



**DEVASWOM BOARD COLLEGE**

Thalayolaparambu

Affiliated to  
Mahatma Gandhi University Kottayam  
NAAC Re-Accredited B+ grade

## INTERNAL AND EXTERNAL EXAMINATIONS

The evaluation of each paper shall contain two parts:

(i) Internal or In-Semester Assessment (ISA)

(ii) External or End-Semester Assessment (ESA)

The internal to external assessment ratio shall be 1:4.

Both internal and external marks are to be rounded to the next integer.

All papers (theory & practical), grades are given on a 7-point scale based on the total percentage of marks, (ISA+ESA) as given below: –

Percentage of Marks	Grade	Grade Point
95 and above	S Outstanding	10
85 to below 95	A+ Excellent	9
75 to below 85	A Very Good	8
65 to below 75	B+ Good	7
55 to below 65	B Above Average	6
45 to below 55	C Satisfactory	5
35 to below 45	D Pass	4
Below 35	F Failure	0
	Ab Absent	0



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## **CREDIT POINT AND CREDIT POINT AVERAGE:**

Credit Point (CP) of a paper is calculated using the formula:-

$CP = C \times GP$ , where C is the Credit and GP is the Grade point

Semester Grade Point Average (SGPA) of a Semester is calculated using the formula:-

$SGPA = TCP/TC$ , where TCP is the Total Credit Point of that semester.

Cumulative Grade Point Average (CGPA) is calculated using the formula:-

$CGPA = TCP/TC$ , where TCP is the Total Credit Point of that programme.

Grade Point Average (GPA) of different categories of courses viz. Common Course I, Common Course II, Complementary Course I, Complementary Course II, Vocational course, Core Course is calculated using the formula:-

$GPA = TCP/TC$ , where TCP is the Total Credit Point of a category of course.

TC is the total credit of that category of course.

Grades for the different courses, semesters and overall programme are given based on the corresponding CPA as shown below:

<b>CGPA</b>	<b>Grade</b>
9.5 and above	S Outstanding
8.5 to below 9.5	A+ Excellent



7.5 to below 8.5	A Very Good
6.5 to below 7.5	B+ Good
5.5 to below 6.5	B Above Average
4.5 to below 5.5	C Satisfactory
3.5 to below 4.5	D Pass
Below 3.5	F Failure

**MARKS DISTRIBUTION FOR EXTERNAL AND INTERNAL EVALUATIONS**

The external theory examination of all semesters shall be conducted by the University at the end of each semester. Internal evaluation is to be done by continuous assessment. For all courses without practical, total marks of external examination is 80 and total marks of internal evaluation is 20. Marks distribution for external and internal assessments and the components for internal evaluation with their marks are shown below:

For all courses without practical

1. a) Marks of external Examination: 80
2. b) Marks of internal evaluation: 20

Components Internal evaluation theory	Marks
Attendance	5
Assignment /Seminar/Viva	5
Test papers (2×5=10)	10
<b>Total</b>	<b>15</b>

For all courses with practical total marks for external evaluation is 60 and total marks for internal evaluation is 15.



For all courses with practical

1. a) Marks of external Examination: 60
2. b) Marks of internal evaluation: 15

Components Internal evaluation theory	Marks
Attendance	5
Assignment /Seminar/Viva	2
Test papers (2×4=8)	8
<b>Total</b>	<b>15</b>

For practical examinations total marks for external evaluation is 40 for internal evaluation is 10

Components Internal evaluation of Practical	Marks
Attendance	2
Test paper (1 x 4)	4
Record*	4
<b>Total</b>	<b>10</b>

\*Marks awarded for Record should be related to number of experiments recorded and duly signed by the teacher concerned in charge.

All three components of internal assessments are mandatory.

**For projects**

1. a) Marks of external evaluation: 80
2. b) Marks of internal evaluation: 20

Components of External Evaluation of Project	Marks
Dissertation (External)	50
Viva-Voce (External)	30
<b>Total</b>	<b>80</b>
Components of internal Evaluation of Project	Marks



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Punctuality	5
Experimentation/data collection	5
Knowledge	5
Report	5
<b>Total</b>	<b>20</b>

### Attendance Evaluation for all papers

% of Attendance	Marks
90 and above	5
85 – 89	4
80-84	3
76-79	2
75	1

### ASSIGNMENTS

Assignments are to be done from 1<sup>st</sup> to 4<sup>th</sup> Semesters. At least one assignment should be done in each semester for all courses.

