Dr. A P J ABDUL KALAM UNIVERSITY INDORE



Faculty of Agriculture B. Sc. Agriculture

Examination and Evaluation System

Fifth Deans' Committee deliberated on the examination and evaluation system being followed by different universities. The Committee recommends Uniform Grading system to be followed with uniform OGPA requirements for award of degrees at all levels and uniform conversion formulae to be followed for declaration of I, II and III divisions, distinctions etc. Declaration of division in the degree certificate to be made compulsory. by all universities:

1. Examination

- External theory (50%)
- Internal Theory + Practical (50%)

- Courses with theory and practical

Mid-term Exam (30%) + Assignment (5%) in practical oriented courses + Practical (15%)

- Courses with only theory

Mid-term Exam (40%) + Assignment (10%)

- Courses with only practical:

(100%) Internal

- Paper to be set by external: HOD shall ensure the coverage of syllabus. If needed moderation can be done.
- Evaluation to be done internally by the faculty other than the Course Instructor. Syllabus of the concerned course shall be sent to the external examiner, who shall prepare the question papers. For practical, it is recommended that examination shall be conducted by course instructor(s) and one teacher nominated by HOD.

2. Evaluation

Degree	Percentage of Marks Obtained	Conversion into Points
All	100	10 Points
	90 to <100	9 to <10
	80 to <90	8 to <9
	70 to <80	7 to <8
	60 to <70	6 to <7
	50 to <60	5 to <6
	<50 (Fail)	<5
	Eg. 80.76	8.076
	43.60	4.360
	72.50 (but shortage in attendance)	Fail (1 point)

OGPA	Division
5.000 – 5.999	Pass
6.000 – 6.999	II division
7.000 – 7.999	I division
8.000 and above	I division with distinction

GPA = Total points scored / Total credits (for 1 semester)

 $CGPA = \sum Total points scored / Course credits$

 $OGPA = \sum Total points scored (after excluding failure points) / Course credits$

% of Marks = OGPA x 100/10



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Ist Sem.

B.Sc. (Agriculture)

Semester- wise distribution of courses

	I Semester								
S.NO.	SUBJECT NAME	CODE	CREDIT						
1.	Fundamentals of Horticulture	HOR 511	2 (1+1)						
2.	Fundamentals of Plant Biochemistry and Biotechnology	PBB 511	3(2+1)						
3.	Fundamentals of Soil Science	SSC 511	3(2+1)						
4.	Introduction to Forestry	FOR 511	2 (1+1)						
5.	Comprehension & Communication Skills in English	ENG 511	2 (1+1)						
6.	Fundamentals of Agronomy	AGR 511	4(3+1)						
7.	Introductory Biology*	BIO 511	2 (1+1)*						
8.	Elementary Mathematics*	AGE 511	2(2+0)*						
9.	Agriculture Heritage*	AGH 511	1(1+0)*						
10.	Rural Sociology & Educational Psychology	AEX 511	2 (2+0)						
11.	Human Values & Ethics **	HVE 511	1(1+0)**						
12.	NSS/NCC/Physical Education & Yoga Practices**	NSS 511	2 (0+2)**						
TOTA	AL	18+04*/03*+03**							
*R:	Remedial course; **NC: Non-gradial courses								

IInd Sem.

B.Sc. (Agriculture)

	II Semester								
S.NO.	SUBJECT NAME	CODE	CREDIT						
1.	Fundamentals of Genetics	GPB 512	3(2+1)						
2.	Agricultural Microbiology	AGR512	2(1+1)						
3.	Soil and Water Conservation Engineering	AGE512	2(1+1)						
4.	Fundamentals of Crop Physiology	PBB 512	2(1+1)						
5.	Fundamentals of Agricultural Economics	AEC 512	2(2+0)						
6.	Fundamentals of Plant Pathology	APP 512	4(3+1)						
7.	Fundamentals of Entomology	ENT 512	4(3+1)						
8.	Fundamentals of Agricultural Extension Education	AEX 512	3(2+1)						
9.	Communication Skills and Personality Development	ENG 512	2(1+1)						
	Total		24(16+8)						

Schemes for internal assessments, end semester and Practical examinations semester wise

Semester I

Course code	Credit of the course	Name of the course	Internal Assessment		Assignm ent	End Semester exams		Practical exams		Total marks
			Marks	Duration	Marks	Marks	Duration	Marks	Duration	
HOR 511	2 (1+1)	Fundamentals of Horticulture	30	1hr	-	50	3hr	20	1hr	100
PBB 511	3(2+1)	Fundamentals of Plant Biochemistry and Biotechnology	30	1hr	-	50	3hr	20	1hr	100
SSC 511	3(2+1)	Fundamentals of Soil Science	30	1hr	-	50	3hr	20	1hr	100
FOR 511	2 (1+1)	Introduction to Forestry	30	1hr	-	50	3hr	20	1hr	100
ENG 511	2 (1+1)	Comprehension & Communication Skills in English	30	1hr	ı	50	3hr	20	1hr	100
AGR 511	4(3+1)	Fundamentals of Agronomy	30	1hr	-	50	3hr	20	1hr	100
BIO 511	2 (1+1)*	Introductory Biology*	30	1hr	1	50	3hr	20	1hr	100
AGE 511	2(2+0)*	Elementary Mathematics*	<mark>40</mark>	1hr	10	<mark>50</mark>	3hr			100
AGH 511	1(1+0)*	Agriculture Heritage*	40	1hr	10	50	3hr			100
AEX 511	2 (2+0)	Rural Sociology & Educational Psychology	40	1hr	10	50	3hr	-	-	100
HVE 511	1(1+0)**	Human Values & Ethics**	40	1hr	10	50	3hr	-	-	100
NSS 511	2 (0+2)**	NSS/NCC/Physical Education & Yoga Practices**	-	-	-	-	-	100	-	100
Total	18+04*/03 *+03**									

