LIST OF RESEARCH PAPERS

Out of the investigations incorporated in the thesis, the following research papers have been published/accepted:

   (This paper includes the results of Chapter 2).

   (This paper includes the results of Chapter 3).

3. Convolution of the subclass of Salagean-type harmonic univalent functions with negative coefficients, General Mathematics, (Accepted).
   (This paper includes the results of Chapter 3).

   (This paper includes the results of Chapter 4).

   (This paper includes the results of Chapter 7).

   (This paper includes the results of Chapter 8).

   (This paper includes the results of Chapter 10).
Following research papers related to this thesis have been communicated for publication in reputed journals.

1. New subclasses of harmonic starlike and convex functions.
   (This paper includes the results of Chapter 5).

2. A subclass of harmonic univalent functions with positive coefficients.
   (This paper includes the results of Chapter 5).

3. An application of certain convolution operator involving hypergeometric functions.
   (This paper includes the results of Chapter 6).

4. An application of hypergeometric functions on harmonic univalent functions.
   (This paper includes the results of Chapter 6).

5. A convolution approach on partial sums of certain analytic and univalent functions.
   (This paper includes the results of Chapter 9).

6. Partial sums of starlike harmonic univalent functions.
   (This paper includes the results of Chapter 9).