



बिहार पशु विज्ञान विश्वविद्यालय, पटना
BIHAR ANIMAL SCIENCES UNIVERSITY, PATNA
External Examination & Evaluation Cell

No.- 122 /ARE/BASU, Patna

Dated: 12/01 /2022

OFFICE-ORDER

Final result of students of 6th Semester (Batch 2018) of B.Tech. (D.T.) Programme of Sanjay Gandhi Institute of Dairy Technology, BASU, Patna.

S. No.	Roll No.	Name of Student	GPA	CGPA
1.	SDT-01/2018	Piyush Ranjan	8.052	8.089
2.	SDT-02/2018	Vikash Kumar	8.190	8.335
3.	SDT-03/2018	Shivam Kumar	7.102	6.932
4.	SDT-04/2018	Utpal Kant	7.627	7.510
5.	SDT-05/2018	Rishi Kumar	8.138	7.854
6.	SDT-06/2018	Kajal Kumari	7.406	7.278
7.	SDT-07/2018	Anita Bharti	6.804	6.833
8.	SDT-08/2018	Udit Kumar	6.910	6.790
9.	SDT-10/2018	Rabish Anand	7.365	7.390
10.	SDT-11/2018	Jitendra Kumar	6.113	5.899
11.	SDT-12/2018	Akshay Kumar	8.271	8.242
12.	SDT-13/2018	Vikash Kumar	7.129	7.061
13.	SDT-14/2018	Nidhesh Kumar	6.137	6.134
14.	SDT-15/2018	Vandna Kumari	7.508	7.427
15.	SDT-16/2018	Sumit Kumar	7.181	7.001
16.	SDT-17/2018	Uzzwal Kumar	7.267	7.001
17.	SDT-18/2018	Prakash Ranjan	7.331	7.359
18.	SDT-19/2018	Dhananjay Kumar	7.577	7.572
19.	SDT-20/2018	Raja Kumar	7.506	7.358

Deoendra Singh 11/01/22
Asstt. Registrar (Examination)
Bihar Animal Sciences University, Patna

G. K. Mandal
11/01/2022
Controller of Examinations
Bihar Animal Sciences University Patna

EXPLANATION AND SIGNIFICANCE OF CREDIT HOURS, GRADE, CREDIT POINT, OVERALL GRADE POINT AVERAGE AND OTHER SYMBOLS USED IN THE TRANSCRIPT UNDER 10 POINT SCALE ADOPTED BY THE UNIVERSITY.

- 1. Credit Hours** A quantitative measure of course work which means one hour of Class work in theory or two hours of laboratory work in practical per week per credit.
- 2. Grade** Percentage of marks obtained by the student in a course divided by 10.
- 3. Credit Point (C.P.)** Grade multiplied by credit hour allotted to the course.
- 4. Grade Point Average (GPA)** Sum total of credit point earned by the student during a current Programme divided by sum total of credit hours of the courses Studied during current semester/year.
- 5. Cumulative Grade Point Average (CGPA)** Sum total of credit point earned by the student during a successive year/ semester divided by sum total of credit hours of the courses studied during the end of that year/semester.
- 6. Overall Grade Point Average (OGPA)** Sum total of credit point earned by the student during a degree Programme divided by sum total of credit hours of the courses studied during the degree programme.
- 7. Other Symbols**
 - ‘F’ – (Fail) Less than 50 Marks in Total or Less than 15 Marks in External Exam in each subject.**
 - ‘S’ – Satisfactory
 - ‘US’ – Unsatisfactory
 - ‘NC’ – Non- Credit Course
 - ‘I’ – incomplete when student applies for make- up
 - ‘W’ – In case course are withdrawn
 - *OAP- On Academic Probation
 - SA- Shortage of Attendance
 - A- Absent
 - ‘R’- Repeat Course
- 8. Percentage of Marks** O.G.P.A. in 10 Point scale multiplied by 10= Percentage of Marks.