*R: Remedial course; **NC: Non-gradial courses

- Remedial course for agri student
- Remedial course for bio student
- Remedial course for maths student

Semester II

Course code	Credit of the	Name of the course	Internal Assessment		Assign ment	End Semester Exams		Practical exams		Total marks	
	course		Marks	Marks	Marks	Marks	Duration	Marks	Duration	marks	
GPB 512	3(2+1)	Fundamentals of Genetics	30	1hr	-	50	3hr	20	1hr	100	
AGR512	2(1+1)	Agricultural Microbiology	30	1hr	-	50	3hr	20	1hr	100	
AGE512	2(1+1)	Soil and Water Conservation Engineering	30	1hr	-	50	3hr	20	1hr	100	
PBB 512	2(1+1)	Fundamentals of Crop Physiology	30	1hr	-	50	3hr	20	1hr	100	
AEC 512	2(2+0)	Fundamentals of Agricultural Economics	40	1hr	10	50	3hr	-	-	100	
APP 512	4(3+1)	Fundamentals of Plant Pathology	30	1hr	-	50	3hr	20	1hr	100	
ENT 512	4(3+1)	Fundamentals of Entomology	30	1hr	-	50	3hr	20	1hr	100	
AEX 512	3(2+1)	Fundamentals of Agricultural Extension Education	30	1hr	-	50	3hr	20	1hr	100	
ENG 512	2(1+1)	Communication Skills and Personality Development	30	1hr	-	50	3hr	20	1hr	100	
Total	24(16+8)		280		10	450		160		900	



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13. ACADEMIC STANDING, CONTINUANCE AND READMISSISON OF STUDENTS AND AWARD OF CERTIFICATE OF HONOUR (BACHELOR DEGREE)

- **13.1** Continuance of a student as an enrolled student of the V.V shall depend on the fulfillment of the following condition.
 - a) Continuous satisfactory academic performance.
 - b) Satisfactory conduct and disciplined behavior.
 - c) Satisfactory health and physical capacity to continue academic activities.
 - d) Timely payment of prescribed fee/dues and registration of Courses.
- **13.2** If a student fails to obtain 50% marks in any courses of Bachelor degree either in theory or practical, he/she shall be deemed to have failed in the and will be theory or practical and will be required to repeat theory or practical as the case may be to clear/pass the same.
- **13.3** A student in the 1st year of degree programme failing in more than 5 courses at the end of 1st semester or the end of the academic session, shall be re-admitted in the class in the subsequent academic session.
- **13.4** A student of 1st year of B.Sc. (Agriculture/Horticulture) who is unable to attend classes due to any reasons whatsoever shall be entitled for re-admission in subsequent two academic sessions. Likewise, a student in 1st year of B.Sc. (Agriculture/Horticulture) who has failed consecutively in two academic session. However he/she shall have to clear all the courses of 1st year within three years from the date of admissions or qualify for academic probation in 2nd year, failing which he/she shall be dropped from the rolls of the V.V. (Vishwa Vidhyalaya).
- **13.5** Re-admitted student will be subject to the same academic rules for newly admitted student.
- **13.6** A student failing in 5 or fewer courses at the end of the academicyear/session shall be

placed on academic probation and shall be permitted to register for courses of next higher class. The student who is on academic probation and has been allowed to be registered in the failed courses of higher class will have to be registered in the failed courses of lower class also. These students shall have to pay additional examination fee @ Rs. 100/- per theory or

Practical examination. Such student will be permitted to register the courses in which they have failed as and when the courses are offered.

- **13.7** A student of 2nd year class shall be permitted to register for the courses of 3rd year class with one failed courses of 1st year. Similarly, a student of 3rd year class shall be permitted to register for the course of 4th year with one failed course of second year. But the total failed courses while being promoted to 3rd or 4th year classes, as the case may be, shall not exceed the prescribed limit of five courses in the schedule examination of each semester.
- **13.8 a)** A student in second /third/fourth year class failing in more than five courses in an academic session shall not be allowed to registered for the courses of next higher class.
 - **b)** The student admitted against free seats as well as payment seats and registered exclusively for the repeat course (s) in a semester for which attendance is not required shall have to pay all fees prescribed for a semester except tuition fee of the said semester.
 - c) There shall be no supplementary examination. However additional examination for the courses of final year only will be conducted for those outgoing students who have acquired the status of final year. In that case, they will be entitled to appear in the additional examination even if they are to clear failed courses of the preceding year. Student appearing in the additional examination shall have to pay fee as prescribed for a semester except tuition fee of the said semester.
- **13.9** A student securing OGPA of 5.50 on 10 points scale-besides other requirements laid down by faculty shall be eligible for the award of degree. However, a student obtaining OGPA of less than 5.50 on 10 points scale shall be permitted to improve OGPA by repeating the course/courses in which he/she secured less than 55% marks during the regular semester (s).