

बिहार पशु विज्ञान विश्वविद्यालय, पटना  
**BIHAR ANIMAL SCIENCES UNIVERSITY**  
 (BIHAR VETERINARY COLLEGE CAMPUS, PATNA)

**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	AMAR KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-01/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI BINODANAND SAH	MOTHER'S NAME	:	SMT. REENA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	35.00	35.50	70.50	7.05	28.20	
2	THERMODYNAMICS	DTE-121	1+1	2	42.00	44.00	86.00	8.60	17.20	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	40.50	42.00	82.50	8.25	24.75	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	46.00	35.50	81.50	8.15	24.45	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	41.00	35.00	76.00	7.60	15.20	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	42.00	39.00	81.00	8.10	24.30	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	41.00	35.50	76.50	7.65	15.30	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	42.00	42.50	84.50	8.45	16.90	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	37.00	40.00	77.00	7.70	23.10	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	41.50	39.50	81.00	8.10	16.20	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME-1	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	205.60
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	159.10
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	364.70

GRADE POINT AVERAGE (GPA)	7.908
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.760

RESULT	PASS
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1 (Vikash Kr.)	2 (Dr. Jahangir Badshah)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)
2 (Ravi Kr.)	3 (Dr. Binita Rani)	4 (Shri Mukesh Kumar)	
3 (Upendra Kr. Singh)			

Prepared by

Checked by

Asstt. Reg. (Exam.)

Assitt. Reg. (Exam)  
 BASU, Patna-14.

Controller of Exams.

Controller of Exam,  
 BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	GANGESH KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-02/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI UMESH PASWAN	MOTHER'S NAME	:	SMT. VINA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	34.50	28.50	63.00	6.30	25.20	
2	THERMODYNAMICS	DTE-121	1+1	2	41.00	39.00	80.00	8.00	16.00	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	29.50	31.00	60.50	6.05	18.15	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	35.50	32.00	67.50	6.75	20.25	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	40.00	34.00	74.00	7.40	14.80	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	41.00	35.00	76.00	7.60	22.80	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	40.00	35.00	75.00	7.50	15.00	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	41.00	36.50	77.50	7.75	15.50	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	26.00	31.50	57.50	5.75	17.25	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	35.00	36.00	71.00	7.10	14.20	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	179.15
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	140.80
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	319.95

GRADE POINT AVERAGE (GPA)	6.890
CUMULATIVE GRADE POINT AVERAGE (CGPA)	6.807
RESULT	PASS

1 (Vikash Kr.)

2 (Ravi Kr.)

3 (Upendra Kr. Singh)

Prepared by

Checked by

1 (Dr. Jahangir Badshah)

2 (Dr. Binita Rani)

3 (Dr. Bipin Kumar Singh)

4 (Shri Mukesh Kumar)

Asstt. Reg. (Exam.)

Controller of Exams.

Assitt. Reg. (Exam)  
 BASU, Patna-14.

Controller of Exam,  
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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	KUNAL KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-03/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI RAMESH CHANDRA GAUR	MOTHER'S NAME	:	SMT. PUNITA GAUR

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	41.00	38.50	79.50	7.95	31.80	
2	THERMODYNAMICS	DTE-121	1+1	2	43.00	46.00	89.00	8.90	17.80	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	42.50	45.00	87.50	8.75	26.25	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	45.00	42.00	87.00	8.70	26.10	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	42.00	42.00	84.00	8.40	16.80	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	40.00	47.50	87.50	8.75	26.25	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	41.00	44.50	85.50	8.55	17.10	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	41.00	44.00	85.00	8.50	17.00	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	43.00	41.00	84.00	8.40	25.20	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	40.00	43.50	83.50	8.35	16.70	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME-1	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	221.00
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	179.14
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	400.14

GRADE POINT AVERAGE (GPA)	8.500
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CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.514
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RESULT	PASS
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1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)
Prepared by	Checked by	Asstt. Reg. (Exam.)	Controller of Exams.	

Assitt. Reg. (Exam)  
 BASU, Patna-14.

