



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

No.- 235 /ARE/BASU, Patna

Dated: 01 / 08 /2023

**NOTIFICATION**

With the approval of competent authority, the results of the following students of 5<sup>th</sup> Semester (Batch 2020) B.F.Sc. Programme of COF, Kishanganj are declared as under: -

**[I]. 5<sup>th</sup> Semester (Batch 2020)**

S. No.	Roll No.	Name of Student	GPA	CGPA	Remarks
1.	COF-01/2020	Amit Kumar	7.790	7.684	Pass
2.	COF-02/2020	Anisha	8.128	8.029	Pass
3.	COF-03/2020	Ankit Bhushan	7.768	7.974	Pass
4.	COF-04/2020	Avinash Anand	8.428	8.523	Pass
5.	COF-05/2020	Gautam Kumar	7.145	7.375	Pass
6.	COF-06/2020	Govind Kumar Singh	7.468	7.563	Pass
7.	COF-07/2020	Kopal Karishma	8.184	8.284	Pass
8.	COF-08/2020	Kumar Rishikesh	7.846	6.361	Pass
9.	COF-09/2020	Madhulika Mitra	4.752	5.349	Pass
10.	COF-11/2020	Muskan Verma	7.870	7.734	Pass
11.	COF-12/2020	Pragati Pushp	8.288	8.585	Pass
12.	COF-13/2020	Priya Kumari	7.421	7.347	Pass
13.	COF-14/2020	Pujjwala Kumari	7.364	7.918	Pass
14.	COF-15/2020	Sameera Anand	5.365	5.540	Pass
15.	COF-16/2020	Shalu Kumari	7.329	7.534	Pass
16.	COF-17/2020	Shipra Singh	7.690	7.721	Pass
17.	COF-18/2020	Shreyasi Tanya	8.316	7.985	Pass
18.	COF-19/2020	Sneha Sikha	8.055	7.943	Pass
19.	COF-21/2020	Varsha Kumari	8.032	7.937	Pass
20.	COF-22/2020	Vikash Kumar	7.976	7.963	Pass
21.	COF-23/2020	Aayush Kumar	6.522	6.498	Pass
22.	COF-24/2020	Agam Kumar	0.000	5.269	Pass
23.	COF-25/2020	Amrit Sadhana	6.710	6.931	Pass
24.	COF-28/2020	Manish Kumar	6.738	6.691	Pass
25.	COF-30/2020	Rohit Kumar	6.974	7.077	Pass
26.	COF-32/2020	Shilpee Kumari	7.352	7.208	Pass
27.	COF-33/2020	Shivani Saini	4.943	6.636	Pass
28.	COF-35/2020	Sweeti Kumari	7.700	7.787	Pass
29.	COF-36/2020	Sweety Kumari	6.905	6.859	Pass
30.	COF-37/2020	Sweety Kumari	7.770	7.561	Pass

Note: -1. Students are informed to contact Dean, COF, Kishanganj for any discrepancy in the result within 15 days of publication of results.

2. Mr. Agam Kumar, Roll No.-COF-24/2020 has been declared failed in all the courses in this semester as per letter no. 420/COF/Kishanganj dated 30.06.2023.

*Sunil*  
01/08/23

Controller of Examinations,  
Bihar Animal Sciences University, Patna

Copy to: -

1. The Registrar, BASU, Patna.
2. The Dean, College of Fisheries, Kishanganj
3. Asstt. Registrar (Acad.), BASU, Patna
4. O/C Academics, COF, Kishanganj
5. IT Cell Incharge: - For uploading on the University Website.

C

**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.**

- |   |  |
|---|--|
| <b>1. Credit Hours</b>                          | 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.   |
| <b>2. Grade</b>                                 | Percentage of marks obtained by the student in a course divided by 10.   |
| <b>3. Credit Point (C.P.)</b>                   | Grade multiplied by credit hour allotted to the course.  |
| <b>4. Grade Point Average (GPA)</b>             | 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.   |
| <b>5. Cumulative Grade Point Average (CGPA)</b> | 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.   |
| <b>6. Overall Grade Point Average (OGPA)</b>    | 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.   |
| <b>7. Other Symbols</b>                         | <p><b>'F' – (Fail) Less than 50 Marks in Total or Less than 15 Marks in External Exam in each subject.</b></p> <p>'S' – Satisfactory</p> <p>'US' – Unsatisfactory</p> <p>'NC' – Non- Credit Course</p> <p>'T' – incomplete when student applies for make- up</p> <p>'W' – In case course are withdrawn</p> <p>*OAP- On Academic Probation</p> <p>SA- Shortage of Attendance</p> <p>A- Absent</p> <p>'R'- Repeat Course</p> <p>* Passed by Rounding off</p> |
| <b>8. Percentage of Marks</b>                   | 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**

(5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	AMIT KUMAR	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/01/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI RAGHUNANDAN SINGH	MOTHER'S NAME	:	SMT. SUDHA SINGH

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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	42.75	38.75	81.50	8.15	16.30	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	39.50	42.25	81.75	8.18	8.18	
3	MARINE FISHERIES	FRM-311	1+0	1	35.25	33.40	68.65	6.87	6.87	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	41.80	40.00	81.80	8.18	24.54	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	40.00	38.50	78.50	7.85	15.70	
6	PHARMACOLOGY	AAHM-311	2+1	3	43.50	31.25	74.75	7.48	22.44	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	44.85	24.75	69.60	6.96	13.92	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	39.20	43.00	82.20	8.22	24.66	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	43.55	41.40	84.95	8.50	25.50	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	40.35	38.50	78.85	7.89	15.78	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	30.40	35.00	65.40	6.54	13.08	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	186.97
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	704.39
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	891.36

GRADE POINT AVERAGE (GPA)	7.790
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.684
RESULT	PASS

I Vikash Kumar

II Ravi Kumar

  
Tabulator(s)


  
Asstt. Registrar (Exam.)


