



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

No.-058.../ARE/BASU, Patna

Dated: 15.../10.../2019

**OFFICE-ORDER**

Final result of 2<sup>nd</sup> Semester (Batch 2019-20) of M.V.Sc. & A.H. Programme of  
Bihar Veterinary College, BASU, Patna.

| S. N. | Reg. No.       | Name of Student        | GPA   | CGPA  |
|-------|----------------|------------------------|-------|-------|
| 1.    | VM0001/2019-20 | Arbind Kumar           | 8.025 | 7.653 |
| 2.    | VM0019/2019-20 | Pinky Rani             | 8.406 | 8.269 |
| 3.    | VM0016/2019-20 | Bhartendu Vimal        | 8.392 | 8.048 |
| 4.    | VM0017/2019-20 | Arun Kumar             | 8.204 | 8.013 |
| 5.    | VM0018/2019-20 | Deepshikha Raj         | 8.411 | 8.019 |
| 6.    | VM0020/2019-20 | Ayush Ranjan           | 8.485 | 8.327 |
| 7.    | VM0021/2019-20 | Nikhil Raj             | 8.342 | 8.314 |
| 8.    | VM0022/2019-20 | Kumari Prashansa Sinha | 8.685 | 8.516 |
| 9.    | VM0023/2019-20 | Sweta Kumari           | 8.619 | 8.437 |
| 10.   | VM0025/2019-20 | Om Prakash             | 8.968 | 8.303 |
| 11.   | VM0026/2019-20 | Nitin Kumar            | 8.706 | 8.482 |
| 12.   | VM0027/2019-20 | Abhishek Deep          | 8.713 | 8.372 |
| 13.   | VM0028/2019-20 | Rupesh Kr. Paswan      | 8.296 | 8.041 |
| 14.   | VM0029/2019-20 | Priti Ranjan           | 8.629 | 8.310 |
| 15.   | VM0030/2019-20 | Ajit Shekhar           | 8.556 | 8.372 |
| 16.   | VM0031/2019-20 | Pramod Ranjan          | 8.106 | 7.928 |
| 17.   | VM0024/2019-20 | Nitish Kumar           | 8.494 | 8.494 |
| 18.   | VM0033/2019-20 | Manish Kr. Mukherjee   | 8.968 | 8.595 |
| 19.   | VM0034/2019-20 | Vijay Kumar            | 8.245 | 7.780 |
| 20.   | VM0036/2019-20 | Prity Bharty           | 8.353 | 7.851 |
| 21.   | VM0039/2019-20 | Rajesh Kumar           | 8.306 | 8.208 |

Remitted 15/10/2020  
Asstt. Registrar (Examination)  
Bihar Animal Sciences University, Patna

Guaranteed  
15/10/2020  
Controller of Examinations  
Bihar Animal Sciences University Patna

**बिहार पशु विज्ञान विश्वविद्यालय, पटना**  
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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                       |               |                                 |
|-----------------|-----------------------|---------------|---------------------------------|
| NAME OF STUDENT | ARBIND KUMAR          | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY PATHOLOGY  | REG. NO.      | VM0001/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER) | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI RAMSAGAR MEHTA    | MOTHER'S NAME | SMT. PERMELA DEVI               |

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

| S. NO. | SUBJECT                                              | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | NECROPSY PROCEDURE & INTERPRETATION- I               | VPP-605    | 0+1         | 1               | 83.00                | 8.30       | 8.30          |         |
| 2      | PATHOLOGY OF INFECTIOUS DISEASES OF DOMESTIC ANIMALS | VPP-608    | 2+1         | 3               | 84.00                | 8.40       | 25.20         |         |
| 3      | AVIAN PATHOLOGY                                      | VPP-610    | 2+1         | 3               | 83.00                | 8.30       | 24.90         |         |
| 4      | RUMINANT CLINICAL MEDICINE- II                       | VCM-602    | 2+0         | 2               | 81.00                | 8.10       | 16.20         |         |
| 5      | CLINICAL PRACTICE- I                                 | VCM-614    | 0+3         | 3               | 85.00                | 8.50       | 25.50         |         |
| 6      | CLINICAL PRACTICE- II                                | VCM-615    | 0+3         | 3               | 77.50                | 7.75       | 23.25         |         |
| 7      | ENZYME CATALYSIS KINETICS INHIBITION REGULATION      | VBC-605    | 2+0         | 2               | 70.50                | 7.05       | 14.10         |         |
| 8      | MASTER'S SEMINAR                                     | VPP-691    | 1+0         | 1               | 70.00                | 7.00       | 7.00          |         |
| 9      | LIBRARY & INFORMATION SERVICES                       | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 10     | TECHNICAL WRITING & COMMUNICATION SKILLS             | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 11     | BASIC CONCEPTS IN LABORATORY TECHNIQUES              | PGS-502    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                         |            |             | <b>18</b>       |                      |            | <b>144.45</b> |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  | COURSE WORK       |    |                     |        |
|-------------------------------------------|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER                          |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 144.45 |
| PREVIOUS SEMESTER                         |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 131.07 |
| CUMULATIVE                                |  | TOTAL CREDIT HRS. | 36 | TOTAL CREDIT POINTS | 275.52 |

| CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK |       |
|---------------------------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)                               |       |
|                                                         | 8.025 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA)                   |       |
|                                                         | 7.653 |
| RESULT                                                  |       |
|                                                         | PASS  |

1. Vikash Kr. *[Signature]*  
 2. Ravi Kr. *[Signature]*  
 3. Upendra Kr. Singh *[Signature]*  
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY

*[Signature]* 14/10/20  
 ASSTT. REG. (EXAM)

*[Signature]* 14/10/20  
 CONTROLLER OF EXAMS.

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

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



बिहार पशु विज्ञान विश्वविद्यालय, पटना  
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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                       |               |                                 |
|-----------------|-----------------------|---------------|---------------------------------|
| NAME OF STUDENT | PINKY RANI            | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY MEDICINE   | REG. NO.      | VM0019/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER) | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI NEMU LAL RAM      | MOTHER'S NAME | SMT. URMILA DEVI                |

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

| S. NO. | SUBJECT                                  | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | RUMINANT CLINICAL MEDICINE-II            | VCM-602    | 2+0         | 2               | 88.50                | 8.85       | 17.70         |         |
| 2      | CANINE & FELINE CLINICAL MEDICINE        | VCM-604    | 2+0         | 2               | 85.00                | 8.50       | 17.00         |         |
| 3      | PRODUCTION DISEASES                      | VCM-609    | 2+0         | 2               | 85.50                | 8.55       | 17.10         |         |
| 4      | VETERINARY EMERGENCY MEDICINE            | VCM-613    | 0+2         | 2               | 84.50                | 8.45       | 16.90         |         |
| 5      | CLINICAL PRACTICE- II                    | VCM-615    | 0+3         | 3               | 83.00                | 8.30       | 24.90         |         |
| 6      | LARGE ANIMAL ANESTHESIA                  | VSR-605    | 2+1         | 3               | 84.00                | 8.40       | 25.20         |         |
| 7      | VETERINARY OPHTHALMOLOGY AND DENTISTRY   | VSR-607    | 1+1         | 2               | 75.50                | 7.55       | 15.10         |         |
| 8      | TOXICOLOGY OF PLANTS AND TOXINS          | VPT-609    | 2+0         | 2               | 87.00                | 8.70       | 17.40         |         |
| 9      | LIBRARY AND INFORMATION SERVICES         | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 10     | TECHNICAL WRITING & COMMUNICATION SKILLS | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 11     | BASICS CONCEPTS IN LABORATORY TECHNIQUES | PGS-504    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                             |            |             | 18              |                      |            | 151.30        |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |  | COURSE WORK       |    |                     |        |
|-------------------------------------------|--|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER                          |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 151.30 |
| PREVIOUS SEMESTER                         |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 146.40 |
| CUMULATIVE                                |  |  | TOTAL CREDIT HRS. | 36 | TOTAL CREDIT POINTS | 297.70 |

CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK

|                                       |       |
|---------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)             | 8.406 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA) | 8.269 |
| RESULT                                | PASS  |

1. Vikash Kr. *Vikash*  
 2. Ravi Kr. *Ravi*  
 3. Upendra Kr. Singh *Upendra*  
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY

ASSTT. REG. (EXAM)

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

CONTROLLER OF EXAMS.

