

List of PG Courses (MVSc)

M.V.Sc. Courses

	Course No .	Title	Credit	Semester	Core/Optional
1.	VPY - 601	Physiology of Digestion	2 + 1 = 3	I	Core
2.	VPY - 602	Cardiovascular and Respiratory Physiology	2 + 1 = 3	I	Core
3.	VPY - 604	Hematology	2 + 1 = 3	I	Core
4.	VPY - 603	Renal Physiology and Body Fluid Dynamics	2 + 1 = 3	I	Optional
5.	VPY - 605	Growth and Environmental Physiology	2 + 0 = 2	II	Core
6.	VPY - 606	Physiology of Animal Reproductive	2 + 1 = 3	II	Core
7.	VPY - 607	Clinical Physiology	1 + 1 = 2	II	Core
8.	VPY -608	Neuromuscular Physiology	2 + 0 = 2	II	Optional
9.	VPY - 609	Endocrinology of Domestic Animals	2 + 0 = 2	III	Core
10.	VPY - 610	Instrumentation and Research Techniques	0 + 2 = 2	III	Core
11.	VPY - 612	Masters Seminar	1 + 0 = 1	III	Core
12.	VPY-613	Master Research	0+10=10	III	Core

13	VPY - 611	Physiology of Wild Life	1 + 0 = 1	III	Optional
14	PGS-601	Technical Writing & Communication Skills	(0+1)	III	Core
15	PGS-602	Agricultural Research, Research Ethics and Rural Development Programmes	(1+0)	III	Core
16	PGS-603	Basic Concepts in Laboratory Techniques	(0+1)	III	Core
17	PGS-604	Intellectual Property & its Management in Agriculture	(1+0)	III	Core
18	PGS-605	Library & Information Service	(1+0)	III	Core
19.	VPY-613	Master Research	0+20=2	IV	Core

Ph.D. Courses (Regular Students)

	Course No .	Title	Credit	Semester	Core/Optional
1.	VPY - 701	Applied Physiology of Body Fluids and Electrolytes	2 + 1 = 3	I	Optional
2.	VPY - 702	Physiology of Animal Behaviour	2 + 0 = 2	I	Optional
3.	VPY - 703	Advances in Ruminant Digestion	2 + 1 = 3	I	Core
4.	VPY - 704	Advances in Neuro - Endocrinology	2 + 1 = 3	I	Core
5.	RPE - 700	Research and Publication Ethics	1 + 1 = 2	II	Core

6.	VPY - 705	Myophysiology and Kinesiology	2 + 0 = 2	II	Optional
7.	VPY - 706	Avian Physiology	2 + 1 = 3	II	Optional
8.	VPY - 707	Physiology of Lactation	2 + 1 = 3	II	Core
9.	VPY - 708	Advances in Environmental Physiology and Growth	2 + 1 = 3	II	Optional
10.	VPY - 712	Advances in Reproductive Physiology	2 + 1 = 3	II	Core
11.	VPY - 709	Cellular and Molecular Physiology	2 + 1 = 3	III	Optional
12.	VPY - 710	Advances in Immunophysiology	2 + 1 = 3	III	Optional
13	VPY - 711	Physiology of Stress	2 + 0 = 2	III	Optional
14	VPY - 713	Doctoral Seminar - I	1 + 0 = 1	III	Core
15.	VPY - 714	Doctoral Seminar - II	1 + 0 = 1	III	Core
16.	VPY - 715	Doctoral Research	0 +15 = 15	III	Core
17.	VPY - 715	Doctoral Research	0 +15 = 20	IV,V,VI	Core

1. College Classes Time Table :UG, PG , PhD - Year wise / Semester Wise

M. V. Sc. (I Sem), Academic Year: 2023-24, w. e. f. - 26/02/2024

Commencement of Classes	Mid Sem Exam	Semester End 26/07/2024	Semester End Exam
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26/02/2023	06/05/2024 to 16/05/24		29/07/2024 to 12/08/2024
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TIME TABLE								
DAY/ TIME	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6
Monday	ANN-601 (T)	ANN-602 (T)	VPY-604 (T)	B R E A K	BCT-604 (T)	BCT-606 (T)	VPY-603 (P)	
Tuesday	ANN-602 (T)	VPY-604 (T)	BCT-603 (T)		BCT-604 (P)		VPY-602 (P)	
Wednesday	VPY-601 (T)				BCT-606 (T)	VPY-603 (T)	VPY-601 (P)	
Thursday		BCT-603 (T)	VPY-602 (T)			VPY-603 (T)	VPY-604 (P)	
Friday	VPY-601 (T)		VPY-602 (T)		BCT-606 (T)		BCT-603 (P)	

M. V. Sc. (II Sem), Academic Year: 2023-24, w. e. f. - 04/09/2024

Commencement of Classes 05/09/2024	Mid Sem Exam 14/11/2024 to 25/11/24	Semester End 04/02/2025	Semester End Exam 06/02/2025 to 17/02/2025
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TIME TABLE								
DAY/ TIME	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6
Monday	VPY-605 (T)		VPY-606 (T)	B R E			VPY-606 (P)	
Tuesday		VPY-607 (T)						

Wednesday	VPY-605 (T)		VPY-606 (T)	A K		ANN-606 (T)	VPY-607 (P)
Thursday							ANN-606 (P)
Friday					ANN-606 (T)		

S. No	Course No.	Credits	Course Title	Course Teachers
1.	VPY-605	2+0=2	Growth and Environmental Physiology	Dr. K. B. Bahiram
2.	VPY-606	2+1=3	Physiology of Animal Reproduction	Dr. M. B. Gupta
3.	VPY-607	1+1=2	Clinical Physiology	Dr. J. P. Korde
4.	ANN-606	2+1=3	Non – Ruminant Nutrition	Dr. B. N. Ramteke

M. V. Sc. (III Sem), Academic Year: 2023-24, w. e. f. - 15/04/2024

Commencement of Classes	Mid Sem Exam	Semester End	Semester End Exam
15/04/2024	24/06/2024 to 03/07/24	12/09/2024	14/09/2024 to 23/09/2024

TIME TABLE								
DAY/ TIME	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6
Monday	VPY-608 (T)			B R E A			VPY-610 (P)	
Tuesday	VPY-609 (T)						PGS-506 (T)	
Wednesday	VPY-609 (T)						VPY-608	

				K			(P)	
Thursday	VPY-609 (T)						PGS-503 (T)	
Friday	VPY-608 (T)						VPY-610 (P)	
Saturday	Assignment / Library Work							

S. No	Course No.	Credits	Course Title	Course Teachers
1.	VPY-608	2+1=3	Neuromuscular Physiology	Dr. K. B. Bahiram
2.	VPY-609	3+0=3	Chemical Bio-regulation in Physiological Functions	Dr. M. B. Gupta
3.	VPY-610	0+2=2	Research Techniques in Veterinary Physiology	Dr. J. P. Korde
4.	PGS-503	1+0=1	Intellectual Properties and its Management	Dr. S. P. Landge
5.	PGS-506	1+0=1	Disaster Management	Dr. J. M. Chahande