

Time Table For GATE - 2021

| Date | Subject | Topic |
|------------|---------------------------------|---|
| 2020-05-21 | Programming And Data Structures | Introduction To C + Types, Operators and Expressions |
| 2020-05-22 | Programming And Data Structures | [Revision Introduction To C] [Revision Types, Operators and Expressions] + Flow Control |
| 2020-05-23 | Programming And Data Structures | Functions + [Revision Flow Control] [Revision Functions] |
| 2020-05-24 | Programming And Data Structures | Pointers in C + Arrays |
| 2020-05-25 | Programming And Data Structures | Arrays + [Revision Pointers in C] [Revision Arrays] |
| 2020-05-26 | Programming And Data Structures | Strings + Storage Classes |
| 2020-05-27 | Programming And Data Structures | [Revision Strings] [Revision Storage Classes] + Structure and Unions |
| 2020-05-28 | Programming And Data Structures | Input and Output + [Revision Structure and Unions] [Revision Input and Output] |
| 2020-05-29 | Programming And Data Structures | File Input-Output + Recursion |
| 2020-05-30 | Programming And Data Structures | Recursion + [Revision File Input-Output] [Revision Recursion] |
| 2020-05-31 | Programming And Data Structures | Linked list + Stacks and queues |
| 2020-06-01 | Programming And Data Structures | Stacks and queues + [Revision Linked list] [Revision Stacks and queues] |
| 2020-06-02 | Programming And Data Structures | [Revision Linked list] [Revision Stacks and queues] + Trees |
| 2020-06-03 | Programming And Data Structures | Trees |
| 2020-06-04 | Programming And Data Structures | Trees |
| 2020-06-05 | Programming And Data Structures | Trees + Graphs |
| 2020-06-06 | Programming And Data Structures | Graphs + [Revision Trees] [Revision Graphs] |
| 2020-06-07 | Programming And Data Structures | Hashing + Hashing |
| 2020-06-08 | Programming And Data Structures | Revision Programming And Data Structures |

| | | |
|------------|---------------------------------|---|
| 2020-06-09 | Programming And Data Structures | Revision Practice Questions - Programming And Data Structures |
| 2020-06-10 | Programming And Data Structures | Revision Practice Questions - Programming And Data Structures |
| 2020-06-11 | Algorithms | Time and Space analysis |
| 2020-06-12 | Algorithms | Time and Space analysis + Searching Algorithms |
| 2020-06-13 | Algorithms | [Revision Time and Space analysis] [Revision Searching Algorithms] + Sorting Techniques |
| 2020-06-14 | Algorithms | Sorting Techniques |
| 2020-06-15 | Algorithms | Sorting Techniques + Greedy Algorithms |
| 2020-06-16 | Algorithms | Greedy Algorithms |
| 2020-06-17 | Algorithms | Greedy Algorithms + [Revision Sorting Techniques] [Revision Greedy Algorithms] |
| 2020-06-18 | Algorithms | Dijkstra Algorithm + Bellman-ford Algorithm |
| 2020-06-19 | Algorithms | [Revision Dijkstra Algorithm] [Revision Bellman-ford Algorithm] + Shortest paths in DAGs |
| 2020-06-20 | Algorithms | Dynamic programming + [Revision Shortest paths in DAGs] [Revision Dynamic programming] |
| 2020-06-21 | Algorithms | Matrix chain multiplication + Longest common subsequence |
| 2020-06-22 | Algorithms | Longest common subsequence + [Revision Matrix chain multiplication] [Revision Longest common subsequence] |
| 2020-06-23 | Algorithms | Multi stage graph + 0-1 Knapsack |
| 2020-06-24 | Algorithms | [Revision Multi stage graph] [Revision 0-1 Knapsack] + Subset sum |
| 2020-06-25 | Algorithms | Travelling salesman problem + [Revision Subset sum] [Revision Travelling salesman problem] |
| 2020-06-26 | Algorithms | All pairs shortest path - Floyd Warshall + All Pairs Shortest Path |
| 2020-06-27 | Algorithms | Revision Algorithms |
| 2020-06-28 | Algorithms | Revision Practice Questions - Algorithms |
| 2020-06-29 | Algorithms | Revision Practice Questions - Algorithms |