Controller of Exam,  
 BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	ANAMIKA KUMARI	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-04/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI PRADIP KUMAR SINHA	MOTHER'S NAME	:	SMT. MAMTA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	40.00	31.50	71.50	7.15	28.60	
2	THERMODYNAMICS	DTE-121	1+1	2	44.00	44.00	88.00	8.80	17.60	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	42.00	41.00	83.00	8.30	24.90	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	44.00	41.50	85.50	8.55	25.65	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	43.00	37.00	80.00	8.00	16.00	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	41.00	41.50	82.50	8.25	24.75	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	40.00	40.50	80.50	8.05	16.10	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	40.00	42.00	82.00	8.20	16.40	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	42.50	42.00	84.50	8.45	25.35	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	40.00	40.50	80.50	8.05	16.10	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	211.45
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	166.29
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	377.74

GRADE POINT AVERAGE (GPA)	8.133
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.037
RESULT	PASS

1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	
2 (Ravi Kr.)	2 (Dr. Binita Rani)	
3 (Upendra Kr. Singh)	3 (Dr. Bipin Kumar Singh)	
Prepared by	4 (Shri Mukesh Kumar)	Asstt. Reg. (Exam.)
Checked by		Controller of Exams.

Assitt. Reg. (Exam.)  
 BASU, Patna-14.

Controller of Exam,  
 BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	ISHU KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-05/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI RANA PRATAP SINGH	MOTHER'S NAME	:	SMT. ABHA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	37.00	32.50	69.50	6.95	27.80	
2	THERMODYNAMICS	DTE-121	1+1	2	41.00	41.00	82.00	8.20	16.40	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	25.50	35.50	61.00	6.10	18.30	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	34.50	36.00	70.50	7.05	21.15	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	42.00	36.00	78.00	7.80	15.60	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	42.00	33.50	75.50	7.55	22.65	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	40.00	35.00	75.00	7.50	15.00	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	42.00	40.00	82.00	8.20	16.40	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	27.00	34.50	61.50	6.15	18.45	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	39.00	38.00	77.00	7.70	15.40	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	187.15
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	146.69
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	333.84

GRADE POINT AVERAGE (GPA)	7.198
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.103
RESULT	PASS

1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)	Asstt. Reg. (Exam.)	Controller of Exams.
Prepared by	Checked by					

Assitt. Reg. (Exam)  
 BASU, Patna-14.

Controller of Exam,  
 BASU, Patna

बिहार पशु विज्ञान विश्वविद्यालय, पटना  
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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	PRAKASH KUMAR GUPTA	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-06/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI SIKANDAR PRASAD GUPTA	MOTHER'S NAME	:	SMT. POONAM GUPTA

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	37.00	32.50	69.50	6.95	27.80	
2	THERMODYNAMICS	DTE-121	1+1	2	41.00	43.00	84.00	8.40	16.80	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	33.50	38.50	72.00	7.20	21.60	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	39.00	36.00	75.00	7.50	22.50	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	42.00	30.00	72.00	7.20	14.40	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	43.00	37.50	80.50	8.05	24.15	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	39.00	36.00	75.00	7.50	15.00	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	39.00	39.00	78.00	7.80	15.60	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	32.50	34.50	67.00	6.70	20.10	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	38.50	36.50	75.00	7.50	15.00	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	192.95
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	155.14
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	348.09

GRADE POINT AVERAGE (GPA)	7.421
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.406
RESULT	PASS

1 (Vikash Kr.) *Vikash*  
 2 (Ravi Kr.) *Ravi*  
 3 (Upendra Kr. Singh) *Upendra*  
 Prepared by \_\_\_\_\_  
 Checked by \_\_\_\_\_

1 (Dr. Jahangir Badshah) *Jahangir*  
 2 (Dr. Binita Rani) *Binita*  
 3 (Dr. Bipin Kumar Singh) *Bipin*  
 4 (Shri Mukesh Kumar) *Mukesh*

Assst. Reg. (Exam.)

Assst. Reg. (Exam.)  
 BASU, Patna-14.

*Pranjal*  
 16/12/2020  
 Controller of Exams.

Controller of Exam,  
 BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	ROHIT KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-07/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI PAPPU SAW	MOTHER'S NAME	:	SMT. RANJU DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	38.50	30.50	69.00	6.90	27.60	
2	THERMODYNAMICS	DTE-121	1+1	2	42.00	39.00	81.00	8.10	16.20	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	38.00	37.00	75.00	7.50	22.50	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	40.00	34.00	74.00	7.40	22.20	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	41.00	35.00	76.00	7.60	15.20	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	42.00	39.00	81.00	8.10	24.30	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	40.00	37.50	77.50	7.75	15.50	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	38.00	35.50	73.50	7.35	14.70	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	33.00	33.00	66.00	6.60	19.80	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	42.00	39.00	81.00	8.10	16.20	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	194.20
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	154.14
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	348.34

GRADE POINT AVERAGE (GPA)	7.469
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CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.411
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RESULT

1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)	Assitt. Reg. (Exam.)	Controller of Exams.
Prepared by	Checked by					

Assitt. Reg. (Exam.)  
 BASU, Patna-14.

