



Kai. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit
BRAHMDEV DADA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR
Solapur-Mangalwedha-Kolhapur State Highway, Belati - 413 002, Tal. North Solapur, Dist. Solapur (Maharashtra).

*Website: <http://bmitsolapur.org> *Email: bmit@bmssp.org

Approved by AICTE, New Delhi, DTE and Govt. of Maharashtra,
Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur

DTE Institute Code: EN6293 / MB6293

Accredited by National Assessment and Accreditation Council, Bangalore (NAAC)

General Science & Engineering Department



Date : 14/12/2022

Notice

ISE-I Seating Arrangement

For

All F.Y.B.Tech (Sem-I)

Class Room	Roll No
Div-A	101 – 140 (A)
Div-B	141 – 154(A) 201 – 226 (B)
Div-C	226 – 254 (B) 301–311(C)
Maths Tutorial Room	312–348 (C)


Exam Coordinator

(Prof. M N Dhanave)


HOD

(Prof. T D Pawar)



Kal. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit
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General Science & Engineering Department



Date:-14/12/2022

Circular

Internal ISE - I

All the faculties of General Science & Engg department are here by informed that, ISE -I will be conducted from 19/12/2022 to 23/12/2022 as per time table. The nature of question paper is 30 marks(Communication Skill – I 25 Marks) . After test regular time table will be followed.

Each subject teacher is required to submit hard copy of question paper, attendance, mark sheet, co-mapping and co attainment calculation of their respective subject in specified NAAC format only to Exam co-ordinator to undersigned on or before 15/12/2022.

Sr. No	Date	Time	F.Y/BTech
2	19/12/2022	09:30 AM – 10:30 AM	Engg. Physics/Engg. Chemistry
2	20/12/2022	09:30 AM – 10:30 AM	Engineering Mathematics I
3	21/12/2022	09:30 AM – 10:30 AM	Basic Civil & Mechanical Engg.
4	22/12/2022	09:30 AM – 10:30 AM	Engineering Mechanics
5	23/12/2022	09:30 AM – 10:30 AM	Communication Skill


Exam Coordinator

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Internal ISE - I

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4	22/12/2022	09:30 AM – 10:30 AM	Engineering Mechanics
5	23/12/2022	09:30 AM – 10:30 AM	Communication Skill


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General Science & Engineering Department



Date : 16/01/2023

Notice

ISE-II Seating Arrangement

For

All F.Y.B.Tech (Sem-I)

Class Room	Roll No
Div-A	101 – 140 (A)
Div-B	141 – 154(A) 201 –226 (B)
Div-C	226 –254 (B) 301–311(C)
CSE Classroom	312–348 (C)


Exam Coordinator

(Prof. M N Dhanave)


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(Prof. T D Pawar)



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Date:-12/01/2023

Circular

Internal ISE - II

All the faculties of General Science & Engg department are here by informed that, ISE -II will be conducted from 19/01/2023 to 25/01/2023 as per time table. The nature of question paper is 30 marks(Communication Skill – 1 25 Marks) . After test regular time table will be followed.

Each subject teacher is required to submit hard copy of question paper, attendance, mark sheet, co-mapping and co attainment calculation of their respective subject in specified NAAC format only to Exam co-ordinator to undersigned on or before 16/01/2023.

Sr.No	Date	Time	FY/BTech
2	19/01/2023	09:30 AM – 10:30 AM	Engg. Physics/Engg. Chemistry
2	20/01/2023	09:30 AM – 10:30 AM	Basic Civil & Mechanical Engg.
3	23/01/2023	09:30 AM – 10:30 AM	Engineering Mathematics I
4	24/01/2023	09:30 AM – 10:30 AM	Engineering Mechanics
5	25/01/2023	09:30 AM – 10:30 AM	Communication Skill


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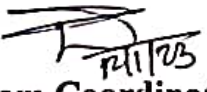
Date:- 12/01/2023

Notice

Internal ISE - II

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Sr.No	Date	Time	F.Y/BTech
2	19/01/2023	09:30 AM – 10:30 AM	Engg. Physics/Engg. Chemistry
2	20/01/2023	09:30 AM – 10:30 AM	Basic Civil & Mechanical Engg.
3	23/01/2023	09:30 AM – 10:30 AM	Engineering Mathematics I
4	24/01/2023	09:30 AM – 10:30 AM	Engineering Mechanics
5	25/01/2023	09:30 AM – 10:30 AM	Communication Skill


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Date : 08/02/2023

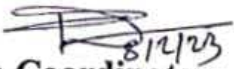
Notice

Preliminary Examination /ISE-III Seating Arrangement

For

All F.Y.B.Tech (Sem-I)

Class Room	Roll No
Div-A	101 – 140 (A)
Div-B	141 – 154(A) 201 –226 (B)
Div-C	226 –254 (B) 301–311(C)
Communication Lab	312–348 (C)


Exam Coordinator

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Date:- 08/02/2023

Notice

Internal ISE - III

- All Students of F.Y.B.Tech here by informed that, Preliminary Exam/ISE-III will be conducted from 20/02/2023 to 23/02/2023 as per Time Table The nature of question paper is 70 marks.

Sr. No	Date	Time	F.Y.B.Tech
2	20/02/2023	09:30 AM – 12:30 PM	Engineering Mathematics I
2	21/02/2023	09:30 AM – 12:30 PM	Engg. Physics/Engg. Chemistry
3	22/02/2023	09:30 AM – 12:30 PM	Engineering Mechanics
4	23/02/2023	09:30 AM – 12:30 PM	Basic Civil & Mechanical Engg


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Date:-08/02/2023

Circular

Internal ISE - III

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Each subject teacher is required to submit hard copy of question paper, attendance, mark sheet, co-mapping and co attainment calculation of their respective subject in specified NAAC format only to Exam co-ordinator to undersigned on or before 13/02/2023.

Sr. No	Date	Time	F Y/BTech
2	20/02/2023	09:30 AM – 12:30 PM	Engineering Mathematics I
2	21/02/2023	09:30 AM – 12:30 PM	Engg. Physics/Engg. Chemistry
3	22/02/2023	09:30 AM – 12:30 PM	Engineering Mechanics
4	23/02/2023	09:30 AM – 12:30 PM	Basic Civil & Mechanical Engg


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ATTENDANCE REPORT

Name of the Examination: ISE - I Date: 20/12/2022

Subject: Engineering Mathematics T (C112) Class: C

Name of Jr. Supervisor: Mr. Chavan. P. S.
Ms. Shunam M. N.

Roll No.	Student's Sign	Roll No.	Student's Sign	Roll No.	Student's Sign
301	<u>Twonab</u>	325	<u>Anjali</u>	349	
302	<u>Ratish</u>	326	<u>Aradhya</u>	350	
303		327	<u>Nkonda</u>	351	
304		328		352	
305	<u>Altat</u>	329	<u>Pmalf</u>	353	
306	<u>Chavut</u>	330	<u>Logest</u>	354	
307		331	<u>naqas</u>		
308	<u>V.M.C.</u>	332			
309	<u>Resau</u>	333	<u>Ashatit</u>		
310	<u>Ratish</u>	334	<u>Patil</u>		
311	<u>Chavut</u>	335	<u>Asf</u>		
312	<u>Isch</u>	336	<u>Prakha</u>		
313	<u>Chavut</u>	337	<u>Kar</u>		
314	<u>Chavut</u>	338	<u>Pukhil</u>		
315	<u>Y.P. Gode</u>	339	<u>Gm</u>		
316	<u>Saiprasad</u>	340	<u>Sahil</u>		
317	<u>Haryash</u>	341	<u>Tenocha</u>		
318	<u>Unesh</u>	342	<u>Shanai</u>		
319	<u>Adhish</u>	343	<u>Shale</u>		
320	<u>Alun</u>	344	<u>Sanket</u>		
321	<u>Alun</u>	345	<u>Shanai</u>		
322	<u>Chavut</u>	346	<u>Shanai</u>		
323	<u>Chavut</u>	347	<u>Neha</u>		
324	<u>Chavut</u>	348	<u>Shanai</u>		

Total Absent: 06 Total Present: 42 Total Strength: 48

Shunam M. N.
 Sign of Subject Teacher

Shunam M. N.
 Sign of Exam coordinator



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ATTENDANCE REPORT

Name of the Examination: ISE-I Date: 20/12/2022

Subject: Engineering Mathematics-I Class: B

Name of Jr. Supervisor: Mr. Chavan. P.S.

Roll No.	Student's Sign	Roll No.	Student's Sign	Roll No.	Student's Sign
201		225	Kongari D.S.	249	Shitole S.
202	Awaji V.G.	226	T.R. Koli	250	Ganesha.
203	Anas Banarke	227	Chilosh	251	
204	Samarth.	228	Amariya	252	Anaghatap
205		229	S.M. Lacharade	253	Harbe
206	G.R. Chavan	230	R.T. Nape.	254	Amkar.
207	Khavan	231	Gul		
208	R.R.	232	Gul		
209	Kashinath	233	Abnuthi/Pat		
210		234	Aj Patel		
211	Gaitward	235	Mathan		
212	R.R. Cholle	236	Patil		
213	Ajwale	237	Patil		
214	A.R. Farokh	238	Sanket.		
215	Chikanda	239	Pawale G.S.		
216	Pratap	240	C.N. Gaurav.		
217	Jadhav	241	Patil		
218	Mechani	242	Patil		
219	S.B. Joshi	243	Patil		
220	Keshav	244	Patil		
221	Kalake	245	Satara		
222	Karbhari	246	Patil		
223	Karan	247	Ashkanis		
224		248	Patil		

Total Absent: 03 Total Present: 50 Total Strength: 52

Sign of Subject Teacher

Sign of Exam coordinator



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ATTENDANCE REPORT

Name of the Examination: ISE - I Date: 20-12-22

Subject: Engineering Mathematic I Class: A

Name of Jr. Supervisor: _____

Roll No.	Student's Sign	Roll No.	Student's Sign	Roll No.	Student's Sign
101	<u>Vant</u>	125	<u>[Signature]</u>	149	<u>[Signature]</u>
102	<u>[Signature]</u>	126	<u>[Signature]</u>	150	<u>[Signature]</u>
103	<u>[Signature]</u>	127	<u>[Signature]</u>	151	<u>[Signature]</u>
104	<u>[Signature]</u>	128	<u>[Signature]</u>	152	<u>[Signature]</u>
105	<u>[Signature]</u>	129	<u>[Signature]</u>	153	<u>[Signature]</u>
106	<u>[Signature]</u>	130	<u>[Signature]</u>	154	<u>[Signature]</u>
107	<u>[Signature]</u>	131	<u>[Signature]</u>		
108	<u>[Signature]</u>	132	<u>[Signature]</u>		
109	<u>[Signature]</u>	133	<u>[Signature]</u>		
110	<u>[Signature]</u>	134	<u>[Signature]</u>		
111	<u>B.H. Gavali</u>	135	<u>[Signature]</u>		
112	<u>[Signature]</u>	136	<u>[Signature]</u>		
113	<u>[Signature]</u>	137	<u>[Signature]</u>		
114	<u>[Signature]</u>	138	<u>[Signature]</u>		
115	<u>[Signature]</u>	139	<u>[Signature]</u>		
116	<u>[Signature]</u>	140	<u>[Signature]</u>		
117	<u>[Signature]</u>	141	<u>[Signature]</u>		
118	<u>[Signature]</u>	142	<u>[Signature]</u>		
119	<u>[Signature]</u>	143	<u>[Signature]</u>		
120	<u>[Signature]</u>	144	<u>[Signature]</u>		
121	<u>[Signature]</u>	145	<u>[Signature]</u>		
122	<u>[Signature]</u>	146	<u>[Signature]</u>		
123	<u>[Signature]</u>	147	<u>[Signature]</u>		
124	<u>[Signature]</u>	148	<u>[Signature]</u>		

Total Absent: 5 Total Present: 49 Total Strength: 54

[Signature]
 Sign of Subject Teacher

[Signature]
 Sign of Exam coordinator



GENERAL SCIENCE AND ENGINEERING

Internal Examinations (Sem-I-2022-23)

ISE I

Class & Program: DIV A,B,C / FY B TECH

Date : 20/12/2

Course Name & Course Code: ENGINEERING MATHEMATICS I (C112) Marks: 30

Note: 1. Question no.1 is compulsory

2. Any Five Question from Q.No2 to Q.No8

Q.1 Choose the correct alternative.

(5 Marks)

1). The rank of 5×7 matrix is at most

- a) 5 b) 6 c) 7 d) 8

2. The rank of non zero square matrix of order n is

- a) less than or equal to n b) equal to $2n$
c) greater than n d) zero

3. If $y = e^{-x} \sin x$ then $y_n =$

a) $(\sqrt{2})^n e^x \sin\left(x + n\frac{3\pi}{4}\right)$ b) $(\sqrt{2})^{n+1} e^x \sin\left(x - n\frac{\pi}{4}\right)$

c) $(\sqrt{2})^{n-1} e^x \cos\left(x + n\frac{\pi}{4}\right)$ d) $(\sqrt{2})^n e^x \cos\left(x + n\frac{3\pi}{4}\right)$

4. If $y = \sin(ax+b)$ then $y_n =$

a) $a^n \cos\left(\frac{n\pi}{2} + ax + b\right)$ b) $a \cos\left(\frac{n\pi}{2} + ax + b\right)$

c) $a^n \sin\left(\frac{n\pi}{2} + ax + b\right)$ d) $a \sin\left(\frac{n\pi}{2} + ax + b\right)$

5. Let $y = a^{mx}$ then $y_n =$

a) $m^n a^{mx} (\log a)^n$

b) $a^{mx} (\log a)^n$

c) $m^n a^{mx}$

d) None of these

Q.2 Reduce to normal form and find its rank

$$\begin{bmatrix} 3 & 2 & 1 & 4 \\ -1 & 3 & 2 & 2 \\ 2 & 5 & 3 & 6 \\ 5 & 7 & 4 & 10 \end{bmatrix}$$

Q.3 Test for consistency and solve if consistent

$$2X - 3Y + 5Z = 1; 3X + Y - Z = 2; X + 4Y - 6Z = 1$$

Q.4 For what value of λ the equation

$$x+2y+z=3, x+y+z=\lambda, 3x+y+3z=\lambda^2$$

Have a solution and solve them completely in each case.