  
Controller of Examinations

Prepared by

Checked by

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

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	ANISHA	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/02/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI SIYA SHARAN SINGH	MOTHER'S NAME	:	SMT. SURUCHI SINGH

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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	44.00	39.75	83.75	8.38	16.76	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	43.25	38.25	81.50	8.15	8.15	
3	MARINE FISHERIES	FRM-311	1+0	1	41.50	28.50	70.00	7.00	7.00	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	35.45	38.60	74.05	7.41	22.23	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	43.25	42.50	85.75	8.58	17.16	
6	PHARMACOLOGY	AAHM-311	2+1	3	44.50	37.50	82.00	8.20	24.60	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	45.75	34.75	80.50	8.05	16.10	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	42.45	49.50	91.95	9.20	27.60	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	42.10	34.50	76.60	7.66	22.98	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	44.15	38.50	82.65	8.27	16.54	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	43.20	36.50	79.70	7.97	15.94	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	195.06
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	736.25
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	931.31

GRADE POINT AVERAGE (GPA)	8.128
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.029
RESULT	PASS

I Vikash Kumar

II Ravi Kumar

Prepared by

Tabulator(s)

Checked by

Asstt. Registrar (Exam.)

Controller of Examinations

Asstt. Registrar (Exam.)  
BASU, Patna

Controller of Exam.,  
BASU, Patna

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**DETAILED MARKS CERTIFICATE**

(5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	ANKIT BHUSHAN	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/03/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI ANAND BHUSHAN PRASAD SINHA	MOTHER'S NAME	:	SMT. PUNAM SINHA

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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	45.25	42.50	87.75	8.78	17.56	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	45.50	38.25	83.75	8.38	8.38	
3	MARINE FISHERIES	FRM-311	1+0	1	36.00	34.40	70.40	7.04	7.04	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	27.70	40.10	67.80	6.78	20.34	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	42.75	36.50	79.25	7.93	15.86	
6	PHARMACOLOGY	AAHM-311	2+1	3	42.50	37.50	80.00	8.00	24.00	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	45.95	30.00	75.95	7.60	15.20	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	38.16	46.00	84.16	8.42	25.26	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	39.10	40.50	79.60	7.96	23.88	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	37.30	36.50	73.80	7.38	14.76	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	35.30	35.50	70.80	7.08	14.16	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	186.44
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	738.49
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	924.93

GRADE POINT AVERAGE (GPA)	7.768
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.974
RESULT	PASS

I   
Vikash Kumar

II   
Ravi Kumar

  
Tabulator(s)

  
Asstt. Registrar (Exam.)

  
Controller of Examinations

Prepared by

Checked by

Asstt. Registrar (Exam.)  
BASU, Patna

Controller of Exam.,  
BASU, Patna

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	AVINASH ANAND	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/04/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI SUNIL KUMAR VERMA	MOTHER'S NAME	:	SMT. ARCHNA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	45.50	43.00	88.50	8.85	17.70	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	44.25	41.50	85.75	8.58	8.58	
3	MARINE FISHERIES	FRM-311	1+0	1	42.00	31.90	73.90	7.39	7.39	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	43.80	43.00	86.80	8.68	26.04	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	45.00	40.00	85.00	8.50	17.00	
6	PHARMACOLOGY	AAHM-311	2+1	3	46.00	34.00	80.00	8.00	24.00	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	44.00	36.00	80.00	8.00	16.00	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	45.04	46.50	91.54	9.15	27.45	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	45.30	41.50	86.80	8.68	26.04	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	45.00	40.00	85.00	8.50	17.00	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	42.25	33.00	75.25	7.53	15.06	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	202.26
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	786.37
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	988.63

GRADE POINT AVERAGE (GPA)	8.428
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.523
RESULT	PASS

I Vikash Kumar

II Ravi Kumar

Prepared by

Tabulator(s)

Checked by

Asstt. Registrar (Exam.)

Controller of Examinations

Asstt. Registrar (Exam.)  
BASU, Patna

Controller of Exam,  
BASU, Patna

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	GAUTAM KUMAR	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/05/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI ARVINDA KUMAR	MOTHER'S NAME	:	SMT. PARVATI 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	42.50	32.75	75.25	7.53	15.06	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	38.00	32.75	70.75	7.08	7.08	
3	MARINE FISHERIES	FRM-311	1+0	1	37.25	23.50	60.75	6.08	6.08	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	31.05	31.70	62.75	6.28	18.84	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	37.80	40.50	78.30	7.83	15.66	
6	PHARMACOLOGY	AAHM-311	2+1	3	39.75	29.50	69.25	6.93	20.79	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	43.10	25.25	68.35	6.84	13.68	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	35.67	46.00	81.67	8.17	24.51	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	33.15	33.50	66.65	6.67	20.01	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	42.75	33.00	75.75	7.58	15.16	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	38.45	34.50	72.95	7.30	14.60	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	171.47
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	684.05
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	855.52

GRADE POINT AVERAGE (GPA)	7.145
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.375
RESULT	PASS

I Vikash Kumar

II Ravi Kumar

Tabulator(s)

Asstt. Registrar (Exam.)