Controller of Exam,  
 BASU, Patna

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 (BIHAR VETERINARY COLLEGE CAMPUS, PATNA)

**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	BITTU KUMAR NIRALA	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-08/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI LAXMI DAS	MOTHER'S NAME	:	SMT. SITA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	37.00	30.00	67.00	6.70	26.80	
2	THERMODYNAMICS	DTE-121	1+1	2	41.00	40.00	81.00	8.10	16.20	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	32.00	35.50	67.50	6.75	20.25	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	35.50	34.50	70.00	7.00	21.00	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	40.00	31.00	71.00	7.10	14.20	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	41.00	35.50	76.50	7.65	22.95	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	41.00	37.50	78.50	7.85	15.70	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	40.00	38.00	78.00	7.80	15.60	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	30.50	34.50	65.00	6.50	19.50	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	36.00	33.00	69.00	6.90	13.80	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME-I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	186.00
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	139.90
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	325.90

GRADE POINT AVERAGE (GPA)	7.154
CUMULATIVE GRADE POINT AVERAGE (CGPA)	6.934
RESULT	PASS

1 (Vikash Kr.)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)
Prepared by	Checked by	Asstt. Reg. (Exam.)	Controller of Exams.

Assitt. Reg. (Exam.)  
 BASU, Patna-14.

Controller of Exam,  
 BASU, Patna



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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	SHIVAM KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-09/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI SHRIRAM BHAGAT	MOTHER'S NAME	:	SMT. RUPA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	41.00	35.50	76.50	7.65	30.60	
2	THERMODYNAMICS	DTE-121	1+1	2	42.00	45.00	87.00	8.70	17.40	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	41.00	43.00	84.00	8.40	25.20	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	45.50	40.00	85.50	8.55	25.65	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	43.00	42.00	85.00	8.50	17.00	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	41.00	44.50	85.50	8.55	25.65	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	41.00	37.50	78.50	7.85	15.70	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	42.00	40.50	82.50	8.25	16.50	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	42.00	40.00	82.00	8.20	24.60	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	41.00	39.00	80.00	8.00	16.00	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	214.30
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	173.30
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	387.60

GRADE POINT AVERAGE (GPA)	8.242
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.247
RESULT	PASS

1 (Vikash Kr.) *Vikash*  
 2 (Ravi Kr.) *Ravi*  
 3 (Upendra Kr. Singh) *Upendra*  
 Prepared by

Checked by

1 (Dr. Jahangir Badshah) *Jahangir*  
 2 (Dr. Binita Rani) *Binita*  
 3 (Dr. Bipin Kumar Singh) *Bipin*  
 4 (Shri Mukesh Kumar) *Mukesh*

Asstt. Reg. (Exam.)

Assitt. Reg. (Exam)  
 BASU, Patna-14.

Controller of Exams.

Controller of Exam,  
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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	ARBIND PANDEY	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-10/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI HARI KISHOR PANDEY	MOTHER'S NAME	:	SMT. BABY DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	39.00	37.00	76.00	7.60	30.40	
2	THERMODYNAMICS	DTE-121	1+1	2	40.00	39.00	79.00	7.90	15.80	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	38.00	38.50	76.50	7.65	22.95	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	42.00	32.50	74.50	7.45	22.35	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	41.00	34.00	75.00	7.50	15.00	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	42.00	41.50	83.50	8.35	25.05	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	40.00	37.00	77.00	7.70	15.40	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	40.00	38.00	78.00	7.80	15.60	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	37.00	32.00	69.00	6.90	20.70	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	37.50	35.00	72.50	7.25	14.50	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME-1	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	197.75
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	155.75
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	353.50

GRADE POINT AVERAGE (GPA)	7.606
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.521
RESULT	PASS

1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)	Assitt. Reg. (Exam.)	Controller of Exams.
Prepared by	Checked by				16/12/2020	16/12/2020

**Assitt. Reg. (Exam)**  
**BASU, Patna-14.**

**Controller of Exam,**  
**BASU, Patna**

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	SHASHI RANJAN	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-11/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI RAMPRIT PRASAD	MOTHER'S NAME	:	SMT. PUNAM DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	41.00	38.00	79.00	7.90	31.60	
2	THERMODYNAMICS	DTE-121	1+1	2	41.00	46.00	87.00	8.70	17.40	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	43.50	42.00	85.50	8.55	25.65	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	46.50	36.00	82.50	8.25	24.75	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	42.00	41.00	83.00	8.30	16.60	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	41.00	42.50	83.50	8.35	25.05	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	44.00	39.25	83.25	8.33	16.66	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	41.00	43.00	84.00	8.40	16.80	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	41.50	38.50	80.00	8.00	24.00	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	40.50	42.00	82.50	8.25	16.50	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME-1	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	215.01
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	168.15
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	383.16