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

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



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                         |               |                                 |
|-----------------|-------------------------|---------------|---------------------------------|
| NAME OF STUDENT | BHARTENDU VIMAL         | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                  | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY MICROBIOLOGY | REG. NO.      | VM0016/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)   | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI SARYU MAHTO         | MOTHER'S NAME | SMT. CHANDRIKA SINHA            |

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

| S. NO. | SUBJECT                                                                    | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|----------------------------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | BIOCHEMISTRY OF BIOMOLECULES; CARBOHYDRATES, LIPIDS AND MEMBRANE STRUCTURE | VBC-604    | 2+0         | 2               | 76.25                | 7.63       | 15.25         |         |
| 2      | ENZYME CATALYSIS KINETICS, INHIBITION AND REGULATION                       | VBC-605    | 2+0         | 2               | 79.50                | 7.95       | 15.90         |         |
| 3      | CENTRAL DOGMA AND PROTEIN FUNCTION                                         | VBC-609    | 2+0         | 2               | 82.50                | 8.25       | 16.50         |         |
| 4      | BACTERIOLOGY-I                                                             | VMC-601    | 3+1         | 4               | 86.00                | 8.60       | 34.40         |         |
| 5      | SYSTEMATIC ANIMAL VIROLOGY                                                 | VMC-605    | 3+1         | 4               | 88.25                | 8.83       | 35.30         |         |
| 6      | PRINCIPLES OF IMMUNOLOGY                                                   | VMC-606    | 2+1         | 3               | 84.00                | 8.40       | 25.20         |         |
| 7      | MASTER'S SEMINAR                                                           | VMC-691    | 1+0         | 1               | 85.00                | 8.50       | 8.50          |         |
| 8      | BASIC CONCEPT IN LABORATORY TECHNIQUES                                     | PGS-504    | 0+1         | NC              |                      | S          |               |         |
| 9      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS                                | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 10     | LIBRARY AND INFORMATION SERVICES                                           | PGS-501    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                                               |            |             | 18              |                      |            | 151.05        |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |                   | COURSE WORK |                     |        |  |
|-------------------------------------------|--|-------------------|-------------|---------------------|--------|--|
| CURRENT SEMESTER                          |  | TOTAL CREDIT HRS. | 18          | TOTAL CREDIT POINTS | 151.05 |  |
| PREVIOUS SEMESTER                         |  | TOTAL CREDIT HRS. | 18          | TOTAL CREDIT POINTS | 138.68 |  |
| CUMULATIVE                                |  | TOTAL CREDIT HRS. | 36          | TOTAL CREDIT POINTS | 289.73 |  |

|                                                         |       |
|---------------------------------------------------------|-------|
| CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK |       |
| GRADE POINT AVERAGE (GPA)                               | 8.392 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA)                   | 8.048 |
| RESULT                                                  | PASS  |

|                      |                           |                    |                      |
|----------------------|---------------------------|--------------------|----------------------|
| 1. Vikash Kr.        | 1 (Dr. Savita Kumari)     |                    |                      |
| 2. Ravi Kr.          | 2 (Dr. Dushyant Yadav)    |                    |                      |
| 3. Upendra Kr. Singh | 3 (Dr. Pushpendra Kumar)  |                    |                      |
|                      | 4 (Dr. Rohit Kr. Jaiswal) |                    |                      |
|                      | 5 (Md. Wasim)             |                    |                      |
| PREPARED BY          | CHECKED BY                | ASSTT. REG. (EXAM) | CONTROLLER OF EXAMS. |

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

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



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



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                                     |               |                                 |
|-----------------|-------------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | ARUN KUMAR                          | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                              | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY GYNAECOLOGY & OBSTETRICS | REG. NO.      | VM0017/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)               | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI RAM BAHADUR MAHTO               | MOTHER'S NAME | SMT. USHA DEVI                  |

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

| S. NO. | SUBJECT                                     | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|---------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | FEMALE INFERTILITY                          | VOG-602    | 3+1         | 4               | 78.50                | 7.85       | 31.40         |         |
| 2      | VETERINARY OBSTETRICS                       | VOG-603    | 2+2         | 4               | 88.25                | 8.83       | 35.30         |         |
| 3      | REPRODUCTIVE BIOTECHNOLOGY                  | VOG-606    | 2+1         | 3               | 77.00                | 7.70       | 23.10         |         |
| 4      | LARGE ANIMAL ANAESTHESIA                    | VSR-605    | 2+1         | 3               | 80.25                | 8.03       | 24.08         |         |
| 5      | VETERINARY OPHTHALMOLOGY AND DENTISTRY      | VSR-607    | 1+1         | 2               | 81.00                | 8.10       | 16.20         |         |
| 6      | VITAMINS AND MINERALS IN ANIMAL PHYSIOLOGY  | VPY-605    | 2+0         | 2               | 88.00                | 8.80       | 17.60         |         |
| 7      | LIBRARY AND INFORMATION SERVICES            | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 8      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 9      | BASIC CONCEPT IN LABORATORY TECHNIQUES      | PGS-504    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                |            |             | <b>18</b>       |                      |            | <b>147.68</b> |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  | COURSE WORK       |    |                     |        |
|-------------------------------------------|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER                          |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 147.68 |
| PREVIOUS SEMESTER                         |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 140.78 |
| CUMULATIVE                                |  | TOTAL CREDIT HRS. | 36 | TOTAL CREDIT POINTS | 288.46 |

| CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK |  |
|---------------------------------------------------------|--|
| GRADE POINT AVERAGE (GPA)                               |  |
| 8.204                                                   |  |
| CUMULATIVE GRADE POINT AVERAGE (CGPA)                   |  |
| 8.013                                                   |  |
| RESULT                                                  |  |
| PASS                                                    |  |

1. Vikash Kr.   
 2. Ravi Kr.   
 3. Upendra K.F. Singh   
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY

14/10/2020  
 ASSTT. REG. (EXAM)

14/10/2020  
 CONTROLLER OF EXAMS.

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

**Controller of Exa**  
**BASU, Patna**

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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                                     |               |                                 |
|-----------------|-------------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | DEEPSHIKHA RAJ                      | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                              | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY GYNAECOLOGY & OBSTETRICS | REG. NO.      | VM0018/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)               | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI RAJKUMAR MAHTO                  | MOTHER'S NAME | SMT. USHA DEVI                  |

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

| S. NO. | SUBJECT                                     | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|---------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | FEMALE INFERTILITY                          | VOG-602    | 3+1         | 4               | 84.50                | 8.45       | 33.80         |         |
| 2      | VETERINARY OBSTETRICS                       | VOG-603    | 2+2         | 4               | 87.50                | 8.75       | 35.00         |         |
| 3      | REPRODUCTIVE BIOTECHNOLOGY                  | VOG-606    | 2+1         | 3               | 76.50                | 7.65       | 22.95         |         |
| 4      | RUMINANT CLINICAL MEDICINE-II               | VCM-602    | 2+0         | 2               | 82.00                | 8.20       | 16.40         |         |
| 5      | LARGE ANIMAL ANAESTHESIA                    | VSR-605    | 2+1         | 3               | 85.00                | 8.50       | 25.50         |         |
| 6      | VETERINARY OPHTHALMOLOGY AND DENTISTRY      | VSR-607    | 1+1         | 2               | 88.75                | 8.88       | 17.75         |         |
| 7      | LIBRARY AND INFORMATION SERVICES            | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 8      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 9      | BASIC CONCEPT IN LABORATORY TECHNIQUES      | PGS-504    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                |            |             | <b>18</b>       |                      |            | <b>151.40</b> |         |

CUMULATIVE CREDIT HOURS FOR RESEARCH WORK

COURSE WORK

|                   |  |                   |    |                     |        |
|-------------------|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 151.40 |
| PREVIOUS SEMESTER |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 137.29 |
| CUMULATIVE        |  | TOTAL CREDIT HRS. | 36 | TOTAL CREDIT POINTS | 288.69 |

CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK

|                                       |       |
|---------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)             | 8.411 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA) | 8.019 |
| RESULT                                | PASS  |

1. Vikash Kr.   
 2. Ravi Kr.   
 3. Upendra Kr. Singh   
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY

ASSTT. REG. (EXAM)

14/10/2020  
 CONTROLLER OF EXAMS.

