

SDM COLLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD-02

DEPARTMENT OF MATHEMATICS

Semester: II

Division: B & G

Course Title: Engineering Mathematics-II

Content discussed

Academic Year: 2021-22

Lecture	Date	Topic Covered
L-1	30.6.2022	L.D.E working complementary function.
L-2	7.7.2022	Particular integral all four cases
L-3	11.8.2022	Partial differential equation.
L-4	18.8.22	Laplace transforms
L-5	15.9.2022	Inverse Laplace transform.
L-6		
L-7		
L-8		

Course Instructor : Jennifer

HOD: Jennifer  
22.9.22



SDM COLLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD-02

DEPARTMENT OF MATHEMATICS

REPORT OF SLOW LEARNERS

Academic Year:

Semester:

Division:

Course Title/Course code:

Roll No	Name of the student	LA-1	LA-2	LA-3	L-1	L-2	L-3	L-4	L-5	L-6	L-7	L-8	Remark
202	Sisha Majjigudda	03	05	13	-	-	1	2	-				
207	Meghana	04	AB	-	-	1	2	3	-				
219	Tejashwini R-B	15	20	20	-	1	-	-	-				
220	Tejashwini R-G	03	13	09	-	1	2	-	-				
212	Priyanka	02	07	07	-	1	-	-	-				
204	Farida Banu	02	10	13	-	-	-	-	1				
225	Alfaz	00	01	20	-	1	2	3	4				
231	Gagan	12	18	20	-	1	2	-	-				
247	Subhanya	04	04	10	-	-	-	-	1				
255	Vinay Beni	00	00	05	-	-	-	-	1				
232	Ishwargouda	05	14	10	-	-	-	-	1				
257	Mrishabl	03	15	11	-	1	2	3	-				
252	Karan	04	19	10	-	1	2	-	-				
222	Vaishnavi	00	14	02	-	1	2	3	-				
252	Sharmista	18	20	AB	-	1	2	-	-				
749	Sainohita	08	05	13	-	1	-	2	-				
765	Diane	07	14	06	-	-	1	-	-				
735	Rachana	07	16	05	-	-	1	-	-				
701	Ashly	05	13	19	-	-	1	-	-				

Jeyaraj

SDM COLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD - 580002

DEPARTMENT OF MATHEMATICS

Semester: I (AIML) Division: 'J'

Course Title: Engineering Mathematics-II Mathematics for CSE stream-I

Content Discussed

Academic Year: 2021-22 2022-23

Lecture	Date	Topic Covered
L-1	06/03/23	Linear Algebra; Rank of matrix
L-2	06/03/23	Consistency of system of linear equation
L-3	13/03/23	Gauss Elimination, Jordan, Seidel methods
L-4	13/03/23	Eigenvalues & Eigenvectors, and Eigenvalue
L-5		by power method.
L-6		
L-7		
L-8		

Course Instructor:  
(Dr. D.P. Basti)

HOD: Jennifer



SDM COLLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD - 580002

DEPARTMENT OF MATHEMATICS

REPORT OF SLOW LEARNERS

Mathematics for CSE Stream

Academic Year: 2022-23

Semester: I (AIML) Division: 'J'

Course Title/Source Code: 22MAT511

Roll No.	Names of the student	1A-1	1A-2	1A-3	L-1	L-2	L-3	L-4	L-5	L-6	L-7	L-8	Remarks
60/17	Ajeeta Mulla	05	05		P	P	P	A					
61/19	Anisha M. Jagoud	09	00		P	P	P	A					
62/13	B.M. Barshan	05	03		P	A	P	P					
63/22	Goutam Gramapurbit	00	18		P	P	P	A					
64/08	Jayant Singh	00	20		P	P	A	P					
65/27	K.H. Nivedh	00	12		P	P	A	P					
71/25	Nikhil Avtade	06	10		P	P	A	P					
72/26	Akhil Kumar A.H.	08	07		P	A	P	P					
73/27	NVisha B. Patil	05	05		A	P	P	P					
82/26	Saad H. Talaf	05	11		A	P	P	P					
91/49	Samson S. Dandari	00	15		P	P	A	P					
92/26	Shreejit S. Kumbhari	12	00		P	P	P	A					
93/58	Shubhashan K. Chavan	11	06		P	P	A	P					
94/57	Siddhaling S. Padam	16	07		A	P	P	P					

