### GUJARAT TECHNOLOGICAL UNIVERSITY BE- VII<sup>th</sup> SEMESTER-EXAMINATION - MAY/JUNE- 2012

### Subject code: 170701 Subject Name: Compiler Design Time: 02:30 pm – 05:00 pm

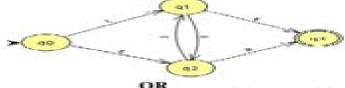
# Date: 24/05/2012

### Total Marks: 70

### Instructions:

(a)

- 1. Attempt all questions.
- 2. Make suitable assumptions wherever necessary.
- 3. Figures to the right indicate full marks.
- Q.1 (a) Explain the analysis synthesis model of compilation. List the factors that affect the design of compiler. Also List major functions done by compiler.
  - (b) Find the Regular Expression corresponding to given statement, subset of 04 (0,1)\*
    - The Language of all strings containing at least one 0 and at least one
       1.
    - The Language of all strings containing 0's and 1's both are even.
    - The Language of all strings containing at most one pair of consecutive 1's.
    - 4. The Language of all strings that do not end with 01.
  - (e) Explain non-recursive predictive parsers. Draw the block diagram of it. 04
- Q.2 (a) Convert the following NFA-Λ into equivalent NFA. Here ε is a Λ-transition. 07



# Construct a DFA for a given regular expression (010+00)\*(10)\*

(b) How do the parser and scanner communicate? Explain with the block 07 diagram communication between them. Also explain: What is input buffering?

#### OR

- (b) Write syntax directed Defination for translating following grammar for 07 postfix notation. Also draw annotated parse tree for 9-5+2.
  expr -> expr + term
  expr -> expr term
  term -> 0 1 1 1 ......9
- Q.3 (a) Construct predictive parsing table for following. S -> A 07

A -> aB | Ad B -> bBC | f C -> g

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