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

**Controller of Exams**  
**BASU, Patna**



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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                         |               |                                 |
|-----------------|-------------------------|---------------|---------------------------------|
| NAME OF STUDENT | AYUSH RANJAN            | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                  | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY BIOCHEMISTRY | REG. NO.      | VM0020/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)   | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI CHITTARANJAN PRASAD | MOTHER'S NAME | SMT. MEENAKSHI RANJAN           |

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

| S. NO. | SUBJECT                                                                      | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|------------------------------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | BIOCHEMISTRY OF BIOMOLECULES: CARBOHYDRATES, LIPIDS AND MEMBRANE'S STRUCTURE | VBC-604    | 2+0         | 2               | 82.00                | 8.20       | 16.40         |         |
| 2      | ENZYME CATALYSIS, KINETICS, INHIBITION AND REGULATION                        | VBC-605    | 2+0         | 2               | 82.50                | 8.25       | 16.50         |         |
| 3      | METABOLISM-I: CARBOHYDRATES AND LIPIDS                                       | VBC-606    | 2+0         | 2               | 80.50                | 8.05       | 16.10         |         |
| 4      | CENTRAL DOGMA AND PROTEIN FUNCTION                                           | VBC-609    | 2+0         | 2               | 89.00                | 8.90       | 17.80         |         |
| 5      | MASTER'S SEMINAR                                                             | VBC-691    | 1+0         | 1               | 87.50                | 8.75       | 8.75          |         |
| 6      | PHYSIOLOGY OF DIGESTION                                                      | VPY-603    | 2+1         | 3               | 89.50                | 8.95       | 26.85         |         |
| 7      | RENAL PHYSIOLOGY AND BODY FLUID DYNAMICS                                     | VPY-601    | 2+1         | 3               | 85.50                | 8.55       | 25.65         |         |
| 8      | BASIC CONCEPT IN LABORATORY TECHNIQUES                                       | PGS-504    | 0+1         | NC              |                      | S          |               |         |
| 9      | VETERINARY EMERGENCY MEDICINE                                                | VCM-613    | 0+2         | 2               | 81.00                | 8.10       | 16.20         |         |
| 10     | LIBRARY AND INFORMATION SERVICES                                             | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 11     | TECHNICAL WRITING AND COMMUNICATIONS SKILLS                                  | PGS-502    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                                                 |            |             | 17              |                      |            | 144.25        |         |

CUMULATIVE CREDIT HOURS FOR RESEARCH WORK

COURSE WORK

|                   |  |                   |    |                     |        |
|-------------------|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER  |  | TOTAL CREDIT HRS. | 17 | TOTAL CREDIT POINTS | 144.25 |
| PREVIOUS SEMESTER |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 147.20 |
| CUMULATIVE        |  | TOTAL CREDIT HRS. | 35 | TOTAL CREDIT POINTS | 291.45 |

CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK

GRADE POINT AVERAGE (GPA)

8.485

CUMULATIVE GRADE POINT AVERAGE (CGPA)

8.327

RESULT

PASS

1. Vikash Kr. *Vikash Kr.*  
 2. Ravi Kr. *Ravi Kr.*  
 3. Upendra Kr. Singh *Upendra Kr. Singh*  
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY *Wasim*

*Neelg 14/10/20*  
 ASSTT. REG. (EXAM)

*Neelg 14/10/20*  
 CONTROLLER OF EXAMS.

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

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

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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                            |               |                                 |
|-----------------|----------------------------|---------------|---------------------------------|
| NAME OF STUDENT | NIKHIL RAJ                 | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                     | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY MEDICINE        | REG. NO.      | VM0021/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)      | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI SUBODH KUMAR VIDYARTHI | MOTHER'S NAME | SMT. ASHA DEVI                  |

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

| S. NO. | SUBJECT                                     | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|---------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | RUMINANT CLINICAL MEDICINE- II              | VCM-602    | 2+0         | 2               | 83.50                | 8.35       | 16.70         |         |
| 2      | CANINE & FELINE CLINICAL MEDICINE           | VCM-604    | 2+0         | 2               | 87.50                | 8.75       | 17.50         |         |
| 3      | PRODUCTION DISEASES                         | VCM-609    | 2+0         | 2               | 80.00                | 8.00       | 16.00         |         |
| 4      | VETERINARY EMERGENCY MEDICINE               | VCM-613    | 0+2         | 2               | 87.50                | 8.75       | 17.50         |         |
| 5      | CLINICAL PRACTICE- II                       | VCM-615    | 0+3         | 3               | 85.50                | 8.55       | 25.65         |         |
| 6      | LARGE ANIMAL ANESTHESIA                     | VSR-605    | 2+1         | 3               | 79.00                | 7.90       | 23.70         |         |
| 7      | VETERINARY OPHTHALMOLOGY AND DENTISTRY      | VSR-607    | 1+1         | 2               | 76.25                | 7.63       | 15.25         |         |
| 8      | TOXICOLOGY OF PLANTS AND TOXINS             | VPT-609    | 2+0         | 2               | 89.25                | 8.93       | 17.85         |         |
| 9      | BASIC CONCEPT IN LABORATORY TECHNIQUES      | PGS-504    | 0+1         | NC              |                      | S          |               |         |
| 10     | LIBRARY AND INFORMATION SERVICES            | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 11     | TECHNICAL WRITING AND COMMUNICATIONS SKILLS | PGS-502    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                |            |             | 18              |                      |            | 150.15        |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |  | COURSE WORK       |    |                            |
|-------------------------------------------|--|--|-------------------|----|----------------------------|
| CURRENT SEMESTER                          |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS 150.15 |
| PREVIOUS SEMESTER                         |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS 149.14 |
| CUMULATIVE                                |  |  | TOTAL CREDIT HRS. | 36 | TOTAL CREDIT POINTS 299.29 |

|                                                         |  |
|---------------------------------------------------------|--|
| CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK |  |
|---------------------------------------------------------|--|

|                                       |       |
|---------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)             | 8.342 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA) | 8.314 |
| RESULT                                | PASS  |

1. Vikash Kr. *Vikash Kr.*  
 2. Ravi Kr. *Ravi Kr.*  
 3. Upendra Kr. Singh *Upendra Kr. Singh*  
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY

*Neel 14/10/20*  
 ASSTT. REG. (EXAM)

*Quandil*  
 14/10/2020  
 CONTROLLER OF EXAMS.

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

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

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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                                  |               |                                 |
|-----------------|----------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | KUMARI PRASHANSA SINHA           | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                           | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY SURGERY AND RADIOLOGY | REG. NO.      | VM0022/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)            | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI RAMESH CHANDRA PRASAD        | MOTHER'S NAME | SMT. ASHA KUMARI                |

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

| S. NO. | SUBJECT                                                                      | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|------------------------------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | LARGE ANIMAL ANESTHESIA                                                      | VSR-605    | 2+1         | 3               | 79.75                | 7.98       | 23.93         |         |
| 2      | SMALL ANIMAL SOFT TISSUE SURGERY                                             | VSR-608    | 2+1         | 3               | 91.00                | 9.10       | 27.30         |         |
| 3      | ORTHOPAEDIC AND LIMB SURGERY                                                 | VSR-610    | 2+1         | 3               | 93.00                | 9.30       | 27.90         |         |
| 4      | MASTER'S SEMINAR                                                             | VSR-691    | 1+0         | 1               | 92.00                | 9.20       | 9.20          |         |
| 5      | RUMINANT CLINICAL MEDICINE-II                                                | VCM-602    | 2+0         | 2               | 88.00                | 8.80       | 17.60         |         |
| 6      | PRODUCTION DISEASES                                                          | VCM-609    | 2+0         | 2               | 85.50                | 8.55       | 17.10         |         |
| 7      | BIOCHEMISTRY OF BIOMOLECULES: CARBOHYDRATES, LIPIDS AND MEMBRANE'S STRUCTURE | VBC-604    | 2+0         | 2               | 83.00                | 8.30       | 16.60         |         |
| 8      | LIBRARY AND INFORMATION SERVICES                                             | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 9      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS                                  | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 10     | BASIC CONCEPT IN LABORATORY TECHNIQUES                                       | PGS-504    | 0+1         | NC              |                      | S          |               |         |
| 11     | ENZYME CATALYSIS, KINETICS, INHIBITION AND REGULATION                        | VBC-605    | 2+0         | 2               | 83.50                | 8.35       | 16.70         |         |
|        | <b>TOTAL</b>                                                                 |            |             | <b>18</b>       |                      |            | <b>156.33</b> |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |  | COURSE WORK       |    |                     |
|-------------------------------------------|--|--|-------------------|----|---------------------|
| CURRENT SEMESTER                          |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS |
| PREVIOUS SEMESTER                         |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS |
| CUMULATIVE                                |  |  | TOTAL CREDIT HRS. | 36 | TOTAL CREDIT POINTS |