GRADE POINT AVERAGE (GPA)	8.270
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CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.152
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RESULT	PASS
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1 (Vikash Kr.)	<i>Vikash</i>	1 (Dr. Jahangir Badshah)	<i>Jahangir</i>
2 (Ravi Kr.)	<i>Ravi</i>	2 (Dr. Binita Rani)	<i>Binita</i>
3 (Upendra Kr. Singh)	<i>Upendra</i>	3 (Dr. Bipin Kumar Singh)	<i>Bipin</i>
Prepared by	Checked by	4 (Shri Mukesh Kumar)	<i>Mukesh</i>

Asstt. Reg. (Exam.)

Controller of Exams.

Assitt. Reg. (Exam)  
 BASU, Patna-14.

Controller of Exam,  
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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	PRATI KSHA	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-12/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI VINOD KUMAR PRASAD	MOTHER'S NAME	:	SMT. NUTAN DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	44.00	44.00	88.00	8.80	35.20	
2	THERMODYNAMICS	DTE-121	1+1	2	42.00	47.00	89.00	8.90	17.80	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	46.50	45.50	92.00	9.20	27.60	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	47.00	41.00	88.00	8.80	26.40	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	43.00	42.00	85.00	8.50	17.00	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	42.00	46.50	88.50	8.85	26.55	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	47.00	40.50	87.50	8.75	17.50	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	41.00	44.50	85.50	8.55	17.10	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	45.00	43.50	88.50	8.85	26.55	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	42.00	42.00	84.00	8.40	16.80	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	228.50
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	184.95
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	413.45

GRADE POINT AVERAGE (GPA)	8.788
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.797
RESULT	PASS

1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)	Asstt. Reg. (Exam.)	Controller of Exams.
Prepared by	Checked by					

Assitt. Reg. (Exam.)  
 BASU, Patna-14.

Controller of Exam,  
 BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	PRASHANT RAJ	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-13/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI VINOD KUMAR THAKUR	MOTHER'S NAME	:	SMT. KIRAN DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	42.00	38.50	80.50	8.05	32.20	
2	THERMODYNAMICS	DTE-121	1+1	2	41.00	44.00	85.00	8.50	17.00	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	43.00	43.00	86.00	8.60	25.80	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	43.50	40.00	83.50	8.35	25.05	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	44.00	42.00	86.00	8.60	17.20	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	40.00	42.00	82.00	8.20	24.60	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	47.00	43.50	90.50	9.05	18.10	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	40.00	36.50	76.50	7.65	15.30	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	41.00	37.50	78.50	7.85	23.55	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	39.00	40.50	79.50	7.95	15.90	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME-I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	214.70
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	161.90
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	376.60

GRADE POINT AVERAGE (GPA)	8.258
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.013
RESULT	PASS

1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)
Prepared by	Checked by	Asstt. Reg. (Exam.)	Controller of Exams.	

Assitt. Reg. (Exam.)  
 BASU, Patna-14,

Controller of Exam,  
 BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	ARVIND KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-15/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI UPENDRA RAM	MOTHER'S NAME	:	SMT. USHA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	39.50	34.00	73.50	7.35	29.40	
2	THERMODYNAMICS	DTE-121	1+1	2	40.00	43.00	83.00	8.30	16.60	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	39.00	40.00	79.00	7.90	23.70	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	43.50	33.00	76.50	7.65	22.95	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	42.00	43.00	85.00	8.50	17.00	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	43.00	41.00	84.00	8.40	25.20	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	41.00	35.25	76.25	7.63	15.26	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	39.00	38.50	77.50	7.75	15.50	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	39.50	30.50	70.00	7.00	21.00	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	41.00	41.00	82.00	8.20	16.40	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	203.01
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	157.60
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	360.61

GRADE POINT AVERAGE (GPA)

7.808

CUMULATIVE GRADE POINT AVERAGE (CGPA)

7.673

RESULT

PASS

1 (Vikash Kr.) *Vikash*  
 2 (Ravi Kr.) *Ravi*  
 3 (Upendra Kr. Singh) *Upendra*  
 Prepared by *Upendra* Checked by *Upendra*

1 (Dr. Jahangir Badshah) *Jahangir*  
 2 (Dr. Binita Rani) *Binita*  
 3 (Dr. Bipin Kumar Singh) *Bipin*  
 4 (Shri Mukesh Kumar) *Mukesh*

Asstt. Reg. (Exam.)

