

## List of Video Lessons

### Dept. of Botany

Name of the teacher	Name of the module developed	Link to the relevant document
Dr K usha Rani	Asclepiadaceae And Lamiaceae	<a href="https://www.youtube.com/watch?v=NwpB6f5vTm8">https://www.youtube.com/watch?v=NwpB6f5vTm8</a>
Dr K usha Rani	Anther structure, Microsporogenesis, development of male gametophyte	<a href="https://youtu.be/N7LUd0_NTLU">https://youtu.be/N7LUd0_NTLU</a>
Dr. R. Sneha	General character and classification of Bryophytes	<a href="https://youtu.be/dlzK5gc8UpA">https://youtu.be/dlzK5gc8UpA</a>
Dr. R. Sneha	Cercospora	<a href="https://youtu.be/syvxSpG8TH0">https://youtu.be/syvxSpG8TH0</a>
Dr. R. Sneha	Anthoceros	<a href="https://youtu.be/6mZmINdRvP8">https://youtu.be/6mZmINdRvP8</a>
Dr. R. Sneha	General characters of fungi	<a href="https://youtu.be/mNDK-0U1TYk">https://youtu.be/mNDK-0U1TYk</a>
Dr. R. Sneha	Marchantia	<a href="https://youtu.be/bq-Sj16U6QQ">https://youtu.be/bq-Sj16U6QQ</a>
Dr. R. Sneha	Puccinia	<a href="https://youtu.be/HIX2UVKvvo0">https://youtu.be/HIX2UVKvvo0</a>
Dr. R. Sneha	Evolution of sporophytes in Bryophytes	<a href="https://youtu.be/A7pkQMZFkIA">https://youtu.be/A7pkQMZFkIA</a>
Dr. R. Sneha	General character and classification of Bryophytes	<a href="https://youtu.be/dlzK5gc8UpA">https://youtu.be/dlzK5gc8UpA</a>
Dr. R. Sneha	Lycopodium-3	<a href="https://youtu.be/dWIG5Cx9Evo">https://youtu.be/dWIG5Cx9Evo</a>
Dr. R. Sneha	Lycopodium-2	<a href="https://youtu.be/hjBEt1jvN5w">https://youtu.be/hjBEt1jvN5w</a>
Dr. R. Sneha	Lycopodium -1	<a href="https://youtu.be/qW2IuJas76Q">https://youtu.be/qW2IuJas76Q</a>
Dr. R. Sneha	Cercospora	<a href="https://youtu.be/syvxSpG8TH0">https://youtu.be/syvxSpG8TH0</a>
Dr. R. Sneha	Anthoceros	<a href="https://youtu.be/6mZmINdRvP8">https://youtu.be/6mZmINdRvP8</a>
Dr. R. Sneha	General characters of fungi	<a href="https://youtu.be/mNDK-0U1TYk">https://youtu.be/mNDK-0U1TYk</a>
Dr. R. Sneha	Marchantia	<a href="https://youtu.be/bq-Sj16U6QQ">https://youtu.be/bq-Sj16U6QQ</a>
Dr. R. Sneha	Puccinia	<a href="https://youtu.be/HIX2UVKvvo0">https://youtu.be/HIX2UVKvvo0</a>
Dr. R. Sneha	Evolution of sporophytes in Bryophytes	<a href="https://youtu.be/A7pkQMZFkIA">https://youtu.be/A7pkQMZFkIA</a>
Dr. R. Sreelatha	Concepts and components of ecosystem	<a href="https://youtu.be/z7s9TG4bmN4-16">https://youtu.be/z7s9TG4bmN4-16</a>
Dr. R. Sreelatha	BIOGEOCHEMICAL CYCLES	<a href="https://youtu.be/L8cSrLr2e6U-17">https://youtu.be/L8cSrLr2e6U-17</a>
Dr. R. Sreelatha	components of environment	<a href="https://youtu.be/IHvFr082ex4-18">https://youtu.be/IHvFr082ex4-18</a>
Dr. R. Sreelatha	Ecological adaptations of xerophytes	<a href="https://youtu.be/ZpHtErm0PDK-21">https://youtu.be/ZpHtErm0PDK-21</a>
Dr. R. Sreelatha	Ecological adaptations of hydrophytes	<a href="https://youtu.be/Wb6D6cDB8ZI-22">https://youtu.be/Wb6D6cDB8ZI-22</a>

Dr. R. Sreelatha	Ecological Factors- Climatic Factors	<a href="https://youtu.be/-66k3BKq3SU">https://youtu.be/-66k3BKq3SU</a> - 23
Dr. R. Sreelatha	Ecological Factors - Biotic Factors	<a href="https://youtu.be/T3zq1EOAZRM">https://youtu.be/T3zq1EOAZRM</a> -24
Dr. R. Sreelatha	Edaphic Factor I	<a href="https://youtu.be/IdGXz_UrdV8-25">https://youtu.be/IdGXz_UrdV8-25</a>