Controller of Examinations

Prepared by

Checked by

Asstt. Registrar (Exam.)  
BASU, Patna

Controller of Exam,  
BASU, Patna

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	GOVIND KUMAR SINGH	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/06/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI HARE KRISHNA SINGH	MOTHER'S NAME	:	SMT. BINDU 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	43.75	35.50	79.25	7.93	15.86	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	39.25	38.00	77.25	7.73	7.73	
3	MARINE FISHERIES	FRM-311	1+0	1	35.75	29.50	65.25	6.53	6.53	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	32.60	36.00	68.60	6.86	20.58	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	40.75	38.00	78.75	7.88	15.76	
6	PHARMACOLOGY	AAHM-311	2+1	3	44.25	29.25	73.50	7.35	22.05	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	45.45	28.00	73.45	7.35	14.70	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	37.53	46.00	83.53	8.35	25.05	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	42.40	29.00	71.40	7.14	21.42	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	39.55	36.00	75.55	7.56	15.12	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	40.60	31.50	72.10	7.21	14.42	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	179.22
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	698.14
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	877.36

GRADE POINT AVERAGE (GPA)	7.468
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.563
RESULT	PASS

I   
Vikash Kumar

II   
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**DETAILED MARKS CERTIFICATE**

(5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	KOPAL KARISHMA	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/07/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI RAJEEV RANJAN PANDEY	MOTHER'S NAME	:	SMT. BABITA PANDEY

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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	45.75	41.75	87.50	8.75	17.50	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	45.00	39.75	84.75	8.48	8.48	
3	MARINE FISHERIES	FRM-311	1+0	1	42.75	35.00	77.75	7.78	7.78	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	38.15	41.00	79.15	7.92	23.76	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	43.75	38.00	81.75	8.18	16.36	
6	PHARMACOLOGY	AAHM-311	2+1	3	45.25	32.75	78.00	7.80	23.40	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	45.95	31.75	77.70	7.77	15.54	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	38.93	48.00	86.93	8.69	26.07	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	41.50	40.50	82.00	8.20	24.60	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	43.80	38.50	82.30	8.23	16.46	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	43.75	38.50	82.25	8.23	16.46	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	196.41
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	764.55
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	960.96

GRADE POINT AVERAGE (GPA)	8.184
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.284
RESULT	PASS

I Vikash Kumar

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	KUMAR RISHIKESH	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/08/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI PRAMOD KUMAR	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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	44.25	38.50	82.75	8.28	16.56	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	40.50	41.50	82.00	8.20	8.20	
3	MARINE FISHERIES	FRM-311	1+0	1	36.25	29.80	66.05	6.61	6.61	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	36.30	38.50	74.80	7.48	22.44	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	39.75	40.50	80.25	8.03	16.06	
6	PHARMACOLOGY	AAHM-311	2+1	3	42.25	36.00	78.25	7.83	23.49	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	44.20	33.75	77.95	7.80	15.60	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	37.00	45.50	82.50	8.25	24.75	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	36.55	36.50	73.05	7.31	21.93	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	42.90	39.00	81.90	8.19	16.38	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	46.35	35.00	81.35	8.14	16.28	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	188.30
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	549.63
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	737.93

GRADE POINT AVERAGE (GPA)	7.846
CUMULATIVE GRADE POINT AVERAGE (CGPA)	6.361
RESULT	PASS

I Vikash Kumar

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	MADHULIKA MITRA	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/09/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI KAUSHAL PANKAJ MITRA	MOTHER'S NAME	:	SMT. PUSHPA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	39.00	28.50	67.50	6.75	13.50	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	32.00	29.50	61.50	6.15	6.15	
3	MARINE FISHERIES	FRM-311	1+0	1	28.00	22.00	50.00	5.00	5.00	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	14.85	23.50	38.35	F	F	F
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	35.75	31.50	67.25	6.73	13.46	
6	PHARMACOLOGY	AAHM-311	2+1	3	37.00	24.25	61.25	6.13	18.39	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	34.60	19.50	54.10	5.41	10.82	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	30.79	35.00	65.79	6.58	19.74	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	32.10	33.00	65.10	6.51	19.53	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	27.50	29.50	57.00	5.70	11.40	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	23.60	28.00	51.60	5.16	10.32	
12	TAXONOMY OF FINFISH	FRM-111	1+2	3	22.85	22.00	44.85	F	F	R F

CURRENT	TOTAL CR. HRS.	27	TOTAL CREDIT POINTS	128.31
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	492.14
CUMULATIVE	TOTAL CR. HRS.	119-3=116	TOTAL CREDIT POINTS	620.45