*Neel* 16/12/20  
 Assitt. Reg. (Exam.)  
 BASU, Patna-14.

Controller of Exams.

*Neel* 16/12/20  
 Controller of Exam,  
 BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	PRASENJEET KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-16/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI HEMENDRA KUMAR	MOTHER'S NAME	:	SMT. RANJU DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	39.00	36.50	75.50	7.55	30.20	
2	THERMODYNAMICS	DTE-121	1+1	2	42.00	41.00	83.00	8.30	16.60	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	36.00	34.00	70.00	7.00	21.00	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	47.00	32.50	79.50	7.95	23.85	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	43.00	40.00	83.00	8.30	16.60	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	42.00	43.00	85.00	8.50	25.50	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	41.00	34.00	75.00	7.50	15.00	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	40.00	40.00	80.00	8.00	16.00	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	33.00	42.50	75.50	7.55	22.65	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	42.00	41.50	83.50	8.35	16.70	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	204.10
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	163.19
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	367.29

GRADE POINT AVERAGE (GPA)	7.850
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CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.815
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RESULT	PASS
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1 (Vikash Kr.)

1 (Dr. Jahangir Badshah)

2 (Ravi Kr.)

2 (Dr. Binita Rani)

3 (Upendra Kr. Singh)

3 (Dr. Bipin Kumar Singh)

Prepared by

Checked by

4 (Shri Mukesh Kumar)

Asstt. Reg. (Exam.)

Assitt. Reg. (Exam.)  
 BASU, Patna-14.

Controller of Exams.

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**BIHAR ANIMAL SCIENCES UNIVERSITY**  
 (BIHAR VETERINARY COLLEGE CAMPUS, PATNA)



**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	MD. RASHID	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-17/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	MD. NESAR ALAM ANSARI	MOTHER'S NAME	:	SUFIYA KHATOON

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	40.00	34.50	74.50	7.45	29.80	
2	THERMODYNAMICS	DTE-121	1+1	2	40.00	42.00	82.00	8.20	16.40	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	41.50	36.50	78.00	7.80	23.40	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	44.50	34.00	78.50	7.85	23.55	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	41.00	37.00	78.00	7.80	15.60	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	42.00	38.50	80.50	8.05	24.15	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	40.00	39.25	79.25	7.93	15.86	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	38.00	40.00	78.00	7.80	15.60	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	38.00	40.50	78.50	7.85	23.55	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	40.50	41.00	81.50	8.15	16.30	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	204.21
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	165.05
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	369.26

GRADE POINT AVERAGE (GPA)	7.854
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.857
RESULT	PASS

1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)	Asstt. Reg. (Exam.)	Controller of Exams.
Prepared by	Checked by					

Assitt. Reg. (Exam)  
 BASU, Patna-14

Controller of Exam,  
 BASU, Patna



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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	SHEMAIAH NANDAN	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-18/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI VIJAY KUMAR	MOTHER'S NAME	:	SMT. SHOBHA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	43.00	32.00	75.00	7.50	30.00	
2	THERMODYNAMICS	DTE-121	1+1	2	42.00	42.00	84.00	8.40	16.80	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	43.50	35.50	79.00	7.90	23.70	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	45.50	34.50	80.00	8.00	24.00	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	43.00	41.00	84.00	8.40	16.80	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	41.00	40.00	81.00	8.10	24.30	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	40.00	38.00	78.00	7.80	15.60	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	37.00	37.50	74.50	7.45	14.90	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	45.00	40.00	85.00	8.50	25.50	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	41.50	39.50	81.00	8.10	16.20	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME-1	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	207.80
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	169.59
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	377.39

GRADE POINT AVERAGE (GPA)	7.992
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.030
RESULT	PASS

1 (Vikash Kr.)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)
Prepared by	Checked by	Asstt. Reg. (Exam.)	Controller of Exams.

Assitt. Reg. (Exam.)  
 BASU, Patna-14.