Q.5 Investigate for what value of λ and μ the follow system have

i) no solution ii) unique solution iii) an infinite solution

$$2x+3y+5z=9, 7x+3y-2z=8, 2x+3y+\lambda z=\mu$$

Q.6 $y=5^x \sin x^2$ Find y_n

Q7 $y=\frac{x^2}{(x+1)(x-3)^2}$ Find y_n

Q.8 $y=(3x-5) \log(x^2+2x+1)$

CO- Mapping

Question No.	Obj.	Unit Number	CO Mapping	Question No. (Descriptive)	Unit Number	CO Mapping
1	a	3	CO 3	2	3	CO 3
	b	3	CO 3	3	3	CO 3
	c	1	CO 1	4	3	CO 3
	d	1	CO 1	5	3	CO 3
	e	1	CO 1	6	1	CO 1
				7	1	CO 1
				8	1	CO 1

Approved
12/7/20



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ISE I

Mark sheet (A.Y.-2022-2023 SEM-I)

Class: F Y B Tech

Div: C

Date: 20/12/22

Subject: Engg. Maths-I

Time: 9:30 to 10:30 am

Roll No.	Name of student	Sign.	Question wise Marks								Total Marks
			Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Q.8	
301	AWARE PRATIKSHA SIDDHESHWAR		4	5	2	3	3				(17)
302	BANSODE ROHIT ARJUN		4	2	1						07
303	BHAKTE SAMRUDDHI SAMADHAN	Ab	0	4							04
304	BHORAKADE TEJASHWINI ANKUSH	Ab									
305	BUDLEGHAR ALTAZ ALIM		2	5	4	-	01	-			(12)
306	CHAVAN DNYANESHWARI RAGHUNATH		4	2	3		5				(14)
307	CHAVAN VAISHNAVI LAXMIKANT	Ab									
308	CHOUGULE VINAYAK MAHADEV		2	3	4	1	4				(14)
309	DESAI ROHINI GORAKHANATH		2	5	2	-	01	-	-		10
310	DHATINGE RUSHIKESH VIJAY		3	5	5	1	4				(18)
311	GALATE SAMIR MAULA		-	5	2	1	4				(12)
312	GAVALI DATTA SHYAMRAO		4	5	4	4	4				(21)
313	GAWADE SAMARTH SIDDHESHWAR		00								00
314	GONDAL AADISH AMOL		3	0	3	2	5				(13)
315	GONE YASHASVI PRAKASH		5	2	3	5					(15)
316	GORTYAL SAIPRASAD RAJESHAM		4	-	3	5	5	-	2		(19)
317	HANJGIKAR TANJILA RIYAJ		2	2	01						05
318	HAVGONDE UMESH LAXMAN		1	3	00	01	3				08
319	HEMBADE OM DATTATRAY		2	4	3	1	5				(15)
320	INAMDAR SAYYAD A REHMAN SAYYAD UMAR		02				01				03



Kai. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit
BRAHMDEVDA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR
 Solapur-Mangalwedha-Kolhapur State Highway, Belati - 413 002, Tal. North Solapur, Dist. Solapur (Maharashtra).
 *Website: <http://bmit.ac.in> *E-mail: bmit@bmit.ac.in

*Website: <http://bmitsolapur.org> *Email: bmit@bmssp.org

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DTE Institute Code: EN6293 / MB6293

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General Science & Engineering Department

321	JADHAV MAYUR SAUDAGAR		2	3	3	01					09
322	JAGTAP OM VISHNU		2	1	1	1					08
323	JAGTAP RUSHIKESH VILASRAO		1	2	2	4	01				10
324	KADAM VIKRAM DHONDIRAM		3	-	3	3	5	-	2	3	20
325	KATTA ANJALI AMBADAS		5	5	4		5		2		21
326	KHADKE TOSIF LIYAKAT		2	-	3						08
327	KONDA MURLIDHAR CHANDRASHEKHAR		4				01				08
328	KUSURE YUVRAJ SHRISHAIL										
329	MALI RUTUJA GOPAL	Ab									
330	MANE YOGESH RAJENDRA		5	1	2	-	4				12
331	NANDAL NAGRAJ PENTAPPA		4	5	2	2	05	01			19
332	PATIL AMAR KAILAS		5	1	2	1	5				16
333	PATIL ARATI SUNIL										
334	PATIL MAHANANDA GANPAT		5	-	4	4	5	3			23
335	RATHOD ARJUN SANJAY		4	4	4	4	5				22
336	SAKHARE MANTHAN ANIL		3								03
337	SIDDIQUI KAIF IDRIS		2	-	01						03
338	SWAMI NIKHILKUMAR VIRPAKSHI		2	2							04
339	TAKALIKAR GAYATRI MANISH		3	2							05
340	TAMBOLI SAHIL GULAB		3	4	01	2					10
341	TARAKE SAMARTH REVANSIDDHA		3	2							05
342	THENGIL SAGAR ANIL		4								04
343	UTAGE VAISHNAVI SHARNAPPA		2	01							02
344	WAGHMARE SANKET PRAKASH		5	4							09
345	WAGHMARE SWATI SUGRIV		3								03
346	ZENDE KISHOR TANAJI		3	5	5	3					18
347	KULKARNI NEHA SHASHANK		5	2	-	3	4				14
348	SHINDE DEEPTI PANKAJ		5	5	2						12
			5	4	2	-	5				16

Kai. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit
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 *Website: <http://bmitsolapur.org> *Email: bmit@bmssp.org
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 DTE Institute Code: EN6293 / MB6293
 Accredited by National Assessment and Accreditation Council, Bangalore (NAAC)
General Science & Engineering Department



Total no. of students :- 47	Present:- 43	Absent:- 04
Result in %:- 51%	Pass:- 22	Fail:- 22

joirpal
 Sign of Subject Teacher

[Signature]
 Sign of Exam coordinator



Kai. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit
BRAHMDEV DADA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR
 Solapur-Mangalwedha-Kolhapur State Highway, Belati - 413 002, Tal. North Solapur, Dist. Solapur (Maharashtra).

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DTE Institute Code: EN6293 / MB6293

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General Science & Engineering Department



ISE I

Mark sheet (A.Y.-2022-2023 SEM-I)

Class: F Y B Tech

Div: B

Date: 20/11/2022

Subject: Engg. Maths-I

Time: 9-30 to 10-30

Roll No.	Name of student	Sign.	Question wise Marks								Total Marks
			Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Q.8	
201	AADLINGE PRATIK BAPU		Ab								
202	AWATI VAIBHAVI GURAPPA		01								01
203	BANSODE AMAR PARMESHWAR		2	4	3	1	3		2		15
204	BHOSALE SAMARTH PREMANATH		5								05
205	BIRAJDAR BASAVRAJ RAJKUMAR		Ab								
206	CHAVAN GHANSHYAM RAMSING		01	01							
207	CHAVAN KIRAN SHESHERAO		3	4	01						08
208	CHAVAN ROHIT RAVINDRA		2	4	1						07
209	DATE KASHINATH DATTATRAY		3	5	01	01					10
210	GAIKAWAD UDAY ABHIMAN		Ab								
211	GAIKWAD PRATHAMESH MARUTI		5	4	1	3	0				13
212	GHALE RAMA RAMESH		2	2							04
213	GHULE NAVANATH PANDURANG		01	01							02
214	GURAV AAKASH RAMCHANDRA		01								01
215	HIREMATH IRAMMA RAJSHEKHAR		4	2	3	2	5				17
216	IPPER PRASAD MANOHAR		2	4	3	0	0				09
217	JADHAV ADITYA VINOD		01								01
218	JADHAV ATHARVA ANIL		01		01	01					03
219	JOSHI SWAMINI BHAGWAN		01		01						02
220	JAHGIRDAR SYED NOUFIL SYED M		01	03							04
221	KALAKE SAMARTH SUBHASH		1	5	01	01	01				09



Kai. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit
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General Science & Engineering Department

222	KARBHARI NAJAMIN LAYAKPASHA		3	5	3	0	5	0			18
223	KHANDARE KARAN DHARMAJI		4	5	3			5	2	2	21
224	KHOT SADDAMHUSEN GULAB		Ab								
225	KONGARI DIPAK SHRINIVAS		3	0	0	5	5				14
226	KOLI TUSHAR NAVANATH		0	3							03
227	KUDAL ABHILASH VISHWANATH		0	1							01
228	KULKARNI AMARJA BHASKAR		3	4	3	0	5				15
229	LOKHANDE SIDDHARAM MANOHAR		2	3							05
230	MANE RUTUJA JIVAN		4	4	0	1	0	2			11
231	MOTE SURAJ MAHADEO		0	1							01
232	MUNDE KRUSHNA SHRIHARI		0	2			1				02
233	MATHAPATI ABHISHEK BASAYYA		5	8	2		3				18
234	PATEL AJARODDIN JAHARODDIN		2	2							04
235	PATHAN MUSKAN IBRAHIM		1	2	1						04
236	PATIL SUPRIYA SHAILESH		3	4	3	5	4				10
237	PATIL VYAS VINAYAK		3	2	4	1					10
238	PATU SANKET SHIVSHANKAR		2	5	3	5	5				20
239	PAWAR GITANJALI SHIVAJI		2	3	2	2	0				09
240	PAWAR OMPRASAD NAGESH		0	2							02
241	PAWAR ONKAR RAJENDRA		2	2	2		0	1			07
242	RADDI AMAR BABASAHEB		2	5	4	0	1	5			21
243	RATHOD KISAN RAVI		-	-	0	1					01
244	RATHOD KUMAR SHAM		0	1	0	1					02
245	SALAVE ADITYA SANTOSH		4	5	4	0	1				14
246	SANGUNDI PRABHAKAR SURYAKANT		2	3	0	1	0	1			07
247	SARMAST ARSHAN MUNAWAR PASHA		2								02
248	SHELKE VIKIRAJ DATTATRAYA		1	2							03
249	SHITOLE SAKSHI SWAMINATH		2	3	2		5				12



DTE Institute Code: EN6293 / MB6293

General Science & Engineering Department

Scanned with OKEN Scanner

Bramdevdada Mane Institute of Technology, Solapur

Class:	FE	Staff:	Prof. M N Dhanave Prof. T D Paw	Department : General Science & Engg	Year :	2022-23	SEM:	I	ISE :	I
Date	20/12/2022						Subject:	Engg. Mathematics-I		

Present Students	43
Absent Students	5
Total Students	48

Total CO's Covered: 3

Question No.	Marks	CO1	CO2	CO3	CO4	CO5	CO6
1	5	1	1	1	0	0	0
2	5	0	0	1	0	0	0
3	5	0	0	1	0	0	0
4	5	0	0	1	0	0	0
5	5	1	0	0	0	0	0
6	5	1	0	0	0	0	0

Roll no	Name	CO1	CO2	CO3	CO4	CO5	CO6	Total
1	AWARE PRATIKSHA SIDDHESHWAR	3	3	3	NA	NA	NA	3
2	BANSODE ROHIT ARIUN	1	3	1	NA	NA	NA	1.67
3	BHAKTE SAMRUDDHI SAMADHAN	0	0	0	NA	NA	NA	0
4	BHORAKADE TEJASHWINI ANKUSH	0	0	0	NA	NA	NA	0
5	BUDLEGHAR ALTAF ALIM	1	1	3	NA	NA	NA	1.67
6	CHAVAN DNYANESHWARI RAGHUNAT	3	3	2	NA	NA	NA	2.67
7	CHAVAN VAISHNAVI LAXMIKANT	0	0	0	NA	NA	NA	0
8	CHOUGULE VINAYAK MAHADEV	2	1	3	NA	NA	NA	2
9	DESAI ROHINI GORAKHANATH	1	1	2	NA	NA	NA	1.33
10	DHATINGE RUSHIKESH VIJAY	3	1	3	NA	NA	NA	2.33
11	GALATE SAMIR MAULA	1	0	1	NA	NA	NA	0.67
12	GAVALI DATTA SHYAMRAO	3	3	3	NA	NA	NA	3
13	GAWADE SAMARTH SIDDHESHWAR	0	0	0	NA	NA	NA	0
14	GONDAL AADISH AMOL	3	1	1	NA	NA	NA	1.67
15	GONE YASHASVI PRAKASH	1	3	3	NA	NA	NA	2.33
16	GORTYAL SAIPRASAD RAJESHAM	3	3	3	NA	NA	NA	3
17	HANGIKAR TANJILA RIYAJ	0	1	1	NA	NA	NA	0.67
18	HAVGONDE UMESH LAXMAN	1	0	1	NA	NA	NA	0.67
19	HEMBADE OM DATTATRAY	3	1	3	NA	NA	NA	2.33
20	INAMDAR SAYYAD A REHMAN SAYYAD	1	1	0	NA	NA	NA	0.67
21	JADHAV MAYUR SAUDAGAR	0	1	2	NA	NA	NA	1
22	JAGTAP OM VISHNU	0	1	1	NA	NA	NA	0.67
23	JAGTAP RUSHIKESH VILASRAO	0	0	2	NA	NA	NA	0.67
24	KADAM VIKRAM DHONDIRAM	3	1	2	NA	NA	NA	2
25	KATTA ANJALI AMBADAS	3	3	3	NA	NA	NA	3