GRADE POINT AVERAGE (GPA)	4.752
CUMULATIVE GRADE POINT AVERAGE (CGPA)	5.349
RESULT	PASS

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	MUSKAN VERMA	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/11/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI BIKRAMADITYA PRASAD	MOTHER'S NAME	:	SMT. ANITA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	46.00	41.25	87.25	8.73	17.46	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	39.00	44.75	83.75	8.38	8.38	
3	MARINE FISHERIES	FRM-311	1+0	1	38.75	32.60	71.35	7.14	7.14	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	35.40	39.40	74.80	7.48	22.44	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	43.00	34.50	77.50	7.75	15.50	
6	PHARMACOLOGY	AAHM-311	2+1	3	42.50	38.75	81.25	8.13	24.39	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	42.50	27.50	70.00	7.00	14.00	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	37.84	46.50	84.34	8.43	25.29	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	38.95	40.50	79.45	7.95	23.85	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	38.75	40.50	79.25	7.93	15.86	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	37.40	35.50	72.90	7.29	14.58	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	188.89
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	708.20
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	897.09

GRADE POINT AVERAGE (GPA)	7.870
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.734
RESULT	PASS

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II Ravi Kumar

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	PRAGATI PUSHP	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/12/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI CHHOTE SAHANI	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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	45.00	44.25	89.25	8.93	17.86	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	46.00	42.25	88.25	8.83	8.83	
3	MARINE FISHERIES	FRM-311	1+0	1	41.50	32.50	74.00	7.40	7.40	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	40.70	40.00	80.70	8.07	24.21	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	46.00	44.50	90.50	9.05	18.10	
6	PHARMACOLOGY	AAHM-311	2+1	3	43.25	36.25	79.50	7.95	23.85	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	45.50	35.25	80.75	8.08	16.16	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	40.19	47.00	87.19	8.72	26.16	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	39.80	38.00	77.80	7.78	23.34	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	42.05	43.00	85.05	8.51	17.02	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	41.90	38.00	79.90	7.99	15.98	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	198.91
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	796.94
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	995.85

GRADE POINT AVERAGE (GPA)	8.288
CUMULATIVE GRADE POINT AVERAGE (CGPA)	8.585
RESULT	PASS

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**DETAILED MARKS CERTIFICATE**

(5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	PRIYA KUMARI	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/13/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI DINESH KUMAR	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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	41.25	36.00	77.25	7.73	15.46	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	42.00	36.50	78.50	7.85	7.85	
3	MARINE FISHERIES	FRM-311	1+0	1	36.25	34.10	70.35	7.04	7.04	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	31.85	42.90	74.75	7.48	22.44	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	37.75	40.00	77.75	7.78	15.56	
6	PHARMACOLOGY	AAHM-311	2+1	3	39.75	28.75	68.50	6.85	20.55	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	45.10	30.00	75.10	7.51	15.02	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	36.25	44.00	80.25	8.03	24.09	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	33.50	35.50	69.00	6.90	20.70	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	40.15	36.00	76.15	7.62	15.24	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	36.75	34.00	70.75	7.08	14.16	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	178.11
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	674.15
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	852.26

GRADE POINT AVERAGE (GPA)	7.421
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.347
RESULT	PASS

I Vikash Kumar

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	PUJJWALA KUMARI	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/14/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI BIJAY KRISHNA KISHORE	MOTHER'S NAME	:	SMT. UJJWALA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	45.25	36.75	82.00	8.20	16.40	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	44.00	SA	44.00	F	F	F
3	MARINE FISHERIES	FRM-311	1+0	1	39.25	25.50	64.75	6.48	6.48	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	36.95	38.70	75.65	7.57	22.71	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	43.25	43.00	86.25	8.63	17.26	
6	PHARMACOLOGY	AAHM-311	2+1	3	37.75	31.00	68.75	6.88	20.64	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	45.60	28.25	73.85	7.39	14.78	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	43.87	47.00	90.87	9.09	27.27	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	37.50	31.50	69.00	6.90	20.70	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	40.50	39.00	79.50	7.95	15.90	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	39.50	33.50	73.00	7.30	14.60	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	176.74
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	741.77
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	918.51

GRADE POINT AVERAGE (GPA)	7.364
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.918
RESULT	PASS

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 Ravi Kumar

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**DETAILED MARKS CERTIFICATE**

(5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	SAMEERA ANAND	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/15/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI BHARTENDU KUMAR	MOTHER'S NAME	:	SMT. KUMARI REKHA

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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	41.75	26.75	68.50	6.85	13.70	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	35.00	35.50	70.50	7.05	7.05	
3	MARINE FISHERIES	FRM-311	1+0	1	32.00	25.00	57.00	5.70	5.70	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	16.55	33.00	50.00	5.00	15.00	*
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	35.85	36.00	71.85	7.19	14.38	
6	PHARMACOLOGY	AAHM-311	2+1	3	35.25	31.75	67.00	6.70	20.10	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	39.05	26.75	65.80	6.58	13.16	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	26.95	30.00	56.95	5.70	17.10	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	25.65	31.50	57.15	5.72	17.16	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	30.55	SA	30.55	F	F	F
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	31.45	SA	31.45	F	F	F
12	FISH FOOD ORGANISM	AQC-211	1+1	2	34.95	34.00	68.95	6.90	13.80	R
13	GENETICS & BREEDING	AQC-213	1+1	2	34.88	30.50	65.38	6.54	13.08	R