| | | |
|------------|-----------------------|--|
| 2020-06-30 | Theory Of Computation | DFA |
| 2020-07-01 | Theory Of Computation | DFA |
| 2020-07-02 | Theory Of Computation | DFA + NFA |
| 2020-07-03 | Theory Of Computation | [Revision DFA] [Revision NFA] + Minimisation of DFA |
| 2020-07-04 | Theory Of Computation | Moore and Mealy + [Revision Minimisation of DFA] [Revision Moore and Mealy] |
| 2020-07-05 | Theory Of Computation | Epsilon NFA + Families of Formal Languages |
| 2020-07-06 | Theory Of Computation | [Revision Epsilon NFA] [Revision Families of Formal Languages] + Regular Expressions and Conversions |
| 2020-07-07 | Theory Of Computation | Testing whether a language is regular + [Revision Regular Expressions and Conversions] [Revision Testing whether a language is regular] |
| 2020-07-08 | Theory Of Computation | Grammars |
| 2020-07-09 | Theory Of Computation | Grammars + PDA |
| 2020-07-10 | Theory Of Computation | PDA + [Revision Grammars] [Revision PDA] |
| 2020-07-11 | Theory Of Computation | Testing whether language is context free language + Turing machines |
| 2020-07-12 | Theory Of Computation | Turing machines + [Revision Testing whether language is context free language] [Revision Turing machines] |
| 2020-07-13 | Theory Of Computation | Countability + Computability and decidability |
| 2020-07-14 | Theory Of Computation | Computability and decidability + [Revision Countability] [Revision Computability and decidability] |
| 2020-07-15 | Theory Of Computation | Properties of CFL's + Properties of Regular Languages |
| 2020-07-16 | Theory Of Computation | [Revision Properties of CFL's] [Revision Properties of Regular Languages] + Decidable problems on Regular Languages |
| 2020-07-17 | Theory Of Computation | Revision Theory Of Computation |

| | | |
|------------|-----------------------|---|
| 2020-07-18 | Theory Of Computation | Revision Practice Questions - Theory Of Computation |
| 2020-07-19 | Theory Of Computation | Revision Practice Questions - Theory Of Computation |
| 2020-07-20 | Compiler Design | Introduction To Compiler Design + Parsers |
| 2020-07-21 | Compiler Design | Parsers |
| 2020-07-22 | Compiler Design | Parsers + [Revision Introduction To Compiler Design] [Revision Parsers] |
| 2020-07-23 | Compiler Design | [Revision Introduction To Compiler Design] [Revision Parsers] + Syntax Directed Translation |
| 2020-07-24 | Compiler Design | Intermediate code generation + [Revision Syntax Directed Translation] [Revision Intermediate code generation] |
| 2020-07-25 | Compiler Design | Runtime Environments + Code optimisation |
| 2020-07-26 | Compiler Design | Revision Compiler Design |
| 2020-07-27 | Compiler Design | Revision Practice Questions - Compiler Design |
| 2020-07-28 | Compiler Design | Revision Practice Questions - Compiler Design |
| 2020-07-29 | Operating Systems | Process Management |
| 2020-07-30 | Operating Systems | Process Management |
| 2020-07-31 | Operating Systems | Process Management + Process Synchronization |
| 2020-08-01 | Operating Systems | Process Synchronization |
| 2020-08-02 | Operating Systems | Process Synchronization + [Revision Process Management] [Revision Process Synchronization] |
| 2020-08-03 | Operating Systems | Dead Locks |
| 2020-08-04 | Operating Systems | Dead Locks + Memory Management |
| 2020-08-05 | Operating Systems | Memory Management |
| 2020-08-06 | Operating Systems | Memory Management |
| 2020-08-07 | Operating Systems | Memory Management |