26	KHADKE TOSIF LIYAKAT	0	1	1	NA	NA	NA	0.67
27	KONDA MURLIDHAR CHANDRASHEKH	1	3	1	NA	NA	NA	1.67
28	KUSURE YUVRAJ SHRISHAIL	0	0	0	NA	NA	NA	0
29	MALI RUTUJA GOPAL	3	3	1	NA	NA	NA	2.33
30	MANE YOGESH RAJENDRA	3	3	3	NA	NA	NA	3
31	NANDAL NAGRAJ PENTAPPA	3	3	2	NA	NA	NA	2.67
32	PATIL AMAR KAILAS	0	0	0	NA	NA	NA	0
33	PATIL ARATI SUNIL	3	3	3	NA	NA	NA	3
34	PATIL MAHANANDA GANPAT	3	3	3	NA	NA	NA	3
35	RATHOD ARIUN SANJAY	1	1	0	NA	NA	NA	0.67
36	SAKHARE MANTHAN ANIL	0	1	0	NA	NA	NA	0.33
37	SIDDIQUI KAIF IDRIS	0	1	1	NA	NA	NA	0.67
38	SWAMI NIKHILKUMAR VIRPAKSHI	1	1	1	NA	NA	NA	1
39	TAKALIKAR GAYATRI MANISH	1	1	3	NA	NA	NA	1.67
40	TAMBOLI SAHIL GULAB	1	1	1	NA	NA	NA	1
41	TARAKE SAMARTH REVANSIDDHA	1	3	1	NA	NA	NA	1.67
42	THENGIL SAGAR ANIL	0	0	0	NA	NA	NA	0
43	UTAGE VAISHNAVI SHARNAPPA	1	3	2	NA	NA	NA	2
44	WAGHMARE SANKET PRAKASH	1	1	0	NA	NA	NA	0.67
45	WAGHMARE SWATI SUGRIV	1	1	3	NA	NA	NA	1.67
46	ZENDE KISHOR TANAJI	3	3	3	NA	NA	NA	3
47	KULKARNI NEHA SHASHANK	1	3	3	NA	NA	NA	2.33
48	SHINDE DEEPTI PANKAJ	3	3	3	NA	NA	NA	3
49		0	0	0	NA	NA	NA	0
50		0	0	0	NA	NA	NA	0
51		0	0	0	NA	NA	NA	0
52		0	0	0	NA	NA	NA	0
53		0	0	0	NA	NA	NA	0
54		0	0	0	NA	NA	NA	0
55		0	0	0	NA	NA	NA	0
56		0	0	0	NA	NA	NA	0
57		0	0	0	NA	NA	NA	0
58		0	0	0	NA	NA	NA	0
59		0	0	0	NA	NA	NA	0
60		0	0	0	NA	NA	NA	0
61		0	0	0	NA	NA	NA	0
62		0	0	0	NA	NA	NA	0
63		0	0	0	NA	NA	NA	0
64		0	0	0	NA	NA	NA	0
65		0	0	0	NA	NA	NA	0

Brandevdada Mane Institute of Technology, Solapur

Class:	FE-C	Department:	General Science & Engg	Staff:	Prof. M N Dhanave Prof. T D Paw	Year:	2022-23	SEM:	I	ISE:	I
Date:	20/12/2022							Subject:	M-I		

Question No.	CO1	CO2	CO3	CO4	CO5	CO6	Marks
1	1	1	1	0	0	0	5
2	0	0	1	0	0	0	5
3	0	0	1	0	0	0	5
4	0	0	1	0	0	0	5
5	1	0	1	0	0	0	5
6	1	0	0	0	0	0	5

Present Students: 50

Absent Students: 4

Total Students: 54

Total CO's Covered: 3

Roll No	Name	CO1	CO2	CO3	CO4	CO5	CO6	Total
1	AADLINGE PRATIK BAPU	0	0	0	NA	NA	NA	0
2	AIWATI VAIBHAVI GURAPPA	0	1	0	NA	NA	NA	0.33
3	BANSODE AMAR PARNESHVAR	3	1	3	NA	NA	NA	2.33
4	BHOSALE SAMARTH PREMANATH	3	3	1	NA	NA	NA	2.33
5	BIRAJDAR BASAVRAJ RAJKUMAR	0	0	0	NA	NA	NA	0
6	CHAVAN GHANSHYAM RAMSING	0	1	0	NA	NA	NA	0.33
7	CHAVAN NIRAN SHESHERAO	1	3	3	NA	NA	NA	2.33
8	CHAVAN ROHIT RAVINDRA	1	1	2	NA	NA	NA	1.33
9	DATE KASHINATH DATTATRAY	1	3	3	NA	NA	NA	2.33
10	GAIKAWAD UDAY ABHIMAN	0	0	0	NA	NA	NA	0
11	GAIKAWAD PRATHAMESH MARUTI	3	3	3	NA	NA	NA	3
12	GHALE RAMA RAMESH	1	1	1	NA	NA	NA	1
13	GHULE NAVANATH PANDURANG	0	1	0	NA	NA	NA	0.33
14	GURAV AAKASH RAMCHANDRA	0	1	0	NA	NA	NA	0.33
15	HIREMATH IRAMMA RAJSHIKHAR	3	3	3	NA	NA	NA	3
16	IPPER PRASAD MANOHAR	1	1	3	NA	NA	NA	1.67
17	JADHAV ADITYA VINOD	0	1	0	NA	NA	NA	0.33
18	JADHAV ATHARVA ANIL	0	1	1	NA	NA	NA	0.67
19	JOSHI SWAMINI BHAGWAN	0	1	0	NA	NA	NA	0.33
20	JAHGIRDAR SYED NOULI SYED MUJAHID	0	1	1	NA	NA	NA	0.67
21	KALAKE SAMARTH SUBHASH	1	1	3	NA	NA	NA	1.67
22	KARBHARI NAJAMIN LAYAPASHA	3	3	3	NA	NA	NA	3
23	KHANJANDARE FARAN DHARMAJI	3	3	3	NA	NA	NA	3
24	KHOT SADDAMHUSEN GULAB	0	0	0	NA	NA	NA	0
25	KONGARI DIPAK SHRINIVAS	3	3	3	NA	NA	NA	3

26	KOLI TUSHAR NAVANATH	1	3	1	NA	NA	NA	1.67
27	KUDAL ABHILASH VISHWANATH	0	1	0	NA	NA	NA	0.33
28	KULKARNI AMARJA BHASKAR	3	3	3	NA	NA	NA	3
29	LOKHANDE SIDDHARAM MANOHAR	1	1	1	NA	NA	NA	1
30	MANE RUTUJA JIVAN	3	3	3	NA	NA	NA	3
31	MOTE SURAJ MAHADEO	0	1	0	NA	NA	NA	0.33
32	MUNDE KRUSHNA SHRIHARI	0	0	1	NA	NA	NA	0.33
33	MATHAPATI ABHISEKH BASAYYA	3	3	3	NA	NA	NA	3
34	PATEL AJARODDIN JAHARODDIN	1	1	1	NA	NA	NA	1
35	PATHAN MUSKAN IBRAHIM	0	1	1	NA	NA	NA	0.67
36	PATIL SUPRIYA SHAILESH	3	3	3	NA	NA	NA	3
37	PATIL VYAS VINAYAK	1	3	3	NA	NA	NA	2.33
38	PATU SANKET SHIVSHANKAR	3	1	3	NA	NA	NA	2.33
39	PAWAR GITANJALI SHIVAJI	1	1	3	NA	NA	NA	1.67
40	PAWAR OMPRASAD NAGESH	1	1	0	NA	NA	NA	0.67
41	PAWAR ONKAR RAJENDRA	1	1	1	NA	NA	NA	1
42	RADDI AMAR BABASAHEB	3	1	3	NA	NA	NA	2.33
43	RATHOD KISAN RAVI	0	0	0	NA	NA	NA	0
44	RATHOD KUMAR SHAM	0	1	0	NA	NA	NA	0.33
45	SALAVE ADITYA SANTOSH	3	3	3	NA	NA	NA	3
46	SANGUNDI PRABHAKAR SURYAKANT	1	1	2	NA	NA	NA	1.33
47	SARMAT ARSHAN MUNAWAR PASHA	1	1	0	NA	NA	NA	0.67
48	SHELKE VIKRAJ DATTA TRAYA	0	1	1	NA	NA	NA	0.67
49	SHITOLE SAKSHI SWAMINATH	3	1	2	NA	NA	NA	2
50	SIRSAT GANESH SANJAY	1	3	1	NA	NA	NA	1.67
51	TAPANAIAK UBED ALTAF	1	1	2	NA	NA	NA	1.33
52	TRIMBAK MAHADEV JAGTAP	1	1	1	NA	NA	NA	1
53	TURBE JYOTI SHANTKUMAR	3	1	1	NA	NA	NA	1.67
54	VACCHER ONKAR MAHANTESH	3	3	1	NA	NA	NA	2.33
55		0	0	0	NA	NA	NA	0
56		0	0	0	NA	NA	NA	0
57		0	0	0	NA	NA	NA	0
58		0	0	0	NA	NA	NA	0
59		0	0	0	NA	NA	NA	0
60		0	0	0	NA	NA	NA	0
61		0	0	0	NA	NA	NA	0
62		0	0	0	NA	NA	NA	0
63		0	0	0	NA	NA	NA	0
64		0	0	0	NA	NA	NA	0
65		0	0	0	NA	NA	NA	0

Bramdevdada Mane Institute of Technology, Solapur											
Department:		General Science & Engineering				Year:	2022-23	SEM:	I	ISE:	I
Class:	FE	Name of Staff: Prof. M.N.Dhanave, Prof. T.D.Pawar					Subject: Engg. Mathematics-I				
Date: 20/12/2022		Questions and CO Mapping Table									
Question No.	Marks	CO1	CO2	CO3	CO4	CO5	CO6	Present Students			49
1	5	1	1	1				Absent Students			5
2	5			1				Total Students			54
3	5			1							
4	5			1							
5	5	1									
6	5	1						Total CO's Covered:			3

Roll no	Name	Q1	Q2	Q3	Q4	Q5	Q6	Total
1	ANKUSHRAO VAIBHAV KASHINATH	4	2	0	0	0	0	6
2	AJUSEKAR ANJUM SAMIR	1	1	1	0	0	0	3
3	BANSODE AMBIKA MAHADEV	2	2	2	1	0	0	7
4	BHIMANAVARU SANKET PANDIT	2	2	1	0	0	0	5
5	BHUSKUTE OJAS SUDHIR	3	2	3	0	0	0	8
6	BOBADE ANAND VIJAY	2	1	0	0	0	0	3
7	CHAVAN SACHIN BAJIRANG	3	3	2	1	0	0	9
8	CHENDAKE VIDYASHRI BASALING	2	4	4	3	5	1	19
9	DEVKATE PRIYANKA DILIP	5	1	1	0	1	0	8
10	GAVADE RUSHI MADHUKAR	5	0	0	0	0	0	5
11	GAVALI BHAKTI HARIDAS	4	5	4	0	0	2	15
12	GAVALI TUSHAR BANDU	3	2	1	0	0	0	6
13	GAWADE AISHWARYA RAJKUMAR	3	3	3	1	0	0	10
14	GHODAKE SHIVRAJ BAJIRANG							0
15	GUND ROHAN RAVIKANT	3	5	2	0	0	0	10
16	HULLE SRUTHI VIJAYKUMAR	3	2	1	0	0	0	6
17	ISHWARKATTI AJAY SHRISHAIL	4	5	3	5	0	0	17
18	JADHAV ONKAR DATTATRAYA	3	1	3	5	0	0	12
19	JAWALE DIPAK BALASAMHEB	3	2	4	5	5	0	19
20	KALE RUSHIKESH PRASHANT	3	2	2	0	5	0	12
21	KAMBLE RITESH KRISHNA							0

[illegible]

24	KHANDEKAR NISHIGANDHA	4	4	5	4	4	21
25	RAJESH KHARAT SHAMBHU BAJARANG	4					4
26	KOLI ONKAR DEVAPPA						0
27	KUCHEKAR MAYURI MAHENDRA	2	3				5
28	LAMBATE SANDIP BAPU	2					2
29	MALI SAVITA BALU	5	4	3	4		16
30	MALI SHRADDHA DIGAMBAR	2					2
31	MULANI AYESHA KHALIL	3	2	3	4	2	14
32	MULLA NIKAT RAJAK	5	5	2	2	1	15
33	NARAL MURLIKRISHNA RAJU	5	5	4	1	5	22
34	NADAF JISHAN MAHIBOOB	3					3
35	PATIL RAMCHANDRA SUBHASH	5					5
36	PATIL RUSHIKESH KRUSHNAT	4					4
37	PATIL VISHAL ASHOK	4					4
38	PAWAR ONKAR NANDKUMAR	4	1				5
39	PATU SHRADHA GANGADHAR	4	5	2	1	4	16
40	PAWAR RADHIKA MARUTI	3	5	4			12
41	PHALKE MAHESH ANAND	3	1				4
42	RAJMANE ROHIT LAXMAN	2					2
43	RATHOD AMIT DHANRAJ						0
44	RATHOD AMOL DHANRAJ	2	5	1	1		9
45	RAUT SUSMIT PRABHAKAR	1	3	1		2	7
46	SANGA PRAJWAL GANESH	4		1			5
47	SATHE VISHWATEJ SUHAS	4					4
48	SAWANT SWAPNIL MAHADEV	4	5				9
49	SHAIKH MAHEK KALEEM	4	1	1		4	12
50	SHINDE NAMRATA MANOJ	4	4		3	5	16
51	SHIRKE YASHRAJ MANOJ	4	4				8
52	TANDALE RAM SURESH	4	3	2			9
53	TODAKAR RENUKA DNYANOBA	2	1	2	2		7
54	WAGHMARE NISHANT BHARAT	3	5	1	1	5	15
55							0
56							0



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General Science & Engineering Department



ISE II
Mark sheet (A.Y.-2022-2023 SEM-I)

Class: F Y B Tech

Div: C

Date: 25/1/23

Subject: Engg. Maths-II

Time: 3 to 4:30

Roll	Name of student	Sign.	Question wise Marks								Total Marks
			Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Q.8	
301	AWARE PRATIKSHA SIDDHESHWAR	<i>[Signature]</i>	2	2	4	2	5	-	04	01	19
302	BANSODE ROHIT ARJUN	<i>[Signature]</i>	03	-	-	-	-	-	-	-	03
303	BHAKTE SAMRUDDHI SAMADHAN	-AB-									
304	BHORAKADE TEJASHWINI ANKUSH	T.A. Bhorakade	2	-	-	2					04
305	BUDLEGHAR ALTAZ ALIM	Altaz	4	3	2	3	3	-	04	04	21
306	CHAVAN DNYANESHWARI RAGHUNATH	Chavan	5	4	-	01	02	-	01		13
307	CHAVAN VAISHNAVI LAXMIKANT	AB									
308	CHOUGULE VINAYAK MAHADEV	V.M.C.	5	3	-	02	5	8	05	00	20
309	DESAI ROHINI GORAKHANATH	Rohini	5	0	0	0	0				05
310	DHATINGE RUSHIKESH VIJAY	Rushinge	5	2	-	01	04		4		16
311	GALATE SAMIR MAULA	Galate	2	2	3	2	5	-	00	01	15
312	GAVALI DATTA SHYAMRAO	Datta	3	4	4	3	3	-	05	04	23
313	GAWADE SAMARTH SIDDHESHWAR	Gawade	01	-	-	-	-	-	-	-	01
314	GONDAL AADISH AMOL	Gondal	4	3	2	4	4	-	05		22
315	GONE YASHASVI PRAKASH	Y.P. Gone	01	3	5	4	01				14
316	GORTYAL SAIPRASAD RAJESHAM	Saiprasad	5	5	5	02	4	8	05	05	29
317	HANJIKAR TANJILA RIYAJ	Hanjikar	4	-	-	-	-	-	-	-	04
318	HAVGONDE UMESH LAXMAN	Umesh	0	2	-	01					03
319	HEMBADE OM DATTATRAY	Hembaade	5	4	4	3	5	-	04		28
320	INAMDAR SAYYAD A REHMAN SAYYAD UMAR	Umar	3	4	0	0					07
321	JADHAV MAYUR SAUDAGAR	Mayur	5	2	01	-	2	4	04	02	16