|                                                         |  |  |  |  |
|---------------------------------------------------------|--|--|--|--|
| CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK |  |  |  |  |
| GRADE POINT AVERAGE (GPA)                               |  |  |  |  |
| CUMULATIVE GRADE POINT AVERAGE (CGPA)                   |  |  |  |  |
| RESULT                                                  |  |  |  |  |

|                      |                           |                    |                      |
|----------------------|---------------------------|--------------------|----------------------|
| 1. Vikash Kr.        | 1 (Dr. Savita Kumari)     |                    |                      |
| 2. Ravi Kr.          | 2 (Dr. Dushyant Yadav)    |                    |                      |
| 3. Upendra Kr. Singh | 3 (Dr. Pushpendra Kumar)  |                    |                      |
|                      | 4 (Dr. Rohit Kr. Jaiswal) |                    |                      |
|                      | 5 (Md. Wasim)             |                    |                      |
| PREPARED BY          | CHECKED BY                | ASSTT. REG. (EXAM) | CONTROLLER OF EXAMS. |

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

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



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**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                                  |               |                                 |
|-----------------|----------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | SWETA KUMARI                     | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                           | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY SURGERY AND RADIOLOGY | REG. NO.      | VM0023/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)            | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI BISHNU DEO PRASAD            | MOTHER'S NAME | SMT. GODAWARI KUMARI            |

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

| S. NO. | SUBJECT                                                                      | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|------------------------------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | LARGE ANIMAL ANESTHESIA                                                      | VSR-605    | 2+1         | 3               | 83.00                | 8.30       | 24.90         |         |
| 2      | SMALL ANIMAL SOFT TISSUE SURGERY                                             | VSR-608    | 2+1         | 3               | 92.00                | 9.20       | 27.60         |         |
| 3      | ORTHOPAEDIC AND LIMB SURGERY                                                 | VSR-610    | 2+1         | 3               | 91.50                | 9.15       | 27.45         |         |
| 4      | MASTER'S SEMINAR                                                             | VSR-691    | 1+0         | 1               | 89.00                | 8.90       | 8.90          |         |
| 5      | RUMINANT CLINICAL MEDICINE-II                                                | VCM-602    | 2+0         | 2               | 86.50                | 8.65       | 17.30         |         |
| 6      | PRODUCTION DISEASES                                                          | VCM-609    | 2+0         | 2               | 82.00                | 8.20       | 16.40         |         |
| 7      | BIOCHEMISTRY OF BIOMOLECULES: CARBOHYDRATES, LIPIDS AND MEMBRANE'S STRUCTURE | VBC-604    | 2+0         | 2               | 81.50                | 8.15       | 16.30         |         |
| 8      | LIBRARY AND INFORMATION SERVICES                                             | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 9      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS                                  | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 10     | BASIC CONCEPT IN LABORATORY TECHNIQUES                                       | PGS-504    | 0+1         | NC              |                      | S          |               |         |
| 11     | ENZYME CATALYSIS, KINETICS, INHIBITION AND REGULATION                        | VBC-605    | 2+0         | 2               | 81.50                | 8.15       | 16.30         |         |
|        | <b>TOTAL</b>                                                                 |            |             | 18              |                      |            | 155.15        |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |  | COURSE WORK       |    |                     |        |
|-------------------------------------------|--|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER                          |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 155.15 |
| PREVIOUS SEMESTER                         |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 148.57 |
| CUMULATIVE                                |  |  | TOTAL CREDIT HRS. | 36 | TOTAL CREDIT POINTS | 303.72 |

| CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK |  |
|---------------------------------------------------------|--|
| GRADE POINT AVERAGE (GPA)                               |  |
| 8.619                                                   |  |
| CUMULATIVE GRADE POINT AVERAGE (CGPA)                   |  |
| 8.437                                                   |  |
| RESULT                                                  |  |
| PASS                                                    |  |

|                      |                           |                    |                      |
|----------------------|---------------------------|--------------------|----------------------|
| 1. Vikash Kr.        | 1 (Dr. Savita Kumari)     |                    |                      |
| 2. Ravi Kr.          | 2 (Dr. Dushyant Yadav)    |                    |                      |
| 3. Upendra Kr. Singh | 3 (Dr. Pushpendra Kumar)  |                    |                      |
|                      | 4 (Dr. Rohit Kr. Jaiswal) |                    |                      |
|                      | 5 (Md. Wasim)             |                    |                      |
| PREPARED BY          | CHECKED BY                | ASSTT. REG. (EXAM) | CONTROLLER OF EXAMS. |

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

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

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**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                              |               |                                 |
|-----------------|------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | OM PRAKASH                   | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                       | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | ANIMAL GENETICS AND BREEDING | REG. NO.      | VM0025/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)        | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI KRISHNA SAW              | MOTHER'S NAME | SMT. LILA DEVI                  |

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

| S. NO. | SUBJECT                                                 | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|---------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | SELECTION METHODS AND BREEDING SYSTEMS                  | AGB-604    | 3+1         | 4               | 91.00                | 9.10       | 36.40         |         |
| 2      | BIOMETRICAL TECHNIQUES IN ANIMAL BREEDING               | AGB-605    | 3+1         | 4               | 91.00                | 9.10       | 36.40         |         |
| 3      | MOLECULAR GENETICS IN ANIMAL BREEDING                   | AGB-602    | 2+1         | 3               | 93.50                | 9.35       | 28.05         |         |
| 4      | POULTRY BREEDING                                        | AGB-609    | 2+1         | 3               | 86.50                | 8.65       | 25.95         |         |
| 5      | NUTRITION OF COMPANION/LABORATORY, WILD AND ZOO ANIMALS | ANN-607    | 2+1         | 3               | 85.50                | 8.55       | 25.65         |         |
| 6      | LIBRARY AND INFORMATION SERVICES                        | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 7      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS             | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 8      | BASIC CONCEPT IN LABORATORY TECHNIQUES                  | PGS-504    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                            |            |             | <b>17</b>       |                      |            | <b>152.45</b> |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |                   | COURSE WORK |                     |        |
|-------------------------------------------|--|-------------------|-------------|---------------------|--------|
| CURRENT SEMESTER                          |  | TOTAL CREDIT HRS. | 17          | TOTAL CREDIT POINTS | 152.45 |
| PREVIOUS SEMESTER                         |  | TOTAL CREDIT HRS. | 18          | TOTAL CREDIT POINTS | 138.15 |
| CUMULATIVE                                |  | TOTAL CREDIT HRS. | 35          | TOTAL CREDIT POINTS | 290.60 |

CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK

|                                       |       |
|---------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)             | 8.968 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA) | 8.303 |
| RESULT                                | PASS  |

1. Vikash Kr.   
 2. Ravi Kr.   
 3. Upendra Kr. Singh   
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY

14/10/2020  
 ASSTT. REG. (EXAM)

14/10/2020  
 CONTROLLER OF EXAMS.

