</u>	VI	1		Antifungal agents- testing methods and quality control.	OVR
11/04/2023	I <u>M.Sc</u>	VI	5		Revision	OVR

B.F.P. 
 (Dr. B.F. Pauckevan)


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DEPARTMENT OF MICROBIOLOGY PG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mrs. ASHWINI V

Name of the Subject : INDUSTRIAL AND FERMENTATION TECHNOLOGY

Subject Code : MQ32A

I YEAR / SEMESTER II

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
13/01/2023	<u>I- M.Sc.,</u>	V	3	1	Introduction of Industrial and fermentation technology	OVR
18/01/2023	<u>I- M.Sc.,</u>	I	3	1	Isolation, preservation and improvement of industrially important microorganisms	OVR
19/01/2023	<u>I- M.Sc.,</u>	II	3 & 5	2	Raw materials and media design for Fermentation processes	OVR
24/01/2023	<u>I- M.Sc.,</u>	V	3	2	Sterilization	OVR
27/01/2023	<u>I- M.Sc.,</u>	I	3	2	Development of inoculums for industrial fermentations	OVR
28/01/2023	<u>I- M.Sc.,</u>	II	3 & 5	2	Types of fermentation	OVR
01/02/2023	<u>I- M.Sc.,</u>	V	3	2	Batch- fermentation	OVR

03/02/2023	<u>I- M.Sc.,</u>	I	3	2	continuous fermentation	OVR
06/02/2023	<u>I- M.Sc.,</u>	II	3 & 5	2	dual or multiple fermentation	OVR
09/02/2023	<u>I- M.Sc.,</u>	V	3	3	surface fermentation	OVR
11/02/2023	<u>I- M.Sc.,</u>	I	3	3	submerged, aerobic and anaerobic fermentation	OVR
13/02/2023	<u>I- M.Sc.,</u>	II	3 & 5	3	Major types of organisms used in fermentation	OVR
16/02/2023	<u>I- M.Sc.,</u>	V	3	3	Microbial growth kinetics	OVR
20/02/2023	<u>I- M.Sc.,</u>	I	3	3	Batch – Types, applications, fermentation kinetics.	OVR
21/02/2023	<u>I- M.Sc.,</u>	II	3 & 5	4	Fermentor – Design and types	OVR

24/02/2023	<u>I- M.Sc.,</u>	V	3	4	Instrumentation and control-aeration and agitation.	OVR
27/02/2023	<u>I- M.Sc.,</u>	I	3	4	Recovery and purification of fermented products.	OVR
28/02/2023	<u>I- M.Sc.,</u>	II	3 & 5	4	Production of Vitamins (Riboflavin and Cyanocobalamin)	OVR
03/03/2023	<u>I- M.Sc.,</u>	V	3	4	Steroids; Production of enzymes	OVR
07/03/2023	<u>I- M.Sc.,</u>	I	3	4	Protease, amylase and lipase	OVR
08/03/2023	<u>I- M.Sc.,</u>	II	3 & 5	4	production of recombinant proteins having therapeutic and diagnostic applications	OVR
11/03/2023	<u>I- M.Sc.,</u>	V	3	4	Vaccines, Insulin	OVR
14/03/2023	<u>I- M.Sc.,</u>	I	3	4	Interferon, Somatotropin	OVR

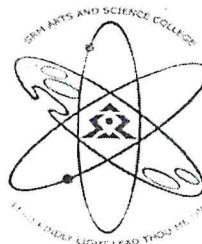
15/03/2023	<u>I- M.Sc.,</u>	II	3 & 5	4	Biology of industrial microorganisms.	OVR
18/03/2023	<u>I- M.Sc.,</u>	V	3	4	Streptomyces, Aminoacids (Glutamic acid and Lysine)	OVR
21/03/2023	<u>I- M.Sc.,</u>	I	3	4	Yeasts (Saccharomyces, Hansenela)	OVR
23/03/2023	<u>I- M.Sc.,</u>	II	3 & 5	4	Spirulina and Penicillium.	OVR
27/03/2023	<u>I- M.Sc.,</u>	V	3	4	Mushroom cultivation & Biosensors	OVR
29/03/2023	<u>I- M.Sc.,</u>	I	3	5	Biochips. Biofuels from microbial sources	OVR
30/03/2023	<u>I- M.Sc.,</u>	II	3 & 5	5	Production of primary & secondary metabolites: Alcohols, Ethanol and Butanol	OVR
03/04/2023	<u>I- M.Sc.,</u>	V	3	5	Beverages (Beer and Wine) - Aminoacids (Glutamic acid and Lysine)	OVR

06/04/2023	I- M.Sc.,	I	3	5	Organic acids (Citric acid and acetic acid). Organic feed stocks, vitamins and antibiotics	OVR
08/04/2023	I- M.Sc.,	II	3 & 5	5	Enzyme and cell immobilization	OVR
12/04/2023	I- M.Sc.,	V	3	5	microbial transformation	OVR
12/04/2023	I- M.Sc.,	I	3	5	SCP, biosensor. Measurement of microbial growth	OVR
13/04/2023	I- M.Sc.,	II	3 & 5	5	Computers in fermentation, modeling, software sensors, control and supervision of fermentation processes.	OVR

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(Mrs. Ashwini V)

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DEPARTMENT OF MICROBIOLOGY PG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. KALIDOSS A

Name of the Subject : APPLIED MICROBIOLOGY

Subject Code : MDT4A

II YEAR / SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC
14/01/23	II M.Sc MB	II	1	1	Food Microbiology: Occurrence of microorganisms in food -
20/01/23	II M.Sc MB	V	1	1	Factors influencing microbial growth - extrinsic and intrinsic.
30/01/23	II M.Sc MB	V	1	1	Principles and methods of food preservation - high Temperature, low Temperature,
31/01/23	II M.Sc MB	VI	1& 2	1	drying, irradiation and chemical preservatives.
02/02/23	II M.Sc MB	II	1	1	Food borne diseases -Bacteria, Fungi, Viruses, Algae and Protozoa.
07/02/23	II M.Sc MB	V	1	1	Spoilage of fruits,
08/02/23	II M.Sc MB	VI	1& 2	1	spoilage of vegetables, meat, poultry, fish and sea foods.

10/02/23	II M.Sc MB	II	1	2	Dairy Microbiology: Microflora of milk - sources of contamination.
17/02/23	II M.Sc MB	V	2	2	Spoilage and preservation of milk and milk products.
22/02/23	II M.Sc MB	V	2	2	Fermented foods - Sauerkraut, Pickles, Buttermilk, Yogurt and Cheese.
23/02/23	II M.Sc MB	VI	1& 2	2	Milk borne Diseases
25/02/23	II M.Sc MB	II	1	2	Food Sanitation
01/03/23	II M.Sc MB	V	2	2	Food control agencies and regulations
02/03/23	II M.Sc MB	VI	1& 2	3	Microbiology of air
13/03/23	II M.Sc MB	II	1	3	Occurrence and number and kinds of microbes in air

16/03/23	II M.Sc MB	V	1	3	influence of environmental factors on air borne micro-organisms aerosol and droplet nuclei
17/03/23	II M.Sc MB	VI	1& 2	3	Assesment of air quality
20/03/23	II M.Sc MB	II	1	3	air sanitation
24/03/23	II M.Sc MB	VI	1& 2	3	air-borne diseases
25/03/23	II M.Sc MB	VI	1& 2	3	Microbiology of water
28/03/23	II M.Sc MB	II	1	3	Aquatic habitats- lake, ponds, rivers estuaries and sea
31/03/23	II M.Sc MB	VI	1& 2	3	Biology and ecology of reservoirs
01/04/2023	II M.Sc MB	VI	1& 2	3	influence of environmental factors on the aquatic

05/04/23	II M.Sc MB	II	1	4	Waste management - types and characterization.
10/04/23	II M.Sc MB	V	1	4	Treatment of solid wastes - composting, vermiform composting, silage, pyrolysis and so
11/04/23	II M.Sc MB	VI	1& 2	4	Treatment of liquid wastes - primary, secondary (anaerobic and aerobic) - trickling, activated sludge, oxidation pond, and oxidation ditch-tertiary -disinfection.
13/04/23	II M.Sc MB	II	1	5	Degradation of Xenobiotic compounds: Simple aromatics, chlorinated polyaromatic petroleum products, pesticides and surfactants. Biodeterioration of materials - paper, leather, wood, textiles and

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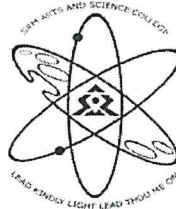
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II YEAR / SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
18/01/2023	<u>II-M.sc/Microbiology</u>	III	1st	1	Introduction to Research Methodology	OVR
19/01/2023	<u>II-M.sc/Microbiology</u>	IV	1st	1	Research Methodology Meaning and objectives and types of research.	OVR
13/01/2023	<u>II-M.sc/Microbiology</u>	V	1st	1	Testing of Hypothesis.	OVR
24/01/2023	<u>II-M.sc/Microbiology</u>	I	1st	1	Fundamentals of Bioethics.	OVR
27/01/2023	<u>II-M.sc/Microbiology</u>	III	1st	1	Defining the research problem - research design.	OVR
28/01/2023	<u>II-M.sc/Microbiology</u>	IV	1st	1	Sampling – types and design.	OVR
01/02/2023	<u>II-M.sc/Microbiology</u>	I	1st	2	Research approaches - research Process.	OVR

03/02/2023	<u>II-M.sc/Microbiology</u>	II	1st	2	Data collection - methods - processing and analysis of data	OVR
06/02/2023	<u>II-M.sc/Microbiology</u>	IV	1st	2	Writing the Research Report (Thesis and publications):	OVR
09/02/2023	<u>II-M.sc/Microbiology</u>	I	1st	2	Components of research report - Title, Authors, Addresses,	OVR
11/02/2023	<u>II-M.sc/Microbiology</u>	III	1st	2	Abstract, Keywords, Introduction,	OVR
16/02/2023	<u>II-M.sc/Microbiology</u>	I	1st	2	Materials and Methods, Results, Discussion, Summary, Acknowledgements and I	OVR
20/02/2023	<u>II-M.sc/Microbiology</u>	III	1st	3	Molecular biology methods: In vitro mutagenesis and detection techniques	OVR
21/02/2023	<u>II-M.sc/Microbiology</u>	IV	1st	3	Gene knock out in bacterial and eukaryotic organisms.	OVR
24/02/2023	<u>II-M.sc/Microbiology</u>	I	1st	3	Methods for analysis of gene expression - RNA and protein level -	OVR



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DEPARTMENT OF MICROBIOLOGY PG

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. ABIRAMI K

Name of the Subject : RESEARCH METHODOLOGY

Subject Code : MDTAE

27/02/2023	<u>II-M.sc/Microbiology</u>	III	1st	3	Micro array based techniques	OVR
28/02/2023	<u>II-M.sc/Microbiology</u>	IV	1st	3	Isolation, separation and analysis of protein	OVR
03/03/2023	<u>II-M.sc/Microbiology</u>	I	1st	3	Carbohydrate and lipid molecules	OVR
07/03/2023	<u>II-M.sc/Microbiology</u>	III	1st	4	Histochemical and immunotechniques: Flowcytometry	OVR
08/03/2023	<u>II-M.sc/Microbiology</u>	IV	1st	4	Immunofluorescence microscopy	OVR
11/03/2023	<u>II-M.sc/Microbiology</u>	I	1st	4	Biophysical methods: Analysis of biomolecules - UV/visible,	OVR
14/03/2023	<u>II-M.sc/Microbiology</u>	III	1st	4	Fluorescence, circular dichroism,	OVR
15/03/2023	<u>II-M.sc/Microbiology</u>	IV	1st	4	NMR and ESR spectroscopy	OVR

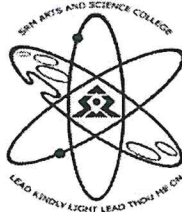
18/03/2023	<u>II-M.sc/Microbiology</u>	I	1st	4	Structure determination-- X ray diffraction	OVR
21/03/2023	<u>II-M.sc/Microbiology</u>	III	1st	4	Mass spectrometry and surface plasma resonance methods	OVR
23/03/2023	<u>II-M.sc/Microbiology</u>	IV	1st	5	Radiolabeling techniques: Radioisotopes used in biology properties,	OVR
27/03/2023	<u>II-M.sc/Microbiology</u>	I	1st	5	Detection and measurement.	OVR
29/03/2023	<u>II-M.sc/Microbiology</u>	III	1st	5	Microscopic techniques: Microscopy of living cells, scanning and transmiss	OVR
30/03/2023	<u>II-M.sc/Microbiology</u>	IV	1st	5	different fixation and staining techniques for EM, freeze-etch	OVR
01/04/2023	<u>II-M.sc/Microbiology</u>	I	1st	5	Freeze-fracture methods for EM	OVR
06/04/2023	<u>II-M.sc/Microbiology</u>	III	1st	5	Image processing methods in microscopy.	OVR

12/04/2023	II-M.sc/Microbiology	I	1st		Revision and Question paper Discussion.	OVR

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. ANNALAKSHMI N

Name of the Subject : DIGITAL COMPUTER FUNDAMENTALS

Subject Code : CT21A

I YEAR / SEMESTER I

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
23.08.2022	CST/I				Cognition Connect	KS
24.08.2022	CST/I				Cognition Connect	KS
25.08.2022	CST/I				Cognition Connect	KS
26.08.2022	CST/I				Cognition Connect	KS
30.08.2022	CST/I				Cognition Connect	KS
01.09.2022	CST/I				Cognition Connect	KS
02.09.2022	CST/I	V	4	I	Number Systems	KS
03.09.2022	CST/I	VI	5	I	Binary Codes, Truth Tables	KS

07.09.2022	CST/I	III	2	I	9's and 10's Complements	KS
08.09.2022	CST/I	IV	3	I	1's and 2's Complements and subtraction	KS
09.09.2022	CST/I	V	4	I	Boolean Algebra, Logic Gates	KS
10.09.2022	CST/I	VI	5	I	Basic Definitions & Axioms	KS
14.09.2022	CST/I	III	1	II	Boolean Algebra –Theorems	KS
15.09.2022	CST/I	IV	4	II	Canonical and Standard Forms	KS
16.09.2022	CST/I	V	4	II	Truth Table	KS
17.09.2022	CST/I	VI	3	II	Simplification by Boolean Functions	KS

17.09.2022	CST/I	VI	5	II	Simplification of Boolean Functions:	KS
21.09.2022	CST/I	III	2	II	K-Map 2 and 3 variables	KS
22.09.2022	CST/I	IV	1	II	K-Map 4 variables	KS
24.09.2022	CST/I	VI	3	II	K-Map 5 variables	KS
24.09.2022	CST/I	VI	5	II	Tabulation method	KS
28.09.2022	CST/I	III	2	II	Prime implicant	KS
29.09.2022	CST/I	IV	1	III	Sequential Logic	KS
30.09.2022	CST/I	V	4	III	Flip Flops	KS

07.10.2022	CST/I	III	2	III	RS & Clocked RS Flip Flops	KS
08.10.2022	CST/I	IV	1	III	JK Flip Flop	KS
08.10.2022	CST/I	IV	3	III	D and T Flip Flops	KS
11.10.2022	CST/I	VI	3	III	Master Slave JK Flip Flop	KS
11.10.2022	CST/I	VI	5	III	Registers	KS
14.10.2022	CST/I	III	2	III	Types of Registers	KS
15.10.2022	CST/I	IV	1	III	SISO, SIPO	KS
15.10.2022	CST/I	IV	3	III	PIPO, PISO	KS

17.10.2022	CST/I	V	4	III	Introduction to Counters	KS
18.10.2022	CST/I	VI	3	III	Ripple Counters	KS
18.10.2022	CST/I	VI	5	III	Synchronous Counters	KS
21.10.2022	CST/I	III	2	III	Types of counters	KS
22.10.2022	CST/I	IV	1	III	Binary Counter	KS
22.10.2022	CST/I	IV	3	III	Design of Counters	KS
26.10.2022	CST/I	V	4	IV	Half Adder	KS
27.10.2022	CST/I	VI	3	IV	Full Adder	KS

27.10.2022	CST/I	VI	5	IV	Half Subtractor	KS
31.10.2022	CST/I	III	2	IV	Full Subtractor	KS
01.11.2022	CST/I	IV	1	IV	Decoders	KS
01.11.2022	CST/I	IV	3	IV	Encoders	KS
02.11.2022	CST/I	V	4	IV	Multiplexers	KS
03.11.2022	CST/I	VI	3	IV	Demultiplexer	KS
03.11.2022	CST/I	VI	5	IV	Design of Circuits using Decoders	KS
08.11.2022	CST/I	III	2	IV	Design of Circuits Multiplexers	KS

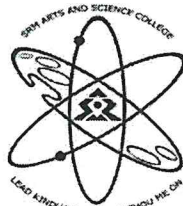
10.11.2022	CST/I	V	4	IV	ROM	KS
16.11.2022	CST/I	III	2	IV	PLA	KS
17.11.2022	CST/I	IV	1	IV	Designing circuits using ROM	KS
17.11.2022	CST/I	IV	3	IV	Designing circuits using PLA	KS
18.11.2022	CST/I	V	4	V	Design of ALU	KS
19.11.2022	CST/I	VI	3	V	Design of Status Register	KS
23.11.2022	CST/I	III	2	V	Design of Accumulator	KS
25.11.2022	CST/I	V	4	V	Evaluation of instructions	KS

28.11.2022	CST/I	VI	3	V	Design procedure	KS
28.11.2022	CST/I	VI	5	V	Introduction to Computer design	KS

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mr. KANNAN M

Name of the Subject : MICROPROCESSOR

Subject Code :

II YEAR / SEMESTER III

6-7-22	II CST	III	2	I	Introduction to microprocessor a. Microprocessor	KS
7-7-22	II CST	IV	3	I	Introduction to microprocessor a. Microprocessor	KS
8-7-22	II CST	V	2, 4	I	Organization of a microprocessor based system	KS
9-7-22	II CST	VI	5	I	c. Computer language	KS
11-7-22	II CST	I	3	I	Machine language e. Assembly language	KS
13/7/22	II CST	III	2	I	ASCII code	KS
14/7/22	II CST	IV	3	I	g. High level language	KS
15/7/22	II CST	V	2,4	I	Operating systems	KS
16/7/22	II CST	VI	5	I	Large ,Medium size, microcomputers	KS
18/7/22	II CST	I	3	I	Microprocessor and assembly languages a. The 8085 programming	KS

20/7/22	II CST	III	2	I	b. Instruction classification c. Instruction data format and storage	KS
21/7/22	II CST	IV	3	I	d. Overview of the 8085 instruction set e. Writing and hand assemb	KS
22/7/22	II CST	V	2,4	I	Microprocessor architecture and its operation	KS
23/7/22	II CST	VI	5	I	8085 MPU	KS
25/7/22	II CST	I	3	I	8085 MPU	KS
27/7/22	II CST	III	3	I	8085 MPU	KS
28/7/22	II CST	IV	2	I	Microprocessor communication and bus	KS
29/7/22	II CST	V	2,4	I	Instruction set and classifications.	KS
30/7/22	II CST	VI	5	I		KS
1-8-22	II CST	I	3	II	Writing assembly levels programs	KS

3-8-22	II CST	III	2	II	programming techniques such as looping, counting and indexing ad	KS
4-8-22	II CST	IV	3	II	programming techniques such as looping, counting and indexing ad	KS
5-8-22	II CST	V	2,4	II	data transfer instructions	KS
8-8-22	II CST	VI	5	II	arithmetic and logic operations	KS
10-8-22	II CST	I	3	II	arithmetic and logic operations	KS
12-8-22	II CST	III	2	II	dynamic debugging	KS
13/8/22	II CST	IV	3	III	Counters and time delays	KS
16/8/22	II CST	V	2,4	III	hexadecimal counter modulo10 counter	KS
17/8/22	II CST	VI	5	III	pulse timings for flashing lights	KS
18/8/22	II CST	I	3	III	debugging counter and time delay program	KS

23/8/22	II CST	III	2	III	stack	KS
24/8/22	II CST	IV	3	III	stack	KS
25/8/22	II CST	V	2,4	III	subroutine	KS
26/8/22	II CST	VI	5	III	conditional call and return instructions	KS
27/8/22	II CST	I	3	IV	BCD to binary and binary to BCD conversions	KS
30/8/22	II CST	III	2	IV	BCD to HEX and HEX to BCD conversions	KS
1-9-22	II CST	IV	3	IV	ASCII to BCD and BCD to ASCII conversions	KS
2-9-22	II CST	V	2,4	IV	ASCII to BCD and BCD to ASCII conversions	KS
3-9-22	II CST	VI	5	IV	BCD to seven segment LED code conversions	KS
5-9-22	II CST	I	3	IV	BCD to seven segment LED code conversions	KS

7-9-22	II CST	III	2	IV	binary to ASCII and ASCII to binary conversions	KS
8-9-22	II CST	IV	3	IV	multi byte addition	KS
9-9-22	II CST	V	2,4	IV	multi byte subtraction	KS
10-9-22	II CST	VI	5	IV	BCD addition	KS
12-9-22	II CST	I	3	IV	BCD subtraction	KS
14/9/22	II CST	III	2	IV	multiplication and division.	KS
15/9/22	II CST	IV	3	V	Interrupt	KS
16/9/22	II CST	V	2,4	V	Interrupt	KS
17/9/22	II CST	VI	5	V	implementing interrupts	KS
19/9/22	II CST	I	3	V	multiple interrupt 8085	KS

21/9/22	II CST	III	2	V	trap	KS
22/9/22	II CST	IV	3	V	problems on implementing 8085 interrupt	KS
23/9/22	II CST	V	2,4	V	DMA memory interfaces	KS
24/9/22	II CST	VI	5	V	RAM & ROM	KS

26/9/22	II CST	I	3	V	RAM & ROM	KS
28/9/22	II CST	III	2	V	I/O interface	KS
29/9/22	II CST	IV	3	V	direct I/O memory trapped I/O	KS
30/9/22	II CST	V	2,4	V	direct I/O memory trapped I/O	KS
1/10/22	II CST	VI	5	V	direct I/O memory trapped I/O	KS
3-10-22	II CST	I	3	V	Revision	KS
7-10-22	II CST	III	2	V	Revision	KS
8-10-22	II CST	IV	3	V	Revision	KS
10-10-22	II CST	V	2,4	V	Revision	KS
11-10-22	II CST	VI	5	V	Revision	KS

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SRM Arts and Science College

25/7/22	CST/III	I	4	I	Data Dictionary	KS
27/7/22	CST/III	III	1,3	II	Query Basics	KS
29/7/22	CST/III	V	3	II	Computation Using Queries	KS
1-8-22	CST/III	I	4	II	Subtotals and GROUP BY Command	KS
3-8-22	CST/III	III	1,3	II	Queries with Multiple Tables	KS
4-8-22	CST/III	IV	1,3	II	Subqueries -IN,ANY	KS
5-8-22	CST/III	V	3	II	Subqueries -SOME,EXISTS	KS
10-8-22	CST/III	I	4	II	Joins	KS
12-8-22	CST/III	III	1,3	II	DDL	KS
16/8/22	CST/III	V	3	II	DML	KS


29.07.22	IICST	V	3	I	Setting up Internet Connection	KS
01.08.22	IICST	I	1,4	I	Testing Connection:i) Pinging Another Computer ii) Tracing Packets over the Internet iii) Displaying Internet Connections Using Netstat	KS
03.08.22	IICST	III	3	II	The Contenders a. ISDN b. ADSL c. Cable Modem Service d. Wireless Alternatives	KS
05.08.22	IICST	V	3	II	ISSUES IN HIGH SPEED CONNECTION i) Cost ii) Speed iii)Phone Line Issues iv)Remote Access v) Choice of Provider vi)Summary of High-Speed Connection Choices	KS
10.08.22	IICST	I	1,4	II	Connection via ISDN,ADSL,Cable MODEM	KS
16.08.22	IICST	V	3	II	Components of Internet	KS
18.08.22	IICST	I	1,4	II	Steps for Creating Intranet:i)Create a local area network in your home.ii)Choose a web server iii)Install a web server iv)Design your internet	KS
23.08.22	IICST	III	3	II	Steps for Creating Intranet:v) Decide how you will handle security vi) Determine how you will backup your intranet vii) Maintain your intranet viii) Market your intranet	KS
25.08.22	IICST	V	3	II	MAINTAINANCE i)Maintain your intranet and protect it against viruses and corrupt files	KS
27.08.22	IICST	I	1,4	II	CONNECTING LAN TO INTRANET i)Determine the no of computers you want to connect ii)Determine your network layout. iii)Obtain the network hardware	KS

30.08.22	IICST	III	3	III	E-MAILS:E-MAIL ADDRESSING DOWNLOADING E-MAILS :) Working Offline ii) Deleting Messages from the Server	KS
02.09.22	IICST	V	3	III	SIGNATURES AND STATIONERY:a)Signatures b)Stationery	KS
05.09.22	IICST	I	1,4	III	WEB BASED E-MAIL:E-Mail Tasks Common E-Mail Tasks,OutLook Express	KS
07.09.22	IICST	III	3	III	Snding and Receiving files Using Eudora	KS
09.09.22	IICST	V	3	III	PINE: a) Collecting and Reading Messages b) Sending Messagec) Filing Messages d) Storing Addresses e) Creating and Adding Signatures	KS
12.09.22	IICST	I	1,4	III	UNIT TEST REVISION	KS
19.09.22	IICST	I	1,4	III	MULTIPLE E-MAIL ACCOUNTS i) Eudora Pro ii) Outlook 98 iii) Outlook Express iv) Netscape Messengerv) Pegasus vi) America Online (AOL)	KS
21.09.22	IICST	III	3	III	SENDING FORM LETTERS i) Eudora Pro ii) Outlook 98 and Outlook Express iii)Pegasus	KS
23.09.22	IICST	V	3	III	FORMATING E-MAIL a) Eudora b)Outlook 98 c) Outlook Express d) Netscape Messenger e)egasus f) America Online (AOL) .E-MAILING LISTS	KS
26.09.22	IICST	I	1,4	IV	FORMS OF CHAT AND CONFERENCING, INTERNET RELAY CHAT(IRC)	KS

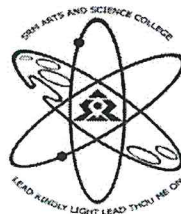
28.09.22	IICST	III	3	IV	CHATTING IN MICROSOFT CHAT AND V-CHAT ,STARTING AND MANAGING A CHANNEL ,WEB-BASED CHAT	KS
30.09.22	IICST	V	3	IV	DIRECT CHAT SYSTEMS,MUDs, MOOs, and MUSHes	KS
03.10.22	IICST	I	1,4	IV	VOICE and VIDEO CONFERENCING I) What Are Voice Conferencing and Videoconferencing?	KS
07.10.22	IICST	III	3	IV	II) Gathering Your Equipment III) Conferencing Is More Than Talking and Seeing	KS
10.10.22	IICST	V	3	IV	IV) Conferencing Using NetMeeting	KS
12.10.22	IICST	I	1,4	IV	V)Getting Together Using Conference	KS
14.10.22	IICST	III	3	IV	V)Getting Together Using Conference	KS
17.10.22	IICST	V	3	V	ELEMENTS OF WEB:a) Clients and Servers b) The Web's Languages and Protocols c) Web Pages and Web Sites d) Special Kinds of Web Sites and Pages	KS
19.10.22	IICST	I	1,4	V	SECURITY AND PRIVACY ISSUES PURCHASING PRODUCTS ONLINE WITH WALLET PROGRAMS	KS
21.10.22	IICST	III	3	V	NETSCAPE NAVIGATOR AND COMMUNICATORi) Getting Started with Navigator and Communicator ii) Elements of the Navigator Window	KS

28.10.22	IICST	I	1,4	V	I Hour Revision ,NETSCAPE NAVIGATOR AND COMMUNICATORiii). Viewing Pages with Navigator	KS
31.10.22	IICST	III	3	V	NETSCAPE NAVIGATOR AND COMMUNICATORiv). Keeping Track of Your Favorite Web Sites ,v) Sharing Navigator with Other Users	KS
02.11.22	IICST	V	3	V	MICROSOFT INTERNET EXPLORER :Viewing Pages with Navigator	KS
04.11.22	IICST	I	1,4	V	MICROSOFT INTERNET EXPLORER :)Keeping Track of Your Favorite Web Sites	KS
08.11.22	IICST	III	3	V	MICROSOFT INTERNET EXPLORER Customizing Internet Explorer	KS
10.11.22	IICST	V	3	V	MICROSOFT INTERNET EXPLORER Security in Internet Explorer	KS

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. PRIYA K

Name of the Subject : PROGRAMMING IN C

Subject Code : CTC3D

II YEAR / SEMESTER III

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5-7-22	II CST	II	1,3	I	Introduction and Fundamentals of C	KS
6-7-22	II CST	III	1,5	I	Structure of C	KS
7-7-22	II CST	IV	2	I	Identifiers, Keywords and Constant	KS
11-7-22	II CST	I	5	I	Variables and Expressions	KS
12-7-22	II CST	II	1,3	I	Types of Data types	KS
13/7/22	II CST	III	1,5	I	Different types of operators	KS
14/7/22	II CST	IV	2	I	Continuation of operators	KS
18/7/22	II CST	I	5	I	Sample programs	KS
19/7/22	II CST	II	1,3	I	Library functions	KS

20/7/22	II CST	III	1,5	II	Data input and output functions	KS
21/7/22	II CST	IV	2	II	Simple C programs	KS
25/7/22	II CST	I	5	II	Flow of control	KS
26/7/22	II CST	II	1,3	II	Programs using IF control	KS
27/7/22	II CST	III	1,5	II	Switch control statements	KS
1-8-22	II CST	I	5	II	Programs for switch control	KS
2-8-22	II CST	II	1,3	II	Break and continue statements	KS
3-8-22	II CST	III	1,5	II	Comma operator	KS
4-8-22	II CST	IV	2	III	Functions - Introduction	KS
10-8-22	II CST	I	5	III	Functions - Defining and accessing functions	KS

11-8-22	II CST	II	1,3	III	Function prototype	KS
12-8-22	II CST	III	1,5	III	Defining arguments	KS
13/8/22	II CST	IV	2	III	Recursion with example	KS
18/8/22	II CST	I	5	III	Maximum & Minimum and fibonacci series program	KS
22/8/22	II CST	II	1,3	III	Storage Classes	KS
23/8/22	II CST	III	1,5	III	Multi file programs	KS
24/8/22	II CST	IV	2	IV	Declaration of one dimensional arrays	KS
29/8/22	II CST	II	1,3	IV	Initialization of one dimensional arrays	KS
30/8/22	II CST	III	1,5	IV	Declaration of two dimensional arrays	KS
1-9-22	II CST	IV	2	IV	Initialization of two dimensional arrays	KS

5-9-22	II CST	I	5	IV	Multidimensional arrays	KS
6-9-22	II CST	II	1,3	IV	Dynamic arrays	KS
7-9-22	II CST	III	1,5	IV	Programs using arrays	KS
12-9-22	II CST	I	5		Internal Examination	KS
13/9/22	II CST	II	1,3		Internal Examination	KS
14/9/22	II CST	III	1,5		Internal Examination	KS
15/9/22	II CST	IV	2		Internal Examination	KS
19/9/22	II CST	I	5	IV	Defining, declaring and accessing structure variable	KS
20/9/22	II CST	II	1,3	IV	self referential structures	KS
21/9/22	II CST	III	1,5	IV	Unions	KS

22/9/22	II CST	IV	2	IV	Size of structures & Bit fields	KS
26/9/22	II CST	I	5	V	Introduction of Pointers	KS
27/9/22	II CST	II	1,3	V	Accessing, declaring and initialization of pointers	KS
28/9/22	II CST	III	1,5	V	Passing pointers to functions	KS
29/9/22	II CST	IV	2	V	Operation in pointers	KS
3-10-22	II CST	I	5	V	Pointer and arrays	KS
6-10-22	II CST	II	1,3	V	Arrays of pointers	KS
7-10-22	II CST	III	1,5	V	Pointers and functions	KS
8-10-22	II CST	IV	2	V	Structures and pointers	KS
12-10-22	II CST	I	5	V	Programs using pointers	KS

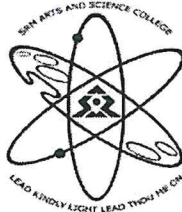
13/10/22	II CST	II	1,3	V	Defining and opening a file	KS
14/10/22	II CST	III	1,5	V	Closing a file & I/O operations on files	KS
15/10/22	II CST	IV	2	V	Programs using files	KS
19/10/22	II CST	I	5	V	Random Access to files	KS
20/10/22	II CST	II	1,3	V	Command Line Arguments	KS
21/10/22	II CST	III	1,5	V	Bit wise operations	KS
22/10/22	II CST	IV	2		Matrix manipulation programs	KS
28/10/22	II CST	I	5		Searching programs	KS
29/10/22	II CST	II	1,3		Programs for sorting	KS
31/10/22	II CST	III	1,5		Internal Examination	KS

1-11-22	II CST	IV	2		Internal Examination	KS
4-11-22	II CST	I	5		Revision	KS
7-11-22	II CST	II	1,3		Revision	KS
8-11-22	II CST	III	1,5		Revision	KS
9-11-22	II CST	IV	2		Revision	KS

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. ANNALAKSHMI N

Name of the Subject : DIGITAL COMPUTER FUNDAMENTALS

Subject Code : CT21A

I YEAR / SEMESTER I

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
23.08.2022	CST/I				Cognition Connect	KS
24.08.2022	CST/I				Cognition Connect	KS
25.08.2022	CST/I				Cognition Connect	KS
26.08.2022	CST/I				Cognition Connect	KS
30.08.2022	CST/I				Cognition Connect	KS
01.09.2022	CST/I				Cognition Connect	KS
02.09.2022	CST/I	V	4	I	Number Systems	KS
03.09.2022	CST/I	VI	5	I	Binary Codes, Truth Tables	KS

07.09.2022	CST/I	III	2	I	9's and 10's Complements	KS
08.09.2022	CST/I	IV	3	I	1's and 2's Complements and subtraction	KS
09.09.2022	CST/I	V	4	I	Boolean Algebra, Logic Gates	KS
10.09.2022	CST/I	VI	5	I	Basic Definitions & Axioms	KS
14.09.2022	CST/I	III	1	II	Boolean Algebra –Theorems	KS
15.09.2022	CST/I	IV	4	II	Canonical and Standard Forms	KS
16.09.2022	CST/I	V	4	II	Truth Table	KS
17.09.2022	CST/I	VI	3	II	Simplification by Boolean Functions	KS

17.09.2022	CST/I	VI	5	II	Simplification of Boolean Functions:	KS
21.09.2022	CST/I	III	2	II	K-Map 2 and 3 variables	KS
22.09.2022	CST/I	IV	1	II	K-Map 4 variables	KS
24.09.2022	CST/I	VI	3	II	K-Map 5 variables	KS
24.09.2022	CST/I	VI	5	II	Tabulation method	KS
28.09.2022	CST/I	III	2	II	Prime implicant	KS
29.09.2022	CST/I	IV	1	III	Sequential Logic	KS
30.09.2022	CST/I	V	4	III	Flip Flops	KS

07.10.2022	CST/I	III	2	III	RS & Clocked RS Flip Flops	KS
08.10.2022	CST/I	IV	1	III	JK Flip Flop	KS
08.10.2022	CST/I	IV	3	III	D and T Flip Flops	KS
11.10.2022	CST/I	VI	3	III	Master Slave JK Flip Flop	KS
11.10.2022	CST/I	VI	5	III	Registers	KS
14.10.2022	CST/I	III	2	III	Types of Registers	KS
15.10.2022	CST/I	IV	1	III	SISO, SIPO	KS
15.10.2022	CST/I	IV	3	III	PIPO, PISO	KS

17.10.2022	CST/I	V	4	III	Introduction to Counters	KS
18.10.2022	CST/I	VI	3	III	Ripple Counters	KS
18.10.2022	CST/I	VI	5	III	Synchronous Counters	KS
21.10.2022	CST/I	III	2	III	Types of counters	KS
22.10.2022	CST/I	IV	1	III	Binary Counter	KS
22.10.2022	CST/I	IV	3	III	Design of Counters	KS
26.10.2022	CST/I	V	4	IV	Half Adder	KS
27.10.2022	CST/I	VI	3	IV	Full Adder	KS

27.10.2022	CST/I	VI	5	IV	Half Subtractor	KS
31.10.2022	CST/I	III	2	IV	Full Subtractor	KS
01.11.2022	CST/I	IV	1	IV	Decoders	KS
01.11.2022	CST/I	IV	3	IV	Encoders	KS
02.11.2022	CST/I	V	4	IV	Multiplexers	KS
03.11.2022	CST/I	VI	3	IV	Demultiplexer	KS
03.11.2022	CST/I	VI	5	IV	Design of Circuits using Decoders	KS
08.11.2022	CST/I	III	2	IV	Design of Circuits Multiplexers	KS

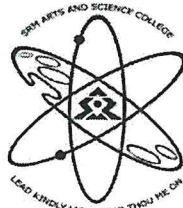
10.11.2022	CST/I	V	4	IV	ROM	KS
16.11.2022	CST/I	III	2	IV	PLA	KS
17.11.2022	CST/I	IV	1	IV	Designing circuits using ROM	KS
17.11.2022	CST/I	IV	3	IV	Designing circuits using PLA	KS
18.11.2022	CST/I	V	4	V	Design of ALU	KS
19.11.2022	CST/I	VI	3	V	Design of Status Register	KS
23.11.2022	CST/I	III	2	V	Design of Accumulator	KS
25.11.2022	CST/I	V	4	V	Evaluation of instructions	KS

28.11.2022	CST/I	VI	3	V	Design procedure	KS
28.11.2022	CST/I	VI	5	V	Introduction to Computer design	KS

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mr. KANNAN M

Name of the Subject : MICROPROCESSOR

Subject Code :

II YEAR / SEMESTER III

6-7-22	II CST	III	2	I	Introduction to microprocessor a. Microprocessor	KS
7-7-22	II CST	IV	3	I	Introduction to microprocessor a. Microprocessor	KS
8-7-22	II CST	V	2, 4	I	Organization of a microprocessor based system	KS
9-7-22	II CST	VI	5	I	c. Computer language	KS
11-7-22	II CST	I	3	I	Machine language e. Assembly language	KS
13/7/22	II CST	III	2	I	ASCII code	KS
14/7/22	II CST	IV	3	I	g. High level language	KS
15/7/22	II CST	V	2,4	I	Operating systems	KS
16/7/22	II CST	VI	5	I	Large ,Medium size, microcomputers	KS
18/7/22	II CST	I	3	I	Microprocessor and assembly languages a. The 8085 programming	KS