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Sr No	Name	Roll No	Marks	Total Marks	Percentage
322	JAGTAP OM VISHNU	Jagtap	3	201	-
323	JAGTAP RUSHIKESH VILASRAO	Rushikesh Jagtap	4	43	24 = 05 01
324	KADAM VIKRAM DHONDIRAM	Vikram Kadam	5	44	34 - 05
325	KATTA ANJALI AMBADAS	Anjali Katta	4	51	524
326	KHADKE TOSIF LIYAKAT	Tosif Khadke	4	401	-
327	KONDA MURLIDHAR CHANDRASHEKHAR	Murlidhar Konda	01	0203	-
328	KUSURE YUVRAJ SHRISHAIL	AB	-	-	-
329	MALI RUTUJA GOPAL	Rutuja Mali	3	02	013
330	MANE YOGESH RAJENDRA	Yogesh Mane	5	44	- 5 - 05 05
331	NANDAL NAGRAJ PENTAPPA	Nagraj Pentappa	5	44	(3) 4 - 05 05
332	PATIL AMAR KAILAS	Amar Patil	5	5	- 24 5 05 05
333	PATIL ARATI SUNIL	Arati Patil	5	3	- 34 - 05 05
334	PATIL MAHANANDA GANPAT	Mahananda Patil	5	12	-
335	RATHOD ARJUN SANJAY	Arjun Rathod	4	-3	-
336	SAKHARE MANTHAN ANIL	Manthan Sakhare	4	-3	-
337	SIDDIQUI KAIF IDRIS	Kaif Siddiqui	0	0	-
338	SWAMI NIKHILKUMAR VIRPAKSHI	Nikhil Swami	3	01	- 01 0 01
339	TAKALIKAR GAYATRI MANISH	Gayatri Takalikar	5	52	- 3
340	TAMBOLI SAHIL GULAB	Sahil Tamboli	00	01	-
341	TARAKE SAMARTH REVANSIDDHA	Revansiddha Tarake	03	-	-
342	THENGIL SAGAR ANIL	Sagar Thengil	00	-	-
343	UTAGE VAISHNAVI SHARNAPPA	Vaishnavi Utage	2	00	02
344	WAGHMARE SANKET PRAKASH	Sanket Waghmare	03	-	-
345	WAGHMARE SWATI SUGRIV	Swati Waghmare	3	34	(3) 5 0 05 05
346	ZENDE KISHOR TANAJI	Kishor Zende	4	35	35 - 05
347	KULKARNI NEHA SHASHANK	Neha Kulkarni	5	201	01 00 05
348	SHINDE DEEPTI PANKAJ	Deepti Shinde	5	33	2 01



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General Science & Engineering Department

[illegible]

Total no. of students :- 48	Present:- 45	Absent:- 03
Result in %:- 53	Pass:- 24	Fail:- 21

[Signature]
Sign of Subject Teacher


Sign of Exam coordinator



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General Science & Engineering Department



ISE II
Mark sheet (A.Y.-2022-2023 SEM-I)

Class: F Y B Tech

Div: B

Date:

Subject: Engg. Maths-5

Time: 23/1/23

Roll No.	Name of student	Sign.	Question wise Marks								Total Marks
			Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Q.8	
201	AADLINGE PRATIK BAPU										
202	AWATI VAIBHAVI GURAPPA										
203	BANSODE AMAR PARMESHWAR	Ab									
204	BHOSALE SAMARTH PREMANATH	Amr. Bhosale	3	0	5	5	3	-	-	2	18+1=19
205	BIRAJDAR BASAVRAJ RAJKUMAR	Ab									
206	CHAVAN GHANSHYAM RAMSING	Ab									
207	CHAVAN KIRAN SHESHERAO	G.R. Chavan	01								01
208	CHAVAN ROHIT RAVINDRA	Chavan	2	2	3	2	01				10
209	DATE KASHINATH DATTATRAY	R.D.	2	-	5	2	01				10
210	GAIKAWAD UDAY ABHIMAN	Kashinath	1	4	4	5	2				16
211	GAIKWAD PRATHAMESH MARUTI	Gaikwad	3	4	5	3	01				16
212	GHALE RAMA RAMESH	Ab									
213	GHULE NAVANATH PANDURANG	Ab									
214	GURAV AAKASH RAMCHANDRA	Gurav	3	0	0	0	0				03
215	HIREMATH IRAMMA RAJSHEKHAR	A.H.	2	-	-	01					03
216	IPPER PRASAD MANOHAR	Prasad	2	3	3	4	3				15
217	JADHAV ADITYA VINOD	Pradip	3	2	2	4	3		0		14
218	JADHAV ATHARVA ANIL	Jadhav	5	2	5						12
219	JOSHI SWAMINI BHAGWAN	Joshi	4	3	5						12
220	JAHGIRDAR SYED NOUFIL SYED M	S.A. Joshi	3	0	2	3					08
221	KALAKE SAMARTH SUBHASH	Subhash	3	4	5	-	4				16
		Ab									-



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222	KARBHARI NAJAMIN LAYAKPASHA	Ab											
223	KHANDARE KARAN DHARMAJI	Karan	4	4	5	3	5	0	3	3		24	
224	KHOT SADDAMHUSEN GULAB	Ab											
225	KONGARI DIPAK SHRINIVAS	Kongari	3	2	3	3	4					18	
226	KOLI TUSHAR NAVANATH	T.N.Koli	4									(09)	
227	KUDAL ABHILASH VISHWANATH	Abhilash	2	-	01							(03)	
228	KULKARNI AMARJA BHASKAR	Amarja	4	0	5	5	4	4				22	
229	LOKHANDE SIDDHARAM MANOHAR	S.M.Lokhan	4	4	5	1	2					16	
230	MANE RUTUJA JIVAN	R.T.Mane	3	4	3	-	0	3	5	3		21	
231	MOTE SURAJ MAHADEO	Suraj	4	2	03	01						(10)	
232	MUNDE KRUSHNA SHRIHARI	Krushna	01	3	2	-	-	2	5			13	
233	MATHAPATI ABHISHEK BASAYYA	Abhishek	3	5	5	3	2					18	
234	PATEL AJARODDIN JAHARODDIN	Ab											
235	PATHAN MUSKAN IBRAHIM	Pathan	01	4	4	3	2					14	
236	PATIL SUPRIYA SHAILESH	Supriya	4	5	5	5	4					23	
237	PATIL VYAS VINAYAK	Vyas	2	4	3	3	5	01				18	
238	PATU SANKET SHIVSHANKAR	Sanket	3	5	5	5	5					23	
239	PAWAR GITANJALI SHIVAJI	Gitanjali	2	3	4	5						14	
240	PAWAR OMPRASAD NAGESH	O.N.Pawar	4									(04)	
241	PAWAR ONKAR RAJENDRA	Onkar	01	0	0	0	0	0				(01)	
242	RADDI AMAR BABASAHEB	Amar	2	3	5	3	4					17	
243	RATHOD KISAN RAVI	Kisan	4	4	03	01						12	
244	RATHOD KUMAR SHAM	Kumar	01									(01)	
245	SALAVE ADITYA SANTOSH	Aditya	01	02	0	3	3					(09)	
246	SANGUNDI PRABHAKAR SURYAKANT	Prabakar	3	3	0	01						(06)	
247	SARMAST ARSHAN MUNAWAR PASHA	Arshan	2	0	0							(02)	
248	SHELKE VIKIRAJ DATTATRAYA	Vikiraj	01	02	3	2						(08)	
249	SHITOLE SAKSHI SWAMINATH	Sakshi	00	3	4	01						(08)	



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ISE II
Mark sheet (A.Y.-2022-2023 SEM-I)

Class: F Y B Tech

Div: A

Date: 23/1/2023

Subject: Engg. Maths-5

Time: 3.00 PM

Roll No.	Name of student	Sign.	Question wise Marks								Total Marks
			Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Q.8	
101	ANKUSHRAO VAIBHAV KASHINATH	N. K.	4	-	-	01					(05)
102	AOUSEKAR ANJUM SAMIR	-AB-									
103	BANSODE AMBIKA MAHADEV	B. M.	5	4	-	3	01				13
104	BHIMANAVARU SANKET PANDIT	B. P.	5	3	3	2	01				14
105	BHUSKUTE OJAS SUDHIR	B. S.	5	00	03						12
106	BOBADE ANAND VIJAY	B. V.	5	00	3	-	01				(09)
107	CHAVAN SACHIN BAJRANG	A. B.	5	3	5	00	02				15
108	CHENDAKE VIDYASHRI BASALING	V. B.	5	5	3	4	(2)	4	3		24
109	DEVKATE PRIYANKA DILIP	P. D.	5	3	4	3	-				15
110	GAVADE RUSHI MADHUKAR	R. M.	5	-	0						(05)
111	GAVALI BHAKTI HARIDAS	B. H. G.	5	00	5	03	5				28
112	GAVALI TUSHAR BANDU	T. B.	4	2	5	2	5				18
113	GAWADE AISHWARYA RAJKUMAR	A. R.	4	-	-	03					07
114	GHODAKE SHIVRAJ BAJIRANG	-AB-									
115	GUND ROHAN RAVIKANT	R. R.	5	3							(08)
116	HULLE SRUSTHI VIJAYKUMAR	S. V. H.	5	3							(08)
117	ISHWARKATTI AJAY SHRISHAIL	A. S.	5	4	4	3	5				21
118	JADHAV ONKAR DATTATRAYA	O. D.	5	4	5	2					16
119	JAWALE DIPAK BALASAHEB	D. B.	5	4	5	03	05		4		26
120	KALE RUSHIKESH PRASHANT	R. P.	5	00	3	4	5		4		21
121	KAMBLE RITESH KRISHNA	-AB-									
122	KAMTIKAR SAKIB YASIN	-AB-									

[illegible]

Total no. of students :- 54	Present:- 47	Absent:- 07
Result in %:- 61 %	Pass:- 29	Fail:- 18

Sign of Exam coordinator



Internal Examinations (Sem-I-2022-23)

Preliminary Exam/ISE-III

Class & Program: FY B TECH (A,B,C)

Date: 20/02/2023

Course Name & Course Code: ENGINEERING MATHEMATICS (C112)

Marks: 70

SECTION -I

Q.2 Attempt any three out of Five question

(3 x 3 =9)

1) Find the n^{th} derivatives of $\frac{8x}{x^4 - 8x^2 + 16}$

2) Expand $\sec^{-1}\left(\frac{1}{1-2x^2}\right)$

3) Find the ranks of following materials. $\begin{bmatrix} 2 & 3 & -1 & -1 \\ 1 & -1 & -2 & -4 \\ 3 & 1 & 3 & -2 \\ 6 & 3 & 0 & -7 \end{bmatrix}$

4) Arrange in power of x by Taylers series

$$17 + 6(x+2) + 3(x+2)^3 + (x+2)^4 - (x+2)^5$$

5) Test for consistency and solve by matrix method

$$5x_1 + 3x_2 + 7x_3 = 4$$

$$3x_1 + 26x_2 + 2x_3 = 9$$

$$7x_1 + 2x_2 + 10x_3 = 5$$

Q.3 Attempt any three out of Five question

(3 x 3 = 9)

1) Find the n^{th} derivatives of $e^x \sin^2 x \cos x$

2) Examine for linear independent and dependent the following set of

vectors $[1 \ 2 \ 3 \ 4]$ $[4 \ 3 \ 2 \ 1]$, $[6 \ 7 \ 8 \ 9]$

3) Evaluate $\lim_{x \rightarrow 0} \left(\frac{a}{x} - \cot \frac{x}{a} \right)$

4) Find all eigen value & eigen vector of matrix.

$$A = \begin{bmatrix} -2 & 2 & -3 \\ 2 & 1 & -6 \\ -1 & -2 & 0 \end{bmatrix}$$

5) If $y = 2^x \sin^2 x + \cos^3 x$ Find y_n

Q.4 Attempt any two out of three question**(5 x 2=10)**

- 1) Using Maclaurin's series. Prove that $e^{\sin x} = 1 + x + \frac{x^2}{2} + \dots$
- 2) State and verify Cayley-Hamilton theorem if for $A = \begin{bmatrix} 1 & 3 & 7 \\ 4 & 2 & 3 \\ 1 & 2 & 1 \end{bmatrix}$ also Find A^{-1}
- 3) If $y = \cos(n \log x)$ show that $x^2 y_{n+2} + (2n+1)xy_{n+1} + (n^2 + 1)y_n = 0$

SECTION-II**Q.5 Attempt any three out of Five question****(3 x 3=9)**

- 1) If $z = \tan^{-1}\left(\frac{y}{x}\right)$ Prove that $\frac{\partial^2 z}{\partial x^2} + \frac{\partial^2 z}{\partial y^2} = 0$
- 2) If $u = x^2(y-z) + y^2(z-x) + z^2(x-y)$ Prove that $\frac{\partial u}{\partial x} + \frac{\partial u}{\partial y} + \frac{\partial u}{\partial z} = 0$
- 3) Find Percentage error in g from the formula $T = 2\pi\sqrt{\frac{l}{g}}$ if the % error in l & T are both in error by -1%.
- 4) Find directional derivatives $\Phi = xyz$ in the direction of normal to surface $x^2y + y^2x + yz^2 = 3$ at the point $(1, 1, 1)$
- 5) Find the angle between tangent plane surface to $x \log z = y^2 - 1$ and $x^2y = 2 - z$ at $(1, 1, 1)$