SDM COOLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD – 580002

DEPARTMENT OF MATHEMATICS

Semester: I

Division: I

Course Title: Engineering Mathematics - I

Content Discussed

Academic Year: 2021-22

Lecture	Date	Topic Covered
L-1	2-3-2023 <del>11.3.0-12.3.0</del>	Rank of a matrix, Consistency of $AX=B$
L-2	3-3-2023	Solved problems on Gauss elimination & Jordan
L-3	19/3/2023	doubts cleared on Modular Arithmetic
L-4	16/3/2023	Revised Unit 1 & Unit-2.
L-5		
L-6		
L-7		
L-8		

Course Instructor:

(Dr. S. S. Shirokol)

Jenifer

HOD:



SDM COLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD - 580002

DEPARTMENT OF MATHEMATICS

REPORT OF SLOW LEARNERS

Academic Year: 2022-23 Semester: I<sup>st</sup> Sem

Division: I

Course Title/Source Code: 22MAT311

Roll No.	Name of the student	LA-1	LA-2	LA-3	L-1	L-2	L-3	L-4	L-5	L-6	L-7	L-8	Remarks
05	Apoorva Varggiri	07	09	10	✓	✓	✓	✓					
17	Sudarshan H J.	10	AB	05	✓	✓	✓	✓					
20	Khashi N. Patil	11	01	11	✓	✓	✓	✓					
21	Manikantb Hebballi	12	AB	14	✓	✓	✓	✓					
34	Rizwan A. R	2	10	5	✓	✓	✓	✓					
39	Sanjana Bhat	5	09	10	✓	✓	✓	✓					
42	Sachi Patil	5	2	11	✓	✓	✓	✓					
54	Srujan Aravalli	9	9	15	✓	✓	✓	✓					
59	Tejaswini Bhat	9	10	13	✓	✓	✓	✓					



SDM COLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD - 580002

DEPARTMENT OF MATHEMATICS

Semester: I

Division: *mech/ck B* Course Title: Engineering Mathematics -II

Content Discussed

Academic Year: 2021-22

Lecture	Date	Topic Covered
L-1	23/1/23	Examples on partial derivatives, composite function & Jacobian
L-2	2/2/23	Linear & exact differential equations.
L-3	3/3/23	Examples on linear algebra,
L-4		
L-5		
L-6		
L-7		
L-8		

Course Instructor: <sup>up</sup> Dr. Varsha Joshi

*Jenifera*  
HOD:

**SDM COLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD – 580002**

**DEPARTMENT OF MATHEMATICS**

**REPORT OF SLOW LEARNERS**

*Mathe marks for MES:*

Academic Year: 2022-23 Semester: 7

Division: C mech/chem Course Title/Source Code: 22MATM11

Roll No.	Name of the student	IA-1	IA-2	IA-3	L-1	L-2	L-3	L-4	L-5	L-6	L-7	L-8	Remarks
1	Uaibhav . S. C	08	06	07	1	1	2						
2	Harsha . nl	05	07	05	1	1	2						
3	Vedesh . K	01	09	03	1	2	3						
4	Chidambay	03	11	10	1	1	2						
5	Manikantka	00	00	0	1	1	1						
6	Manjula	04	06	0	1	1	1						
7	M. Yaseen	01	08	02	0	1	2						
8	Nirgun	10	04	10	1	2	3						
9	Suprabha	07	04	03	1	2	3						



**SDM COLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD - 580002**

**DEPARTMENT OF MATHEMATICS**

Semester:

Division:

Course Title: Engineering Mathematics -II

Content Discussed

Academic Year: 2021-22

Lecture	Date	Topic Covered
L-1	28/12	Problems on $\tan \phi = r \frac{dy}{dx}$ , $d =  \phi_1 - \phi_2 $
L-2	10/1	Problems on radius of curvature, pedal eqn
L-3	23/1	Taylor's series, Maclaurin's series, Indeterminate forms
L-4	3/1/1	P.O, Maxima minima
L-5	7/2	Problems on Partial differentiation, Total derivative, Jacobians
L-6	15/2	Differential equations
L-7	6/3	Linear Algebra
L-8		

Course Instructor:

(P S B)

HOD:

SRM ENGINEERING COLLEGE OF ENGINEERING & TECHNOLOGY, KAMARAJ NAGAR

DEPARTMENT OF MATHEMATICS

REPORT OF SLIDE LEARNING

Academic Year 2020-21 Semester I

Division: A

Course: Mathematics - I

Sl. No.	Name of the student	LA-1	LA-2	LA-3	LA-4	LA-5	LA-6	LA-7	LA-8	LA-9	LA-10	LA-11	LA-12	Remarks
1	Arathi S T	88	83	87	P	P	P	P	P	P	P	P	P	
2	Arjun A B	84	81	87	P	P	P	P	P	P	P	P	P	
3	Arjun S S	88	81	87	P	P	P	P	P	P	P	P	P	
4	Arjun L	88	82	87	P	P	P	P	P	P	P	P	P	
5	Arjun P T	87	88	87	P	P	P	P	P	P	P	P	P	
6	Arjun S S	87	88	87	P	P	P	P	P	P	P	P	P	
7	Arjun B N	87	88	87	P	P	P	P	P	P	P	P	P	

SDM COLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD - 580002

DEPARTMENT OF MATHEMATICS

Semester: I

Division: ME - B

Course Title: Engineering Mathematics -II

Content Discussed

Academic Year: 2021-22

Lecture	Date	Topic Covered
L-1	24.01.22	Unit - I: Calculus :- Angle bet <sup>n</sup> radius vector at given pt & slope of it Radius of curvature in cartesian form.
L-2	25.01.22	Radius of curvature in polar form & Pedal eq <sup>n</sup> . Unit - II: Taylor's & Maclaurin's series & indeterminate forms.
L-3	02.02.22	Partial differentiation, Total derivative, Differentiation of Composite functions, Maxima & Minima.
L-4	22.02.22	Jacobson & Unit - III: ODE's of first order: Linear, Bernoulli's & exact D.E's.
L-5	02.02.22	Reducible to exact form, Unit - IV: Linear algebra: Echelon form, Rank & Consistency
L-6	11.03.22	Gauss elimination, Gauss-Jordan & Gauss-Seidel methods
L-7		
L-8		

Course Instructor: Prof. Sheekhat Kanguli



Jangir  
HOD:

Associate Professor & Head  
Dept. Of Mathematics  
SDM College of Engg. & Tech.  
Dharwad