20/7/22	II CST	III	2	I	b. Instruction classification c. Instruction data format and storage	KS
21/7/22	II CST	IV	3	I	d. Overview of the 8085 instruction set e. Writing and hand assemb	KS
22/7/22	II CST	V	2,4	I	Microprocessor architecture and its operation	KS
23/7/22	II CST	VI	5	I	8085 MPU	KS
25/7/22	II CST	I	3	I	8085 MPU	KS
27/7/22	II CST	III	3	I	8085 MPU	KS
28/7/22	II CST	IV	2	I	Microprocessor communication and bus	KS
29/7/22	II CST	V	2,4	I	Instruction set and classifications.	KS
30/7/22	II CST	VI	5	I		KS
1-8-22	II CST	I	3	II	Writing assembly levels programs	KS

3-8-22	II CST	III	2	II	programming techniques such as looping, counting and indexing ad	KS
4-8-22	II CST	IV	3	II	programming techniques such as looping, counting and indexing ad	KS
5-8-22	II CST	V	2,4	II	data transfer instructions	KS
8-8-22	II CST	VI	5	II	arithmetic and logic operations	KS
10-8-22	II CST	I	3	II	arithmetic and logic operations	KS
12-8-22	II CST	III	2	II	dynamic debugging	KS
13/8/22	II CST	IV	3	III	Counters and time delays	KS
16/8/22	II CST	V	2,4	III	hexadecimal counter modulo10 counter	KS
17/8/22	II CST	VI	5	III	pulse timings for flashing lights	KS
18/8/22	II CST	I	3	III	debugging counter and time delay program	KS

23/8/22	II CST	III	2	III	stack	KS
24/8/22	II CST	IV	3	III	stack	KS
25/8/22	II CST	V	2,4	III	subroutine	KS
26/8/22	II CST	VI	5	III	conditional call and return instructions	KS
27/8/22	II CST	I	3	IV	BCD to binary and binary to BCD conversions	KS
30/8/22	II CST	III	2	IV	BCD to HEX and HEX to BCD conversions	KS
1-9-22	II CST	IV	3	IV	ASCII to BCD and BCD to ASCII conversions	KS
2-9-22	II CST	V	2,4	IV	ASCII to BCD and BCD to ASCII conversions	KS
3-9-22	II CST	VI	5	IV	BCD to seven segment LED code conversions	KS
5-9-22	II CST	I	3	IV	BCD to seven segment LED code conversions	KS

7-9-22	II CST	III	2	IV	binary to ASCII and ASCII to binary conversions	KS
8-9-22	II CST	IV	3	IV	multi byte addition	KS
9-9-22	II CST	V	2,4	IV	multi byte subtraction	KS
10-9-22	II CST	VI	5	IV	BCD addition	KS
12-9-22	II CST	I	3	IV	BCD subtraction	KS
14/9/22	II CST	III	2	IV	multiplication and division.	KS
15/9/22	II CST	IV	3	V	Interrupt	KS
16/9/22	II CST	V	2,4	V	Interrupt	KS
17/9/22	II CST	VI	5	V	implementing interrupts	KS
19/9/22	II CST	I	3	V	multiple interrupt 8085	KS

21/9/22	II CST	III	2	V	trap	KS
22/9/22	II CST	IV	3	V	problems on implementing 8085 interrupt	KS
23/9/22	II CST	V	2,4	V	DMA memory interfaces	KS
24/9/22	II CST	VI	5	V	RAM & ROM	KS

26/9/22	II CST	I	3	V	RAM & ROM	KS
28/9/22	II CST	III	2	V	I/O interface	KS
29/9/22	II CST	IV	3	V	direct I/O memory trapped I/O	KS
30/9/22	II CST	V	2,4	V	direct I/O memory trapped I/O	KS
1/10/22	II CST	VI	5	V	direct I/O memory trapped I/O	KS
3-10-22	II CST	I	3	V	Revision	KS
7-10-22	II CST	III	2	V	Revision	KS
8-10-22	II CST	IV	3	V	Revision	KS
10-10-22	II CST	V	2,4	V	Revision	KS
11-10-22	II CST	VI	5	V	Revision	KS

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25/7/22	CST/III	I	4	I	Data Dictionary	KS
27/7/22	CST/III	III	1,3	II	Query Basics	KS
29/7/22	CST/III	V	3	II	Computation Using Queries	KS
1-8-22	CST/III	I	4	II	Subtotals and GROUP BY Command	KS
3-8-22	CST/III	III	1,3	II	Queries with Multiple Tables	KS
4-8-22	CST/III	IV	1,3	II	Subqueries -IN,ANY	KS
5-8-22	CST/III	V	3	II	Subqueries -SOME,EXISTS	KS
10-8-22	CST/III	I	4	II	Joins	KS
12-8-22	CST/III	III	1,3	II	DDL	KS
16/8/22	CST/III	V	3	II	DML	KS


29.07.22	IICST	V	3	I	Setting up Internet Connection	KS
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03.08.22	IICST	III	3	II	The Contenders a. ISDN b. ADSL c. Cable Modem Service d. Wireless Alternatives	KS
05.08.22	IICST	V	3	II	ISSUES IN HIGH SPEED CONNECTION i) Cost ii) Speed iii)Phone Line Issues iv)Remote Access v) Choice of Provider vi)Summary of High-Speed Connection Choices	KS
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16.08.22	IICST	V	3	II	Components of Internet	KS
18.08.22	IICST	I	1,4	II	Steps for Creating Intranet:i)Create a local area network in your home.ii)Choose a web server iii)Install a web server iv)Design your internet	KS
23.08.22	IICST	III	3	II	Steps for Creating Intranet:v) Decide how you will handle security vi) Determine how you will backup your intranet vii) Maintain your intranet viii) Market your intranet	KS
25.08.22	IICST	V	3	II	MAINTAINANCE i)Maintain your intranet and protect it against viruses and corrupt files	KS
27.08.22	IICST	I	1,4	II	CONNECTING LAN TO INTRANET i)Determine the no of computers you want to connect ii)Determine your network layout. iii)Obtain the network hardware	KS

30.08.22	IICST	III	3	III	E-MAILS:E-MAIL ADDRESSING DOWNLOADING E-MAILS :) Working Offline ii) Deleting Messages from the Server	KS
02.09.22	IICST	V	3	III	SIGNATURES AND STATIONERY:a)Signatures b)Stationery	KS
05.09.22	IICST	I	1,4	III	WEB BASED E-MAIL:E-Mail Tasks Common E-Mail Tasks,OutLook Express	KS
07.09.22	IICST	III	3	III	Snding and Receiving files Using Eudora	KS
09.09.22	IICST	V	3	III	PINE: a) Collecting and Reading Messages b) Sending Messagec) Filing Messages d) Storing Addresses e) Creating and Adding Signatures	KS
12.09.22	IICST	I	1,4	III	UNIT TEST REVISION	KS
19.09.22	IICST	I	1,4	III	MULTIPLE E-MAIL ACCOUNTS i) Eudora Pro ii) Outlook 98 iii) Outlook Express iv) Netscape Messengerv) Pegasus vi) America Online (AOL)	KS
21.09.22	IICST	III	3	III	SENDING FORM LETTERS i) Eudora Pro ii) Outlook 98 and Outlook Express iii)Pegasus	KS
23.09.22	IICST	V	3	III	FORMATING E-MAIL a) Eudora b)Outlook 98 c) Outlook Express d) Netscape Messenger e)egasus f) America Online (AOL) .E-MAILING LISTS	KS
26.09.22	IICST	I	1,4	IV	FORMS OF CHAT AND CONFERENCING, INTERNET RELAY CHAT(IRC)	KS

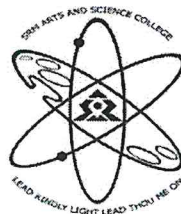
28.09.22	IICST	III	3	IV	CHATTING IN MICROSOFT CHAT AND V-CHAT ,STARTING AND MANAGING A CHANNEL ,WEB-BASED CHAT	KS
30.09.22	IICST	V	3	IV	DIRECT CHAT SYSTEMS,MUDs, MOOs, and MUSHes	KS
03.10.22	IICST	I	1,4	IV	VOICE and VIDEO CONFERENCING I) What Are Voice Conferencing and Videoconferencing?	KS
07.10.22	IICST	III	3	IV	II) Gathering Your Equipment III) Conferencing Is More Than Talking and Seeing	KS
10.10.22	IICST	V	3	IV	IV) Conferencing Using NetMeeting	KS
12.10.22	IICST	I	1,4	IV	V)Getting Together Using Conference	KS
14.10.22	IICST	III	3	IV	V)Getting Together Using Conference	KS
17.10.22	IICST	V	3	V	ELEMENTS OF WEB:a) Clients and Servers b) The Web's Languages and Protocols c) Web Pages and Web Sites d) Special Kinds of Web Sites and Pages	KS
19.10.22	IICST	I	1,4	V	SECURITY AND PRIVACY ISSUES PURCHASING PRODUCTS ONLINE WITH WALLET PROGRAMS	KS
21.10.22	IICST	III	3	V	NETSCAPE NAVIGATOR AND COMMUNICATORi) Getting Started with Navigator and Communicator ii) Elements of the Navigator Window	KS

28.10.22	IICST	I	1,4	V	I Hour Revision ,NETSCAPE NAVIGATOR AND COMMUNICATORiii). Viewing Pages with Navigator	KS
31.10.22	IICST	III	3	V	NETSCAPE NAVIGATOR AND COMMUNICATORiv). Keeping Track of Your Favorite Web Sites ,v) Sharing Navigator with Other Users	KS
02.11.22	IICST	V	3	V	MICROSOFT INTERNET EXPLORER :Viewing Pages with Navigator	KS
04.11.22	IICST	I	1,4	V	MICROSOFT INTERNET EXPLORER :)Keeping Track of Your Favorite Web Sites	KS
08.11.22	IICST	III	3	V	MICROSOFT INTERNET EXPLORER Customizing Internet Explorer	KS
10.11.22	IICST	V	3	V	MICROSOFT INTERNET EXPLORER Security in Internet Explorer	KS

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. PRIYA K

Name of the Subject : PROGRAMMING IN C

Subject Code : CTC3D

II YEAR / SEMESTER III

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5-7-22	II CST	II	1,3	I	Introduction and Fundamentals of C	KS
6-7-22	II CST	III	1,5	I	Structure of C	KS
7-7-22	II CST	IV	2	I	Identifiers, Keywords and Constant	KS
11-7-22	II CST	I	5	I	Variables and Expressions	KS
12-7-22	II CST	II	1,3	I	Types of Data types	KS
13/7/22	II CST	III	1,5	I	Different types of operators	KS
14/7/22	II CST	IV	2	I	Continuation of operators	KS
18/7/22	II CST	I	5	I	Sample programs	KS
19/7/22	II CST	II	1,3	I	Library functions	KS

20/7/22	II CST	III	1,5	II	Data input and output functions	KS
21/7/22	II CST	IV	2	II	Simple C programs	KS
25/7/22	II CST	I	5	II	Flow of control	KS
26/7/22	II CST	II	1,3	II	Programs using IF control	KS
27/7/22	II CST	III	1,5	II	Switch control statements	KS
1-8-22	II CST	I	5	II	Programs for switch control	KS
2-8-22	II CST	II	1,3	II	Break and continue statements	KS
3-8-22	II CST	III	1,5	II	Comma operator	KS
4-8-22	II CST	IV	2	III	Functions - Introduction	KS
10-8-22	II CST	I	5	III	Functions - Defining and accessing functions	KS

11-8-22	II CST	II	1,3	III	Function prototype	KS
12-8-22	II CST	III	1,5	III	Defining arguments	KS
13/8/22	II CST	IV	2	III	Recursion with example	KS
18/8/22	II CST	I	5	III	Maximum & Minimum and fibonacci series program	KS
22/8/22	II CST	II	1,3	III	Storage Classes	KS
23/8/22	II CST	III	1,5	III	Multi file programs	KS
24/8/22	II CST	IV	2	IV	Declaration of one dimensional arrays	KS
29/8/22	II CST	II	1,3	IV	Initialization of one dimensional arrays	KS
30/8/22	II CST	III	1,5	IV	Declaration of two dimensional arrays	KS
1-9-22	II CST	IV	2	IV	Initialization of two dimensional arrays	KS

5-9-22	II CST	I	5	IV	Multidimensional arrays	KS
6-9-22	II CST	II	1,3	IV	Dynamic arrays	KS
7-9-22	II CST	III	1,5	IV	Programs using arrays	KS
12-9-22	II CST	I	5		Internal Examination	KS
13/9/22	II CST	II	1,3		Internal Examination	KS
14/9/22	II CST	III	1,5		Internal Examination	KS
15/9/22	II CST	IV	2		Internal Examination	KS
19/9/22	II CST	I	5	IV	Defining, declaring and accessing structure variable	KS
20/9/22	II CST	II	1,3	IV	self referential structures	KS
21/9/22	II CST	III	1,5	IV	Unions	KS

22/9/22	II CST	IV	2	IV	Size of structures & Bit fields	KS
26/9/22	II CST	I	5	V	Introduction of Pointers	KS
27/9/22	II CST	II	1,3	V	Accessing, declaring and initialization of pointers	KS
28/9/22	II CST	III	1,5	V	Passing pointers to functions	KS
29/9/22	II CST	IV	2	V	Operation in pointers	KS
3-10-22	II CST	I	5	V	Pointer and arrays	KS
6-10-22	II CST	II	1,3	V	Arrays of pointers	KS
7-10-22	II CST	III	1,5	V	Pointers and functions	KS
8-10-22	II CST	IV	2	V	Structures and pointers	KS
12-10-22	II CST	I	5	V	Programs using pointers	KS

13/10/22	II CST	II	1,3	V	Defining and opening a file	KS
14/10/22	II CST	III	1,5	V	Closing a file & I/O operations on files	KS
15/10/22	II CST	IV	2	V	Programs using files	KS
19/10/22	II CST	I	5	V	Random Access to files	KS
20/10/22	II CST	II	1,3	V	Command Line Arguments	KS
21/10/22	II CST	III	1,5	V	Bit wise operations	KS
22/10/22	II CST	IV	2		Matrix manipulation programs	KS
28/10/22	II CST	I	5		Searching programs	KS
29/10/22	II CST	II	1,3		Programs for sorting	KS
31/10/22	II CST	III	1,5		Internal Examination	KS

1-11-22	II CST	IV	2		Internal Examination	KS
4-11-22	II CST	I	5		Revision	KS
7-11-22	II CST	II	1,3		Revision	KS
8-11-22	II CST	III	1,5		Revision	KS
9-11-22	II CST	IV	2		Revision	KS

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18/8/22	CST/III	I	4	II	Testing Queries	KS
23/8/22	CST/III	III	1,3	III	Effective Design of Forms and Reports,Form Layout	KS
25/8/22	CST/III	V	3	III	Creating Forms	KS
30/8/22	CST/III	III	1,3	III	Graphical Objects	KS
2-9-22	CST/III	V	3	III	Reports	KS
5-9-22	CST/III	I	4	III	Procedural Languages	KS
7-9-22	CST/III	III	1,3	III	Data on Forms	KS
9-9-22	CST/III	V	3	III	Programs to Retrieve and Save Data	KS
12-9-22	CST/III	I	4	III	Error Handling	KS
14/9/22	CST/III	III	1	IV	Power of Application Structure	KS

15/9/22	CST/III	V	1	IV	User Interface Features	KS
19/9/22	CST/III	I	4	IV	Transaction	KS
21/9/22	CST/III	III	1,3	IV	Forms Events	KS
22/9/22	CST/III	IV	1,3	IV	Custom Reports	KS
23/9/22	CST/III	V	3	IV	Distributing Application	KS
26/9/22	CST/III	I	4	IV	Table Operations	KS
29/9/22	CST/III	IV	1,3	IV	Data Storage Methods	KS
30/9/22	CST/III	V	3	IV	Storing Data Columns	KS
3-10-22	CST/III	I	4	IV	Data Clustering and Partitioning	KS
7-10-22	CST/III	III	1,3	V	Database Administration	KS

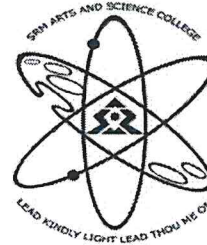
10-10-22	CST/III	V	3	V	Development Stages	KS
12-10-22	CST/III	I	4	V	Application Types	KS
14/10/22	CST/III	III	1,3	V	Backup and Recovery	KS
19/10/22	CST/III	I	4	V	Security and Privacy	KS
21/10/22	CST/III	III	1	V	Distributed Databases	KS
22/10/22	CST/III	IV	1	V	Client/Server Databases	KS
26/10/22	CST/III	V	3	V	Web as a Client/Server System	KS
28/10/22	CST/III	I	4	V	Objects	KS

31/10/22	CST/III	III	1,3	V	Object Oriented Databases	KS
01-11-22	CST/III	IV	1,3	V	Integrated Applications	KS
2-11-22	CST/III	V	3		Revision	KS
4-11-22	CST/III	I	4		Revision	KS
8-11-22	CST/III	III	1,3		Revision	KS
9-11-22	CST/III	IV	1,3		Revision	KS
10-11-22	CST/III	V	3		Revision	KS

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. PADMAVATHY V S

Name of the Subject : Visual Programming

Subject Code : CTC5C

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.7.22	CST/III	II	5	1	UNIT-1Introduction about visual basic	KS
6.7.22	CST/III	III	2	1	Customizing a form	KS
8.7.22	CST/III	V	1,5	1	Writing a simple programs-Starting a new project Properties window	KS
9.7.22	CST/III	VI	2	1	Common form properties-	KS
11.7.22	CST/III	I	3	1	Making a form responsive,	KS
12.7.22	CST/III	II	5	1	Typos with example program	KS
13.7.22	CST/III	III	2	1	Tool Box	KS
15.7.22	CST/III	V	1,5	1	Creating Controls,	KS
16.7.22	CST/III	VI	2	1	Command Button	KS

18.7.22	CST/III	I	3	1	Name property	KS
19.7.22	CST/III	II	5	1	Access keys	KS
20.7.22	CST/III	III	2	1	Image controls	KS
22.7.22	CST/III	V	1,5	1	Text boxes	KS
23.7.22	CST/III	VI	2	1	Labels	KS
25.7.22	CST/III	I	3	1	Message box	KS
26.7.22	CST/III	II	5	1	Grid Editing Tools	KS
27.7.22	CST/III	III	2	1	Editing format page, The editing page	KS
29.7.22	CST/III	V	1,5	1	Variables - Basic Data Types	KS
1.8.22	CST/III	I	3	1	Strings-1. Evil Type Conversion	KS

2.8.22	CST/III	II	5	1	Build in String Constants Fixed –Length Strings	KS
3.8.22	CST/III	III	2	1	Operators	KS
5.8.22	CST/III	V	1,5	1	How VB Treats Numbers of different data types	KS
8.8.22	CST/III	VI	2	1	Simple Programs	KS
10.8.22	CST/III	I	3	2	Unit II Displaying Information	KS
11.8.22	CST/III	II	5	2	Determinate Loops	KS
12.8.22	CST/III	III	2	2	Indeterminate Loops	KS
16.8.22	CST/III	V	1,5	2	Conditionals,Built-in Functions	KS
17.8.22	CST/III	VI	2	2	Functions	KS
18.8.22	CST/III	I	3	2	Procedures	KS

22.8.22	CST/III	II	5	3	Unit III Lists	KS
23.8.22	CST/III	III	2	3	Arrays	KS
25.8.22	CST/III	V	1,5	3	Sorting	KS
26.8.22	CST/III	VI	2	3	Searching	KS
27.8.22	CST/III	I	3	3	Records	KS
29.8.22	CST/III	II	5	3	Control Arrays	KS
30.8.22	CST/III	III	2	3	Combo Boxes	KS
2.9.22	CST/III	V	1,5	3	Grid Control	KS
5.9.22	CST/III	I	2	3	Projects with Multiple forms	KS
6.9.22	CST/III	II	5	3	Do Events and Sub Main	KS

7.9.22	CST/III	III	2	4	Error Trapping.	KS
9.9.22	CST/III	V	1,5	4	Unit IV VB Objects	KS
12.9.22	CST/III	I	3		UNIT TEST I	KS
13.9.22	CST/III	II	5	4	Object Browser,	KS
14.9.22	CST/III	III	2	4	Common Dialog Boxes	KS
16.9.22	CST/III	V	1,5	4	Common Controls	KS
17.9.22	CST/III	VI	2	4	Menus	KS
19.9.22	CST/III	I	3	4	MDI Forms	KS
20.9.22	CST/III	II	5	4	Testing	KS
21.9.22	CST/III	III	2	4	Bugs	KS

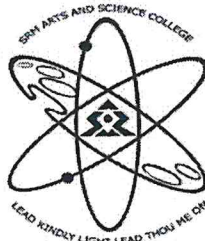
23.9.22	CST/III	V	1,5	4	Debugging and Optimization	KS
26.9.22	CST/III	I	3	4	Debugging Tools	KS
27.9.22	CST/III	II	5	5	Working with Graphics	KS
28.9.22	CST/III	III	2	5	Working with Graphics-Lines and Boxes, Circles, Ellipses and Pie-Charts Curves	KS
30.9.22	CST/III	V	1,5	5	Unit V Monitoring Mouse Activity 1. The Mouse Event Procedures	KS
1.10.22	CST/III	VI	5	5	Dragging and Dropping Operations for Controls	KS
3.10.22	CST/III	I	3	5	Example Deleting Files Via Drag/and Drop	KS
6.10.22	CST/III	II	5	5	Building the UI: The Main Form and The Directions Form	KS
7.10.22	CST/III	III	2	5	File Handling FILE COMMANDS	KS
10.10.22	CST/III	V	1,5	5	Sequential Files	KS

27.10.22	CST/III	VI	2	5	Working with Folder and File Objects	KS
28.10.22	CST/III	I	3	5	Overview of COM/OLE	KS
31.10.22	CST/III	III	2		Using the OLE Client Control Creating OLE Objects	KS
2.11.22	CST/III	V	1,5		DLL Servers,	KS
3.11.22	CST/III	VI	2		Ole Drag and Drop	KS
4.11.22	CST/III	I	3		Implementing Simple programs	KS
7.11.22	CST/III	II	5		Revision	KS
8.11.22	CST/III	III	2		Revision	KS
10.11.22	CST/III	V	1,5		Revision	KS

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. MALATHI V

Name of the Subject : WEB TECHNOLOGY

Subject Code : CTC7C

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
05.07.22	IV CST	II	5	I	Introduction: Basics of Java script	KS
06.07.22	IV CST	III	1	I	Concepts of java script in webpage	KS
07.07.22	IV CST	IV	4	I	Advantages of java script,Data typesNumber, Boolean, String, Null	KS
08.07.22	IV CST	V	1	I	Variable declaration with example	KS
11.07.22	IV CST	I	2	I	syntax for arrays, dense arrays and length property	KS
12.07.22	IV CST	II	5	I	syntax for arrays, dense arrays and length property	KS
13.07.22	IV CST	III	1	I	Operators :arithmetic, logical, assignment and string operators	KS
14.07.22	IV CST	IV	4	I	Operators: comparison, ternary and special operators	KS

18.07.22	IV CST	I	2	I	the way to write the expression	KS
19.07.22	IV CST	II	5	I	Control : the declaration part for while	KS
20.07.22	IV CST	III	1	I	Control : the declaration part for loop	KS
21.07.22	IV CST	IV	4	I	Structures: the description of the built-in functions	KS
22.07.22	IV CST	V	1	I	Functions the description of the user defined functions	KS
25.07.22	IV CST	I	2	I	Dialog Boxes concept of Alert, Prompt, Confirm dialog boxes	KS
26.07.22	IV CST	II	5	II	Introduction Objects in HTML	KS
27.07.22	IV CST	III	1	II	the JSSS Document Object Model	KS
29.07.22	IV CST	IV	4	II	Event handling: Properties, Methods.	KS

01.08.22	IV CST	V	1	II	Objects in HTML Event handling:Named JS event handlers	KS
02.08.22	IV CST	I	2	II	Window, Document, Browser, Form object	KS
03.08.22	IV CST	II	5	II	Description of the Navigator	KS
04.08.22	IV CST	III	1	II	Description of Screen Object	KS
05.08.22	IV CST	IV	4	II	Built-In Objects:String, Math and Date	KS
10.08.22	IV CST	V	1	II	User Defined Object and Cookies	KS
11.08.22	IV CST	I	2	II	ASP.Net :Introduction ,Description of the language and page structures	KS
13.08.22	IV CST	II	5	II	Page Event Page Properties	KS
16.08.22	IV CST	III	1	II	Page Compiler Directives : IsPostBack and IsValid properties	KS

18.08.22	IV CST	IV	4	II	HTML server controls:@Page, @import, @outputcache directives. concept of Anchor, Tables, Forms.	KS
22.08.22	IV CST	V	1	II	Basic Web Server controls:the concept of Form Input Controls, Input File controls.	KS
23.08.22	IV CST	I	2	II	Basic Web Server controls :Label, Textbox, Button, Image Links	KS
24.08.22	IV CST	II	5	II	Basic Web Server controls :Button, Image Links	KS
25.08.22	IV CST	III	1	II	Data List Web Server Controls :The usage of Label, Textbox, Button, Image Links,	KS
27.08.22	IV CST	IV	4	II	Checkbox list, Radio button list, Drop down list	KS
29.08.22	IV CST	V	1	II	Request and Response Object: List box, data grid and repeaters	KS
30.08.22	IV CST	I	2	II	Request and Response Object:the query string, form	KS
01.09.22	IV CST	II	5	II	Request and Response Object:server variable, accept types	KS

02.09.22	IV CST	III	1	II	Working with Data:the visitor & referrer information collection types	KS
05.09.22	IV CST	IV	4	II	Working with the connection, command in OLEDB class	KS
06.09.22	IV CST	V	1	II	Advanced Issues :The transaction, data adapter in OLEDB class	KS
07.09.22	IV CST	I	2	II	Email Issues	KS
09.09.22	IV CST	V	1	II	Application Issues : how to send simple email, smtp mail, html email and attaching files	KS
12.09.22	IV CST	I	2	II	Unit Test Revision	KS
13.09.22	IV CST	II	5	II	Application Issues : how to send simple email, smtp mail, html email and attaching files	KS
14.09.22	IV CST	III	1	II	Unit Test Revision	KS
15.09.22	IV CST	IV	4	II	Seminar : Request and Response	KS


16.09.22	IV CST	V	1	II	Unit Test Revision	KS
19.09.22	IV CST	I	2	II	Website within IIS, custom error, ASP.NET application	KS
21.09.22	IV CST	III	1	II	Error handling :the types of errors such as no error handling, resume next, on error goto handler	KS
22.09.22	IV CST	IV	4	II	Security :the types of errors such as resume from handler, try/catch code block and err object.	KS
23.09.22	IV CST	V	1	II	Security : authentication control, IP address restrictions, secure communications through SSL, client certificates.	KS
26.09.22	IV CST	I	2	II	Application Issues:The creation of ASP.net application, maintaining state	KS
27.09.22	IV CST	II	5	II	Working with IIS and page directives :creation of ASP.net session and application state	KS
28.09.22	IV CST	III	1	II	Working with IIS and page directives :creation of ASP.net session and application state	KS
29.09.22	IV CST	IV	4	II	Working with IIS and page directives: of the website, performance, ISAPI filters, home directory, documentation	KS

30.09.22	IV CST	V	1	II	Working with IIS and page directives: of the website, performance, ISAPI filters, home directory, documentation	KS
03.10.22	IV CST	I	2	III	Introduction to C# : The basic concepts of C#	KS
06.10.22	IV CST	II	5	III	C# and .NET framework & language fundamentals	KS
07.10.22	IV CST	III	1	III	Classes & Objects Inheritance & Polymorphism	KS
10.10.22	IV CST	V	1	III	Interface and arrays :arrays, the elements of an array	KS
12.10.22	IV CST	I	2	III		KS
13.10.22	IV CST	II	5	III	Indexers and collections	KS
14.10.22	IV CST	III	1	III	Indexers and collections	KS
15.10.22	IV CST	IV	4	III	Indexers and collections	KS

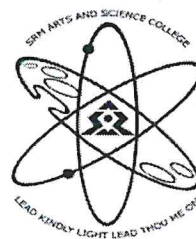
17.10.22	IV CST	V	1	III	Unit Test Revision	KS
19.10.22	IV CST	I	2	III	Unit Test Revision	KS
20.10.22	IV CST	II	5	III	Recall completed Syllabus	KS
21.10.22	IV CST	III	1	III	Unit Test Revision	KS
22.10.22	IV CST	IV	4	III	program related quiz	KS
26.10.22	IV CST	V	1	III	String functions and regular expression	KS
28.10.22	IV CST	I	2	III	The exception handling in detail	KS
31.10.22	IV CST	III	1	III	The exception handling in detail	KS
01.11.22	IV CST	IV	4	III	Types of events and delegates methods in C#	KS

02.11.22	IV CST	V	1	III	Types of events and delegates methods in C#	KS
04.11.22	IV CST	I	2	III	REVISION	KS
07.11.22	IV CST	II	5	III	REVISION	KS
08.11.22	IV CST	III	1	III	REVISION	KS
09.11.22	IV CST	IV	4	III	REVISION	KS
10.11.22	IV CST	V	1	III	REVISION	KS

V. S. K. Katti


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DEPARTMENT OF COMPUTER APPLICATIONS AND TECHNOLOGY

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. RATHIDEVI R

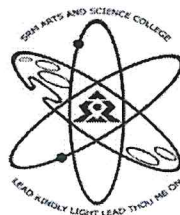
Name of the Subject : Design and Analysis of Algorithm

Subject Code : CTC7B

IV YEAR / SEMESTER VII

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
06/07/2022	CST/IV	III	5	I	Introduction Definition of Algorithm	KS
07/07/2022	CST/IV	IV	5	I	i. Algorithm Specification, ii. Pseudocode Conventions, iii. Recursive Algorithms Performance Analysis i. Space Complexity , ii. Time Complexity	KS
08/07/2022	CST/IV	V	2	I	i. Asymptotic Notation ii. Practical Complexities	KS
11/07/2022	CST/IV	I	1	I	Randomized Algorithms An informal Description	KS
13/07/2022	CST/IV	III	5	I	Identifying the repeated element, Primality testing	KS
14/07/2022	CST/IV	IV	5	I	Divide and Conquer method i. General Method ii. Finding Maximum and Minimum	KS
15/07/2022	CST/IV	V	2	I	Merge sort	KS

18/07/2022	CST/IV	I	1	I	selection Sort	KS
20/07/2022	CST/IV	III	5	II	Matrix multiplication	KS
21/07/2022	CST/IV	IV	5	II	Strassen's matrix multiplication	KS
22/07/2022	CST/IV	V	2	II	General Method	KS
25/07/2022	CST/IV	I	1	II	Knapsack Problem	KS
27/07/2022	CST/IV	III	5	II	Greedy method general working method	KS
29/07/2022	CST/IV	V	2	II	Greedy method general working method	KS
01/08/2022	CST/IV	I	1	II	Job Sequencing with Deadlines	KS



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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER (CST)

Faculty : Mrs. MALATHI V

Name of the Subject : INTERNET AND ITS APPLICATIONS

Subject Code : CTC3B

II YEAR / SEMESTER III

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
06.07.22	IICST	III	3	I	Introduction to Internet Concepts	KS
08.07.22	IICST	V	3	I	Internet Services	KS
11.07.22	IICST	I	1,4	I	Types of Internet Accounts	KS
13.07.22	IICST	III	3	I	Media for internet	KS
18.07.22	IICST	I	1,4	I	ISP: Features ,Finding ISPs	KS
20.07.22	IICST	III	3	I	ISP:Choosing User Names and Password , How to change Password	KS
22.07.22	IICST	V	3	I	Connecting and Disconnecting from Internet	KS
25.07.22	IICST	I	1,4	I	Dial - Up Networking :i) Elements of Windows 98 Dial-Up Networking ii) Dial-Up Networking iii) The Dial-Up Adapter	KS
27.07.22	IICST	III	3	I	iv) Internet and Modem Properties v) The Internet Connection Wizard and the Make New Connection Wizard	KS

03/08/2022	CST/IV	III	5	III	Optimal Storage on Tapes	KS
04/08/2022	CST/IV	IV	5	III	Dynamic Programming i) The General Method	KS
05/08/2022	CST/IV	V	2	III	Multistage Graphs	KS
10/08/2022	CST/IV	I	1	III	All Pairs Shortest Paths	KS
12/08/2022	CST/IV	III	5	III	Single Source Shortest Paths	KS
16/08/2022	CST/IV	V	2	III	REVISION	KS
18/08/2022	CST/IV	I	1	III	String Editing	KS
23/08/2022	CST/IV	III	5	III	Revision I internal questions	KS

24/08/2022	CST/IV	IV	5	III	0/1 Knapsack	KS
25/08/2022	CST/IV	V	2	III	0/1 Knapsack	KS
30/08/2022	CST/IV	III	5	III	Depth First Search and Traversal	KS
01/09/2022	CST/IV	IV	5	IV	Breadth First Search and Traversal	KS
02/09/2022	CST/IV	V	2	IV	Breadth First Search and Traversal	KS
05/09/2022	CST/IV	I	1	IV	Connected Components	KS
07/09/2022	CST/IV	III	5	IV	Back Trackingi. General Method	KS
09/09/2022	CST/IV	V	2	IV	The 8-Queens Problem	KS

12/09/2022	CST/IV	I	1	IV	The 8-Queens Problem	KS
14/09/2022	CST/IV	III	5	IV	Sum of Subsets	KS
15/09/2022	CST/IV	IV	5	IV	Sum of Subsets	KS
16/09/2022	CST/IV	V	2	IV	Graph Coloring	KS
19/09/2022	CST/IV	I	1	IV	Hamiltonian Cycles	KS
21/09/2022	CST/IV	III	5	IV	Least Cost (LC) Search, The 15-puzzle:An Example	KS
22/09/2022	CST/IV	IV	5	IV	Control Abstraction for LC-search	KS
23/09/2022	CST/IV	V	2	IV	LC Branch	KS

26/09/2022	CST/IV	I	1	IV	Travelling Salesperson Problem	KS
28/09/2022	CST/IV	III	5	V	Oracles and Advisory Arguments a) Merging b) Largest and Second Largest	KS
29/09/2022	CST/IV	IV	5	V	State Space Method d) Selection	KS
30/09/2022	CST/IV	V	2	V	Lower Bound Theory i. Lower Bounds through Reductions	KS
03/10/2022	CST/IV	I	1	V	Finding the Convex Hull	KS
07/10/2022	CST/IV	III	5	V	Disjoint Sets Problem	KS
10/10/2022	CST/IV	V	2	V	On-line Median Finding	KS
12/10/2022	CST/IV	I	1	V	Multiplying Triangular Matrices	KS

14/10/2022	CST/IV	III	5	V	NP-Hard and NP-Complete Problems	KS
17/10/2022	CST/IV	V	2	V	Deterministic Algorithms	KS
19/10/2022	CST/IV	I	1	V	Nondeterministic Algorithms	KS
21/10/2022	CST/IV	III	5	V	The Classes NP –Hard and NP-Complete Problems	KS
28/10/2022	CST/IV	I	1		Revision	KS
31/10/2022	CST/IV	III	5		Revision	KS
01/11/2022	CST/IV	IV	5		Revision	KS
02/11/2022	CST/IV	V	2		Revision	KS

04/11/2022	CST/IV	I	1		Revision	KS
07/11/2022	CST/IV	III	5		Revision	KS

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. SUJATHA T

Name of the Subject : OS

Subject Code : CTC5B

III YEAR / SEMESTER V

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.7.22	III CST	II	4	1	Introduction about operating system	KS
7.7.22	III CST	IV	2	1	views and goals	KS
11.7.22	III CST	I	2,5	1	Types of system 1. Multiprocessor system, 2. Distributed system	KS
12.7.22	III CST	II	4	1	Clustered system	KS
14.7.22	III CST	IV	2	1	Real time system	KS
18.7.22	III CST	I	2,5	1	I/O Structure-dual mode operation	KS
19.7.22	III CST	II	4	1	Hardware Protection	KS
21.7.22	III CST	IV	2	1	General system architecture OS Services	KS

25.7.22	III CST	I	2,5	1	System calls	KS
26.7.22	III CST	II	4	1	System design and implementation	KS
28.7.22	III CST	IV	2	1	Process Management	KS
1.8.22	III CST	I	2,5	1	i). Processes a) Process concept b) Process scheduling	KS
2.8.22	III CST	II	4	1	c) Co-operating process	KS
4.8.22	III CST	IV	2	1	Process Management	KS
10.8.22	III CST	I	2,5	1	System Design and Implementation	KS
11.8.22	III CST	II	4	1	System structures	KS
13.8.22	III CST	IV	2	1	i) System Services	KS


18.8.22	III CST	I	2,5	1	i) System Services	KS
22.8.22	III CST	II	4	1	System structures iii)	KS
24.8.22	III CST	IV	2	1	System callsa) Simple structureLayered Approach	KS
27.8.22	III CST	I	2,5	1	Threadsii) Overview	KS
29.8.22	III CST	II	4	1	ii) Multithreading modelsThreading issues CPU Scheduling	KS
1.9.22	III CST	IV	2	1	i)Basic conceptsii)Scheduling Criteria	KS
5.9.22	III CST	I	2,5	3	Memory Management Concepts Memory Management i)Address binding	KS
6.9.22	III CST	II	4	3	Dynamic loading and linking Overlays, Swapping	KS
8.9.22	III CST	IV	2	3	Logical versus Physical-Address space Contiguous Memory Allocation	KS

12.9.22	III CST	I	2,5	3	Swapping,single and multiple partition allocation Paging	KS
13.9.22	III CST	II	4	3	Segmentation	KS
15.9.22	III CST	IV	2	3	pages segmentation,Virtual memory	KS
19.9.22	III CST	I	2,5	3	Demand paging	KS
20.9.22	III CST	II	4	3	Page replacement algorithm,Thrashing ii)Memory Allocation	KS
22.9.22	III CST	IV	2	3	Secondary storage management	KS
26.9.22	III CST	I	2,5	3	Disk structure	KS
27.9.22	III CST	II	4	3	Allocation methods-disk scheduling	KS
29.9.22	III CST	IV	2	3	Performance and reliability improvements	KS

3.10.22	III CST	I	2,5	3	Storage Hierarchy	KS
6.10.22	III CST	II	4	3	free space management	KS
8.10.22	III CST	IV	2		Revision	KS
12.10.22	III CST	I	2,5	5	Case Studies	KS
13.10.22	III CST	II	4	5	MS-DOS	KS
15.10.22	III CST	IV	2	5	commands in Ms-dos	KS
19.10.22	III CST	I	2,5	5	Unix commands	KS
20.10.22	III CST	II	4	5	Unix file commands	KS
22.10.22	III CST	IV	2	5	Revision on commands	KS

28.10.22	III CST	I	2,5	5	Unix operating system	KS
29.10.22	III CST	II	4	5	commands	KS
1.11.22.	III CST	IV	2	5	Unix operating system	KS
4.11.22	III CST	I	2,5		Question Bank questions discussion	KS
5.11.22	III CST	II	4		Revision	KS
8.11.22	III CST	IV	2		Revision	KS




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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. S.JAYASREE