Q.6 Attempt any three out of Five question**(3 x 3=9)**

- 1) If $u = \log(x^3 + y^3 - x^2y - xy^2)$ Find $x^2 \frac{\partial^2 u}{\partial x^2} + 2xy \frac{\partial^2 u}{\partial x \partial y} + y^2 \frac{\partial^2 u}{\partial y^2}$
- 2) Find tangential normal component acceleration of particle moving along the curve $x = t^3 + 1, y = t^2, z = t$ at $t=1$
- 3) If $u = \log(\tan x + \tan y + \tan z)$ Prove that $\sin 2x \frac{\partial u}{\partial x} + \sin 2y \frac{\partial u}{\partial y} + \sin 2z \frac{\partial u}{\partial z} = 2$
- 4) $x = \sqrt{vw}, y = \sqrt{wu}, z = \sqrt{uv}$ Prove that $x \frac{\partial \phi}{\partial x} + y \frac{\partial \phi}{\partial y} + z \frac{\partial \phi}{\partial z} = u \frac{\partial \phi}{\partial u} + v \frac{\partial \phi}{\partial v} + w \frac{\partial \phi}{\partial w}$
- 5) Find unit vector normal to surface $x^2y + 2xz^2 = 8$ at point $(1, 0, 2)$

Q.7 Attempt any two out of three question**(5 x 2=10)**

- 1) If $x = v^2 + w^2, y = w^2 + u^2, z = u^2 + v^2$ Prove that $J \cdot J' = 1$
- 2) Find Maximum and minimum values of $x^3 + y^3 - 3axy, a > 0$.
- 3) Show that the vector $F = (6xy + z^3)i + (3x^2 - z)j + (3xz^2 - y)k$ is Irrotational. Find the function Φ such that $F = -\nabla\Phi$






BMIT/AMC/Exam /A.Y.2021-22/03/21.02.22

Internal Examinations (Sem-I-2022-23)

Preliminary Exam/ISE-III

Class & Program: FY B TECH (A,B,C)

Date: 20/02/2023

Course Name & Course Code: ENGINEERING MATHEMATICS (C112)

Marks: 70

MCQ/ Objective Type Question

Q. 1) Choose the correct alternative

(1x14= 14)

1). Which is n^{th} order derivative w.r.t.x of xe^x .

a) $e^x(x-n)$

b) $e^x(xn)$

c) $e^x(x+1)$

d) $e^x(n-x)$

2) $\lim_{x \rightarrow 0} \frac{\log \sin 2x}{\log \sin x} =$

a) 1

b) 0

c) -1

d) 2

3) Which of the following is not an indeterminate form?

a) $\infty + \infty$

b) $\infty - \infty$

c) $\frac{\infty}{\infty}$

d) $0 \cdot \infty$

4) $f(x) = \log x$ can be expanded in powers of $x-1$ by using

a) Maclaurin' series

b) Taylor's theorem

c) Leibnitz's theorem

d) None of these.

5) If $\vec{r} = ae^{3t} + be^{2t}$ at $t = 0$, $\frac{d\vec{r}}{dt} = \dots\dots\dots$

a) a

b) b

c) $2b+3a$

d) $2a+3d$

6) The system of equations $AX = B$ is inconsistent if

a) rank of A < rank of [A/B]

b) rank of A = rank of [A/B]

c) rank of A is less than the number of unknowns

d) rank of A = rank of B

7) The approximate value of $f(0.999)$ where $f(x) = 2x^4 + 7x^3 - 8x^2 + 3x + 1$ is

a) 4.984

b) 3.984

c) 2.984

d) 1.984

8) With usual notation $f(x,y)$ has saddle point is

a) $rt - s^2 > 0$

b) $rt - s^2 < 0$

c) $rt - s^2 = 0$

d) none of these

9) If $f(x, y) = 0$, then $\frac{dy}{dx}$ is equal to

a) $\frac{\frac{\partial f}{\partial x}}{\frac{\partial f}{\partial y}}$

b) $\frac{\frac{\partial f}{\partial y}}{\frac{\partial f}{\partial x}}$

c) $-\left(\frac{\frac{\partial f}{\partial y}}{\frac{\partial f}{\partial x}}\right)$

d) $-\left(\frac{\frac{\partial f}{\partial x}}{\frac{\partial f}{\partial y}}\right)$

10) If $u = x - y, v = y - x$, then $\frac{\partial(u, v)}{\partial(x, y)} = \dots\dots\dots$

a) 0

b) 1

c) -1

d) 2

11) $u = f(y + ax) + g(y - ax)$ then $\frac{\partial^2 u}{\partial x^2} - a^2 \frac{\partial^2 u}{\partial y^2}$

a) 0

b) a^2

c) $a^2 g''(y - ax)$

d) $-a^2$

12) The system of equations represented by matrix

$$\begin{bmatrix} 1 & 0 & -1 & : & 2 \\ 0 & 1 & 2 & : & 4 \\ 0 & 0 & \lambda - 3 & : & \mu - 10 \end{bmatrix}$$
 has unique solution for

a) $\lambda = 3, \mu \neq 10$

b) $\lambda = 3, \mu = 10$

c) $\lambda \neq 3$

d) $\mu \neq 10$

13) The velocity of a particle moving along the curve $x = 2 \sin 3t, y = 2 \cos 3t, z = 3t$ at any time t is -----

a) 2

b) 4

c) 8

d) 10

14) The directional derivative of $\phi = xyz$ at $(1, 1, 1)$ is maximum in the direction -----

a) $i - j + k$

b) $i + j - k$

c) $-i + j + k$

d) $i + j + k$

Approved


17/12/23


10/12/23



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DTE Institute Code: EN6293 / MB6293

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General Science & Engineering Department



Preliminary Examination / ISE III
Mark sheet (A.Y.-2022-2023 SEM-I)

Class: F Y B Tech

Div: B

Date:

Subject: Engg. Maths-I

Time: 9.30 to
12.30 PM

Roll No.	Name of student	Sign.	Question wise Marks								Total Marks
			Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Q.8	
201	AADLINGE PRATIK BAPU										
202	AWATI VAIBHAVI GURAPPA	AB									
203	BANSODE AMAR PARMESHWAR	<u>Amr Bansode</u>	7	3	5	2	5	04	2		(28)
204	BHOSALE SAMARTH PREMANATH	AB									
205	BIRAJDAR BASAVRAJ RAJKUMAR	AB									
206	CHAVAN GHANSHYAM RAMSING	G.R.Chavan	00	3							03
207	CHAVAN KIRAN SHESHERAO	<u>Chavan</u>	7	2							09
208	CHAVAN ROHIT RAVINDRA	<u>Chavan</u>	6	2	-	2			01		11
209	DATE KASHINATH DATTATRAY	<u>Kashinath</u>	5	3	2	3	3	00	01		17
210	GAIKAWAD UDAY ABHIMAN										
211	GAIKAWAD PRATHAMESH MARUTI	<u>Prathamesh</u>	0	3	2	5	2				14
212	GHALE RAMA RAMESH	AB									
213	GHULE NAVANATH PANDURANG	<u>GHULE</u>	06								06
214	GURAV AAKASH RAMCHANDRA	<u>A.R.Gurav</u>	4								04
215	HIREMATH IRAMMA RAJSHEKHAR	<u>Irreema</u>	2	3	1	4	-	3	-	-	13
216	IPPER PRASAD MANOHAR	<u>IPPER</u>	8	4	4	3	-	01	01	-	21
217	JADHAV ADITYA VINOD	<u>Jadhav</u>	8	1	-	3					12
218	JADHAV ATHARVA ANIL	<u>Jadhav</u>	8	1	2	3	01				15
219	JOSHI SWAMINI BHAGWAN	<u>S.B.Joshi</u>	03	-	-	-	-	-	-	-	03
220	JAHGIRDAR SYED NOUFIL SYED M	<u>Syed</u>	5	-	-	2	0	-	-	-	07
221	KALAKE SAMARTH SUBHASH	AB									



Kal. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit
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 General Science & Engineering Department

222	KARBHARI NAJAMIN LAYAKPASHA	<i>Prakash</i>	10	8	3	1	0	8	5		(38)
223	KHANDARE KARAN DHARMAJI	<i>Prakash</i>	8	6	3	4	1	8			(33)
224	KHOT SADDAMHUSEN GULAB	<i>AB</i>									
225	KONGARI DIPAK SHRINIVAS	<i>Kongari</i>	6	-	1	2	4	-	3		18
226	KOLI TUSHAR NAVANATH	<i>AB</i>									
227	KUDAL ABHILASH VISHWANATH	<i>Prakash</i>	7	3							10
228	KULKARNI AMARJA BHASKAR	<i>Prakash</i>	6	4	4	3	2				19
229	LOKHANDE SIDDHARAM MANOHAR	<i>Prakash</i>	5	1	-	4	3	3	0	1	17
230	MANE RUTUJA JIVAN	<i>Prakash</i>	7	4	-	3	3	-	0	1	18
231	MOTE SURAJ MAHADEO	<i>Prakash</i>	6	-	-	2					08
232	MUNDE KRUSHNA SHRIHARI	<i>Prakash</i>	2	3	4	-	3	0	1	-	13
233	MATHAPATI ABHISHEK BASAYYA	<i>Prakash</i>	8	5	3	1	5	2			(28)
234	PATEL AJARODDIN JAHARODDIN	<i>Prakash</i>	7	3	5	2					17
235	PATHAN MUSKAN IBRAHIM	<i>Prakash</i>	5	4	2	-	0	4	0	1	17
236	PATIL SUPRIYA SHAILESH	<i>Prakash</i>	9	7	5	4	0	1	7	0	(34)
237	PATIL VYAS VINAYAK	<i>Prakash</i>	7	-	4	4	4	6	3	-	(28)
238	PATU SANKET SHIVSHANKAR	<i>AB</i>									
239	PAWAR GITANJALI SHIVAJI	<i>Prakash</i>	6	6	4	3					19
240	PAWAR OMPRASAD NAGESH	<i>Prakash</i>	5								05
241	PAWAR ONKAR RAJENDRA	<i>Prakash</i>	3								03
242	PADDI AJAR BABASAHEB	<i>Prakash</i>	9	5	5	4	3	2			(28)
243	PATHOD KISAN RAVI	<i>Prakash</i>	7	2	0	4	3	2			19
244	PATHOD KUMAR SHAM	<i>Prakash</i>	0								00
245	SALAVE ADITYA SANTOSH	<i>Prakash</i>	4	3	3	2	2	2			16
246	SAJGUNDI PRABHAKAR BURYAKANT	<i>Prakash</i>	5	3							08
247	SARMAST ARSHAN MUNAVAR PASHA	<i>Prakash</i>	6	-	0	3					10
248	SHELKE VIKIRAJ DATTATRAYA	<i>Prakash</i>	7	-	3						10
249	SHITOLE SAKSHI SWAJINATH	<i>Prakash</i>	8	3	0	4	0	3	0	1	(28)



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[illegible]

Total no. of students :- 52	Present:- 44.	Absent:- 08
Result in %:-	Pass:- 08.	Fail:- 36

Sign of Exam coordinator



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General Science & Engineering Department



Preliminary Examination /ISE III
Mark sheet (A.Y.-2022-2023 SEM-I)

Class: F Y B Tech

Div: A

Date: 20/2/23

Subject: Engg. maths-I

Time: 9.30 to
12.30

Roll No.	Name of student	Sign.	Question wise Marks								Total Marks
			Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Q.8	
101	ANKUSHRAO VAIBHAV KASHINATH	Nank	5	3							08
102	AOUSEKAR ANJUM SAMIR	Am	6	1					02		09
103	BANSODE AMBIKA MAHADEV	Ambika	7	4	3	4	5	5	01		29
104	BHIMANAVARU SANKET PANDIT	Bhim	6	1	1	3					11
105	BHUSKUTE OJAS SUDHIR	Bh	5	3	1	5	2	01			17
106	BOBADE ANAND VIJAY	Anand	7	3	01	5					16
107	CHAVAN SACHIN BAJRANG	Ch	5	4	3	4	2				18
108	CHENDAKE VIDYASHRI BASALING	Ch	10	4	1	3	4	5			29
109	DEVKATE PRIYANKA DILIP	Dev	3	3	2	3	01	01	2		15
110	GAVADE RUSHI MADHUKAR	Rushi	6								06
111	GAVALI BHAKTI HARIDAS	BH. Gaval	10	8	4	7	5	8	1		43
112	GAVALI TUSHAR BANDU	Tushar	6	3	2	3	2				16
113	GAWADE AISHWARYA RAJKUMAR	Gawade	7	4	4	5					20
114	GHODAKE SHIVRAJ BAJIRANG	-AB									
115	GUND ROHAN RAVIKANT	Gund	8	4	1	3					16
116	HULLE SRUSTHI VIJAYKUMAR	S.V. Hulle	6	1	1	2	2				12
117	ISHWARKATTI AJAY SHRISHAIL	Is	10	6	6	5	7	8			42
118	JADHAV ONKAR DATTATRAYA	-AB									
119	JAWALE DIPAK BALASAHEB	Dipak	8	6	6	5	6	6	2		39
120	KALE RUSHIKESH PRASHANT	Rushi	9	3	1	3	4				20
121	KAMBLE RITESH KRISHNA	-AB									
122	KAMTIKAR SAKIB YASIN	-AB-									



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General Science & Engineering Department

123	KANE OM VILAS	<i>Om</i>	7	5	6	4	5	6	2			(38)
124	KHANDEKAR NISHIGANDHA RAJESH	<i>Nishigandha</i>	7	2	5	3	5	6	8			(36)
125	KHARAT SHAMBHU BAJARANG	<i>Shambhu</i>	6	-		3						09
126	KOLI ONKAR DEVAPPA	AB										
127	KUCHEKAR MAYURI MAHENDRA	AB										
128	LAMBATE SANDIP BAPU	AB										
129	MALI SAVITA BALU	<i>Savita</i>	8	2	5	3	4	5	1			(28)
130	MALI SHRADDHA DIGAMBAR	<i>Shraddha</i>	8	1	1	3						13
131	MULANI AYESHA KHALIL	<i>Ayesha</i>	7	3	-	5	4	6	01			26
132	MULLA NIKAT RAJAK	<i>Nikat</i>	5	2	2	5	4	4	3			25
133	NARAL MURLIKRISHNA RAJU	<i>Murlikrishna</i>	10	7	3	5	7	9	3			(44)
134	NADAF JISHAN MAHIBOOB	<i>Jishan</i>	6	5	5	2	2					20
135	PATIL RAMCHANDRA SUBHASH	<i>R. Patil</i>	8	2								10
136	PATIL RUSHIKESH KRUSHNAT	AB										
137	PATIL VISHAL ASHOK	<i>Patil</i>	8	-	04							12
138	PAWAR ONKAR NANDKUMAR	<i>Onkar</i>	7	4								11
139	PATU SHRADHA GANGADHAR	<i>Shradha</i>	6	5	2	4	4	3	0			24
140	PAWAR RADHIKA MARUTI	<i>Radhika</i>	4	8	5	5	4	6	4			(36)
141	PHALKE MAHESH ANAND	<i>Mahesh</i>	5	1	-	5	01					12
142	RAJMANE ROHIT LAXMAN	<i>Rohit</i>	9									09
143	RATHOD AMIT DHANRAJ	AB										
144	RATHOD AMOL DHANRAJ	<i>Amol</i>	4	4	4	2	01					15
145	RAUT SUSMIT PRABHAKAR	<i>Susmit</i>	8	3	5	4	0	1	4			25
146	SANGA PRAJWAL GANESH	<i>Prajwal</i>	6	4	5	3	01	3				22
147	SATHE VISHWATEJ SUHAS	<i>Vishatej</i>	6									06
148	SAWANT SWAPNIL MAHADEV	<i>Swapnil</i>	3	3	1	3	4	01				15
149	SHAIKH MAHEK KALEEM	<i>Mahe</i>	9	4	4	3	2	01				23
150	SHINDE NAMRATA MANOJ	<i>Namrata</i>	4	6	5	4	7	7	3			(41)
151	SHIRKE YASHRAJ MANOJ	<i>Yashra</i>	4	3	4	3	2					16
152	TANDALE RAM SURESH	<i>Ram</i>	8	2	3	5						18



