

4. What is an LALR(1) grammar?. Construct LALR parsing table for the following grammar:

$S \rightarrow CC, C \rightarrow cC, C \rightarrow c|d$. [10 M]

OR

5. Explain the usage of YACC parser generator in construction of a Parser. [10 M]

6. What are different intermediate code forms? Discuss different Three Address code types and implementations of Three Address statements. [10 M]

OR

7. With a neat diagram explain the format of the Symbol Table. And discuss the tree structures representation of scope information. [10 M]

8. Explain the following code optimization techniques with examples. [10 M]

a) Constant propagation b) Strength reduction c) Code Motion

9. a) What is an induction variable? Explain with an example. [10 M]

b) Discuss how induction variables can be detected and eliminated from the given [10M]

intermediate code

```
B2:  i:= i+1
      t1:=4*j
      t2:=a[t1]
      if t2<10 goto B2
```

10. Explain various issues in the design of the code generation. [10M]

OR

11. a). Explain the code generation algorithm in detail. [10M]

b). Write short notes on peephole optimization.

Compiler Design Question Paper Myptf

Lingsheng Yao



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This book delves into Compiler Design Question Paper Myptf. Compiler Design Question Paper Myptf is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Compiler Design Question Paper Myptf, encompassing both the fundamentals and more intricate discussions.

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 - Chapter 2: Essential Elements of Compiler Design Question Paper Myptf
 - Chapter 3: Compiler Design Question Paper Myptf in Everyday Life
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