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



DETAILED MARKS CERTIFICATE
(6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	PIYUSH RANJAN	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-01/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI DINESH PRASAD	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	FOOD ENGINEERING	DTE-321	2+1	3	42.00	35.50	77.50	7.75	23.25	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	43.00	37.00	80.00	8.00	24.00	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	41.00	45.00	86.00	8.60	17.20	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	45.00	33.00	78.00	7.80	23.40	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DIT-321	2+1	3	45.00	32.00	77.00	7.70	23.10	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	45.50	32.25	77.75	7.78	23.34	
7	FOOD CHEMISTRY	DTC-321	2+1	3	44.00	39.50	83.50	8.35	25.05	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	46.00	40.00	86.00	8.60	17.20	
9	OPERATION RESEARCH	DBM-321	1+1	2	44.00	39.50	83.50	8.35	16.70	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	193.24
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	850.29
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	1043.53

GRADE POINT AVERAGE (GPA)	8.052
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.089
RESULT	PASS

1 (Vikash Kumar)	1 (Dr. Deepak Kumar)	 Sh. Deven Singh Asstt. Registrar (Examination)	 11/1/2022 Controller of Examinations
2 (Ravi Kumar)	2 (Dr. Sanjay Kumar)		
Prepared by	Checked by		

Asstt. Registrar (Exam.)
BASU, Patna

Controller of Exam,
BASU, Patna

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DETAILED MARKS CERTIFICATE
 (6TH SEMESTER B.Tech. D.T.)



NAME OF STUDENT	:	VIKASH KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-02/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI RAMAKANT CHAUDHARY	MOTHER'S NAME	:	SMT. PUSPA 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	FOOD ENGINEERING	DTE-321	2+1	3	40.00	39.50	79.50	7.95	23.85	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	40.00	42.00	82.00	8.20	24.60	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	45.00	46.50	91.50	9.15	18.30	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	43.00	37.00	80.00	8.00	24.00	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	42.50	38.00	80.50	8.05	24.15	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	43.00	33.50	76.50	7.65	22.95	
7	FOOD CHEMISTRY	DTC-321	2+1	3	44.00	41.00	85.00	8.50	25.50	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	44.00	37.00	81.00	8.10	16.20	
9	OPERATION RESEARCH	DBM-321	1+1	2	43.00	42.00	85.00	8.50	17.00	



CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	196.55
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	878.61
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	1075.16

GRADE POINT AVERAGE (GPA)	8.190
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.335
RESULT	PASS

1 (Vikash Kumar)  1 (Dr. Deepak Kumar) 

2 (Ravi Kumar)  2 (Dr. Sanjay Kumar) 

Prepared by _____ Checked by _____

Asstt. Registrar (Examination)  Controller of Examinations 

Asstt. Registrar (Exam.)
BASU, Patna

Controller of Exam.
BASU, Patna

S. No.: 003/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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



DETAILED MARKS CERTIFICATE
 (6TH 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-03/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI BHIM PRASAD	MOTHER'S NAME	:	SMT. BELWANTI 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	FOOD ENGINEERING	DTE-321	2+1	3	40.00	30.50	70.50	7.05	21.15	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	38.00	26.50	64.50	6.45	19.35	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	43.00	41.50	84.50	8.45	16.90	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	40.00	26.00	66.00	6.60	19.80	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	43.00	24.00	67.00	6.70	20.10	
6	FOOD TECHNOLOGY- 1	DTT-322	2+1	3	42.50	24.00	66.50	6.65	19.95	
7	FOOD CHEMISTRY	DTC-321	2+1	3	44.00	31.00	75.00	7.50	22.50	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	43.00	36.50	79.50	7.95	15.90	
9	OPERATION RESEARCH	DBM-321	1+1	2	42.00	32.00	74.00	7.40	14.80	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	170.45
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	723.72
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	894.17

GRADE POINT AVERAGE (GPA)	7.102
CUMULATIVE GRADE POINT AVERAGE (CGPA)	6.932
RESULT	PASS

1 (Vikash Kumar)		1 (Dr. Deepak Kumar)	
2 (Ravi Kumar)		2 (Dr. Sanjay Kumar)	
Prepared by	Checked by	Asstt. Registrar (Examination)	Controller of Examinations

