

KLE Society's
Lingaraj College, Belagavi
(Autonomous)
Department of Geography
Organic Farming
Course code – COF725

Teaching hours per week : 02
Total Teaching hours : 40

Total Marks :50 Marks

Course Outcomes:

Student's will able to:

1. know the benefits of organic culture.
2. To gain knowledge about the staple food crops and their cultivation practices.
3. Understand new crop management practices.
4. Gain information about the impact of organic farming and indigenous practices on environment.

Unit	Course Content	Hours
1	a) Introduction b) Meaning and Definition. c) Nature and Scope of Organic farming. d) Status of organic farming-World, India and Karnataka. e) Need for organic farming.	10
2	a) Agricultural practices in India and Karnataka. b) Cropping Pattern c) Benefits of organic farming. d) Organic farming and ecosystem and Bio-diversity.	10
3	a) Organic Farmers and their Organization. b) Organic farming methods (Systems) c) Technique of Terrace Garden and maintenance.	10

	<p>d) Organic manures—</p> <ul style="list-style-type: none"> • Green manure • Vermi-Compost • Organic Liquid manures • Jeeva Chaitanya compos • Panchagavya • Beejamrutha <p>e) Cost of production</p> <p>f) Techniques of zero cultivation.</p>	
4	<p>Field Visit</p> <p>Visit to organic Farming— Sutagatti, Yamakanmardi, Udikeri And Manjari village.</p>	10