

CHANDRA SHEKHAR AZAD UNIVERSITY OF AGRICULTURE & TECHNOLOGY, KANPUR-2

COLLEGE OF DAIRY TECHNOLOGY

EXAMINATION RECORD SHEET (10 point scale) for

B. Tech. (Dairy Technology)

IInd Semester 2023-24

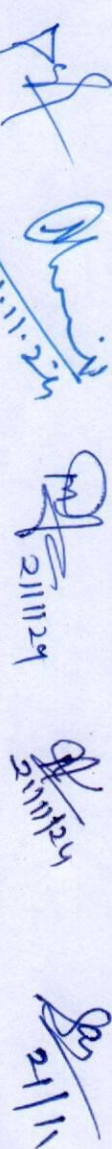
No. & Name of Course.

DEN-107 BASIC ELECTRICAL ENGINEERING

Credit hours 3(2+1)

EXAMINATIONS

Sl.No.	Name	I.D.No.	Hourly		Practical		Theory		Total Marks cols. 4+5+6+7+9	Total Marks 10%	Grade Point Cr. Hrs
			Max marks 30	Assignment Marks	Max. Marks 15	Assignment Marks 05	Max. marks 50	Out of 50			
1	2	3	4	5	6	7	8	9	10	11	12
1		237	28.00		13.00	5.00	44.00	22.00	68.00	6.800	20.40
2		238	21.00		12.00	5.00	45.00	22.50	60.50	6.050	18.15
3		240	29.00		14.00	5.00	48.00	24.00	72.00	7.200	21.60
4		241	30.00		15.00	5.00	62.00	31.00	81.00	8.100	24.30
5		242	28.00		14.00	5.00	62.00	31.00	78.00	7.800	23.40
6		243	28.00		14.00	5.00	58.00	29.00	76.00	7.600	22.80
7		244	22.00		13.00	5.00	48.00	24.00	64.00	6.400	19.20
8		245	29.00		14.00	5.00	60.00	30.00	78.00	7.800	23.40
9		246	27.00		15.00	5.00	62.00	31.00	78.00	7.800	23.40
10		247	17.00		11.00	5.00	46.00	23.00	56.00	5.600	16.80
11		248	27.00		13.00	5.00	58.00	29.00	74.00	7.400	22.20
12		249	18.00		12.00	5.00	47.00	23.50	58.50	5.850	17.55
13		251	25.00		13.00	5.00	45.00	22.50	65.50	6.550	19.65
14		252	28.00		12.00	5.00	50.00	25.00	70.00	7.000	21.00
15		253	22.00		13.00	5.00	49.00	24.50	64.50	6.450	19.35
16		254	24.00		13.00	5.00	49.00	24.50	64.50	6.450	19.35
17		255	21.00		12.00	5.00	47.00	23.50	61.50	6.150	18.45



Registrar C.S.A.U., KANPUR
Assit. Registrar C.S.A.U., KANPUR
 21.11.24
 21/11/24
 21/11/24

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CHANDRA SHEKHAR AZAD UNIVERSITY OF AGRICULTURE & TECHNOLOGY, KANPUR-2

COLLEGE OF DAIRY TECHNOLOGY

EXAMINATION RECORD SHEET (10 point scale) for

B.Tech. (Dairy Technology)

IInd Semester 2023-24

No. & Name of Course.



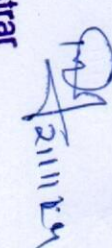


DEN-104

THERMODYNAMICS

Credit hours 2(1+1)

