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

$$S \rightarrow CC$$
, $C \rightarrow eC$, $C \rightarrow e|d$.

[10 M]

OR.

Explain the usage of YACC parser generator in construction of a Parser.

DO MI

 What are different intermediate code forms? Discuss different Three Address code types and implementations of Three Address statements.

OR

- With a neat diagram explain the format of the Symbol Table. And discuss the tree structures representation of scope information.
- 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 2010 Question Paper

Victor M. Corman

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