

GANPAT UNIVERSITY									
Kantaben Kashiram Institute of Agriculture Science and Research									
Programme		B.Sc. (Hons) Agriculture				Branch/Spec.		Agriculture	
Semester		I				Version		1.0.0.0	
Effective from Academic Year			2021-22			Effective for the batch Admitted in			July 2021
Subject code		IA08AHE		Subject Name		Agricultural Heritage*			
Teaching scheme						Examination scheme (Marks)			
(Per week)	Lecture (DT)		Practical(Lab.)		Total		CE	SEE	Total
	L	TU	P	TW					
Credit	1	0	0	-	1	Theory	50	50	100
Hours	0	0	0	-	0	Practical			
<b>Objectives of the course:</b>									
To acquaint the students with the basic concepts of Agricultural Heritage and their application in agriculture.									
CO-1. To learn the awareness of the rich heritage of Indian agriculture which is unique than any other civilization.									
CO-2. To learn the growth of Indian Agriculture									
CO-3. To learn growth practices of crop cultivation at national to global level									
CO-4. To learn the significance of Indian agriculture and future prospects.									
<b>Theory Syllabus</b>									
Unit	Content								Hrs
1	Introduction of Indian agricultural heritage; Ancient agricultural practices, Relevance of heritage to present day agriculture; Past and present status of agriculture and farmers in society;								4
2	Journey of Indian agriculture and its development from past to modern era; Plant production and protection through indigenous traditional knowledge;								4
3	Crop voyage in India and world; Agriculture scope; Importance of agriculture and agricultural resources available in India;								4
4	Crop significance and classifications; National agriculture setup in India; Current scenario of Indian agriculture; Indian agricultural concerns and future prospects.								3
<b>Reference book</b>									
A textbook on Ancient History of Indian Agriculture, Saxena, R.C., Choudhary, S.L. and Nene, Y.L., (2009). MunshiramManoharlal Publishers Pvt. Ltd. New Delhi									
Indian Agricultural Heritage, Subrahmanyam, C. B. S., (2014). Green Infrastructure Projects Pvt. Ltd. Bangalore.									
Glimpses of the Agricultural Heritage of India, Nene, Y. L. (2007). Asian Agri. History Foundation, Secunderabad									