Dr. R. Sreelatha	Edaphic Factor II	<a href="https://youtu.be/hUB7cNHAXnQ-27">https://youtu.be/hUB7cNHAXnQ-27</a>
Dr. R. Sreelatha	Edaphic Factor III	<a href="https://youtu.be/60KHi8gl05M">https://youtu.be/60KHi8gl05M</a> -
Dr. R. Sreelatha	Productive Ecology	<a href="https://youtu.be/qdOWN8sqatc">https://youtu.be/qdOWN8sqatc</a>
Dr. R. Sreelatha	Population Ecology	<a href="https://youtu.be/me9ibezFU44-">https://youtu.be/me9ibezFU44-</a>
Dr. R. Sreelatha	Community Ecology I	<a href="https://youtu.be/67P_v8TbDVw">https://youtu.be/67P_v8TbDVw</a>
Dr. R. Sreelatha	Community Ecology II	<a href="https://youtu.be/qLLlicjD1AM">https://youtu.be/qLLlicjD1AM</a>
Dr. R. Sreelatha	Community Ecology III	<a href="https://youtu.be/WBPssH6PWjw">https://youtu.be/WBPssH6PWjw</a>
Dr. R. Sreelatha	xerosere	<a href="https://youtu.be/ddaVeBcLkto">https://youtu.be/ddaVeBcLkto</a>
Dr. R. Sreelatha	Hydrosere	<a href="https://youtu.be/MIWzq7-zfY8">https://youtu.be/MIWzq7-zfY8</a>
Dr. R. Sreelatha	Biodiversity	<a href="https://youtu.be/ovyaymapw1M">https://youtu.be/ovyaymapw1M</a>
Dr. R. Sreelatha	Biodiversity conventions	<a href="https://youtu.be/ZN5Fcx_CTtg">https://youtu.be/ZN5Fcx_CTtg</a>
Dr. R. Sreelatha	Biodiversity threats and values	<a href="https://youtu.be/ukkT5mdj-Mk">https://youtu.be/ukkT5mdj-Mk</a>
Dr. R. Sreelatha	Flora of Telangana	<a href="https://youtu.be/S99FwXqS7K0">https://youtu.be/S99FwXqS7K0</a>
Dr. R. Sreelatha	Hot spots of India	<a href="https://youtu.be/U39TQ0yIsZ4">https://youtu.be/U39TQ0yIsZ4</a>
Dr. R. Sreelatha	Role of organizations in conservation diversity	<a href="https://youtu.be/lbWXUfS8rjU">https://youtu.be/lbWXUfS8rjU</a>
Dr. R. Sreelatha	Archaea	<a href="https://youtu.be/U0ka5FBzTU">https://youtu.be/U0ka5FBzTU</a>
Dr. R. Sreelatha	Actinomycetes	<a href="https://youtu.be/JreiPwPAuu4">https://youtu.be/JreiPwPAuu4</a>
Dr. R. Sreelatha	Mycoplasma	<a href="https://youtu.be/RhF9hgqBR5Y">https://youtu.be/RhF9hgqBR5Y</a>
Dr. R. Sreelatha	Bacteria Part I	<a href="https://youtu.be/BnU04Oskell">https://youtu.be/BnU04Oskell</a>
Dr. T. Annie Sheron	Structure and types of ovule in plants	<a href="https://www.youtube.com/watch?v=UDnSNTD32sY">https://www.youtube.com/watch?v=UDnSNTD32sY</a>
Dr. T. Annie Sheron	International efforts for Conservation of Biodiversity - part1	<a href="https://www.youtube.com/watch?v=f_aj7oL8aQU">https://www.youtube.com/watch?v=f_aj7oL8aQU</a>
Dr. T. Annie Sheron	Asclepiadaceae And Lamiaceae	<a href="https://www.youtube.com/watch?v=NwpB6f5vTm8">https://www.youtube.com/watch?v=NwpB6f5vTm8</a>
Dr. T. Annie Sheron	Social Entrepreneurship -LIVE With Founders of Bamboo House India	<a href="https://www.youtube.com/watch?v=Ev2Db0fVH9U">https://www.youtube.com/watch?v=Ev2Db0fVH9U</a>
Dr. T. Annie Sheron	Economic Importance of Algae - Part 3	<a href="https://www.youtube.com/watch?v=kkEe88oQOVk">https://www.youtube.com/watch?v=kkEe88oQOVk</a>
Dr. T. Annie Sheron	Economic Importance of Algae - Part 2	<a href="https://www.youtube.com/watch?v=rz7cnDyzq4g">https://www.youtube.com/watch?v=rz7cnDyzq4g</a>

Dr. T. Annie Sheron	Economic Importance of Algae - Part 1	<a href="https://www.youtube.com/watch?v=7-plwJVtgBY">https://www.youtube.com/watch?v=7-plwJVtgBY</a>