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General Science & Engineering Department

[illegible]

Total no. of students :- 54	Present:- 45	Absent:- 09
Result in %:- 20	Pass:- 11	Fail:- 34

Sign of Subject Teacher

Sign of Exam coordinator

Brahmadevdada Mane Institute of Technology, Solapur

ISE-I (Sem-I) Examination 2022-23

MARK SHEET (DIV-C)

Roll.No.	Student Name	30 M-I	30 EM	15 BC	15 ME	30 BCME	30 PH	25 CS
301	AWARE PRATIKSHA SIDDHESHWAR	17	13	11	8	19	17	7
302	BANSODE ROHIT ARJUN	7	3	4	3	7	2	11
303	BHAKTE SAMRUDDHI SAMADHAN	AB	AB	AB	AB	AB	AB	AB
304	BHORAKADE TEJASHWINI ANKUSH	AB	AB	AB	AB	AB	AB	AB
305	BUDLEGHAR ALTAZ ALIM	12	4	7	11	18	16	2
306	CHAVAN DNYANESHWARI RAGHUNATH	14	7	6	8	14	19	7
307	CHAVAN VAISHNAVI LAXMIKANT	AB	AB	AB	AB	AB	AB	AB
308	CHOUGULE VINAYAK MAHADEV	14	6	13	8	21	16	9
309	DESAI ROHINI GORAKHANATH	10	5	10	5	15	18	13
310	DHATINGE RUSHIKESH VIJAY	18	19	10	7	17	17	10
311	GALATE SAMIR MAULA	12	9	8	10	18	16	6
312	GAVALI DATTA SHYAMRAO	23	14	13	12	25	21	12
313	GAWADE SAMARTH SIDDHESHWAR	0	3	2	4	6	3	5
314	GONDAL AADISH AMOL	13	9	12	2	14	16	9
315	GONE YASHASVI PRAKASH	15	6	10	4	14	16	12
316	GORTYAL SAIPRASAD RAJESHAM	20	15	11	12	23	16	10
317	HANJGIKAR TANJILA RIYAJ	5	8	7	5	12	3	8
318	HAVGONDE UMESH LAXMAN	8	3	8	7	15	11	8
319	HEMBADE OM DATTATRAY	15	8	15	7	22	23	9
320	INAMDAR SAYYAD A REHMAN SAYYAD	3	4	12	6	18	18	10
321	JADHAV MAYUR SAUDAGAR	9	7	10	7	17	15	3
322	JAGTAP OM VISHNU	5	2	7	3	10	4	AB
323	JAGTAP RUSHIKESH VILASRAO	10	3	7	7	14	17	9
324	KADAM VIKRAM DHONDIRAM	20	7	15	9	24	22	12
325	KATTA ANJALI AMBADAS	21	19	12	8	20	17	9
326	KHADKE TOSIF LIYAKAT	5	5	9	5	14	6	4
327	KONDA MURLIDHAR CHANDRASHEKHAR	5	9	6	2	8	9	7
328	KUSURE YUVRAJ SHRISHAIL	AB	AB	AB	AB	AB	AB	AB
329	MALI RUTUJA GOPAL	12	1	7	7	14	13	4
330	MANE YOGESH RAJENDRA	20	14	13	11	24	26	10
331	NANDAL NAGRAJ PENTAPPA	16	9	14	11	25	19	11
332	PATIL AMAR KAILAS	23	19	13	9	22	16	6
333	PATIL ARATI SUNIL	22	20	15	9	24	20	19
334	PATIL MAHANANDA GANPAT	3	6	5	8	13	7	5
335	RATHOD ARJUN SANJAY	3	7	10	5	15	7	8
336	SAKHARE MANTHAN ANIL	4	3	7	9	16	10	AB
337	SIDDIQUI KAIF IDRIS	5	2	14	5	19	16	6
338	SWAMI NIKHILKUMAR VIRPAKSHI	10	14	10	10	20	15	13
339	TAKALIKAR GAYATRI MANISH							

340	TAMBOLI SAHIL GULAB	5	1	10	1	11	7	5
341	TARAKE SAMARTH REVANSIDDHA	4	2	3	1	4	2	6
342	THENGIL SAGAR ANIL	2	0	5	4	9	1	6
343	UTAGE VAISHNAVI SHARNAPPA	9	3	3	5	8	7	9
344	WAGHMARE SANKET PRAKASH	3	1	6	3	9	2	8
345	WAGHMARE SWATI SUGRIV	18	22	14	11	25	18	9
346	ZENDE KISHOR TANAJI	14	19	12	5	17	26	7
347	KULKARNI NEHA SHASHANK	12	13	14	13	27	16	17
348	SHINDE DEEPTI PANKAJ	16	15	9	4	13	14	11
Total Student		48	48	48	48	48	48	48
Present Student		43	43		43	43	43	41
Pass student		22	13		25	34	29	9
Percentage		51	30.23		58	79.06	67	22
Sign of Staff								
Name of Staff		MND/TDF	AAB	AAW	AAZ	AAW/AAZ	BMM	VVB


 (Prof. M N Dhanave)
 (Exam Co-ordinator)


 (Prof. T D Pawar)
 HOD, GSE

Brahmadevdada Mane Institute of Technology, Solapur

ISE-I (Sem-I) Examination 2022-23

MARK SHEET (DIV-B)

Roll.No.	Student Name	30 M-I	30 EM	15 BC	15 ME	30 BCME	30 CH	25 CS
201	AADLINGE PRATIK BAPU							
202	AWATI VAIBHAVI GURAPPA	1	2	10	3	13	6	9
203	BANSODE AMAR PARMESHWAR	15	17	15	4	19	20	15
204	BHOSALE SAMARTH PREMANATH	5	1	4	2	6	4	12
205	BIRAJDAR BASAVRAJ RAJKUMAR	AB	AB	AB	AB	AB	AB	AB
206	CHAVAN GHANSHYAM RAMSING	AB	2	5	2	7	6	2
207	CHAVAN KIRAN SHESHERAO	8	6	3	2	5	9	3
208	CHAVAN ROHIT RAVINDRA	7	4	8	5	13	13	4
209	DATE KASHINATH DATTATRAY	10	6	11	7	18	21	5
210	GAIKAWAD UDAY ABHIMAN							
211	GAIKWAD PRATHAMESH MARUTI	13	12	15	5	20	17	14
212	GHALE RAMA RAMESH	4	1	5	1	6	8	7
213	GHULE NAVANATH PANDURANG	2	1	3	1	4	7	7
214	GURAV AAKASH RAMCHANDRA	1	7	9	6	15	9	5
215	HIREMATH IRAMMA RAJSHEKHAR	17	13	7	9	16	12	7
216	IPPER PRASAD MANOHAR	9	12	13	5	18	11	10
217	JADHAV ADITYA VINOD	1	12	10	2	12	5	11
218	JADHAV ATHARVA ANIL	3	6	10	5	15	15	9
219	JOSHI SWAMINI BHAGWAN	2	4	11	AB	11	2	3
220	JAHGIRDAR SYED Noufil SYED	4	19	5	7	12	20	6
221	KALAKE SAMARTH SUBHASH	9	18	12	11	23	22	8
222	KARBHARI NAJAMIN LAYAKPASHA	18	13	13	8	21	20	13
223	KHANDARE KARAN DHARMAJI	21	17	13	13	26	19	6
224	KHOT SADDAMHUSEN GULAB	AB	AB	AB	AB	AB	AB	AB
225	KONGARI DIPAK SHRINIVAS	14	15	8	AB	8	15	8
226	KOLI TUSHAR NAVANATH	3	5	8	1	9	10	6
227	KUDAL ABHILASH VISHWANATH	1	0	4	6	10	9	2
228	KULKARNI AMARJA BHASKAR	15	15	9	7	16	9	4
229	LOKHANDE SIDDHARAM MANOHAR	5	12	7	3	10	18	4
230	MAANE RUTUJA JIVAN	11	11	9	9	18	16	5
231	MOTE SURAJ MAHADEO	1	2	1	0	1	2	1
232	MUNDE KRUSHNA SHRIHARI	3	2	5	5	10	8	3
233	MATHAPATI ABHISHEK BASAYYA	13	17	4	7	11	18	10
234	PATEL AJARODDIN JAHARODDIN	4	2	5	2	7	4	6
235	PATHAN MUSKAN IBRAHIM	4	15	10	6	16	21	6
236	PATIL SUPRIYA SHAILESH	10	20	12	10	22	13	10
237	PATIL VYAS VINAYAK	AB	17	12	3	15	18	6
238	PATU SAIKET SHIVSHANKAR	20	11	14	4	18	24	8
239	PAWAR GITANJALI BHIVAJI	AB	5	13	6	19	18	9

240	PAWAR OMPRASAD NAGESH	2	2	3	2	5	4	4
241	PAWAR ONKAR RAJENDRA	7	4	4	2	6	7	5
242	RADDI AMAR BABASAHEB	17	9	9	5	14	16	8
243	RATHOD KISAN RAVI	1	3	9	0	9	14	3
244	RATHOD KUMAR SHAM	2	0	4	1	5	9	4
245	SALAVE ADITYA SANTOSH	14	6	11	2	13	15	5
246	SANGUNDI PRABHAKAR SURYAKANT	7	1	5	1	6	3	5
247	SARMAST ARSHAN MUNAWAR	2	2	1	6	7	14	1
248	SHELKE VIKIRAJ DATTATRAYA	3	2	12	8	20	20	7
249	SHITOLE SAKSHI SWAMINATH	12	11	13	8	21	20	9
250	SIRSAT GANESH SANJAY	6	8	14	7	21	12	7
251	TARANAIAK UBED ALTAF	7	2	9	9	18	15	7
252	TRIMBAK MAHADEV JAGTAP	6	8	11	8	19	17	12
253	TURBE JYOTI SHANTKUMAR	7	1	9	AB	9	15	8
254	VACCHE ONKAR MAHANTESH	9	6	9	AB	9	10	7
Total Student		52	52	52	52	52	52	52
Present Student		50	50	46	46	46	50	50
Pass student		12	16			28	30	6
Percentage		24	32			60	60	12
Sign of Staff								
Name of Staff		IND/TD	AAB	AAW	MCS	AAW/MCS	MMS	VVB


 (Prof. M N Dhanave)
 (Exam Co-ordinator)


 (Prof. T D Rawar)
 HOD, GSE

Brahmadevdada Mane Institute of Technology, Solapur

ISE-I (Sem-I) Examination 2022-23

MARK SHEET (DIV-A)

Roll.No.	Student Name	30	30	15	15	30	30	25
		M-I	EM	BC	ME	BCME	PH	CS
101	ANKUSHRAO VAIBHAV KASHINATH	6	1	3	3	6	4	5
102	AOUSEKAR ANJUM SAMIR	3	3	7	6	13	12	4
103	BANSODE AMBIKA MAHADEV	7	5	9	7	16	12	5
104	BHIMANAVARU SANKET PANDIT	5	3	6	4	10	3	4
105	BHUSKUTE OJAS SUDHIR	8	3	4	4	8	6	4
106	BOBADE ANAND VIJAY	3	1	5	6	11	5	8
107	CHAVAN SACHIN BAJRANG	9	11	12	12	24	14	11
108	CHENDAKE VIDYASHRI BASALING	19	4	10	14	24	20	7
109	DEVKATE PRIYANKA DILIP	8	4	8	7	15	10	12
110	GAVADE RUSHI MADHUKAR	5	4	2	1	3	2	7
111	GAVALI BHAKTI HARIDAS	15	5	13	6	19	24	8
112	GAVALI TUSHAR BANDU	6	4	12	4	16	4	10
113	GAWADE AISHWARYA RAJKUMAR	10	5	12	11	23	10	9
114	GHODAKE SHIVRAJ BAJIRANG	AB	AB	AB	AB	AB	AB	AB
115	GUND ROHAN RAVIKANT	10	3	8	2	10	7	9
116	HULLE SRUSTHI VIJAYKUMAR	6	1	5	2	7	2	7
117	ISHWARKATTI AJAY SHRISHAIL	17	18	10	13	23	15	6
118	JADHAV ONKAR DATTATRAYA	12	3	5	11	16	13	8
119	JAWALE DIPAK BALASAHEB	19	11	14	12	26	21	7
120	KALE RUSHIKESH PRASHANT	12	8	11	4	15	17	6
121	KAMBLE RITESH KRISHNA	AB	AB	AB	AB	AB	AB	AB
122	KAMTIKAR SAKIB YASIN	AB	AB	AB	AB	AB	AB	AB
123	KANE OM VILAS	23	9	9	13	22	18	5
124	KHANDEKAR NISHIGANDHA RAJESH	21	10	6	14	20	22	13
125	KHARAT SHAMBHU BAJARANG	4	4	AB	AB	AB	5	6
126	KOLI ONKAR DEVAPPA	AB	AB	AB	AB	AB	AB	AB
127	KUCHEKAR MAYURI MAHENDRA	5	2	3	1	4	4	8
128	LAMBATE SANDIP BAPU	2	AB	AB	AB	AB	AB	AB
129	MALI SAVITA BALU	16	11	10	9	19	15	9
130	MALI SHRADDHA DIGAMBAR	2	4	11	10	21	14	4
131	MULANI AYESHA KHALIL	14	15	11	15	26	23	8
132	MULLA IIKAT RAJAK	15	13	14	9	23	27	11
133	MARAL MURLIKRISHNA RAJU	22	23	14	14	28	21	16
134	MADAF JISHAN MAHIBOOB	3	5	6	2	8	5	17
135	PATIL RAMCHANDRA SUBHASH	5	6	7	3	10	6	10
136	PATIL RUSHIKESH KRUSHNAT	4	4	6	3	9	13	11
137	PATIL VISHAL ASHOK	4	4	4	3	7	6	9
138	PAWAR ONKAR NANDKUMAR	5	6	6	4	10	5	6
139	PATU SHRADDHA GANGADHAR	16	7	9	3	12	17	7

