

## CURRICULUM – WEB RESOURCES

Name of Programme : B.Sc. Zoology

Sl.No	Year	Name of subject	Web Resources
1	I	Invertebrata	<a href="https://www.askiitians.com/biology/invertebrates/">https://www.askiitians.com/biology/invertebrates/</a>
2	I	Apiculture	<a href="https://hbrc.ca/beekeeping-videos/">https://hbrc.ca/beekeeping-videos/</a>
3	I	Sericulture	<a href="http://ecoursesonline.iasri.res.in/course/view.php?id=297">http://ecoursesonline.iasri.res.in/course/view.php?id=297</a> <a href="https://onlinecourses.swayam2.ac.in/cec19_bt05/preview">https://onlinecourses.swayam2.ac.in/cec19_bt05/preview</a>
4	I	Chordata	<a href="https://www.inspiritvr.com/chordates-study-guide/">https://www.inspiritvr.com/chordates-study-guide/</a>
5	I	Vermiculture	<a href="https://www.trustbasket.com/blogs/composting/vermicompost-a-complete-guide">https://www.trustbasket.com/blogs/composting/vermicompost-a-complete-guide</a> <a href="https://www.onlinebiologynotes.com/vermicomposting/">https://www.onlinebiologynotes.com/vermicomposting/</a>
6	I	Ornamental Fish Culture	<a href="https://www.studocu.com/in/document/mahatma-gandhi-university/aquaculture/ornamental-fish-culture-s1-2021/31441191">https://www.studocu.com/in/document/mahatma-gandhi-university/aquaculture/ornamental-fish-culture-s1-2021/31441191</a>
7	I	Biostatistics and Computer Application	<a href="https://www.studocu.com/in/course/mahatma-gandhi-university/biostatistics-and-computer-application/5012668">https://www.studocu.com/in/course/mahatma-gandhi-university/biostatistics-and-computer-application/5012668</a>
8	I	Human Biology	<a href="https://study.com/academy/course/human-biology-study-guide.html">https://study.com/academy/course/human-biology-study-guide.html</a>
9	I	Food and Nutrition	<a href="https://vikaspedia.in/health/nutrition/nutrition-and-health-1">https://vikaspedia.in/health/nutrition/nutrition-and-health-1</a> <a href="https://support.google.com/youtube/answer/9795167">https://support.google.com/youtube/answer/9795167</a>
10	I	Fundamentals of Biology	<a href="https://ocw.mit.edu/courses/7-01sc-fundamentals-of-biology-fall-2011/">https://ocw.mit.edu/courses/7-01sc-fundamentals-of-biology-fall-2011/</a>
11	II	Developmental Biology	<a href="https://learninglink.oup.com/access/barresi13e">https://learninglink.oup.com/access/barresi13e</a>
12	II	Cell Biology	<a href="https://study.com/academy/course/cell-biology-study-guide.html">https://study.com/academy/course/cell-biology-study-guide.html</a> <a href="https://www.classcentral.com/course/swayam-cell-biology-13937">https://www.classcentral.com/course/swayam-cell-biology-13937</a>
13	III	Genetics	<a href="https://learn.genetics.utah.edu/content/basics/">https://learn.genetics.utah.edu/content/basics/</a>
14	III	Biochemistry	<a href="https://ocw.mit.edu/courses/7-05-general-biochemistry-spring-2020/">https://ocw.mit.edu/courses/7-05-general-biochemistry-spring-2020/</a> <a href="https://openlearning.mit.edu/mit-faculty/residential-digital-innovations/online-resources-biochemistry-enhance-learning-well">https://openlearning.mit.edu/mit-faculty/residential-digital-innovations/online-resources-biochemistry-enhance-learning-well</a>
15	III	Microbiology & Immunology	<a href="https://www.ncbi.nlm.nih.gov/books/NBK7627/">https://www.ncbi.nlm.nih.gov/books/NBK7627/</a>
16	III	Economic Zoology	<a href="https://www.studyandscore.com/study-material/economic-zoology">https://www.studyandscore.com/study-material/economic-zoology</a>
17	III	Biotechnology	<a href="https://online-learning.tudelft.nl/courses/">https://online-learning.tudelft.nl/courses/</a> industrial-biotechnology/
18	III	Animal Physiology	<a href="https://www.adinstruments.com/it/animal-physiology">https://www.adinstruments.com/it/animal-physiology</a>
19	III	Ecology & Evolution	<a href="https://unacademy.com/class/gate-2021-ecology-and-evolution-ey/G388GO6X">https://unacademy.com/class/gate-2021-ecology-and-evolution-ey/G388GO6X</a> <a href="https://oyc.yale.edu/ecology-and-evolutionary-biology/eeb-122">https://oyc.yale.edu/ecology-and-evolutionary-biology/eeb-122</a>
20	III	Applied Entomology	<a href="https://onlinecourses.swayam2.ac.in/cec23_bt06/preview">onlinecourses.swayam2.ac.in/cec23_bt06/preview</a> <a href="https://drive.google.com/file/d/1WoSZbpXmJYpc8-AyuT_jL6nzyBnDB0ty/view?pli=1">rive.google.com/file/d/1WoSZbpXmJYpc8-AyuT_jL6nzyBnDB0ty/view?pli=1</a>
21	III	Environmental studies	<a href="https://onlinecourses.swayam2.ac.in/cec19_bt03/preview">https://onlinecourses.swayam2.ac.in/cec19_bt03/preview</a>