SDM COOLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD - 580002

DEPARTMENT OF MATHEMATICS

REPORT OF SLOW LEARNERS

Academic Year: 2021-22 Semester: I

Division: ME - B

Course Title/Source Code: Mathematics for ME

Roll No.	Name of the student	LA-1	LA-2	LA-3	L-1	L-2	L-3	L-4	L-5	L-6	L-7	L-8	Remarks
05	AKCHAY BHAJANTRI	07	02	04	✓		✓	✓	✓	✓			
06	ANIKET ISILKARNI	04	03	08		✓	✓		✓	✓			Not able to see
09	ADARVA. A. HEDE	01	03	07	✓	✓	✓	✓	✓	✓			"
13	BRAMHANANDSAR. P. H	10	01	10	✓	✓		✓	✓	✓			"
24	MOHAMMADGUSE. R	03	02	02		✓			✓	✓			"
26	NAFESH MANKANUR	04	04	07	✓	✓	✓			✓			Not able to see
28	NILEEK BANKIN	03	01	00	✓		✓		✓	✓			Not able to see
29	NISHANT. V. PATIL	02	02	08	✓	✓			✓				Not able to see
33	PAVAN REKAR	05	06	07		✓		✓		✓			Not able to see
39	SACHIN. MACIPATIL	09	07	06	✓		✓	✓	✓	✓			"
40	SAIKUMAR. T. U.	01	02	02	✓	✓	✓	✓	✓	✓			"
43	SARVESH RATHOD	00	00	12	✓		✓	✓	✓	✓			Not able to see
47	SHREYA RAJESHWAR	03	04	10		✓	✓		✓				Not able to see
													"

**SDM COLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD - 580002**

**DEPARTMENT OF MATHEMATICS**

Semester: I

Division: CSE-B

Course Title: Engineering Mathematics - I

Content Discussed

Academic Year: 2021-23

course title/code: Mathematics-I  
for CSE - Division

Lecture	Date	Topic Covered
L-1	<del>2/1/23</del> 27/1/23	Angle betn radius vector & tgr, Pedal eqn
L-2	3/2/23	Radius of curvature
L-3	3/3/23	Jacobians
L-4	6/3/23	Maxima & Minima
L-5	9/3/23	soln of D.E (Bernoulli's & Exact D.E)
L-6	13/3/23	Linear congruence & Chinese remainder thm
L-7		
L-8		

Course Instructor: PBT

HOD: Jenifer



**SDM COLLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD - 580002**

**DEPARTMENT OF MATHEMATICS**

**REPORT OF SLOW LEARNERS**

Academic Year: 2022-23 Semester: I

Division: CSE-B

Course Title/Source Code: MATHEMATICS for CSE (2022)  
22MAT511

Roll No.	Name of the student	LA-1	LA-2	LA-3	L-1	L-2	L-3	L-4	L-5	L-6	L-7	L-8	Remarks
41	Shilpa M. K	8	1		8	8	✓	✓	✓	✓			
42	Shruti M. N	10	6		8	8	✓	✓	✓	✓			
43	Shruti M. N	13	4		8	8	✓	✓	✓	✓			
44	Shruti M. N	9	9		8	8	✓	✓	✓	✓			
45	Shruti M. N	11	12		8	8	✓	✓	✓	✓			
46	Shruti M. N	11	8		8	8	✓	✓	✓	✓			
47	Shruti M. N	12	4		8	8	✓	✓	✓	✓			
48	Shruti M. N	9	3		8	8	✓	✓	✓	✓			
49	Shruti M. N	4	10		8	8	✓	✓	✓	✓			
50	Shruti M. N	9	1	10	8	8	✓	✓	✓	✓			
51	Shruti M. N	9	0		8	8	✓	✓	✓	✓			
52	Shruti M. N	13	0		8	8	✓	✓	✓	✓			
53	Shruti M. N	16	11		8	8	✓	✓	✓	✓			



SDM COLLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD-02

DEPARTMENT OF MATHEMATICS

sem: I

Division: CSE-A

Course Title: Engineering Mathematics-I

COURSE TITLE / COURSE CODE:

is discussed

Academic Year: 2022-23

MATHEMATICS-I FOR CSE-1510101/22MA0011

Sl. No.	Date	Topic Covered
	23/1/23	Angle betn rad vector & tangent, Angle betn two polar curves,
	30/1/23	Radius of curvature, Indeterminate forms
	4/2/23	Partial derivatives, Jacobians & maxima, minima.
	6/3/23	Soln of S-E (Bernoulli's & Exact S-E)
	13/3/23	Rank of the matrix & system of soln of eqns.
5		
7		
8		

Course Instructor :

*(Signature)*  
P.S.J.

HOD: *(Signature)*