Controller of Exam,  
 BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	AZAD KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-19/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI RAMDEO YADAV	MOTHER'S NAME	:	SMT. RITA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	40.00	32.00	72.00	7.20	28.80	
2	THERMODYNAMICS	DTE-121	1+1	2	41.00	42.00	83.00	8.30	16.60	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	31.00	36.00	67.00	6.70	20.10	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	41.00	36.00	77.00	7.70	23.10	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	42.00	38.00	80.00	8.00	16.00	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	40.00	38.50	78.50	7.85	23.55	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	40.00	36.75	76.75	7.68	15.36	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	38.00	36.50	74.50	7.45	14.90	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	27.50	39.50	67.00	6.70	20.10	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	37.50	39.50	77.00	7.70	15.40	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME-I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	193.91
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	154.85
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	348.76

GRADE POINT AVERAGE (GPA)	7.458
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.420
RESULT	PASS

1 (Vikash Kr.) *Vikash*  
 2 (Ravi Kr.) *Ravi*  
 3 (Upendra Kr. Singh) *Upendra*  
 Prepared by *Hsh*

Checked by

1 (Dr. Jahangir Badshah) *Jahangir*  
 2 (Dr. Binita Rani) *Binita*  
 3 (Dr. Bipin Kumar Singh) *Bipin*  
 4 (Shri Mukesh Kumar) *Mukesh*

Asstt. Reg. (Exam.)

Assitt. Reg. (Exam)  
 BASU, Patna-14.

*Yashwanth*  
 16/12/2020  
 Controller of Exams.

Controller of Exam,  
 BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	ASHISH KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-20/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI SURENDRA KUMAR	MOTHER'S NAME	:	SMT. SANGITA KUMARI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	42.50	35.00	77.50	7.75	31.00	
2	THERMODYNAMICS	DTE-121	1+1	2	43.00	45.00	88.00	8.80	17.60	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	41.50	36.00	77.50	7.75	23.25	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	45.50	35.00	80.50	8.05	24.15	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	42.00	40.50	82.50	8.25	16.50	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	42.00	40.00	82.00	8.20	24.60	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	40.00	37.50	77.50	7.75	15.50	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	40.00	40.50	80.50	8.05	16.10	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	40.00	41.00	81.00	8.10	24.30	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	41.50	41.00	82.50	8.25	16.50	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	209.50
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	169.84
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	379.34

GRADE POINT AVERAGE (GPA)	8.058
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.071
RESULT	PASS

1 (Vikash Kr.)

2 (Ravi Kr.)

3 (Upendra Kr. Singh)

1 (Dr. Jahangir Badshah)

2 (Dr. Binita Rani)

3 (Dr. Bipin Kumar Singh)

4 (Shri Mukesh Kumar)

Prepared by

Checked by

Asstt. Reg. (Exam.)

Controller of Exams.

Assitt. Reg. (Exam.)  
 BASU, Patna-14.

Controller of Exam,  
 BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	RANDHIR KUMAR YADAV	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-21/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI BIRENDRA YADAV	MOTHER'S NAME	:	SMT. RANJANA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	A	A	0.00	A	A	
2	THERMODYNAMICS	DTE-121	1+1	2	40.00	A	40.00	A	A	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	25.00	A	25.00	A	A	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	A	A	0.00	A	A	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	42.00	A	42.00	A	A	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	40.00	A	0.00	A	A	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	37.00	A	37.00	A	A	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	A	A	0.00	A	A	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	27.50	A	27.50	A	A	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	A	A	0.00	A	A	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				A		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	0.00
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	81.39
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	81.39

GRADE POINT AVERAGE (GPA)	0.000
CUMULATIVE GRADE POINT AVERAGE (CGPA)	1.732
RESULT	*OAP

1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)	Asstt. Reg. (Exam.)	Controller of Exams.
Prepared by	Checked by					

Assitt. Reg. (Exam)  
 BASU, Patna-14.

Controller of Exam,  
 BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	SUBHASH RAJ	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-22/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI BHUNESHWAR YADAV	MOTHER'S NAME	:	SMT. ASHA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	41.00	34.50	75.50	7.55	30.20	
2	THERMODYNAMICS	DTE-121	1+1	2	41.00	44.00	85.00	8.50	17.00	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	32.50	37.50	70.00	7.00	21.00	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	43.00	36.00	79.00	7.90	23.70	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	41.00	41.00	82.00	8.20	16.40	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	41.00	39.50	80.50	8.05	24.15	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	41.00	39.75	80.75	8.08	16.16	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	43.00	44.00	87.00	8.70	17.40	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	36.00	38.00	74.00	7.40	22.20	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	39.00	42.00	81.00	8.10	16.20	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	204.41
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	160.65
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	365.06

GRADE POINT AVERAGE (GPA)	7.862
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.767
RESULT	PASS

1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)
Prepared by	Checked by	Asstt. Reg. (Exam.)	Controller of Exams.	