Dr. T. Annie Sheron	Development of Female Gametophyte in Angiosperms	<a href="https://www.youtube.com/watch?v=AdO-O8RvF9o">https://www.youtube.com/watch?v=AdO-O8RvF9o</a>
Dr. T. Annie Sheron	Climate Change - Impact On Biodiversity	<a href="https://www.youtube.com/watch?v=AR6OwIPolsc&amp;t=842s">https://www.youtube.com/watch?v=AR6OwIPolsc&amp;t=842s</a>
Dr. T. Annie Sheron	Pollen Pistil Interaction	<a href="https://www.youtube.com/watch?v=6Q-5scie40Q">https://www.youtube.com/watch?v=6Q-5scie40Q</a>
Dr. T. Annie Sheron	Plant Succession	<a href="https://www.youtube.com/watch?v=j3-IYioiLJU">https://www.youtube.com/watch?v=j3-IYioiLJU</a>
Dr. T. Annie Sheron	Dial the Doctor Live with Dr. Arun	<a href="https://www.youtube.com/watch?v=r0I4DZk4DWI">https://www.youtube.com/watch?v=r0I4DZk4DWI</a>
Dr. T. Annie Sheron	Biodiversity Concept, Levels and Values	<a href="https://www.youtube.com/watch?v=TtcediCrq8I">https://www.youtube.com/watch?v=TtcediCrq8I</a>
Dr. T. Annie Sheron	Edaphic factor - soil properties	<a href="https://www.slideshare.net/AnnieSheron/edaphic-factor-soil-properties">https://www.slideshare.net/AnnieSheron/edaphic-factor-soil-properties</a>
Dr. T. Annie Sheron	Ecology And Biodiversity , Hotspots Of India	<a href="https://www.youtube.com/watch?v=ztFXyQkpQ_k">https://www.youtube.com/watch?v=ztFXyQkpQ_k</a>
Dr. T. Annie Sheron	Micro Organisms for Environmental Management & Human Life	<a href="https://www.youtube.com/watch?v=Mlm1lnLdYgg">https://www.youtube.com/watch?v=Mlm1lnLdYgg</a>
Dr. T. Annie Sheron	Biodiversity Threats and Conservation	<a href="https://www.youtube.com/watch?v=6TGvwUuXXys">https://www.youtube.com/watch?v=6TGvwUuXXys</a>
Dr. T. Annie Sheron	Pollination Mechanism in Plants	<a href="https://www.youtube.com/watch?v=HhZsbQygOCI">https://www.youtube.com/watch?v=HhZsbQygOCI</a>
Dr. T. Annie Sheron	Plants and Environment	
Dr. T. Annie Sheron	A Diet talk: Diet; Nutrition for Adolescents	<a href="https://www.youtube.com/watch?v=G-gpPrP0FRg">https://www.youtube.com/watch?v=G-gpPrP0FRg</a>
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Dr. T. Annie Sheron	Soil Erosion and Conservation	<a href="https://www.slideshare.net/AnnieSheron/soil-erosion-and-conservation-238155224">https://www.slideshare.net/AnnieSheron/soil-erosion-and-conservation-238155224</a>
Dr. T. Annie Sheron	International Union for Conservation of Nature (IUCN)	<a href="https://www.slideshare.net/AnnieSheron/international-union-for-conservation-of-nature-iucn">https://www.slideshare.net/AnnieSheron/international-union-for-conservation-of-nature-iucn</a>
Dr. T. Annie Sheron	Convention on Biological Diversity - CBD	<a href="https://www.slideshare.net/AnnieSheron/convention-on-biological-diversity-cbd-238154948">https://www.slideshare.net/AnnieSheron/convention-on-biological-diversity-cbd-238154948</a>
Dr. T. Annie Sheron	Climate Change - Impact On Biodiversity	<a href="https://www.youtube.com/watch?v=AR6OwIPolsc&amp;t=842_s">https://www.youtube.com/watch?v=AR6OwIPolsc&amp;t=842_s</a>
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B. Rukmini Devi	Annonaceae	<a href="https://www.youtube.com/watch?v=fPAW7LwVyp8&amp;featur">https://www.youtube.com/watch?v=fPAW7LwVyp8&amp;featur</a>
