

Acropolis Technical Campus, Indore, 452020, (M.P.)
Department of Computer Science & Engineering
Course Plan
UG

Theory of Computation

Course Code	CS-505	Session: July-Dec 2016	Semester: V
Tutor	1. Prof. B.K.Mishra(A,B) 2. Prof. Sumit S Jain (C)	Revision date :	Branch: CSE
E mail	bkmishra.etc@acropolis.in sumit.jain.etc@acropolis.in	Mob. No: 8889170153, 9827330833	No. of Pages: /

1. Scheme of the Semester Containing the Course

S. No.	Subject Code	Subject Name & Title	Maximum Marks Allotted						Credits Allotted Subjectwise			Total Credits	Remarks	
			Theory Slot			Practical Slot			Period per week					
			End Sem	Mid Sem/MST (Two tests avg)	Quiz, Assignment	End Sem	Term work		Total Marks	L	T			P
1	CS-505	Theory of Computation	70	20	10	0	0	0		100	3	1	0	4

2. Course Overview

The purpose of this subject is to cover the underlying concepts and techniques used in Theory of Computation. In this course we cover finite automata, pushdown automata, Context free grammars and Turing machines. We also cover Pumping Lemma for Regular Language & Context Free Language.

3. Course Learning Objectives (CLO)

The Learning Objective of Theory of Computation are such that the student will

CLO1: Study various types of Finite Automata.

CLO2: Appreciate to prove equivalence of language described by Automata.

CLO3: Understand the grammar and PDA for a given language.

CLO4: Grasp the comprehensive knowledge of Turing Machine.

CLO5: Acquire awareness about the concepts of tractability, decidability, NP completeness.

CLO6: Understand the challenge for Theoretical Computer Science and its contribution.

4. Course Outcomes: (CO)

At the end of the course, student would be able to demonstrate the knowledge and ability to

CO1: To identify different type of Finite Automata and its capability.

CO2: Analyze Regular Language and Context Free Grammar.

CO3: Illustrate Push Down Automata for a given Language and discuss its properties

CO4: Discuss abstract model of computing machine through Turing Machine and its types.

CO5: Draw to create modern techniques to solve NP completeness problems.

CO6: Recognize whether a problem is decidable or undecidable.

Course File Machine Drawing Subject Code A4031

Kathleen Armour



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Table of Contents Course File Machine Drawing Subject Code A4031

1. Understanding the eBook Course File Machine Drawing Subject Code A4031
 - The Rise of Digital Reading Course File Machine Drawing Subject Code A4031
 - Advantages of eBooks Over Traditional Books
2. Identifying Course File Machine Drawing Subject Code A4031
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Course File Machine Drawing Subject Code A4031
 - User-Friendly Interface
4. Exploring eBook Recommendations from Course File Machine Drawing Subject Code A4031
 - Personalized Recommendations
 - Course File Machine Drawing Subject Code A4031 User Reviews and Ratings
 - Course File Machine Drawing Subject Code A4031 and Bestseller Lists
5. Accessing Course File Machine Drawing Subject Code A4031 Free and Paid eBooks
 - Course File Machine Drawing Subject Code A4031 Public Domain eBooks
 - Course File Machine Drawing Subject Code A4031 eBook Subscription Services
 - Course File Machine Drawing Subject Code A4031 Budget-Friendly Options
6. Navigating Course File Machine Drawing Subject Code A4031 eBook Formats

- ePub, PDF, MOBI, and More
 - Course File Machine Drawing Subject Code A4031 Compatibility with Devices
 - Course File Machine Drawing Subject Code A4031 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Course File Machine Drawing Subject Code A4031
 - Highlighting and Note-Taking Course File Machine Drawing Subject Code A4031
 - Interactive Elements Course File Machine Drawing Subject Code A4031
 8. Staying Engaged with Course File Machine Drawing Subject Code A4031
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Course File Machine Drawing Subject Code A4031
 9. Balancing eBooks and Physical Books Course File Machine Drawing Subject Code A4031
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Course File Machine Drawing Subject Code A4031
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Course File Machine Drawing Subject Code A4031
 - Setting Reading Goals Course File Machine Drawing Subject Code A4031
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Course File Machine Drawing Subject Code A4031
 - Fact-Checking eBook Content of Course File Machine Drawing Subject Code A4031
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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