CURRENT	TOTAL CR. HRS.	28	TOTAL CREDIT POINTS	150.23
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	492.41
CUMULATIVE	TOTAL CR. HRS.	120-4=116	TOTAL CREDIT POINTS	642.64

GRADE POINT AVERAGE (GPA)	5.365
CUMULATIVE GRADE POINT AVERAGE (CGPA)	5.540
RESULT	PASS

I Vikash Kumar

II Ravi Kumar

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**DETAILED MARKS CERTIFICATE**

(5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	SHALU KUMARI	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/16/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI BIRENDRA PRASAD	MOTHER'S NAME	:	SMT. MALTI 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	43.00	33.25	76.25	7.63	15.26	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	40.00	39.00	79.00	7.90	7.90	
3	MARINE FISHERIES	FRM-311	1+0	1	38.00	27.00	65.00	6.50	6.50	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	29.80	36.50	66.30	6.63	19.89	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	40.65	38.50	79.15	7.92	15.84	
6	PHARMACOLOGY	AAHM-311	2+1	3	39.25	33.75	73.00	7.30	21.90	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	43.00	26.50	69.50	6.95	13.90	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	35.94	44.00	79.94	7.99	23.97	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	40.25	41.00	81.25	8.13	24.39	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	38.45	32.00	70.45	7.05	14.10	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	31.70	29.50	61.20	6.12	12.24	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	175.89
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	698.09
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	873.98

GRADE POINT AVERAGE (GPA)	7.329
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.534
RESULT	PASS

I Vikash Kumar

II Ravi Kumar

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	SHIPRA SINGH	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/17/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI SAKET BIHARI	MOTHER'S NAME	:	SMT. SIMA SINGH

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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	44.75	37.25	82.00	8.20	16.40	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	39.50	37.75	77.25	7.73	7.73	
3	MARINE FISHERIES	FRM-311	1+0	1	39.50	28.50	68.00	6.80	6.80	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	33.95	32.80	66.75	6.68	20.04	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	39.75	39.50	79.25	7.93	15.86	
6	PHARMACOLOGY	AAHM-311	2+1	3	42.75	32.25	75.00	7.50	22.50	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	45.85	31.00	76.85	7.69	15.38	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	42.28	41.50	83.78	8.38	25.14	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	40.40	37.50	77.90	7.79	23.37	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	39.70	41.50	81.20	8.12	16.24	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	37.00	38.50	75.50	7.55	15.10	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	184.56
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	711.04
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	895.60

GRADE POINT AVERAGE (GPA)	7.690
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.721
RESULT	PASS

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**DETAILED MARKS CERTIFICATE**

(5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	SHREYASI TANYA	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/18/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI AJAY KUMAR JHA	MOTHER'S NAME	:	SMT. BHARTI JHA

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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	44.50	41.25	85.75	8.58	17.16	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	42.00	40.00	82.00	8.20	8.20	
3	MARINE FISHERIES	FRM-311	1+0	1	40.50	36.50	77.00	7.70	7.70	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	38.60	43.10	81.70	8.17	24.51	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	42.75	45.00	87.75	8.78	17.56	
6	PHARMACOLOGY	AAHM-311	2+1	3	42.00	40.25	82.25	8.23	24.69	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	44.55	35.75	80.30	8.03	16.06	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	39.48	49.50	88.98	8.90	26.70	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	44.20	40.50	84.70	8.47	25.41	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	42.60	37.50	80.10	8.01	16.02	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	43.40	34.50	77.90	7.79	15.58	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	199.59
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	726.62
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	926.21

GRADE POINT AVERAGE (GPA)	8.316
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.985
RESULT	PASS

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**DETAILED MARKS CERTIFICATE**

(5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	SNEHA SIKHA	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/19/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI PREM KUMAR	MOTHER'S NAME	:	SMT. RENU 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	43.75	42.50	86.25	8.63	17.26	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	39.25	43.00	82.25	8.23	8.23	
3	MARINE FISHERIES	FRM-311	1+0	1	38.75	28.50	67.25	6.73	6.73	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	37.75	41.10	78.85	7.89	23.67	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	44.25	41.00	85.25	8.53	17.06	
6	PHARMACOLOGY	AAHM-311	2+1	3	42.00	36.25	78.25	7.83	23.49	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	46.65	28.00	74.65	7.47	14.94	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	42.45	47.00	89.45	8.95	26.85	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	45.85	40.50	86.35	8.64	25.92	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	43.00	32.50	75.50	7.55	15.10	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	37.40	33.00	70.40	7.04	14.08	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	193.33
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	728.00
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	921.33

GRADE POINT AVERAGE (GPA)	8.055
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.943
RESULT	PASS

  
I Vikash Kumar

  
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**DETAILED MARKS CERTIFICATE**