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

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

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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                                     |               |                                 |
|-----------------|-------------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | NITIN KUMAR                         | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                              | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | LIVESTOCK PRODUCTION AND MANAGEMENT | REG. NO.      | VM0026/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)               | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI RAJESH YADAV                    | MOTHER'S NAME | SMT. ASHA DEVI                  |

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

| S. NO. | SUBJECT                                                  | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|----------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | SWINE PRODUCTION AND MANAGEMENT                          | LPM-603    | 1+1         | 2               | 87.50                | 8.75       | 17.50         |         |
| 2      | SHELTER MANAGEMENT                                       | LPM-605    | 1+1         | 2               | 88.50                | 8.85       | 17.70         |         |
| 3      | PRINCIPLES OF ENVIRONMENTAL HYGIENE AND WASTE MANAGEMENT | LPM-606    | 2+0         | 2               | 88.00                | 8.80       | 17.60         |         |
| 4      | POULTRY FARM AND HATCHERY MANAGEMENT                     | LPM-608    | 2+1         | 3               | 86.50                | 8.65       | 25.95         |         |
| 5      | EQUINE PRODUCTION AND MANAGEMENT                         | LPM-611    | 1+1         | 2               | 88.00                | 8.80       | 17.60         |         |
| 6      | MASTER'S SEMINAR                                         | LPM-691    | 1+0         | 1               | 86.00                | 8.60       | 8.60          |         |
| 7      | NUTRITION OF COMPANION/LABORATORY, WILD AND ZOO ANIMALS  | ANN-607    | 2+1         | 3               | 86.00                | 8.60       | 25.80         |         |
| 8      | POULTRY BREEDING                                         | AGB-609    | 2+1         | 3               | 86.50                | 8.65       | 25.95         |         |
| 9      | LIBRARY AND INFORMATION SERVICES                         | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 10     | TECHNICAL WRITING AND COMMUNICATIONS SKILLS              | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 11     | BASIC CONCEPT IN LABORATORY TECHNIQUES                   | PGS-504    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                             |            |             | 18              |                      |            | 156.70        |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |  | COURSE WORK       |    |                     |        |
|-------------------------------------------|--|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER                          |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 156.70 |
| PREVIOUS SEMESTER                         |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 148.65 |
| CUMULATIVE                                |  |  | TOTAL CREDIT HRS. | 36 | TOTAL CREDIT POINTS | 305.35 |

|                                                         |  |
|---------------------------------------------------------|--|
| CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK |  |
|---------------------------------------------------------|--|

|                                       |       |
|---------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)             | 8.706 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA) | 8.482 |
| RESULT                                | PASS  |

1. Vikash Kr.  
 2. Ravi Kr.  
 3. Upendra Kr. Singh  
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY

ASSTT. REG. (EXAM)

CONTROLLER OF EXAMS.

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

Controller of Exam,  
 BASU, Patna



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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                                  |               |                                 |
|-----------------|----------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | ABHISHEK DEEP                    | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                           | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY SURGERY AND RADIOLOGY | REG. NO.      | VM0027/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)            | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI UPENDRA PRASAD SINGH         | MOTHER'S NAME | SMT. MANJU KUMARI               |

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

| S. NO. | SUBJECT                                                                      | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|------------------------------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | LARGE ANIMAL ANAESTHESIA                                                     | VSR-605    | 2+1         | 3               | 84.75                | 8.48       | 25.43         |         |
| 2      | SMALL ANIMAL SOFT TISSUE SURGERY                                             | VSR-608    | 2+1         | 3               | 93.00                | 9.30       | 27.90         |         |
| 3      | ORTHOPAEDIC AND LIMB SURGERY                                                 | VSR-610    | 2+1         | 3               | 89.00                | 8.90       | 26.70         |         |
| 4      | MASTER'S SEMINAR                                                             | VSR-691    | 1+0         | 1               | 95.00                | 9.50       | 9.50          |         |
| 5      | RUMINANT CLINICAL MEDICINE-II                                                | VCM-602    | 2+0         | 2               | 92.50                | 9.25       | 18.50         |         |
| 6      | PRODUCTION DISEASES                                                          | VCM-609    | 2+0         | 2               | 84.00                | 8.40       | 16.80         |         |
| 7      | LIBRARY AND INFORMATION SERVICES                                             | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 8      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS                                  | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 9      | BIOCHEMISTRY OF BIOMOLECULES: CARBOHYDRATES, LIPIDS AND MEMBRANE'S STRUCTURE | VBC-604    | 2+0         | 2               | 76.00                | 7.60       | 15.20         |         |
| 10     | BASIC CONCEPT IN LABORATORY TECHNIQUES                                       | PGS-504    | 0+1         | NC              |                      | S          |               |         |
| 11     | ENZYME CATALYSIS, KINETICS, INHIBITION AND REGULATION                        | VBC-605    | 2+0         | 2               | 84.00                | 8.40       | 16.80         |         |
|        | <b>TOTAL</b>                                                                 |            |             | <b>18</b>       |                      |            | <b>156.83</b> |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |  | COURSE WORK       |    |                     |        |
|-------------------------------------------|--|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER                          |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 156.83 |
| PREVIOUS SEMESTER                         |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 144.57 |
| CUMULATIVE                                |  |  | TOTAL CREDIT HRS. | 36 | TOTAL CREDIT POINTS | 301.40 |

CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK

|                                       |       |
|---------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)             | 8.713 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA) | 8.372 |
| RESULT                                | PASS  |

1. Vikash Kr.   
 2. Ravi Kr.   
 3. Upendra Kr. Singh   
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY

14/10/20  
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14/10/2020  
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**Assitt. Reg. (Exam)**  
**BASU, Patna-14.**

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

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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                                  |               |                                 |
|-----------------|----------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | RUPESH KUMAR PASWAN              | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                           | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY SURGERY AND RADIOLOGY | REG. NO.      | VM0028/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)            | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI MAHENDRA PASWAN              | MOTHER'S NAME | SMT. MANJU DEVI                 |

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

| S. NO. | SUBJECT                                                                      | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|------------------------------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | LARGE ANIMAL ANAESTHESIA                                                     | VSR-605    | 2+1         | 3               | 79.00                | 7.90       | 23.70         |         |
| 2      | SMALL ANIMAL SOFT TISSUE SURGERY                                             | VSR-608    | 2+1         | 3               | 92.25                | 9.23       | 27.68         |         |
| 3      | ORTHOPAEDIC AND LIMB SURGERY                                                 | VSR-610    | 2+1         | 3               | 86.50                | 8.65       | 25.95         |         |
| 4      | MASTER'S SEMINAR                                                             | VSR-691    | 1+0         | 1               | 90.00                | 9.00       | 9.00          |         |
| 5      | RUMINANT CLINICAL MEDICINE-II                                                | VCM-602    | 2+0         | 2               | 84.50                | 8.45       | 16.90         |         |
| 6      | PRODUCTION DISEASES                                                          | VCM-609    | 2+0         | 2               | 79.00                | 7.90       | 15.80         |         |
| 7      | LIBRARY AND INFORMATION SERVICES                                             | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 8      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS                                  | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 9      | BASIC CONCEPT IN LABORATORY TECHNIQUES                                       | PGS-504    | 0+1         | NC              |                      | S          |               |         |
| 10     | BIOCHEMISTRY OF BIOMOLECULES: CARBOHYDRATES, LIPIDS AND MEMBRANE'S STRUCTURE | VBC-604    | 2+0         | 2               | 76.50                | 7.65       | 15.30         |         |
| 11     | ENZYME CATALYSIS, KINETICS, INHIBITION AND REGULATION                        | VBC-605    | 2+0         | 2               | 75.00                | 7.50       | 15.00         |         |
|        | <b>TOTAL</b>                                                                 |            |             | <b>18</b>       |                      |            | <b>149.33</b> |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |  | COURSE WORK       |    |                     |        |
|-------------------------------------------|--|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER                          |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 149.33 |
| PREVIOUS SEMESTER                         |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 140.15 |
| CUMULATIVE                                |  |  | TOTAL CREDIT HRS. | 36 | TOTAL CREDIT POINTS | 289.48 |

CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK

|                                       |       |
|---------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)             | 8.296 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA) | 8.041 |
| RESULT                                | PASS  |

1. Vikash Kr. *Vikash Kr.*  
 2. Ravi Kr. *Ravi Kr.*  
 3. Upendra Kr. Singh *Upendra Kr. Singh*  
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY *[Signature]*

*[Signature]* 14/10/20  
 ASSTT. REG. (EXAM)

*[Signature]* 14/10/20  
 CONTROLLER OF EXAMS.

