

KEY Q.1 December 2019 Exam

Revised - The changes are highlighted in yellow

Subject Code	Subject	a	b	c	d	e	f	g	h	i	j
AE101/AC101/AT101	Engineering Mathematics – I	A	C	B	B	A	A	C	A	B	C
AE102/AC102/AT102	Computer Concepts & C Programming	C	B	C	B	A	D	A	A	B	C
AE103	Electronic Devices & Circuits	D	A	D	D	C	B	B	C	A	C
AE104	Linear ICs & Digital Electronics	D	C	D	C	C	C	A	B	D	A
AE105	Principles of Electrical Engineering	C	A	C	B	A	C	C	D	B	C
AE106	Materials & Processes	D	C	D	C	C	C	D	C	C	C
AE107/AC107/AT107	Engineering Mathematics – II	D	C	B	C	A	A	C	C	B	C
AE108/AC108/AT108	Microprocessors & Microcontrollers	C	C	A	C	D	B	C	B	C	B
AE109	Control Engineering	B	B	B	C	B	C	C	B	C	B
AE110	Circuit Theory & Design	C	C	A	C	D	D	C	C	C	B
AE111	Instrumentation & Measurements	C	B	B	C	A	C	B	C	C	B
AE112	Signals & Systems	C	D	B	A	B	C	B	C	D	C
AE113/AC113/AT113	Operations Research & Engineering Management	B	D	A	C	D	B	C	B	C	D
AE114	Electromagnetic & Radiation Systems	C	B	D	D	D	C	C	A	A	C
AE115	Telecommunication Switching Systems	D	D	C	B	A	C	A	D	B	A
AE116	Analog Communications	B	C	A	B	A	B	B	B	B	B
AE117	Embedded Systems Design	C	A	C	A	D	B	D	C	D	C
AE118	Digital Communications	D	C	A	C	C	D	A	B	A	B
AE119/AC119/AT119	Data Communication & Computer Networks	C	B	A	C	D	A	B	C	B	C
AE120	Microwave Theory & Techniques	D	B	B	C	B	A	D	B	D	B & C
AE121	DSP	A	C	A	A	B	B	C	D	C	C
AE122/AC122	VLSI Design	B	C	A	B	D	D	A	A	A	B
AE123	Power Electronics	B	B	B	B	C	B	C	C	B	C
AE124	Operating Systems	C	C	B	C	A	B	B	C	C	C
AE125	Information Theory & Coding	D	B	C	A	C	B	C	B	A	D
AE126	Radar & Navigational Aids	D	D	D	C	B	C	D	B	D	D
AE127/AC127	Wireless & Mobile Communications	D	C	A	A	D	C	A	B	B	B
AE128/AC128/AT128	Internet Applications	A	A	A	C	A	D	C	B	D	B
AE129/AC129/AT129	Cyber Crimes & IPR	No Objective type Questions									
AE130	Optoelectronics & Communication	A	D	A	A	B	C	C	A	D	B
AE131	Advanced Communication Systems	B	D	A	B	D	D	A	A	C	B
AE132/AT116	Multimedia Systems	A	B	C	B	C	A	D	C	A	D
AE133	DSP Algorithms and Architecture	C	B	C	C	A	A	B	B	D	C
AE138/AC138/AT138	Communication Skills & Technical Writing	A	D	B	C	D	B	A	C	A	A
AC103/AT103	Analog & Digital Electronics	B	C	B	B	A	D	A	C	B	B
AC104/AT104	Data Structures with C & C++	C	B	A	A	D	B	C	D	C	D
AC105/AT105	Object Oriented Programming with C++	D	A	B	B	B	C	A	A	C	C
AC106/AT106	Computer Organization	C	D	C	C	B	A	D	C	A	B
AC109/AT109	Unix & Shell Programming	D	A	C	C	D	D	C	B	B	B
AC110/AT110	Operating Systems & Systems Software	A	B	B	B	B	A	D	C	C	A
AC111/AT111	Computer Graphics & Visualization	A	A	C	A	B	B	A	B	C	D
AC112/AT112	Database Management Systems	C	C	A	B	D	C	D	C	D	B
AC114/AT114	Software Engineering	D	B	B	A	B	C	B	D	C	D
AC115/AT115	Design & Analysis of Algorithms	B	B	C	D	A	C	A	B	A	A
AC116	Discrete Structures	D	A	A	C	D	B	C	A	B	A
AC117/AT117	Linux Internals	D	D	A	B	C	B	A	A	C	C
AC118/AT118	Software Architecture	B	A	A	C	B	D	B	A	C	D

