

**TOTAL COURSE-PROGRAMME OUTCOMES RELATIONSHIP**

					Programme Outcomes												
Course code	Course name	T	P	ECTS	1	2	3	4	5	6	7	8	9	10	11	12	13
	<b>1st Semester</b>																
BIY6001	SEMINAR	0	2	6	5	5	5	5	5	5	5	5	5	5	5	5	5
BIY6003	SPECIALIZED FIELD COURSE-I	5	0	10	5	5	5	5	5	5	5	5	5	5	4	5	5
BIY6005	THESIS RESEARCH	0	1	20	5	5	5	5	5	5	5	5	5	5	5	5	5
BIY6007	DOCTORAL QUALIFICATION	0	0	30	5	5	5	5	5	5	5	5	5	5	5	5	5
BIY7001	CONSERVATION OF BIODIVERSITY	3	0	8	4	4	3	4	5	4	3	4	4	3	5	4	5
BIY7003	BIOTERMINOLOGY	3	0	8	4	4	4	4	5	4	3	4	4	4	4	3	5
BIY7005	PHYLOSOPHY OF BIOLOGY	3	0	8	3	3	4	2	4	2	3	3	4	3	2	4	4
BIY6101	MEAT MICROBIOLOGY	3	0	10	1	1	1	2	1	1	2	1	1	2	1	2	2
BIY6103	MICROBIAL ECOLOGY	3	0	10	4	4	3	4	4	4	3	3	4	3	4	4	4
BIY6105	BRYOPHYTE LIFE FORM AND LIFE STRATEGY	3	0	10	5	5	4	4	5	4	5	5	4	4	5	4	5
BIY6107	VEGATATION OF TURKEY	3	0	10	4	4	3	4	5	4	3	4	4	3	5	4	5
BIY6109	FLORISTIC STRUCTURE OF TURKEY	3	0	10	4	4	4	4	5	4	3	4	4	4	4	3	5

BIY6111	BIOLOGY OF SPIDERS	3	0	10	3	3	4	2	4	2	3	3	4	3	2	4	4
BIY6115	PRINCIPALS OF PEST MANAGEMENT	3	0	10	4	3	4	3	3	4	4	3	4	3	3	4	4
BIY6117	ZOOSE ARTROPOD AND PROTOZOA	3	0	10	4	2	3	2	4	2	3	4	2	3	3	2	3
BIY6119	ECTOPARASITES AND PROTOZOAN DISEASES OF CATS AND DOGS	3	0	10	2	1	1	2	1	1	2	2	1	1	2	1	2
BIY6121	SYSTEMATIC ENTOMOLOGY	3	0	10	3	3	2	4	3	2	4	3	2	4	1	2	3
BIY6125	AGING BIOCHEMISTRY	3	0	10	2	2	3	2	3	2	3	1	3	2	3	2	3
BIY6129	SYSTEMATIC SIGNIFICANCE OF IEAF MORPHOLOGY AND TYPES OF FEATHERS	3	0	10	3	3	2	3	2	3	3	2	2	3	3	2	3
BIY6131	FOOD HYGIENE AND SANITATION	3	0	10	2	2	2	2	3	1	2	3	2	1	1	2	3
BIY6135	DISTRIBUTION OF APHIDS AND TURKEY APHIDS	3	0	10	4	3	3	4	2	3	3	4	3	3	2	3	3
BIY6137	SOCIAL LIFE IN ARTHROPODA	3	0	10	3	2	3	2	2	2	3	3	3	2	2	3	3
BIY6139	PRINCIPLES AND METHODS OF TAXONOMICAL ZOOLOGY	3	0	10	4	4	4	4	5	4	3	4	4	4	4	3	5
BIY6141	EXOTIC AND INVASIVE SPECIES	3	0	10	5	4	4	4	3	4	4	3	4	5	3	5	5
BIY6145	IDENTIFICATION METHODS IN SPIDERS-I	3	0	10	4	5	4	5	4	5	4	5	4	5	4	5	4
BIY6151	INSECT MORPHOLOGY AND ANATOMY	3	0	10	3	2	3	4	3	2	4	4	3	2	2	2	4
BIY6155	EVOLUTIONARY ECOLOGY	3	0	10	4	4	4	4	5	4	3	4	4	4	4	3	5

