

Test No	Type of test	Test Start Date	Test End Date	Topic	Test Syllabus	Difficulty level	No of questions	Max Marks	Test Duration
1	Unit Test - Partial Syllabus	29th March 2017 Onwards	11th February 2018	Engineering Mathematics-I	Linear Algebra,Statistics	Easy	10	15	30 min
2				Engineering Mathematics-II	Probability,Calculus	Easy	10	15	30 min
3				Discrete Mathematics-I	Mathematical Logic-Proportional & First Orderlogic, Graph Theory	Easy	10	15	30 min
4				Discrete Mathematics-II	Set Theory-Functions,Sets,Relations	Easy	10	15	30 min
5				Discrete Mathematics-III	Combinatriocs-Recurrence Relations,Counting, Generating Functions	Easy	10	15	30 min
6				Digital Logic-I	Logic Gates, Boolean Algebra,Logic Expression Minimization	Easy	10	15	30 min
7				Digital Logic-II	Combinational Circuits	Easy	10	15	30 min
8				Digital Logic-III	Sequential Circuits, Number System & Binary Codes	Easy	10	15	30 min
9				Computer Organization-I	Cpu Control Design,Addressing Modes, Machine Instructions, Alu & Datapath	Easy	10	15	30 min
10				Computer Organization-II	Instruction Pipelining, Cache & Main Memory	Easy	10	15	30 min
11				Computer Organization-III	I/O Interface	Easy	10	15	30 min
12				Theory of Computation-I	Finite Automata, Regular Expressions	Easy	10	15	30 min
13				Theory of Computation-II	Regular Languages, Punning Lemmina & Mealy And Moore Machine	Easy	10	15	30 min
14				Theory of Computation-III	Context Free Languages & Pushdown Automata	Easy	10	15	30 min
15				Theory of Computation-IV	Turning Machine & Undeciadability	Easy	10	15	30 min
16				Programming & Data Structures-I	C-Programming & Arrays	Easy	10	15	30 min
17				Programming & Data Structures-II	Stacks & Queues	Easy	10	15	30 min
18				Programming & Data Structures-III	Trees	Easy	10	15	30 min
19				Algorithms-I	Graph Algorithms & Hashing	Easy	10	15	30 min
20				Algorithms-II	Searching, Sorting & Asymptotic Notations	Easy	10	15	30 min
21				Algorithms-III	Divide & Conquer, Dynamic Programming & Greedy Method	Easy	10	15	30 min
22				Compiler Design-I	Lexical Analysis, Parsing & Yacc Tool	Easy	10	15	30 min
23				Compiler Design-II	Syntax Dirctected Translation(Sdt)	Easy	10	15	30 min
24				Compiler Design-III	Runtime Environmnets & Intermediate Code Generation	Easy	10	15	30 min
25				Operating Systems-I	Process, Threads & Cpu Scheduling	Easy	10	15	30 min
26				Operating Systems-II	Ipc, Concurrency, Synchronization	Easy	10	15	30 min
27				Operating Systems-III	Dead Locks & Files Systems	Easy	10	15	30 min
28				Operating Systems-IV	Memory Management & Virtual Memory	Easy	10	15	30 min
29				DBMS-I	E-R Model, Relational Model, Integrity Constraints	Easy	10	15	30 min
30				DBMS-II	Sql, Relational Algebra & Calculus	Easy	10	15	30 min
31				DBMS-III	File Organization	Easy	10	15	30 min
32				DBMS-IV	Transaction Management	Easy	10	15	30 min
33				Computer Networks-I	Error & Flow Control,Lan Technologies, Iso/Osi Stack	Easy	10	15	30 min
34				Computer Networks-II	Tcp/Udp And Sockets, Routing Algorithms	Easy	10	15	30 min
35				Computer Networks-III	Application Layer Protocols, Ipv4, Switching	Easy	10	15	30 min
36				Computer Networks-IV	Public Key Crptography	Easy	10	15	30 min
37				Verbal Ability-I	Antonyms, Synonyms, Verbal Analogies, Word Group, Spotting Errors And Vocabulary Building	Easy	10	15	30 min
38				Verbal Ability-II	Sentence Completion, Sentence Improvement, Critical Reasoning, Statements And Conclusions,	Easy	10	15	30 min
39				Numerical Ability-I	Profitr Or Loss, Averages, Number Series,Time And Work, Time, Speed And Distance, Ratios And Proportions And Functions	Easy	10	15	30 min
40				Numerical Ability-II	Data Interpretation, Data Sufficiency, Clocks And Calendars, Directions And Blood Relations	Easy	10	15	30 min