140	PAWAR RADHIKA MARUTI	12	17	12	12	24	23	7
141	PHALKE MAHESH ANAND	4	6	7	1	8	AB	6
142	RAJMANE ROHIT LAXMAN	2	5	10	1	11	1	4
143	RATHOD AMIT DHANRAJ	AB	AB	AB	AB	AB	AB	AB
144	RATHOD AMOL DHANRAJ	9	8	10	8	18	10	3
145	RAUT SUSMIT PRABHAKAR	7	11	12	7	19	11	8
146	SANGA PRAJWAL GANESH	5	14	7	0	7	13	8
147	SATHE VISHWATEJ SUHAS	4	2	1	1	2	3	7
148	SAWANT SWAPNIL MAHADEV	9	9	8	5	13	10	3
149	SHAIKH MAHEK KALEEM	12	2	7	9	16	11	8
150	SHINDE NAMRATA MANOJ	16	12	12	13	25	23	12
151	SHIRKE YASHRAJ MANOJ	8	14	4	6	10	8	6
152	TANDALE RAM SURESH	9	2	6	1	7	5	7
153	TODAKAR RENUKA DNYANOBA	7	8	10	2	12	15	8
154	WAGHMARE NISHANT BHARAT	15	2	11	4	15	17	5
Total Student		54	54	54	54	54	54	54
Present Student		49	48	47	47	47	47	48
Pass student		16	8	36	24	28	23	6
Percentage		32	17	76.56	51	59.57	49	13
Sign of Staff								
Name of Staff		MND/TDI	AAB	AAW	VAB	AAW/VAB	BMM	VVB


 (Prof. M N Dhanave)
 (Exam Co-ordinator)


 (Prof. T D Pawar)
 HOD, GSE



Kal. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit

BRAHMDEVDA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR

Solapur-Mangalwedha-Kolhapur State Highway, Belati - 413 002, Tal. North Solapur, Dist. Solapur (Maharashtra).

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DTE Institute Code: EN6293 / MB6293

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Date :26/12/2022

General Science& Engineering Department

Slow Learner & Fast Learner

ISE-I(Div-C) (A.Y. 2022-23)

<u>Slow Learner</u>			<u>Fast Learner</u>		
Roll.No.	Student Name	M-I (30)	Roll.No.	Student Name	M-I (30)
302	BANSODE ROHIT ARJUN	7	325	KATTA ANJALI AMBADAS	21
303	BHAKTE SAMRUDDHI SAMADHAN	AB	334	PATIL MAHANANDA GANPAT	22
304	BHORAKADE TEJASHWINI ANKUSH	AB	312	GAVALI DATTA SHYAMRAO	23
307	CHAVAN VAISHNAVI LAXMIKANT	AB	333	PATIL ARATI SUNIL	23
309	DESAI ROHINI GORAKHANATH	10			
313	GAWADE SAMARTH SIDDHESHWAR	0			
317	HANIGIKAR TANJILA RIYAJ	5			
318	HAVGONDE UMESH LAXMAN	8			
320	INAMDAR SAYYAD A REHMAN SAYYAD UMAR	3			
321	JADHAV MAYUR SAUDAGAR	9			
322	JAGTAP OM VISHNU	5			
323	JAGTAP RUSHIKESH VILASRAO	10			
326	KHADKE TOSIF LIYAKAT	5			
327	KONDA MURLIDHAR CHANDRASHEKHAR	5			
328	KUSURE YUVRAJ SHRISHAIL	AB			
335	RATHOD ARJUN SANJAY	3			
336	SAKHARE MANTHAN ANIL	3			
337	SIDDIQUI KAIF IDRIS	4			
338	SWAMI NIKHILKUMAR VIRPAKSHI	5			
339	TAKALIKAR GAYATRI MANISH	10			
340	TAMBOLI SAHIL GULAB	5			



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BRAHMDEVDA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR

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237	PATIL VYAS VINAYAK	10		
239	PAWAR GITANJALI SHIVAJI	9		
240	PAWAR OMPRASAD NAGESH	2		
241	PAWAR ONKAR RAJENDRA	7		
243	RATHOD KISAN RAVI	1		
244	RATHOD KUMAR SHAM	2		
246	SANGUNDI PRABHAKAR SURYAKANT	7		
247	SARMAST ARSHAN MUNAWAR PASHA	2		
248	SHELKE VIKIRAJ DATTATRAYA	3		
250	SIRSAT GANESH SANJAY	6		
251	TARANAİK UBED ALTAF	7		
252	TRIMBAK MAHADEV JAGTAP	6		
253	TURBE JYOTI SHANTKUMAR	7		
254	VACCHE ONKAR MAHANTESH	9		

Subject Incharge

HOD



Kai. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit

BRAHMDEVDA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR

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Date: 26/12/2022

General Science & Engineering Department

Slow Learner & Fast Learner

ISE-I (Div-B) (A.Y. 2022-23)

<u>Slow Learner</u>			<u>Fast Learner</u>		
Roll.No.	Student Name	M-I (30)	Roll.No.	Student Name	M-I (30)
202	AWATI VAIBHAVI GURAPPA	1	223	KHANDARE KARAN DHARMAJI	21
204	BHOSALE SAMARTH PREMANATH	5			
205	BIRAJDAR BASAVRAJ RAJKUMAR	AB			
206	CHAVAN GHANSHYAM RAMSING	AB			
207	CHAVAN KIRAN SHESHERAO	8			
208	CHAVAN ROHIT RAVINDRA	7			
209	DATE KASHINATH DATTATRAY	10			
212	GHALE RAMA RAMESH	4			
213	GHULE NAVANATH PANDURANG	2			
214	GURAV AAKASH RAMCHANDRA	1			
216	IPPER PRASAD MANOHAR	9			
217	JADHAV ADITYA VINOD	1			
218	JADHAV ATHARVA ANIL	3			
219	JOSHI SWAMINI BHAGWAN	2			
220	JAHGIRDAR SYED Noufil SYED MUJAHID	4			
221	KALAKE SAMARTH SUBHASH	9			
224	KHOT SADDAMHUSEN GULAB	AB			
226	KOLI TUSHAR NAVANATH	3			
227	KUDAL ABHILASH VISHWANATH	1			
229	LOKHANDE SIDDHARAM MANOHAR	5			
230	MANE RUTUJA JIVAN	11			
231	MOTE SURAJ MAHADEO	1			
232	MUNDE KRUSHNA SHRIHARI	3			
234	PATEL AJARODDIN JAHARODDIN	4			
235	PATHAN MUSKAN IBRAHIM	4			
236	PATIL SUPRIYA SHAILESH	10			



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	MAHENDRA			
128	LAMBATE SANDIP BAPU	2		
130	MALI SHRADDHA DIGAMBAR	2		
134	NADAF JISHAN MAHIBOOB	3		
135	PATIL RAMCHANDRA SUBHASH	5		
136	PATIL RUSHIKESH KRUSHNAT	4		
137	PATIL VISHAL ASHOK	4		
138	PAWAR ONKAR NANDKUMAR	5		
141	PHALKE MAHESH ANAND	4		
142	RAJMANE ROHIT LAXMAN	2		
143	RATHOD AMIT DHANRAJ	AB		
144	RATHOD AMOL DHANRAJ	9		
145	RAUT SUSMIT PRABHAKAR	7		
146	SANGA PRAJWAL GANESH	5		
147	SATHE VISHWATEJ SUHAS	4		
148	SAWANT SWAPNIL MAHADEV	9		
151	SHIRKE YASHRAJ MANOJ	8		
152	TANDALE RAM SURESH	9		
153	TODAKAR RENUKA DNYANOBA	7		


 Subject Incharge


 HOD

Date:- 26/12/2022

General Science & Engineering Department

Slow Learner & Fast Learner

ISE-I(Div-A) (A.Y. 2022-23)

<u>Slow Learner</u>			<u>Fast Learner</u>		
Roll No.	Student Name	M-I (30)	Roll No.	Student Name	M-I (30)
101	ANKUSHRAO VAIBHAV KASHINATH	6	124	KHANDEKAR NISHICANDHA RAJESH	21
102	AOUSEKAR ANJUM SAMIR	3	133	NARAL MURLIKRISHNA RAJU	22
103	BANSODE AMBIKA MAHADEV	7	123	KANE OM VILAS	23
104	BHIMANAVARU SANKET PANDIT	5			
105	BHUSKUTE OJAS SUDHIR	8			
106	BOBADE ANAND VIJAY	3			
107	CHAVAN SACHIN BAJRANG	9			
109	DEVKATE PRIYANKA DILIP	8			
110	GAVADE RUSHI MADHUKAR	5			
112	GAVALI TUSHAR BANDU	6			
113	GAVADE AISHWARYA RAJKUMAR	10			
114	GHODAKE SHIVRAJ BAJIRANG	AB			
115	GUIND ROHAN RAVIKANT	10			
116	HULLE BRUSTHI VIJAYKUMAR	6			
121	KAMBLE RITESH KRISHNA	AB			
122	KARATKAR EAKIB YASIN	AB			
125	KHARAT SHAMBHU BAJRANG	4			
126	KOLI ONKAR DEVAPPA	AB			
127	KUCHEKAR MAYURI	5			



Ka. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit
BRAHMDEV DADA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR



Solapur-Mangalwedha-Kolhapur State Highway, Belati - 413 002, Tal. North Solapur, Dist. Solapur (Maharashtra).

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127	KUCHEKAR MAYURI MAHENDRA	5			
128	LAMBATE SANDIP BAPU	Ab			
130	MALI SHRADDHA DIGAMBAR	7			
134	NADAF JISHAN MAHIBOOB	6			
136	PATIL RUSHIKESH KRUSHNAT	Ab			
137	PATIL VISHAL ASHOK	6			
141	PHALKE MAHESH ANAND	3			
142	RAJMANE ROHIT LAXMAN	4			
143	RATHOD AMIT DHANRAJ	Ab			
144	RATHOD AMOL DHANRAJ	4			
147	SATHE VISHWATEJ SUHAS	3			
148	SAWANT SWAPNIL MAHADEV	7			
152	TANDALE RAM SURESH	7			
154	WAGHMARE NISHANT BHARAT	7			


Subject Incharge


HOD



Kal. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belatl Sanchalit

BRAHMDEV DADA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR

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Date:-28/01/2022

General Science & Engineering Department

Slow Learner & Fast Learner

ISE-II(Div-A) (A.Y. 2022-23)

<u>Slow Learner</u>			<u>Fast Learner</u>		
Roll No.	Student Name	M-I (30)	Roll No.	Student Name	M-I (30)
101	ANKUSHRAO VAIBHAV KASHINATH	5	108	CHENDAKE VIDYASHRI BASALING	24
102	AOUSEKAR ANJUM SAMIR	Ab	111	GAVALI BHAKTI HARIDAS	28
106	BOBADE ANAND VIJAY	9	117	ISHWARKATTI AJAY SHRISHAIL	21
110	GAVADE RUSHI MADHUKAR	5	119	JAWALE DIPAK BALASAHEB	26
113	GAWADE AISHWARYA RAJKUMAR	7	120	KALE RUSHIKESH PRASHANT	21
114	GHODAKE SHIVRAJ BAJIRANG	Ab	123	KANE OM VILAS	21
115	GUND ROHAN RAVIKANT	8	124	KHANDEKAR NISHIGANDHA RAJESH	21
116	HULLE SRUSTHI VIJAYKUMAR	8	131	MULANI AYESHA KHALIL	29
121	KAMBLE RITESH KRISHNA	Ab	133	NARAL MURLIKRISHNA RAJU	28
122	KAMTIKAR SAKIB YAGIN	Ab	139	PATU SHRADHA GANGADHAR	23
125	KHARAT BHAMBHU BAJARANG	6	140	PAWAR RADHIKA MARUTI	24
126	KOLI ONKAR DEVAPPA	Ab	150	SHINDE NAMRATA MANOJ	21



Kal. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit
BRAHMDEV DADA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR

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127	KUCHEKAR MAYURI MAHENDRA	5		
128	LAMBATE SANDIP BAPU	Ab		
130	MALI SHRADDHA DIGAMBAR	7		
134	NADAF JISHAN MAHIBOOB	6		
136	PATIL RUSHIKESH KRUSHNAT	Ab		
137	PATIL VISHAL ASHOK	6		
141	PHALKE MAHESH ANAND	3		
142	RAJMANE ROHIT LAXMAN	4		
143	RATHOD AMIT DHANRAJ	Ab		
144	RATHOD AMOL DHANRAJ	4		
147	SATHE VISHWATEJ SUHAS	3		
148	SAWANT SWAPNIL MAHADEV	7		
152	TANDALE RAM SURESH	7		
154	WAGHMARE NISHANT BHARAT	7		


Subject Incharge


HOD



Kal. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit

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Date:- 28/01/2022

General Science & Engineering Department

Slow Learner & Fast Learner

ISE-II(Div-B) (A.Y. 2022-23)

<u>Slow Learner</u>			<u>Fast Learner</u>		
Roll.No.	Student Name	M-I (30)	Roll.No.	Student Name	M-I (30)
202	AWATI VAIBHAVI GURAPPA	AB	223	KHANDARE KARAN CHARMALI	24
204	BHOSALE SAMARTH PREMANATH	AB	228	KULKARNI AMARJA BHASKAR	22
205	BIRAJDAR BASAVRAJ RAJKUMAR	AB	230	MANE RUTUJA JIVAN	21
206	CHAVAN GHANSHYAM RAMSING	1	236	PATIL SUPRIYA SHAILESH	23
207	CHAVAN KIRAN SHESHERAO	10	238	PATU SANKET SHIVSHANKAR	23
208	CHAVAN ROHIT RAVINDRA	10			
212	GHALE RAMA RAMESH	AB			
213	GHULE NAVANATH PANDURANG	3			
214	GURAV JAYASH RAMCHANDRA	3			
219	JOSHI SWAMINI BHAGWAN	8			
221	KALAKE SAMARTH SUBHASH	AB			
222	KARBHARI NAJAMIN JAYAKPASHA	AB			
224	KHOT SADDAMHUSEN GULAB	AB			
226	KOLI TUSHAR NAVANATH	4			
227	KUDAL ADHILASH VISHWANATH	3			



Kal. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit
BRAHMDEV DADA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR

Solapur-Mangalwedha-Kolhapur State Highway, Belati - 413 002, Tal. North Solapur, Dist. Solapur (Maharashtra).