| | | |
|------------|-------------------|--|
| 2020-08-08 | Operating Systems | Memory Management |
| 2020-08-09 | Operating Systems | Memory Management |
| 2020-08-10 | Operating Systems | Memory Management + [Revision Dead Locks] [Revision Memory Management] |
| 2020-08-11 | Operating Systems | [Revision Dead Locks] [Revision Memory Management] + File system IO and protection |
| 2020-08-12 | Operating Systems | File system IO and protection + Threads and system calls |
| 2020-08-13 | Operating Systems | Revision Operating Systems |
| 2020-08-14 | Operating Systems | Revision Operating Systems |
| 2020-08-15 | Operating Systems | Revision Practice Questions - Operating Systems |
| 2020-08-16 | Operating Systems | Revision Practice Questions - Operating Systems |
| 2020-08-17 | DBMS | ER Model + Relational Database Model |
| 2020-08-18 | DBMS | Relational Database Model + [Revision ER Model] [Revision Relational Database Model] |
| 2020-08-19 | DBMS | Conversion of ER model to Relational model + Normalisation |
| 2020-08-20 | DBMS | Normalisation |
| 2020-08-21 | DBMS | Normalisation |
| 2020-08-22 | DBMS | Normalisation |
| 2020-08-23 | DBMS | Normalisation + [Revision Conversion of ER model to Relational model] [Revision Normalisation] |
| 2020-08-24 | DBMS | Relational Algebra |
| 2020-08-25 | DBMS | Relational Algebra |
| 2020-08-26 | DBMS | Relational Algebra + SQL |
| 2020-08-27 | DBMS | SQL |
| 2020-08-28 | DBMS | SQL |

| | | |
|------------|-------------------|--|
| 2020-08-29 | DBMS | SQL + [Revision Relational Algebra] [Revision SQL] |
| 2020-08-30 | DBMS | Transaction management and concurrency control |
| 2020-08-31 | DBMS | Transaction management and concurrency control + File structures |
| 2020-09-01 | DBMS | File structures |
| 2020-09-02 | DBMS | Revision DBMS |
| 2020-09-03 | DBMS | Revision DBMS |
| 2020-09-04 | DBMS | Revision Practice Questions - DBMS |
| 2020-09-05 | DBMS | Revision Practice Questions - DBMS |
| 2020-09-06 | Computer Networks | IP address Subnetting Supernetting |
| 2020-09-07 | Computer Networks | IP address Subnetting Supernetting + Flow Control methods |
| 2020-09-08 | Computer Networks | Flow Control methods |
| 2020-09-09 | Computer Networks | Flow Control methods |
| 2020-09-10 | Computer Networks | Flow Control methods + [Revision IP address Subnetting Supernetting] [Revision Flow Control methods] |
| 2020-09-11 | Computer Networks | Error Control methods + ISO-OSI Stack |
| 2020-09-12 | Computer Networks | ISO-OSI Stack + [Revision Error Control methods] [Revision ISO-OSI Stack] |
| 2020-09-13 | Computer Networks | LAN Technologies + Switching |
| 2020-09-14 | Computer Networks | Switching + [Revision LAN Technologies] [Revision Switching] |
| 2020-09-15 | Computer Networks | Internet Protocol + Fragmentation |
| 2020-09-16 | Computer Networks | Fragmentation + [Revision Internet Protocol] [Revision Fragmentation] |
| 2020-09-17 | Computer Networks | Protocols and Concepts at Network Layer |
| 2020-09-18 | Computer Networks | Protocols and Concepts at Network Layer + Routing |

