

DESIGN OF QUESTION PAPER

Subject : AGRICULTURE
Paper : Theory
Class : XI
Full Marks : 70
Time : 3 Hours

WEIGHTAGE TO OBJECTIVES :						
Objectives			Marks	Percentage		
I.	Knowledge (K)			14	20	
	Understanding (U)			32	46	
	Application (A)			21	30	
	Skill (S)			3	4	
	Total :			70	100	
WEIGHTAGE TO FORM OF QUESTIONS :						
Form of questions		No. of Questions	Time (in minutes)	Marks	Percentage	
II.	Essay/Long Ans. (E/LA)		3	60	15	21
	Short Ans. (SA-I)		7	56	21	30
	Short Ans. (SA-II)		10	40	20	29
	Very Short Answer (VSA)		10	20	10	14
	MCQ		4	4	4	6
	Total :		34	180	70	100
WEIGHTAGE TO CONTENTS :						
Unit / Content:			Marks	Percentage		
III.	A	Agriculture and Crop Production	i) Scope and Importance	5	7	
			ii) Physical Environment	12	17	
			iii) Agriculture Economics and Crop Production	13	18	
	B	Genetics and Plant Breeding	i) Genetics and Plant Breeding	15	22	
			Total :			70
	C.	Livestock Production	i) Scope and Importance	5	7	
			ii) Care and Management	15	22	
			iii) Bio-Waste Management and Govt. Scheme	5	7	
	IV.	SCEHEME OF SECTIONS : A, B and C				
V.	SCHEME OF OPTIONS : NIL					
VI.	DIFFICULTY LEVEL : Difficulty : 30 % marks Average : 50 % marks Easy : 20 % marks					

Abbreviation : K(Knowledge), U(Understanding), C(Comprehension), Exp.(Expression), Skill(S), E(Essay Type), SA (Short Answer Type), VSA (Very Short Answer Type), MCQ(Multiple Choice Question)

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WEIGHTAGE TO CONTENTS :						
Unit / Content:			Marks	Percentage		
III.	I.	Advance Crop Production and Organic Farming	i) Advance Crop Production	16	23	
			ii) Organic Farming	9	13	
	II.	Post Harvest Management, Food Processing and Value Addition	i) Post Harvest Management	7	10	
			ii) Food Processing and Value Addition	20	28	
	III.	Subsidiary Enterprises of Agriculture	i) Subsidiary Enterprises in Agriculture	18	26	
	Total :			70	100	
IV.	SCEHEME OF SECTIONS : I,II and III					
V.	SCHEME OF OPTIONS : only in Long Answer.					
VI.	DIFFICULTY LEVEL :					
	Difficulty	:	30 % marks			
	Average	:	50 % marks			
	Easy	:	20% marks			

Abbreviation : K(Knowledge), U(Understanding), C(Comprehension), Exp.(Expression), Skill(S), E(Essay Type), SA (Short Answer Type), VSA (Very Short Answer Type), MCQ(Multiple Choice Question)