Asstt. Registrar (Exam.)
 BASU, Patna

Controller of Exam,
 BASU, Patna

Shorendra Singh

11/1/2022

S. No.: 004/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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DETAILED MARKS CERTIFICATE
(6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	UTPAL KANT	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-04/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI UMESH THAKUR	MOTHER'S NAME	:	SMT. JAYA 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	FOOD ENGINEERING	DTE-321	2+1	3	42.00	36.00	78.00	7.80	23.40	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	36.00	37.50	73.50	7.35	22.05	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	44.00	42.50	86.50	8.65	17.30	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	42.00	36.00	78.00	7.80	23.40	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	40.50	33.00	73.50	7.35	22.05	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	40.00	27.00	67.00	6.70	20.10	
7	FOOD CHEMISTRY	DTC-321	2+1	3	44.00	36.50	80.50	8.05	24.15	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	42.00	31.00	73.00	7.30	14.60	
9	OPERATION RESEARCH	DBM-321	1+1	2	43.00	37.00	80.00	8.00	16.00	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	183.05
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	785.72
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	968.77

GRADE POINT AVERAGE (GPA)	7.627
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.510
RESULT	PASS

1 (Vikash Kumar)		1 (Dr. Deepak Kumar)	
2 (Ravi Kumar)		2 (Dr. Sanjay Kumar)	
Prepared by		Checked by	
		Asstt. Registrar (Examination)	Controller of Examinations

Asstt. Registrar (Exam.)
BASU, Patna

Controller of Exam,
BASU, Patna

S. No.: 005/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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DETAILED MARKS CERTIFICATE
 (6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	RISHI KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-05/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI GAGAN DEO PRASAD	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	FOOD ENGINEERING	DTE-321	2+1	3	41.50	39.50	81.00	8.10	24.30	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	45.00	32.50	77.50	7.75	23.25	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	45.00	44.00	89.00	8.90	17.80	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	46.00	31.00	77.00	7.70	23.10	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	45.00	34.00	79.00	7.90	23.70	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	46.00	35.50	81.50	8.15	24.45	
7	FOOD CHEMISTRY	DTC-321	2+1	3	46.00	39.00	85.00	8.50	25.50	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	47.00	35.00	82.00	8.20	16.40	
9	OPERATION RESEARCH	DBM-321	1+1	2	45.00	39.00	84.00	8.40	16.80	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	195.30
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	817.81
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	1013.11

GRADE POINT AVERAGE (GPA)	8.138
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.854
RESULT	PASS

1 (Vikash Kumar)		1 (Dr. Deepak Kumar)	
2 (Ravi Kumar)		2 (Dr. Sanjay Kumar)	
Prepared by		Checked by	
		Asstt. Registrar (Examination)	Controller of Examinations

Asstt. Registrar (Exam.)
 BASU, Patna

Controller of Exam,
 BASU, Patna

S. No.: 006/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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DETAILED MARKS CERTIFICATE
(6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	KAJAL KUMARI	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-06/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI DEEPAK SAH	MOTHER'S NAME	:	SMT. ANITA 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 (III)	CREDIT POINTS	REMARKS
					INTERNAL (50)	EXTERNAL (50)				
1	FOOD ENGINEERING	DTE-321	2+1	3	39.00	35.00	74.00	7.40	22.20	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	40.00	36.00	76.00	7.60	22.80	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	44.00	39.50	83.50	8.35	16.70	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	42.00	36.00	78.00	7.80	23.40	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	40.50	24.00	64.50	6.45	19.35	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	40.00	25.00	65.00	6.50	19.50	
7	FOOD CHEMISTRY	DTC-321	2+1	3	44.00	35.00	79.00	7.90	23.70	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	43.00	28.00	71.00	7.10	14.20	
9	OPERATION RESEARCH	DBM-321	1+1	2	42.00	37.50	79.50	7.95	15.90	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	177.75
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	761.16
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	938.91