B. Rukmini Devi	Capparidaceae	<a href="https://www.youtube.com/watch?v=_1JgsWnPE3A&amp;featur">https://www.youtube.com/watch?v=_1JgsWnPE3A&amp;featur</a>
B. Rukmini Devi	Rutaceae	<a href="https://www.youtube.com/watch?v=cVrtOen0kfc&amp;feature=y">https://www.youtube.com/watch?v=cVrtOen0kfc&amp;feature=y</a>

B. Rukmini Devi	Fabaceae	<a href="https://www.youtube.com/watch?v=JvgnYdUWTWk&amp;featur">https://www.youtube.com/watch?v=JvgnYdUWTWk&amp;featur</a>
B. Rukmini Devi	Caesalpinaceae	<a href="https://www.youtube.com/watch?v=05wNYFr2xDA&amp;featur">https://www.youtube.com/watch?v=05wNYFr2xDA&amp;featur</a>
B. Rukmini Devi	Mimosaceae	<a href="https://www.youtube.com/watch?v=fiTiGe1z62w&amp;feature=y">https://www.youtube.com/watch?v=fiTiGe1z62w&amp;feature=y</a>
B. Rukmini Devi	Cucurbitaceae	<a href="https://www.youtube.com/watch?v=JESfyXpcGMc&amp;featur">https://www.youtube.com/watch?v=JESfyXpcGMc&amp;featur</a>
B. Rukmini Devi	Apiaceae	<a href="https://www.youtube.com/watch?v=oYufk8G8sa0&amp;feature=y">https://www.youtube.com/watch?v=oYufk8G8sa0&amp;feature=y</a>
B. Rukmini Devi	Chromosomes	<a href="https://www.youtube.com/watch?v=g9nAPGinv_4&amp;feature">https://www.youtube.com/watch?v=g9nAPGinv_4&amp;feature</a>
B. Rukmini Devi	Asclepiadaceae	<a href="https://www.youtube.com/watch?v=V5nbiWshD8Q&amp;featur">https://www.youtube.com/watch?v=V5nbiWshD8Q&amp;featur</a>
B. Rukmini Devi	Amaranthaceae	<a href="https://www.youtube.com/watch?v=EYHV_NHx9i8&amp;featur">https://www.youtube.com/watch?v=EYHV_NHx9i8&amp;featur</a>
B. Rukmini Devi	Asteraceae	<a href="https://www.youtube.com/watch?v=cTmFvEdwBaw&amp;featur">https://www.youtube.com/watch?v=cTmFvEdwBaw&amp;featur</a>
B. Rukmini Devi	Lamiaceae	<a href="https://www.youtube.com/watch?v=o89mgWkPWqU&amp;featur">https://www.youtube.com/watch?v=o89mgWkPWqU&amp;featur</a>
B. Rukmini Devi	Euphorbiaceae	<a href="https://www.youtube.com/watch?v=Ihwa1A6AjaM&amp;featur">https://www.youtube.com/watch?v=Ihwa1A6AjaM&amp;featur</a>
B. Rukmini Devi	Orchidaceae	<a href="https://www.youtube.com/watch?v=SovjDe671S0&amp;feature=y">https://www.youtube.com/watch?v=SovjDe671S0&amp;feature=y</a>
B. Rukmini Devi	Poaceae	<a href="https://www.youtube.com/watch?v=ctxtowgPdzk&amp;feature=y">https://www.youtube.com/watch?v=ctxtowgPdzk&amp;feature=y</a>
B. Rukmini Devi	Medicinal Plant Turmeric	<a href="https://www.youtube.com/watch?v=iX4OQZsw74Q&amp;featur">https://www.youtube.com/watch?v=iX4OQZsw74Q&amp;featur</a>
B. Rukmini Devi	Endosperm	<a href="https://www.youtube.com/watch?v=z4OKkanTDE0&amp;featur">https://www.youtube.com/watch?v=z4OKkanTDE0&amp;featur</a>
B. Rukmini Devi	Medicinal Plant Tulasi	<a href="https://www.youtube.com/watch?v=liiogrHYA10&amp;feature=y">https://www.youtube.com/watch?v=liiogrHYA10&amp;feature=y</a>
B. Rukmini Devi	Amla- Indian Goose berry	<a href="https://www.youtube.com/watch?v=L50-rJ7CQcI&amp;feature=y">https://www.youtube.com/watch?v=L50-rJ7CQcI&amp;feature=y</a>
B. Rukmini Devi	Adultration of drugs	<a href="https://www.youtube.com/watch?v=ryld0-KIOrY&amp;feature=y">https://www.youtube.com/watch?v=ryld0-KIOrY&amp;feature=y</a>

