

List of 59 Multimedia Rich Digital Content Developed Under RAES

S.No	Course Name	Level	Program
1	Water Management including Micro Irrigation	UG	B.Sc. (Hons.) Horticulture
2	Agricultural Marketing Trade and Prices	UG	B.Sc. (Hons) Agriculture
3	Growth and Development of Horticultural Crops	UG	B.Sc. (Hons.) Horticulture
4	Management of Canal Irrigation System	UG	B. Tech. (Agricultural Engineering)
5	Shellfish Breeding and Hatchery Management	UG	B. F. Sc.
6	Tropical and Sub tropical Vegetables	UG	B.Sc. Horticulture
7	Tropical and Sub tropical Fruits	UG	B.Sc. Horticulture
8	Problematic Soils and their Management	UG	B.Sc. (Sericulture)
9	Horti-Business Management	UG	B.Sc. Horticulture
10	Fisheries Business Management and Entrepreneurship Development	UG	B.F.Sc.
11	Breeding of Vegetables, Spice and Tubers	UG	B.Sc. Horticulture
12	Design of Structures	UG	B. Tech. (Agricultural Engineering)
13	Disaster Management in Fisheries	UG	B.F.Sc.
14	Fish Population Dynamic and Stock Assessment	UG	B.F.Sc.
15	Biomass Management for Fodder and Energy	UG	B. Tech. (Agricultural Engineering)
16	Agribusiness Management and Trade	UG	B.Sc. (Hons) Agriculture
17	Condensed and dried Milk	UG	B.Tech (Dairy Technology)
18	Fluid Mechanics	UG	B. Tech. (Agricultural Engineering)
19	Insects Pests of Vegetables, Ornamental and Spice crops	UG	B.Sc. (Hons.) Horticulture
20	Fish Canning Technology	UG	B.F.Sc (Bachelor of Fisheries Science)
21	Information Technology in Dairy Industry	UG	B.Tech (Dairy Technology)
22	Chemistry of Milk	UG	B.Tech (Dairy Technology)
23	Groundwater, Wells and Pumps	UG	B. Tech. (Agricultural Engineering)
24	Crop Process Engineering	UG	B. Tech. (Agricultural Engineering)
25	Waste and By-Product Utilization	UG	B. Tech. (Agricultural Engineering)
26	Farm Power and Machinery	UG	B.Sc. (Hons.) Horticulture
27	Veterinary Neuropharmacology	UG	B.V.Sc. in Veterinary Pathology
28	Avian Pathology	UG	B.V.Sc. & Animal Husbandry
29	Aquatic Ecology, Biodiversity and Disaster Management	UG	B.F.Sc (Bachelor of Fisheries Science)
30	Plastic Applications in Agriculture	UG	B. Tech. (Agricultural Engineering)
31	Pet Animal Breeding, Management, Nutrition and Health Care	UG	B.Sc. (Veterinary Sciences)
32	Engineering Physics	UG	B. Tech. (Agricultural Engineering)
33	Fish Food Organisms	UG	B.F.Sc (Bachelor of Fisheries Science)
34	Fish by-Product and Waste Utilisation	UG	B.F.Sc (Bachelor of Fisheries Science)
35	Dairy Biotechnology	UG	B.Tech (Dairy Technology)
36	Principles of Dairy Machine Design	UG	B.Tech (Dairy Technology)
37	Weed Management in Horticultural Crops	UG	B.Sc. (Hons.) Horticulture

38	Seed Production of Vegetable, Tuber and Spice Crops	UG	B.Sc. (Hons.) Horticulture
39	Drain Engineering	UG	B. Tech. (Agricultural Engineering)
40	Fisheries Administration and Legislation	UG	B.F.Sc (Bachelor of Fisheries Science)
41	Medicinal and Aromatic Crops	UG	B.Sc. (Hons.) Horticulture
42	Surveying and Levelling	UG	B. Tech. (Agricultural Engineering)
43	Oceanography	UG	B.F.Sc.
44	Thermodynamics	UG	B.Tech. in Process Engineering
45	Engineering Physics	UG	B. Tech. (Agricultural Engineering)
46	Watershed Hydrology	PG	M.Sc. (Agricultural Engineering)
47	Cattle and Buffalo Production and Management	PG	M.V.Sc. (Livestock Production and Management)
48	Global Extension Systems	PG	M.Sc. Community Science (Extension Education & Communication Management)
49	Advanced Food Science	PG	M.Tech. in Process Engineering
50	Engineering Properties of Food Materials	PG	M.Tech. in Process Engineering
51	General Pathology	PG	M.Tech. in Process Engineering
52	Veterinary Protozoology	PG	M.V.Sc. in Veterinary Pathology
53	Principles of Seed Production	PG	M.Sc. Agriculture
54	Comparative Splanchnology	PG	M.V.Sc. in Veterinary Anatomy
55	Diagnostic Laboratory Section	PG	M.V.Sc. in Veterinary Pathology
56	Soil Mineralogy,Genesis,Classification And Survey	PG	M.Sc. (Soil Science)
57	Ruminant Clinical Medicine - I	PG	M.V.Sc. in Veterinary Medicine
58	Animal Welfare, Ethics and Jurisprudence	PG	M.V.Sc. (Livestock Production and Management)
59	Communication for Livestock Development	PG	M.V.Sc. (Livestock Production and Management)