GRADE POINT AVERAGE (GPA)	7.406
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.278
RESULT	PASS

1 (Vikash Kumar)		1 (Dr. Deepak Kumar)	
2 (Ravi Kumar)		2 (Dr. Sanjay Kumar)	
Prepared by	Checked by	Asstt. Registrar (Examination)	Controller of Examinations

Asstt. Registrar (Exam.)
BASU, Patna

Controller of Exam.
BASU, Patna

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DETAILED MARKS CERTIFICATE
 (6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	ANITA BHARTI	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-07/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI SACHCHIDANAND BHARTI	MOTHER'S NAME	:	SMT. URMILA 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	FOOD ENGINEERING	DTE-321	2+1	3	39.50	26.50	66.00	6.60	19.80	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	46.00	27.00	73.00	7.30	21.90	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	43.00	31.50	74.50	7.45	14.90	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	39.00	29.00	68.00	6.80	20.40	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	39.50	23.00	62.50	6.25	18.75	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	39.00	24.00	63.00	6.30	18.90	
7	FOOD CHEMISTRY	DTC-321	2+1	3	44.00	28.50	72.50	7.25	21.75	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	44.00	21.50	65.50	6.55	13.10	
9	OPERATION RESEARCH	DBM-321	1+1	2	41.00	28.00	69.00	6.90	13.80	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	163.30
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	718.15
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	881.45

GRADE POINT AVERAGE (GPA)			6.804
CUMULATIVE GRADE POINT AVERAGE (CGPA)			6.833
RESULT			PASS

1 (Vikash Kumar) 1 (Dr. Deepak Kumar)

2 (Ravi Kumar) 2 (Dr. Sanjay Kumar)

Prepared by _____ Checked by _____

Asstt. Registrar (Examination)
 Controller of Examinations
 11/11/22

Asstt. Registrar (Exam.)
 BASU, Patna

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 BASU, Patna

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 (BIHAR VETERINARY COLLEGE CAMPUS, PATNA)



DETAILED MARKS CERTIFICATE
 (6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	UDIT KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-08/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI UPENDRA PASWAN	MOTHER'S NAME	:	SMT. RADHA 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	FOOD ENGINEERING	DTE-321	2+1	3	37.50	26.00	63.50	6.35	19.05	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	37.00	27.50	64.50	6.45	19.35	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	44.00	35.50	79.50	7.95	15.90	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	42.00	31.00	73.00	7.30	21.90	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	40.50	26.00	66.50	6.65	19.95	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	40.00	25.75	65.75	6.58	19.74	
7	FOOD CHEMISTRY	DTC-321	2+1	3	42.00	31.50	73.50	7.35	22.05	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	44.00	23.50	67.50	6.75	13.50	
9	OPERATION RESEARCH	DBM-321	1+1	2	41.00	31.00	72.00	7.20	14.40	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	165.84
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	710.12
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	875.96

GRADE POINT AVERAGE (GPA)			6.910
CUMULATIVE GRADE POINT AVERAGE (CGPA)			6.790
RESULT			PASS

1 (Vikash Kumar)		1 (Dr. Deepak Kumar)	
2 (Ravi Kumar)		2 (Dr. Sanjay Kumar)	
Prepared by	Checked by	Asstt. Registrar (Examination)	Controller of Examinations

Asstt. Registrar (Exam.)
 BASU, Patna

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DETAILED MARKS CERTIFICATE
 (6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	RABISH ANAND	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-10/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI SANJAY PODDAR	MOTHER'S NAME	:	SMT. MEERA PODDAR

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	FOOD ENGINEERING	DTE-321	2+1	3	39.00	32.00	71.00	7.10	21.30	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	40.00	28.50	68.50	6.85	20.55	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	43.00	37.00	80.00	8.00	16.00	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	45.00	37.00	82.00	8.20	24.60	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	45.00	30.50	75.50	7.55	22.65	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	44.50	26.50	71.00	7.10	21.30	
7	FOOD CHEMISTRY	DTC-321	2+1	3	43.00	28.50	71.50	7.15	21.45	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	45.00	28.50	73.50	7.35	14.70	
9	OPERATION RESEARCH	DBM-321	1+1	2	40.00	31.00	71.00	7.10	14.20	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	176.75
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	776.59
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	953.34