Name of the Subject : SYS. SOFTWARE

Subject Code : CTV7C

IV YEAR / SEMESTER VII

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.7.22	CST/IV	II	4	2	Pass structure of assemblers	KS
7.7.22	CST/IV	IV	1	2	Design of a two pass assembler (a) Pass I assembler	KS
9.7.22	CST/IV	VI	5	2	Pass II assembler Advanced assembler directives	KS
12.7.22	CST/IV	II	4	2	A single pass assembler for the IBM PC	KS
14.7.22	CST/IV	IV	1	2	(a) The architecture of Intel 8088 (b) Arithmetic instruction	KS
16.7.22	CST/IV	VI	5	2	(c) Control assemble instruction (d) Data structure of the Assembler	KS
19.7.22	CST/IV	II	4	2	Macros Macro language	KS
21.7.22	CST/IV	IV	1	2	Macro definition formats Macro call	KS

23.7.22	CST/IV	VI	5	2	Macro processors. Features of Macro Processor	KS
26.7.22	CST/IV	II	4	2	Elements of assembly language programming	KS
28.7.22	CST/IV	IV	1	2	(a) Mnemonic operation codes, Symbolic operands and data Declarations	KS
30.7.22	CST/IV	VI	5	2	(b) Assembly language statements	KS
2.8.22	CST/IV	II	4	2	c) Advantages of assembly language	KS
4.8.22	CST/IV	IV	1	2	Overview of the assembly process	KS
8.8.22	CST/IV	VI	5	2	(a) A simple assembly scheme	KS
11.8.22	CST/IV	II	4	2	(b) Synthesis phase	KS
13.8.22	CST/IV	IV	1	2	(c) Analysis phase	KS

17.8.22	CST/IV	VI	5	4	Loaders and Linkage editor (a) Loading Concepts	KS
22.8.22	CST/IV	II	4	4	(b) Design of an absolute loader	KS
24.8.22	CST/IV	IV	1	4	Linking and Relocation	KS
26.8.22	CST/IV	VI	5	4	A schematic of program execution	KS
29.8.22	CST/IV	II	4	4	Program relocability	KS
1.9.22	CST/IV	IV	1	4	Program relocability	KS
3.9.22	CST/IV	VI	5	4	Relocation program	KS
6.9.22	CST/IV	II	4	4	Relocation program	KS
8.9.22	CST/IV	IV	1	4	Overview of linkage editing	KS

10.9.22	CST/IV	VI	5	4	Revision	KS
13.9.22	CST/IV	II	4	4	Linkage editors	KS
15.9.22	CST/IV	IV	1	4	A linkage editor for the IBM PC	KS
17.9.22	CST/IV	VI	5	4	(a) A linker for MS DOS	KS
20.9.22	CST/IV	II	4	4	(b) Intel 8088	KS
22.9.22	CST/IV	IV	1	4	Linking for program over lays Program over lays	KS
24.9.22	CST/IV	VI	5	5	Software tools	KS
27.9.22	CST/IV	II	4	5	Software tool is a system Program	KS
29.9.22	CST/IV	IV	1	5	Spectrum of software tools	KS

1.10.22	CST/IV	VI	5	5	(a) Program design and coding	KS
6.10.22	CST/IV	II	4	5	(b) Program design and coding	KS
8.10.22	CST/IV	IV	1	5	(c) Program entry and editing	KS
11.10.22	CST/IV	VI	5	5	(d) Program testing	KS
13.10.22	CST/IV	II	4	5	Debugging	KS
15.10.22	CST/IV	IV	1	5	Text Editors	KS
18.10.22	CST/IV	VI	5	5	(a) Structure editors	KS
20.10.22	CST/IV	II	4	5	(a) Structure editors	KS
22.10.22	CST/IV	IV	1	5	(b) Design of an editor	KS

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
05.07.2022	CST/V	II	5	I	A Basic MFC –based Push button programming	KS
07.07.2022	CST/V	IV	4	I	Using ActiveX controls with Netscape navigator and internet explorer	KS
08.07.2022	CST/V	V	5	I	ActiveX Documents	KS
11.07.2022	CST/V	I	2	I	Creating the Connection using web publishing wizard	KS
14.07.2022	CST/V	IV	4	I	An overview of Active Document Architecture	KS
18.07.2022	CST/V	I	2	I	Implement IPersist storage support OLE Document	KS
19.07.2022	CST/V	II	5	II	Embedding Features	KS
22.07.2022	CST/V	V	5	II	Document extensions	KS
26.07.2022	CST/V	II	5	II	Crating an Active X Document	KS

27.10.22	CST/IV	VI	5	5	(b) Design of an editor	KS
29.10.22	CST/IV	II	4	5	Testing and debugging components	KS
1.11.22.	CST/IV	IV	1	5	Testing and debugging components	KS
3.11.22	CST/IV	VI	5		Revision	KS
5.11.22	CST/IV	II	4		Revision	KS
8.11.22	CST/IV	IV	1		Revision	KS
10.11.22	CST/IV	VI	5		Revision	KS

Jay
(JAYARAJ)

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mr. LOGANATHAN P

Name of the Subject : ADV. JAVA

Subject Code : CTC7A

IV YEAR / SEMESTER VII

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
4.7.22	CST/IV	I	2	II	Unit-2 Overview of Java Bean-Software Component Assembly model	KS

9.7.22	CST/IV	VI	4	II	Java Bean Development Kit	KS
11.7.22	CST/IV	I	2	II	Developing Beans- Simple Beans	KS
16.7.22	CST/IV	VI	4	II	Steps for Writing Java Bean Program	KS
18.7.22	CST/IV	I	2	II	Introspection	KS
23.7.22	CST/IV	VI	4	II	Events, Properties	KS
25.7.22	CST/IV	I	2	II	Bound and Constrained Properties	KS
30.7.22	CST/IV	VI	4	II	Notable Beans	KS
1.8.22	CST/IV	I	2	II	Notable Beans	KS
8.8.22	CST/IV	VI	4	II	Infobus	KS
10.8.22	CST/IV	I	2	II	Infobus	KS
17.8.22	CST/IV	VI	4	II	Java Activation Framework	KS

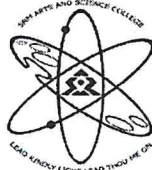
18.8.22	CST/IV	I	2	II	Java Activation Framework	KS
26.8.22	CST/IV	VI	4	II	Glasgow Development	KS
27.8.22	CST/IV	I	2	II	Glasgow Development	KS
3.9.22	CST/IV	VI	4	V	Unit-5 Introduction to Perl Programming	KS
5.9.22	CST/IV	I	2	V	Datatypes and variable in Perl	KS
10.9.22	CST/IV	VI	4	V	Arrays, Hashes. Handles	KS
12.9.22	CST/IV	I	2		Unit 1 Test Revision	KS
17.9.22	CST/IV	VI	4	V	Arrays, Hashes. Handles	KS
19.9.22	CST/IV	I	2	V	Operators in Perl	KS
24.9.22	CST/IV	VI	4	V	Operators in Perl	KS
26.9.22	CST/IV	I	2	V	Control Structures	KS

1.10.22	CST/IV	VI	4	V	Control Structures	KS
3.10.22	CST/IV	I	2	V	Program with control structures	KS
11.10.22	CST/IV	VI	4	V	Program with control structures	KS
12.10.22	CST/IV	I	2	V	Perl Functions	KS
18.10.22	CST/IV	VI	4	V	Perl Functions	KS
19.10.22	CST/IV	I	2	V	Unit Test2 Revision	KS
27.10.22	CST/IV	VI	4	V	Perl Scope	KS
28.10.22	CST/IV	I	2	V	Perl Scope	KS
3.11.22	CST/IV	VI	4	II	Revision	KS
4.11.22	CST/IV	I	2	V	Revision	KS
10.11.22	CST/IV	VI	4	V	Revision	KS



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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mr. SIVAKUMAR S

Name of the Subject : ADV. JAVA

Subject Code : CTC7A

IV YEAR / SEMESTER VII

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
06-07-2022	CST/IV	III	2,4	I	Servlet overview	KS
08-07-2022	CST/IV	V	3	I	Life cycle of servlet	KS

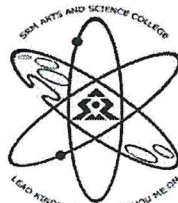
13/7/22	CST/IV	III	2,4	I	The java web server	KS
15/7/22 & 20/7/22	CST/IV	V& III	3,2, 4	I	Simple servlet program	KS
22/7/22	CST/IV	V	3	I	Servlat packages	KS
27/7/22 & 29/7/22	CST/IV	III&V	2,4, 3	I	cookies	KS
3-8-22	CST/IV	III	2,4	I	session tracking	KS
5/8/22 & 12/8/22	CST/IV	V& III	3.2. 4	I	security issues	KS
16/8/22	CST/IV	V	3	I	using JDBC in servlets	KS
23/8/22 & 25/8/22	CST/IV	III & V	2,4, 3	I	JVM in servlet communication	KS
2-9-22	CST/IV	V	3	I	applet to servlet communication	KS
7/9/22 & 14/9/22	CST/IV	III & V	2,4, 3	III	EJB-Introduction	KS
21/9/22	CST/IV	III	2,4	III	EJB Architecture and requirements	KS
23/9/22	CST/IV	V	3	III	design and implementation	KS

28/9/22	CST/IV	III	2,4	III	EJB session and entity bean	KS
7-10-22	CST/IV	III	2,4	IV	EJB Clients	KS
10-10-22	CST/IV	V	3	IV	Deployments, tips, tricks and traps for building distributed and other systems Implementation of EJB	KS
14/10/22 & 21/10/22	CST/IV	III & V	2,4, 3	IV		KS
26/10/22	CST/IV	V	3	IV	Future directions of EJB	KS
2-11-22	CST/IV	V	3	IV	Entity Bean Program	KS
7-11-22	CST/IV	III	2,4	IV	Session Bean Program	KS
9-11-22	CST/IV	v	3	I	Revision	KS

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. PARTHIBAN G

Name of the Subject : SYS. SOFTWARE

Subject Code : CTV7C

IV YEAR / SEMESTER VII

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
06-07-2022	CST/IV	III	3	I	Introduction to system software - Definition	KS
08-07-2022	CST/IV	V	5	I	Types of software	KS
13/07/22	CST/IV	III	3	I	System Software- Language Processing Activities	KS
15/7/22	CST/IV	V	5	I	Program Generation ,Program Execution , Phases of Language Processor	KS
20/7/22	CST/IV	III	3	I	System software Application	KS
22/7/22	CST/IV	V	5	I	Machine Archiecture ,System software features	KS
27/7/22	CST/IV	III	3	I	Components of System software -Basics	KS
29/7/22	CST/IV	V	5	I	Components of System software - Simplified instruction of computer basics	KS
03-08-22	CST/IV	III	3	I	Evolution by System software - Resource allocation and related functions	KS

16/09/22	CST/IV	V	5	III	Top down and Bottom up parsing	KS
21/09/22	CST/IV	III	3	III	Storage allocation - Static and dynamic memory location	KS
23/09/22	CST/IV	V	5	III	Compilation of Expression	KS
28/09/22	CST/IV	III	3	III	(a) A toy code generator for expression (b) Operand descriptors (c)) Register descriptors	KS
30/09/22	CST/IV	V	5	III		KS
07-10-22	CST/IV	III	3	III		KS
10-10-22	CST/IV	V	5	III	Compilation of control structures	KS
10-10-22	CST/IV	V	5	III	Code Optimization	KS
14/10/22	CST/IV	III	3	III	Compiler writing tools	KS
17/10/22	CST/IV	V	5	III	Software processors for interactive environments	KS
21/10/22	CST/IV	III	3	V	Unit Test - 2	KS

26/10/22	CST/IV	V	5	V	Interpreters and program generators	KS
31/10/22	CST/IV	III	3	V	Debug monitors	KS
2-11-22	CST/IV	V	5	V	Programming environments	KS
7-11-22	CST/IV	III	3		Revision	KS




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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. ANNALAKSHMI N

Name of the Subject : NETWORK PROGRAMMING

Subject Code : CTC9A

V YEAR / SEMESTER IX

30.07.2022	CST/V	VI	1	II	Implement the Classes	KS
01.08.2022	CST/V	I	2	III	Introduction URL Monikers	KS
02.08.2022	CST/V	II	5	III	Overview of URL Monikers	KS
04.08.2022	CST/V	IV	4	III	Creating a URL Moniker	KS
05.08.2022	CST/V	V	5	III	Hyperlinking Basics	KS
10.08.2022	CST/V	I	2	III	Understanding the Hyperlink interface	KS
11.08.2022	CST/V	II	5	III	Working with URL Monikers	KS
13.08.2022	CST/V	IV	4	IV	An Overview of ISAPI	KS
17.08.2022	CST/V	VI	1	IV	Using ISAPI in the Real World	KS
22.08.2022	CST/V	II	5	IV	Choosing Between a filter and an Extension Working with Five ISAPI classes	KS



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LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. SAHAYA SUGIRTHA CINDRELLA

Name of the Subject : SOFTWARE TESTING

Subject Code : CTC9B

V YEAR / SEMESTER IX

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
07/07/22	CST/V	IV	3	I	Introduction, Purpose of Testing,	KS
08/07/22	CST/V	V	2	I	Productivity & Quality in Software and Goals for Testing	KS
09/07/22	CST/V	VI	3	I	Phases in a Tester's Mental Life, Test Design, Testing Vs Debugging	KS
11/7/22	CST/V	I	1,4	I	Testing and Levels, The Role of Models,	KS
14/7/22	CST/V	IV	3	I	The Builder Vs The Buyer, A Model for Testing Structural Bugs, Data Bugs, Bugs: Consequences of Bugs	KS
15/7/22	CST/V	V	2	I	The Importance of Bugs, Types of Bugs,	KS
18/7/22	CST/V	I	1,4	I	General, Requirements Features and Functionality Bugs	KS

21/7/22	CST/V	IV	3	I	Dynamic Vs Static, Contents, Structure, and Attributes, Coding Bugs	KS
22/7/22	CST/V	V	2	I	External Interfaces,	KS
25/7/22	CST/V	I	1,4	I	Internal Interfaces,	KS
29/7/22	CST/V	V	2	I	Hardware Architecture,	KS
04/08/22	CST/V	IV	3	I	Operating System Bugs,	KS
5/8/22	CST/V	I	1,4	I	Software Architecture,	KS
8/8/22	CST/V	VI	3	I	Control and Sequence Bugs, Resource Management Problems	KS
10/8/22	CST/V	I	1,4	I	Integration Bugs,	KS

16/8/22	CST/V	V	2	I	System Bugs, Test and Test Design Bugs, Testing and Design Style.	KS
17/8/22	CST/V	VI	3	II	Flow Graphs and Path Testing, Path Testing Basics, Motivations and Assumptions Control Flow Graphs, and Flow Graph Elements	KS
18/8/22	CST/V	I	1,4	II	Control Flow Graphs Vs Flowcharts, Flow Graph and Flowchart Generation,	KS
25/8/22	CST/V	V	2	II	Path Testing: Paths, Nodes, and Links, Multi-Entry and Multi-Exit Routines Fundamental Path Selection Criteria	KS
26/8/22	CST/V	VI	3	II	Fundamental Path Selection Criteria, Path Testing Criteria, Common Sense and Strategies, Which Paths	KS
01/09/22	CST/V	IV	3	II	Loops: Kinds of Loops, Cases for a Single Loop, Nested Loops Concatenated Loops, Horrible Loops, Loop Testing Time	KS
02/09/22	CST/V	V	2	II	Achievable Paths, Predicates, Predicate Expressions Predicate Coverage	KS
05/09/22	CST/V	I	1,4	II	Testing Blindness, Path Instrumentation, The Problem General strategy, Link Markers, Link Counters	KS

8/9/22	CST/V	IV	3	II	New Code, Maintenance, Re-hosting, Transaction Flow Testing Definitions, Example, Usage, Implementation Perspective, Complications <i>Transaction flow structure</i>	KS
9/9/22	CST/V	V	2	II	Transaction Flow Testing Techniques, Get the Transaction Flows Inspections, Reviews Walkthroughs, Path selection, Sensitization Instrumentation, Test databases, Execution	KS
12/9/22	CST/V	I	1,4	II	Data Flow Testing, Motivation and Assumptions, Data Flow graphs Data Flow Model, Data Flow Test Strategies, Terminology, The strategies Slicing & Dicing, Data Flow and Debugging	KS
15/9/22	CST/V	IV	3		UNIT TEST	KS
16/9/22	CST/V	V	2		UNIT TEST	KS
19/9/22	CST/V	I	1,4	III	Domain Testing, Domains and Paths, The Model, A domain is a Set Domains, Paths and Predicates, Domain Closure, Domain Dimensionality The Bug Assumptions, Restrictions	KS
22/9/22	CST/V	IV	3	III	Domain Bugs, Procedure, Variations, Tools, Effectiveness Domains and Interface Testing General Domains and Range, Closure compatibility	KS
23/9/22	CST/V	V	2	III	Span compatibility Interface range/Domain compatibility Testing Finding the values	KS
26/9/22	CST/V	I	1,4	III	Linguistic Metrics, Lines of Code, Statements Counts and Related Metrics, Halstead's Metrics, Token Count,	KS

29/9/22	CST/V	IV	3	III	Structural Metric, Cyclomatic Complexity, Other Structural Metrics, Path Products & Path Expressions	KS
10/10/22	CST/V	V	2	IV	Syntax Testing, Synopsis, Garbage, Operators, Applications and Hidden Languages, The graph, BNF Notations, Test Case Design, Sources of Syntax	KS
11/10/22	CST/V	VI	3	IV	Logic Based Testing, Specification Systems and Languages, Knowledge-Based Systems,	KS
12/10/22	CST/V	I	1,4	IV	Decision Tables as a Basis for Test Case Design, Decision Tables & Structure	KS
17/10/22	CST/V	V	2		UNIT TEST	KS
18/10/22	CST/V	VI	3		UNIT TEST	KS
26/10/22	CST/V	V	2	IV	Other Instrumentation Methods, Implementation, Applications of Path Testing Integration, Coverage and Paths in Called Components	KS
27/10/22	CST/V	VI	3	IV	States, State Graphs , State Testing and Transition Testing, State Tables, Impact of Bugs, Principles, Limitations and Extension Tools	KS
28/10/22	CST/V	I	1,4	V	Verification and Validation, Fundamental Tools, Functional Testing Tools, Performance Testing Tools, and Testing Management Tools	KS

1/11/22	CST/V	IV	3	V	Levels of Testing, Unit Testing, Module Testing, Integration and System Testing, and Acceptance Testing	KS
2/11/22	CST/V	V	2	V	Testing Approaches, Top-down approach Vs Bottom-up Approach Functional Testing Vs Structural Testing	KS
3/11/22	CST/V	VI	3	V	Types of Testing - Black Box Testing and White Box Testing	KS
4/11/22	CST/V	I	1,4	V	Field Testing and Beta Testing	KS
8/11/22	CST/V	IV	3		REVISION	KS
9/11/22	CST/V	V	2		REVISION	KS
10/11/22	CST/V	VI	3		REVISION	KS

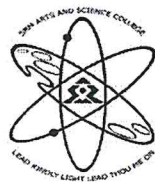
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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. PRIYALAKSHMI V

Name of the Subject : TCP/IP

Subject Code : CTV9A

V YEAR / SEMESTER IX

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
6.7.2022	CST/V	III	2	I	TCP/IP layering, LINK LAYER i) Ethernet and IEEE ii) Trailer encapsulation	KS
7.7.2022	CST/V	IV	2	I	CASUAL LEAVE	KS
9.7.2022	CST/V	VI	4	I	Address Resolution protocol i)ARP examples ii)Proxy ARP and SLIP	KS
13.7.2022	CST/V	III	2	I	ICMP message types, Address mask request and reply	KS
14.7.2022	CST/V	IV	2	I	ICMP Timestamp request and Reply and Port unreachable error and PING program	KS
16.7.2022	CST/V	VI	4	I	Traceroute Program i)Traceroute program operation	KS
18.7.2022	CST/V	I	3	I	Traceroute Program ii)LAN output	KS
18.7.2022	CST/V	I	5	I	Traceroute Program i)WAN output	KS
20.7.2022	CST/V	III	2	I	Traceroute program i) IP source routing option	KS
21.7.2022	CST/V	IV	2	II	IP routing i)Introduction ii)Routing principles iii) ICMP host	KS
23.7.2022	CST/V	VI	4	II	IP routing i)ICMP redirect errors ii)ICMP router discovery msg	KS

25.7.2022	CST/V	I	3	II	Dynamic routing Protocol i)OSPF	KS
25.7.2022	CST/V	I	5	II	Dynamic routing Protocol ii)BGP iii)CIDR	KS
27.7.2022	CST/V	III	2	II	Intoduction to User Datagram Protocol ,UDP header	KS
1.8.2022	CST/V	I	3	II	UDP checksum examples and IP fragmentation	KS
1.8.2022	CST/V	I	5	II	UDP i)path MTU using traceroute ii)UDP datagram size	KS
4.8.2022	CST/V	IV	2	II	UDP i)ICMP source quench error ii)UDP server design iii) Broadcasting and Multicasting	KS
8.8.2022	CST/V	VI	4	II	IGMP i) IGMP message ii) IGMP protocol	KS
10.8.2022	CST/V	I	3	III	DNS i)DNS msg format ii) pointer queries iii)Resource records Caching	KS
10.8.2022	CST/V	I	5	III	TFTP i) An example ii) Security	KS
12.8.2022	CST/V	III	2	III	BOOTP : BOOTRAP Protocol i) BOOTP packet format	KS
13.8.2022	CST/V	IV	2	III	BOOTP :ii) BOOTP server design iii) BOOTP through router	KS
17.8.2022	CST/V	VI	4	III	TCP i) TCP services,Header,Connection establishment and termination	KS

18.8.2022	CST/V	I	3	III	TCP i) Maximum segment size ii)TCP half close	KS
18.8.2022	CST/V	I	5	III	TCP iii)State Transition diagram iv) Reset segments	KS
23.8.2022	CST/V	III	2	III	TCP Interactive Data flow i)Interactive input ii)Delayed Acknowledgement	KS
24.8.2022	CST/V	IV	2	III	TCP iii) Nagle algorithm iv) Window size	KS
26.8.2022	CST/V	VI	4	III	TCP Bulk data flow i) Normal data flow	KS
27.8.2022	CST/V	I	3	III	Sliding windows protocol	KS
27.8.2022	CST/V	I	5	III	Window size	KS
30.8.2022	CST/V	III	2	III	TCP Bulk data flow i) push flag ii)slow start iii)bulk data throughout iv) Urgent mode	KS
1.9.2022	CST/V	IV	2	IV	TCP timeout and retransmission i) Simple Timeout and retransmission	KS
5.9.2022	CST/V	I	3	IV	Round-trip time ,RTT example and Congestion examples	KS
5.9.2022	CST/V	I	5	IV	Fast retransmit and fast recovery algorithms	KS
7.9.2022	CST/V	III	2	IV	ICMP errors,TCP persist timer with example i) silly window syndrome with implementation	KS

12.9.2022	CST/V	I	3	-	UNIT TEST	KS
12.9.2022	CST/V	I	5	IV	TCP keepalive timer i) Keepalive timer ii) Keepalive example	KS
15.9.2022	CST/V	IV	2	-	UNIT TEST	KS
17.9.2022	CST/V	VI	4	IV	TCP futures and performance	KS
19.9.2022	CST/V	I	3	IV	TCP futures and performance i) TCP Extension for transaction	KS
19.9.2022	CST/V	I	5	IV	TCP extension for transaction	KS
21.9.2022	CST/V	III	2	IV	SNMP i) Object identifiers	KS
22.9.2022	CST/V	IV	2	IV	Instance identification mangement ,Information base and additional examples	KS
26.9.2022	CST/V	I	3	V	Rlogin -Remote login	KS
26.9.2022	CST/V	I	5	V	Rlogin protocol	KS
28.9.2022	CST/V	III	2	V	Rlogin examples	KS
1.10.2022	CST/V	VI	4	V	Implementation of R login	KS

05-08-22	CST/IV	V	5	I	Evolution by System software - Jobs, Programs and process	KS
12-08-22	CST/IV	III	3	I	Model of computer system and software processors.	KS
16/08/22	CST/IV	V	5	III	Compilers - Aspects of Compilation, Data types	KS
23/08/22	CST/IV	III	3	III	Compilers - Data structure, scope rules, control structure	KS
25/08/22	CST/IV	V	5	III	Overview of Compilation process - program translation	KS
30/08/22	CST/IV	III	3	III	Overview of Compilation process - program interpretation	KS
02-09-22	CST/IV	V	5	III	Programming language grammars - Terminal and non terminal symbols	KS
07-09-22	CST/IV	III	3	III	Scanning and operation of DFA	KS
09-09-22	CST/IV	V	5	III	Parsers - Parse tree	KS
14/09/22	CST/IV	III	3	III	Unit Test 1	KS

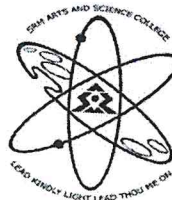
3.10.2022	CST/V	I	3	V	Implementation of R login	KS
3.10.2022	CST/V	I	5	V	Introduction to Telenet Protocol	KS
7.10.2022	CST/V	III	2	V	Telenet protocol, Telenet examples	KS
11.10.2022	CST/V	VI	4	V	FTP protocol	KS
12.10.2022	CST/V	I	3	V	FTP examples	KS
12.10.2022	CST/V	I	5	V	FTP examples	KS
14.10.2022	CST/V	III	2	V	Simple Mail Transfer Protocol	KS
15.10.2022	CST/V	IV	2	V	SMTP futures and Examples	KS
18.10.2022	CST/V	VI	4	V	SMTP Implementation i) protocol features	KS
19.10.2022	CST/V	I	3	-	II UNIT TEST	KS
19.10.2022	CST/V	I	5	_	II UNIT TEST	KS
21.10.2022	CST/V	III	2	V	Basic features of common protocol	KS

22.10.2022	CST/V	IV	2	V	i)Protocol features	KS
27.10.2022	CST/V	VI	4	V	Basic features of common protocol ii) in UDP and TCP	KS
28.10.2022	CST/V	I	3	V	File trasfer Protocol i)Real examples of FDP	KS
28.10.2022	CST/V	I	5	V	File trasfer Protocol ii) Implementation of FDP	KS
31.10.2022	CST/V	III	2	V	Implementation of ICMP	KS
1.11.2022	CST/V	IV	2	-	Casual leave	KS
3.11.2022	CST/V	VI	4	V	Implementation Of ICMP	KS
4.11.2022	CST/V	I	3	V	ICMP errors	KS
4.11.2022	CST/V	I	5	V	ICMP errors	KS
8.11.2022	CST/V	III	2	V	ICMP examples	KS
9.11.2022	CST/V	IV	2	V	ICMP examples	KS

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LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. KIRUTHIKA M

Name of the Subject : Digital Image Processing

Subject Code : CTV9G

V YEAR / SEMESTER IX

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
07.07.2022	CST/V	IV	5	I	UNIT : I Introduction	KS
08.07.2022	CST/V	V	1	I	Introduction, Steps in Image processing	KS
08.07.2022	CST/V	V	4	I	Steps in Image processing	KS
09.07.2022	CST/V	VI	2	I	Image Acquisition using single sensor, sensor strips, sensor arrays	KS
09.07.2022	CST/V	VI	5	I	Image representation - A simple image formation model	KS
14.07.2022	CST/V	IV	5	I	Image Sampling - Basic concepts	KS
15.07.2022	CST/V	V	1	I	Image Quantization - Representing digital images in Spatial Resolution	KS
15.07.2022	CST/V	V	4	I	Image Quantization - In Gray level Resolution	KS
16.07.2022	CST/V	VI	2	I	Relationship between pixels - Neighbours of a pixel, Adjacency, Connectivity, Regions and Boundaries	KS

16.07.2022	CST/V	VI	5	I	Relationship between pixels - Distance Measures, Image operations on a pixel basis	KS
21.07.2022	CST/V	IV	5	I	Color Models - The RGB Color Model	KS
22.07.2022	CST/V	V	1	I	Color Models - The CMY and CMYK Color Model	KS
22.07.2022	CST/V	V	4	I	Color Models -The HSI Color Model	KS
23.07.2022	CST/V	VI	2	I	Basics of Color Image Processing	KS
23.07.2022	CST/V	VI	5	I	Basics of Color Image Processing - Color Transformations	KS
28.07.2022	CST/V	IV	5	II	Image Enhancement in Spatial domain - Some Basic Gray level Transformations	KS
29.07.2022	CST/V	V	1	II	Image Negatives	KS
29.07.2022	CST/V	V	4	II	Log Transformations	KS
30.07.2022	CST/V	VI	2	II	Power Law Transformations	KS

30.07.2022	CST/V	VI	5	II	Piecewise-Linear Transformation Functions	KS
04.08.2022	CST/V	IV	5	II	Histogram Processing - a. Histogram Equalization	KS
05.08.2022	CST/V	V	1	II	b. Histogram Matching Local Enhancement	KS
05.08.2022	CST/V	V	4	II	Enhancement using Arithmetic/Logic operations - a. Image Subtraction	KS
08.08.2022	CST/V	VI	2	II	b. Image Averaging	KS
08.08.2022	CST/V	VI	5	II	Basics of Spatial Filtering	KS
13.08.2022	CST/V	IV	5	II	Smoothing Spatial Filters a. Smoothing Linear Filters b. Order-Statistics Filters	KS
16.08.2022	CST/V	V	1	II	Sharpening Spatial Filters - Foundation, Order-Statistics Filters	KS

16.08.2022	CST/V	V	4	II	Sharpening Spatial Filters - Order-Statistics Filters	KS
17.08.2022	CST/V	VI	2	II	Sharpening Spatial Filters - 1. Use of Second Derivatives for enhancement – The Laplacian	KS
17.08.2022	CST/V	VI	5	II	2. Use of First Derivatives for Enhancement—The Gradient	KS
25.08.2022	CST/V	V	1	III	Image Enhancement in Frequency Domain	KS
25.08.2022	CST/V	V	4	III	Introduction to Fourier Transform	KS
26.08.2022	CST/V	VI	2	III	The One-Dimensional Fourier Transform and its Inverse	KS
26.08.2022	CST/V	VI	5	III	The Two-Dimensional DFT and Its Inverse	KS
01.09.2022	CST/V	IV	5	III	Correspondence between Filtering in the Spatial and Frequency Domains	KS
02.09.2022	CST/V	V	1	III	Smoothing Frequency Domain Filters a. Ideal Lowpass Filters b. Butterworth Lowpass Filters	KS

02.09.2022	CST/V	V	4	III	a. Gaussian Lowpass Filters b. Examples of Lowpass Filtering	KS
03.09.2022	CST/V	VI	2	III	Sharpening Frequency Domain Filters a. Ideal Highpass Filters b. Bu	KS
03.09.2022	CST/V	VI	5	III	a. Gaussian Highpass Filters b. The Laplacian in the Frequency Do	KS
08.09.2022	CST/V	IV	5	IV	Image Restoration	KS
09.09.2022	CST/V	V	1	IV	A Model of the Image Degradation/Restoration Process	KS
09.09.2022	CST/V	V	4	IV	a. Noise Models b. Spatial and Frequency Properties of Noise Perio	KS
10.09.2022	CST/V	VI	2	IV	Restoration in the Presence of Noise Only–Spatial Filtering	KS
10.09.2022	CST/V	VI	5	IV	a. Mean Filters b. Order-Statistics Filters and Adaptive Filters	KS
15.09.2022	CST/V	IV	5	IV	Periodic Noise Reduction by Frequency Domain Filtering	KS
17.09.2022	CST/V	VI	2	IV	a. Bandreject Filters b. Bandpass Filters	KS

17.09.2022	CST/V	VI	5	IV	a. Notch Filters b. Optimum Notch Filtering	KS
22.09.2022	CST/V	IV	5	IV	Image Segmentation	KS
24.09.2022	CST/V	VI	2	IV	a. Point Detection b. Line Detection c. Edge Detection	KS
24.09.2022	CST/V	VI	5	IV	Thresholding	KS
29.09.2022	CST/V	IV	5	IV	a. The Role of Illumination b. Basic Global Thresholding	KS
30.09.2022	CST/V	V	1	IV	a. Basic Adaptive Thresholding b. Optimal Global and Adaptive Thre	KS
30.09.2022	CST/V	V	4	IV	Region-Based Segmentation	KS
08.10.2022	CST/V	IV	5	IV	a. Basic Formulation b. Region Growing	KS

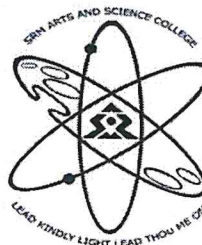
11.10.2022	CST/V	VI	2	IV	c. Region Splitting and Merging	KS
11.10.2022	CST/V	VI	5	IV	The Use of Motion in Segmentation a. Spatial Techniques b. Frequ	KS
15.10.2022	CST/V	IV	5	V	Image Compression	KS
17.10.2022	CST/V	V	1	V	a. Coding Redundancy b. Interpixel Redundancy c. Psychovisual d. Redundancy Fidelity Criteria	KS
17.10.2022	CST/V	V	4	V	Image Compression Models The Source of Encoder and Decoder	KS
18.10.2022	CST/V	VI	2	V	The Channel Encoder and Decoder	KS
18.10.2022	CST/V	VI	5	V	Elements of Information Theory a. Measuring Information The Infor	KS
26.10.2022	CST/V	V	1	V	Fundamental Coding Theorems Using Information Theory	KS
26.10.2022	CST/V	V	4	V	Error-Free Compression a. Variable-Length Coding b. LZW Coding	KS
28.10.2022	CST/V	I	2	V	Error-Free Compression a. Bit-Plane Coding b. Lossless Predictive	KS

01.11.2022	CST/V	IV	5	V	Lossy Compression a. Lossy Predictive Coding b. Transform Coding	KS
02.11.2022	CST/V	V	1	V	Image Compression Standards-JPEG a. Binary Image Compression	KS
02.11.2022	CST/V	V	4	V	a. Continuous Tone Still Image Compression Standards b. Video Coding	KS
09.11.2022	CST/V	IV	5	I, II	Revision	KS
10.11.2022	CST/V	V	1	III, IV	Revision	KS
10.11.2022	CST/V	V	4	IV, V	Revision	KS

M. Kishore

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DEPARTMENT OF COMPUTER APPLICATIONS AND TECHNOLOGY

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. RATHIDEVI R

Name of the Subject : Data Warehousing and Datamining

Subject Code : CTC9C

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
05/07/2022	CST/V	II	4	I	UNIT -I Introduction -Data Mining and Warehousing	KS
06/07/2022	CST/V	III	1	I	Advanced Data and information systems and applications- Relational databases, b)Data Warehouses	KS
07/07/2022	CST/V	IV	1	I	Transactional Databases,Object-Relational DB , Temporal DB, Spatial DB,Text& Multimedia DB	KS
08/07/2022	CST/V	V	3	I	Heterogeneous DB. Data mining functionalities-Characterization and Discrimination	KS
09/07/2022	CST/V	VI	1	I	Data mining functionalities-Characterization and Discrimination Mining Frequent Patterns, Associations and Correlations	KS
12/07/2022	CST/V	II	4	I	Classification and Prediction Cluster Analysis outlier Analysis .	KS
13/07/2022	CST/V	III	1	I	Major Issues and metrics in Data Mining and the Social Impacts of Data mining.Classification of Data Mining	KS

14/07/2022	CST/V	IV	1	I	Data Cleaning-process of Data cleaning, Data Integration and Transformation	KS
15/07/2022	CST/V	V	3	II	UNIT II - Why Preprocessing? Data Cleaning	KS
16/07/2022	CST/V	VI	1	II	Data Reduction, Dimensionality Reduction	KS
19/07/2022	CST/V	II	4	II	Attribute subset selection	KS
20/07/2022	CST/V	III	1	II	Dimensionality Reduction, Numerosity Reduction Concept Hierarchy Generation	KS
21/07/2022	CST/V	IV	1	II		KS
22/07/2022	CST/V	V	3	II	Concepts of Data Discretization	KS
23/07/2022	CST/V	VI	1	II	Concepts of Data Discretization	KS

26/07/2022	CST/V	II	4	III	Unit-3 Basic Concepts and Road map	KS
27/07/2022	CST/V	III	1	III	Frequent Itemset Mining methods	KS
29/07/2022	CST/V	V	3	III	Frequent Itemset Mining methods	KS
02/08/2022	CST/V	II	4	III	Association Rule	KS
03/08/2022	CST/V	III	1	III	Apriori algorithm	KS
04/08/2022	CST/V	IV	1	III	Apriori algorithm	KS
05/08/2022	CST/V	V	3	III	Solving examples for Apriori Algorithms	KS
08/08/2022	CST/V	VI	1	III	Mining Various kinds of association Rule	KS

11/08/2022	CST/V	II	4	III	Mining Multidimensional Association Rules	KS
12/08/2022	CST/V	III	1	III	Mining Multidimensional Association Rules	KS
13/08/2022	CST/V	IV	1	III	Association Mining to Correlation Analysis INTERNAL EXAMINATION -I	KS
16/08/2022	CST/V	V	3			KS
17/08/2022	CST/V	VI	1	III	Constraint based Association Mining	KS
22/08/2022	CST/V	II	4	IV	Unit- 4 Classification	KS
23/08/2022	CST/V	III	1	IV	Issues regarding Classification and Prediction	KS
24/08/2022	CST/V	IV	1	IV	Classification and Prediction	KS

25/08/2022	CST/V	V	3	IV	Classification by Decision Tree Induction	KS
26/08/2022	CST/V	VI	1	IV	Classification by Decision Tree Induction	KS
29/08/2022	CST/V	II	4	IV	Information Gain,Entropy,Gini Index	KS
30/08/2022	CST/V	III	1	IV	Attribute Selection Measures , Tree Pruning,	KS
01/09/2022	CST/V	IV	1	IV	Scalability and Decision Tree Induction	KS
02/09/2022	CST/V	V	3	IV	Bayesian Classification	KS
03/09/2022	CST/V	VI	1	IV	Classification by Back Propagation	KS
06/09/2022	CST/V	II	4	IV	Classification Methods	KS

07/09/2022	CST/V	III	1	IV	Prediction	KS
09/09/2022	CST/V	V	3	IV	Classifier Accuracy Measures	KS
13/09/2022	CST/V	II	4	IV	Predictor Error Measures	KS
14/09/2022	CST/V	III	1	IV	Evaluating the Accuracy of a Classifier	KS
15/09/2022	CST/V	IV	1	IV	Ensemble Methods-Increasing the Accuracy	KS
16/09/2022	CST/V	V	3	V	Unit-5 Cluster Analysis-Types of Data in Cluster Analysis	KS
17/09/2022	CST/V	VI	1	V	Variables in Cluster Analysis	KS
20/09/2022	CST/V	II	4	V	K-Means and k-Medoids	KS