| | | |
|------------|-------------------------|---|
| 2020-09-19 | Computer Networks | [Revision Protocols and Concepts at Network Layer] [Revision Routing] + TCP |
| 2020-09-20 | Computer Networks | TCP + UDP |
| 2020-09-21 | Computer Networks | [Revision TCP] [Revision UDP] + Hardware and various devices used in networking |
| 2020-09-22 | Computer Networks | Hardware and various devices used in networking + Application Layer Protocols |
| 2020-09-23 | Computer Networks | [Revision Hardware and various devices used in networking] [Revision Application Layer Protocols] + IPV6 and Wifi |
| 2020-09-24 | Computer Networks | IPV6 and Wifi |
| 2020-09-25 | Computer Networks | IPV6 and Wifi + Problems on IP addressing |
| 2020-09-26 | Computer Networks | [Revision IPV6 and Wifi] [Revision Problems on IP addressing] + Problems on sliding window protocol |
| 2020-09-27 | Computer Networks | Problems on LAN technologies + [Revision Problems on sliding window protocol] [Revision Problems on LAN technologies] |
| 2020-09-28 | Computer Networks | TCP-IP problems + Network Security |
| 2020-09-29 | Computer Networks | Revision Computer Networks |
| 2020-09-30 | Computer Networks | Revision Computer Networks |
| 2020-10-01 | Computer Networks | Revision Practice Questions - Computer Networks |
| 2020-10-02 | Computer Networks | Revision Practice Questions - Computer Networks |
| 2020-10-03 | Engineering Mathematics | limits + Continuity and Differentiability |
| 2020-10-04 | Engineering Mathematics | [Revision limits] [Revision Continuity and Differentiability] + Mean value theorems |
| 2020-10-05 | Engineering Mathematics | Maxima and Minima + [Revision Mean value theorems] [Revision Maxima and Minima] |
| 2020-10-06 | Engineering Mathematics | Integrations + Introduction to propositional calculus |
| 2020-10-07 | Engineering Mathematics | Introduction to propositional calculus |

| | | |
|------------|-------------------------|--|
| 2020-10-08 | Engineering Mathematics | Introduction to propositional calculus + [Revision Integrations] [Revision Introduction to propositional calculus] |
| 2020-10-09 | Engineering Mathematics | Sets + Relations |
| 2020-10-10 | Engineering Mathematics | Relations |
| 2020-10-11 | Engineering Mathematics | Relations + [Revision Sets] [Revision Relations] |
| 2020-10-12 | Engineering Mathematics | Functions + Partial orders and Lattices |
| 2020-10-13 | Engineering Mathematics | Partial orders and Lattices + [Revision Functions] [Revision Partial orders and Lattices] |
| 2020-10-14 | Engineering Mathematics | [Revision Functions] [Revision Partial orders and Lattices] + Groups |
| 2020-10-15 | Engineering Mathematics | Groups + Graph Theory |
| 2020-10-16 | Engineering Mathematics | Graph Theory |
| 2020-10-17 | Engineering Mathematics | Graph Theory + [Revision Groups] [Revision Graph Theory] |
| 2020-10-18 | Engineering Mathematics | Combinatorics + Algebra of matrices |
| 2020-10-19 | Engineering Mathematics | Algebra of matrices + [Revision Combinatorics] [Revision Algebra of matrices] |
| 2020-10-20 | Engineering Mathematics | Determinants |
| 2020-10-21 | Engineering Mathematics | Determinants + Multiplication of Determinants |
| 2020-10-22 | Engineering Mathematics | [Revision Determinants] [Revision Multiplication of Determinants] + Cramers Rule |
| 2020-10-23 | Engineering Mathematics | Inverse Of a matrix + [Revision Cramers Rule] [Revision Inverse Of a matrix] |
| 2020-10-24 | Engineering Mathematics | Rank of a martix + System of linear homogenous equations |
| 2020-10-25 | Engineering Mathematics | System of linear homogenous equations + [Revision Rank of a martix] [Revision System of linear homogenous equations] |
| 2020-10-26 | Engineering Mathematics | System of linear non-homogeneous equations + Eigen values and vectors |