GRADE POINT AVERAGE (GPA)	7.365
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.390
RESULT	PASS

1 (Vikash Kumar)		1 (Dr. Deepak Kumar)	
2 (Ravi Kumar)		2 (Dr. Sanjay Kumar)	
Prepared by	Checked by	Asstt. Registrar (Examination)	Controller of Examinations

Asstt. Registrar (Exam.)
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DETAILED MARKS CERTIFICATE
 (6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	JITENDRA KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-11/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI VINOD KUMAR	MOTHER'S NAME	:	SMT. MEENA 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	FOOD ENGINEERING	DTE-321	2+1	3	37.50	24.00	61.50	6.15	18.45	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	40.00	15.50	55.50	5.55	16.65	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	43.00	33.00	76.00	7.60	15.20	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	37.00	28.50	65.50	6.55	19.65	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	39.50	21.00	60.50	6.05	18.15	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	38.50	18.50	57.00	5.70	17.10	
7	FOOD CHEMISTRY	DTC-321	2+1	3	42.00	17.50	59.50	5.95	17.85	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	44.00	15.50	59.50	5.95	11.90	
9	OPERATION RESEARCH	DBM-321	1+1	2	42.00	26.00	68.00	6.80	13.60	
10	CONDENSED AND DRIED MILK	DTT-214	3+1	4	30.00	26.50	56.50	5.65	22.60	R

CURRENT	TOTAL CR. HRS.	28	TOTAL CREDIT POINTS	171.15
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	589.82
CUMULATIVE	TOTAL CR. HRS.	133-4=129	TOTAL CREDIT POINTS	760.97

GRADE POINT AVERAGE (GPA)			6.113
CUMULATIVE GRADE POINT AVERAGE (CGPA)			5.899
RESULT			PASS

1 (Vikash Kumar)		1 (Dr. Deepak Kumar)	
2 (Ravi Kumar)		2 (Dr. Sanjay Kumar)	
Prepared by	Checked by	Asstt. Registrar (Examination)	Controller of Examinations

Asstt. Registrar (Exam.)
 BASU, Patna

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 BASU, Patna

11/1/2022

S. No.: 011/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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**DETAILED MARKS CERTIFICATE**

(6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	AKSHAY KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-12/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI VIJAY KUMAR GUPTA	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	FOOD ENGINEERING	DTE-321	2+1	3	42.00	44.00	86.00	8.60	25.80	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	40.00	42.50	82.50	8.25	24.75	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	45.00	41.50	86.50	8.65	17.30	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	45.00	29.00	74.00	7.40	22.20	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	45.00	44.00	89.00	8.90	26.70	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	45.50	34.00	79.50	7.95	23.85	
7	FOOD CHEMISTRY	DTC-321	2+1	3	45.00	41.00	86.00	8.60	25.80	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	45.00	30.50	75.50	7.55	15.10	
9	OPERATION RESEARCH	DBM-321	1+1	2	45.00	40.00	85.00	8.50	17.00	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	198.50
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	864.78
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	1063.28

GRADE POINT AVERAGE (GPA)	8.271
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.242
RESULT	PASS

1 (Vikash Kumar)		1 (Dr. Deepak Kumar)	
2 (Ravi Kumar)		2 (Dr. Sanjay Kumar)	
Prepared by		Checked by	

Asstt. Registrar (Exam.)
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S. No.: 012/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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DETAILED MARKS CERTIFICATE