21/09/2022	CST/V	III	1	V	Partitioning in Large database	KS
22/09/2022	CST/V	IV	1	V	Partitioning Methods	KS
23/09/2022	CST/V	V	3	V	Hierarchical Methods	KS
27/09/2022	CST/V	II	4	V	Hierarchical Methods	KS
28/09/2022	CST/V	III	1	V	Density Based Methods	KS
29/09/2022	CST/V	IV	1	V	Outlier Analysis	KS
30/09/2022	CST/V	V	3	V	Web mining ,spatial Mining	KS
06/10/2022	CST/V	II	4	V	Temporal mining	KS

07/10/2022	CST/V	III	1	V	Temporal mining	KS
08/10/2022	CST/V	IV	1		Revision	KS
10/10/2022	CST/V	V	3		Revision	KS
11/10/2022	CST/V	VI	1		Revision	KS
13/10/2022	CST/V	II	4		Revision	KS
14/10/2022	CST/V	III	1		Revision	KS
17/10/2022	CST/V	V	3		Revision	KS
18/10/2022	CST/V	VI	1		Revision	KS

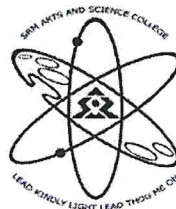
20/10/2022	CST/V	II	4		Revision	KS
21/10/2022	CST/V	III	1		Revision	KS
26/10/2022	CST/V	V	3		Revision	KS
27/10/2022	CST/V	VI	1		Revision	KS
31/10/2022	CST/V	III	1		Revision	KS
01/11/2022	CST/V	IV	1		Revision	KS
02/11/2022	CST/V	V	3		Internal Examination -I	KS
03/11/2022	CST/V	VI	1		Revision	KS

05/11/2022	CST/V	II	4		Revision	KS
07/11/2022	CST/V	III	1		Revision	KS
08/11/2022	CST/V	IV	1		Revision	KS
09/11/2022	CST/V	V	3		Revision	KS
10/11/2022	CST/V	VI	1		Revision	KS




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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mr. M.RAMESH

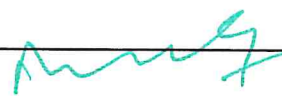
Name of the Subject : OS

Subject Code : CTC5B

III YEAR / SEMESTER V

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
06-07-2022	IIICST	III	4	II	Introduction :Process Synchronization	KS
08-07-2022	IIICST	V	2	II	Critical section problem	KS
13/07/2022	IIICST	III	4	II	Critical section problemi) Two process solution	KS
15/07/2022	IIICST	V	2	II	ii) Multiple process solution	KS
20/07/2022	IIICST	III	4	II	Synchronization hardware	KS
22/07/2022	IIICST	V	2	II	Semaphores a) Usage	KS
27/07/2022	IIICST	III	4	II	Semaphores b) Implementation	KS
29/07/2022	IIICST	V	2	II	Classical Problems i) Bounded Buffer Problem	KS
03-08-2022	IIICST	III	4	II	ii) The Readers Writer problem	KS

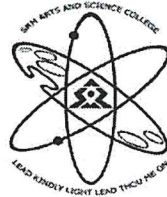
23/09/2022	IIICST	V	2	IV	Directory structure i) Single level Directory ii) Two Level Directory iii) Tree Structured Directory iv) Acyclic Directories	KS
28/09/2022	IIICST	III	4	IV	File system structure File System Implementation	KS
30/09/2022	IIICST	V	2	IV	Allocation methods i) Contiguous Allocation ii) Linked Allocation iii) Indexed Allocation	KS
07-10-2022	IIICST	III	4	IV	Secondary Storage Structure Disk structure & Disk Scheduling	KS
10-10-2022	IIICST	V	2	IV	FCFS Scheduling , SSTF Scheduling , Goals of protection Domain of protection Domain Structure	KS
14/10/2022	IIICST	III	4	IV	Domain Access MatrixM, Security Problem Authentication and Encryption	KS
21/10/2022	IIICST	III	4	IV	Threats, Threat Monitoring Encryption	KS
31/10/2022	IIICST	III	4	V	Windows commands & file operations	KS
02-11-2022	IIICST	V	2	✓	Windows operating system	KS
07-11-2022	IIICST	III	4	✓	Windows Kernal	KS

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DEPARTMENT OF CST

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. PRIYALAKSHMI V

Name of the Subject : Computer Network

Subject Code : CTC5D

III YEAR / SEMESTER V

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.7.2022	CST/III	II	1	I	Introduction about CN ,Network hardware i) WAN ii) LAN iii) MAN	KS
6.7.2022	CST/III	III	5	I	Network hardware i) Wireless network ii)Home network	KS
8.7.2022	CST/III	V	4	I	Network hardware iii) Internetworks	KS
9.7.2022	CST/III	VI	1	I	Network Software i) Protocol hierarchies	KS
9.7.2022	CST/III	VI	3	I	Network Software ii) Design issues for the layer	KS
12.7.2022	CST/III	II	1	I	Network Software i)Connection oriented and connectionless service ii)service primitives iii) The relationship of service to protocol	KS
13.7.2022	CST/III	III	5	I	Reference models- introduction i) The OSI reference model	KS
15.7.2022	CST/III	V	4	I	Reference models- introduction ii) The TCP/IP reference models	KS
16.7.2022	CST/III	VI	1	I	A Comparison of the OSI and TCP/IP reference model	KS

29.7.2022	CST/III	V	4	II	WT i)The electromagnetic spectrum ii)Radio transmission iii)Microwave transmission	KS
1.8.2022	CST/III	I	1	II	iv) Infrared and millimeter wave	KS
2.8.2022	CST/III	II	1	II	v) Light wave transmission	KS
5.8.2022	CST/III	V	4	II	Communication Satellite i)GS ii)Medium earth orbit satellites iii) Low earth orbit satellite iv) Satellites versus Fiber	KS
8.8.2022	CST/III	VI	1	II	Telephone structure	KS
8.8.2022	CST/III	VI	3	II	The politics of Telephones	KS
10.8.2022	CST/III	I	1	II	The Local Loop: Modems ADSL and wireless	KS
11.8.2022	CST/III	II	1	II	Trunks and Multiplexing	KS
12.8.2022	CST/III	III	5	II	Switiching	KS
16.8.2022	CST/III	V	4	II	Data link layer i) Service provided to the network layer ii) Framing	KS

17.8.2022	CST/III	VI	1	II	iii) Error control iv) Flow control	KS
17.8.2022	CST/III	VI	3	II	V) Error correction and deduction codes	KS
18.8.2022	CST/III	I	1	III	Elementary data link protocols i) An unrestricted protocol ii) A simplex stop wait protocol	KS
22.8.2022	CST/III	II	1	III	Elementary data link protocols i) A simple protocol for noisy channel	KS
23.8.2022	CST/III	III	5	III	Sliding window Protocols i) One bit sliding window protocol	KS
25.8.2022	CST/III	V	4	III	Sliding window Protocols ii) protocol using go back N	KS
26.8.2022	CST/III	VI	1	III	Sliding window protocols iii) protocol using selective repeat	KS
26.8.2022	CST/III	VI	3	III	Revision of Sliding window protocols	KS
27.8.2022	CST/III	I	1	III	Concepts of elementary data link protocols	KS
29.8.2022	CST/III	II	1	III	Medium Access layer i) ALOHA ii) Carrier sense multiple access protocols	KS

30.8.2022	CST/III	III	5	III	iii)Collision free protocols iv)Limited connection protocols	KS
2.9.2022	CST/III	V	4	III	v)Wavelength division multiple access protocols vi) wireless LAN protocol	KS
5.9.2022	CST/III	I	1	IV	Network layer i) Store and forward packet switching	KS
6.9.2022	CST/III	II	1	IV	ii) Service provided transport layer	KS
7.9.2022	CST/III	III	5	IV	iii) Implementation of connectionless	KS
9.9.2022	CST/III	V	4	IV	iv) Comparison of VC and datagram subnets	KS
12.9.2022	CST/III	I	1	IV	Routing algorithms i) Optimality principle	KS
13.9.2022	CST/III	II	1	-	Unit test -I	KS
14.9.2022	CST/III	III	5	IV	Routing algorithms i) Shortest path routing ii) Flooding	KS
16.9.2022	CST/III	V	4	IV	iii)Distance vector routing iv)Link state routing	KS

17.9.2022	CST/III	VI	1	IV	v) Hierarchical routing	KS
17.9.2022	CST/III	VI	3	IV	vi) Broadcast routing vii) Multicast routing	KS
19.9.2022	CST/III	I	1	IV	Routing Algorithms i) Routing for mobile hosts	KS
20.9.2022	CST/III	II	1	IV	ii) Routing in ad hoc networks iii) node look up in peer to peer networks	KS
21.9.2022	CST/III	III	5	IV	Congestion control algorithms	KS
23.9.2022	CST/III	V	4	IV	Congestion prevention policies	KS
26.9.2022	CST/III	I	1	IV	Congestion control in virtual circuit subnets	KS
27.9.2022	CST/III	II	1	IV	Load Shedding	KS
28.9.2022	CST/III	III	5	IV	Network layer in internet i) The IP Protocol	KS
30.9.2022	CST/III	V	4	IV	IP address concept	KS

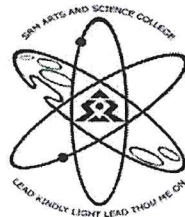
1.10.2022	CST/III	VI	1	IV	Internet control protocol	KS
1.10.2022	CST/III	VI	3	IV	Internet control protocol	KS
3.10.2022	CST/III	I	1	V	Transport layer i) Transport layer service	KS
6.10.2022	CST/III	II	1	V	Transport layer ii) Design issues	KS
7.10.2022	CST/III	III	5	V	Connection management i)Addressing ii) Establishing a connection	KS
11.10.2022	CST/III	VI	1	V	ii)Connection management	KS
11.10.2022	CST/III	VI	3	V	iii) Establishing and releasing a connection	KS
12.10.2022	CST/III	I	1	V	Transport layer concepts	KS
13.10.2022	CST/III	II	1	V	Revision of connection management	KS
14.10.2022	CST/III	III	5	V	Concept of establishing and releasing a connection	KS

17.10.2022	CST/III	V	4	V	A simple transport protocol i) Examples of service primitives	KS
18.10.2022	CST/III	VI	1	V	ii)Transport entity iii)Finite state machine	KS
18.10.2022	CST/III	VI	3	V	UNIT TEST II	KS
19.10.2022	CST/III	I	1	V	Revision of Simple transport protocol	KS
20.10.2022	CST/III	II	1	V	Internet Transport Protocol	KS
21.10.2022	CST/III	III	5	V	Remote Procedure call and real time transport protocol	KS
26.10.2022	CST/III	V	4	V	Network security : Cryptography	KS
27.10.2022	CST/III	VI	1	V	Introduction to Cryptography	KS
27.10.2022	CST/III	VI	3	V	Substitution ciphers	KS
28.10.2022	CST/III	I	1	V	Transposition ciphers	KS

31.10.2022	CST/III	III	5	-	About question bank	KS
2.11.2022	CST/III	V	4	V	Network security : Cryptography with examples	KS
3.11.2022	CST/III	VI	1	V	Cryptography i) One time pad	KS
3.11.2022	CST/III	VI	3	V	Cryptography i) Two fundamentals cryptographic principles	KS
4.11.2022	CST/III	I	1	V	Revision about TCP	KS
7.11.2022	CST/III	II	1	V	Revision about SMTP	KS
8.11.2022	CST/III	III	5	V	Revision	KS
10.11.2022	CST/III	V	4	V	Revision	KS

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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. PARTHIBAN G

Name of the Subject : COMPUTER ARCHITECTURE

Subject Code : MC21B

I YEAR / SEMESTER I

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
26/09/22	MCA / I	I	5	I	Concept of Data and Information	KS
27/09/22	MCA / I	II	4	1	Number System	KS
29/09/22	MCA / I	IV	3	I	Converting numbers from one base to another.	KS
01-10-22	MCA / I	VI	5	I	Converting numbers from one base to another - Cont.,	KS
06-10-22	MCA / I	II	4	I	One's, Two's, Nine's and Ten's Complement with Addition and Subtraction.	KS
08-10-22	MCA / I	IV	3	I	Binary Arithmetic, Fixed point	KS
11-10-22	MCA / I	VI	5	I	Codes- BCD, XS-3 Gray code,ASCII, EBCDIC and UNICODE	KS
13/10/22	MCA / I	II	4	II	Boolean Algebra – AND, OR , NOT Gates	KS

15/10/22	MCA / I	IV	3	II	Universal Gates (NAND, NOR) Properties of Boolean algebra	KS
18/10/22	MCA / I	VI	5	II	Canonical and Standard Forms-SOP and POS.	KS
20/10/22	MCA / I	II	4	II	Karnaugh Map 3 and 4 variables	KS
22/10/22	MCA / I	IV	3	II	Karnaugh Map 5 variables	KS
27/10/22	MCA / I	VI	5	II	Don't care condition	KS
29/10/22	MCA / I	II	4	III	Half and Full Adder, Subtractor	KS
01-11-22	MCA / I	IV	3	III	Multilevel NAND and NOR circuits	KS
03-11-22	MCA / I	VI	5	III	Binary Parallel Adder Decimal Adder	KS
05-11-22	MCA / I	II	4	III	Encoder , Decoder	KS

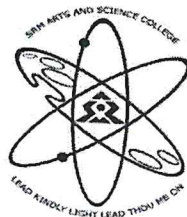
08-11-22	MCA / I	IV	3	III	Multiplexer and Demultiplexer	KS
10-11-22	MCA / I	VI	5	III	ROM , PLA	KS
12-11-22	MCA / I	II	4	IV	Flip flops - RS , Clocked RS , JK	KS
15/11/22	MCA / I	IV	3	IV	Flipflops - T, D Triggering a flip flop	KS
17/11/22	MCA / I	VI	5	IV	Ripple and Synchronous Counters	KS
19/11/22	MCA / I	II	4	IV	Registers - Shift left and right	KS
22/11/22	MCA / I	IV	3	V	Memory Unit	KS
24/11/22	MCA / I	VI	5	V	Processor Organization	KS
26/11/22	MCA / I	II	4	V	Bus Organization	KS

29/11/22	MCA / I	IV	3	V	Scratch pad memory	KS
01-12-22	MCA / I	VI	5	V	Design of ALU	KS
03-12-22	MCA / I	II	4	V	Revision	KS

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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. JAYASREE S

Name of the Subject : C++ WITH DS

Subject Code :

I YEAR / SEMESTER I

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
26/09/22	MCA / I	I	5	I	Introduction, Tokens Keywords and Identifiers	KS
27/09/22	MCA / I	II	4	I	Constants, Basic Data Types, User Defined Data Type	KS
30/09/22	MCA / I	V	3	I	Derived Data Type & Symbolic Constants, Operators in C++ Variables	KS
03-10-22	MCA / I	I	5	I	Expressions and their Types, Control Structures	KS
06-10-22	MCA / I	II	4	I	Classes and Objects, Const Member Function	KS
10-10-22	MCA / I	V	3	I	Pointers to Members, Local Classes, Introduction to Constructors	KS
12-10-22	MCA / I	I	5	I	Copy Constructor, Dynamic Constructor, Const object, Destructors	KS
13/10/22	MCA / I	II	4	II	Operator Overloading, Defining Operator Overloading, Overloading Unary Operators	KS

17/10/22	MCA / I	V	3	II	Overloading Binary Operators Rules for Overloading Operators	KS
19/10/22	MCA / I	I	5	II	Introduction to Inheritance, Types of Inheritance	KS
20/10/22	MCA / I	II	4	II	Pointers, Virtual and Pure Virtual Functions, Function Overloading Managing Console I/O Operations	KS
26/10/22	MCA / I	V	3	II	Classes for File Stream Operations, Opening and Closing file	KS
28/10/22	MCA / I	I	5	II	File Pointers, Updating a File, Error Handling during File Operations	KS
29/10/22	MCA / I	II	4	III	Command-line Arguments, Definition of a Datastructure, Primitive and composite Datatypes	KS
02-11-22	MCA / I	V	3	III	Asymptotic Notations, Arrays, Operations on Arrays, Ordered Lists	KS
03-11-22	MCA / I	I	5	III	Stacks, Applications of Stack, Infix to Postfix Conversion,	KS
05-11-22	MCA / I	II	4	III	Recursion, Maze Problems	KS

08-11-22	MCA / I	IV	3	III	Queues, Operations on Queues,	KS
10-11-22	MCA / I	VI	5	III	Queue Applications, Circular queue	KS
12-11-22	MCA / I	II	4	IV	Singly Linked List, Operations, Application	KS
15/11/22	MCA / I	IV	3	IV	Representation of a Polynomial, Polynomial Addition	KS
17/11/22	MCA / I	VI	5	IV	Doubly Linked List, Operations, Applications	KS
19/11/22	MCA / I	II	4	IV	Binary Trees, Conversion of Forest to Binary tree Operations, Tree Traversals	KS
22/11/22	MCA / I	IV	3	V	Graph Definition, Types of Graphs	KS
24/11/22	MCA / I	VI	5	V	Hashing Functions, Shortest path Dijkstra's Algorithm	KS
26/11/22	MCA / I	II	4	V	Doubly Linked List, Operations, Applications	KS

29/11/22	MCA / I	IV	3	V	Binary Trees, Conversion of Forest to Binary tree Operations, Tree Traversals	KS
01-12-22	MCA / I	VI	5	V	Graph Definition, Types of Graphs	KS
03-12-22	MCA / I	II	4	V	Hashing Functions, Shortest path Dijkstra's Algorithm	KS

Tg
(JAYALAKSHI)


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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mr. SIVAKUMAR S

Name of the Subject : OS

Subject Code : MC41A

I YEAR / SEMESTER I

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
26/9/22	MCA/I	I	2	I	Defining a Operating System, computer system architecture and operating system structure	KS
28/9/22	MCA/I	III	3	I	operating system services, user and operating system interface	KS
29/9/22	MCA/I	IV	2	I	system calls and types of systems calls	KS
1-10-22	MCA/I	VI	5	I	System programs and operating system debugging	KS
3-10-22	MCA/I	I	2	I	operating system generation, system boot	KS
6-10-22	MCA/I	II	4	I	Process and process scheduling	KS
8-10-22	MCA/I	IV	2	I	Interprocess Communication	KS
11-10-22	MCA/I	VI	5	I	Communication in Client and Server Systems	KS
12-10-22	MCA/I	I	2	II	Threads and Multicore programming and multithreading Models	KS

13/10/22	MCA/I	II	4	II	Threading issues, process Synhronization	KS
15/10/22	MCA/I	IV	2	II	Critical section Problem and Petersons Solution	KS
18/10/22	MCA/I	VI	5	II	Synchronization hardware and mutex	KS
19/10/22	MCA/I	I	2	II	Semaphores and monitors	KS
20/10/22	MCA/I	II	4	II	cpu scheduling and its criteria and scheduling algorithms	KS
22/10/22	MCA/I	IV	2	II	Thread scheduling, multiple process scheduling and system model	KS
27/10/22	MCA/I	VI	5	II	Methods for Handling Deadlocks Prevention, Avoidance, and Detection Recovery.	KS
28/10/22	MCA/I	IV	2	III	Main memory, and swapping	KS
29/10/22	MCA/I	VI	5	III	Contiguous Memory Allocation, segmentation	KS
1-11-22	MCA/I	II	4	III	paging and structure of the Page Table	KS
3-11-22	MCA/I	IV	2	III	Example ARM Structure	KS

4-11-22	MCA/I	VI	5	III	virtual memory and demand paging	KS
5-11-22	MCA/I	I	2	III	page replacement and algorithms	KS
8-11-22	MCA/I	IV	2	III	Thrashing and Memory mapped files	KS
10-11-22	MCA/I	VI	5	IV	Allocating kernel memory	KS
10-11-22	MCA/I	I	2	IV	Mass Storage structure –Disk structure and disk attachment	KS
11-11-22	MCA/I	II	4	IV	disk scheduling and disk management	KS
12-11-22	MCA/I	VI	5	IV	swap space management, RAID Structure and stable storage implementation	KS
15/11/22	MCA/I	I	2	IV	File System concepts, access methods , directory and disk structure	KS
18/11/22	MCA/I	IV	2	IV	file system mounting , file sharing, protection and file system structure	KS

18/11/22	MCA/I	I	2	IV	file system implementation and directory implementation	KS
20/11/22	MCA/I	II	3	IV	allocation methods, free space Management and performance and recovery	KS
22/11/22	MCA/I	IV	2	IV	NFS,I/O, hardware and application of i/o interface	KS
24/11/22	MCA/I	VI	5	IV	kernal i/o subsystem and transferrig i/o requests to hardware operations	KS
25/11/22	MCA/I	I	2	V	Protection, goals and principles of Protection	KS
26/11/22	MCA/I	II	4	V	Domain protection,Access Matrix and implementation of access matrix	KS
29/11/22	MCA/I	IV	2	V	access control and revocation of access rights	KS
1-12-22	MCA/I	VI	2	V	capability based systems, language based protection	KS
1-12-22	MCA/I	I	2	V	Security problems, program threats and system and network threats	KS

2-12-22	MCA/I	I	2	V	cryptography as a security tool and user authentication	KS
2-12-22	MCA/I	II	3	V	implementing security defences	KS
3-12-22	MCA/I	4	2	V	Firewalling to protects system and network , computer security classifications	KS




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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. SUJATHA T

Name of the Subject : IS

Subject Code :

II YEAR / SEMESTER III

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
05-07-2022	MCA/II	II	2	1	Introduction to information security	KS
06-07-2022	MCA/II	III	1,5	1	Attacks, Vulnerabilities, Threats and Controls Computer criminals	KS
08-07-2022	MCA/II	V	1	1	Methods of Defense , Methodolgy of Hacking, Classification of Hackers	KS
09-07-2022	MCA/II	VI	2	1	Hardware and Software security, Controls in security	KS
12-07-2022	MCA/II	II	2	1	Program Security, Non malicious Program Errors	KS
13/07/2022	MCA/II	III	1,5	1	viruses and other malicious code kinds of malicious code	KS
15/07/2022	MCA/II	V	1	1	Targeted Malicious Code	KS
16/07/2022	MCA/II	VI	2	1	types of targeted malicious code	KS
19/07/2022	MCA/II	II	2	1	Control against program threats	KS

20/07/2022	MCA/II	III	1,5	1	Modularity, Encapsulation, Information Hiding, Testing	KS
22/07/2022	MCA/II	V	1	1	Good design, Configuration management	KS
23/07/2022	MCA/II	VI	2	2	Protection in General purpose operating system- protected objects and method of production	KS
26/07/2022	MCA/II	II	2	2	Memory and address protection- Fence, Relocation, Base bound register, Tagged architecture	KS
27/07/2022	MCA/II	III	1,5	2	Segmentation, paging, combined paging with segmentation	KS
29/07/2022	MCA/II	V	1	2	Control of Access to general objects	KS
30/07/2022	MCA/II	VI	2	2	User Autentication- Password, Biometrics advantages and dis advantages	KS
02-08-2022	MCA/II	II	2	2	Introduction to data base and security - Advantages, security requirements	KS
03-08-2022	MCA/II	III	1,5	2	USER Autentication Availability, protecting queries	KS
05-08-2022	MCA/II	V	1	2	Reliability and Integrity- Two phase update technique	KS

08-08-2022	MCA/II	VI	2	2	Redundancy- Internal consistency- recovery	KS
11-08-2022	MCA/II	II	2	2	concurrency- consistency-monitors	KS
12-08-2022	MCA/II	III	1,5	2	Sensitive Data	KS
16/08/2022	MCA/II	V	1	3	Multilevel database- types of Disclosure, Seperation, Encryption, Integrity lock, Security lock	KS
17/08/2022	MCA/II	VI	2	3	Types of Disclosure, Seperation, Encryption, Integrity lock, Security lock	KS
22/08/2022	MCA/II	II	2	3	Proposals for Multi level security- Trusted Front End, Cummatative Filters	KS
23/08/2022	MCA/II	III	1,5	4	Network concepts- protocos- types of networks	KS
25/08/2022	MCA/II	V	1	4	Threats in network- Catogories- Reconnaissance	KS
26/08/2022	MCA/II	VI	2	4	Network Security Controls	KS
29/08/2022	MCA/II	II	2	4	Security controls	KS

30/08/2022	MCA/II	III	1,5	4	Design and implementation	KS
02-09-2022	MCA/II	V	1	4	Integrity	KS
03-09-2022	MCA/II	VI	2	4	Authentication	KS
20/09/2022	MCA/II	II	2	4	Authentication	KS
21/09/2022	MCA/II	III	1,5	4	Encryption	KS
23/09/2022	MCA/II	V	1	4	Access control- Wireless Security- Traffic flow Security	KS
24/09/2022	MCA/II	VI	2	4	Access control- Wireless Security- Traffic flow Security	KS
06-09-2022	MCA/II	II	2	4	Access control- Wireless Security- Traffic flow Security	KS
07-09-2022	MCA/II	III	1,5	4	Firewalls	KS
09-09-2022	MCA/II	V	1	4	Design of Firewalls	KS

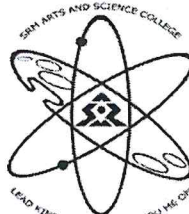
18/10/2022	MCA/II	VI	2	5	Legal and Ethical Issues	KS
20/10/2022	MCA/II	II	2	5	Protecting programs and Data	KS
21/10/2022	MCA/II	III	1,5	5	Information and Law, Rights of Employess and Employers, Software Failures	KS
26/10/2022	MCA/II	V	1	5	Computer Crime- Ethical Issues in Computing Security	KS
27/10/2022	MCA/II	VI	2	5	Case studies of Ethics- Denial of Service- Ownership of Programs- Accuracy of Information	KS
29/10/2022	MCA/II	II	2	5	Ethics of Hacking	KS
31/10/2022	MCA/II	III	1,5	5	Conclusion of Ethics	KS
2-11-2022	MCA/II	V	1		Revision	KS
3-11-2022	MCA/II	VI	2		Revision	KS



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DEPARTMENT OF COMPUTER APPLICATIONS & TECHNOLOGY

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. SARAVANANATHAN K

Name of the Subject : Software Project Management

Subject Code : PC43A

II YEAR / SEMESTER III

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
05/07/2022	MCA/II	II	3	I	Introduction to Software Project Management, Software project versus other types of project	KS

06/07/2022	MCA/II	III	3	I	problems - management control	KS
07/07/2022	MCA/II	IV	5	I	Stakeholders - Requirement Specification	KS
8/7/2022	MCA/II	V	3	I	Information and control in organizations - Introduction to step wise project planning	KS
09/07/2022	MCA/II	VI	3	I	Select - identify scope and objectives - identify project infrastructure	KS
12/07/2022	MCA/II	II	3	I	Analyze project characteristics - products and activities	KS
13/07/2022	MCA/II	III	3	I	Estimate effort for each activity - Identify activity risks	KS
14/07/2022	MCA/II	IV	5	I	Allocate resources - Review/publicize plan	KS
15/07/2022	MCA/II	V	3	I	Execute plan and lower levels of planning	KS

16/07/2022	MCA/II	VI	3	I	Project evaluation - Introduction – Strategic assessment	KS
19/07/2022	MCA/II	II	3	I	technical assessment - cost benefit analysis	KS
20/07/2022	MCA/II	III	3	I	cash flow forecasting - cost-benefit evaluation techniques - risk evaluation.	KS
21/07/2022	MCA/II	IV	5	I	Selection of an appropriate project approach - choosing technologies technical plan	KS
22/7/2022	MCA/II	V	3	II	choice of process models - structured methods	KS
23/07/2022	MCA/II	VI	3	II	rapid application development - waterfall model - process model - spiral model	KS
26/07/2022	MCA/II	II	3	II	software prototyping - ways of categorizing prototypes - tools	KS
27/07/2022	MCA/II	III	3	II	incremental delivery - selecting process model	KS

10-09-2022	MCA/II	VI	2	4	Types of Firewalls	KS
13/09/2022	MCA/II	II	2	4	Comparison of Firewalls types	KS
14/09/2022	MCA/II	III	1,5		Revision for unit test	KS
16/09/2022	MCA/II	V	1	4	Intrusion Detection Systems	KS
17/09/2022	MCA/II	VI	2	4	Types of IDS	KS
20/09/2022	MCA/II	II	2	4	Ids strength and Limitations	KS
21/09/2022	MCA/II	III	1,5	4	Secure E-mail	KS
23/09/2022	MCA/II	V	1	4	Secure E-mail- Security	KS
24/09/2022	MCA/II	VI	2	4	Requirements and Solutions	KS
27/09/2022	MCA/II	II	2	4	Example secure E-mail systems	KS

28/09/2022	MCA/II	III	1,5	4	Example secure E-mail systems	KS
30/09/2022	MCA/II	V	1		Revision	KS
01-10-2022	MCA/II	VI	2	5	Administrating Security	KS
06-10-2022	MCA/II	II	2	5	Security planning	KS
07-10-2022	MCA/II	III	1,5	5	Administrating Security	KS
10-10-2022	MCA/II	V	1	5	Security planning	KS
11-10-2022	MCA/II	VI	2	5	Contents of a security plan	KS
13/10/2022	MCA/II	II	2	5	Risk Analysis- Nature of Risk- Steps of a risk analysis	KS
14/10/2022	MCA/II	III	1,5	5	Physical Security- Natural- Interception- power loss	KS
17/10/2022	MCA/II	V	1	5	Revision for unit test	KS

28/07/2022	MCA/II	IV	5	II	Software effort estimation - problems with over and under estimates	KS
29/07/2022	MCA/II	V	3	II	basis for software estimating - software effort estimation technique	KS
30/07/2022	MCA/II	VI	3	II	expert judgment - Albercht function point analysis	KS
02/08/2022	MCA/II	II	3	II	Function points Mark II - Object points - procedural code oriented approach	KS
03/08/2022	MCA/II	III	3	II	COCOMO – Activity Planning - Project schedules projects and activities	KS
04/08/2022	MCA/II	IV	5	II	sequencing and scheduling activities - network planning models	KS
05/08/2022	MCA/II	V	3	II	formulating a network model - using dummy activities	KS
08/08/2022	MCA/II	VI	3	II	representing lagged activities - adding time dimension	KS

11/08/2022	MCA/II	II	3	II	forward pass - backward pass - identifying the critical path	KS
12/08/2022	MCA/II	III	3	II	Activity float - shortening project duration	KS
13/08/2022	MCA/II	IV	5	II	identifying critical activities - precedence networks	KS
16/08/2022	MCA/II	V	3	III	Risk Management - nature of risk	KS
17/08/2022	MCA/II	VI	3	III	managing risk - identification	KS
22/08/2022	MCA/II	II	3	III	analysis reducing - evaluating z values	KS
23/08/2022	MCA/II	III	3	III	Resource allocation - nature of resources	KS
24/08/2022	MCA/II	IV	5	III	requirements scheduling - critical paths	KS

25/08/2022	MCA/II	V	3	III	counting the cost - resource schedule	KS
26/08/2022	MCA/II	VI	3	III	cost schedule - scheduling sequence	KS
29/08/2022	MCA/II	II	3	III	Monitoring and control	KS
30/08/2022	MCA/II	III	3	III	creating the frame work - collecting the data	KS
01/09/2022	MCA/II	IV	5	III	visualizing the progress - cost monitoring	KS
02/09/2022	MCA/II	V	3	III	earned value - prioritizing	KS
03/09/2022	MCA/II	VI	3	III	Monitoring - Change control	KS
06/09/2022	MCA/II	II	3		Revision	KS

07/09/2022	MCA/II	III	3		Revision	KS
08/09/2022	MCA/II	IV	5		Revision	KS
09/09/2022	MCA/II	V	3		CL	KS
10/09/2022	MCA/II	VI	3		Revision	KS
13/09/2022	MCA/II	II	3		Unit Test - I	KS
14/09/2022	MCA/II	III	3		Unit Test - I	KS
15/09/2022	MCA/II	IV	5		Unit Test - I	KS
16/09/2022	MCA/II	V	3		Unit Test - I	KS

17/09/2022	MCA/II	VI	3	IV	Managing contracts	KS
20/09/2022	MCA/II	II	3	IV	types of contract	KS
21/09/2022	MCA/II	III	3	IV	stages in contract	KS
22/09/2022	MCA/II	IV	5	IV	placement terms of a contract	KS
23/09/2022	MCA/II	V	3	IV	contract management - acceptance	KS
24/09/2022	MCA/II	VI	3	IV	Managing people and organizing teams	KS
27/09/2022	MCA/II	II	3	IV	organizational behavior background	KS
28/09/2022	MCA/II	III	3	IV	selecting the right person for the job	KS

29/09/2022	MCA/II	IV	5	IV	instruction in the best methods - motivation	KS
30/09/2022	MCA/II	V	3	IV	decision making leadership	KS
01/10/2022	MCA/II	VI	3	IV	organizational structures	KS
06/10/2022	MCA/II	II	3	IV	Software quality - importance	KS
07/10/2022	MCA/II	III	3	IV	defining – ISO 9126 - practical measures	KS
08/10/2022	MCA/II	IV	5	IV	product versus process	KS
10/10/2022	MCA/II	V	3	IV	quality management	KS
11/10/2022	MCA/II	VI	3	IV	external standards	KS

13/10/2022	MCA/II	II	3	IV	techniques to help enhance software quality	KS
14/10/2022	MCA/II	III	3		Revision	KS
15/10/2022	MCA/II	IV	5		Revision	KS
17/10/2022	MCA/II	V	3		Unit Test - II	KS
18/10/2022	MCA/II	VI	3		Unit Test - II	KS
20/10/2022	MCA/II	II	3		Unit Test - II	KS
21/10/2022	MCA/II	III	3		Unit Test - II	KS
22/10/2022	MCA/II	IV	5	V	Ethics in Information Technology	KS

26/10/2022	MCA/II	V	3	V	Overview of ethics	KS
27/10/2022	MCA/II	VI	3	V	Ethics for IT professionals	KS
29/10/2022	MCA/II	II	3	V	Ethics for IT users	KS
31/11/2022	MCA/II	III	3	V	Computer and internet crime	KS
01/11/2022	MCA/II	IV	5	V	privacy workplace monitoring	KS
02/11/2022	MCA/II	V	3	V	advanced surveillance technology	KS
03/11/2022	MCA/II	VI	3	V	Revision	KS
07/11/2022	MCA/II	II	3	V	Revision	KS

08/11/2022	MCA/II	III	3	V	Revision	KS
9/11/2022	MCA/II	IV	5	V	Revision	KS
10/11/2022	MCA/II	V	3	V	Revision	KS

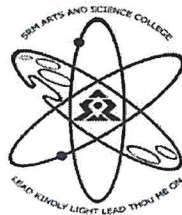
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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mr. RAMESH M

Name of the Subject : ML

Subject Code : PC23A

II YEAR / SEMESTER III

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
04-07-2022	MCA/II	I	5	I	The Fundamentals of Machine Learning	KS
05-07-2022	MCA/II	II	1	I	The Machine Learning Landscape	KS
06-07-2022	MCA/II	III	2	I	Types of Machine Learning Systems	KS
08-07-2022	MCA/II	V	4	I	Main Challenges of Machine Learning	KS
09-07-2022	MCA/II	VI	1	I	Testing and Validating.: End-to-End Machine Learning Project	KS
11-07-2022	MCA/II	I	5	I	Discover and Visualize the Data to Gain Insights Prepare the Data for Machine Learning Algorithms	KS
12-07-2022	MCA/II	II	1	I	Select and Train a Model Fine-Tune Your Model	KS
13/07/2022	MCA/II	III	2	I	Launch, Monitor, and Maintain Your System	KS
15/07/2022	MCA/II	V	4	II	Ingredients of machine learning Tasks – Models – Features	KS

16/07/2022	MCA/II	VI	1	II	Supervised Learning: Classification	KS
18/07/2022	MCA/II	I	5	II	Binary classification and related tasks .	KS
19/07/2022	MCA/II	II	1	II	Concept Learning: The hypothesis space	KS
20/07/2022	MCA/II	III	2	II	paths through the hypothesis space	KS
22/07/2022	MCA/II	V	4	II	conjunctive concepts and learn ability	KS
23/07/2022	MCA/II	VI	1	II	conjunctive concepts and learn ability	KS
25/07/2022	MCA/II	I	5	II	Unit II Revision	KS
26/07/2022	MCA/II	II	1	III	Tree Models: Decision trees	KS
27/07/2022	MCA/II	III	2	III	Decision trees	KS
29/07/2022	MCA/II	V	4	III	Scoring and ranking	KS

30/07/2022	MCA/II	VI	1	III	class probability estimation	KS
01-08-2022	MCA/II	I	5	III	Multi-class classification.	KS
02-08-2022	MCA/II	II	1	III	Unsupervised Learning:	KS
03-08-2022	MCA/II	III	2	III	Regression	KS
05-08-2022	MCA/II	V	4	III	Unsupervised and descriptive learning	KS
08-08-2022	MCA/II	VI	1	III	tree learning	KS
10-08-2022	MCA/II	I	5	III	variance reduction.	KS
11-08-2022	MCA/II	II	1	III	Rule Models: Learning ordered rule lists	KS
12-08-2022	MCA/II	III	2	III	learning unordered rule sets	KS
16/08/2022	MCA/II	V	4	III	descriptive rule learning	KS

17/08/2022	MCA/II	VI	1	III	first-order rule learning.	KS
18/08/2022	MCA/II	I	5	III	Linear Models: The least-squares method	KS
22/08/2022	MCA/II	II	1	III	The perceptron & Support vector machines.	KS
23/08/2022	MCA/II	III	2	IV	Distance-based Models:	KS
25/08/2022	MCA/II	V	4	IV	Neighbors and exemplars	KS
26/08/2022	MCA/II	VI	1	IV	Nearest-neighbor classification	KS
27/08/2022	MCA/II	I	5	IV	Clustering Basics	KS
22/08/2022	MCA/II	II	1	IV	Distance-based clustering	KS
23/08/2022	MCA/II	III	2	IV	K-Means algorithm	KS
25/08/2022	MCA/II	V	4	IV	K-Means algorithm Examples	KS

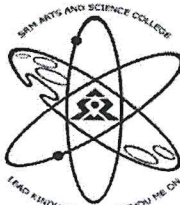
26/08/2022	MCA/II	VI	1	IV	Hierarchical clustering	KS
05-09-2022	MCA/II	I	5	IV	Probabilistic Models:	KS
06-09-2022	MCA/II	II	1	IV	The normal distribution and its geometric interpretations	KS
07-09-2022	MCA/II	III	2	IV	probabilistic models for categorical data	KS
09-09-2022	MCA/II	V	4	IV	Naïve Bayes model for classification	KS
10-09-2022	MCA/II	VI	1	IV	probabilistic models with hidden values	KS
16/09/2022	MCA/II	V	4	IV	Expectation	KS
19/09/2022	MCA/II	I	5	IV	Revision	KS
20/09/2022	MCA/II	II	1	V	Features: Kinds of features	KS
21/09/2022	MCA/II	III	2	V	Feature transformations	KS