1	Section Test - Partial Syllabus	7th June 2017 Onwards	11th February 2018	Engineering Mathematics-I	Linear Algebra,Statistics	Moderate	20	30	60 min
2				Engineering Mathematics-II	Probability,Calculus	Moderate	20	30	60 min
3				Discrete Mathematics-I	Mathematical Logic, Recurrence Relations And Generating Functions	Moderate	20	30	60 min
4				Discrete Mathematics-II	Set Theory	Moderate	20	30	60 min
5				Discrete Mathematics-III	Combinatorics And Graph Theory	Moderate	20	30	60 min
6				Digital Logic-I	Logic Gates, Boolean Algebra,Logic Expression Minimization	Moderate	20	30	60 min
7				Digital Logic-II	Combinational Circuits	Moderate	20	30	60 min
8				Digital Logic-III	Sequential Circuits, Number System & Binary Codes	Moderate	20	30	60 min
9				Computer Organization-I	Computer Arithmetic & Alu, Instruction Set Architecture, Control Unit Design	Moderate	20	30	60 min
10				Computer Organization-II	, Secondary Storage, Instruction Pipelining	Moderate	20	30	60 min
11				Computer Organization-III	I/O Devices	Moderate	20	30	60 min
12				Theory of Computation-I	Finite State Machine	Moderate	20	30	60 min
13				Theory of Computation-II	Regular Language And Regular Expression	Moderate	20	30	60 min
14				Theory of Computation-III	Push Down Automata	Moderate	20	30	60 min
15				Theory of Computation-IV	Turing Machine & Undecidability	Moderate	20	30	60 min
16				Programming & Data Structures-I	Programming In C, Arrays	Moderate	20	30	60 min
17				Programming & Data Structures-II	Linked Lists, Stacks, Queues	Moderate	20	30	60 min
18				Programming & Data Structures-III	Trees	Moderate	20	30	60 min
19				Algorithms-I	Graphs, Hashing	Moderate	20	30	60 min
20				Algorithms-II	Analysis Of Algorithms, Sorting Algorithm	Moderate	20	30	60 min
21				Algorithms-III	Divide & Conquer Strategy, Greedy Method, Dynamic Programming	Moderate	20	30	60 min
22				Compiler Design-I	. Syntax Analysis	Moderate	20	30	60 min
23				Compiler Design-II	Syntax Directed Translation	Moderate	20	30	60 min
24				Compiler Design-III	Runtime Environment, Intermediate Code Generation & Code Optimization	Moderate	20	30	60 min
25				Operating Systems-I	Introduction To Operating Systems, Process & Cpu Scheduling	Moderate	20	30	60 min
26				Operating Systems-II	Ipc And Synchronization	Moderate	20	30	60 min
27				Operating Systems-III	Deadlock & Concurrency, File System	Moderate	20	30	60 min
28				Operating Systems-IV	Memory Management	Moderate	20	30	60 min
29				DBMS-I	Entity Relationship (E/R) Model, Functional Dependency & Normalization	Moderate	20	30	60 min
30				DBMS-II	Relational Algebra & Relational, Structured Query Language	Moderate	20	30	60 min
31				DBMS-III	File Structuring & Indexing	Moderate	20	30	60 min
32				DBMS-IV	Transaction Management & Concurrency Protocols	Moderate	20	30	60 min
33				Computer Networks-I	Basics Of Networking, Network Performance Parameters, Lan Technologies (Ieee 802.3)	Moderate	20	30	60 min
34				Computer Networks-II	Transport Layer	Moderate	20	30	60 min
35				Computer Networks-III	Network Layer, Switching, Basics Of Wi-Fi	Moderate	20	30	60 min
36				Computer Networks-IV	Network Security	Moderate	20	30	60 min
37				Verbal Ability-I	Antonyms, Synonyms, Verbal Analogies, Word Group, Spotting Errors And Vocabulary Building	Moderate	20	30	60 min
38				Verbal Ability-II	Sentence Completion, Sentence Improvement, Critical Reasoning, Statements And Conclusions,	Moderate	20	30	60 min
39				Numerical Ability-I	Profitr Or Loss, Averages, Number Series,Time And Work, Time, Speed And Distance, Ratios And Proportions And Functions	Moderate	20	30	60 min
40				Numerical Ability-II	Data Interpretation, Data Sufficiency, Clocks And Calendars, Directions And Blood Relations	Moderate	20	30	60 min

1	Full length Mock Tests	19th July, 2017	11th February 2018	Extra Edge Test-01	Full Syllabus	Easy	65	100	180 min
2		2nd August, 2017	11th February 2018	Extra Edge Test-02	Full Syllabus	Easy	65	100	180 min
3		16th August, 2017	11th February 2018	Extra Edge Test-03	Full Syllabus	Easy	65	100	180 min
4		30th August, 2017	12th September, 2017	Self Administered Test-1	Full Syllabus	Easy - Moderate	65	100	180 min
5		13th September, 2017	11th February 2018	Extra Edge Test-04	Full Syllabus	Easy - Moderate	65	100	180 min
6		27th September, 2017	10th October, 2017	Self Administered Test-2	Full Syllabus	Easy - Moderate	65	100	180 min
7		4th October, 2017	11th February 2018	Extra Edge Test-05	Full Syllabus	Easy - Moderate	65	100	180 min
8		18th October, 2017	31st October, 2017	Self Administered Test-3	Full Syllabus	Moderate	65	100	180 min
9		1st November, 2017	11th February 2018	Extra Edge Test-06	Full Syllabus	Moderate	65	100	180 min
10		8th November, 2017	21st November, 2017	Self Administered Test-4	Full Syllabus	Moderate	65	100	180 min
11		23rd December, 2017	29th December, 2017	Monitored Test-01	Full Syllabus	Moderate	65	100	180 min
12		29th November, 2017	12th December, 2017	Self Administered Test-5	Full Syllabus	Moderate - Hard	65	100	180 min
13		30th December, 2017	5th January, 2018	Monitored Test-02	Full Syllabus	Moderate - Hard	65	100	180 min
14		13th December, 2017	26th December, 2017	Self Administered Test-6	Full Syllabus	Hard	65	100	180 min
15		6th January, 2018	12th January, 2018	Monitored Test-03	Full Syllabus	Hard	65	100	180 min
16		23rd January, 2018	29th January, 2018	Monitored Test-04	Full Syllabus	GATE level	65	100	180 min