(5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	VARSHA KUMARI	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/21/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI MANOJ KUMAR	MOTHER'S NAME	:	SMT. RANI 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	45.75	39.25	85.00	8.50	17.00	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	41.50	37.50	79.00	7.90	7.90	
3	MARINE FISHERIES	FRM-311	1+0	1	39.75	29.50	69.25	6.93	6.93	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	42.35	36.40	78.75	7.88	23.64	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	44.00	40.50	84.50	8.45	16.90	
6	PHARMACOLOGY	AAHM-311	2+1	3	42.00	30.25	72.25	7.23	21.69	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	47.65	30.75	78.40	7.84	15.68	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	39.61	48.50	88.11	8.81	26.43	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	46.25	41.50	87.75	8.78	26.34	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	43.15	42.00	85.15	8.52	17.04	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	33.05	33.00	66.05	6.61	13.22	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	192.77
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	727.89
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	920.66

GRADE POINT AVERAGE (GPA)	8.032
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.937
RESULT	PASS

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	VIKASH KUMAR	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/22/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI DILEEP KUMAR	MOTHER'S NAME	:	SMT. MINA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	46.50	40.00	86.50	8.65	17.30	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	40.50	36.50	77.00	7.70	7.70	
3	MARINE FISHERIES	FRM-311	1+0	1	40.50	27.00	67.50	6.75	6.75	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	37.30	31.50	68.80	6.88	20.64	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	45.50	39.50	85.00	8.50	17.00	
6	PHARMACOLOGY	AAHM-311	2+1	3	43.25	33.00	76.25	7.63	22.89	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	46.80	32.50	79.30	7.93	15.86	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	42.72	43.00	85.72	8.57	25.71	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	44.35	37.50	81.85	8.19	24.57	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	43.00	36.00	79.00	7.90	15.80	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	42.95	43.00	85.95	8.60	17.20	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	191.42
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	732.30
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	923.72

GRADE POINT AVERAGE (GPA)	7.976
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.963
RESULT	PASS

I Vikash Kumar

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	AAYUSH KUMAR	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/23/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI SUBHASH SHARMA	MOTHER'S NAME	:	SMT. GEETA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	37.00	29.50	66.50	6.65	13.30	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	33.00	35.75	68.75	6.88	6.88	
3	MARINE FISHERIES	FRM-311	1+0	1	33.25	21.00	54.25	5.43	5.43	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	28.30	30.00	58.30	5.83	17.49	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	39.00	33.50	72.50	7.25	14.50	
6	PHARMACOLOGY	AAHM-311	2+1	3	37.75	29.50	67.25	6.73	20.19	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	40.15	21.00	61.15	6.12	12.24	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	33.05	41.50	74.55	7.46	22.38	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	32.40	29.00	61.40	6.14	18.42	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	35.15	31.00	66.15	6.62	13.24	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	32.15	34.00	66.15	6.62	13.24	
12	TAXONOMY OF FINFISH	FRM-111	1+2	3	35.40	27.20	62.60	6.26	18.78	R

CURRENT	TOTAL CR. HRS.	27	TOTAL CREDIT POINTS	176.09
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	577.72
CUMULATIVE	TOTAL CR. HRS.	119-3=116	TOTAL CREDIT POINTS	753.81

GRADE POINT AVERAGE (GPA)	6.522
CUMULATIVE GRADE POINT AVERAGE (CGPA)	6.498
RESULT	PASS

I Vikash Kumar

II Ravi Kumar

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	AGAM KUMAR	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/24/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI PARMANAND SINGH	MOTHER'S NAME	:	SMT. PRATIBHA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	-	-	0.00	F	F	F
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	-	-	0.00	F	F	F
3	MARINE FISHERIES	FRM-311	1+0	1	-	-	0.00	F	F	F
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	-	-	0.00	F	F	F
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	-	-	0.00	F	F	F
6	PHARMACOLOGY	AAHM-311	2+1	3	-	-	0.00	F	F	F
7	FISH TOXICOLOGY	AAHM-312	1+1	2	-	-	0.00	F	F	F
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	-	-	0.00	F	F	F
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	-	-	0.00	F	F	F
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	-	-	0.00	F	F	F
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	-	-	0.00	F	F	F
12	TAXONOMY OF FINFISH	FRM-111	1+2	3	-	-	0.00	F	F	R F

CURRENT	TOTAL CR. HRS.	27	TOTAL CREDIT POINTS	0.00
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	611.22
CUMULATIVE	TOTAL CR. HRS.	119-3=116	TOTAL CREDIT POINTS	611.22

GRADE POINT AVERAGE (GPA)	0.000
CUMULATIVE GRADE POINT AVERAGE (CGPA)	5.269
RESULT	PASS

REMARKS	'F' Grade has been awarded in all courses under clause 2.8.3 of RRI for B.Tech. (D.T.) & B.F.Sc.
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I Vikash Kumar			
II Ravi Kumar	Prepared by	Checked by	Controller of Examinations

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	AMRIT SADHANA	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/25/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI ARBIND KUMAR MANDAL	MOTHER'S NAME	:	SMT. ANURADHA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	42.50	35.00	77.50	7.75	15.50	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	41.75	36.50	78.25	7.83	7.83	
3	MARINE FISHERIES	FRM-311	1+0	1	34.00	20.50	54.50	5.45	5.45	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	25.55	30.50	56.05	5.61	16.83	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	37.50	31.00	68.50	6.85	13.70	
6	PHARMACOLOGY	AAHM-311	2+1	3	40.50	27.00	67.50	6.75	20.25	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	45.55	23.50	69.05	6.91	13.82	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	36.51	35.00	71.51	7.15	21.45	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	39.25	26.50	65.75	6.58	19.74	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	37.70	28.50	66.20	6.62	13.24	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	35.20	31.00	66.20	6.62	13.24	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	161.05
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	642.97
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	804.02