11-10-2022	MCA/II	VI	1	V	probabilistic models & Its types	KS
13/10/2022	MCA/II	II	1	V	Revision	KS
14/10/2022	MCA/II	III	2	V	What to measure	KS
17/10/2022	MCA/II	V	4	V	Example for What to measure	KS
19/10/2022	MCA/II	I	5	V	How to measure it	KS
26/10/2022	MCA/II	V	4	V	How to measure it with examples	KS
27/10/2022	MCA/II	VI	1	V	measuring values using random forest algorithm	KS
29/10/2022	MCA/II	II	1	V	How to interpret it	KS
31/10/2022	MCA/II	III	2	V	Example & Revision	KS

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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mr. LOGANATHAN P

Name of the Subject : RDBMS

Subject Code : MC21C

I YEAR / SEMESTER I

29.10.22	MCA/I	II	2	III	Locking Protocols, Two Phase Locking	KS
31.10.22	MCA/I	III	4	III	Deadlock, Transaction Recovery	KS
2.11.22	MCA/I	V	1	III	Save Points, Isolation Levels	KS
4.11.22	MCA/I	I	4	III	SQL facilities for concurrency and recovery	KS
5.11.22	MCA/I	II	2	IV	Unit 4: Implementation Techniques RAID, File organization	KS
7.11.22	MCA/I	III	4	IV	Organization of records in Files	KS
8.11.22	MCA/I	V	1	IV	Indexing and Hashing	KS
11.11.22	MCA/I	I	4	IV	Ordered Indices, B+ tree Index files, B tree Index files	KS
12.11.22	MCA/I	II	2	IV	Static Hashing and Dynamic Hashing	KS

30.11.22	MCA/I	V	1	V	XML Schema, XQuery	KS
2.12.22	MCA/I	I	4	V	Information Retrieval: IR concepts	KS
3.12.22	MCA/I	II	2	V	Retrieval Models, Queries in IR systems	KS

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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. JAYASUDHA A

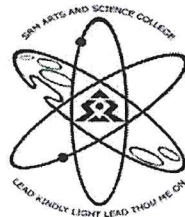
Name of the Subject : CLOUD COMPUTING

Subject Code : PC43E

II YEAR / SEMESTER III

21/07/22	II MCA	IV	4	II	Pros and Cons of Cloud Service Development	KS
22/07/22	II MCA	V	2,5	II	Types of Cloud Service Development	KS
25/07/22	II MCA	I	4	II	Software as a Service	KS
27/07/22	II MCA	III	4	II	Platform as a Service	KS
29/07/22	II MCA	V	2,5	II	Infrastructure as a Service	KS
1-8-22	II MCA	I	4	II	Web Services - Introduction	KS
3-8-22	II MCA	III	4	II	Web Services - WSDL	KS
4-8-22	II MCA	IV	4	II	On Demand Computing - Cluster Computing, Grid Computing	KS
5-8-22	II MCA	V	2,5	II	On Demand Computing - Cloud computing	KS
10-8-22	II MCA	I	4	II	Discovering Cloud Services Development Services and Tools	KS

7-9-22	II MCA	III	4	III	Cloud Computing for the Community	KS
9-9-22	II MCA	V	2,5	IV	Collaborating on Group Projects and Events	KS
12-9-22	II MCA	I	4		INTERNAL	KS
14/9/22	II MCA	III	4		INTERNAL	KS
15/9/22	II MCA	IV	4		INTERNAL	KS
16/9/22	II MCA	V	2,5		INTERNAL	KS
19/9/22	II MCA	I	4	IV	Cloud Computing for the Corporation	KS
21/9/22	II MCA	III	4	IV	Using Cloud Services:Collaborating on Calendars, Schedules and Task Management	KS
22/9/22	II MCA	IV	4	IV	Exploring Online Scheduling Applications	KS
26/9/22	II MCA	I	4	IV	Exploring Online Planning and Task Management	KS



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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. PARTHIBAN G

Name of the Subject : COMPUTER ARCHITECTURE

Subject Code : MC21B

I YEAR / SEMESTER I

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
26/09/22	MCA / I	I	5	I	Concept of Data and Information	KS
27/09/22	MCA / I	II	4	1	Number System	KS
29/09/22	MCA / I	IV	3	I	Converting numbers from one base to another.	KS
01-10-22	MCA / I	VI	5	I	Converting numbers from one base to another - Cont.,	KS
06-10-22	MCA / I	II	4	I	One's, Two's, Nine's and Ten's Complement with Addition and Subtraction.	KS
08-10-22	MCA / I	IV	3	I	Binary Arithmetic, Fixed point	KS
11-10-22	MCA / I	VI	5	I	Codes- BCD, XS-3 Gray code,ASCII, EBCDIC and UNICODE	KS
13/10/22	MCA / I	II	4	II	Boolean Algebra – AND, OR , NOT Gates	KS

15/10/22	MCA / I	IV	3	II	Universal Gates (NAND, NOR) Properties of Boolean algebra	KS
18/10/22	MCA / I	VI	5	II	Canonical and Standard Forms-SOP and POS.	KS
20/10/22	MCA / I	II	4	II	Karnaugh Map 3 and 4 variables	KS
22/10/22	MCA / I	IV	3	II	Karnaugh Map 5 variables	KS
27/10/22	MCA / I	VI	5	II	Don't care condition	KS
29/10/22	MCA / I	II	4	III	Half and Full Adder, Subtractor	KS
01-11-22	MCA / I	IV	3	III	Multilevel NAND and NOR circuits	KS
03-11-22	MCA / I	VI	5	III	Binary Parallel Adder Decimal Adder	KS
05-11-22	MCA / I	II	4	III	Encoder , Decoder	KS

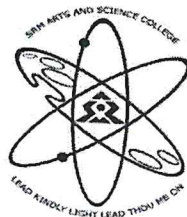
08-11-22	MCA / I	IV	3	III	Multiplexer and Demultiplexer	KS
10-11-22	MCA / I	VI	5	III	ROM , PLA	KS
12-11-22	MCA / I	II	4	IV	Flip flops - RS , Clocked RS , JK	KS
15/11/22	MCA / I	IV	3	IV	Flipflops - T, D Triggering a flip flop	KS
17/11/22	MCA / I	VI	5	IV	Ripple and Synchronous Counters	KS
19/11/22	MCA / I	II	4	IV	Registers - Shift left and right	KS
22/11/22	MCA / I	IV	3	V	Memory Unit	KS
24/11/22	MCA / I	VI	5	V	Processor Organization	KS
26/11/22	MCA / I	II	4	V	Bus Organization	KS

29/11/22	MCA / I	IV	3	V	Scratch pad memory	KS
01-12-22	MCA / I	VI	5	V	Design of ALU	KS
03-12-22	MCA / I	II	4	V	Revision	KS

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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. JAYASREE S

Name of the Subject : C++ WITH DS

Subject Code :

I YEAR / SEMESTER I

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
26/09/22	MCA / I	I	5	I	Introduction, Tokens Keywords and Identifiers	KS
27/09/22	MCA / I	II	4	I	Constants, Basic Data Types, User Defined Data Type	KS
30/09/22	MCA / I	V	3	I	Derived Data Type & Symbolic Constants, Operators in C++ Variables	KS
03-10-22	MCA / I	I	5	I	Expressions and their Types, Control Structures	KS
06-10-22	MCA / I	II	4	I	Classes and Objects, Const Member Function	KS
10-10-22	MCA / I	V	3	I	Pointers to Members, Local Classes, Introduction to Constructors	KS
12-10-22	MCA / I	I	5	I	Copy Constructor, Dynamic Constructor, Const object, Destructors	KS
13/10/22	MCA / I	II	4	II	Operator Overloading, Defining Operator Overloading, Overloading Unary Operators	KS

17/10/22	MCA / I	V	3	II	Overloading Binary Operators Rules for Overloading Operators	KS
19/10/22	MCA / I	I	5	II	Introduction to Inheritance, Types of Inheritance	KS
20/10/22	MCA / I	II	4	II	Pointers, Virtual and Pure Virtual Functions, Function Overloading Managing Console I/O Operations	KS
26/10/22	MCA / I	V	3	II	Classes for File Stream Operations, Opening and Closing file	KS
28/10/22	MCA / I	I	5	II	File Pointers, Updating a File, Error Handling during File Operations	KS
29/10/22	MCA / I	II	4	III	Command-line Arguments, Definition of a Datastructure, Primitive and composite Datatypes	KS
02-11-22	MCA / I	V	3	III	Asymptotic Notations, Arrays, Operations on Arrays, Ordered Lists	KS
03-11-22	MCA / I	I	5	III	Stacks, Applications of Stack, Infix to Postfix Conversion,	KS
05-11-22	MCA / I	II	4	III	Recursion, Maze Problems	KS

08-11-22	MCA / I	IV	3	III	Queues, Operations on Queues,	KS
10-11-22	MCA / I	VI	5	III	Queue Applications, Circular queue	KS
12-11-22	MCA / I	II	4	IV	Singly Linked List, Operations, Application	KS
15/11/22	MCA / I	IV	3	IV	Representation of a Polynomial, Polynomial Addition	KS
17/11/22	MCA / I	VI	5	IV	Doubly Linked List, Operations, Applications	KS
19/11/22	MCA / I	II	4	IV	Binary Trees, Conversion of Forest to Binary tree Operations, Tree Traversals	KS
22/11/22	MCA / I	IV	3	V	Graph Definition, Types of Graphs	KS
24/11/22	MCA / I	VI	5	V	Hashing Functions, Shortest path Dijkstra's Algorithm	KS
26/11/22	MCA / I	II	4	V	Doubly Linked List, Operations, Applications	KS

29/11/22	MCA / I	IV	3	V	Binary Trees, Conversion of Forest to Binary tree Operations, Tree Traversals	KS
01-12-22	MCA / I	VI	5	V	Graph Definition, Types of Graphs	KS
03-12-22	MCA / I	II	4	V	Hashing Functions, Shortest path Dijkstra's Algorithm	KS

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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mr. SIVAKUMAR S

Name of the Subject : OS

Subject Code : MC41A

I YEAR / SEMESTER I

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
26/9/22	MCA/I	I	2	I	Defining a Operating System, computer system architecture and operating system structure	KS
28/9/22	MCA/I	III	3	I	operating system services, user and operating system interface	KS
29/9/22	MCA/I	IV	2	I	system calls and types of systems calls	KS
1-10-22	MCA/I	VI	5	I	System programs and operating system debugging	KS
3-10-22	MCA/I	I	2	I	operating system generation, system boot	KS
6-10-22	MCA/I	II	4	I	Process and process scheduling	KS
8-10-22	MCA/I	IV	2	I	Interprocess Communication	KS
11-10-22	MCA/I	VI	5	I	Communication in Client and Server Systems	KS
12-10-22	MCA/I	I	2	II	Threads and Multicore programming and multithreading Models	KS

13/10/22	MCA/I	II	4	II	Threading issues, process Synhronization	KS
15/10/22	MCA/I	IV	2	II	Critical section Problem and Petersons Solution	KS
18/10/22	MCA/I	VI	5	II	Synchronization hardware and mutex	KS
19/10/22	MCA/I	I	2	II	Semaphores and monitors	KS
20/10/22	MCA/I	II	4	II	cpu scheduling and its criteria and scheduling algorithms	KS
22/10/22	MCA/I	IV	2	II	Thread scheduling, multiple process scheduling and system model	KS
27/10/22	MCA/I	VI	5	II	Methods for Handling Deadlocks Prevention, Avoidance, and Detection Recovery.	KS
28/10/22	MCA/I	IV	2	III	Main memory, and swapping	KS
29/10/22	MCA/I	VI	5	III	Contiguous Memory Allocation, segmentation	KS
1-11-22	MCA/I	II	4	III	paging and structure of the Page Table	KS
3-11-22	MCA/I	IV	2	III	Example ARM Structure	KS

4-11-22	MCA/I	VI	5	III	virtual memory and demand paging	KS
5-11-22	MCA/I	I	2	III	page replacement and algorithms	KS
8-11-22	MCA/I	IV	2	III	Thrashing and Memory mapped files	KS
10-11-22	MCA/I	VI	5	IV	Allocating kernel memory	KS
10-11-22	MCA/I	I	2	IV	Mass Storage structure –Disk structure and disk attachment	KS
11-11-22	MCA/I	II	4	IV	disk scheduling and disk management	KS
12-11-22	MCA/I	VI	5	IV	swap space management, RAID Structure and stable storage implementation	KS
15/11/22	MCA/I	I	2	IV	File System concepts, access methods , directory and disk structure	KS
18/11/22	MCA/I	IV	2	IV	file system mounting , file sharing, protection and file system structure	KS

18/11/22	MCA/I	I	2	IV	file system implementation and directory implementation	KS
20/11/22	MCA/I	II	3	IV	allocation methods, free space Management and performance and recovery	KS
22/11/22	MCA/I	IV	2	IV	NFS,I/O, hardware and application of i/o interface	KS
24/11/22	MCA/I	VI	5	IV	kernal i/o subsystem and transferrig i/o requests to hardware operations	KS
25/11/22	MCA/I	I	2	V	Protection, goals and principles of Protection	KS
26/11/22	MCA/I	II	4	V	Domain protection,Access Matrix and implementation of access matrix	KS
29/11/22	MCA/I	IV	2	V	access control and revocation of access rights	KS
1-12-22	MCA/I	VI	2	V	capability based systems, language based protection	KS
1-12-22	MCA/I	I	2	V	Security problems, program threats and system and network threats	KS

2-12-22	MCA/I	I	2	V	cryptography as a security tool and user authentication	KS
2-12-22	MCA/I	II	3	V	implementing security defences	KS
3-12-22	MCA/I	4	2	V	Firewalling to protects system and network , computer security classifications	KS




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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mrs. SUJATHA T

Name of the Subject : IS

Subject Code :

II YEAR / SEMESTER III

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
05-07-2022	MCA/II	II	2	1	Introduction to information security	KS
06-07-2022	MCA/II	III	1,5	1	Attacks, Vulnerabilities, Threats and Controls Computer criminals	KS
08-07-2022	MCA/II	V	1	1	Methods of Defense , Methodolgy of Hacking, Classification of Hackers	KS
09-07-2022	MCA/II	VI	2	1	Hardware and Software security, Controls in security	KS
12-07-2022	MCA/II	II	2	1	Program Security, Non malicious Program Errors	KS
13/07/2022	MCA/II	III	1,5	1	viruses and other malicious code kinds of malicious code	KS
15/07/2022	MCA/II	V	1	1	Targeted Malicious Code	KS
16/07/2022	MCA/II	VI	2	1	types of targeted malicious code	KS
19/07/2022	MCA/II	II	2	1	Control against program threats	KS

20/07/2022	MCA/II	III	1,5	1	Modularity, Encapsulation, Information Hiding, Testing	KS
22/07/2022	MCA/II	V	1	1	Good design, Configuration management	KS
23/07/2022	MCA/II	VI	2	2	Protection in General purpose operating system- protected objects and method of production	KS
26/07/2022	MCA/II	II	2	2	Memory and address protection- Fence, Relocation, Base bound register, Tagged architecture	KS
27/07/2022	MCA/II	III	1,5	2	Segmentation, paging, combined paging with segmentation	KS
29/07/2022	MCA/II	V	1	2	Control of Access to general objects	KS
30/07/2022	MCA/II	VI	2	2	User Autentication- Password, Biometrics advantages and dis advantages	KS
02-08-2022	MCA/II	II	2	2	Introduction to data base and security - Advantages, security requirements	KS
03-08-2022	MCA/II	III	1,5	2	USER Autentication Availability, protecting queries	KS
05-08-2022	MCA/II	V	1	2	Reliability and Integrity- Two phase update technique	KS

08-08-2022	MCA/II	VI	2	2	Redundancy- Internal consistency- recovery	KS
11-08-2022	MCA/II	II	2	2	concurrency- consistency-monitors	KS
12-08-2022	MCA/II	III	1,5	2	Sensitive Data	KS
16/08/2022	MCA/II	V	1	3	Multilevel database- types of Disclosure, Seperation, Encryption, Integrity lock, Security lock	KS
17/08/2022	MCA/II	VI	2	3	Types of Disclosure, Seperation, Encryption, Integrity lock, Security lock	KS
22/08/2022	MCA/II	II	2	3	Proposals for Multi level security- Trusted Front End, Cummatative Filters	KS
23/08/2022	MCA/II	III	1,5	4	Network concepts- protocos- types of networks	KS
25/08/2022	MCA/II	V	1	4	Threats in network- Catogories- Reconnaissance	KS
26/08/2022	MCA/II	VI	2	4	Network Security Controls	KS
29/08/2022	MCA/II	II	2	4	Security controls	KS

30/08/2022	MCA/II	III	1,5	4	Design and implementation	KS
02-09-2022	MCA/II	V	1	4	Integrity	KS
03-09-2022	MCA/II	VI	2	4	Authentication	KS
20/09/2022	MCA/II	II	2	4	Authentication	KS
21/09/2022	MCA/II	III	1,5	4	Encryption	KS
23/09/2022	MCA/II	V	1	4	Access control- Wireless Security- Traffic flow Security	KS
24/09/2022	MCA/II	VI	2	4	Access control- Wireless Security- Traffic flow Security	KS
06-09-2022	MCA/II	II	2	4	Access control- Wireless Security- Traffic flow Security	KS
07-09-2022	MCA/II	III	1,5	4	Firewalls	KS
09-09-2022	MCA/II	V	1	4	Design of Firewalls	KS

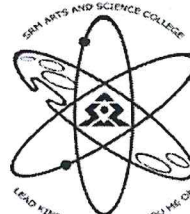
18/10/2022	MCA/II	VI	2	5	Legal and Ethical Issues	KS
20/10/2022	MCA/II	II	2	5	Protecting programs and Data	KS
21/10/2022	MCA/II	III	1,5	5	Information and Law, Rights of Employess and Employers, Software Failures	KS
26/10/2022	MCA/II	V	1	5	Computer Crime- Ethical Issues in Computing Security	KS
27/10/2022	MCA/II	VI	2	5	Case studies of Ethics- Denial of Service- Ownership of Programs- Accuracy of Information	KS
29/10/2022	MCA/II	II	2	5	Ethics of Hacking	KS
31/10/2022	MCA/II	III	1,5	5	Conclusion of Ethics	KS
2-11-2022	MCA/II	V	1		Revision	KS
3-11-2022	MCA/II	VI	2		Revision	KS



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DEPARTMENT OF COMPUTER APPLICATIONS & TECHNOLOGY

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. SARAVANANATHAN K

Name of the Subject : Software Project Management

Subject Code : PC43A

II YEAR / SEMESTER III

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
05/07/2022	MCA/II	II	3	I	Introduction to Software Project Management, Software project versus other types of project	KS

06/07/2022	MCA/II	III	3	I	problems - management control	KS
07/07/2022	MCA/II	IV	5	I	Stakeholders - Requirement Specification	KS
8/7/2022	MCA/II	V	3	I	Information and control in organizations - Introduction to step wise project planning	KS
09/07/2022	MCA/II	VI	3	I	Select - identify scope and objectives - identify project infrastructure	KS
12/07/2022	MCA/II	II	3	I	Analyze project characteristics - products and activities	KS
13/07/2022	MCA/II	III	3	I	Estimate effort for each activity - Identify activity risks	KS
14/07/2022	MCA/II	IV	5	I	Allocate resources - Review/publicize plan	KS
15/07/2022	MCA/II	V	3	I	Execute plan and lower levels of planning	KS

16/07/2022	MCA/II	VI	3	I	Project evaluation - Introduction – Strategic assessment	KS
19/07/2022	MCA/II	II	3	I	technical assessment - cost benefit analysis	KS
20/07/2022	MCA/II	III	3	I	cash flow forecasting - cost-benefit evaluation techniques - risk evaluation.	KS
21/07/2022	MCA/II	IV	5	I	Selection of an appropriate project approach - choosing technologies technical plan	KS
22/7/2022	MCA/II	V	3	II	choice of process models - structured methods	KS
23/07/2022	MCA/II	VI	3	II	rapid application development - waterfall model - process model - spiral model	KS
26/07/2022	MCA/II	II	3	II	software prototyping - ways of categorizing prototypes - tools	KS
27/07/2022	MCA/II	III	3	II	incremental delivery - selecting process model	KS

10-09-2022	MCA/II	VI	2	4	Types of Firewalls	KS
13/09/2022	MCA/II	II	2	4	Comparison of Firewalls types	KS
14/09/2022	MCA/II	III	1,5		Revision for unit test	KS
16/09/2022	MCA/II	V	1	4	Intrusion Detection Systems	KS
17/09/2022	MCA/II	VI	2	4	Types of IDS	KS
20/09/2022	MCA/II	II	2	4	Ids strength and Limitations	KS
21/09/2022	MCA/II	III	1,5	4	Secure E-mail	KS
23/09/2022	MCA/II	V	1	4	Secure E-mail- Security	KS
24/09/2022	MCA/II	VI	2	4	Requirements and Solutions	KS
27/09/2022	MCA/II	II	2	4	Example secure E-mail systems	KS

28/09/2022	MCA/II	III	1,5	4	Example secure E-mail systems	KS
30/09/2022	MCA/II	V	1		Revision	KS
01-10-2022	MCA/II	VI	2	5	Administrating Security	KS
06-10-2022	MCA/II	II	2	5	Security planning	KS
07-10-2022	MCA/II	III	1,5	5	Administrating Security	KS
10-10-2022	MCA/II	V	1	5	Security planning	KS
11-10-2022	MCA/II	VI	2	5	Contents of a security plan	KS
13/10/2022	MCA/II	II	2	5	Risk Analysis- Nature of Risk- Steps of a risk analysis	KS
14/10/2022	MCA/II	III	1,5	5	Physical Security- Natural- Interception- power loss	KS
17/10/2022	MCA/II	V	1	5	Revision for unit test	KS

28/07/2022	MCA/II	IV	5	II	Software effort estimation - problems with over and under estimates	KS
29/07/2022	MCA/II	V	3	II	basis for software estimating - software effort estimation technique	KS
30/07/2022	MCA/II	VI	3	II	expert judgment - Albercht function point analysis	KS
02/08/2022	MCA/II	II	3	II	Function points Mark II - Object points - procedural code oriented approach	KS
03/08/2022	MCA/II	III	3	II	COCOMO – Activity Planning - Project schedules projects and activities	KS
04/08/2022	MCA/II	IV	5	II	sequencing and scheduling activities - network planning models	KS
05/08/2022	MCA/II	V	3	II	formulating a network model - using dummy activities	KS
08/08/2022	MCA/II	VI	3	II	representing lagged activities - adding time dimension	KS

11/08/2022	MCA/II	II	3	II	forward pass - backward pass - identifying the critical path	KS
12/08/2022	MCA/II	III	3	II	Activity float - shortening project duration	KS
13/08/2022	MCA/II	IV	5	II	identifying critical activities - precedence networks	KS
16/08/2022	MCA/II	V	3	III	Risk Management - nature of risk	KS
17/08/2022	MCA/II	VI	3	III	managing risk - identification	KS
22/08/2022	MCA/II	II	3	III	analysis reducing - evaluating z values	KS
23/08/2022	MCA/II	III	3	III	Resource allocation - nature of resources	KS
24/08/2022	MCA/II	IV	5	III	requirements scheduling - critical paths	KS

25/08/2022	MCA/II	V	3	III	counting the cost - resource schedule	KS
26/08/2022	MCA/II	VI	3	III	cost schedule - scheduling sequence	KS
29/08/2022	MCA/II	II	3	III	Monitoring and control	KS
30/08/2022	MCA/II	III	3	III	creating the frame work - collecting the data	KS
01/09/2022	MCA/II	IV	5	III	visualizing the progress - cost monitoring	KS
02/09/2022	MCA/II	V	3	III	earned value - prioritizing	KS
03/09/2022	MCA/II	VI	3	III	Monitoring - Change control	KS
06/09/2022	MCA/II	II	3		Revision	KS

07/09/2022	MCA/II	III	3		Revision	KS
08/09/2022	MCA/II	IV	5		Revision	KS
09/09/2022	MCA/II	V	3		CL	KS
10/09/2022	MCA/II	VI	3		Revision	KS
13/09/2022	MCA/II	II	3		Unit Test - I	KS
14/09/2022	MCA/II	III	3		Unit Test - I	KS
15/09/2022	MCA/II	IV	5		Unit Test - I	KS
16/09/2022	MCA/II	V	3		Unit Test - I	KS

17/09/2022	MCA/II	VI	3	IV	Managing contracts	KS
20/09/2022	MCA/II	II	3	IV	types of contract	KS
21/09/2022	MCA/II	III	3	IV	stages in contract	KS
22/09/2022	MCA/II	IV	5	IV	placement terms of a contract	KS
23/09/2022	MCA/II	V	3	IV	contract management - acceptance	KS
24/09/2022	MCA/II	VI	3	IV	Managing people and organizing teams	KS
27/09/2022	MCA/II	II	3	IV	organizational behavior background	KS
28/09/2022	MCA/II	III	3	IV	selecting the right person for the job	KS

29/09/2022	MCA/II	IV	5	IV	instruction in the best methods - motivation	KS
30/09/2022	MCA/II	V	3	IV	decision making leadership	KS
01/10/2022	MCA/II	VI	3	IV	organizational structures	KS
06/10/2022	MCA/II	II	3	IV	Software quality - importance	KS
07/10/2022	MCA/II	III	3	IV	defining – ISO 9126 - practical measures	KS
08/10/2022	MCA/II	IV	5	IV	product versus process	KS
10/10/2022	MCA/II	V	3	IV	quality management	KS
11/10/2022	MCA/II	VI	3	IV	external standards	KS

13/10/2022	MCA/II	II	3	IV	techniques to help enhance software quality	KS
14/10/2022	MCA/II	III	3		Revision	KS
15/10/2022	MCA/II	IV	5		Revision	KS
17/10/2022	MCA/II	V	3		Unit Test - II	KS
18/10/2022	MCA/II	VI	3		Unit Test - II	KS
20/10/2022	MCA/II	II	3		Unit Test - II	KS
21/10/2022	MCA/II	III	3		Unit Test - II	KS
22/10/2022	MCA/II	IV	5	V	Ethics in Information Technology	KS

26/10/2022	MCA/II	V	3	V	Overview of ethics	KS
27/10/2022	MCA/II	VI	3	V	Ethics for IT professionals	KS
29/10/2022	MCA/II	II	3	V	Ethics for IT users	KS
31/11/2022	MCA/II	III	3	V	Computer and internet crime	KS
01/11/2022	MCA/II	IV	5	V	privacy workplace monitoring	KS
02/11/2022	MCA/II	V	3	V	advanced surveillance technology	KS
03/11/2022	MCA/II	VI	3	V	Revision	KS
07/11/2022	MCA/II	II	3	V	Revision	KS

08/11/2022	MCA/II	III	3	V	Revision	KS
9/11/2022	MCA/II	IV	5	V	Revision	KS
10/11/2022	MCA/II	V	3	V	Revision	KS

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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mr. RAMESH M

Name of the Subject : ML

Subject Code : PC23A

II YEAR / SEMESTER III

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
04-07-2022	MCA/II	I	5	I	The Fundamentals of Machine Learning	KS
05-07-2022	MCA/II	II	1	I	The Machine Learning Landscape	KS
06-07-2022	MCA/II	III	2	I	Types of Machine Learning Systems	KS
08-07-2022	MCA/II	V	4	I	Main Challenges of Machine Learning	KS
09-07-2022	MCA/II	VI	1	I	Testing and Validating.: End-to-End Machine Learning Project	KS
11-07-2022	MCA/II	I	5	I	Discover and Visualize the Data to Gain Insights Prepare the Data for Machine Learning Algorithms	KS
12-07-2022	MCA/II	II	1	I	Select and Train a Model Fine-Tune Your Model	KS
13/07/2022	MCA/II	III	2	I	Launch, Monitor, and Maintain Your System	KS
15/07/2022	MCA/II	V	4	II	Ingredients of machine learning Tasks – Models – Features	KS

16/07/2022	MCA/II	VI	1	II	Supervised Learning: Classification	KS
18/07/2022	MCA/II	I	5	II	Binary classification and related tasks .	KS
19/07/2022	MCA/II	II	1	II	Concept Learning: The hypothesis space	KS
20/07/2022	MCA/II	III	2	II	paths through the hypothesis space	KS
22/07/2022	MCA/II	V	4	II	conjunctive concepts and learn ability	KS
23/07/2022	MCA/II	VI	1	II	conjunctive concepts and learn ability	KS
25/07/2022	MCA/II	I	5	II	Unit II Revision	KS
26/07/2022	MCA/II	II	1	III	Tree Models: Decision trees	KS
27/07/2022	MCA/II	III	2	III	Decision trees	KS
29/07/2022	MCA/II	V	4	III	Scoring and ranking	KS

30/07/2022	MCA/II	VI	1	III	class probability estimation	KS
01-08-2022	MCA/II	I	5	III	Multi-class classification.	KS
02-08-2022	MCA/II	II	1	III	Unsupervised Learning:	KS
03-08-2022	MCA/II	III	2	III	Regression	KS
05-08-2022	MCA/II	V	4	III	Unsupervised and descriptive learning	KS
08-08-2022	MCA/II	VI	1	III	tree learning	KS
10-08-2022	MCA/II	I	5	III	variance reduction.	KS
11-08-2022	MCA/II	II	1	III	Rule Models: Learning ordered rule lists	KS
12-08-2022	MCA/II	III	2	III	learning unordered rule sets	KS
16/08/2022	MCA/II	V	4	III	descriptive rule learning	KS

17/08/2022	MCA/II	VI	1	III	first-order rule learning.	KS
18/08/2022	MCA/II	I	5	III	Linear Models: The least-squares method	KS
22/08/2022	MCA/II	II	1	III	The perceptron & Support vector machines.	KS
23/08/2022	MCA/II	III	2	IV	Distance-based Models:	KS
25/08/2022	MCA/II	V	4	IV	Neighbors and exemplars	KS
26/08/2022	MCA/II	VI	1	IV	Nearest-neighbor classification	KS
27/08/2022	MCA/II	I	5	IV	Clustering Basics	KS
22/08/2022	MCA/II	II	1	IV	Distance-based clustering	KS
23/08/2022	MCA/II	III	2	IV	K-Means algorithm	KS
25/08/2022	MCA/II	V	4	IV	K-Means algorithm Examples	KS

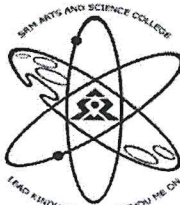
26/08/2022	MCA/II	VI	1	IV	Hierarchical clustering	KS
05-09-2022	MCA/II	I	5	IV	Probabilistic Models:	KS
06-09-2022	MCA/II	II	1	IV	The normal distribution and its geometric interpretations	KS
07-09-2022	MCA/II	III	2	IV	probabilistic models for categorical data	KS
09-09-2022	MCA/II	V	4	IV	Naïve Bayes model for classification	KS
10-09-2022	MCA/II	VI	1	IV	probabilistic models with hidden values	KS
16/09/2022	MCA/II	V	4	IV	Expectation	KS
19/09/2022	MCA/II	I	5	IV	Revision	KS
20/09/2022	MCA/II	II	1	V	Features: Kinds of features	KS
21/09/2022	MCA/II	III	2	V	Feature transformations	KS

11-10-2022	MCA/II	VI	1	V	probabilistic models & Its types	KS
13/10/2022	MCA/II	II	1	V	Revision	KS
14/10/2022	MCA/II	III	2	V	What to measure	KS
17/10/2022	MCA/II	V	4	V	Example for What to measure	KS
19/10/2022	MCA/II	I	5	V	How to measure it	KS
26/10/2022	MCA/II	V	4	V	How to measure it with examples	KS
27/10/2022	MCA/II	VI	1	V	measuring values using random forest algorithm	KS
29/10/2022	MCA/II	II	1	V	How to interpret it	KS
31/10/2022	MCA/II	III	2	V	Example & Revision	KS

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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Mr. LOGANATHAN P

Name of the Subject : RDBMS

Subject Code : MC21C

I YEAR / SEMESTER I

29.10.22	MCA/I	II	2	III	Locking Protocols, Two Phase Locking	KS
31.10.22	MCA/I	III	4	III	Deadlock, Transaction Recovery	KS
2.11.22	MCA/I	V	1	III	Save Points, Isolation Levels	KS
4.11.22	MCA/I	I	4	III	SQL facilities for concurrency and recovery	KS
5.11.22	MCA/I	II	2	IV	Unit 4: Implementation Techniques RAID, File organization	KS
7.11.22	MCA/I	III	4	IV	Organization of records in Files	KS
8.11.22	MCA/I	V	1	IV	Indexing and Hashing	KS
11.11.22	MCA/I	I	4	IV	Ordered Indices, B+ tree Index files, B tree Index files	KS
12.11.22	MCA/I	II	2	IV	Static Hashing and Dynamic Hashing	KS

30.11.22	MCA/I	V	1	V	XML Schema, XQuery	KS
2.12.22	MCA/I	I	4	V	Information Retrieval: IR concepts	KS
3.12.22	MCA/I	II	2	V	Retrieval Models, Queries in IR systems	KS

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DEPARTMENT OF COMPUTER APPLICATION PG

LESSON LOG REGISTER (2022 - 2023)

ODD SEMESTER

Faculty : Dr. JAYASUDHA A

Name of the Subject : CLOUD COMPUTING

Subject Code : PC43E

II YEAR / SEMESTER III

21/07/22	II MCA	IV	4	II	Pros and Cons of Cloud Service Development	KS
22/07/22	II MCA	V	2,5	II	Types of Cloud Service Development	KS
25/07/22	II MCA	I	4	II	Software as a Service	KS
27/07/22	II MCA	III	4	II	Platform as a Service	KS
29/07/22	II MCA	V	2,5	II	Infrastructure as a Service	KS
1-8-22	II MCA	I	4	II	Web Services - Introduction	KS
3-8-22	II MCA	III	4	II	Web Services - WSDL	KS
4-8-22	II MCA	IV	4	II	On Demand Computing - Cluster Computing, Grid Computing	KS
5-8-22	II MCA	V	2,5	II	On Demand Computing - Cloud computing	KS
10-8-22	II MCA	I	4	II	Discovering Cloud Services Development Services and Tools	KS

7-9-22	II MCA	III	4	III	Cloud Computing for the Community	KS
9-9-22	II MCA	V	2,5	IV	Collaborating on Group Projects and Events	KS
12-9-22	II MCA	I	4		INTERNAL	KS
14/9/22	II MCA	III	4		INTERNAL	KS
15/9/22	II MCA	IV	4		INTERNAL	KS
16/9/22	II MCA	V	2,5		INTERNAL	KS
19/9/22	II MCA	I	4	IV	Cloud Computing for the Corporation	KS
21/9/22	II MCA	III	4	IV	Using Cloud Services:Collaborating on Calendars, Schedules and Task Management	KS
22/9/22	II MCA	IV	4	IV	Exploring Online Scheduling Applications	KS
26/9/22	II MCA	I	4	IV	Exploring Online Planning and Task Management	KS



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DEPARTMENT OF INFORMATION SYSTEM AND MANAGEMENT

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mr. Elayamurugan S

Name of the Subject : Advanced Financial Accounting

Subject Code : BS22A

I YEAR / SEMESTER II

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
12-12-2022	I B.COM ISM	VI	II	1	An overview of syllabus has been discussed	PSB
12/13/2022	I B.COM ISM	I	II	1	Meaning of branch accounts, Features of branch accounts, Types of branch accounts	PSB
12/14/2022	I B.COM ISM	II	V	1	Methods of branch accounts, Debtors system, stock & debtors system	PSB
12/15/2022	I B.COM ISM	III	IV	1	Format of memorandum of debtors accounts, memorandum of stock accounts	PSB
12/16/2022	I B.COM ISM	IV	V	1	Format of memorandum of petty cash and branch accounts	PSB
12/17/2022	I B.COM ISM	V	IV	1	Problem solved based on Calculation of closing debtors	PSB
12/19/2022	I B.COM ISM	VI	II	1	Exercise questions solved computation of branch accounts & closing debtors	PSB
12/20/2022	I B.COM ISM	I	II	1	Problem solved computation of memorandum of stock accounts	PSB
12/21/2022	I B.COM ISM	II	V	1	Problem solved based on memorandum of debtors, stock & petty cash account	PSB
12/22/2022	I B.COM ISM	III	IV	1	Highlighted the Concept of invoice price, cost price, selling price	PSB
01-02-23	I B.COM ISM	IV	V	1	Exercise solved based on stock reserves in branch accounts	PSB
01-03-23	I B.COM ISM	V	IV	2	Concept between wholesale profit and retail profit	PSB
01-04-23	I B.COM ISM	VI	II	2	Meaning and concept of independent branches	PSB
01-05-23	I B.COM ISM	I	II	2	Meaning of Departmental accounts, advantage and disadvantage of departmental accounts	PSB
01-06-23	I B.COM ISM	II	V	2	Illustrates the concept of inter departmental transfer	PSB
01-10-23	I B.COM ISM	IV	IV	2	Highlights the basis of allocation of expenses	PSB
01-11-23	I B.COM ISM	V	V	2	Problem solved based on computation of closing stock, gross profit	PSB
01-12-23	I B.COM ISM	VI	IV	2	Exercise questions solved on departmental accounts	PSB
18-01-2023	I B.COM ISM	III	IV	2	Continuing the exercise questions	PSB
19-01-2023	I B.COM ISM	IV	V	2	Continuing the exercise questions	PSB
20-01-2023	I B.COM ISM	V	IV	3	Continuing the exercise questions	PSB
23-01-2023	I B.COM ISM	VI	II	3	Meaning of partnership accounts, features of partnership	PSB

24-01-2023	I B.COM ISM	I	II	3	Nature of partnership firm, Accounting procedures of partnership firm	PSB
30-01-2023	I B.COM ISM	V	V	3	Format of profit and loss appropriation AC	PSB
31-01-2023	I B.COM ISM	VI	IV	3	Computation of profit sharing ratio at the time of admission	PSB
02-02-23	I B.COM ISM	II	V	3	Exercise questions solved based on admission of partner	PSB
02-03-23	I B.COM ISM	III	IV	3	Continuing the exercise questions	PSB
02-06-23	I B.COM ISM	IV	V	3	Continuing the exercise questions	PSB
02-07-23	I B.COM ISM	V	IV	3	Continuing the exercise questions	PSB
02-08-23	I B.COM ISM	VI	II	3	Computation of profit sharing ratio at the time of retirement of a partner	PSB
02-09-23	I B.COM ISM	I	II	3	Exercise sum solved based on retirement of partner	PSB
02-10-23	I B.COM ISM	II	V	3	Solved exercise questions	PSB
02-11-23	I B.COM ISM	III	IV	3	Solved exercise questions	PSB
13-02-2023	I B.COM ISM	IV	V	3	Solved exercise questions	PSB
14-02-2023	I B.COM ISM	V	IV	3	calculation of profit sharing ratio at the time of death of a partner	PSB
16-02-2023	I B.COM ISM	I	II	3	Exercise questions solved	PSB
17-02-2023	I B.COM ISM	II	II	3	Continuing exercise questions	PSB
20-02-2023	I B.COM ISM	III	V	4	Continuing exercise questions	PSB
21-02-2023	I B.COM ISM	IV	IV	4	Meaning of Dissolution of a partnership and insolvency of a partner	PSB
22-02-2023	I B.COM ISM	V	V	4	Highlighted the difference between dissolution of a partner and dissolution of a firm	PSB
23-02-2023	I B.COM ISM	VI	IV	4	Format of realisation accounts	PSB
24-02-2023	I B.COM ISM	I	II	4	Exercise sums solved	PSB
25-02-2023	I B.COM ISM	II	II	4	Continuing exercise questions	PSB
27-02-2023	I B.COM ISM	III	V	4	Continuing exercise questions	PSB
03-01-23	I B.COM ISM	V	IV	4	Continuing exercise questions	PSB
03-02-23	I B.COM ISM	VI	V	4	Continuing exercise questions	PSB
03-03-23	I B.COM ISM	I	IV	4	Continuing exercise questions	PSB
03-06-23	I B.COM ISM	II	II	4	Continuing exercise questions	PSB
03-07-23	I B.COM ISM	III	II	4	Continuing exercise questions	PSB
21-03-2023	I B.COM ISM	III	V	5	Continuing exercise questions	PSB