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AC120	Finite Automata & Formula Languages	B	D	D	D	B	A	B	C	A	A
AC123/AT123	Artificial Intelligence & Neural Networks	C	D	D	A	B	C	D	D	B	A
AC132/AT132	Cryptography & Network Security	B	C	C	A	A	C	A	A	C	C
AT120	Java & Web Programming	D	D	B	C	B	C	C	B	B	C
DE101/DC101	Engineering Mathematics – I	D	C	D	B	A	B	B	B	B	A
DE102/DC102	Fundamentals of Electrical & Electronics	B	D	C	A	C	D	B	A	D	C
DE103/DC103	Computer Fundamentals & C Programming	B	B	A	B	B	A	B	D	A	A
DE104	Engineering Materials/Electronic Engineering Materials	A	B	D	A	A	A	B	B	B	C
DE105/DC105	Engineering Mathematics – II	C	B	A	D	B	A	C	B	D	C
DE106	Analog Electronics	A	C	A	D	A	C	B	C	C	A
DE107	Networks & Transmission Lines	B	D	C	A	D	B	B	A	B	C
DE108/DC108	Logic Design	B	D	C	A	A	A	B	B	D	B
DE109	Electronic Instrumentation & Measurements	C	D	B	A	D	A	C	A	A	C
DE110	Power Electronics	C	B	C	A	D	D	C	C	C	A
DE111/DC111	Microprocessors & Microcontrollers	C	D	C	C	D	D	A	B	C	A
DE112	Analog Communications	B	B	C	C	B	C	B	A	A	A
DE113	Telecommunication Switching Systems	C	C	A	B	A	A	C	A	B	B
DE114	Digital Communications	D	C	A	C	A	C	A	B	D	B
DE115/DC121	Embedded Systems	D	A	A	C	D	C	B	B	B	C
DE116	Wireless & Mobile Communications	C	B	A	B	A	D	A	A	D	C
DE117	Television Engineering & Broadcasting	C	A	B	A	A	A	A	A	A	A
DE118/DC114	Data Communication & Networks	C	B	A	C	C	C	D	B	A	A
DE119	Advanced Communication Systems	B	D	A	C	A	A	B	D	B	A
DE120	Control Engineering	B	C	A	A	A	B	C	A	A	D
DE121	Verilog HDL and VLSI Design	C	C	B	D	B	B	B	A	B	B
DE122/DC106	Object Oriented Programming with C++	C	C	D	B	D	B	A	C	A	D
DE123/DC113	Java & Web Programming	D	B	C	C	A	D	C	A	C	D
DE138/DC138	Communication Skills & Technical Writing	B	A	A	B	A	A	C	A	D	A
DC104	Data Structures	A	B	D	D	B	C	D	B	A	B
DC107	Computer Organization	B	A	B	D	C	B	A	B	B	A
DC109	Analysis & Design of Information Systems	A	C	A	C	D	A	B	A	D	B
DC110	Operating Systems & Systems Software	B	C	A	B	C	B	A	A	A	A
DC112	Database Management Systems	B	D	B	C	A	D	A	B	C	C
DC115	Software Engineering	C	B	B	D	D	A	D	B	B	B
DC117	C# & .Net	A	C	B	C	B	B	D	A	B	D
DC118	Internet Applications	B	C	C	D	D	D	A	B	C	C
DC120	Software Testing	C	B	D	D	C	B	A	A	C	B
DC123	Network Management	B	A	C	A	C	C	B	A	D	A