3. EXPERIMENTAL

- A. Synthesis of New Homologous Series
- B. Study of the homologous series
- C. Mixed Mesophase : Preparation of Binary Mixtures
- D. Study of Mixed Mesophase
- E. Thermal Analysis

4. <u>RESULTS AND DISCUSSION</u>

- 1. New Hmologous Series
- 2. Mixed Mesophase
- 3. Summary
 - (a) New Homologous Series
 - (b) Mixed Mesophase
- 4. References.

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