EXAMINATIONS

Sl.No.	Name	I.D.No.	Hourly		Practical		Theory		Total Marks cols. 4+5+6+7+9	Total Marks 10%	Grade Point Cr. Hrs
			Max marks 30	Assignment Marks	Max. Marks 15	Assignment Marks 05	Max. marks 50	Out of 50			
1	2	3	4	5	6	7	8	9	10	11	12
1		237	25.00		13.00	5.00	65.00	32.50	75.50	7.550	15.10
2		238	20.00		12.00	5.00	53.00	26.50	63.50	6.350	12.70
3		240	30.00		14.00	5.00	61.00	30.50	79.50	7.950	15.90
4		241	30.00		15.00	5.00	78.00	39.00	89.00	8.900	17.80
5		242	28.00		14.00	5.00	66.00	33.00	80.00	8.000	16.00
6		243	28.00		14.00	5.00	63.00	31.50	78.50	7.850	15.70
7		244	21.00		13.00	5.00	59.00	29.50	68.50	6.850	13.70
8		245	30.00		14.00	5.00	66.00	33.00	82.00	8.200	16.40
9		246	30.00		14.00	5.00	71.00	35.50	84.50	8.450	16.90
10		247	14.00		12.00	5.00	50.00	25.00	56.00	5.600	11.20
11		248	26.00		13.00	5.00	65.00	32.50	76.50	7.650	15.30
12		249	23.00		12.00	5.00	51.00	25.50	65.50	6.550	13.10
13		251	27.00		12.00	5.00	50.00	25.00	69.00	6.900	13.80
14		252	27.00		13.00	5.00	50.00	25.00	70.00	7.000	14.00
15		253	22.00		12.00	5.00	50.00	25.00	64.00	6.400	12.80
16		254	19.00		A	A	A	0.00	19.00	1.900	0.00
17		255	20.00		12.00	5.00	50.00	25.00	62.00	6.200	12.40
18	R	229/22	23.00		13.00	4.00	50.00	25.00	65.00	6.500	13.00
19	R	231/22	24.00		13.00	5.00	51.00	25.50	67.50	6.750	13.50

 Registrar
 Asstt. Registrar
 S.A.U., KANPUR
 S.A.U., KANPUR
 S.A.U., KANPUR

CHANDRA SHEKHAR AZAD UNIVERSITY OF AGRICULTURE & TECHNOLOGY, KANPUR-2
COLLEGE OF DAIRY TECHNOLOGY

EXAMINATION RECORD SHEET (10 point scale) for

B.Tech. (Dairy Technology)

IInd Semester 2023-24

No. & Name of Course.

DCH-103 CHEMISTRY OF MILK

Credit hours 3(2+1)

EXAMINATIONS

Sl.No.	Name	I.D.No.	Hourly		Practical		Theory		Total Marks cols. 4+5+6+7+9	Total Marks 10%	Grade Point Cr. Hrs
			Max marks 30	Assignment Marks	Max. Marks 15	Assignment Marks 05	Max. marks 50	Out of 50			
1	2	3	4	5	6	7	8	9	10	11	12
1		237	29.00		14.00	5.00	68.00	34.00	82.00	8.200	24.60 ✓
2		238	25.00		13.00	3.00	62.00	31.00	72.00	7.200	21.60 ✓
3		240	30.00		14.00	5.00	74.00	37.00	86.00	8.600	25.80 ✓
4		241	30.00		15.00	5.00	77.00	38.50	88.50	8.850	26.55 ✓
5		242	27.00		15.00	5.00	88.00	44.00	91.00	9.100	27.30 ✓
6		243	30.00		14.00	5.00	85.00	42.50	91.50	9.150	27.45 ✓
7		244	21.00		15.00	4.00	53.00	26.50	66.50	6.650	19.95 ✓
8		245	30.00		14.00	4.00	75.00	37.50	85.50	8.550	25.65 ✓
9		246	30.00		14.00	5.00	82.00	41.00	90.00	9.000	27.00 ✓
10		247	25.00		13.00	3.00	50.00	25.00	66.00	6.600	19.80 ✓
11		248	28.00		14.00	5.00	76.00	38.00	85.00	8.500	25.50 ✓
12		249	23.00		13.00	3.00	66.00	33.00	72.00	7.200	21.60 ✓
13		251	24.00		14.00	3.00	62.00	31.00	72.00	7.200	21.60 ✓
14		252	28.00		14.00	4.00	71.00	35.50	81.50	8.150	24.45 ✓
15		253	22.00		13.00	4.00	80.00	40.00	79.00	7.900	23.70 ✓
16		254	22.00				A	0.00	22.00	2.200	0.00 ✓
17		255	25.00		13.00	3.00	66.00	33.00	74.00	7.400	22.20 ✓