(6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	VIKASH KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-13/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI MADHESH KUMAR SAH	MOTHER'S NAME	:	SMT. VIMLI 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	FOOD ENGINEERING	DTE-321	2+1	3	37.50	30.50	68.00	6.80	20.40	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	37.00	28.00	65.00	6.50	19.50	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	44.00	37.00	81.00	8.10	16.20	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	42.00	31.50	73.50	7.35	22.05	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	40.50	29.00	69.50	6.95	20.85	
6	FOOD TECHNOLOGY-1	DTT-322	2+1	3	39.50	27.25	66.75	6.68	20.04	
7	FOOD CHEMISTRY	DTC-321	2+1	3	42.00	29.50	71.50	7.15	21.45	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	44.00	32.50	76.50	7.65	15.30	
9	OPERATION RESEARCH	DBM-321	1+1	2	42.00	34.50	76.50	7.65	15.30	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	171.09
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	739.83
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	910.92

GRADE POINT AVERAGE (GPA)	7.129
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.061
RESULT	PASS

1 (Vikash Kumar)		1 (Dr. Deepak Kumar)	
2 (Ravi Kumar)		2 (Dr. Sanjay Kumar)	
Prepared by	Checked by	Asstt. Registrar (Examination)	Controller of Examinations

Asstt. Registrar (Exam.)
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S. No.: 013/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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**DETAILED MARKS CERTIFICATE**

(6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	NIDHESH KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-14/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI DHURENDHAR PRASAD SINGH	MOTHER'S NAME	:	SMT. GITA 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	FOOD ENGINEERING	DTE-321	2+1	3	35.50	24.50	60.00	6.00	18.00	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	39.00	15.50	54.50	5.45	16.35	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	43.00	30.50	73.50	7.35	14.70	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	37.00	17.50	54.50	5.45	16.35	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	38.50	24.00	62.50	6.25	18.75	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	38.50	17.25	55.75	5.58	16.74	
7	FOOD CHEMISTRY	DTC-321	2+1	3	43.00	18.00	61.00	6.10	18.30	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	44.00	25.50	69.50	6.95	13.90	
9	OPERATION RESEARCH	DBM-321	1+1	2	41.00	30.00	71.00	7.10	14.20	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	147.29
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	643.95
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	791.24

GRADE POINT AVERAGE (GPA)	6.137
CUMULATIVE GRADE POINT AVERAGE (CGPA)	6.134
RESULT	PASS

1 (Vikash Kumar)		1 (Dr. Deepak Kumar)	
2 (Ravi Kumar)		2 (Dr. Sanjay Kumar)	
Prepared by	Checked by	Asstt. Registrar (Examination)	Controller of Examinations

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S. No.: 014/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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DETAILED MARKS CERTIFICATE

(6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	VANDNA KUMARI	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-15/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI RAMBILAS KUMAR	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	FOOD ENGINEERING	DTE-321	2+1	3	39.50	38.00	77.50	7.75	23.25	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	44.00	35.00	79.00	7.90	23.70	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	42.00	41.50	83.50	8.35	16.70	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	46.00	29.00	75.00	7.50	22.50	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	42.00	30.50	72.50	7.25	21.75	
6	FOOD TECHNOLOGY-I	DTT-322	2+1	3	41.50	25.00	66.50	6.65	19.95	
7	FOOD CHEMISTRY	DTC-321	2+1	3	43.00	26.50	69.50	6.95	20.85	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	48.00	31.50	79.50	7.95	15.90	
9	OPERATION RESEARCH	DBM-321	1+1	2	42.00	36.00	78.00	7.80	15.60	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	180.20
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	777.84
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	958.04

GRADE POINT AVERAGE (GPA)	7.508
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.427
RESULT	PASS

1 (Vikash Kumar)

1 (Dr. Deepak Kumar)

2 (Ravi Kumar)

2 (Dr. Sanjay Kumar)

Prepared by

Checked by

Deevendra Singh
Asstt. Registrar (Examination)