GRADE POINT AVERAGE (GPA)	6.710
CUMULATIVE GRADE POINT AVERAGE (CGPA)	6.931
RESULT	PASS

I Vikash Kumar

II Ravi Kumar

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	MANISH KUMAR	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/28/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI ARVIND KUMAR	MOTHER'S NAME	:	SMT. MEERA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	41.25	33.25	74.50	7.45	14.90	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	40.00	29.00	69.00	6.90	6.90	
3	MARINE FISHERIES	FRM-311	1+0	1	31.00	26.50	57.50	5.75	5.75	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	31.65	28.00	59.65	5.97	17.91	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	36.50	31.00	67.50	6.75	13.50	
6	PHARMACOLOGY	AAHM-311	2+1	3	37.00	32.75	69.75	6.98	20.94	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	40.75	21.75	62.50	6.25	12.50	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	33.19	40.50	73.69	7.37	22.11	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	33.60	32.50	66.10	6.61	19.83	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	31.90	34.00	65.90	6.59	13.18	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	37.45	33.50	70.95	7.10	14.20	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	161.72
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	614.45
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	776.17

GRADE POINT AVERAGE (GPA)	6.738
CUMULATIVE GRADE POINT AVERAGE (CGPA)	6.691
RESULT	PASS


I   
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II   
 Ravi Kumar

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**DETAILED MARKS CERTIFICATE**

(5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	ROHIT KUMAR	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/30/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI RAVI RANJAN PRASAD SHRIVASTAVA	MOTHER'S NAME	:	SMT. RENU SHRIVASTAVA

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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	41.75	39.00	80.75	8.08	16.16	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	38.00	38.00	76.00	7.60	7.60	
3	MARINE FISHERIES	FRM-311	1+0	1	33.25	22.50	55.75	5.58	5.58	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	28.50	33.00	61.50	6.15	18.45	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	41.00	36.00	77.00	7.70	15.40	
6	PHARMACOLOGY	AAHM-311	2+1	3	40.00	30.00	70.00	7.00	21.00	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	41.55	29.00	70.55	7.06	14.12	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	37.65	41.00	78.65	7.87	23.61	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	35.30	37.50	72.80	7.28	21.84	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	32.55	32.50	65.05	6.51	13.02	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	33.15	31.50	64.65	6.47	12.94	
12	TAXONOMY OF FINFISH	FRM-111	1+2	3	30.80	31.10	61.90	6.19	18.57	R

CURRENT	TOTAL CR. HRS.	27	TOTAL CREDIT POINTS	188.29
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	632.66
CUMULATIVE	TOTAL CR. HRS.	119-3=116	TOTAL CREDIT POINTS	820.95

GRADE POINT AVERAGE (GPA)	6.974
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.077
RESULT	PASS

I Vikash Kumar

II Ravi Kumar

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	SHILPEE KUMARI	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/32/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI BAIDYANATH LAL DEO	MOTHER'S NAME	:	SMT. SUDHA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	41.50	41.50	83.00	8.30	16.60	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	35.75	38.75	74.50	7.45	7.45	
3	MARINE FISHERIES	FRM-311	1+0	1	33.50	22.00	55.50	5.55	5.55	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	39.05	33.50	72.55	7.26	21.78	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	44.00	35.50	79.50	7.95	15.90	
6	PHARMACOLOGY	AAHM-311	2+1	3	38.75	29.00	67.75	6.78	20.34	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	42.75	35.25	78.00	7.80	15.60	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	39.20	44.00	83.20	8.32	24.96	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	41.90	31.50	73.40	7.34	22.02	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	38.80	29.00	67.80	6.78	13.56	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	29.85	33.50	63.35	6.34	12.68	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	176.44
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	659.66
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	836.10

GRADE POINT AVERAGE (GPA)	7.352
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.208
RESULT	PASS

I   
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II   
 Ravi Kumar

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**DETAILED MARKS CERTIFICATE**  
**(5TH SEMESTER B.F.Sc.)**

NAME OF STUDENT	:	SHIVANI SAINI	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/33/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI RAM SANESH KUMAR	MOTHER'S NAME	:	SMT. PRIYANKA SAINI

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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	41.00	31.50	72.50	7.25	14.50	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	39.00	SA	39.00	F	F	F
3	MARINE FISHERIES	FRM-311	1+0	1	33.75	27.00	60.75	6.08	6.08	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	23.40	24.00	47.40	F	F	F
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	40.75	41.50	82.25	8.23	16.46	
6	PHARMACOLOGY	AAHM-311	2+1	3	32.75	30.25	63.00	6.30	18.90	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	36.95	20.75	57.70	5.77	11.54	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	34.23	36.50	70.73	7.07	21.21	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	30.45	25.00	55.45	5.55	16.65	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	34.50	32.00	66.50	6.65	13.30	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	33.70	SA	33.70	F	F	F

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	118.64
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	651.10
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	769.74