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 Assit. Registrar
 C.S.A.U., KANPUR

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 20/11/24

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 20/11/24

[Signature]
 20/11/24

Registrar
 C.S.A.U., KANPUR

CHANDRA SHEKHAR AZAD UNIVERSITY OF AGRICULTURE & TECHNOLOGY, KANPUR-2
COLLEGE OF DAIRY TECHNOLOGY

EXAMINATION RECORD SHEET (10 point scale) for

B.Tech. (Dairy Technology)

IInd Semester 2023-24


No. & Name of Course. DEN-105


HEAT & MASS TRANSFER

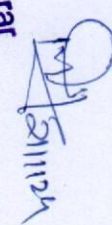
Credit hours 3(2+1)

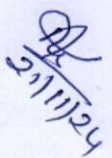
EXAMINATIONS


Sl.No.	Name	I.D.No.	Hourly		Practical		Theory		Total Marks cols. 4+5+6+7+9	Total Marks 10%	Grade Point Cr. Hrs
			Max marks 30	Assignment Marks	Max. Marks 15	Assignment Marks 05	Max. marks 50	Out of 50			
1	2	3	4	5	6	7	8	9	10	11	12
1		237	28.00		13.00	5.00	55.00	27.50	73.50	7.350	22.05
2		238	21.00		12.00	5.00	57.00	28.50	66.50	6.650	19.95
3		240	27.00		13.00	5.00	56.00	28.00	73.00	7.300	21.90
4		241	30.00		14.00	5.00	61.00	30.50	79.50	7.950	23.85
5		242	27.00		13.00	5.00	56.00	28.00	73.00	7.300	21.90
6		243	28.00		14.00	5.00	60.00	30.00	77.00	7.700	23.10
7		244	27.00		12.00	5.00	50.00	25.00	69.00	6.900	20.70
8		245	30.00		14.00	5.00	60.00	30.00	79.00	7.900	23.70
9		246	30.00		14.00	5.00	53.00	26.50	75.50	7.550	22.65
10		247	22.00		10.00	5.00	55.00	27.50	64.50	6.450	19.35
11		248	27.00		12.00	5.00	58.00	29.00	73.00	7.300	21.90
12		249	21.00		12.00	5.00	54.00	27.00	65.00	6.500	19.50
13		251	22.00		12.00	5.00	54.00	27.00	66.00	6.600	19.80
14		252	27.00		12.00	5.00	54.00	27.00	71.00	7.100	21.30
15		253	25.00		12.00	5.00	54.00	27.00	69.00	6.900	20.70
16		254	22.00				A	0.00	22.00	2.200	0.00
17		255	25.00		11.00	5.00	50.00	25.00	66.00	6.600	19.80


Registrar
 C.S.A.U., KANPUR


Asstt. Registrar
 C.S.A.U., KANPUR


 2/11/24


 2/11/24


 2/11/24

CHANDRA SHEKHAR AZAD UNIVERSITY OF AGRICULTURE & TECHNOLOGY, KANPUR-2
COLLEGE OF DAIRY TECHNOLOGY

EXAMINATION RECORD SHEET (10 point scale) for
 B.Tech. (Dairy Technology) IInd Semester 2023-24
 No. & Name of Course: DEN-106 BOILERS AND STEAM GENERATION Credit hours 2(1+1)