**Assitt. Reg. (Exam)**  
**BASU, Patna-14.**

**Controller of Exam,**  
**BASU, Patna**

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	TUSHAR VERMA	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-23/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI SANJEEV KUMAR	MOTHER'S NAME	:	SMT. ARCHANA KUMARI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	42.50	36.00	78.50	7.85	31.40	
2	THERMODYNAMICS	DTE-121	1+1	2	43.00	43.00	86.00	8.60	17.20	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	40.00	35.00	75.00	7.50	22.50	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	41.50	35.00	76.50	7.65	22.95	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	43.00	36.00	79.00	7.90	15.80	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	41.00	38.00	79.00	7.90	23.70	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	44.00	33.50	77.50	7.75	15.50	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	43.00	38.00	81.00	8.10	16.20	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	32.50	43.00	75.50	7.55	22.65	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	37.50	39.50	77.00	7.70	15.40	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME-I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	203.30
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	157.79
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	361.09

GRADE POINT AVERAGE (GPA)	7.819
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.683
RESULT	PASS

1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)	Asstt. Reg. (Exam.)	Controller of Exams.
Prepared by	Checked by					

**Assitt. Reg. (Exam)**  
**BASU, Patna-14.**

**Controller of Exam,**  
**BASU, Patna**

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**BIHAR ANIMAL SCIENCES UNIVERSITY**  
 (BIHAR VETERINARY COLLEGE CAMPUS, PATNA)



**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	PRANAV KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-24/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI SHALIGRAM SAH	MOTHER'S NAME	:	SMT. SUNYUKTA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	41.00	37.00	78.00	7.80	31.20	
2	THERMODYNAMICS	DTE-121	1+1	2	42.00	41.00	83.00	8.30	16.60	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	41.00	34.00	75.00	7.50	22.50	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	38.50	35.50	74.00	7.40	22.20	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	41.00	39.00	80.00	8.00	16.00	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	42.00	40.00	82.00	8.20	24.60	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	40.00	31.50	71.50	7.15	14.30	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	36.00	35.50	71.50	7.15	14.30	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	38.00	38.00	76.00	7.60	22.80	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	39.00	40.00	79.00	7.90	15.80	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	200.30
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	170.79
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	371.09

GRADE POINT AVERAGE (GPA)	7.704
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CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.896
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RESULT	PASS
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1 (Vikash Kr.) *Vikash*  
 2 (Ravi Kr.) *Ravi*  
 3 (Upendra Kr. Singh) *Upendra*  
 Prepared by *Hsl.* Checked by

1 (Dr. Jahangir Badshah) *Jahangir*  
 2 (Dr. Binita Rani) *Binita*  
 3 (Dr. Bipin Kumar Singh) *Bipin*  
 4 (Shri Mukesh Kumar) *Mukesh*

Assst. Reg. (Exam.)

Assitt. Reg. (Exam)  
 BASU, Patna-14.

*Yashpal*  
 16/12/2020  
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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	AMARJEET KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-25/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI PRAMOD KUMAR	MOTHER'S NAME	:	SMT. SUMITRA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	40.00	36.50	76.50	7.65	30.60	
2	THERMODYNAMICS	DTE-121	1+1	2	41.00	40.50	81.50	8.15	16.30	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	38.50	34.00	72.50	7.25	21.75	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	40.50	37.00	77.50	7.75	23.25	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	41.00	42.00	83.00	8.30	16.60	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	41.00	42.00	83.00	8.30	24.90	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	43.00	38.50	81.50	8.15	16.30	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	42.00	42.50	84.50	8.45	16.90	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	41.00	38.50	79.50	7.95	23.85	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	39.00	40.00	79.00	7.90	15.80	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME-1	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	206.25
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	164.05
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	370.30

GRADE POINT AVERAGE (GPA)	7.933
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CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.879
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RESULT	PASS
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1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)
Prepared by	Checked by	Asstt. Reg. (Exam)	Controller of Exams.	

Assitt. Reg. (Exam)  
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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	SHADHWI SUNINDHA	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-26/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI OM PRAKASH NARAYAN	MOTHER'S NAME	:	SMT. SUNITA DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	41.00	40.50	81.50	8.15	32.60	
2	THERMODYNAMICS	DTE-121	1+1	2	45.00	47.00	92.00	9.20	18.40	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	44.50	43.00	87.50	8.75	26.25	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	44.00	39.00	83.00	8.30	24.90	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	44.00	41.00	85.00	8.50	17.00	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	42.00	41.50	83.50	8.35	25.05	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	46.00	44.50	90.50	9.05	18.10	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	43.00	43.50	86.50	8.65	17.30	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	44.00	42.50	86.50	8.65	25.95	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	40.50	40.00	80.50	8.05	16.10	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	221.65
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	168.84
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	390.49

GRADE POINT AVERAGE (GPA)	8.525
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CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.308
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RESULT	PASS
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1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)	Assstt. Reg. (Exam.)	Controller of Exams.
Prepared by	Checked by					

Assitt. Reg. (Exam.)  
 BASU, Patna-14.