23-03-2023	I B.COM ISM	IV	IV	5	Objectives and uses of financial statements for users	PSB
24-03-2023	I B.COM ISM	V	V	5	Highlights the Generally accepted accounting principles GAAP	PSB
25-03-2023	I B.COM ISM	VI	IV	5	Role of accounting standards	PSB
27-03-2023	I B.COM ISM	I	II	5	Advantages and disadvantages of accounting standards	PSB
28-03-2023	I B.COM ISM	II	II	5	Highlights the concept of International Financial Reporting Standard	PSB
29-03-2023	I B.COM ISM	III	V	5	Concept of International Financial reporting standards	PSB
30-03-2023	I B.COM ISM	IV	IV	5	Role of developing IFRS	PSB
31-03-2023	I B.COM ISM	V	V	5	Development of accounting standards in India	PSB
04-01-23	I B.COM ISM	VI	IV	5	Highlighted the Requirements of international accounting standards	PSB
04-03-23	I B.COM ISM	I	II	5	Scope of accounting standards	PSB
04-05-23	I B.COM ISM	II	II	5	List of accounting standards issued by ICAI	PSB
04-06-23	I B.COM ISM	III	V	5	Procedure for issuing AS	PSB
04-08-23	I B.COM ISM	IV	IV	5	continuing the procedure for issuing AS	PSB
04-10-23	I B.COM ISM	V	V	5	IFRS adoption in India	PSB
04-11-23	I B.COM ISM	VI	IV	5	Comparison of Ind AS and IFRS	PSB
13-04-2023	I B.COM ISM	II	II	5	continuing the above topic	PSB
17-04-2023	I B.COM ISM	III	II	5	List of IFRS	PSB
18-04-2023	I B.COM ISM	IV	V	5	University question papers discussed and conducted revisions	PSB
19-04-2023	I B.COM ISM	V	IV	5	University question papers discussed and conducted revisions	PSB
20-04-2023	I B.COM ISM	VI	V	5	University question papers discussed and conducted revisions	PSB
21-04-2023	I B.COM ISM	I	IV	5	University question papers discussed and conducted revisions	PSB
24-04-2023	I B.COM ISM	II	II	5	University question papers discussed and conducted revisions	PSB
26-04-2023	I B.COM ISM	IV	II	5	University question papers discussed and conducted revisions	PSB
27-08-2023	I B.COM ISM	V	V	5	University question papers discussed and conducted revisions	PSB
28-04-2023	I B.COM ISM	VI	IV	5	University question papers discussed and conducted revisions	PSB

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4/5/23

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SRM Nagar, Kattankulathur
Chengalpattu Dist - 603-203



SRM ARTS AND SCIENCE COLLEGE
KATTANKULATHUR - 603203

DEPARTMENT OF INFORMATION SYSTEM AND MANAGEMENT

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mr. Inbasakaran G

Name of the Subject : Object Oriented Programming using C++

Subject Code : BS22C

I YEAR / SEMESTER II

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
13/12/2022	I BCOM ISM	I	3	I	Introduction to Object Oriented Programming.	PSB
14/12/2022	I BCOM ISM	II	2	I	Syllabus discussion	PSB
16/12/2022	I BCOM ISM	IV	2	I	Compare C and C++ programs.	PSB
17/12/2022	I BCOM ISM	V	1,2,3	I	Applications of C++ Programming.	PSB
20/12/2022	I BCOM ISM	I	3	I	Objectoriented programming paradigm.	PSB
21/12/2022	I BCOM ISM	II	2	I	ObjectOriented Analysis	PSB
02.01.23	I BCOM ISM	IV	2	I	ObjectOriented Design	PSB
04.01.23	I BCOM ISM	V	1,2,3	I	ObjectOriented Programming	PSB
05.01.23	I BCOM ISM	III	3	I	Types of Models in Object Oriented Modelling and Design	PSB
06.01.23	I BCOM ISM	IV	2	I	Types of Models	PSB
10.01.23	I BCOM ISM	V	2	I	Class Models State Models and Interaction Model.	PSB
11.01.23	I BCOM ISM	VI	3	I	Basic Concepts of Object Oriented Programming using C++.	PSB
12.01.23	I BCOM ISM	I	2	I	CLASS,OBJECTS,ENCAPSULATION,POLYMORPHISM,INHERITANCE	PSB
19.01.23	I BCOM ISM	II	2	I	ABSTRACTION, Primitive Builtin Types	PSB
20.01.23	I BCOM ISM	III	3	II	C++ Tokens	PSB
23.01.23	I BCOM ISM	IV	2	II	Keywords,Identifiers,Constants,Variables	PSB
24.01.23	I BCOM ISM	V	1,2,3	II	Types of Operators	PSB
25.01.23	I BCOM ISM	VI	3	II	Manipulators,endl, Showpointnoshowpoint, Setprecision, Setw	PSB
28.01.23	I BCOM ISM	I	2	II	C++ Expression	PSB
30.01.23	I BCOM ISM	II	2	III	Functions,Function Declarations.Function Arguments	PSB
31.01.23	I BCOM ISM	III	3	III	Default Values for Parameters,FUNCTION PROTOTYPE	PSB

01.02.23	I BCOM ISM	IV	2	III	INLINE FUNCTION,FRIEND FUNCTION,VIRTUAL FUNCTION	PSB
02.02.23	I BCOM ISM	V	1,2,3	III	PASSING A FUNCTION AS PARAMETERS	PSB
06.02.23	I BCOM ISM	VI	3	III	CALL BY VALUE,CALL BY POINTER,CALL BY REFERENCE	PSB
07.02.23	I BCOM ISM	I	2	IV	Constructors and Destructors	PSB
08.02.23	I BCOM ISM	II	3	IV	Types of Constructors	PSB
09.02.23	I BCOM ISM	III	2	IV	DESTRUCTOR	PSB
10.02.23	I BCOM ISM	IV	2	IV	Type Conversion in C++	PSB
13.02.23	I BCOM ISM	V	1,2,3	IV	Advantages of Type Conversion	PSB
14.02.23	I BCOM ISM	VI	3	V	Base and Derived Classes	PSB
15.02.23	I BCOM ISM	I	2	V	C++ supports five types of inheritance	PSB
16.02.23	I BCOM ISM	II	2	V	Single inheritance, Multiple inheritance	PSB
21.02.23	I BCOM ISM	III	2	V	Hybrid Inheritance	PSB
22.02.23	I BCOM ISM	IV	3	V	Virtual functions and polymorphism	PSB
23.02.23	I BCOM ISM	V	1,2,3	V	Managing console I/O operations	PSB

PSB

P. S. N
04/05/23

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DEPARTMENT OF INFORMATION SYSTEM AND MANAGEMENT

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mrs. Lakshmi S

Name of the Subject : Indian Economy

Subject Code : BS32A

I YEAR / SEMESTER II

DATE	DATE	DAY ORDER	HR	UNIT	TOPIC	REMARKS
12.12.22	I BCOM ISM	I	I	1	INTRODUCTION ABOUT SYLLABUS AND GENERAL INSTRUCTIONS	PSB
13.12.22	I BCOM ISM	II	III	1	ECONOMIC GROWTH AND DEVELOPMENT	PSB
14.12.22	I BCOM ISM	III	V	1	TRANSITION ON INDIAN ECONOMY	PSB
16.12.22	I BCOM ISM	IV	IV	1	INDICATORS OF ECONOMIC DEVELOPMENT	PSB
17.12.22	I BCOM ISM	V	IV	1	NATIONAL INCOME AND ITS TYPES	PSB
19.12.22	I BCOM ISM	VI	IV	1	COMPUTATION OF NATIONAL INCOME	PSB
20.12.22	I BCOM ISM	I	I		ASSIGNMENT 1 (AND ITS DETAILS)	PSB
21.12.22	I BCOM ISM	II	III		GIVEN NOTES FOR UNIT - 1	PSB
02.01.23	I BCOM ISM	III	V	2	INTRODUCTION TO INDIAN ECONOMY	PSB
04.01.23	I BCOM ISM	IV	IV	2	MAJOR PROBLEMS OF INDIAN ECONOMY	PSB
05.01.23	I BCOM ISM	V	IV	2	HUMAN DEVELOPMENT INDEX	PSB
06.01.23	I BCOM ISM	VI	IV	2	PRESENT SCENARIOS OF POPULATION	PSB
10.01.23	I BCOM ISM	I	I	2	UNEMPLOYMENT AND POVERTY AND INEQUALITIES	PSB
11.01.23	I BCOM ISM	II	III	2	MEASURES TO CONTROL THE POPULATION	PSB
12.01.23	I BCOM ISM	III	V	2	FOREGIN TRADE	PSB
19.01.23	I BCOM ISM	IV	IV		FOREGIN TRADE POLICY (RULES)	PSB
20.01.23	I BCOM ISM	V	IV		FUNCTIONS OF TRADE POLICY	PSB
23.01.23	I BCOM ISM	VI	IV		ROLE OF FOREGIN TRADE POLICY	PSB
24.01.23	I BCOM ISM	I	I		COLLEGE LEAVE	PSB
25.01.23	I BCOM ISM	II	III		GIVE NOTES FOR UNIT 2	PSB

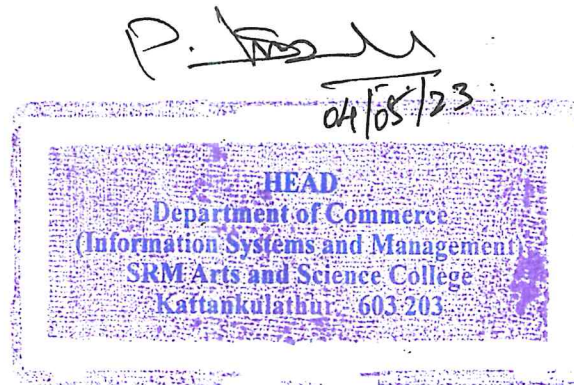
28.01.23	I BCOM ISM	III	V	3	INTRODUCTION TO AGRICULTURE	PSB
30.01.23	I BCOM ISM	IV	IV	3	CONTRIBUTION OF AGRICULTURE IN ECONOMIC DEVELOPMENT	PSB
31.01.23	I BCOM ISM	V	IV		PONGAL VIZHA (TAMIL MANDRAM)	PSB
01.02.23	I BCOM ISM	VI	IV	3	GREEN REVOLUTION	PSB
02.02.23	I BCOM ISM	I	I		PONGAL VIZHA (SRM ASC)	PSB
06.02.23	I BCOM ISM	II	III	3	GREEN REVOLUTION EXPLAINS AND GIVE THE NOTES	PSB
07.02.23	I BCOM ISM	III	V	3	ORGANIC FARMING EXPLAIN GIVEN THE NOTES	PSB
08.02.23	I BCOM ISM	IV	IV	3	FOOD POLICY AND PUBLIC DISTRIBUTION SYSTEM (PDS)	PSB
09.02.23	I BCOM ISM	V	IV	3	LANDTENUR EXPLAIN GIVEN THE NOTES	PSB
10.02.23	I BCOM ISM	VI	IV	3	LANDREFORM MEASURES EXPLAIN GIVEN THE NOTES	PSB
13.02.23	I BCOM ISM	I	I	3	REMEDIAL MEASURES FOR FOOD PROBLEM	PSB
14.02.23	I BCOM ISM	II	III	3	INDUSTRIAL EXPLAIN (GENERAL INSTRUCTION) (REFER TO ASSIGNMENT AND SEMINAR CONCEPTS)	PSB
15.02.23	I BCOM ISM	III	V	3	NEW ECONOMIC POLICY REFORMS	PSB
16.02.23	I BCOM ISM	IV	IV	3	GREEN REVOLUTION EXPLAIN AND GIVE THE NOTES	PSB
21.02.23	I BCOM ISM	V	IV	3	GENERAL DISCUSSION IN INDIAN ECONOMY SEMINAR TOPICS DISCUSSION	PSB
22.02.23	I BCOM ISM	VI	IV		COLLEGE LEAVE	PSB
23.02.23	I BCOM ISM	I	I	3	CURRENT ISSUES IN INDIAN ECONOMY DISCUSSION	PSB
24.02.23	I BCOM ISM	II	III	3	GST, NNI, POPULATION, TRANSPORT SECTOR, MULTINATIONAL PRODUCTS DISCUSSION	PSB
25.02.23	I BCOM ISM	III	V	3	GENERAL DISCUSSION IN INDIAN ECONOMY SEMINAR TOPICS DISCUSSION	PSB
28.02.23	I BCOM ISM	IV	IV		GIVEN ASSIGNMENT QUESTION	PSB
01.03.23	I BCOM ISM	V	IV		GIVEN NOTES FOR UNIT 3	PSB


02.03.23	I BCOM ISM	VI	IV	4	ADMINISTRATIVE TRANSPORT IN INDIA	PSB
06.03.23	I BCOM ISM	I	I	4	NEW ECONOMIC POLICY INTRODUCTION	PSB
08.03.23	I BCOM ISM	II	III	4	NEW ECONOMIC POLICY INTRODUCTION	PSB
09.03.23	I BCOM ISM	III	V	4	UNEMPLOYMENT -INTRODUCTION	PSB
10.03.23	I BCOM ISM	IV	IV	4	YOUTH EMPLOYMENT DEVELOPMENT PROGRAM	PSB
11.03.23	I BCOM ISM	V	IV	4	INDUSTRY -INTRODUCTION	PSB
13.03.23	I BCOM ISM	VI	IV	4	SMALL SCALE INDUSTRY INTRODUCTION	PSB
15.03.23	I BCOM ISM	I	I	4	INDUSTRY DEVELOPMENT BEFORE AND AFTER GLOBALIZATION OF INDIA	PSB
16.03.23	I BCOM ISM	II	III	4	LARGE SCALE INDUSTRY EXPLAIN	PSB
17.03.23	I BCOM ISM	III	V	4	SEMINAR TOPIC DISCUSSION AND SMALL SCALE INDUSTRY EXPLAIN	PSB
18.03.23	I BCOM ISM	IV	IV	4	SMALL SCALE INDUSTRY BRIEFLY EXPLAIN	PSB
23.03.23	I BCOM ISM	V	IV	4	SMALL SCALE INDUSTRY EXPLAIN AND GIVE THE NOTES	PSB
24.03.23	I BCOM ISM	VI	IV	4	SEMINAR TOPIC DISCUSSION AND SMALL SCALE INDUSTRY EXPLAIN	PSB
27.03.23	I BCOM ISM	I	I	4	SEMINAR TOPIC DISCUSSION AND SMALL SCALE INDUSTRY EXPLAIN	PSB
28.03.23	I BCOM ISM	II	III	4	SEMINAR TOPIC DISCUSSION AND SMALL SCALE INDUSTRY EXPLAIN	PSB
30.03.23	I BCOM ISM	III	V	4	SEMINAR TOPIC DISCUSSION AND SMALL SCALE INDUSTRY EXPLAIN	PSB
01.04.23	I BCOM ISM	IV	IV	4	SEMINAR TAKEN BY THE STUDENT	PSB
03.04.23	I BCOM ISM	V	IV	4	SEMINAR TAKEN BY THE STUDENT	PSB
05.04.23	I BCOM ISM	VI	IV		UNIT TEST- I	PSB
08.04.23	I BCOM ISM	I	I		UNIT TEST- I	PSB
10.04.23	I BCOM ISM	II	III		UNIT TEST- I	PSB

13.04.23	I BCOM ISM	III	V		UNIT TEST- I	PSB
18.04.23	I BCOM ISM	IV	IV		UNIT TEST- I	PSB
19.04.23	I BCOM ISM	V	IV		VRIKSHA CLUTURAL EVENT	PSB
20.04.23	I BCOM ISM	VI	IV		COLLEGE LEAVE	PSB
24.04.23	I BCOM ISM	I	I		UNIT TEST QUESTIONS AND ANSWERS DISCUSSION	PSB
26.04.23	I BCOM ISM	II	III		UNIT TEST QUESTIONS AND ANSWERS DISCUSSION	PSB
27.04.23	I BCOM ISM	III	V		UNIT TEST QUESTIONS DISCUSSION AND NATURAL RESOURCES DISCUSSION	PSB
28.04.23	I BCOM ISM	IV	IV		UNIT TEST QUESTIONS DISCUSSION AND NATURAL RESOURCES DISCUSSION	PSB
27/03/2023	I BCOM ISM	V	IV		UNIT TEST QUESTIONS DISCUSSION AND NATURAL RESOURCES DISCUSSION	PSB
28/03/2023	I BCOM ISM	VI	IV	5	FIVE YEAR PLANS IN INDIA EXPLAIN	PSB
29/03/2023	I BCOM ISM	I	I	5	FIVE YEAR PLANS IN INDIA EXPLAIN	PSB
30/03/2023	I BCOM ISM	II	III		SPORTS DAY	PSB
31/03/2023	I BCOM ISM	III	V		COLLEGE LEAVE	PSB
03-04-2023	I BCOM ISM	IV	IV	5	ANNUAL PLANS EXPLAIN AND GIVE THE NOTES	PSB
04-04-2023	I BCOM ISM	V	IV	5	GLOBALIZATION EXPLAIN AND GIVES THE NOTES	PSB
05-04-2023	I BCOM ISM	VI	IV	5	SIDCO INDUSTRY EXPLAIN AND GIVE THE NOTES	PSB
06-04-2023	I BCOM ISM	I	I	5	SEBI EXPLAIN AND GIVE THE NOTES	PSB
11-04-2023	I BCOM ISM	II	III	5	REVISION OF EXAM PORTION	PSB
12-04-2023	I BCOM ISM	III	V		REVISION OF EXAM PORTION	PSB
13/04/2023	I BCOM ISM	IV	IV		UNIVERSITY NON MAJOR EXAM	PSB
15/04/2023	I BCOM ISM	V	IV		UNIVERSITY NON MAJOR EXAM	PSB

17/04/2023	I BCOM ISM	VI	IV		UNIVERSITY NON MAJOR EXAM	PSB
18/04/2023	I BCOM ISM	I	I		REVISION OF PORTION UNIT 1 AND 2	PSB
19/04/2023	I BCOM ISM	II	III		REVISION OF PORTION UNIT 2 AND 3	PSB
20/04/2023	I BCOM ISM	III	V		REVISION OF PORTION UNIT 3 AND 4	PSB
21/04/2023	I BCOM ISM	IV	IV		REVISION OF PORTION UNIT 4 AND 5	PSB

S. Lavi.




9.05.23
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DEPARTMENT OF INFORMATION SYSTEM AND MANAGEMENT

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. Malarvizhi R

Name of the Subject : Management Information System

Subject Code : BS24A

II YEAR / SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
12.12.22	II B.COM ISM	VI	III	1	MIS Meaning	PSB
13.12.22	II B.COM ISM	I	III	1	. MIS Definition	PSB
14.12.22	II B.COM ISM	II	II	1	.Objectives of MIS	PSB
16.12.22	II B.COM ISM	IV	IV	1	. Characteristics of MIS	PSB
17.12.22	II B.COM ISM	V	I&V	1	. Functions of MIS	PSB
19.12.22	II B.COM ISM	VI	III	1	. Advantages of MIS	PSB
20.12.22	II B.COM ISM	I	III	1	. Role of MIS	PSB
21.12.22	II B.COM ISM	II	II	1	. Challenges of MIS	PSB
02.01.23	II B.COM ISM	IV	IV	1	. Limitations of MIS	PSB
04.01.23	II B.COM ISM	VI	III	1	. Information Flow	PSB
05.01.23	II B.COM ISM	I	III	1	Types of Information Flow	PSB
06.01.23	II B.COM ISM	II	II	2	. Meaning of DBMS	PSB
10.01.23	II B.COM ISM	IV	IV	2	Definition of DBMS	PSB
11.01.23	II B.COM ISM	V	I&V	2	. History of DBMS	PSB
12.01.23	II B.COM ISM	VI	III	2	. Characteristics of DBMS	PSB
19.01.23	II B.COM ISM	IV	IV	2	Applications of DBMS	PSB
20.01.23	II B.COM ISM	V	I&V	2	. Database Meaning	PSB
23.01.23	II B.COM ISM	VI	III		Unit Test -I	PSB
24.01.23	II B.COM ISM	I	III		Unit Test -I	PSB
25.01.23	II B.COM ISM	II	II		Unit Test -I	PSB
28.01.23	II B.COM ISM	IV	IV		Unit Test -I	PSB
30.01.23	II B.COM ISM	V	I&V	2	Data Definition Language	PSB
31.01.23	II B.COM ISM	VI	III	2	. Data Manipulation Language	PSB
01.02.23	II B.COM ISM	I	III	2	. Database Administrator	PSB
02.02.23	II B.COM ISM	II	II	2	. Types of DBMS - Hierarchical Database	PSB

06.02.23	II B.COM ISM	IV	IV		Unit Test -II	PSB
07.02.23	II B.COM ISM	V	I&V		Unit Test -II	PSB
08.02.23	II B.COM ISM	VI	III		Unit Test -II	PSB
09.02.23	II B.COM ISM	I	III		Unit Test -II	PSB
10.02.23	II B.COM ISM	II	II		Unit Test -II	PSB
13.02.23	II B.COM ISM	IV	IV	2	Types of DBMS Network Database	PSB
14.02.23	II B.COM ISM	V	I&V	2	. Types of DBMS Relational Database	PSB
15.02.23	II B.COM ISM	VI	III	2	. Types of DBMS Object Oriented Database	PSB
16.02.23	II B.COM ISM	I	III	2	. Advantages of DBMS	PSB
21.02.23	II B.COM ISM	IV	IV	2	. Disadvantages of DBMS	PSB
22.02.23	II B.COM ISM	V	I&V	2	. Database Management System Trends Introduction	PSB
23.02.23	II B.COM ISM	VI	III	2	. Cloud based DBMS	PSB
24.02.23	II B.COM ISM	I	III	2	. Automation and DBMS	PSB
25.02.23	II B.COM ISM	II	II	2	. Augmented DBMS	PSB
28.02.23	II B.COM ISM	IV	IV	2	. Increased Security	PSB
01.03.23	II B.COM ISM	V	I&V	2	. In -memory Databases	PSB
02.03.23	II B.COM ISM	VI	III	2	. Graph Databases	PSB
06.03.23	II B.COM ISM	II	II	2	Open Source DBMS	PSB
08.03.23	II B.COM ISM	IV	IV	2	. Databases as a service	PSB
09.03.23	II B.COM ISM	V	I&V	3	.Developing Information System Introduction	PSB
10.03.23	II B.COM ISM	VI	III	3	. System Development Life Cycle	PSB
11.03.23	II B.COM ISM	I	III	3	. System Planning	PSB
13.03.23	II B.COM ISM	II	II	3	System Analysis	PSB
15.03.23	II B.COM ISM	IV	IV		viruksha	PSB
16.03.23	II B.COM ISM	V	I&V	3	. System Design	PSB
17.03.23	II B.COM ISM	VI	III	3	. System Implementation	PSB
18.03.23	II B.COM ISM	I	III	3	. System Operation and Support	PSB
23.03.23	II B.COM ISM	IV	IV	4	. Transactions Processing System Meaning	PSB

24.03.23	II B.COM ISM	V	I&V	4	. Types of Transactions Processing System - Batch Processing	PSB
27.03.23	II B.COM ISM	I	III	4	. Types of Transactions Processing System Real Time Processing	PSB
28.03.23	II B.COM ISM	II	II	4	. Components of Transactions Processing System	PSB
30.03.23	II B.COM ISM	IV	IV		sports day	PSB
01.04.23	II B.COM ISM	VI	III	4	. Benefits of Transactions Processing System	PSB
03.04.23	II B.COM ISM	I	III	4	. Advantages of Transactions Processing System, Disadvantages of Transactions Processing System	PSB
05.04.23	II B.COM ISM	II	II	4	. Decision Support System Meaning, Programmed and nonprogrammed decisions	PSB
08.04.23	II B.COM ISM	IV	IV	4	. Attributions of decision support system, . Characteristics of decision support system	PSB
10.04.23	II B.COM ISM	V	I&V	4	. Benefits of decision support system, . Components of decision support system	PSB
13.04.23	II B.COM ISM	II	II	4	.Classifications of decision support system , . Executive Information System Introduction	PSB
18.04.23	II B.COM ISM	IV	IV	4	. Futures of Executive Information System	PSB
19.04.23	II B.COM ISM	V	I&V	4	. Advantages and Disadvantages of Executive Information System	PSB
20.04.23	II B.COM ISM	VI	III	4	. Artificial Intelligence Introduction, . Components of Expert System	PSB
24.04.23	II B.COM ISM	II	II	5	. Functional Information System Production, Finance	PSB
26.04.23	II B.COM ISM	IV	IV	5	. Functional Information System Human Resource Management and Marketing	PSB
27.04.23	II B.COM ISM	V	I&V	5	. Information Security Introduction	PSB
28.04.23	II B.COM ISM	VI	III	5	. Types of Security Audit	PSB

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P. B. N
04/05/23

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DEPARTMENT OF INFORMATION SYSTEM AND MANAGEMENT

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. Don Bosco B

Name of the Subject : Principles of Management

Subject Code : BS24B

II YEAR / SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
12.12.2022	II-B.COM ISM	I	4	1	Introduction to principles of management	PSB
13.12.2022	II-B.COM ISM	II	3	1	Unit I: Introduction	PSB
14.12.2022	II-B.COM ISM	III	4	1	Definition	PSB
15.12.2022	II-B.COM ISM	IV	2	1	Importance	PSB
16.12.2022	II-B.COM ISM	V	3	1	Nature and Scope of Management	PSB
17.12.2022	II-B.COM ISM	VI	1	1	Process of Management	PSB
19.12.2022	II-B.COM ISM	I	4	1	Role and functions of Managers	PSB
20.12.2022	II-B.COM ISM	II	3	1	Levels of Management	PSB
21.12.2022	II-B.COM ISM	III	4	1	Scientific Management Contributions to	PSB
22.12.2022	II-B.COM ISM	IV	2	1	Management by different Schools of thought.	PSB
02.01.2023	II-B.COM ISM	V	3	1	Type of management	PSB
03.01.2023	II-B.COM ISM	VI	1	2	Unit II: Planning	PSB
04.01.2023	II-B.COM ISM	I	4	2	Nature	PSB
05.01.2023	II-B.COM ISM	II	3	2	Importance	PSB
06.01.2023	II-B.COM ISM	III	4	2	Types of Planning	PSB
09.01.2023	II-B.COM ISM	IV	2	2	Steps in planning	PSB
10.01.2023	II-B.COM ISM	V	3	2	Objectives of Planning	PSB
11.01.2023	II-B.COM ISM	VI	1	2	Policies	PSB

12.01.2023	II-B.COM ISM	I	4	2	Decision making Process	PSB
13.01.2023	II-B.COM ISM	II	3	2	Types of Decisions.	PSB
14.01.2023	II-B.COM ISM	III	4	2	HRM	PSB
19.01.2023	II-B.COM ISM	IV	2	2	Meaning,	PSB
20.01.2023	II-B.COM ISM	V	3	2	Nature of HRM.	PSB
23.01.2023	II-B.COM ISM	VI	1	2	Scope of HRM	PSB
24.01.2023	II-B.COM ISM	I	4	3	Unit III: Organization Meaning	PSB
25.01.2023	II-B.COM ISM	II	3	3	Types of organizations	PSB
27.01.2023	II-B.COM ISM	III	4	3	Principles of organization	PSB
28.01.2023	II-B.COM ISM	IV	2	3	Formal organization	PSB
30.01.2023	II-B.COM ISM	V	3	3	informal organization	PSB
31.01.2023	II-B.COM ISM	VI	1	3	Organisation Structure	PSB
01.02.2023	II-B.COM ISM	I	4	3	Span of Control	PSB
02.02.2023	II-B.COM ISM	II	3	3	Departmentalisation	PSB
03.02.2023	II-B.COM ISM	III	4	3	Basis of departmentalisation	PSB
06.02.2023	II-B.COM ISM	IV	2	3	Meaning and Importance of Departmentalisation.	PSB
07.02.2023	II-B.COM ISM	V	3	3	Policies	PSB
08.02.2023	II-B.COM ISM	VI	1	3	Meaning of policies	PSB
09.02.2023	II-B.COM ISM	I	4	3	Scope of Policy	PSB
10.02.2023	II-B.COM ISM	II	3	3	Procedures meaning	PSB

11.02.2023	II-B.COM ISM	III	4	3	Forecasting	PSB
13.02.2023	II-B.COM ISM	IV	2	4	Unit IV: Authority meaning	PSB
14.02.2023	II-B.COM ISM	V	3	4	Responsibility meaning	PSB
15.02.2023	II-B.COM ISM	VI	1	4	Authority Definition	PSB
16.02.2023	II-B.COM ISM	I	4	4	Sources of authority	PSB
17.02.2023	II-B.COM ISM	II	3	4	Limitations of authority	PSB
20.02.2023	II-B.COM ISM	III	4	4	Difference between Authority and Responsibility	PSB
21.02.2023	II-B.COM ISM	IV	2	4	Delegation of Authority -Meaning	PSB
22.02.2023	II-B.COM ISM	V	3	4	Principles of centralization	PSB
23.02.2023	II-B.COM ISM	VI	1	4	importance of Centralisation	PSB
24.02.2023	II-B.COM ISM	I	4	4	Principles Decentralisation	PSB
25.02.2023	II-B.COM ISM	II	3	4	Importance of decentralization	PSB
27.02.2023	II-B.COM ISM	III	4	4	Leadership	PSB
28.02.2023	II-B.COM ISM	IV	2	4	Type of Leadership	PSB
01.03.2023	II-B.COM ISM	V	3	4	Features of Leadership	PSB
02.03.2023	II-B.COM ISM	VI	1	4	Function of Leadership	PSB
03.03.2023	II-B.COM ISM	I	4	4	Importance of Leadership	PSB
06.03.2023	II-B.COM ISM	II	3	4	Communication	PSB
07.03.2023	II-B.COM ISM	III	4	4	Types of Communication	PSB
08.03.2023	II-B.COM ISM	IV	2	4	Features of Communication	PSB

09.03.2023	II-B.COM ISM	V	3	4	Function of Communication	PSB
10.03.2023	II-B.COM ISM	VI	1	4	Scope of Communication	PSB
11.03.2023	II-B.COM ISM	I	4	5	Unit V: Direction Coordination & Control Techniques	PSB
13.03.2023	II-B.COM ISM	II	3	5	Nature	PSB
14.03.2023	II-B.COM ISM	III	4	5	Purpose.	PSB
15.03.2023	II-B.COM ISM	IV	2	5	Co-ordination	PSB
16.03.2023	II-B.COM ISM	V	3	5	Need - Types and techniques	PSB
17.03.2023	II-B.COM ISM	VI	1	5	Requisite for excellent coordination	PSB
18.03.2023	II-B.COM ISM	I	4	5	Controlling-Meaning	PSB
20.03.2023	II-B.COM ISM	II	3	5	Type of Controlling	PSB
21.03.2023	II-B.COM ISM	III	4	5	Features of Controlling	PSB
24.03.2023	II-B.COM ISM	IV	2	5	Function of Controlling	PSB
25.03.2023	II-B.COM ISM	V	3	5	Importance of Controlling	PSB
26.03.2023	II-B.COM ISM	VI	1	5	Control Process.	PSB
27.03.2023	II-B.COM ISM	I	4	5	Features of process	PSB
28.03.2023	II-B.COM ISM	II	3	5	Function of Process	PSB

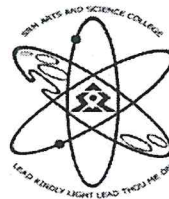
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DEPARTMENT OF INFORMATION SYSTEM AND MANAGEMENT

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mr. Elayamurugan S

Name of the Subject : Financial Services

Subject Code : BS24C

II YEAR / SEMESTER IV

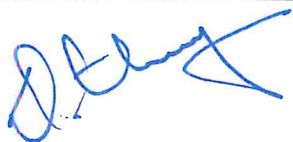
DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
12-12-2022	II B. Com (ISM)	VI	3		Syllabus given and discussed	PSB
13/12/2023	II B. Com (ISM)	I	5	I	meaning and definition of financial services	PSB
14/12/2023	II B. Com (ISM)	II	4	I	concept of financial services	PSB
15/12/2023	II B. Com (ISM)	III	5	I	objectives and functions of financial services	PSB
16/12/23	II B. Com (ISM)	IV	1	I	characteristics of financial services	PSB
17/12/23	II B. Com (ISM)	V	2	I	financial services market concept and constituents	PSB
19/12/23	II B. Com (ISM)	VI	3	I	Growth of financial services in India	PSB
20/12/23	II B. Com (ISM)	I	5	I	financial sectors problems	PSB
21/12/23	II B. Com (ISM)	II	4	I	financial service environment	PSB
22/12/23	II B. Com (ISM)	III	5	II	players in financial markets	PSB
02-01-23	II B. Com (ISM)	IV	1	II	definition and meaning of merchant banking	PSB
03-01-23	II B. Com (ISM)	V	2	II	Functions of merchant bankers	PSB
04-01-23	II B. Com (ISM)	VI	3	II	Merchant banker's code of conduct	PSB
05-01-23	II B. Com (ISM)	I	5	II	meaning and definition of public issue management	PSB
06-01-23	II B. Com (ISM)	II	4	II	concept and functions of public issue management	PSB
10-01-23	II B. Com (ISM)	IV	5	II	categories of securities issue	PSB
11-01-23	II B. Com (ISM)	V	1	II	Role of issue managers	PSB
12-01-23	II B. Com (ISM)	VI	2	II	marketing of issue	PSB


18/01/23	II B. Com (ISM)	III	3	II	difference between new issue management and secondary market	PSB
19/01/23	II B. Com (ISM)	IV	5		Revision on unit 2	PSB
20/01/23	II B. Com (ISM)	V	4	III	meaning and definition of money market	PSB
23/01/23	II B. Com (ISM)	VI	5	III	Characteristics of money market	PSB
24/01/23	II B. Com (ISM)	I	1	III	Functions of money market	PSB
30/01/23	II B. Com (ISM)	V	2	III	Meaning and definition of india capital markets	PSB
31/01/23	II B. Com (ISM)	VI	3	III	Constituents of Indian capital market	PSB
02-02-23	II B. Com (ISM)	II	5	III	New financial instutions and instruments	PSB
03-02-23	II B. Com (ISM)	III	4	III	investor protection	PSB
06-02-23	II B. Com (ISM)	IV	5	III	Meaning of stock exchange and its functions	PSB
07-02-23	II B. Com (ISM)	V	1	III	service role features of stock exchange	PSB
08-02-23	II B. Com (ISM)	VI	2	III	Depository	PSB
09-02-23	II B. Com (ISM)	I	3	III	SEBI and it's functions and working	PSB
10-02-23	II B. Com (ISM)	II	5		Revision on unit 3	PSB
11-02-23	II B. Com (ISM)	III	4	IV	Introduction of the fourth unit	PSB
13/02/23	II B. Com (ISM)	IV	5	IV	meaning of leasing and chaacteristics	PSB
14/02/23	II B. Com (ISM)	V	1	IV	leasing types and participants	PSB
16/02/23	II B. Com (ISM)	I	2	IV	myths about leasing	PSB
17/02/23	II B. Com (ISM)	II	3	IV	meaning of hire purchase and lease financing	PSB

20/02/23	II B. Com (ISM)	III	5	IV	different between hire purchase financing and lease financing	PSB
21/02/23	II B. Com (ISM)	IV	4	IV	meaning of factoring	PSB
22/02/23	II B. Com (ISM)	V	5	IV	mechanism of factoring	PSB
23/02/23	II B. Com (ISM)	VI	1	IV	functions of a factor	PSB
24/02/23	II B. Com (ISM)	I	2	IV	players of factoring	PSB
25/02/23	II B. Com (ISM)	II	3	IV	types of factoring	PSB
27/02/23	II B. Com (ISM)	III	5	IV	operational profile of Indian factoring	PSB
01-03-23	II B. Com (ISM)	V	4	IV	operational problem in Indian factoring	PSB
02-03-23	II B. Com (ISM)	VI	5	IV	different between factoring and bills discounting	PSB
03-03-23	II B. Com (ISM)	I	1	IV	meaning of securitisation	PSB
06-03-23	II B. Com (ISM)	II	2	IV	securitisation involved in parties	PSB
07-03-23	II B. Com (ISM)	III	3	IV	types of securitisation	PSB
08-03-23	II B. Com (ISM)	IV	5	IV	Advantage of securitisation	PSB
09-03-23	II B. Com (ISM)	V	4	IV	limitations of securitisation	PSB
10-03-23	II B. Com (ISM)	VI	5	IV	SAFAESI act 2002	PSB
11-03-23	II B. Com (ISM)	I	1	IV	Revision on unit 4	PSB
13/13/23	II B. Com (ISM)	II	2	V	meaning of venture capital	PSB
14/03/23	II B. Com (ISM)	III	3	V	orgin and growth of venture capital	PSB
15/03/23	II B. Com (ISM)	IV	5	V	investment nuturing method	PSB

16/03/23	II B. Com (ISM)	V	4	V	meaning of mutual funds	PSB
17/03/23	II B. Com (ISM)	VI	5	V	portfolio management process in mutual funds	PSB
18/03/23	II B. Com (ISM)	I	1	V	meaning of credit rating system	PSB
21/03/23	II B. Com (ISM)	III	2	V	Benefits of credit rating system, Benefits of CRS	PSB
23/03/23	II B. Com (ISM)	IV	3	V	Basis of credit rating, credit rating companies in India with symbols	PSB
24/03/23	II B. Com (ISM)	V	5	V	Types of credit rating based on different securities	PSB
25/03/23	II B. Com (ISM)	VI	4	V	Defects of credit rating, CRISIL	PSB
27/03/23	II B. Com (ISM)	I	5	V	Rating symbol of CRISIL	PSB
28/03/23	II B. Com (ISM)	II	1	V	Function of Depository, Procedure for depository system	PSB
29/03/23	II B. Com (ISM)	III	2	V	Weakness in Depository system in India	PSB
30/03/23	II B. Com (ISM)	IV	3	V	Latest development in SEBI	PSB
31/03/23	II B. Com (ISM)	V	5	V	SEBI Regulation for venture capital institution and foreign venture capital investors	PSB
01-04-23	II B. Com (ISM)	VI	4	V	Growth of stock exchange in India, Need to control stock exchange ,	PSB
03-04-23	II B. Com (ISM)	I	5	V	Steps taken by government for promoting capital market	PSB
05-04-23	II B. Com (ISM)	II	1		Revision on unit 5	PSB
06-04-23	II B. Com (ISM)	III	2		University question paper revision	PSB
08-04-23	II B. Com (ISM)	IV	3		University question paper revision	PSB
10-04-23	II B. Com (ISM)	V	5		University question paper revision	PSB
11-04-23	II B. Com (ISM)	VI	4		University question paper revision	PSB

