



MAHATMA GANDHI UNIVERSITY, KERALA

Abstract

Industrial Automation (Minor) - Fourth Semester - Modifications to the Course Name and Mode of Assessment - Approved - Orders Issued.

ACA 16

No. 11128/ACA 16/2025/MGU

Priyadarsini Hills, Dated: 25.11.2025

Read:-1. U.O.No.5797/AC A16/2024/MGU, dated.27.06.2024.

- 2. Minutes of the meeting of the Expert Committee on Electronics (UG).
- 3. Orders of the Professor in charge of the Vice Chancellor under Section 10(17), Chapter III of the Mahatma Gandhi University Act 1985, dated. 18.11.2025.

ORDER

The syllabi of various Honours Under Graduate Programmes coming under The MGU-UGP (Honours) Regulations, 2024, have been approved vide paper read as (1) above and published on the website of the University.

The Expert Committee on Electronics (UG), discussed the need to modify the Mode of Assessment of the course MG4DSCIAM200: Robotics and Automation, and to modify the Course Name to **Principles of Robotics and Automation**, in the Fourth Semester syllabus of **Industrial Automation (Minor)** and has submitted recommendations vide paper read as (2) above.

(Recommendations are attached as Annexure)

Considering the urgency, sanction has been accorded by the Professor in charge of the Vice Chancellor, in exercise of the powers of the Academic Council vested upon him under Section 10(17), Chapter III of the Mahatma Gandhi University Act 1985, vide paper read as (3) above, to approve the said recommendations.

Hence, Course Name and Mode of Assessment of the said course in the Fourth semester syllabus of Industrial Automation (Minor) stands modified to this extent.

Orders are issued accordingly.

SUDHA MENON J

ASSISTANT REGISTRAR III (ACADEMIC) For REGISTRAR

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Section Officer

Annexure

SEMESTER IV

Index Page

Course Code	Title of the	Type of	Credit	Hours/	Hour Distribution/ week			Page	
	Course	Course		week	L	Т	Р	О	No:
	(Modified)	DSC, MDC,							3
		SEC etc.							
MG4DSCIAM200	Principles of								
	Robotics and	No Change							
	Automation								

Course Name	Principles of Robotics and Automation	Page No:15	
(Modified)			

Course Code: MG4DSCIAM200

MODE OF ASSESSMENT (Modified)

A.Continuous Comprehensive Assessment (CCA)

2.Practical	
Total Marks: 15	Page No
a. Lab: Test, quizzes, assignments - 9 Marks	16
b. Performance – 3 Marks	
c. Case Study - 3 Marks	

B. End-Semester Evaluation (ESE)

1.Theory	Page No
Max.Marks: 50 Duration: 1.5 Hrs.	17

2.Pra	actical	
Total Marks: 35	Duration: 1.5 Hrs.	
a. Viva - 7 Marks b. Lab Report - 8 Marks c. Demonstration – 20 Marks		Page No 17