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

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

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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                                     |               |                                 |
|-----------------|-------------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | PRITI RANJAN                        | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                              | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | LIVESTOCK PRODUCTION AND MANAGEMENT | REG. NO.      | VM0029/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)               | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI MUSHAHARI RAM                   | MOTHER'S NAME | SMT. SAMPHUL DEVI               |

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

| S. NO. | SUBJECT                                                  | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|----------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | SWINE PRODUCTION AND MANAGEMENT                          | LPM-603    | 1+1         | 2               | 90.50                | 9.05       | 18.10         |         |
| 2      | SHELTER MANAGEMENT                                       | LPM-605    | 1+1         | 2               | 84.50                | 8.45       | 16.90         |         |
| 3      | PRINCIPLES OF ENVIRONMENTAL HYGIENE AND WASTE MANAGEMENT | LPM-606    | 2+0         | 2               | 86.00                | 8.60       | 17.20         |         |
| 4      | POULTRY FARM AND HATCHERY MANAGEMENT                     | LPM-608    | 2+1         | 3               | 84.50                | 8.45       | 25.35         |         |
| 5      | EQUINE PRODUCTION AND MANAGEMENT                         | LPM-611    | 1+1         | 2               | 91.00                | 9.10       | 18.20         |         |
| 6      | MASTER'S SEMINAR                                         | LPM-691    | 1+0         | 1               | 85.00                | 8.50       | 8.50          |         |
| 7      | NUTRITION OF COMPANION/LABORATORY, WILD AND ZOO ANIMALS  | ANN-607    | 2+1         | 3               | 83.50                | 8.35       | 25.05         |         |
| 8      | POULTRY BREEDING                                         | AGB-609    | 2+1         | 3               | 86.75                | 8.68       | 26.03         |         |
| 9      | LIBRARY AND INFORMATION SERVICES                         | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 10     | TECHNICAL WRITING AND COMMUNICATIONS SKILLS              | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 11     | BASIC CONCEPT IN LABORATORY TECHNIQUES                   | PGS-504    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                             |            |             | 18              |                      |            | 155.33        |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |                   | COURSE WORK |                     |        |
|-------------------------------------------|--|-------------------|-------------|---------------------|--------|
| CURRENT SEMESTER                          |  | TOTAL CREDIT HRS. | 18          | TOTAL CREDIT POINTS | 155.33 |
| PREVIOUS SEMESTER                         |  | TOTAL CREDIT HRS. | 18          | TOTAL CREDIT POINTS | 143.83 |
| CUMULATIVE                                |  | TOTAL CREDIT HRS. | 36          | TOTAL CREDIT POINTS | 299.16 |

CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK

|                                       |       |
|---------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)             | 8.629 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA) | 8.310 |
| RESULT                                | PASS  |

1. Vikash Kr.   
 2. Ravi Kr.   
 3. Upendra Kr. Singh   
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY

ASSTT. REG. (EXAM)

CONTROLLER OF EXAMS.

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

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**BASU, Patna**



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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                       |               |                                 |
|-----------------|-----------------------|---------------|---------------------------------|
| NAME OF STUDENT | AJIT SHEKHAR          | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | ANIMAL NUTRITION      | REG. NO.      | VM0030/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER) | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI HIRA PASWAN       | MOTHER'S NAME | SMT. RENU DEVI                  |

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

| S. NO. | SUBJECT                                                                      | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|------------------------------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | RUMINANT NUTRITION                                                           | ANN-605    | 2+1         | 3               | 90.50                | 9.05       | 27.15         |         |
| 2      | NON-RUMINANT NUTRITION                                                       | ANN-606    | 1+1         | 2               | 87.50                | 8.75       | 17.50         |         |
| 3      | RESEARCH TECHNIQUES IN ANIMAL NUTRITION                                      | ANN-608    | 1+3         | 4               | 91.00                | 9.10       | 36.40         |         |
| 4      | LABORATORY ANIMAL PRODUCTION AND MANAGEMENT                                  | LPM-604    | 1+1         | 2               | 84.50                | 8.45       | 16.90         |         |
| 5      | SHELTER MANAGEMENT                                                           | LPM-608    | 1+1         | 2               | 75.50                | 7.55       | 15.10         |         |
| 6      | FARM ANIMAL BEHAVIOR                                                         | LPM-609    | 1+0         | 1               | 83.50                | 8.35       | 8.35          |         |
| 7      | BIOCHEMISTRY OF BIOMOLECULES: CARBOHYDRATES, LIPIDS AND MEMBRANE'S STRUCTURE | VBC-604    | 2+0         | 2               | 77.50                | 7.75       | 15.50         |         |
| 8      | BASIC CONCEPT IN LABORATORY TECHNIQUES                                       | PGS-504    | 0+1         | NC              |                      | S          |               |         |
| 9      | LIBRARY AND INFORMATION SERVICES                                             | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 10     | TECHNICAL WRITING AND COMMUNICATIONS SKILLS                                  | PGS-502    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                                                 |            |             | 16              |                      |            | 136.90        |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  | COURSE WORK       |    |                     |        |
|-------------------------------------------|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER                          |  | TOTAL CREDIT HRS. | 16 | TOTAL CREDIT POINTS | 136.90 |
| PREVIOUS SEMESTER                         |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 147.75 |
| CUMULATIVE                                |  | TOTAL CREDIT HRS. | 34 | TOTAL CREDIT POINTS | 284.65 |

| CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK |  |
|---------------------------------------------------------|--|
| GRADE POINT AVERAGE (GPA)                               |  |
| 8.556                                                   |  |
| CUMULATIVE GRADE POINT AVERAGE (CGPA)                   |  |
| 8.372                                                   |  |
| RESULT                                                  |  |
| PASS                                                    |  |

1. Vikash Kr.   
 2. Ravi Kr.   
 3. Upendra Kr. Singh   
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY

ASSTT. REG. (EXAM)

14/10/2020  
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**BASU, Patna-14.**

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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                       |               |                                 |
|-----------------|-----------------------|---------------|---------------------------------|
| NAME OF STUDENT | PRAMOD RANJAN         | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | ANIMAL NUTRITION      | REG. NO.      | VM0031/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER) | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI NATHUNI RAM       | MOTHER'S NAME | SMT. ANJANI DEVI                |

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

| S. NO. | SUBJECT                                                                      | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|------------------------------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | RUMINANT NUTRITION                                                           | ANN-605    | 2+1         | 3               | 86.50                | 8.65       | 25.95         |         |
| 2      | NON-RUMINANT NUTRITION                                                       | ANN-606    | 1+1         | 2               | 84.00                | 8.40       | 16.80         |         |
| 3      | RESEARCH TECHNIQUES IN ANIMAL NUTRITION                                      | ANN-608    | 1+3         | 4               | 86.00                | 8.60       | 34.40         |         |
| 4      | LABORATORY ANIMAL PRODUCTION AND MANAGEMENT                                  | LPM-604    | 1+1         | 2               | 80.50                | 8.05       | 16.10         |         |
| 5      | SHELTER MANAGEMENT                                                           | LPM-608    | 1+1         | 2               | 69.50                | 6.95       | 13.90         |         |
| 6      | FARM ANIMAL BEHAVIOR                                                         | LPM-609    | 1+0         | 1               | 79.50                | 7.95       | 7.95          |         |
| 7      | BIOCHEMISTRY OF BIOMOLECULES: CARBOHYDRATES, LIPIDS AND MEMBRANE'S STRUCTURE | VBC-604    | 2+0         | 2               | 73.00                | 7.30       | 14.60         |         |
| 8      | BASIC CONCEPT IN LABORATORY TECHNIQUES                                       | PGS-504    | 0+1         | NC              |                      | S          |               |         |
| 9      | LIBRARY AND INFORMATION SERVICES                                             | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 10     | TECHNICAL WRITING AND COMMUNICATIONS SKILLS                                  | PGS-502    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                                                 |            |             | 16              |                      |            | 129.70        |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |  | COURSE WORK       |    |                     |        |
|-------------------------------------------|--|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER                          |  |  | TOTAL CREDIT HRS. | 16 | TOTAL CREDIT POINTS | 129.70 |
| PREVIOUS SEMESTER                         |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 139.85 |
| CUMULATIVE                                |  |  | TOTAL CREDIT HRS. | 34 | TOTAL CREDIT POINTS | 269.55 |

|                                                         |  |  |  |  |  |
|---------------------------------------------------------|--|--|--|--|--|
| CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK |  |  |  |  |  |
| GRADE POINT AVERAGE (GPA)                               |  |  |  |  |  |
| 8.106                                                   |  |  |  |  |  |
| CUMULATIVE GRADE POINT AVERAGE (CGPA)                   |  |  |  |  |  |
| 7.928                                                   |  |  |  |  |  |
| RESULT                                                  |  |  |  |  |  |
| PASS                                                    |  |  |  |  |  |

|               |             |                      |                       |                        |                          |                           |               |
|---------------|-------------|----------------------|-----------------------|------------------------|--------------------------|---------------------------|---------------|
| 1. Vikash Kr. | 2. Ravi Kr. | 3. Upendra Kr. Singh | 1 (Dr. Savita Kumari) | 2 (Dr. Dushyant Yadav) | 3 (Dr. Pushpendra Kumar) | 4 (Dr. Rohit Kr. Jaiswal) | 5 (Md. Wasim) |
| PREPARED BY   |             |                      | CHECKED BY            |                        |                          | ASSTT. REG. (EXAM)        |               |
|               |             |                      |                       |                        |                          | CONTROLLER OF EXAMS.      |               |