13/04/23	II B. Com (ISM)	II	5		University question paper revision	PSB
17/04/23	II B. Com (ISM)	III	1		University question paper revision	PSB
18/04/23	II B. Com (ISM)	IV	2		University question paper revision	PSB
19/04/23	II B. Com (ISM)	V	3		University question paper revision	PSB
20/04/23	II B. Com (ISM)	VI	5		University question paper revision	PSB
21/04/23	II B. Com (ISM)	I	4		University question paper revision	PSB
24/04/23	II B. Com (ISM)	II	5		University question paper revision	PSB
26/04/23	II B. Com (ISM)	IV	1		University question paper revision	PSB
27/08/23	II B. Com (ISM)	V	2		University question paper revision	PSB
28/04/23	II B. Com (ISM)	VI	3		University question paper revision	PSB



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DEPARTMENT OF INFORMATION SYSTEM AND MANAGEMENT

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mrs. Balasree K

Name of the Subject : Python Programming

Subject Code : BS24D

II YEAR / SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
15.12.22	II BCOM ISM	III	5	I	Computer systems	PSB
16.12.22	II BCOM ISM	IV	4	I	Computational Thinking	PSB
19.12.22	II BCOM ISM	VI	4	I	Essence of Computational Problem Solving	PSB
22.12.22	II BCOM ISM	III	5	I	Limits of Computational Problem solving	PSB
02.1.23	II BCOM ISM	IV	4	I	Python data types	PSB
04.01.23	II BCOM ISM	VI	4	I	Operators explanation with their types and expressions	PSB
03.1.23	II BCOM ISM	III	5	I	Variables and Assignments	PSB
09.01.23	II BCOM ISM	IV	4	I	Strings, List and their methods	PSB
12.01.23	II BCOM ISM	VI	4	I	Objects and Classes, Python Standard Library	PSB
18.01.23	II BCOM ISM	III	5	II	Imperative Programming: Modules	PSB
19.01.23	II BCOM ISM	IV	4	II	Creating Modules	PSB
23.01.23	II BCOM ISM	VI	4	II	Random Module	PSB
03.02.23	II BCOM ISM	III	5	II	Modular Design	PSB
06.02.23	II BCOM ISM	IV	4	II	Built-in Functions (Print() and eval())	PSB
08.02.23	II BCOM ISM	VI	4	II	User-defined Functions	PSB
11.02.23	II BCOM ISM	III	5	II	Assignment and Arguments	PSB
13.02.23	II BCOM ISM	IV	4	II	Arguments types with their example	PSB
15.02.23	II BCOM ISM	VI	4	II	Parameter Passing	PSB
20.02.23	II BCOM ISM	III		III	Text data files	PSB
21.02.23	II BCOM ISM	IV	5	III	Opening, Reading and Writing a File	PSB
23.02.23	II BCOM ISM	VI	4	III	Exception Handling	PSB
27.02.23	II BCOM ISM	III	4	III	Try, Catch and Raise	PSB
28.02.23	II BCOM ISM	IV	5	III	Formatted output	PSB
10.03.23	II BCOM ISM	VI	4	III	Errors and Exceptions	PSB
02.03.23	II BCOM ISM	III	4	III	Execution control structures: Sequential and selection control	PSB
08.03.23	II BCOM ISM	IV	5	III	IF, ELIF and Else statements	PSB

10.03.23	II BCOM ISM	VI	4	IV	For Loop and Iteration Process	PSB
14.03.23	II BCOM ISM	III	4	IV	For and While Loop with their example	PSB
15.03.23	II BCOM ISM	IV	5	IV	Patterns in Looping	PSB
17.03.23	II BCOM ISM	VI	4	IV	Two-Dimensional List	PSB
21.03.23	II BCOM ISM	III	4	IV	Additional Iteration and Control Process	PSB
23.03.23	II BCOM ISM	IV	5	IV	Container and Randomness	PSB
25.03.23	II BCOM ISM	VI	4	IV	Dictionaries and other Built-in Functions	PSB
29.03.23	II BCOM ISM	III	4	IV	Character Encoding and Strings	PSB
30.03.23	II BCOM ISM	IV	5	IV	Random Module	PSB
01.04.23	II BCOM ISM	VI	4	V	Namespaces	PSB
06.04.23	II BCOM ISM	III	4	V	Encapsulation with their examples	PSB
08.04.23	II BCOM ISM	IV	5	V	Global vs Local Namespaces	PSB
11.04.23	II BCOM ISM	VI	4	V	Modules and Namespaces	PSB

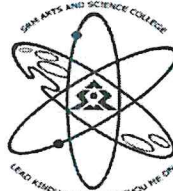
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DEPARTMENT OF INFORMATION SYSTEM AND MANAGEMENT

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Dr. Malarvizhi R

Name of the Subject : Management Accounting

Subject Code : BS26B


III YEAR / SEMESTER VI


DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
12.12.22	III B.COM ISM	VI	I	1	Meaning , Definition and Scope of Managemnt Accounting	PSB
13.12.22	III B.COM ISM	I	V	1	Characteristics (or) Nature of Management Accounting	PSB
14.12.22	III B.COM ISM	II	III	1	Functions of Management Accounting	PSB
15.12.22	III B.COM ISM	III	I	1	Importance of Management Accounting	PSB
16.12.22	III B.COM ISM	IV	III	1	Advantages and Limitations of Management Accounting	PSB
17.12.22	III B.COM ISM	V	II	1	Distinguish between Financial Accounting and Management Accounting	PSB
19.12.22	III B.COM ISM	VI	I	1	Distinguish between Cost Accounting and Management Accounting	PSB
20.12.22	III B.COM ISM	I	V	1	Functions of Management Accountant	PSB
21.12.22	III B.COM ISM	II	III	2	Meaning and Nature of Financial Statement	PSB
22.12.22	III B.COM ISM	III	I	2	Significance of Financial Statement	PSB
02.01.23	III B.COM ISM	IV	III	2	Limitations of Financial Statement	PSB
04.01.23	III B.COM ISM	VI	I	2	Objectives of Financial Statement Analysis	PSB
05.01.23	III B.COM ISM	I	V	2	Tools of Financial Statement Analysis	PSB
06.01.23	III B.COM ISM	II	III	2	Comparative Income Statement Problems	PSB
09.01.23	III B.COM ISM	III	I	2	Comparative Balance sheet Problems	PSB
10.01.23	III B.COM ISM	IV	III	2	Common size Income Statement of Funds Flow Statement	PSB
11.01.23	III B.COM ISM	V	II	2	Common size Balance sheet of Funds Flow Statement	PSB
12.01.23	III B.COM ISM	VI	I	2	Trend Analysis Problems	PSB
18.01.23	III B.COM ISM	III	I	3	Meaning and Steps in Ratio Analysis	PSB
19.01.23	III B.COM ISM	IV	III	3	Advantages and Limitations of Ratio Analysis	PSB
20.01.23	III B.COM ISM	V	II	3	Classification of Ratios	PSB
23.01.23	III B.COM ISM	VI	I		Unit Test-I	PSB
24.01.23	III B.COM ISM	I	V		Unit Test-I	PSB
25.01.23	III B.COM ISM	II	III		Unit Test-I	PSB
27.01.23	III B.COM ISM	III	I		Unit Test-I	PSB
28.01.23	III B.COM ISM	IV	III		Unit Test-I	PSB
30.01.23	III B.COM ISM	V	II	3	Short term solvency ratios Problems	PSB
31.03.23	III B.COM ISM	VI	I	3	Short term solvency ratios Problem	PSB
01.02.23	III B.COM ISM	I	V	3	Long term solvency ratios Problems	PSB

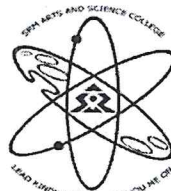
02.02.23	III B.COM ISM	II	III	3	Long term solvency ratios Problem	PSB
06.02.23	III B.COM ISM	IV	III	3	Profitability ratios Problems	PSB
07.02.23	III B.COM ISM	V	II	3	Profitability ratios Problem	PSB
08.02.24	III B.COM ISM	VI	I	3	Turnover ratios Problems	PSB
09.02.23	III B.COM ISM	I	V	3	Turnover ratios Problem	PSB
10.02.23	III B.COM ISM	II	III	3	Construction of Balance sheet from ratios	PSB
11.02.23	III B.COM ISM	III	I	4	Meaning and Objectives of Funds Flow Statement	PSB
13.02.23	III B.COM ISM	IV	III	4	Advantages of Funds Flow Statement	PSB
14.02.23	III B.COM ISM	V	II	4	Limitations of Funds Flow Statement	PSB
15.02.23	III B.COM ISM	VI	I	4	Distinction between Funds Flow Statement and Balance sheet	PSB
16.02.23	III B.COM ISM	I	V	4	Format of Funds Flow Statement	PSB
20.02.23	III B.COM ISM	III	I	4	Preparation of Funds Flow Statement	PSB
21.02.23	III B.COM ISM	IV	III	4	Computation of Funds from operations Problems	PSB
22.02.23	III B.COM ISM	V	II	4	Computation of Funds from operations Problem	PSB
23.02.23	III B.COM ISM	VI	I	4	Meaning and Preparation of Cash Flow Statement	PSB
24.02.23	III B.COM ISM	I	V	4	Difference between Cash Flow Statement and Funds Flow Statement	PSB
25.02.23	III B.COM ISM	II	III	4	Advantages and Limitations of Cash Flow Statement	PSB
27.02.23	III B.COM ISM	III	I	4	Format of Cash Flow Statement	PSB
28.02.23	III B.COM ISM	IV	III	4	Computation of Cash flow statement Problem	PSB
01.03.23	III B.COM ISM	V	II	5	Meaning and Objectives of Budgetary Control	PSB
02.03.23	III B.COM ISM	VI	I	5	characteristics of budgetary control	PSB
06.03.23	III B.COM ISM	II	III		Unit Test-II	PSB
07.03.23	III B.COM ISM	III	I		Unit Test-II	PSB
08.03.23	III B.COM ISM	IV	III		Unit Test-II	PSB
09.03.23	III B.COM ISM	V	II		Unit Test-II	PSB
10.03.23	III B.COM ISM	VI	I		Unit Test-II	PSB
11.03.23	III B.COM ISM	I	V	5	Classification of Budgets	PSB

13.03.23	III B.COM ISM	II	III	5	Advantages and Limitations of Budgetary Control	PSB
14.03.23	III B.COM ISM	III	I	5	Sales Budget Problems	PSB
15.03.23	III B.COM ISM	IV	III		Viruksha	PSB
16.03.23	III B.COM ISM	V	II	5	Production Budget Problems	PSB
17.03.23	III B.COM ISM	VI	I	5	Material Purchase Budget Problems	PSB
18.03.23	III B.COM ISM	I	V	5	Cash Budget Problems	PSB
21.03.23	III B.COM ISM	III	I	5	Problems solved in cash Budget	PSB
23.03.23	III B.COM ISM	IV	III	5	cash Budget -problems solved	PSB
24.03.23	III B.COM ISM	V	II	5	Flexible Budget problems solved	PSB
25.03.23	III B.COM ISM	VI	I	5	Flexible Budget-Problems	PSB
27.03.23	III B.COM ISM	I	V	5	problems solved in Flexible budget	PSB
28.03.23	III B.COM ISM	II	III	5	Meaning of marginal cost	PSB
30.03.23	III B.COM ISM	IV	III		Sports Day	PSB
01.04.23	III B.COM ISM	Vi	I	5	Meaning of Fixed and variable cost	PSB
03.04.23	III B.COM ISM	I	V	5	Meaning of Variable cost	PSB
05.04.23	III B.COM ISM	II	III	5	cost volume profit analysis formulas	PSB
06.04.23	III B.COM ISM	III	I	5	Break even point unit problems	PSB
08.04.23	III B.COM ISM	IV	III	5	Break even point volume problems	PSB
10.04.23	III B.COM ISM	V	II	5	margin of safety introduction	PSB
12.04.23	III B.COM ISM	I	V	5	margin of safety problems	PSB
13.04.23	III B.COM ISM	II	III	5	PV ratio problems	PSB
17.04.23	III B.COM ISM	III	I		University Question - Discussion	PSB
18.04.23	III B.COM ISM	IV	III		University Question - Discussion	PSB
19.04.23	III B.COM ISM	V	II		University Question - Discussion	PSB
20.04.23	III B.COM ISM	VI	I		University Question - Discussion	PSB
24.04.23	III B.COM ISM	II	III		University Question - Discussion	PSB
25.04.23	III B.COM ISM	III	I		University Question - Discussion	PSB
26.04.23	III B.COM ISM	IV	III		University Question - Discussion	PSB
27.04.23	III B.COM ISM	V	II		University Question - Discussion	PSB
28.04.23	III B.COM ISM	VI	I		University Question - Discussion	PSB

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DEPARTMENT OF INFORMATION SYSTEM AND MANAGEMENT

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mr. Inbasakaran G

Name of the Subject : Software Project Management

Subject Code : BS26A

III YEAR / SEMESTER VI

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
6.12.22	III BCOM ISM	II	1,4	1	Introduction to software management software project versus other types of project	PSB
7.12.22	III BCOM ISM	III	1,5	1	Problems,managemet control,stakeholders	PSB
8.12.22	III BCOM ISM	IV	4	1	Requirements specifications,Information and control in organisations	PSB
12.12.22	III BCOM ISM	VI	2	1	Introduction to step wise project planning ,Identify scope and activities	PSB
14.12.23	III BCOM ISM	II	1,4	1	Estimate effort for each activity,Identify activitiy risks	PSB
15.12.23	III BCOM ISM	III	3	1	Allocate resources,Review/publicise plan	PSB
16.12.23	III BCOM ISM	IV	4	1	Project evaluation,Introduction to Stratergic assessment,technical assessment	PSB
17.12.23	III BCOM ISM	VI	2	1	Cost benefits evaluation techniques,risk evaluation	PSB
2.01.23	III BCOM ISM	II	1,4	2	Selection of an appropriate project approach,choosing technologies.Structured methods	PSB
3.01.23	III BCOM ISM	III	3	2	Rapid application development,waterfall model,process model,spiral model	PSB
6.01.23	III BCOM ISM	IV	4	2	Software prototyping,ways of categorizing prototypes,tools	PSB
9.01.23	III BCOM ISM	VI	2	2	Increment delivery,selecting process model,Software effort estimation	PSB
10.01.23	III BCOM ISM	II	1,4	2	Problems with over and under estimates,basis for software estimating,software effort estimation technique	PSB
12.01.23	III BCOM ISM	III	3	2	Project schedules,projects and activities,sequencing and scheduling activities	PSB
14.01.23	III BCOM ISM	IV	4	2	Representing laggged activitties adding time dimentions,forward pass,backward pass	PSB

18.01.23	III BCOM ISM	VI	2	2	Identifying the critical path,Activity float,shortening project duration,precedence networks	PSB
19.01.23	III BCOM ISM	II	1,4	3	Risk management,nature of risk,managing,identification,analysis,reducing evaluating,Zvalues	PSB
31.01.23	III BCOM ISM	III	3	3	Resources allocation, nature of resources,requirements,scheduling,critical paths	PSB
02.02.23	III BCOM ISM	IV	4	3	Counting the cost,resources schedule,cost schedule,cost schedule	PSB
03.02.23	III BCOM ISM	VI	2	3	Scheduling sequence,Monitoring and control,creating the frame work	PSB
06.02.23	III BCOM ISM	II	1,4	3	Collecting the data,visualizing the process,cost monitoring	PSB
08.02.23	III BCOM ISM	III	3	3	Earned value,prioritizing monitoring,change control	PSB
10.02.23	III BCOM ISM	IV	4	4	Managing contracts,types of contract	PSB
11.02.23	III BCOM ISM	VI	2	4	Stages in contract placement,terms of a contract	PSB
13.02.23	III BCOM ISM	II	1,4	4	Contract management,acceptance	PSB
15.02.23	III BCOM ISM	III	3	4	Managing people and organizing teams	PSB
17.02.23	III BCOM ISM	IV	4	4	Organizational behaviour background	PSB
20.02.23	III BCOM ISM	VI	2	4	Selecting the right person for the job	PSB
21.02.23	III BCOM ISM	II	1,4	4	Instruction in the best methods	PSB
23.02.23	III BCOM ISM	III	3	4	Motivation	PSB
25.02.23	III BCOM ISM	IV	4	4	Decision making,leadership	PSB

27.02.23	III BCOM ISM	VI	2	4	Organizational structures	PSB
28.02.23	III BCOM ISM	II	1,4	4	Software quality	PSB
02.02.23	III BCOM ISM	III	3	4	Importance	PSB
13.03.23	III BCOM ISM	IV	4	4	Defining	PSB
14.03.23	III BCOM ISM	VI	2	4	IS09126 Practical measures	PSB
15.03.23	III BCOM ISM	II	1,4	4	Product versus process quality management	PSB
17.03.23	III BCOM ISM	III	3	5	Small projects	PSB
20.03.23	III BCOM ISM	IV	4	5	Some problems	PSB
21.03.23	III BCOM ISM	VI	2	5	Contact of a project plan	PSB
23.03.23	III BCOM ISM	II	1,4	5	PRINCE 2	PSB
25.03.23	III BCOM ISM	III	3	5	An overview BS 6079:1996	PSB
28.03.23	III BCOM ISM	IV	4	5	An overview BS 6079:1996(continued)	PSB
29.03.23	III BCOM ISM	VI	2	5	Euro methods an overview	PSB
30.03.23	III BCOM ISM	II	1,4	5	Rivision class	PSB

PSB

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DEPARTMENT OF INFORMATION SYSTEM AND MANAGEMENT

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mr. Elayamurugan S

Name of the Subject : Entrepreneurial Development

Subject Code : BS26C

III YEAR / SEMESTER VI

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
12.12.22	III B. Com (ISM)	I	III	I	Syllabus given and Explanation given	PSB
13.12.22	III B. Com (ISM)	II	III	I	Introduction about Entrepreneur and Entrepreneurship	PSB
14.12.22	III B. Com (ISM)	III	I	I	Meaning and Definition of Entrepreneur and Entrepreneurship	PSB
15.12.22	III B. Com (ISM)	I	III	I	Role of Entrepreneurship, Need of Entrepreneurship ,Importance of Entrepreneurship and Socio-Economic Origins of Entrepreneurship	PSB
16.12.22	III B. Com (ISM)	II	I	I	Theories of Entrepreneurship	PSB
17.12.22	III B. Com (ISM)	III	III	I	Factors affecting Entrepreneurship , Difference between An Entrepreneur and a Manager	PSB
19.12.22	III B. Com (ISM)	IV	I	I	Types of Entrepreneurs	PSB
20.12.22	III B. Com (ISM)	I	III	I	Classifications of entrepreneurs	PSB
21.12.22	III B. Com (ISM)	II	III	2	Role of various agencies of entrepreneurial growth	PSB
22.12.22	III B. Com (ISM)	III	III	2	Discussed on functions of DIC	PSB
02.01.23	III B. Com (ISM)	II	I	2	Discussed about NSIC	PSB
04.01.23	III B. Com (ISM)	III	III	2	Discussed the functions of SIDO	PSB
05.01.23	III B. Com (ISM)	IV	I	2	Discussed the services provided by SISI	PSB
06.01.23	III B. Com (ISM)	II	III	2	Discussed on SIPCOT and its objectives	PSB
09.01.23	III B. Com (ISM)	II	III	2	Discussed on the role of all india financial institutions	PSB
10.01.23	III B. Com (ISM)	III	I	2	Role of MSME and its objectives	PSB

11.01.23	III B. Com (ISM)	I	III	2	Role of NABARD	PSB
12.01.23	III B. Com (ISM)	II	I	2	Introduction to MUDRA	PSB
18.01.23	III B. Com (ISM)	V	III	2	Discussions on ICICI functions	PSB
19.01.23	III B. Com (ISM)	I	III	2	Discussions on SIDBI functions	PSB
20.01.23	III B. Com (ISM)	IV	I	2	Discussions on commercial banks functions and role of IFCI	PSB
23.01.23	III B. Com (ISM)	II	III	2	Discussions on commercial banks functions and role of IFCI	PSB
24.01.23	III B. Com (ISM)	I	I	2	Oral discussion were made on unit 2 review	PSB
25.01.23	III B. Com (ISM)	II	III	2	Oral discussion were made on unit 2 review	PSB
27.01.23	III B. Com (ISM)	V	III	3	Sources of Various business idea generation techniques	PSB
28.01.23	III B. Com (ISM)	I	I	3	Sources of Business identifications (External and internal constraints)	PSB
30.01.23	III B. Com (ISM)	II	III	3	Sources of Business idea selections	PSB
31.03.23	III B. Com (ISM)	V	I	3	Discussion on marketing feasibility study	PSB
01.02.23	III B. Com (ISM)	I	III	3	Stages involved new product development	PSB
02.02.23	III B. Com (ISM)	II	III	3	Stages of PLC	PSB
06.02.23	III B. Com (ISM)	V	I	3	Financial Feasibility - sources of mobilisation of funds, Working capital mangement	PSB
07.02.23	III B. Com (ISM)	I	III	3	Financial Feasibility - Capital budgeting - Traditional method	PSB
08.02.24	III B. Com (ISM)	II	I	3	Financial Feasibility - Capital budgeting-Discounted cash flow techniques	PSB
09.02.23	III B. Com (ISM)	V	III	3	Discussed on Conducting technical feasibility and its importance	PSB

10.02.23	III B. Com (ISM)	I	III	3	Technical feasibility- PERT,CPM	PSB
11.02.23	III B. Com (ISM)	II	I	3	Calculation of material requirements and labour requirements	PSB
13.02.23	III B. Com (ISM)	V	III	3	Calculation of transporation and shipping requirements	PSB
14.02.23.	III B. Com (ISM)	I	I	3	Calculation of marketing requirements with physical location of your business	PSB
15.02.23	III B. Com (ISM)	II	III	3	Discussion on legal feasibility for entrepreneurships	PSB
16.02.23	III B. Com (ISM)	V	III	3	Discussion 15 assessing legal feasibility	PSB
20.02.23	III B. Com (ISM)	I	I	3	Discussion 15 assessing legal feasibility	PSB
21.02.23	III B. Com (ISM)	II	III	3	Discussion on contents of project report	PSB
22.02.23	III B. Com (ISM)	V	I	3	Discussion on preparations of project report	PSB
23.02.23	III B. Com (ISM)	I	III	3	Discussion on project appraisal	PSB
24.02.23	III B. Com (ISM)	II	III	3	Discussion on economic appraisal- cost benefit analysis	PSB
25.02.23	III B. Com (ISM)	V	I	4	Introduction to entrepreneurial development program	PSB
27.02.23	III B. Com (ISM)	I	III	4	Role of entrepreneurial development program	PSB
28.02.23	III B. Com (ISM)	II	I	4	Sucess and achivements of EDP	PSB
01.03.23	III B. Com (ISM)	V	III	4	Reasons for failures of EDP	PSB
02.03.23	III B. Com (ISM)	I	III	4	Relavance and role of government EDP's	PSB
06.03.23	III B. Com (ISM)	II	I	4	Critical evaluation of EDP's	PSB
07.03.23	III B. Com (ISM)	V	III	5	Factors influencing rural entrepreneurship	PSB
08.03.23	III B. Com (ISM)	I	I	5	Factors influencing rural entrepreneurship	PSB

09.03.23	III B. Com (ISM)	II	III	5	Discussed on networking, its importance	PSB
10.03.23	III B. Com (ISM)	V	III	5	Discussed on NICHE play, Geographic concentration	PSB
11.03.23	III B. Com (ISM)	I	I	5	Discussed on Frachising, Dealership	PSB
13.03.23	III B. Com (ISM)	II	III	5	Discussed on introduction to Women Entrepreneur	PSB
14.03.23	III B. Com (ISM)	V	I	5	Problems of women entrepreneurs	PSB
15.03.23	III B. Com (ISM)	I	III	5	Challenges faced by the women entrepreneurs	PSB
16.03.23	III B. Com (ISM)	II	III	5	Development of women entrepreneurs in INDIA	PSB
17.03.23	III B. Com (ISM)	V	I	5	Discussion on SHG and empowerment of women in INDIA	PSB
18.03.23	III B. Com (ISM)	I	III	5	Strategic approches in the changing economic scenario for small scale entrepreneurs	PSB
21.03.23	III B. Com (ISM)	II	I	5	Role of Micro finance in SHG's	PSB
23.03.23	III B. Com (ISM)	V	III	5	Financial inclusion and its penetration in INDIA	PSB
24.03.23	III B. Com (ISM)	I	III	5	Governement role in financial inclusion- Pradhan Matri Jan- Dhan Yojana	PSB
25.03.23	III B. Com (ISM)	II	I	5	Six pillars of its mission objectives	PSB
27.03.23	III B. Com (ISM)	V	III		Revision class	PSB
28.03.23	III B. Com (ISM)	II	I		Revision class	PSB
30.03.23	III B. Com (ISM)	V	III		Revision class	PSB
01.04.23	III B. Com (ISM)	I	III		Revision class	PSB
03.04.23	III B. Com (ISM)	II	I		Revision class	PSB

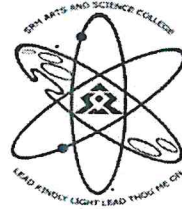
05.04.23	III B. Com (ISM)	V	III		Revision class	PSB
06.04.23	III B. Com (ISM)	II	I		Revision class	PSB
08.04.23	III B. Com (ISM)	V	III		Internal Exam - II	PSB
10.04.23	III B. Com (ISM)	I	III		Internal Exam - II	PSB
12.04.23	III B. Com (ISM)	II	I		Internal Exam - II	PSB
13.04.23	III B. Com (ISM)	V	III		Internal Exam - II	PSB
17.04.23	III B. Com (ISM)	II	I		Internal Exam - II	PSB
18.04.23	III B. Com (ISM)	V	II		Revision on 4th unit	PSB

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DEPARTMENT OF INFORMATION SYSTEM AND MANAGEMENT

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mrs. Balasree K

Name of the Subject : Web Technology

Subject Code : BS46E

III YEAR / SEMESTER VI

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
15.12.22	III BCOM ISM	III	4	I	Introduction about HTML	PSB
16.12.22	III BCOM ISM	IV	1	I	Knowledge of creating static and dynamic web pages	PSB
17.12.22	III BCOM ISM	V	3	I	Internet Basics	PSB
22.12.22	III BCOM ISM	III	4	I	HTML Basics	PSB
02.1.23	III BCOM ISM	IV	1	I	List- Ordered and Unordered List	PSB
03.1.23	III BCOM ISM	V	3	I	Creating a Table	PSB
09.01.23	III BCOM ISM	III	1	I	A simple table creation Program	PSB
10.01.23	III BCOM ISM	IV	4	I	Linking a document	PSB
11.01.23	III BCOM ISM	V	1	I	Frames in HTML	PSB
18.01.23	III BCOM ISM	III	3	I	Graphics to HTML Document	PSB
19.01.23	III BCOM ISM	IV	4	II	Introduction to Javascript	PSB
20.01.23	III BCOM ISM	V	1	II	Advantages of Javascript	PSB
03.02.23	III BCOM ISM	III	3	II	Javascript syntax	PSB
06.02.23	III BCOM ISM	IV	4	II	Data types(int,float,ouble,char,str,Boolean)	PSB

07.02.23	III BCOM ISM	V	1	II	Variable in Javascript	PSB
11.02.23	III BCOM ISM	III	3	II	Array	PSB
13.02.23	III BCOM ISM	IV	4	II	Operators and expression	PSB
14.02.23	III BCOM ISM	V	1	II	Looping constructor	PSB
20.02.23	III BCOM ISM	III	3	II	Functions in Javascript	PSB
21.02.23	III BCOM ISM	IV	4	II	Dialog Box	PSB
22.02.23	III BCOM ISM	V	1	III	Javascript document models	PSB
27.02.23	III BCOM ISM	III	3	III	Introduction	PSB
28.02.23	III BCOM ISM	IV	4	III	Objects in HTML	PSB
01.03.23	III BCOM ISM	V	1	III	Event Handling	PSB
07.03.23	III BCOM ISM	III	3	III	window object	PSB
08.03.23	III BCOM ISM	IV	4	III	Browser Object	PSB
09.03.23	III BCOM ISM	V	1	III	Form Objects	PSB
14.03.23	III BCOM ISM	III	3	III	Navigator Object	PSB
15.03.23	III BCOM ISM	IV	4	III	Built in Objects (Date, Math, String, Array, and Objects)	PSB
16.03.23	III BCOM ISM	V	1	III	Cookies	PSB

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DEPARTMENT OF VISUAL COMMUNICATION

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Ms.EPCIBA I

Name of the Subject : Communication Skills (BV22A)

I YEAR/SEMESTER II

Date	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.12.2022	I VISCOM	I	1	I	Need for communication	P.N
6.12.2022	I VISCOM	II	1	I	Communication and language	P.N
7.12.2022	I VISCOM	III	1	I	Right to communicate	P.N
8.12.2022	I VISCOM	IV	1	I	communication and information	P.N
9.12.2022	I VISCOM	V	2	I	Interpersonal communication	P.N
12.12.2022	I VISCOM	VI	2	I	Theories and Models	P.N

13.12.2022	I VISCOM	I	1	I	Shannon and Weaver Model	P.N
14.12.2022	I VISCOM	II	1	I	Laswell Model	P.N
15.12.2022	I VISCOM	III	1	I	Aristotle Model	P.N
16.12.2022	I VISCOM	IV	1	I	Osgood and Schramm Model	P.N
17.12.2022	I VISCOM	V	2	I	Gerbner Model	P.N
19.12.2022	I VISCOM	VI	2	I	Schramm Model	P.N
20.12.2022	I VISCOM	I	1	I	Communication pragmatics	P.N
21.12.2022	I VISCOM	II	1	I	Communication Competence	P.N
22.12.2022	I VISCOM	III	1	I	Constructivism	P.N
02.01.2023	I VISCOM	IV	1	I	Social Exchange Theory	P.N
03.01.2023	I VISCOM	V	2	I	Social Penetration Theory	P.N
04.01.2023	I VISCOM	VI	2	I	Transactional analysis	P.N
05.01.2023	I VISCOM	I	1	II	Group communication	P.N
06.01.2023	I VISCOM	II	1	II	Theories and Models .	P.N
09.01.2023	I VISCOM	III	1	II	Focus Group	P.N
10.01.2023	I VISCOM	IV	1	II	Project Group	P.N
11.01.2023	I VISCOM	V	2	II	Brainstorming Group	P.N

12.01.2023	I VISCOM	VI	2	II	Advisory Group	P.N
13.01.2023	I VISCOM	I	1	II	Quality Circle	P.N
18.01.2023	I VISCOM	III	1	II	Decision - making	P.N
19.01.2023	I VISCOM	IV	1	II	Decision making process	P.N
20.01.2023	I VISCOM	V	1	II	leadership, team	P.N
30.01.2023	I VISCOM	V	2	II	Different leadership styles	P.N
31.01.2023	I VISCOM	VI	2	II	Types of teams	P.N
01.02.2023	I VISCOM	I	1	II	work communication patterns	P.N
02.02.2023	I VISCOM	II	1	II	group context	P.N
03.02.2023	I VISCOM	III	1	II	Interactive Communication	P.N
06.02.2023	I VISCOM	IV	1	III	Theories of the press / media	P.N
07.02.2023	I VISCOM	V	2	III	authorization theory,	P.N
08.02.2023	I VISCOM	VI	2	III	libertarian or free press theory	P.N
09.02.2023	I VISCOM	I	1	III	social responsibility theory	P.N
10.02.2023	I VISCOM	II	1	III	soviet media theory	P.N
13.02.2023	I VISCOM	IV	1	III	development communication theory	P.N
14.02.2023	I VISCOM	V	2	III	democratization theory	P.N

15.02.2023	I VISCOM	VI	2	III	Public communication	P.N
16.02.2023	I VISCOM	I	1	III	Rhetoric Model	P.N
17.02.2023	I VISCOM	II	1	III	Persuasion Models	P.N
20.02.2023	I VISCOM	III	1	IV	Non-verbal Communication	P.N
21.02.2023	I VISCOM	IV	1	IV	Theories and Models	P.N
22.02.2023	I VISCOM	V	2	IV	Types of non-verbal behavior Kinesics	P.N
23.02.2023	I VISCOM	VI	2	IV	Facial Expression	P.N
24.02.2023	I VISCOM	I	1	IV	Gestures	P.N
27.02.2023	I VISCOM	III	1	IV	Paralinguistics	P.N
28.02.2023	I VISCOM	IV	1	IV	Body Language and Posture	P.N
01.03.2023	I VISCOM	V	2	IV	Proxemics	P.N
02.03.2023	I VISCOM	VI	2	IV	Haptics	P.N
03.03.2023	I VISCOM	I	1	IV	Right to communicate	P.N
13.03.2023	I VISCOM	II	1	IV	Case Studies in communications skills	P.N
14.03.2023	I VISCOM	III	1	V	Ideation and Creative Thinking	P.N
15.03.2023	I VISCOM	IV	1	V	Divergent Thinking	P.N
16.03.2023	I VISCOM	V	2	V	Convergent Thinking	P.N

17.03.2023	I VISCOM	VI	2	V	Lateral Thinking	P.N
20.03.2023	I VISCOM	II	1	V	Creative thinking	P.N
21.03.2023	I VISCOM	III	1	V	Creative thinking	P.N
27.03.2023	I VISCOM	I	1	V	Problem - Solving	P.N
28.03.2023	I VISCOM	II	1	V	Designing Messages for different audiences	P.N
29.03.2023	I VISCOM	III	1		REVISION	P.N
30.03.2023	I VISCOM	IV	1		REVISION	P.N
31.03.2023	I VISCOM	V	2		REVISION	P.N
03.04.2023	I VISCOM	I	1		REVISION	P.N
05.04.2023	I VISCOM	II	1		REVISION	P.N
06.04.2023	I VISCOM	III	1		REVISION	P.N
10.04.2023	I VISCOM	V	2		REVISION	P.N
11.04.2023	I VISCOM	VI	2		REVISION	P.N
12.04.2023	I VISCOM	I	1		REVISION	P.N
13.04.2023	I VISCOM	II	1		REVISION	P.N

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KATTANKULATHUR - 603203

DEPARTMENT OF VISUAL COMMUNICATION

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mrs.V.Selvakumari

Name of the Subject : Basic Photography (BV24B)

II YEAR/SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.12.2022	II VISCOM	I	3	I	Human Eye and Camera	P.N
7.12.2022	II VISCOM	III	5	I	Introduction to hotography	P.N
8.12.2022	II VISCOM	IV	1	I	Basics of Camera.(aperture, shutter speed, focal length, f-stop, depth of field etc.,)	P.N
9.12.2022	II VISCOM	V	4	I	Camera operations.	P.N
12.12.2022	II VISCOM	VI	3	I	Types of Camera.	P.N
13.12.2022	II VISCOM	I	3	I	Types of Lenses.	P.N

15.12.2022	II VISCOM	III	5	I	different types of cameras	P.N
16.12.2022	II VISCOM	IV	1	I	Visual Perception	P.N
17.12.2022	II VISCOM	V	4	I	lenses, filters, bellows, converters etc.	P.N
19.12.2022	II VISCOM	VI	3	I	social media friendly advertising	P.N
20.12.2022	II VISCOM	I	3	II	Understanding lighting	P.N
22.12.2022	II VISCOM	III	5	II	indoor	P.N
02.01.2023	II VISCOM	IV	1	II	outdoor	P.N
03.01.2023	II VISCOM	V	4	II	Exposing and Focusing	P.N
04.01.2023	II VISCOM	VI	3	II	Types of lighting	P.N
05.01.2023	II VISCOM	I	3	II	Types of lighting	P.N
09.01.2023	II VISCOM	III	5	II	Filters	P.N
10.01.2023	II VISCOM	IV	1	II	Flashes	P.N
11.01.2023	II VISCOM	V	4	II	Designing with light	P.N
12.01.2023	II VISCOM	VI	3	III	Types of Film	P.N
13.01.2023	II VISCOM	I	3	III	Sensitivity	P.N
18.01.2023	II VISCOM	III	5	III	Temperature	P.N
19.01.2023	II VISCOM	IV	1	III	ISO	P.N

20.01.2023	II VISCOM	V	4	III	Speed	P.N
30.01.2023	II VISCOM	V	4	III	Black and white photograhya	P.N
31.01.2023	II VISCOM	VI	3	III	colour photography	P.N
01.02.2023	II VISCOM	I	3	III	negatives	P.N
03.02.2023	II VISCOM	III	5	III	colour materials	P.N
06.02.2023	II VISCOM	IV	1	III	processing	P.N
07.02.2023	II VISCOM	V	4	III	printing	P.N
08.02.2023	II VISCOM	VI	3	IV	Basic Requirements	P.N
09.02.2023	II VISCOM	I	3	IV	Equipments	P.N
13.02.2023	II VISCOM	IV	5	IV	Developing process	P.N
14.02.2023	II VISCOM	V	4	IV	Developing process	P.N
15.02.2023	II VISCOM	VI	3	IV	Control Factors	P.N
16.02.2023	II VISCOM	I	3	IV	manipulation of image	P.N
20.02.2023	II VISCOM	III	5	IV	framing	P.N
21.02.2023	II VISCOM	IV	1	IV	trimming	P.N
22.02.2023	II VISCOM	V	4	V	Some basic Principles	P.N
23.02.2023	II VISCOM	VI	3	V	Photo-features	P.N

24.02.2023	II VISCOM	I	3	V	Photo-features	P.N
27.02.2023	II VISCOM	III	5	V	Photo -essays	P.N
28.02.2023	II VISCOM	IV	1	V	Writing captions	P.N
01.03.2023	II VISCOM	V	4	V	Writing captions	P.N
02.03.2023	II VISCOM	VI	3	V	Visual story telling	P.N
03.03.2023	II VISCOM	I	3	V	Photography for advertising	P.N
14.03.2023	II VISCOM	III	5	V	Consumer and industrial	P.N
15.03.2023	II VISCOM	IV	1	V	Consumer and industrial	P.N
16.03.2023	II VISCOM	V	4	V	Planning a shoot-studio	P.N
17.03.2023	II VISCOM	VI	3	V	Planning a shoot-studio	P.N
21.03.2023	II VISCOM	III	5	V	location	P.N
27.03.2023	II VISCOM	I	3	V	set props	P.N
29.03.2023	II VISCOM	III	5	V	casting	P.N
30.03.2023	II VISCOM	IV	1		REVISION	P.N
31.03.2023	II VISCOM	V	4		REVISION	P.N
03.04.2023	II VISCOM	I	3		REVISION	P.N
06.04.2023	II VISCOM	III	5		REVISION	P.N