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	ANKIT KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-27/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI SUMIT KUMAR SUMAN	MOTHER'S NAME	:	SMT. JYOTI SUMAN

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	40.00	32.50	72.50	7.25	29.00	
2	THERMODYNAMICS	DTE-121	1+1	2	41.00	43.00	84.00	8.40	16.80	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	39.00	32.50	71.50	7.15	21.45	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	39.50	31.00	70.50	7.05	21.15	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	40.00	33.00	73.00	7.30	14.60	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	41.00	37.50	78.50	7.85	23.55	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	39.00	35.25	74.25	7.43	14.86	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	38.00	37.50	75.50	7.55	15.10	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	30.00	42.00	72.00	7.20	21.60	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	37.50	41.00	78.50	7.85	15.70	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME-1	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	193.81
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	155.55
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	349.36

GRADE POINT AVERAGE (GPA)	7.454
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.433
RESULT	PASS

1 (Vikash Kr.)	1 (Dr. Jahangir Badshah)	2 (Dr. Binita Rani)	3 (Dr. Bipin Kumar Singh)	4 (Shri Mukesh Kumar)
Prepared by	Checked by	Asstt. Reg. (Exam.)	Controller of Exams.	

**Assitt. Reg. (Exam)**  
**BASU, Patna-14.**

**Controller of Exam.**  
**BASU, Patna**

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**DETAILED MARKS CERTIFICATE**

(2ND SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	SHUDHANSHU KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-28/2019
YEAR/SEMESTER	:	1ST YEAR/ 2ND SEMESTER	ACADEMIC YEAR	:	2019-20
FATHER'S NAME	:	SHRI SANJAY KUMAR SINGH	MOTHER'S NAME	:	SMT. RAGNI DEVI

FOR EXPLANATION OF THE SYSTEM OF MARKING AND COMPUTATION OF THE RESULT, SEE REVERSE OF THIS REPORT

S.N.	SUBJECT	COURSE NO.	CREDIT HRS.	CREDIT HRS. SUM	MARKS OBTAINED		TOTAL (100)	GRADE (10)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	MARKET MILK	DTT-121	3+1	4	40.00	34.00	74.00	7.40	29.60	
2	THERMODYNAMICS	DTE-121	1+1	2	41.00	43.00	84.00	8.40	16.80	
3	PHYSICAL CHEMISTRY OF MILK	DTC-121	2+1	3	38.00	35.00	73.00	7.30	21.90	
4	HEAT & MASS TRANSFER	DTE-122	2+1	3	42.50	34.50	77.00	7.70	23.10	
5	BOILERS & STEAM GENERATION	DTE-123	1+1	2	40.00	36.00	76.00	7.60	15.20	
6	BASIC ELECTRICAL ENGINEERING	DTE-124	2+1	3	41.00	41.00	82.00	8.20	24.60	
7	MICROBIOLOGY OF FLUID MILK	DTM-121	1+1	2	41.00	30.50	71.50	7.15	14.30	
8	ECONOMIC ANALYSIS	DBM-121	2+0	2	36.00	36.50	72.50	7.25	14.50	
9	CHEMISTRY OF MILK	DTC-122	2+1	3	38.50	40.00	78.50	7.85	23.55	
10	DAIRY CATTLE NUTRITION & REPRODUCTION	DTH-121	1+1	2	38.50	40.50	79.00	7.90	15.80	
11	STUDENT READY RURAL DAIRY WORK EXPERIENCE PROGRAMME- I	DBM-122	0+5	5 NC				S		

CURRENT	TOTAL CR. HRS.	26	TOTAL CREDIT POINTS	199.35
PREVIOUS	TOTAL CR. HRS.	21	TOTAL CREDIT POINTS	163.00
CUMULATIVE	TOTAL CR. HRS.	47	TOTAL CREDIT POINTS	362.35

GRADE POINT AVERAGE (GPA)

7.667

CUMULATIVE GRADE POINT AVERAGE (CGPA)

7.710

RESULT

PASS

1 (Vikash Kr.)

1 (Dr. Jahangir Badshah)

2 (Ravi Kr.)

2 (Dr. Binita Rani)

3 (Uendra Kr. Singh)

3 (Dr. Bipin Kumar Singh)

Prepared by

Checked by

4 (Shri Mukesh Kumar)

Asstt. Reg. (Exam.)

Controller of Exams.

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