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

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

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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                               |               |                                 |
|-----------------|-------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | NITISH KUMAR                  | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                        | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | LIVESTOCK PRODUCTS TECHNOLOGY | REG. NO.      | VM0031/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)         | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   |                               | MOTHER'S NAME |                                 |

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

| S. NO. | SUBJECT                                                 | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|---------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | FRESH MEAT TECHNOLOGY                                   | LPT-601    | 1+1         | 2               | 86.00                | 8.60       | 17.20         |         |
| 2      | EFF AND EFF PRODUCTS TECHNOLOGY                         | LPT-604    | 1+1         | 2               | 91.00                | 9.10       | 18.20         |         |
| 3      | SLAUGHTER HOUSE BYPRODUCTS TECHNOLOGY                   | LPT-606    | 2+1         | 3               | 84.00                | 8.40       | 25.20         |         |
| 4      | MARKET MILK PROCESSING AND DAIRY PLANT PRACTICES        | LPT-608    | 2+1         | 3               | 90.00                | 9.00       | 27.00         |         |
| 5      | POULTRY FARM AND HATCHERY MANAGEMENT                    | LPM-608    | 2+1         | 3               | 74.50                | 7.45       | 22.35         |         |
| 6      | NUTRITION OF COMPANION/LABORATORY, WILD AND ZOO ANIMALS | ANN-607    | 2+1         | 3               | 86.50                | 8.65       | 25.95         |         |
| 7      | LIBRARY AND INFORMATION SERVICES                        | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 8      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS             | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 9      | BASIC CONCEPT IN LABORATORY TECHNIQUES                  | PGS-504    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                            |            |             | 16              |                      |            | 135.90        |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |                   | COURSE WORK |                     |        |
|-------------------------------------------|--|-------------------|-------------|---------------------|--------|
| CURRENT SEMESTER                          |  | TOTAL CREDIT HRS. | 16          | TOTAL CREDIT POINTS | 135.90 |
| PREVIOUS SEMESTER                         |  | TOTAL CREDIT HRS. |             | TOTAL CREDIT POINTS |        |
| CUMULATIVE                                |  | TOTAL CREDIT HRS. | 16          | TOTAL CREDIT POINTS | 135.90 |

CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK

|                                       |       |
|---------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)             | 8.494 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA) | 8.494 |
| RESULT                                | PASS  |

1. Vikash Kr.  
 2. Ravi Kr.  
 3. Upendra Kr. Singh

PREPARED BY

CHECKED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)

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**BASU, Patna**



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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                                           |               |                                 |
|-----------------|-------------------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | MANISH KUMAR MUKHERJEE                    | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                                    | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY AND ANIMAL HUSBANDRY EXTENSION | REG. NO.      | VM0033/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)                     | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI KAUSHAL KISHORE                       | MOTHER'S NAME | SMT. SITA SUDHANSU              |

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

| S. NO. | SUBJECT                                                           | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|-------------------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | COMMUNICATION FOR LIVESTOCK DEVELOPMENT                           | AHE-602    | 1+1         | 2               | 95.00                | 9.50       | 19.00         |         |
| 2      | ANIMAL HUSBANDRY PROGRAMME PLANNING AND EVALUATION                | AHE-605    | 2+1         | 3               | 94.00                | 9.40       | 28.20         |         |
| 3      | RESEARCH METHODOLOGY IN VETERINARY AND ANIMAL HUSBANDRY EXTENSION | AHE-606    | 2+1         | 3               | 93.00                | 9.30       | 27.90         |         |
| 4      | SOCIAL PSYCHOLOGY AND GROUP DYNAMICS                              | AHE-607    | 2+1         | 3               | 92.00                | 9.20       | 27.60         |         |
| 5      | MASTER'S SEMINAR                                                  | AHE-691    | 1+0         | 1               | 93.00                | 9.30       | 9.30          |         |
| 6      | POULTRY FARM AND HATCHERY MANAGEMENT                              | LPM-608    | 2+1         | 3               | 77.00                | 7.70       | 23.10         |         |
| 7      | POULTRY BREEDING                                                  | AGB-609    | 2+1         | 3               | 87.75                | 8.78       | 26.33         |         |
| 8      | LIBRARY AND INFORMATION SERVICES                                  | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 9      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS                       | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 10     | BASIC CONCEPT IN LABORATORY TECHNIQUES                            | PGS-504    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                                      |            |             | <b>18</b>       |                      |            | <b>161.43</b> |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |                   | COURSE WORK |                     |        |
|-------------------------------------------|--|-------------------|-------------|---------------------|--------|
| CURRENT SEMESTER                          |  | TOTAL CREDIT HRS. | 18          | TOTAL CREDIT POINTS | 161.43 |
| PREVIOUS SEMESTER                         |  | TOTAL CREDIT HRS. | 18          | TOTAL CREDIT POINTS | 148.01 |
| CUMULATIVE                                |  | TOTAL CREDIT HRS. | 36          | TOTAL CREDIT POINTS | 309.44 |

|                                                         |  |  |  |  |
|---------------------------------------------------------|--|--|--|--|
| CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK |  |  |  |  |
| GRADE POINT AVERAGE (GPA)                               |  |  |  |  |
| CUMULATIVE GRADE POINT AVERAGE (CGPA)                   |  |  |  |  |
| RESULT                                                  |  |  |  |  |
| PASS                                                    |  |  |  |  |

1. Vikash Kr.  
 2. Ravi Kr.  
 3. Upendra Kr. Singh

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)

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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                                  |               |                                 |
|-----------------|----------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | VIJAY KUMAR                      | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                           | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY ANATOMY AND HISTOLOGY | REG. NO.      | VM0034/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)            | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI BAIDYANATH PASWAN            | MOTHER'S NAME | SMT. CHANDA DEVI                |

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

| S. NO. | SUBJECT                                     | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|---------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | GROSS ANATOMICAL TECHNIQUES                 | VAN-604    | 0+2         | 2               | 80.00                | 8.00       | 16.00         |         |
| 2      | SYSTEMIC HISTOLOGY AND ULTRASTRUCTURE       | VAN-607    | 3+1         | 4               | 81.00                | 8.10       | 32.40         |         |
| 3      | DEVELOPMENTAL ANATOMY                       | VAN-608    | 3+1         | 4               | 82.00                | 8.20       | 32.80         |         |
| 4      | PHYSIOLOGY OF DIGESTION                     | VPY-601    | 2+1         | 3               | 84.00                | 8.40       | 25.20         |         |
| 5      | CARDIOVASCULAR AND RESPIRATORY PHYSIOLOGY   | VPY-602    | 2+1         | 3               | 83.50                | 8.35       | 25.05         |         |
| 6      | AVIAN PATHOLOGY                             | VPP-610    | 2+1         | 3               | 84.00                | 8.40       | 25.20         |         |
| 7      | LIBRARY AND INFORMATION SERVICES            | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 8      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 9      | BASIC CONCEPT IN LABORATORY TECHNIQUES      | PGS-504    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                |            |             | <b>19</b>       |                      |            | <b>156.65</b> |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |                   | COURSE WORK |                     |        |
|-------------------------------------------|--|-------------------|-------------|---------------------|--------|
| CURRENT SEMESTER                          |  | TOTAL CREDIT HRS. | 19          | TOTAL CREDIT POINTS | 156.65 |
| PREVIOUS SEMESTER                         |  | TOTAL CREDIT HRS. | 18          | TOTAL CREDIT POINTS | 131.20 |
| CUMULATIVE                                |  | TOTAL CREDIT HRS. | 37          | TOTAL CREDIT POINTS | 287.85 |

|                                                         |  |  |  |  |       |
|---------------------------------------------------------|--|--|--|--|-------|
| CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK |  |  |  |  |       |
| GRADE POINT AVERAGE (GPA)                               |  |  |  |  | 8.245 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA)                   |  |  |  |  | 7.780 |
| RESULT                                                  |  |  |  |  | PASS  |

