

Hemchandracharya North Gujarat University, Patan
Community College Programme
Advanced Diploma in Agriculture and Soil Sciences
Examination Assessment and Evaluation Scheme

Semester I

Course Code	Course Title	Marking Scheme			Remark
		Theory		Practical	
		Int	Ext		
AS 101	Principles of Agronomy and meteorology	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 102	Fundamentals of Soil sciences, soil fertility and Management	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 103	Economic botany and botany of Field Crops	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 104	Irrigation water Management	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 105	Computer	-	100	-	Assessment of this paper will be in the form of Continuous Evaluation

Semester II

Course Code	Course Title	Marking Scheme			Remark
		Theory		Marks	
		Int	Ext		
AS 201	Soil Fertility and Nutrient management	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 202	Food Processing Technology	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 203	Fundamentals of Plant pathology	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 204	Agronomy of Field Crops - I (Rabi crops)	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 205	Agricultural Statistics	-	100	-	Assessment of this paper will be in the form of Continuous Evaluation

Semester III

Course Code	Course Title	Marking Scheme			Remark
		Theory		Practical	
		Int	Ext		
AS 301	Weed management	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 302	Farm Layout, development, management and field plot technique.	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 303	Plant disease and their management	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 304	Agronomy of Field Crops - II (Kharif crops)	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 305	Seed production technology	-	100	-	Assessment of this paper will be in the form of Continuous Evaluation

Semester IV

Course Code	Course Title	Marking Scheme			Remark
		Theory		Practical	
		Int	Ext		
AS 401	Integrated Pest Management	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 402	Applied Horticulture	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 403	Organic Farming, Green house and poly-house technology	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 404	Farm structure power machinery and Post harvest technology	40	40	120	Practical Assessment of this paper as per Rule CC:AS:R6(2)
AS 405	Extension Education	-	100	-	Assessment of this paper will be in the form of Continuous Evaluation

CC:AS: R6: EVALUATIONS:

1. Theory of each CORE paper will be evaluated for a maximum of 80 marks out of which, 40 marks shall be for Internal Exams and 40 marks for the end semester examination. An end semester examination shall be of 2 hours duration.
2. Practical of Each core paper will be evaluated for a maximum of 120 marks. The assessment pattern of practical for concern course will comprises of evaluation on the basis of industrial work/field work/practical session at workshop/laboratories and final end term evaluation.
3. Each Elective paper (AS 105, AS 205, AS 305 and AS 405) is evaluated for a maximum of 100 marks which will be evaluated by continuous evaluation method.

CC:AS: R7: RULES FOR GRADING

1. To pass a subject in any Semester a candidate must obtain a minimum of 40% of marks in each paper.
2. If a candidate fails in any subject, he has to reappear for that particular paper and pass. (That is, for example if candidate fails in midterm exam of a subject, he has to reappear for midterm of that subject.)
3. The performance of each candidate in all the subjects will be evaluated on 7- point scale in term of grades as follow:

Grading Scheme		%age according to Grade	Grade Points	Qualitative Meaning of Grade
1	A +	90-100	10.0	Outstanding
2	A	80-89	9.0	Excellent
3	A-	70-79	8.0	Very Good
4	B +	60 – 69	7.0	Good
5	B	50-59	6.0	Average
6	B-	40-49	5.0	Fair
7	F	Less Than 40	0	Fail
8	I	Incomplete		