

## Assignment- 3

### 1. Computer programs:

[https://docs.google.com/document/d/15yqGWNuSBfCH6iEwpidEdcr5M88UrEHWCxX02\\_f3P5g/edit?usp=sharing](https://docs.google.com/document/d/15yqGWNuSBfCH6iEwpidEdcr5M88UrEHWCxX02_f3P5g/edit?usp=sharing)

### 2. Unsolved problems from Faires and Burden book on Lagrange Interpolating polynomial (HW problems)

[https://docs.google.com/document/d/1dMeN1utYreZGsyyCbwWQRglT2\\_hmOzrunFdZDgvBl5l/edit?usp=sharing](https://docs.google.com/document/d/1dMeN1utYreZGsyyCbwWQRglT2_hmOzrunFdZDgvBl5l/edit?usp=sharing)

### 3. (Computer programs) Few parts are Lagrange's Interpolating polynomial, and remaining part on Neville's algorithm

[https://docs.google.com/document/d/1fE6evQSw\\_6Khsn8nALNa5xaT7Dloifl5MmRZxXiyiRI/edit?usp=sharing](https://docs.google.com/document/d/1fE6evQSw_6Khsn8nALNa5xaT7Dloifl5MmRZxXiyiRI/edit?usp=sharing)