

# NEHRU MEMORIAL COLLEGE (AUTONOMOUS)

PUTHANAMPATTI – 621 007, TRICHY DISTRICT.

## B.Sc., ZOOLOGY PROGRAMME

### Percentage of syllabus revision

From 2015-16 Syllabus to 2019-20 Syllabus.

SEM	Course Code	Course Title	Whether syllabus is Old/New	Percentage of Modification @ 2019-2020 Syllabus	Is it relevant to TNPSC/SSC/UPSC/ and other
I	19Z101	Core Course-I (CC): Invertebrata	Old	44.1	Yes
	19Z102L	Core Course-II (CC): Practical – I: Invertebrata)	Old	19.6	Yes
II	19Z205	Core Course – III (CC): Chordata	Old	20	Yes
	19Z206L	Core Course – IV (CC): Practical –II: Chordata	Old	10	yes
	19XZ21	Skill Based Course-I – Apiculture	Old	55	Yes
	19EVS	Environmental Studies	Old	Follows as per UGC Guidelines	Yes
III	19Z308	Core Course –V (CC): Cell Biology	Old	13.1	Yes
	19Z309L	Core Course –VI (CC): Practical –III: Cell Biology	Old	50	Yes
	19XZ32	SKBC-II: Poultry Farming and Dairy Farming	Old	2	Yes
IV	19Z412	Core Course – VII (CC): Animal Physiology	Old	10.3	Yes
	19Z413L	Core Course –VIII (CC): Practical –IV: Animal Physiology	Old	10	Yes
	19Z4N	NMEC-I: Entrepreneurial Zoology	New	50	Yes
V	19Z514	Core Course – IX (CC): Developmental Biology	Old	19	Yes
	19Z515	Core Course – X (CC): Ecology	Old	23	Yes
	19Z516	CCXI- Immunology		50	Yes
	19Z517L	Core Course – XII (CC): Practical –V: Developmental Biology, Ecology and Immunology	Old	38.	Yes
	19Z518a	MBEC-1a: Biostatistics and Bioinstrumentation	Old	2	Yes
	19Z518b	MBEC-1b: Microbiology	Old	50	Yes
	19Z5N	NMEC-II: Public Health and Hygiene	Old	2	Yes
VI	19Z619	Core Course XIII (CC): Genetics and Evolution	Old	7	Yes
	19Z620	Core Course XIV (CC): Biotechnology and Bioinformatics	Old	8	Yes

19Z6211	Core Course – XV (CC): Practical –VI (Genetics, Evolution, Biotechnology and Bioinformatics)	Old	52	Yes
19Z622a	MBEC-2a: Aquaculture and fish farming	New	100	Yes
19Z622b	MBEC-2b: Endocrinology	New	100	Yes
19Z623a	MBEC-3a : Economic Entomology	Old	20	Yes
19Z623b	MBEC-3b: Wildlife biology	Old	2	Yes
	SKBC –III Sericulture (Self study)	Old	30	Yes
<b>Average Percentage</b>			<b>787.1/26 =30.3</b>	

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