10.04.2023	II VISCOM	V	4		REVISION	P.N
11.04.2023	II VISCOM	VI	3		REVISION	P.N
12.04.2023	II VISCOM	I	3		REVISION	P.N

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DEPARTMENT OF VISUAL COMMUNICATION

LESSON LOG REGISTER (2022- 2023)

EVEN SEMESTER

Faculty : Mr.K.Suresh

Name of the Subject : Film Studies (BV24A)

II YEAR/SEMESTER IV


DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.12.2022	II VISCOM	I	4	I	Film form and film History	P.N
7.12.2022	II VISCOM	III	1	I	Early Cinema (1893-1903)	P.N
9.12.2022	II VISCOM	V	5	I	German expressionism (1919-1924)	P.N
12.12.2022	II VISCOM	VI	1	I	German expressionism (1919-1924)	P.N
13.12.2022	II VISCOM	I	4	I	French Impressionism and Surrealism (1917-1930)	P.N

15.12.2022	II VISCOM	III	1	I	French Impressionism and Surrealism (1917-1930)	P.N
17.12.2022	II VISCOM	V	5	I	Soviet Montage (1924- 1930)	P.N
19.12.2022	II VISCOM	VI	1	I	Japanese cinema. Cinema in the third world.	P.N
20.12.2022	II VISCOM	I	4	I	Contemporary trends	P.N
22.12.2022	II VISCOM	III	1	I	Planning	P.N
03.01.2023	II VISCOM	V	5	I	pre-production	P.N
04.01.2023	II VISCOM	VI	1	I	Concept	P.N
05.01.2023	II VISCOM	I	4	II	Concept	P.N
09.01.2023	II VISCOM	III	1	II	Financing. Production	P.N
11.01.2023	II VISCOM	V	5	II	Shooting	P.N
12.01.2023	II VISCOM	VI	1	II	Shooting	P.N
13.01.2023	II VISCOM	I	4	II	Shooting	P.N
18.01.2023	II VISCOM	III	1	II	Post production	P.N
20.01.2023	II VISCOM	V	5	II	Digital Distribution	P.N
30.01.2023	II VISCOM	V	5	II	Web Series.Over the Top platforms OTP	P.N
31.01.2023	II VISCOM	VI	1	II	Mise-en-scene	P.N

01.02.2023	II VISCOM	I	4	II	Realism	P.N
03.02.2023	II VISCOM	III	1	II	Realism	P.N
07.02.2023	II VISCOM	V	5	II	the power of mise-en-scene	P.N
08.02.2023	II VISCOM	VI	1	III	aspects of mise-en-scene	P.N
09.02.2023	II VISCOM	I	4	III	space and time	P.N
14.02.2023	II VISCOM	V	5	III	narrative functions of mise-en-scene	P.N
15.02.2023	II VISCOM	VI	1	III	narrative functions of mise-en-scene	P.N
16.02.2023	II VISCOM	I	4	III	Cinematographer properties	P.N
20.02.2023	II VISCOM	III	1	III	the photographic image	P.N
22.02.2023	II VISCOM	V	5	III	Editing	P.N
23.02.2023	II VISCOM	VI	1	III	dimensions of film editing	P.N
24.02.2023	II VISCOM	I	4	IV	alternative to continuity editing. Sound	P.N
27.02.2023	II VISCOM	III	1	IV	the powers of sound, fundamentals of film sound	P.N
01.03.2023	II VISCOM	V	5	IV	functions of film sound.	P.N
02.03.2023	II VISCOM	VI	1	IV	The concept of form in films	P.N
03.03.2023	II VISCOM	I	4	IV	principles of film)	P.N

14.03.2023	II VISCOM	III	1	IV	narrative form	P.N
16.03.2023	II VISCOM	V	5	IV	non-narrative form.	P.N
17.03.2023	II VISCOM	VI	1	V	dividing a film into parts and Genres (language, style, grammar, syntax	P.N
21.03.2023	II VISCOM	III	1	V	narrative unity, ambiguity	P.N
27.03.2023	II VISCOM	I	4	V	a non-classical approach to narrative films	P.N
29.03.2023	II VISCOM	III	1	V	space and time	P.N
31.03.2023	II VISCOM	V	5	V	disunity, form, style and ideology.	P.N
03.04.2023	II VISCOM	I	4		REVISION	P.N
06.04.2023	II VISCOM	III	1		REVISION	P.N
10.04.2023	II VISCOM	V	5		REVISION	P.N
11.04.2023	II VISCOM	VI	1		REVISION	P.N
12.04.2023	II VISCOM	I	4		REVISION	P.N


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DEPARTMENT OF VISUAL COMMUNICATION

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Mrs.V.SELVAKUMARI V

Name of the Subject : VISUAL CULTURE OF INDIA AND TAMILNADU (BV26A)

III Year / VI Sem

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.12.2022	III B.Sc Viscom	I	1	1	Visual Culture in India	P.N
6.12.2022	III B.Sc Viscom	II	3	1	Cultural Studies Approach	P.N
7.12.2022	III B.Sc Viscom	III	3	1	Images	P.N
8.12.2022	III B.Sc Viscom	IV	3	1	Ideology	P.N
9.12.2022	III B.Sc Viscom	V	1	1	Representation	P.N
12.12.2022	III B.Sc Viscom	VI	1	1	Country folk	P.N

13.12.2022	III B.Sc Viscom	I	1	1	Town folk	P.N
14.12.2022	III B.Sc Viscom	II	3	1	Farming folk	P.N
15.12.2022	III B.Sc Viscom	III	3	1	Ideology	P.N
16.12.2022	III B.Sc Viscom	IV	3	1	Representation	P.N
17.12.2022	III B.Sc Viscom	V	1	1	Country folk	P.N
19.12.2022	III B.Sc Viscom	VI	1	1	Town folk	P.N
20.12.2022	III B.Sc Viscom	I	1	1	Farming folk	P.N
21.12.2022	III B.Sc Viscom	II	3	1	Folklore	P.N
22.12.2022	III B.Sc Viscom	III	3	2	Film Culture	P.N
02.01.2023	III B.Sc Viscom	IV	3	2	Kollywood	P.N
03.01.2023	III B.Sc Viscom	V	1	2	Tollywood	P.N
04.01.2023	III B.Sc Viscom	VI	1	2	Film Culture	P.N
05.01.2023	III B.Sc Viscom	I	1	2	Film Culture	P.N
06.01.2023	III B.Sc Viscom	II	3	2	Celebrity	P.N
09.01.2023	III B.Sc Viscom	III	3	2	Hero – worship	P.N
10.01.2023	III B.Sc Viscom	IV	3	2	gender	P.N

11.01.2023	III B.Sc Viscom	V	1	2	Politics	P.N
12.01.2023	III B.Sc Viscom	VI	1	2	Bollywood	P.N
13.01.2023	III B.Sc Viscom	I	1	2	Kollywood	P.N
18.01.2023	III B.Sc Viscom	III	3	2	Tollywood	P.N
19.01.2023	III B.Sc Viscom	IV	3	2	Kalamezhuthu	P.N
20.01.2023	III B.Sc Viscom	V	3	3	Cartoon and Comic Traditions in India.	P.N
30.01.2023	III B.Sc Viscom	V	1	3	Folk Media	P.N
31.01.2023	III B.Sc Viscom	VI	1	3	Narratives	P.N
01.02.2023	III B.Sc Viscom	I	1	3	Tanjore painting.	P.N
02.02.2023	III B.Sc Viscom	II	3	3	Madhubani painting.	P.N
03.02.2023	III B.Sc Viscom	III	3	3	Nirmal paintings	P.N
06.02.2023	III B.Sc Viscom	IV	3	3	Warli folk painting	P.N
07.02.2023	III B.Sc Viscom	V	1	3	Pattachitra painting.	P.N
08.02.2023	III B.Sc Viscom	VI	1	3	Rajasthani miniature painting.	P.N
09.02.2023	III B.Sc Viscom	I	1	3	Kalamezhuthu	P.N
10.02.2023	III B.Sc Viscom	II	1	3	Folk Media	P.N

13.02.2023	III B.Sc Viscom	IV	3	3	Narratives	P.N
14.02.2023	III B.Sc Viscom	V	1	3	Tanjore painting.	P.N
15.02.2023	III B.Sc Viscom	VI	1	3	Madhubani painting.	P.N
16.02.2023	III B.Sc Viscom	I	1	3	Nirmal paintings	P.N
17.02.2023	III B.Sc Viscom	II	3	3	Warli folk painting	P.N
20.02.2023	III B.Sc Viscom	III	3	3	Pattachitra painting.	P.N
21.02.2023	III B.Sc Viscom	IV	3	3	Rajasthani miniature painting.	P.N
22.02.2023	III B.Sc Viscom	V	1	3	Kalamezhuthu	P.N
23.02.2023	III B.Sc Viscom	VI	1	4	The Pre-1950 Era	P.N
24.02.2023	III B.Sc Viscom	I	1	4	The Late 1940s - 1950s	P.N
27.02.2023	III B.Sc Viscom	III	3	4	The 1960s	P.N
28.02.2023	III B.Sc Viscom	IV	3	4	The 1970s	P.N
01.03.2023	III B.Sc Viscom	V	1	4	1980s	P.N
02.03.2023	III B.Sc Viscom	VI	1	4	The 1990s	P.N
03.03.2023	III B.Sc Viscom	I	1	4	The 2000s	P.N
13.03.2023	III B.Sc Viscom	II	3	4	The 2010s	P.N

14.03.2023	III B.Sc Viscom	III	3	4	The Pre-1950 Era	P.N
15.03.2023	III B.Sc Viscom	IV	3	4	The Pre-1950 Era	P.N
16.03.2023	III B.Sc Viscom	V	1	4	The Late 1940s - 1950s	P.N
17.03.2023	III B.Sc Viscom	VI	1	4	The 1960s	P.N
20.03.2023	III B.Sc Viscom	II	3	4	The 1970s	P.N
21.03.2023	III B.Sc Viscom	III	3	5	1980s	P.N
27.03.2023	III B.Sc Viscom	I	1	5	The 1990s	P.N
28.03.2023	III B.Sc Viscom	II	3	5	The 2000s	P.N
29.03.2023	III B.Sc Viscom	III	3	5	The 2010s	P.N
30.03.2023	III B.Sc Viscom	IV	3	5	Contemporary Visual Culture	P.N
31.03.2023	III B.Sc Viscom	V	1	5	Urban Culture.	P.N
03.04.2023	III B.Sc Viscom	I	1	5	Contemporary Visual Culture	P.N
05.04.2023	III B.Sc Viscom	II	3	5	Urban Culture.	P.N
06.04.2023	III B.Sc Viscom	III	3		REVISION	P.N
10.04.2023	III B.Sc Viscom	V	1		REVISION	P.N
11.04.2023	III B.Sc Viscom	VI	1		REVISION	P.N

12.04.2023	III B.Sc Viscom	I	1		REVISION	P.N
13.04.2023	III B.Sc Viscom	II	3		REVISION	P.N



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DEPARTMENT OF VISUAL COMMUNICATION

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty :Mr.K.Suresh

Name of the Subject : Mediated Communication (MS22A)

M.Sc I Year / II Sem

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.12.2022	I MSC VISCOM	I	1	1	Origins of Mass Communication-Mass Society,	P.N
6.12.2022	I MSC VISCOM	II	1	1	Power Effects Thesis	P.N
7.12.2022	I MSC VISCOM	III	3	1	Propaganda Model	P.N
8.12.2022	I MSC VISCOM	IV	1	1	Passive	P.N
12.12.2022	I MSC VISCOM	VI	2	1	Active Audiences	P.N


13.12.2022	I MSC VISCOM	I	1	1	Rise of Mass Communication	P.N
14.12.2022	I MSC VISCOM	II	1	1	Fall of Mass Communication	P.N
15.12.2022	I MSC VISCOM	III	3	1	Audience Fragmentation and Media Balkanization	P.N
16.12.2022	I MSC VISCOM	IV	1	1	Functions of Mass and Mediated Communication	P.N
19.12.2022	I MSC VISCOM	VI	2	1	Brief History of Computer Mediated Communication (CMC).	P.N
20.12.2022	I MSC VISCOM	I	1	1	Transportation Mode- Expectancy-	P.N
21.12.2022	I MSC VISCOM	II	1	1	Uses and Gratification of Social Media-	P.N
22.12.2022	I MSC VISCOM	III	3	1	Value Theory-Media Richness.	P.N
02.01.2023	I MSC VISCOM	IV	1	1	Characteristics of New Media-	P.N
04.01.2023	I MSC VISCOM	VI	2	1	Competence Model. Media and Channel Use Theories	P.N
05.01.2023	I MSC VISCOM	I	1	2	Media and CMC Effects Theories-Personal Influence	P.N
06.01.2023	I MSC VISCOM	II	1	2	Selective Perception, and Limited Effects- Cultivation theory.	P.N
09.01.2023	I MSC VISCOM	III	3	2	Media Effects Research Tradition.	P.N
10.01.2023	I MSC VISCOM	IV	1	2	An Overview of Psychological Effects of Social and Mobile Media.	P.N
12.01.2023	I MSC VISCOM	VI	2	2	Media and Communication Ecology Perspective.	P.N
13.01.2023	I MSC VISCOM	I	1	2	Harold Inns Legacy	P.N


18.01.2023	I MSC VISCOM	III	1	2	Marshall McLuhan's Medium Theory	P.N
19.01.2023	I MSC VISCOM	IV	1	2	Media Ecology and Mediatization, Remediation	P.N
31.01.2023	I MSC VISCOM	VI	2	2	Media and Socialization	P.N
01.02.2023	I MSC VISCOM	I	1	2	Ball-Rokeach's Communication Infrastructure Theory	P.N
02.02.2023	I MSC VISCOM	II	1	3	Media Multiplicity Theory (Caroline Haythornthwaite).	P.N
03.02.2023	I MSC VISCOM	III	3	3	Media and Cultural Production	P.N
06.02.2023	I MSC VISCOM	IV	1	3	Presentation of Self Online (Ervin Goffman)	P.N
08.02.2023	I MSC VISCOM	VI	2	3	Cultural Perspectives: Interpretations of Media Influences on a	P.N
09.02.2023	I MSC VISCOM	I	1	3	Communication and Cognition	P.N
10.02.2023	I MSC VISCOM	II	1	3	Relevance, Limited Capacity Model	P.N
13.02.2023	I MSC VISCOM	IV	1	3	Social Information Processing Theory (Walther).	P.N
15.02.2023	I MSC VISCOM	VI	2	3	Cognitive Approach to Mass Communication- Social Cognitive Th	P.N
16.02.2023	I MSC VISCOM	I	1	3	Memory and Emotional Effects of Mediated Communication.	P.N
17.02.2023	I MSC VISCOM	II	1	4	Information Processing Models	P.N
20.02.2023	I MSC VISCOM	III	3	4	Emergence of Media Neuroscience.	P.N
21.02.2023	I MSC VISCOM	IV	1	4	Digital Play and Media Transference.	P.N

23.02.2023	I MSC VISCOM	VI	2	4	Media Transformations (Mark Poster).	P.N
24.02.2023	I MSC VISCOM	I	1	4	theory of Interactive Media Effects. Social Expectations Theory	P.N
27.02.2023	I MSC VISCOM	III	3	4	Media Equations. Media Dependency.	P.N
28.02.2023	I MSC VISCOM	IV	1	4	Media Transformations	P.N
02.03.2023	I MSC VISCOM	VI	2	4	Social Informatics Approach to Mediated Communication.	P.N
03.03.2023	I MSC VISCOM	I	1	4	Communicating with Objects-Actor Network Theory	P.N
13.03.2023	I MSC VISCOM	II	1	4	Jean Baudrillard's The Revenge of the Crystal	P.N
14.03.2023	I MSC VISCOM	III	3	5	Approaches to Human-Computer Interaction(HCI)-	P.N
15.03.2023	I MSC VISCOM	IV	1	5	Affordances, Usability, UX	P.N
17.03.2023	I MSC VISCOM	VI	2	5	Human-Brain Interaction (BCI), AI and Communication	P.N
20.03.2023	I MSC VISCOM	II	1	5	asive Technology Design-Attention, Dependencies, and Distr	P.N
21.03.2023	I MSC VISCOM	III	3	5	Social Systems Approach to Communication-Cybernetics	P.N
27.03.2023	I MSC VISCOM	I	1	5	Differential Adaptation Theory	P.N
28.03.2023	I MSC VISCOM	II	1	5	Media-Influence Diffusion of Innovation,	P.N
29.03.2023	I MSC VISCOM	III	3	5	Contagion theories (Social, behavioural etc.	P.N
30.03.2023	I MSC VISCOM	IV	1	5	Information Flow Models.	P.N

03.04.2023	I MSC VISCOM	I	1	5	Mimetics- Memes and Discursive Power of Memes	P.N
05.04.2023	I MSC VISCOM	II	1		REVISION	P.N
06.04.2023	I MSC VISCOM	III	3		REVISION	P.N
11.04.2023	I MSC VISCOM	VI	1		REVISION	P.N
12.04.2023	I MSC VISCOM	I	1		REVISION	P.N
13.04.2023	I MSC VISCOM	II	1		REVISION	P.N


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DEPARTMENT OF VISUAL COMMUNICATION

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty :Mr.K.Srinivasan

Name of the Subject : Design Thinking (MS22B)

M.Sc I Year / II Sem

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.12.2022	I MSC VISCOM	I	4	1	Definition of Design Thinking.	P.N
6.12.2022	I MSC VISCOM	II	3	1	Business uses of Design Thinking.	P.N
7.12.2022	I MSC VISCOM	III	1	1	Business uses of Design Thinking.	P.N
8.12.2022	I MSC VISCOM	IV	5	1	Variety within the Design Thinking Discipline	P.N
9.12.2022	I MSC VISCOM	V	3	1	Variety within the Design Thinking Discipline	P.N

12.12.2022	I MSC VISCOM	VI	3	1	Design Thinking Mindset-	P.N
13.12.2022	I MSC VISCOM	I	4	1	Problem Solving Approach	P.N
14.12.2022	I MSC VISCOM	II	3	1	Fundamental Concepts	P.N
15.12.2022	I MSC VISCOM	III	1	1	Empathy, Ethnography	P.N
16.12.2022	I MSC VISCOM	IV	5	1	Divergent Thinking, Convergent Thinking	P.N
17.12.2022	I MSC VISCOM	V	3	1	Visual Thinking	P.N
19.12.2022	I MSC VISCOM	VI	3	2	Assumption Testing- Design Criteria, Curator	P.N
20.12.2022	I MSC VISCOM	I	4	2	Design Brief.	P.N
21.12.2022	I MSC VISCOM	II	3	2	Designing for Growth Process	P.N
22.12.2022	I MSC VISCOM	III	1	2	Process Stages of Designing for Growth	P.N
02.01.2023	I MSC VISCOM	IV	5	2	Overview of Prototyping-, Wireframing	P.N
03.01.2023	I MSC VISCOM	V	3	2	Resources (People, Place, Materials, Organizational Fit).	P.N
04.01.2023	I MSC VISCOM	VI	3	2	Varied Design Thinking Approaches:	P.N
05.01.2023	I MSC VISCOM	I	4	2	Disruptive Solution,	P.N
06.01.2023	I MSC VISCOM	II	3	2	Double Diamond Process	P.N
09.01.2023	I MSC VISCOM	III	1	2	Stage School Process- Human-Centered Design	P.N

10.01.2023	I MSC VISCOM	IV	5	2	Stanford School 5-Stage Approach	P.N
11.01.2023	I MSC VISCOM	V	3	2	User-Centered Design.	P.N
12.01.2023	I MSC VISCOM	VI	3	2	Affordances and Usability	P.N
13.01.2023	I MSC VISCOM	I	4	3	"What Wows? What Works? What Is?, What If?"	P.N
18.01.2023	I MSC VISCOM	III	3	3	"What Wows? What Works? What Is?, What If?"	P.N
19.01.2023	I MSC VISCOM	IV	1	3	Purposeful Use of Tools	P.N
20.01.2023	I MSC VISCOM	V	5	3	Alignment with Process	P.N
30.01.2023	I MSC VISCOM	V	5	3	Visualization-Aesthetics Principles for Designers	P.N
31.01.2023	I MSC VISCOM	VI	3	4	Journey Mapping,	P.N
01.02.2023	I MSC VISCOM	I	4	4	Archetype Mapping Matrix	P.N
02.02.2023	I MSC VISCOM	II	3	4	Archetype Mapping Matrix	P.N
03.02.2023	I MSC VISCOM	III	1	4	Archetype Persona.	P.N
06.02.2023	I MSC VISCOM	IV	5	4	Value Chain Analysis,	P.N
07.02.2023	I MSC VISCOM	V	3	4	Customer Co-creation,	P.N
08.02.2023	I MSC VISCOM	VI	3	4	Competitive Advantage.	P.N
09.02.2023	I MSC VISCOM	I	4	4	Visualization-Aesthetics Principles for Designers	P.N

10.02.2023	I MSC VISCOM	II	3	4	Journey Mapping,	P.N
13.02.2023	I MSC VISCOM	IV	5	4	Archetype Mapping Matrix	P.N
14.02.2023	I MSC VISCOM	V	3	4	Archetype Mapping Matrix	P.N
15.02.2023	I MSC VISCOM	VI	3	4	Archetype Persona.	P.N
16.02.2023	I MSC VISCOM	I	4	4	Value Chain Analysis,	P.N
17.02.2023	I MSC VISCOM	II	3	4	Customer Co-creation,	P.N
20.02.2023	I MSC VISCOM	III	1	4	Competitive Advantage.	P.N
21.02.2023	I MSC VISCOM	IV	5	5	Role of Project Management in Design Process- Aids.	P.N
22.02.2023	I MSC VISCOM	V	3	5	Minimal Marketable Feature (MMF),	P.N
23.02.2023	I MSC VISCOM	VI	3	5	Minimal Viable Ecosystem (MVE),	P.N
24.02.2023	I MSC VISCOM	I	4	5	Minimal Viable Product (MVP),	P.N
27.02.2023	I MSC VISCOM	III	3	5	Napkin Pitch.	P.N
28.02.2023	I MSC VISCOM	IV	5	5	Role of Project Management in Design Process- Aids.	P.N
01.03.2023	I MSC VISCOM	V	3	5	Minimal Marketable Feature (MMF),	P.N
02.03.2023	I MSC VISCOM	VI	3	5	Minimal Viable Ecosystem (MVE),	P.N
03.03.2023	I MSC VISCOM	I	4	5	Minimal Viable Product (MVP),	P.N

13.03.2023	I MSC VISCOM	II	3	5	Napkin Pitch.	P.N
14.03.2023	I MSC VISCOM	III	1	5	Design Thinking Application	P.N
15.03.2023	I MSC VISCOM	IV	5	5	Execution	P.N
16.03.2023	I MSC VISCOM	V	3	5	User Interface(UI) as Communication.	P.N
17.03.2023	I MSC VISCOM	VI	3	5	Basic Principles of UI Design.	P.N
20.03.2023	I MSC VISCOM	II	3	5	Apps for Prototyping	P.N
21.03.2023	I MSC VISCOM	III	1	5	Rapid Prototyping	P.N
27.03.2023	I MSC VISCOM	I	4	5	Rapid Prototyping	P.N
28.03.2023	I MSC VISCOM	II	3	5	Wireframing-Communicating Results Effectively	P.N
29.03.2023	I MSC VISCOM	III	1		REVISION	P.N
30.03.2023	I MSC VISCOM	IV	5		REVISION	P.N
31.03.2023	I MSC VISCOM	V	3		REVISION	P.N
03.04.2023	I MSC VISCOM	I	4		REVISION	P.N
05.04.2023	I MSC VISCOM	II	3		REVISION	P.N
06.04.2023	I MSC VISCOM	III	1		REVISION	P.N
10.04.2023	I MSC VISCOM	V	3		REVISION	P.N

11.04.2023	I MSC VISCOM	VI	3		REVISION	P.N
12.04.2023	I MSC VISCOM	I	4		REVISION	P.N
13.04.2023	I MSC VISCOM	II	3		REVISION	P.N

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DEPARTMENT OF VISUAL COMMUNICATION

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty: Mr.P.Natarajan

Name of the Subject : Writing for Media (MS42A)

M.Sc I Year / II Sem

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
6.12.2022	I M.Sc VISCOM	II	4	1	Writing language: Descriptive, Narrative, Persuasive	P.N
9.12.2022	I M.Sc VISCOM	V	2	1	Writing language: Descriptive, Narrative, Persuasive	P.N
12.12.2022	I M.Sc VISCOM	VI	1	1	New trends in media writing	P.N
14.12.2022	I M.Sc VISCOM	II	4	1	New trends in media writing	P.N
17.12.2022	I M.Sc VISCOM	V	2	1	ABCD for media writing	P.N

19.12.2022	I M.Sc VISCOM	VI	1	1	Art of putting words together	P.N
21.12.2022	I M.Sc VISCOM	II	4	1	Art of putting words together	P.N
03.01.2023	I M.Sc VISCOM	V	2	2	Types of content	P.N
04.01.2023	I M.Sc VISCOM	VI	1	2	Plagiarism	P.N
06.01.2023	I M.Sc VISCOM	II	4	2	Plagiarism	P.N
11.01.2023	I M.Sc VISCOM	V	2	2	Content creation process: Layout and Design	P.N
12.01.2023	I M.Sc VISCOM	VI	1	2	Strategies of content writing	P.N
20.01.2023	I M.Sc VISCOM	V	2	2	Content creation process: Layout and Design	P.N
30.01.2023	I M.Sc VISCOM	V	2	3	English Language Grammar test	P.N
31.01.2023	I M.Sc VISCOM	VI	1	3	Headline and Lead Writing	P.N
02.02.2023	I M.Sc VISCOM	II	4	3	English Language Grammar test	P.N
07.02.2023	I M.Sc VISCOM	V	2	3	Copy editing and Proofreading	P.N
08.02.2023	I M.Sc VISCOM	VI	1	3	Using Grammar Checkers: Risks and Opportunities	P.N
10.02.2023	I M.Sc VISCOM	II	4	4	Basic principles of writing	P.N
14.02.2023	I M.Sc VISCOM	V	2	4	Writing for Audio and Visual Content: Writing Caption	P.N
15.02.2023	I M.Sc VISCOM	VI	1	4	Basic principles of writing	P.N
17.02.2023	I M.Sc VISCOM	II	4	4	Basic principles of writing	P.N


22.02.2023	I M.Sc VISCOM	V	2	4	Writing for social media	P.N
23.02.2023	I M.Sc VISCOM	VI	1	4	Writing as a Citizen Reporter	P.N
01.03.2023	I M.Sc VISCOM	V	2	4	Writing as a Citizen Reporter	P.N
02.03.2023	I M.Sc VISCOM	VI	1	5	Persuasive copywriting	P.N
16.03.2023	I M.Sc VISCOM	V	2	5	Building Vocabulary	P.N
17.03.2023	I M.Sc VISCOM	VI	1	5	Choosing Appropriate Words for Different Contexts	P.N
20.03.2023	I M.Sc VISCOM	II	4	5	Choosing Appropriate Words for Different Contexts	P.N
28.03.2023	I M.Sc VISCOM	II	4	5	Professional Writing: Challenges and Opportunities	P.N
31.03.2023	I M.Sc VISCOM	V	2		REVISION	P.N
10.04.2023	I M.Sc VISCOM	V	2		REVISION	P.N
11.04.2023	I M.Sc VISCOM	VI	1		REVISION	P.N
13.04.2023	I M.Sc VISCOM	II	4		REVISION	P.N


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DEPARTMENT OF VISUAL COMMUNICATION

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty :Mrs.V.Selvakumari

Name of the Subject : PROJECT MANAGEMENT (MCQ4A)

MSC II YEAR/SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.12.2022	II M.Sc VISCOM	I	5	I	Market-Industries	P.N
6.12.2022	II M.Sc VISCOM	II	5	I	Applications (Movies, Television, Web, Education)	P.N
7.12.2022	II M.Sc VISCOM	III	1	I	Hindi Cinema (Bollywood) (India)	P.N
8.12.2022	II M.Sc VISCOM	IV	2	I	Cinema of Nigeria	P.N
12.12.2022	II M.Sc VISCOM	VI	4	I	Cinema of China	P.N
13.12.2022	II M.Sc VISCOM	I	5	I	Nihon Eiga (Japan)	P.N

14.12.2022	II M.Sc VISCOM	II	5	I	Cinema of the United States (Hollywood)	P.N
15.12.2022	II M.Sc VISCOM	III	1	I	Cinema of South Korea	P.N
16.12.2022	II M.Sc VISCOM	IV	2	I	French Cinema	P.N
19.12.2022	II M.Sc VISCOM	VI	4	I	French Cinema	P.N
20.12.2022	II M.Sc VISCOM	I	5	II	initiation	P.N
21.12.2022	II M.Sc VISCOM	II	5	II	initiation	P.N
22.12.2022	II M.Sc VISCOM	III	1	II	planning	P.N
02.01.2023	II M.Sc VISCOM	IV	2	II	planning	P.N
04.01.2023	II M.Sc VISCOM	VI	4	II	execution	P.N
05.01.2023	II M.Sc VISCOM	I	5	II	execution	P.N
06.01.2023	II M.Sc VISCOM	II	5	II	monitoring and control	P.N
09.01.2023	II M.Sc VISCOM	III	1	II	monitoring and control	P.N
10.01.2023	II M.Sc VISCOM	IV	4	II	closure	P.N
13.01.2023	II M.Sc VISCOM	I	5	II	closure	P.N
18.01.2023	II M.Sc VISCOM	III	5	III	Team / Talent Management	P.N
19.01.2023	II M.Sc VISCOM	IV	2	III	Team / Talent Management	P.N
31.01.2023	II M.Sc VISCOM	VI	4	III	Roles / Responsibilities	P.N

03.02.2023	II M.Sc VISCOM	III	1	III	Roles / Responsibilities	P.N
06.02.2023	II M.Sc VISCOM	IV	2	III	Work Flow – Piping	P.N
08.02.2023	II M.Sc VISCOM	VI	4	III	Work Flow – Piping	P.N
09.02.2023	II M.Sc VISCOM	I	5	III	Focus on Products	P.N
10.02.2023	II M.Sc VISCOM	II	5	III	Focus on Products	P.N
13.02.2023	II M.Sc VISCOM	IV	2	III	Tailor to the Environment	P.N
15.02.2023	II M.Sc VISCOM	VI	4	III	Project teams should take lessons from previous projects into account. ...	P.N
16.02.2023	II M.Sc VISCOM	I	5	III	A project must make good business sense	P.N
17.02.2023	II M.Sc VISCOM	II	5	III	A project must make good business sense	P.N
20.02.2023	II M.Sc VISCOM	III	1	IV	Scheduling	P.N
21.02.2023	II M.Sc VISCOM	IV	2	IV	Time Management	P.N
23.02.2023	II M.Sc VISCOM	VI	4	IV	Time Management	P.N
24.02.2023	II M.Sc VISCOM	I	5	IV	Delivery	P.N
27.02.2023	II M.Sc VISCOM	III	1	IV	Delivery	P.N
28.02.2023	II M.Sc VISCOM	IV	2	IV	Distribution	P.N
02.03.2023	II M.Sc VISCOM	VI	4	IV	Distribution	P.N
03.03.2023	II M.Sc VISCOM	I	5	IV	Contingency Plan	P.N

13.03.2023	II M.Sc VISCOM	II	5	IV	Avoid Scope Creep	P.N
14.03.2023	II M.Sc VISCOM	III	1	IV	Avoid Scope Creep	P.N
15.03.2023	II M.Sc VISCOM	IV	2	IV	Spread Contingency Throughout Your Project Time	P.N
17.03.2023	II M.Sc VISCOM	VI	4	IV	Spread Contingency Throughout Your Project Time	P.N
20.03.2023	II M.Sc VISCOM	II	5	IV	Pick the Right Level of Detail	P.N
21.03.2023	II M.Sc VISCOM	III	1	V	Project Finance and Budgeting	P.N
27.03.2023	II M.Sc VISCOM	I	5	V	Licensing	P.N
28.03.2023	II M.Sc VISCOM	II	5	V	Copyright	P.N
29.03.2023	II M.Sc VISCOM	III	1	V	Government-Backed Schemes	P.N
30.03.2023	II M.Sc VISCOM	IV	2	V	Credit Unions	P.N
03.04.2023	II M.Sc VISCOM	I	5	V	Local Authorities (Councils)	P.N
05.04.2023	II M.Sc VISCOM	II	5	V	Crowd Funding	P.N
06.04.2023	II M.Sc VISCOM	III	1	V	Asset Finance & Leasing	P.N
11.04.2023	II M.Sc VISCOM	VI	2		REVISION	P.N
12.04.2023	II M.Sc VISCOM	I	5		REVISION	P.N
13.04.2023	II M.Sc VISCOM	II	5		REVISION	P.N

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DEPARTMENT OF VISUAL COMMUNICATION

LESSON LOG REGISTER (2022 - 2023)

EVEN SEMESTER

Faculty : Ms.I.Epciba

Name of the Subject : GAMING & GAME DESIGN (MCQAH)

M.Sc II YEAR/SEMESTER IV

DATE	Dept/Year	DAY ORDER	HR	UNIT	TOPIC	REMARKS
5.12.2022	II M.Sc VISCOM	I	4	I	Gaming History	P.N
6.12.2022	II M.Sc VISCOM	II	4	I	Models of Games	P.N
8.12.2022	II M.Sc VISCOM	IV	5	I	Cooperative Games	P.N
9.12.2022	II M.Sc VISCOM	V	3	I	Non-Cooperative Games	P.N
12.12.2022	II M.Sc VISCOM	VI	1	I	Normal Form Games	P.N
13.12.2022	II M.Sc VISCOM	I	4	I	Extensive Form Games	P.N

14.12.2022	II M.Sc VISCOM	II	4	I	Simultaneous Move Games	P.N
16.12.2022	II M.Sc VISCOM	IV	5	I	Sequential Move Games	P.N
17.12.2022	II M.Sc VISCOM	V	3	I	Constant Sum, Zero Sum Games	P.N
19.12.2022	II M.Sc VISCOM	VI	1	I	Non-Zero Sum Games	P.N
20.12.2022	II M.Sc VISCOM	I	4	I	Symmetric Games	P.N
21.12.2022	II M.Sc VISCOM	II	4	I	Asymmetric Games	P.N
02.01.2023	II M.Sc VISCOM	IV	5	II	Social and Cultural implications of games	P.N
03.01.2023	II M.Sc VISCOM	V	3	II	speed up response times	P.N
04.01.2023	II M.Sc VISCOM	VI	1	II	speed up response times	P.N
05.01.2023	II M.Sc VISCOM	I	4	II	encourage teamwork	P.N
06.01.2023	II M.Sc VISCOM	II	4	II	encourage teamwork	P.N
10.01.2023	II M.Sc VISCOM	IV	5	II	Poor social skills	P.N
11.01.2023	II M.Sc VISCOM	V	3	II	Poor social skills	P.N
12.01.2023	II M.Sc VISCOM	VI	1	II	Social anxiety	P.N
13.01.2023	II M.Sc VISCOM	I	4	II	Loneliness	P.N
19.01.2023	II M.Sc VISCOM	IV	4	III	Relationship breakdown	P.N

20.01.2023	II M.Sc VISCOM	V	5	III	Relationship breakdown	P.N
30.01.2023	II M.Sc VISCOM	V	3	III	Depression	P.N
31.01.2023	II M.Sc VISCOM	VI	1	III	Depression	P.N
01.02.2023	II M.Sc VISCOM	I	4	III	Toxicity	P.N
02.02.2023	II M.Sc VISCOM	II	4	III	Toxicity	P.N
06.02.2023	II M.Sc VISCOM	IV	5	III	Prosocial games increase prosocial behavior	P.N
07.02.2023	II M.Sc VISCOM	V	3	III	Prosocial games increase prosocial behavior	P.N
08.02.2023	II M.Sc VISCOM	VI	1	III	Gaming can be an ice breaker	P.N
09.02.2023	II M.Sc VISCOM	I	4	IV	Game design	P.N
10.02.2023	II M.Sc VISCOM	II	4	IV	Game design	P.N
13.02.2023	II M.Sc VISCOM	IV	5	IV	Structure	P.N
14.02.2023	II M.Sc VISCOM	V	3	IV	Storytelling	P.N
15.02.2023	II M.Sc VISCOM	VI	1	IV	Storytelling	P.N
16.02.2023	II M.Sc VISCOM	I	4	IV	Interactivity	P.N
17.02.2023	II M.Sc VISCOM	II	4	IV	Difficulty Level	P.N
21.02.2023	II M.Sc VISCOM	IV	5	IV	Techniques	P.N

22.02.2023	II M.Sc VISCOR	V	3	V	Pre-production	P.N
23.02.2023	II M.Sc VISCOR	VI	1	V	Production	P.N
24.02.2023	II M.Sc VISCOR	I	4	V	Testing	P.N
28.02.2023	II M.Sc VISCOR	IV	5	V	Pre-launch	P.N
01.03.2023	II M.Sc VISCOR	V	3	V	Launch	P.N
02.03.2023	II M.Sc VISCOR	VI	1	V	Post-launch	P.N
03.03.2023	II M.Sc VISCOR	I	4	V	Mobile Gaming	P.N
13.03.2023	II M.Sc VISCOR	II	4	V	On-line Gaming-Social Games	P.N
15.03.2023	II M.Sc VISCOR	IV	5	V	Sandbox	P.N
16.03.2023	II M.Sc VISCOR	V	3	V	Real-time strategy (RTS)	P.N
17.03.2023	II M.Sc VISCOR	VI	1	V	Shooters (FPS and TPS)	P.N
20.03.2023	II M.Sc VISCOR	II	4	V	Multiplayer online battle arena (MOBA)	P.N
27.03.2023	II M.Sc VISCOR	I	4	V	Role-playing (RPG, ARPG, and More)	P.N
28.03.2023	II M.Sc VISCOR	II	4	V	Simulation and sports	P.N
30.03.2023	II M.Sc VISCOR	IV	1		REVISION	P.N
31.03.2023	II M.Sc VISCOR	V	1		REVISION	P.N

03.04.2023	II M.Sc VISCOM	I	4		REVISION	P.N
05.04.2023	II M.Sc VISCOM	II	4		REVISION	P.N
10.04.2023	II M.Sc VISCOM	V	3		REVISION	P.N
11.04.2023	II M.Sc VISCOM	VI	1		REVISION	P.N
12.04.2023	II M.Sc VISCOM	I	4		REVISION	P.N
13.04.2023	II M.Sc VISCOM	II	4		REVISION	P.N



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