EXAMINATIONS

Sl.No.	Name	I.D.No.	Hourly		Practical		Theory		Total Marks cois.	Total Marks	Grade Point
			Max marks 30	Assignment Marks	Max. Marks 15	Assignment Marks 05	Max. marks 50	Out of 50			
1	2	3	4	5	6	7	8	9	10	11	12
1		237	27.00		13.00	5.00	69.00	34.50	79.50	7.950	15.90
2		238	18.00		12.00	5.00	58.00	29.00	64.00	6.400	12.80
3		240	26.00		14.00	5.00	68.00	34.00	79.00	7.900	15.80
4		241	30.00		15.00	5.00	68.00	34.00	84.00	8.400	16.80
5		242	26.00		15.00	4.00	71.00	35.50	80.50	8.050	16.10
6		243	27.00		15.00	4.00	72.00	36.00	82.00	8.200	16.40
7		244	23.00		14.00	4.00	61.00	30.50	71.50	7.150	14.30
8		245	29.00		15.00	5.00	71.00	35.50	84.50	8.450	16.90
9		246	28.00		15.00	5.00	69.00	34.50	82.50	8.250	16.50
10		247	21.00		14.00	4.00	64.00	32.00	71.00	7.100	14.20
11		248	25.00		14.00	5.00	69.00	34.50	78.50	7.850	15.70
12		249	15.00		12.00	5.00	59.00	29.50	61.50	6.150	12.30
13		251	23.00		12.00	4.00	58.00	29.00	68.00	6.800	13.60
14		252	28.00		13.00	4.00	59.00	29.50	74.50	7.450	14.90
15		253	18.00		12.00	4.00	66.00	33.00	67.00	6.700	13.40
16		254	15.00				A	0.00	15.00	1.500	0.00
17		255	23.00		12.00	5.00	64.00	32.00	72.00	7.200	14.40
18	R	229/22	25.00		12.00	4.00	59.00	29.50	70.50	7.050	14.10
19	R	232/22	26.00		12.00	5.00	62.00	31.00	74.00	7.400	14.80
20	R	218/21	29.00		13.00	5.00	64.00	32.00	79.00	7.900	15.80
21	R	219/21	28.00		14.00	5.00	65.00	32.50	79.50	7.950	15.90
22	R	220/21	28.00		14.00	5.00	65.00	32.50	79.50	7.950	15.90

Registrar
 Asstt. Registrar
 A.U., KANPUR
 211129
 21/11

CHANDRA SHEKHAR AZAD UNIVERSITY OF AGRICULTURE & TECHNOLOGY, KANPUR-2

COLLEGE OF DAIRY TECHNOLOGY

EXAMINATION RECORD SHEET (10 point scale) for

B.Tech. (Dairy Technology)

IInd Semester 2023-24

No. & Name of Course.

DMB-102 MICROBIOLOGY OF FLUID MILK

Credit hours 2(1+1)

EXAMINATIONS

Sl.No.	Name	I.D.No.	Hourly		Practical		Theory		Total	Marks	Grade Point
			Max marks 30	Assignment Marks	Max. Marks 15	Assignment Marks 05	Max. marks 50	Out of 50			
1	2	3	4	5	6	7	8	9	10	11	12
1		237	20.00		13.00	5.00	56.00	28.00	66.00	6.600	13.20
2		238	15.00		13.00	5.00	66.00	33.00	66.00	6.600	13.20
3		240	21.00		15.00	5.00	79.00	39.50	80.50	8.050	16.10
4		241	29.00		14.00	5.00	88.00	44.00	92.00	9.200	18.40
5		242	27.00		14.00	5.00	91.00	45.50	91.50	9.150	18.30
6		243	29.00		14.00	4.00	90.00	45.00	92.00	9.200	18.40
7		244	17.00		13.00	5.00	77.00	38.50	73.50	7.350	14.70
8		245	28.00		15.00	5.00	78.00	39.00	87.00	8.700	17.40
9		246	25.00		15.00	4.00	81.00	40.50	84.50	8.450	16.90
10		247	21.00		14.00	4.00	49.00	24.50	63.50	6.350	12.70
11		248	23.00		13.00	5.00	75.00	37.50	78.50	7.850	15.70
12		249	15.00		11.00	5.00	62.00	31.00	62.00	6.200	12.40
13		251	18.00		12.00	4.00	59.00	29.50	63.50	6.350	12.70
14		252	19.00		13.00	5.00	62.00	31.00	68.00	6.800	13.60
15		253	22.00		12.00	5.00	62.00	31.00	70.00	7.000	14.00
16		254	24.00			5.00	62.00	0.00	24.00	2.400	0.00
17		255	25.00		11.00	5.00	66.00	33.00	74.00	7.400	14.80