BIY6157	ENTOMOLOGICAL METHODS	3	0	10	4	4	3	3	3	3	3	4	4	3	3	3	3
BIY6163	PLANT HABITATS	3	0	10	3	3	4	3	4	3	2	4	3	4	3	2	3
BIY6165	VEGETATION AND VEGATATION SURVEY METHODS	3	0	10	4	4	4	4	5	4	3	4	4	4	4	3	5
BIY6169	COLLECTING AND PRESERVING METHODS INSECTS AND ARACHNIDS	3	0	10	3	3	4	3	4	3	2	4	3	4	3	2	3
BIY6171	PHYSIOLOGY OF PLANT GROWTH AND DEVELOPMENT	3	0	10	4	4	5	5	5	3	4	5	3	3	4	5	4
2nd Semester																	
BIY6002	SEMINAR	0	2	6	5	5	5	5	5	5	5	5	5	5	5	5	5
BIY6004	SPECIALIZED FIELD COURSE-II	5	0	10	5	5	5	5	5	5	5	5	5	5	5	5	5
BIY6006	THESIS RESEARCH	0	1	20	5	5	5	5	5	5	5	5	5	5	5	5	5
BIY6008	DOCTORAL QUALIFICATION	0	0	30	5	5	5	5	5	5	5	5	5	5	5	5	5
BIY7002	BIOCLIMATOLOGY	3	0	8	4	4	3	4	5	4	3	4	4	3	5	4	5
BIY7004	IMAGING TECHNIQUES IN BIOLOGY	3	0	8	4	4	4	4	5	4	3	4	4	4	4	3	5
BIY6102	INTEGRATED PEST MANAGEMENT	3	0	10	4	3	3	3	4	3	3	3	3	3	3	3	3
BIY6104	PLANT GENERATIVE ORGANS IN SYSTEMATIC	3	0	10	2	3	3	2	2	3	3	2	3	3	2	3	3
BIY6108	SCIENCE ETHICS	3	0	10	4	4	4	4	5	4	3	4	4	5	4	3	5
BIY6110	ARANEOFAUNA OF TURKEY	3	0	10	2	3	3	2	2	3	3	2	3	3	2	3	3

<b>BIY6112</b>	<b>BRYOPHYTE VEGETATION</b>	3	0	10	4	3	3	4	4	3	4	4	3	2	4	3	4
<b>BIY6114</b>	<b>PROTOZOAN DISEASES IN HUMANS</b>	3	0	10	3	3	4	3	4	3	2	4	3	4	3	2	3
<b>BIY6116</b>	<b>ARTHROPOD DISEASES IN HUMANS</b>	3	0	10	3	3	4	3	4	3	2	4	3	4	3	2	3
<b>BIY6118</b>	<b>MULTIVARIATE ANALYSIS IN VEGETATION</b>	3	0	10	4	4	4	4	5	4	3	4	4	5	4	3	5
<b>BIY6120</b>	<b>INSECT PHEROMONES</b>	3	0	10	3	3	3	4	2	3	3	3	3	3	2	3	3
<b>BIY6122</b>	<b>CRIMINAL ENTOMOLOGY</b>	3	0	10	3	3	4	3	4	3	2	4	3	4	3	2	3
<b>BIY6124</b>	<b>ANAEROBIC MICROORGANISMS</b>	3	0	10	3	3	4	3	4	3	2	4	3	4	3	2	3
<b>BIY6126</b>	<b>BIOREMEDIATION</b>	3	0	10	4	3	3	4	4	3	4	4	3	2	4	3	4
<b>BIY6128</b>	<b>REVISION STUDIES IN PLANTS METHODOLOGY</b>	3	0	10	2	3	3	2	2	3	3	2	3	3	2	3	3
<b>BIY6138</b>	<b>THE EVOLUTION OF ARACHNIDS</b>	3	0	10	2	3	3	2	2	3	3	2	3	3	2	3	3
<b>BIY6140</b>	<b>USING GEOGRAPHIC INFORMATION SYSTEMS (GIS) FOR BIOLOGY</b>	3	0	10	4	3	3	4	4	3	4	4	3	2	4	3	4
<b>BIY6142</b>	<b>INSECT PHYSIOLOGY</b>	3	0	10	2	3	3	2	2	3	3	2	3	3	2	3	3
<b>BIY6144</b>	<b>INSECT IN ECOSYSTEM</b>	3	0	10	3	3	4	3	4	3	2	4	3	4	3	2	3
<b>BIY6146</b>	<b>IDENTIFICATION METHODS IN SPIDERS-II</b>	3	0	10	4	5	4	5	4	5	4	5	4	5	4	5	4
<b>BIY6150</b>	<b>BIRDS OF TURKEY</b>	3	0	10	3	3	4	3	4	3	2	4	3	4	3	2	3

<b>BIY6152</b>	<b>TECHNIGUES IN BIOTECHNOLOGY</b>	3	0	10	4	4	4	4	5	4	3	4	4	5	4	3	5
<b>BIY6158</b>	<b>SOIL INVERTEBRATE</b>	3	0	10	3	3	4	3	4	3	2	4	3	4	3	2	3
<b>BIY6160</b>	<b>BRYOPHYTE BIOLOGY</b>	3	0	10	4	3	3	4	4	3	4	4	3	2	4	3	4
* Level of Contribution: 0-None, 1-Lowest, 2-Low, 3-Average, 4-High, 5-Highest																	