### SEMINAR / VIVA

A student shall present a seminar in the 5<sup>th</sup> semester for each paper and appear for Viva-voce in the 6<sup>th</sup> semester for each course.

### INTERNAL ASSESSMENT TEST PAPERS

Two test papers are to be conducted in each semester for each course in addition to the short tests. The evaluations of all components are to be published and are to be acknowledged by the candidates. All documents of internal assessments are to be kept in the college for one year and shall be made available for verification by the University. The responsibility of evaluating the internal assessment is entrusted on the teacher(s), who teach the course.



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## PG PROGRAM

### Assessment

The weightage for internal & external evaluation of theory/practical/project/comprehensive viva-voce is 5 & 15 and the maximum Weighted Grade Point (WGP) is 25 & 75 respectively, (ratio 1:3)

#### Direct Grading System

Direct Grading System based on a 7-point scale is used to evaluate the performance (External and Internal Examination of students)

For all courses (theory & practical)/semester/overall programme Letter grades and GPA/SGPA/CGPA are given on the following scale:

Range	Grade	Indicator
4.50 to 5.00	A+	Outstanding
4.00 to 4.49	A	Excellent
3.50 to 3.99	B+	Very good
3.00 to 3.49	B	Good(Average)
2.50 to 2.99	C+	Fair
2.00 to 2.49	C	Marginal
up to 1.99	D	Deficient(Fail)

Minimum **C grade** is required for pass in a course.

**Evaluation first stage** - Both internal and external (to be done by the teacher)

Grade	Grade Points
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A+	5
A	4
B	3
C	2
D	1
E	0

### Weightage Distribution for External and Internal

#### Examination Theory-External

Maximum weight & Maximum Weighted Grade Point (WGP) for external evaluation is 30 and 150 respectively.

#### Theory-Internal (Components and Weightage)

Components	Weightage
Assignment	1
Seminar	2
Best Two Test papers	1 each (2)
<b>Total</b>	<b>5</b>

#### Practical-External (Components and Weightage)

Components	Weightage
Written / Lab test	10
Record	2
Viva	3



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<b>Total</b>	<b>15</b>
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### Practical-Internal (Components and Weightage)

<b>Components</b>	<b>Weightage</b>
Written/Lab test	3
Lab involvement	1
Viva	1
<b>Total</b>	<b>5</b>

### Project- External (Components and Weightage)

<b>Components</b>	<b>Weightage</b>
Relevance of the topic and analysis	2
Project content and presentation	8
Project viva	5
<b>Total</b>	<b>15</b>

### Project- Internal (Components and Weightage)

<b>Components</b>	<b>Weightage</b>
Relevance of the topic and analysis	1
Project content and presentation	3
Project viva	1
<b>Total</b>	<b>5</b>

### Comprehensive viva-voce (External)-components and weightage





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Components	Weight age
Course viva (all courses from first semester to fourth semester)	15
<b>Total</b>	<b>15</b>

### Comprehensive viva (Internal) - Components and Weightage

Components	Weight age
Course viva (all courses from first semester to fourth semester)	5
<b>Total</b>	<b>5</b>

## ASSIGNMENTS

Assignments are to be done from 1<sup>st</sup> to 4<sup>th</sup> Semesters. At least one assignment should be done in each semester for all courses.

## SEMINAR/VIVA

A student shall present a seminar in 1<sup>st</sup> to 4<sup>th</sup> semester for each paper and appear for Viva-voce in the 4<sup>th</sup> semester for each course.

## INTERNAL ASSESSMENT TEST PAPERS

Two test papers are to be conducted in each semester for each course in addition to the short tests. The evaluations of all components are to be published and are to be acknowledged by the candidates. All documents of internal assessments are to be kept in the college for one year and shall be made available for verification by the University. The responsibility of evaluating the internal assessment is entrusted on the teacher(s), who teach the course.