Registrar
Asstt. Registrar
S.A.U., KANPUR
S.A.U., KANPUR

[Handwritten signatures and dates]
21/11/24
21/11/24

F

CHANDRA SHEKHAR AZAD UNIVERSITY OF AGRICULTURE & TECHNOLOGY, KANPUR-2

COLLEGE OF DAIRY TECHNOLOGY

B.Tech. (Dairy Technology)

IInd Semester 2023-24

EXAMINATION RECORD SHEET (10 point scale) for
No. & Name of Course.

Student Ready Rural Dairy Work Experience Performance

Credit hours 5(0+5)

EXAMINATIONS

Sl.No.	Name	I.D.No.	Hourly		Practical		Theory		Total Marks cols.	Total Marks	Grade Point
			Max marks	Assignment Marks	Max. Marks 100	Assignment Marks	Max. marks 50	Out of 50			
1	2	3	4	5	6	7	8	9	10	11	12
1		237			93.00			0.00	93.00	9.300	46.50
2		238			90.00			0.00	90.00	9.000	45.00
3		240			94.00			0.00	94.00	9.400	47.00
4		241			95.00			0.00	95.00	9.500	47.50
5		242			95.00			0.00	95.00	9.500	47.50
6		243			94.00			0.00	94.00	9.400	47.00
7		244			93.00			0.00	93.00	9.300	46.50
8		245			95.00			0.00	95.00	9.500	47.50
9		246			95.00			0.00	95.00	9.500	47.50
10		247			90.00			0.00	90.00	9.000	45.00
11		248			92.00			0.00	92.00	9.200	46.00
12		249			92.00			0.00	92.00	9.200	46.00
13		251			90.00			0.00	90.00	9.000	45.00
14		252			90.00			0.00	90.00	9.000	45.00
15		253			92.00			0.00	92.00	9.200	46.00
16		254			92.00			0.00	92.00	9.200	46.00
17		255			90.00			0.00	90.00	9.000	45.00

Absent

Registrar
C.S.A.U., KANPUR

Asstt. Registrar
A.U., KANPUR

[Handwritten signatures and dates]
29/11/24

CHANDRA SHEKHAR AZAD UNIVERSITY OF AGRICULTURE & TECHNOLOGY, KANPUR-2

COLLEGE OF DAIRY TECHNOLOGY

EXAMINATION RECORD SHEET (10 point scale) for B.Tech. (Dairy Technology) IInd Semester 2023-24

No. & Name of Course: DBM-105 ECONOMIC ANALYSIS Credit hours 2(2+0)