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DTE Institute Code: EN6293 / MB6293

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231	MOTE SURAJ MAHADEO	10		
234	PATEL AJARODDIN JAHARODDIN	AB		
240	PAWAR OMPRASAD NAGESH	4		
241	PAWAR ONKAR RAJENDRA	1		
244	RATHOD KUMAR SHAM	1		
245	SALAVE ADITYA SANTOSH	9		
246	SANGUNDI PRABHAKAR SURYAKANT	6		
247	SARMAST ARSHAN MUNAWAR PASHA	2		
248	SHELKE VIKIRAJ DATTATRAYA	8		
249	SHITOLE SAKSHI SWAMINATH	8		
250	SIRSAT GANESH SANJAY	5		
251	TARANAİK UBED ALTAF	AB		
253	TURBE JYOTI SHANTKUMAR	8		

5


Subject Incharge


HOD



Kai. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit

BRAHMDEV DADA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR

Solapur-Mangalwedha-Kolhapur State Highway, Belati - 413 002, Tal. North Solapur, Dist. Solapur (Maharashtra).

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Date:- 28/01/2022

General Science & Engineering Department

Slow Learner & Fast Learner

ISE-II(Div-C) (A.Y. 2022-23)

<u>Slow Learner</u>			<u>Fast Learner</u>		
Roll.No.	Student Name	M-I (30)	Roll.No.	Student Name	M-I (30)
302	BANSODE ROHIT ARJUN	3	305	BUDLEGHAR ALTAF ALIM	21
303	BHAKTE SAMRUDDHI SAMADHAN	AB	312	GAVALI DATTA SHYAMRAO	23
304	BHORAKADE TEJASHWINI ANKUSH	4	314	GONDAL AADISH AMOL	22
307	CHAVAN VAISHNAVI LAXMIKANT	AB	316	GORTYAL SAIPRASAD RAJESHAM	29
309	DESAI ROHINI GORAKHANATH	5	319	HEMBADE OM DATTATRAY	25
313	GAWADE SAMARTH SIDDHESHWAR	1	323	JAGTAP RUSHIKESH VILASRAO	22
317	HANJGIKAR TANJILA RIYAJ	4	324	KADAM VIKRAM DHONDIRAM	25
318	HAVGONDE UMESH LAXMAN	3	330	MANE YOGESH RAJENDRA	28
320	INAMDAR SAYYAD A REHMAN SAYYAD UMAR	7	331	NANDAL NAGRAJ PENTAPPA	27
322	JAGTAP OM VISHNU	6	333	PATIL ARATI SUNIL	26
326	KHADKE TOSIF LIYAKAT	9	334	PATIL MAHANANDA GANPAT	25



Kal. Amdar Brahmdevdada Mane Shikshan Va Samajik Prathishthan, Belati Sanchalit
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327	KONDA MURLIDHAR CHANDRASHEKHAR	6	345	WAGHMARE SWATI SUGRIV	25
328	KUSURE YUVRAJ SHRISHAIL	AB	346	ZENDE KISHOR TANAJI	25
329	MALI RUTUJA GOPAL	9			
332	PATIL AMAR KAILAS	AB			
335	RATHOD ARJUN SANJAY	8			
336	SAKHARE MANTHAN ANIL	7			
337	SIDDIQUI KAIF IDRIS	0			
338	SWAMI NIKHILKUMAR VIRPAKSHI	6			
340	TAMBOLI SAHIL GULAB	1			
341	TARAKE SAMARTH REVANSIDDHA	3			
342	THENGIL SAGAR ANIL	0			

Subject Incharge

HOD

BRAHMDEV DADA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR

Internal Continuous Assessment (ICA) Scheme

Academic Year : 2022-23 Sem: I (F.Y.B.Tech-DivA)

1. Lecture Conducted: 37

Course Name: C

Teacher: Prof. Phansare M.D. / Pawar J.D.

1	2	3	4	5					6	7							8	9	10	11	12	13	14	15	16
Roll No.	Name of Students	Attendance		Assignments					MCQ	Experiments/ Tutorial							E11 / T11	Conversion to 100					Marks Out of 25		
		LA	% LA	A1	A2	A3	A4	A5	A6	E1/ T1	E2/ T2	E3/ T3	E4/ T4	E5/ T5	E6/ T6	E7/ T7	E8/ T8	E9/ T9	LA	AA	MCQ	AE/AT	MOOC	MOD	Marks Out of 100
101	ANKUSHRAO	36	97	11	15	15	12	15	16	2	9	8	8	8	8	8		10	20	15	12	43	10		100
102	AJAY K. K.	31	84	20	23	20	17	25	22	4	9	9	8	9	9	9		9	17	13	5	38	9	8	90
103	BANSODE	35	95	25	23	22	17	24	24	8	9	8	9	9	10	10		9	19	14	10	39	9		91
104	BHIMANAVARU	36	97	12	21	18	11	20	22	1	7	7	7	7	8	8		7	19	10	1	31	7	8	76
105	BHUSKUTE	34	92	12	20	20	17	20	22	4	8	8	8	7	8	9		8	18	11	5	34	8	8	84
106	BOBADE	35	95	20	20	20	20	20	20	4	8	8	8	8	9	9		8	19	12	5	36	8	8	88
107	CHAVAN	32	86	12	20	25	24	22	18	8	7	8	8	9	9	10		7	17	12	10	37	7	4	87
108	CHENDAKE	36	97	21	24	23	18	23	25	4	9	9	9	9	10	9		9	19	13	5	39	9	8	93
109	DEVKATE	35	95	21	23	21	18	25	23	3	8	8	9	8	9	10		8	19	13	4	38	8	8	90
110	GAVADE	26	70	15	15	15	15	15	15	0	7	7	8	9	7	8		7	14	9	0	33	7	8	71
111	GAVALI	35	95	21	25	24	18	25	25	10	9	9	9	9	9	10		9	19	14	12	39	9	4	97
112	GAVALI	32	86	20	22	17	24	22	22	2	8	8	8	9	8	9		8	17	13	2	36	8	8	84
113	GAWADE	12	32	18	19	12	16	20	20	5	6	6	6	6	6	6		8	6.4	11	6	26	8	20	77
114	GHODAKE	5	14	12	12	12	12	12	12	0	6	6	6	6	6	6		6	2.8	7	0	26	6	5	47
115	GUNDROHAN	31	84	11	18	20	12	15	22	8	8	9	8	9	9	9		8	17	10	10	37	8	8	90
116	HULLE	36	97	10	22	23	18	18	23	2	9	8	9	8	9	10		9	19	11	2	38	9	8	87
117	ISHWARKATTI	35	95	19	23	22	18	22	25	9	8	10	8	9	8	9		8	19	13	11	37	8	8	96
118	JADHAV	35	95	19	18	21	17	13	22	7	8	8	8	9	9	9		8	19	11	8	37	8	8	91
119	JAWALE DIPAK	33	89	20	24	22	18	23	23	8	8	8	9	10	10	10		8	18	13	10	39	8	8	96
120	KALE	37	100	21	24	23	18	25	25	9	9	9	9	10	9	10		9	20	14	11	40	9	-4	90
121	KAMBLE	5	14	12	12	12	12	12	12	0	6	6	6	6	6	6		6	2.8	7	0	26	6	4	46
122	KAMTIKAR	4	11	12	12	12	12	12	12	0	6	6	6	6	6	6		6	2.2	7	0	26	6	8	49
123	KANE OM	35	95	19	24	23	18	22	23	6	7	9	9	9	9	10		7	19	13	7	38	7	12	96
124	KHANDEKAR	34	92	19	22	20	18	22	23	7	9	9	8	9	9	9		9	18	12	8	37	9	8	92
125	KHARAT	27	73	19	18	21	17	13	22	2	8	8	8	9	9	9		7	15	11	2	37	7	8	80
126	KOLI ONKAR	3	8	12	12	12	12	12	12	0	6	6	6	6	6	6		1.6	7	0	0	26	0	12	47

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BRAHMDEV DADA MANE INSTITUTE OF TECHNOLOGY, SOLAPUR

Internal Continuous Assessment (ICA) Scheme

Academic Year : 2022-23 Sem: I (F.Y.B.Tech-Idiv-B)

2. Course Name: Electronics - B

Course Teach

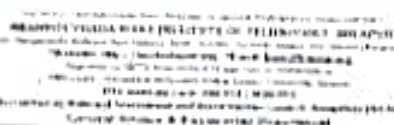
33

1. Lecture Conducted:

Dr. Dhyanan M. A. Pawar

Roll No.	Name of Students	Attendance		Assignments						Experiments / Tutorial										Conversion to 100						Marks Out of 25	
		LA	% LA	A1	A2	A3	A4	A5	A6	MCQ	E1/T1	E2/T2	E3/T3	E4/T4	E5/T5	E6/T6	E7/T7	E8/T8	E9/T9	E10/T10	LA	AA	MCQ	AE/A	MOOC	MOD	
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202	AWATI VAIBHAVI	21	64	15	15	15	15	15	15	4	7	7	7	7	7	7	7				13	9	5	30	0	8	65
203	BANSODE AMAR	33	100	25	25	25	25	25	25	7	9	9	9	9	9	10	10				20	14	8	39	0	10	91
204	BHOSALE SAMARTH	4	12	12	12	12	12	12	12	0	6	6	6	6	6	6	6				2	7	0	26	0	12	47
205	BIRAJDAR BASAVRAJ	4	12	12	12	12	12	12	12	0	6	6	6	6	6	6	6				2	7	0	26	0	12	47
206	CHAVAN GHANSHYAM	31	94	24	19	21	24	23	20	6	8	9	9	9	9	9	9				19	13	7	38	0	8	85
207	CHAVAN KIRAN	14	42	12	12	12	12	12	12	0	9	7	7	8	8	9	8				8	7	0	34	0	25	74
208	CHAVAN ROHIT	29	88	22	23	22	12	17	24	4	9	8	9	8	9	9	9				18	12	5	37	0	8	80
209	DATE KASHINATH	32	97	22	22	19	25	22	22	6	9	8	8	8	9	9	9				19	13	7	37	0	8	84
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212	GHALE RAMA RAMESH	16	48	12	12	12	12	12	12	0	6	6	6	6	6	6	6				10	7	0	26	0	4	47
213	GHULE NAVANATH	26	79	25	20	21	24	22	20	0	8	8	8	9	9	8	9				16	13	0	36	0	8	73
214	GURAV AAKASH	26	79	25	20	21	25	18	22	0	9	9	9	9	9	9	10				16	13	0	39	0	8	76
215	HIREMATH IRAMMA	32	97	25	20	20	25	25	20	8	8	8	8	8	9	9	9				19	14	10	36	0	8	87
216	IPPER PRASAD	27	82	22	22	21	25	23	23	7	8	8	8	8	9	9	9				16	14	8	36	0	8	82
217	JADHAV ADITYA VINOD	28	85	12	19	20	11	18	19	7	9	9	7	7	7	8	8				17	10	8	34	0	15	84
218	JADHAV ATHARVA ANIL	24	73	24	22	22	12	22	22	4	8	9	8	8	9	9	9				15	12	5	37	0	8	77
219	JOSHI SWAMINI	33	100	25	20	23	25	22	20	6	9	8	8	8	9	8	8				20	14	7	36	0	8	85
220	JAHGIRDAR SYED	20	61	15	16	18	15	15	20	5	7	7	8	8	7	8	9				12	10	6	33	0	8	69
221	KALAKE SAMARTH	24	73	15	15	15	15	15	15	4	7	7	8	8	7	8	9				15	9	5	33	0	20	82
222	KARBHARI NAJAMIN	29	88	22	22	24	23	22	23	6	9	10	9	9	9	10	10				18	14	7	41	0	10	90
223	KHANDARE KARAN	32	97	22	22	20	23	20	21	0	9	9	8	9	9	9	10				19	13	0	39	0	8	79
224	KHOT SADDAMHUSEN	4	12	12	12	12	12	12	12	0	6	6	6	6	6	6	6				2	7	0	26	0	12	47
225	KONGARI DIPAK	22	67	24	22	20	25	24	22	5	8	7	8	7	9	9	9				13	14	6	35	0	8	76
226	Koli Tushar Navanath	17	52	12	12	12	12	12	12	0	6	6	6	6	6	6	6				10	7	0	26	0	4	47
227	Kudal Abhilash	17	52	24	18	18	11	18	18	0	7	7	7	8	8	8	8				10	11	0	33	0	8	62
228	KULKARNI AMARJA	31	94	25	20	22	22	23	20	6	9	9	9	10	10	9	10				19	13	7	41	0	8	88
229	LOKHANDE SIDDHARAM	33	100	22	22	21	25	25	23	9	7	7	7	8	8	8	9				20	14	11	33	0	8	86

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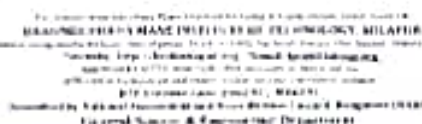
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Future Considerations

1. Model 10 to 11 (Improvement)

1401

Prof. Dr. G. H. P. Oudejans



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date: 1-4-12/1011

References

IM-4 Seating Arrangement

Free

Add. 9. 4. 11. 1969 (Harris-1)

Class Range	Roll No
100-4	001 - 100 (40)
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110-1	106 - 110 (5)
115-1	111 - 115 (5)
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660-1	656 - 660 (5)
665-1	661 - 665 (5)
670-1	666 - 670 (5)
675-1	671 - 675 (5)
680-1	676 - 680 (5)
685-1	681 - 685 (5)
690-1	686 - 690 (5)
695-1	

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(Prod. by S. Williams)

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