GRADE POINT AVERAGE (GPA)	4.943
CUMULATIVE GRADE POINT AVERAGE (CGPA)	6.636
RESULT	PASS

I   
Vikash Kumar

II   
Ravi Kumar

  
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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	SWEETI KUMARI	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/35/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI RAKESH KUMAR THAKUR	MOTHER'S NAME	:	SMT. SEEMA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	43.75	35.50	79.25	7.93	15.86	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	41.50	39.75	81.25	8.13	8.13	
3	MARINE FISHERIES	FRM-311	1+0	1	40.75	21.50	62.25	6.23	6.23	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	32.70	38.50	71.20	7.12	21.36	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	40.00	42.50	82.50	8.25	16.50	
6	PHARMACOLOGY	AAHM-311	2+1	3	40.50	35.50	76.00	7.60	22.80	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	45.30	29.50	74.80	7.48	14.96	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	42.10	44.50	86.60	8.66	25.98	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	42.00	31.00	73.00	7.30	21.90	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	44.15	34.50	78.65	7.87	15.74	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	44.15	32.50	76.65	7.67	15.34	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	184.80
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	718.49
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	903.29

GRADE POINT AVERAGE (GPA)	7.700
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.787
RESULT	PASS

I Vikash Kumar

II Ravi Kumar

Prepared by

Tabulator(s) Checked by

Asstt. Registrar (Exam.)

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



**DETAILED MARKS CERTIFICATE**

(5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	SWEETY KUMARI	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/36/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI VIJAY KUMAR SINGH	MOTHER'S NAME	:	SMT. PUSHPA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	42.50	22.50	65.00	6.50	13.00	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	33.00	32.25	65.25	6.53	6.53	
3	MARINE FISHERIES	FRM-311	1+0	1	32.75	28.50	61.25	6.13	6.13	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	29.55	38.00	67.55	6.76	20.28	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	37.75	40.50	78.25	7.83	15.66	
6	PHARMACOLOGY	AAHM-311	2+1	3	39.00	25.75	64.75	6.48	19.44	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	41.95	26.50	68.45	6.85	13.70	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	34.10	42.50	76.60	7.66	22.98	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	34.45	38.00	72.45	7.25	21.75	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	35.00	37.50	72.50	7.25	14.50	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	28.20	30.50	58.70	5.87	11.74	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	165.71
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	629.94
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	795.65

GRADE POINT AVERAGE (GPA)	6.905
CUMULATIVE GRADE POINT AVERAGE (CGPA)	6.859
RESULT	PASS

I Vikash Kumar

II Ravi Kumar

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**DETAILED MARKS CERTIFICATE**  
 (5TH SEMESTER B.F.Sc.)

NAME OF STUDENT	:	SWEETY KUMARI	COLLEGE	:	COLLEGE OF FISHERIES, KISHANGANJ
COURSE	:	B.F.Sc.	ROLL NO.	:	COF/37/2020
YEAR/SEMESTER	:	3RD YEAR/ 5TH SEMESTER	ACADEMIC YEAR	:	2022-23
FATHER'S NAME	:	SHRI MADAN KUMAR YADAV	MOTHER'S NAME	:	SMT. HEMLATA 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	SHELLFISH HATCHERY MANAGEMENT	AQC-311	1+1	2	44.25	38.75	83.00	8.30	16.60	
2	CULTURE AND POST-HARVEST MANAGEMENT OF MAKHANA & WATER CHESTNUT	AQC-312	1+0	1	42.25	37.25	79.50	7.95	7.95	
3	MARINE FISHERIES	FRM-311	1+0	1	41.25	29.50	70.75	7.08	7.08	
4	FISH POPULATION DYNAMICS AND STOCK ASSESSMENT	FRM-312	2+1	3	38.60	34.50	73.10	7.31	21.93	
5	COASTAL ZONE MANAGEMENT	AEM-311	1+1	2	44.25	39.50	83.75	8.38	16.76	
6	PHARMACOLOGY	AAHM-311	2+1	3	40.25	33.00	73.25	7.33	21.99	
7	FISH TOXICOLOGY	AAHM-312	1+1	2	45.95	30.75	76.70	7.67	15.34	
8	FISH PRODUCTS & VALUE ADDITION	FPT-311	2+1	3	40.96	44.50	85.46	8.55	25.65	
9	REFRIGERATION AND EQUIPMENT ENGINEERING	FEN-311	2+1	3	38.95	33.50	72.45	7.25	21.75	
10	FISHERIES CO-OPERATIVES AND MARKETING	FEES-311	1+1	2	41.78	37.50	79.28	7.93	15.86	
11	FISHERIES POLICY, LAW AND ADMINISTRATION	FEES-312	2+0	2	43.80	34.00	77.80	7.78	15.56	

CURRENT	TOTAL CR. HRS.	24	TOTAL CREDIT POINTS	186.47
PREVIOUS	TOTAL CR. HRS.	92	TOTAL CREDIT POINTS	690.66
CUMULATIVE	TOTAL CR. HRS.	116	TOTAL CREDIT POINTS	877.13

GRADE POINT AVERAGE (GPA)	7.770
CUMULATIVE GRADE POINT AVERAGE (CGPA)	7.561
RESULT	PASS

I		Vikash Kumar
II		Ravi Kumar
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