List of Corrections

1. The title of the thesis (Title and the Work done) was approved by Ph.D. committee of Department of Biochemistry during 5000 word seminar presentation.

2. We have studied the cases with high (toxic) Arsenic level and without or low level of arsenic and two groups were compared. So it may be concluded that arsenic is one of the factor.

3. Page 62 3.2b on is corrected as In.

Ref No of sanction letter from Ethical Committee had been mentioned in Page 62.

4. No patient was newly diagnosed in this study. All were pre-diagnosed and were under medication.

The duration of the patients under treatment was discussed on pg 123 table 4.1.7.

Microvascular complications are clinical consequences of Type 2 Diabetes. Patients came to our OPD already had a history of Type 2 Diabetes and were under medication. As because their diabetes level were uncontrolled so their complications also persist.

At elderly age group it was a difficult task to find a healthy individual above 50 years. They are associated with other types of senile diseases. So the age group was limited up to 50 years in this study.

5. There was no patient in this study who had both the Diabetic Neuropathy and Diabetic Retinopathy.

 o Exclusion criteria:
   - Type 1 Diabetes
   - Gestational Diabetes
   - Diabetic Nephropathy
- Inclusion criteria
  - Type 2 Diabetes
  - Diabetic Neuropathy
  - Diabetic Nephropathy

- Possible Hypothesis for Diabetic Neuropathy had been mentioned at Page no. 24
  - Possible Hypothesis for Diabetic Retinopathy had been mentioned at Page no. 29

6. Units other than mmol/l were used according to the standard protocols.

7. The spelling Post-pandrial somewhere written mistakenly to be read as Post-prandial.

8. Diabetic Nephropathy was not included in our study. Renal profile was checked as part of routine examination of patients. Hence only the values were mentioned.

9. The main object of the thesis was to sustain the scientific value and its merit. Spelling mistakes were unintentional and corrected as far as possible.

   Pg 1- Results→Result, Pg 6- are→is, include→includes, its→it’s, Pg 8- with, Pg 11-was→were, will be→was, Pg 13-if→is, Pg 39- have→has, Pg 40- browning→Browning, Pg 40- include→includes, Pg 47-As→as, Pg 49- result→results, Pg 53-This→These, Pg 105-test→tests, Pg 108-an→and, Pg 168-commonest→common, Pg 198-value→values.

10. Graphical representation was done on Page no 203 of Corrected Thesis Copy.