EXAMINATIONS

Sl.No.	Name	I.D.No.	Hourly		Practical		Theory		Total Marks cols. 4+5+6+7+9	Total Marks 10%	Grade Point Cr. Hrs
			Max marks 40	Assignment Marks 10	Max. Marks	Assignment Marks	Max. marks 50	Out of 50			
1	2	3	4	5	6	7	8	9	10	11	12
1		237	31.00	10.00			61.00	30.50	71.50	7.150	14.30
2		238	25.00	9.00			60.00	30.00	64.00	6.400	12.80
3		240	37.00	10.00			68.00	34.00	81.00	8.100	16.20
4		241	37.00	10.00			82.00	41.00	88.00	8.800	17.60
5		242	36.00	10.00			77.00	38.50	84.50	8.450	16.90
6		243	37.00	10.00			76.00	38.00	85.00	8.500	17.00
7		244	22.00	10.00			64.00	32.00	64.00	6.400	12.80
8		245	36.00	10.00			65.00	32.50	78.50	7.850	15.70
9		246	34.00	10.00			70.50	35.25	79.25	7.925	15.85
10		247	25.00	10.00			58.00	29.00	64.00	6.400	12.80
11		248	26.00	9.00			66.00	33.00	68.00	6.800	13.60
12		249	22.00	9.00			58.00	29.00	60.00	6.000	12.00
13		251	26.00	9.00			66.00	33.00	68.00	6.800	13.60
14		252	34.00	9.00			69.00	34.50	77.50	7.750	15.50
15		253	26.00	10.00			76.00	38.00	74.00	7.400	14.80
16		254	26.00				65.00	0.00	26.00	2.600	0.00
17		255	33.00	9.00			65.00	32.50	74.50	7.450	14.90

Registrar
C.S.A.U., KANPUR

Asstt. Registrar
C.S.A.U., KANPUR

21/11/24

22/11/24

23/11/24

CHANDRA SHEKHAR AZAD UNIVERSITY OF AGRICULTURE & TECHNOLOGY, KANPUR-2

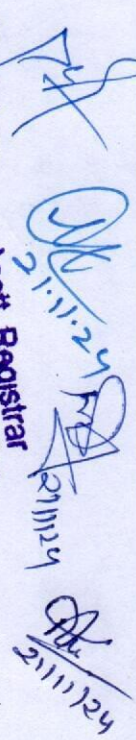
COLLEGE OF DAIRY TECHNOLOGY

EXAMINATION RECORD SHEET (10 point scale) for B.Tech. (Dairy Technology) IInd Semester 2023-24

No. & Name of Course: **DCH-102 PHYSICAL CHEMISTRY OF MILK** Credit hours **3(2+1)**

EXAMINATIONS

Sl.No.	Name	ID.No.	Hourly		Practical		Theory		Total Marks cols. 4+5+6+7+9	Total Marks 10%	Grade Point Cr. Hrs
			Max marks 30	Assignment Marks	Max. Marks 15	Assignment Marks 05	Max. marks 50	Out of 50			
1	2	3	4	5	6	7	8	9	10	11	12
1		237	24.00		14.00	5.00	68.00	34.00	77.00	7.700	23.10
2		238	25.00		14.00	5.00	61.00	30.50	74.50	7.450	22.35
3		240	25.00		15.00	5.00	74.00	37.00	82.00	8.200	24.60
4		241	27.00		15.00	5.00	72.00	36.00	83.00	8.300	24.90
5		242	26.00		15.00	5.00	86.00	43.00	89.00	8.900	26.70
6		243	27.00		15.00	5.00	81.00	40.50	87.50	8.750	26.25
7		244	21.00		15.00	5.00	63.00	31.50	72.50	7.250	21.75
8		245	27.00		15.00	5.00	67.00	33.50	80.50	8.050	24.15
9		246	27.00		15.00	5.00	68.00	34.00	81.00	8.100	24.30
10		247	21.00		15.00	5.00	50.00	25.00	66.00	6.600	19.80
11		248	25.00		14.00	5.00	69.00	34.50	78.50	7.850	23.55
12		249	24.00		14.00	5.00	61.00	30.50	73.50	7.350	22.05
13		251	23.00		14.00	5.00	63.00	31.50	73.50	7.350	22.05
14		252	27.00		14.00	5.00	54.00	27.00	73.00	7.300	21.90
15		253	22.00		14.00	5.00	61.00	30.50	71.50	7.150	21.45
16		254	21.00		A	A	A	0.00	21.00	2.100	0.00
17		255	22.00		14.00	5.00	63.00	31.50	72.50	7.250	21.75



Registrar 21/11/24
Asst. Registrar 21/11/24
C.S.A.U., KANPUR