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S. No.: 015/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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DETAILED MARKS CERTIFICATE
 (6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	SUMIT KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-16/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI BILASH KAPRI	MOTHER'S NAME	:	SMT. LALMANI 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	FOOD ENGINEERING	DTE-321	2+1	3	40.00	28.00	68.00	6.80	20.40	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	40.00	31.00	71.00	7.10	21.30	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	42.00	41.00	83.00	8.30	16.60	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	46.00	30.50	76.50	7.65	22.95	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	39.50	35.00	74.50	7.45	22.35	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	38.50	26.00	64.50	6.45	19.35	
7	FOOD CHEMISTRY	DTC-321	2+1	3	44.00	24.00	68.00	6.80	20.40	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	46.00	27.00	73.00	7.30	14.60	
9	OPERATION RESEARCH	DBM-321	1+1	2	43.00	29.00	72.00	7.20	14.40	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	172.35
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	730.84
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	903.19

GRADE POINT AVERAGE (GPA)	7.181
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.001
RESULT	PASS

1 (Vikash Kumar)		1 (Dr. Deepak Kumar)	
2 (Ravi Kumar)		2 (Dr. Sanjay Kumar)	
Prepared by	Checked by	Asstt. Registrar (Examination)	Controller of Examinations

Asstt. Registrar (Exam.)
 BASU, Patna

Controller of Exam,
 BASU, Patna

S. No.: 016/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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



DETAILED MARKS CERTIFICATE
 (6TH SEMESTER B.Tech. D.T.)



NAME OF STUDENT	:	UZZWAL KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-17/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI YOGENDRA SAH	MOTHER'S NAME	:	SMT. BEBI RANI



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	FOOD ENGINEERING	DTE-321	2+1	3	37.50	36.50	74.00	7.40	22.20	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	38.00	35.00	73.00	7.30	21.90	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	44.00	36.50	80.50	8.05	16.10	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	37.00	28.50	65.50	6.55	19.65	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	40.50	29.00	69.50	6.95	20.85	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	40.00	29.00	69.00	6.90	20.70	
7	FOOD CHEMISTRY	DTC-321	2+1	3	42.00	30.00	72.00	7.20	21.60	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	45.00	33.50	78.50	7.85	15.70	
9	OPERATION RESEARCH	DBM-321	1+1	2	43.00	35.50	78.50	7.85	15.70	



CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	174.40
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	728.74
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	903.14

GRADE POINT AVERAGE (GPA)			7.267
CUMULATIVE GRADE POINT AVERAGE (CGPA)			7.001
RESULT			PASS

1 (Vikash Kumar)   1 (Dr. Deepak Kumar)

2 (Ravi Kumar)   2 (Dr. Sanjay Kumar)

Prepared by _____ Checked by _____

 Asstt. Registrar (Examination)
 Controller of Examinations
 11/1/22

Asstt. Registrar (Exam.) BASU, Patna Controller of Exam, BASU, Patna

S. No.: 017/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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 (BIHAR VETERINARY COLLEGE CAMPUS, PATNA)



DETAILED MARKS CERTIFICATE
 (6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	PRAKASH RANJAN	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-18/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI RAMAKBAL	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	FOOD ENGINEERING	DTE-321	2+1	3	40.00	32.00	72.00	7.20	21.60	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	41.00	34.00	75.00	7.50	22.50	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	41.00	44.00	85.00	8.50	17.00	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	42.00	29.50	71.50	7.15	21.45	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	39.00	29.00	68.00	6.80	20.40	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	39.00	27.00	66.00	6.60	19.80	
7	FOOD CHEMISTRY	DTC-321	2+1	3	42.00	31.00	73.00	7.30	21.90	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	43.00	38.00	81.00	8.10	16.20	
9	OPERATION RESEARCH	DBM-321	1+1	2	41.00	34.50	75.50	7.55	15.10	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	175.95
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	773.32
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	949.27

GRADE POINT AVERAGE (GPA)	7.331
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.359
RESULT	PASS

1 (Vikash Kumar)

1 (Dr. Deepak Kumar)

2 (Ravi Kumar)

2 (Dr. Sanjay Kumar)

Prepared by

Checked by

Asstt. Registrar (Examination)