1. Vikash Kr.   
 2. Ravi Kr.   
 3. Upendra Kr. Singh

CHECKED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)

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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                           |               |                                 |
|-----------------|---------------------------|---------------|---------------------------------|
| NAME OF STUDENT | PRITY BHARTY              | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                    | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | VETERINARY PHYSIOLOGY     | REG. NO.      | VM0036/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)     | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI ASHOK KUMAR CHOUDHARY | MOTHER'S NAME | SMT. LALITA DEVI                |

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

| S. NO. | SUBJECT                                                                      | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|------------------------------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | PHYSIOLOGY OF DIGESTION                                                      | VPY-601    | 2+1         | 3               | 87.00                | 8.70       | 26.10         |         |
| 2      | CARDIOVASCULAR AND RESPIRATORY PHYSIOLOGY                                    | VPY-602    | 2+1         | 3               | 86.50                | 8.65       | 25.95         |         |
| 3      | RENAL PHYSIOLOGY AND BODY FLUID DYNAMICS                                     | VPY-603    | 2+1         | 3               | 92.00                | 9.20       | 27.60         |         |
| 4      | VETERINARY OBSTETRICS                                                        | VOG-603    | 2+2         | 4               | 81.25                | 8.13       | 32.50         |         |
| 5      | BIOCHEMISTRY OF BIOMOLECULES: CARBOHYDRATES, LIPIDS AND MEMBRANE'S STRUCTURE | VBC-604    | 2+0         | 2               | 73.00                | 7.30       | 14.60         |         |
| 6      | METABOLISM-I: CARBOHYDRATES AND LIPIDS                                       | VBC-606    | 2+0         | 2               | 77.50                | 7.75       | 15.50         |         |
| 7      | LIBRARY AND INFORMATION SERVICES                                             | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 8      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS                                  | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 9      | BASIC CONCEPT IN LABORATORY TECHNIQUES                                       | PGS-504    | 0+1         | NC              |                      | S          |               |         |
| 10     | MASTER'S SEMINAR                                                             | VPY-691    | 1+0         | 1               | 81.00                | 8.10       | 8.10          |         |
|        | <b>TOTAL</b>                                                                 |            |             | <b>18</b>       |                      |            | <b>150.35</b> |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  |  | COURSE WORK       |    |                     |        |
|-------------------------------------------|--|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER                          |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 150.35 |
| PREVIOUS SEMESTER                         |  |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 132.30 |
| CUMULATIVE                                |  |  | TOTAL CREDIT HRS. | 36 | TOTAL CREDIT POINTS | 282.65 |

CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK

|                                       |       |
|---------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)             | 8.353 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA) | 7.851 |
| RESULT                                | PASS  |

1. Vikash Kr.   
 2. Ravi Kr.   
 3. Upendra Kr. Singh   
 PREPARED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)  
 CHECKED BY

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**BASU, Patna-14.**

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**BASU, Patna**



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**BIHAR VETERINARY COLLEGE CAMPUS, PATNA**



**DETAILED MARKS CERTIFICATE**  
**P.G. SEMESTER REPORT**

|                 |                              |               |                                 |
|-----------------|------------------------------|---------------|---------------------------------|
| NAME OF STUDENT | RAJESH KUMAR                 | COLLEGE       | BIHAR VETERINARY COLLEGE, PATNA |
| COURSE          | M.V.Sc                       | ENROLLED IN   | P.G. PROGRAMME                  |
| DEPARTMENT      | ANIMAL GENETICS AND BREEDING | REG. NO.      | VM0039/2019-20                  |
| SEMESTER        | 2ND SEMESTER (WINTER)        | ACADEMIC YEAR | 2019-20                         |
| FATHER'S NAME   | SRI HARISHANKAR RAI          | MOTHER'S NAME | SMT. PARVATI DEVI               |

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

| S. NO. | SUBJECT                                                 | COURSE NO. | CREDIT HRS. | CREDIT HRS. SUM | MARKS OBTAINED (100) | GRADE (10) | CREDIT POINTS | REMARKS |
|--------|---------------------------------------------------------|------------|-------------|-----------------|----------------------|------------|---------------|---------|
| 1      | SELECTION METHODS AND BREEDING SYSTEMS                  | AGB-604    | 3+1         | 4               | 83.50                | 8.35       | 33.40         |         |
| 2      | BIOMETRICAL TECHNIQUES IN ANIMAL BREEDING               | AGB-605    | 3+1         | 4               | 80.50                | 8.05       | 32.20         |         |
| 3      | MOLECULAR GENETICS IN ANIMAL BREEDING                   | AGB-602    | 2+1         | 3               | 84.00                | 8.40       | 25.20         |         |
| 4      | POULTRY BREEDING                                        | AGB-609    | 2+1         | 3               | 89.50                | 8.95       | 26.85         |         |
| 5      | NUTRITION OF COMPANION/LABORATORY, WILD AND ZOO ANIMALS | ANN-607    | 2+1         | 3               | 78.50                | 7.85       | 23.55         |         |
| 6      | LIBRARY AND INFORMATION SERVICES                        | PGS-501    | 0+1         | NC              |                      | S          |               |         |
| 7      | TECHNICAL WRITING AND COMMUNICATIONS SKILLS             | PGS-502    | 0+1         | NC              |                      | S          |               |         |
| 8      | BASIC CONCEPT IN LABORATORY TECHNIQUES                  | PGS-504    | 0+1         | NC              |                      | S          |               |         |
|        | <b>TOTAL</b>                                            |            |             | 17              |                      |            | 141.20        |         |

| CUMULATIVE CREDIT HOURS FOR RESEARCH WORK |  | COURSE WORK       |    |                     |        |
|-------------------------------------------|--|-------------------|----|---------------------|--------|
| CURRENT SEMESTER                          |  | TOTAL CREDIT HRS. | 17 | TOTAL CREDIT POINTS | 141.20 |
| PREVIOUS SEMESTER                         |  | TOTAL CREDIT HRS. | 18 | TOTAL CREDIT POINTS | 146.08 |
| CUMULATIVE                                |  | TOTAL CREDIT HRS. | 35 | TOTAL CREDIT POINTS | 287.28 |

CUMULATIVE CREDIT HOURS FOR COURSE WORK & RESEARCH WORK

|                                       |       |
|---------------------------------------|-------|
| GRADE POINT AVERAGE (GPA)             | 8.306 |
| CUMULATIVE GRADE POINT AVERAGE (CGPA) | 8.208 |
| RESULT                                | PASS  |

1. Vikash Kr.  
 2. Ravi Kr.  
 3. Upendra Kr. Singh  
 PREPARED BY

CHECKED BY

1 (Dr. Savita Kumari)  
 2 (Dr. Dushyant Yadav)  
 3 (Dr. Pushpendra Kumar)  
 4 (Dr. Rohit Kr. Jaiswal)  
 5 (Md. Wasim)

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**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>'F' – (Fail)</p> <p>'S' – Satisfactory</p> <p>'US' – Unsatisfactory</p> <p>'NC' – Non- Credit Course</p> <p>'I' – 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> |
| <b>8. Percentage of Marks</b>                   | O.G.P.A. in 10 Point scale multiplied by 10= Percentage of Marks.                                                                                                                                                                                                                                     |
| <b>9. Minimum Credit Requirement for Degree</b> | <p><b>1. Course Work – 35</b></p> <p><b>2. Research Work – 20</b></p>                                                                                                                                                                                                                                 |