| | | |
|-----------------------|------------------------------------|--|
| 2020-10-27 | Engineering Mathematics | Eigen values and vectors + [Revision System of linear non-homogeneous equations] [Revision Eigen values and vectors] |
| 2020-10-28 | Engineering Mathematics | Introduction To Probability + Conditional Probability |
| 2020-10-29 | Engineering Mathematics | [Revision Introduction To Probability] [Revision Conditional Probability] + Multiplication Theorem |
| 2020-10-30 | Engineering Mathematics | Independent Events + [Revision Multiplication Theorem] [Revision Independent Events] |
| 2020-10-31 | Engineering Mathematics | Total Probability + Baye's Theorem |
| 2020-11-01 | Engineering Mathematics | [Revision Total Probability] [Revision Baye's Theorem] + Random Variables |
| 2020-11-02 | Engineering Mathematics | Expectation + [Revision Random Variables] [Revision Expectation] |
| 2020-11-03 | Engineering Mathematics | Revision Engineering Mathematics |
| 2020-11-04 | Engineering Mathematics | Revision Engineering Mathematics |
| 2020-11-05 | Engineering Mathematics | Revision Practice Questions - Engineering Mathematics |
| 2020-11-06 | Engineering Mathematics | Revision Practice Questions - Engineering Mathematics |
| 2020-11-07 | Digital Logic Design | Logic functions |
| 2020-11-08 | Digital Logic Design | Logic functions + Minimization |
| 2020-11-09 | Digital Logic Design | Minimization |
| 2020-11-10 | Digital Logic Design | Minimization + [Revision Logic functions] [Revision Minimization] |
| 2020-11-11 | Digital Logic Design | [Revision Logic functions] [Revision Minimization] + Design and Synthesis of Combinational circuits |
| 2020-11-12 | Digital Logic Design | Design and Synthesis of Combinational circuits |
| 2020-11-13 | Digital Logic Design | Design and Synthesis of Combinational circuits |
| 2020-11-14 | Digital Logic Design | Design and Synthesis of Combinational circuits + Sequential Circuits |
| 2020-11-15 | Digital Logic Design | Sequential Circuits |

| | | |
|------------|-----------------------|--|
| 2020-11-16 | Digital Logic Design | Sequential Circuits |
| 2020-11-17 | Digital Logic Design | Sequential Circuits + [Revision Design and Synthesis of Combinational circuits] [Revision Sequential Circuits] |
| 2020-11-18 | Digital Logic Design | [Revision Design and Synthesis of Combinational circuits] [Revision Sequential Circuits] + Number system |
| 2020-11-19 | Digital Logic Design | Number system |
| 2020-11-20 | Digital Logic Design | Number system |
| 2020-11-21 | Digital Logic Design | Number system |
| 2020-11-22 | Digital Logic Design | Revision Digital Logic Design |
| 2020-11-23 | Digital Logic Design | Revision Practice Questions - Digital Logic Design |
| 2020-11-24 | Digital Logic Design | Revision Practice Questions - Digital Logic Design |
| 2020-11-25 | Computer Organization | Cache Memory |
| 2020-11-26 | Computer Organization | Cache Memory + Memory Interfacing |
| 2020-11-27 | Computer Organization | Memory Interfacing + [Revision Cache Memory] [Revision Memory Interfacing] |
| 2020-11-28 | Computer Organization | [Revision Cache Memory] [Revision Memory Interfacing] + Secondary memory |
| 2020-11-29 | Computer Organization | Machine instructions and Addressing modes |
| 2020-11-30 | Computer Organization | Machine instructions and Addressing modes + [Revision Secondary memory] [Revision Machine instructions and Addressing modes] |
| 2020-12-01 | Computer Organization | ALU,Data Path & Control Unit |
| 2020-12-02 | Computer Organization | ALU,Data Path & Control Unit + IO Interface |
| 2020-12-03 | Computer Organization | IO Interface + [Revision ALU,Data Path & Control Unit] [Revision IO Interface] |
| 2020-12-04 | Computer Organization | Pipelining |

| | | |
|------------|-----------------------|---|
| 2020-12-05 | Computer Organization | Revision Computer Organization |
| 2020-12-06 | Computer Organization | Revision Practice Questions - Computer Organization |
| 2020-12-07 | Computer Organization | Revision Practice Questions - Computer Organization |
| 2020-12-08 | General Aptitude | General Aptitude |
| 2020-12-09 | General Aptitude | General Aptitude |
| 2020-12-10 | General Aptitude | General Aptitude |
| 2020-12-11 | General Aptitude | General Aptitude |
| 2020-12-12 | General Aptitude | General Aptitude |
| 2020-12-13 | General Aptitude | General Aptitude |
| 2020-12-14 | General Aptitude | General Aptitude |
| 2020-12-15 | General Aptitude | Revision General Aptitude |
| 2020-12-16 | General Aptitude | Revision Practice Questions - General Aptitude |
| 2020-12-17 | General Aptitude | Revision Practice Questions - General Aptitude |

Important Notes:

Revise as many times as possible

Attend all the test series

Solve all previous year Gate questions