

## DAYALBAGH EDUCATIONAL INSTITUTE

(DEEMED UNIVERSITY) DAYALBAGH AGRA - 282 005, UP (INDIA)

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## **GRADING SYSTEM**

The Institute came into existence in the year 1981. During the session 1981-82, grading under Five-Point scale coupled with credit-based semester system was in force in the Institute. However, from the session 1982-83 to 2008-09, this grading system was replaced by conventional 101-Point scale and the final achievement of students was declared in terms of cumulative weighted percentage (CP). Thereafter, from the session 2009-10, the Institute switched over to grading under 11-Point scale and the final achievement of students is being declared in terms of Cumulative Grade Point Average (CGPA), while credit-based semester system remains unchanged,

The Institute follows semester-system comprising two semesters as well as modular-system since 1981-82. comprising four modules (9 weeks each), in a year, and the performance of students is assessed throughout by continuous evaluation followed by Semester/Module end examination.

The number of credits allotted to each course depends on the time a student is expected to devote for the respective course.

Up to session 2008-09

1a. The procedure for calculation of weighted % of a semester was as under:

Weighted % = 
$$\frac{M_1 \times C_1 + M_2 \times C_2 + ... + M_n \times C_n}{2 \times (C_1 + C_2 + ... + C_n)}$$

Where  $M_n$  was the marks obtained out of a uniform value of 200 in the nth course and  $C_n$  was the credits assigned to the nth course. However, for B.Ed. programme, weighted % of the theory and practical courses was calculated, separately.

The cumulative % was calculated considering the weighted % of all the individual semesters as well as their respective credits, as under:

Cumulative % = 
$$\frac{WP_1 \times C_1 + WP_2 \times C_2 \dots + WP_n \times C_n}{C_1 + C_2 + \dots + C_n}$$

Where  $WP_n$  was the weighted % of the nth Semester and  $C_n$  was the total number of credits of the nth Semester.

Session 2009-10 and Beyond

Semester/Module Grade Point Average (SGPA/MGPA) is computed in every semester/module by averaging the grade points (GP) in the ratio of the credit weightage (C) assigned to each course, as under:

SGPA / MGPA = 
$$\frac{GP_{1} \times C_{1} + GP_{2} \times C_{2} + \dots + GP_{n} \times C_{n}}{C_{1} + C_{2} + \dots + C_{n}}$$

Where  $GP_n$  is the Grade Point Average of the nth course and  $C_n$  is the total number of credits of the nth course.

The overall performance is given as Cumulative Grade Point Average (CGPA), the CGPA is calculated considering all the courses credited by the student and the respective grade 2b. points secured by the student in these courses for completion of the academic programme concerned, using the same formula as given above for calculation of the SGPA/MGPA.

Multiplication of CGPA by 10 yields the equivalent percentage marks gained by a student. 3.

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Assistant Registrar (Academic) For Registrar

Dated: 23-Mar-2017

No.: EX/CNT/01/

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