Controller of Examinations

Asstt. Registrar (Exam.)
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 BASU, Patna

S. No.: 018/SGIDT/B.Tech. (D.T.)/6th SEM./2020-21

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**DETAILED MARKS CERTIFICATE**

(6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	DHANANJAY KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-19/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI RAVINDRA RAVIDAS	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	FOOD ENGINEERING	DTE-321	2+1	3	38.50	37.00	75.50	7.55	22.65	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	41.00	35.00	76.00	7.60	22.80	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	43.00	45.00	88.00	8.80	17.60	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	40.00	31.50	71.50	7.15	21.45	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	42.50	32.00	74.50	7.45	22.35	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	42.00	27.50	69.50	6.95	20.85	
7	FOOD CHEMISTRY	DTC-321	2+1	3	43.00	34.50	77.50	7.75	23.25	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	44.00	37.00	81.00	8.10	16.20	
9	OPERATION RESEARCH	DBM-321	1+1	2	42.00	31.50	73.50	7.35	14.70	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	181.85
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	794.98
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	976.83

GRADE POINT AVERAGE (GPA)	7.577
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.572
RESULT	PASS

1 (Vikash Kumar)

1 (Dr. Deepak Kumar)

2 (Ravi Kumar)

2 (Dr. Sanjay Kumar)

Prepared by

Checked by

Asstt. Registrar (Examination)

Controller of Examinations

 Asstt. Registrar (Exam.)
 BASU, Patna

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 BASU, Patna

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(BIHAR VETERINARY COLLEGE CAMPUS, PATNA)



DETAILED MARKS CERTIFICATE

(6TH SEMESTER B.Tech. D.T.)

NAME OF STUDENT	:	RAJA KUMAR	COLLEGE	:	SANJAY GANDHI INSTITUTE OF DAIRY TECHNOLOGY, PATNA
COURSE	:	B.Tech. (D.T.)	ROLL NO.	:	SDT-20/2018
YEAR/SEMESTER	:	3RD YEAR/ 6TH SEMESTER	ACADEMIC YEAR	:	2020-21
FATHER'S NAME	:	SHRI UPENDRA YADAV	MOTHER'S NAME	:	SMT. SANJO 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	FOOD ENGINEERING	DTE-321	2+1	3	38.50	37.00	75.50	7.55	22.65	
2	MATERIAL STRENGTH & DAIRY MACHINE DESIGN	DTE-322	2+1	3	37.00	36.00	73.00	7.30	21.90	
3	DAIRY PLANT DESIGN & LAYOUT	DTE-323	1+1	2	42.00	41.00	83.00	8.30	16.60	
4	FOOD & INDUSTRIAL MICROBIOLOGY	DTM-321	2+1	3	40.00	33.50	73.50	7.35	22.05	
5	SENSORY EVALUATION OF DAIRY PRODUCTS	DTT-321	2+1	3	45.00	35.00	80.00	8.00	24.00	
6	FOOD TECHNOLOGY- I	DTT-322	2+1	3	44.50	26.50	71.00	7.10	21.30	
7	FOOD CHEMISTRY	DTC-321	2+1	3	42.00	29.50	71.50	7.15	21.45	
8	ENERGY CONSERVATION & MANAGEMENT	DTE-324	1+1	2	43.00	30.50	73.50	7.35	14.70	
9	OPERATION RESEARCH	DBM-321	1+1	2	43.00	34.50	77.50	7.75	15.50	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	180.15
PREVIOUS	TOTAL CR. HRS.	105	TOTAL CREDIT POINTS	768.99
CUMULATIVE	TOTAL CR. HRS.	129	TOTAL CREDIT POINTS	949.14

GRADE POINT AVERAGE (GPA)	7.506
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.358
RESULT	PASS

1 (Vikash Kumar)

1 (Dr. Deepak Kumar)

2 (Ravi Kumar)

2 (Dr. Sanjay Kumar)

Prepared by

Checked by

Asstt. Registrar (Examination)

Asstt. Registrar (Exam.)
BASU, Patna

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