



SARDAR PATEL UNIVERSITY

Vallabh Vidyanagar

NAAC 'A' Grade (10-01-2023 To 09-01-2028)

NEP-2020 aligned Curriculum with effect from Academic Year 2026-27

[Master of Science in Zoology]

Semester-II

Course Type	Course Code	Course Title	Teachin		Credits	Assessment Scheme & Marks				
			L-P-T	Total Notional Hours		Internal Assessment			External Assessment	Total Marks
						FA	SA	Total		
DSC (Any Five)	P2S02NCZOO01	Molecular Biology and Clinical Genetics	4-0-0	120	4	30	20	50	50	100
	P2S02NCZOO02	Advanced Developmental Biology	4-0-0	120	4	30	20	50	50	100
	P2S02NCZOO03	Molecular and Applied Endocrinology	4-0-0	120	4	30	20	50	50	100
	P2S02NCZOO04	Laboratory Course -I (Practical)	0-8-0	120	4	30	20	50	50	100
	P2S02NCZOO05	Laboratory Course -II (Practical)	0-8-0	120	4	30	20	50	50	100
DSE (Any One)	P2S02NEZOO01	Biostatistics using R	0-4-0	60	2	15	10	25	25	50
	P2S02NEZOO02	Microtechniques	2-0-0							
	P2S02NEZOO03	Methods in Field Biology	1-2-0							
	P2S02NEZOO04	AI in Biology	2-0-0							
				660	22			275	275	550

DSC: Discipline Specific Core **DSE:** Discipline Specific Elective **L:** Lecture **P:** Practical **T:** Tutorial

FA: Formative Assessment **SA:** Summative Assessment