



অসম ইলেকট্রনিক্স উন্নয়ন নিগম পৰিসীমিত
(অসম চৰকাৰৰ অধীনস্থ প্ৰতিষ্ঠান)

Assam Electronics Development Corporation Ltd.

(A Govt. of Assam Undertaking)

CIN: U31909AS1984SGC002155

Ref. No. AEDC/E&T/GHY/ACADCOM/2017/29/ 484

Date: 30-09-2022

NOTIFICATION

With reference to Minutes of the Academic Committee meetings held on 22nd December 2021 and 27th March 2022 the syllabi of the following AMTRON Courses for AMTRON Franchisee Network have been revised. The revised syllabi will be applicable from October 2022 session. Students pursued old syllabi will get a maximum of two subsequent Examinations to clear their courses with old syllabi. Thereafter, they will have to follow new syllabi.

This is to be noted that altogether eight (8) Theory Papers have been revised in total five (5) numbers of courses. Also, there will be 100 marks for each of the Mini Projects of the DCA and PGDCSA courses and there will be 200 marks for the Major Project of the PGDCSA course as per the revised syllabi. Again, as per the revised syllabi, DCA is a proper subset of PGDCSA.

Revised AMTRON Courses run in AMTRON Centres/ AMTRON Authorised Franchisee Centres:

Sl. No.	Course Code	Prerevised Paper Code & Paper Name	Revised Paper Code & Paper Name
1	CCA	CCA: IT & PC TOOLS	ET-CA-01: Introduction to ICT Tools
2	PDCA	Paper- I: IT & P C TOOLS	ET-CA-01: Introduction to ICT Tools
		Paper- II; TALLY & DTP	ET-CA-11: DTP & Financial Accounting
3	DCA	MODULE 1: Information Technology	ET-CA-01: Introduction to ICT Tools
		MODULE 2: Business System	Any one of the following: ET-CA-21: Introduction to ICT Resources ET-CA-22: Multimedia and Animation Technology
		MODULE 3: Webpage Design	ET-CA-03: Internet and Web Technology
		MODULE 4: Programming in C	Any one of the following: ET-CA-41: Object-Oriented Programming through C++ Language ET-CA-42: Programming and Problem Solving through Python Language
		Mini Project (No Marks)	ET-CA-PJ1: Mini Project (100 Marks)

4	DIA	MODULE 1: Office Automation	ET-CA-01: Introduction to ICT Tools
5	PGDCSA	Semester 1:	Semester 1:
		MODULE 1: IT Tools & Business System	ET-CA-01: Introduction to ICT Tools
		MODULE 2: Computer System Architecture	Any one of the following:
			ET-CA-21: Introduction to ICT Resources
			ET-CA-22: Multimedia and Animation Technology
		MODULE 3: Programming with C & C++ Language	ET-CA-03: Internet and Web Technology
		MODULE 4: System Concept & Introduction to Database Management	Any one of the following:
			ET-CA-41: Object-Oriented Programming through C++ Language
			ET-CA-42: Programming and Problem Solving through Python Language
			ET-CA-PJ1: Mini Project (100 Marks)
		Semester 2:	Semester 2:
		MODULE 5: Data Structure using C++	ET-CA-05: Computer System Architecture
		MODULE 6: Computer Network & Web Technologies	ET-CA-06: Systems Concept & Introduction to Database Management
MODULE 7: Introduction to Open Source using Linux	ET-CA-07: Data Structure Using 'C++'		
MODULE 8: Introduction to JAVA Programming Language	ET-CA-08: Web Application Development using LAMP		
	ET-CA-PJ2: Major Project (200 Marks)		

The Revised Outline Syllabi will be uploaded in et.amtron.in in due course of time.



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30-09-2022