Pt. Name : Mr. Aleem Date : 17/02/2020

Age/Sex : 19 Yrs/ Male Bill No : 02/20/0167

Ref by : Dr.G. Kusuma Gayathri M.D., Hospital : Image ploy clinic

***Hematology Report***

Source of specimen : Blood

Sample collection date : 17/02/2020

Reporting date : 17/02/2020

*Investigation Value Reference range*

Haemoglobin : 12.8 gm/dl [ Male 13.0 - 18.0 gm/dl ]

[ Female 12.0 - 15 gm/dl ]

RBC Count : 5.12 10^6/Cumm [ 3.5 - 5.5 10^6/Cumm ]

Hematocrit (PCV) : 41.0 % [ 35.0 - 55.0 % ]

MCV : 80.1 fl [ 75.0 - 93.0 fl ]

MCH : 25.0 pg [ 25.0 - 35.0 pg ]

MCHC : 31.2 gm/dl [ 31.0 - 38.0 gm/dl ]

RDW - CV : 15.6 % [ 11.0 - 16.0 % ]

Total WBC Count : 7,200 Cells/Cumm [ 4.0 - 10.03 Cells/Cumm ]

Differential Count

Neutrophils : 45 % [ 40 - 75 % ] Lymphocytes : 36 % [ 20 - 48 % ] Eosinophils : 14 % [ 01 - 06 % ] Monocytes : 05 % [ 01 - 10 % ] Basophils : 00 % [ 00 - 01 % ]

Platelet Count : 297 10^3/Cumm [ 140 - 440 10^3/Cumm ]

Plateletcrit : 0.339 % [ 0.01 - 4.99 % ]

***WIDAL REPORT***

S.Typhi “O” : 1:80 dil Positive

S.Typhi “H” : 1:20 dil Negative

S. Paratyphi “AH” : 1:20 dil Negative

S. Paratyphi “BH” : 1:20 dil Negative

***Result*** : **Positive**

Authorized Signatory.

\* Correlate clinically. Srinivasa Reddy. V

If there is a need kindly discuss. M.Sc.,