

**DEPARTMENT OF ZOOLOGY**  
**P.G. COURSE PATTERN (2017 - 2020)**

Sem.	Code	Title of Paper	Hours	Credits
I	17PZO1C01	Biological Chemistry	6	5
	17PZO1C02	Cell Biology	6	5
	17PZO1C03	Genetics and Molecular biology	6	5
	17PZO1P01	Biological Chemistry, Cell Biology and Genetics - Lab	6	5
	17PZO1E1A/ 17PZO1E1B	Applied Zoology/ Vermitechnology	6	4
<b>Total</b>			<b>30</b>	<b>24</b>
II	17PZO2C04	Developmental Biology	6	5
	17PZO2C05	Environmental Biology	6	5
	17PZO2E2A/ 17PZO2E2B	Biosystematics / Sericulture	6	4
	17PZO2P02	Developmental Biology and Environmental Biology - Lab	6	4
	17PZO2I01	IDC - Microbial Techniques	4	3
	17PGS2S01	Soft skills	2	1
<b>Total</b>			<b>30</b>	<b>22</b>
III	17PZO3C06	Immunology	6	5
	17PZO3C07	Basic and Applied Microbiology	6	5
	17PZO3C08	Biophysics and Biostatistics	6	5
	17PZO3P03	Immunology, Microbiology and Medical laboratory Technology - Lab	6	4
	17PZO3E3A/ 17PZO3E3B	Medical laboratory Technology / Entomology	6	4
<b>Total</b>			<b>30</b>	<b>23</b>
IV	17PZO4C09	Physiology	6	5
	17PZO4C10	Biotechnology	6	5
	17PZO4P04	Physiology and Biotechnology - Lab.	6	5
	17PZO4R01	Project	12	6
	17PZO4A01	Comprehensive Examination	-	2*
<b>Total</b>			<b>30</b>	<b>21</b>
<b>Total for all Semesters</b>			<b>120</b>	<b>90+2*</b>