Pt. Name : Mr. G. Praveen Kumar Date : 04/11/2020

Age/Sex : 33 Yrs/ Male Bill No : 11/20/0038

Ref by : Dr. Prasanna Garu., Hospital :

***Report***

Source of specimen : Blood

Sample collection date : 04/11/2020

Reporting date : 04/11/2020

*Investigation Value Reference range*

Hemoglobin : 11.9 gm/dl [ Male 13.0 - 18.0 gm/dl ]

[ Female 12.0 - 15 gm/dl ]

RBC Count : 5.04 10^6/Cumm [ 3.5 - 5.5 10^6/Cumm ]

Hematocrit (PCV) : 29.3 % [ 35.0 - 55.0 % ]

MCV : 58.1 fl [ 75.0 - 93.0 fl ]

MCH : 23.6 pg [ 25.0 - 35.0 pg ]

MCHC : 40.6 gm/dl [ 31.0 - 38.0 gm/dl ]

RDW - CV : 15.4 % [ 11.0 - 16.0 % ]

Total WBC Count : 5,520 Cells/Cumm [ 4.0 - 10.03 Cells/Cumm ]

Differential Count

Neutrophils : 45 % [ 40 - 75 % ] Lymphocytes : 41 % [ 20 - 48 % ] Eosinophils : 06 % [ 01 - 06 % ] Monocytes : 08 % [ 01 - 10 % ] Basophils : 00 % [ 00 - 01 % ]

Platelet Count : 256 10^3/Cumm [ 140 - 440 10^3/Cumm ]

Plateletcrit : 0.22 % [ 0.01 - 4.99 % ]

Authorized Signatory.

Srinivasa Reddy. V

M.Sc.,

\* Correlate clinically.

If there is a need kindly discuss.

Pt. Name : Mr. G. Praveen Kumar Date : 04/11/2020

Age/Sex : 33 Yrs/ Male Bill No : 11/20/0038

Ref by : Dr. Prasanna Garu., Hospital :

***Bio-Chemistry Report***

Source of specimen : Blood

Sample collection date : 04/11/2020

Reporting date : 04/11/2020

**LIVER FUNCTION TEST**

*Investigation Value Reference range*

**TOTAL BILIRUBIN** : *0.7 mg / dl* [ 02 - 1.2 mg/dl ]

*(Serum/DCA with ATCS method)*

**DIRECT BILIRUBIN** : *0.2*  *mg / dl* [ 0.0 - 0.3 mg/dl ]

*(Serum/Diazosulphanilic acid method)*

**INDIRECT BILIRUBIN** : *0.5*  *mg / dl*

**SGOT (ASPERTATE TRANCEAMINASE)** : 21 U/L [ UP to 35 U/L ]

(Serum/IFCC Kinetic method)

**SGPT (ALANINE TRANCEAMINASE)** : 34 U/L [ UP to 40 U/L ]

(Serum/IFCC Kinetic method)

**ALKALINE PHOSPHATASE**  : 140 U/L [ 25 - 140 U/L ]

(Serum/IFCC Kinetic UV method)

**TOTAL PROTEIN** : 6.8 gm/dl [ 6.6 - 8.3 gm/dl ]

(Serum/Biuret method)

**SERUM ALBUMIN** : 3.9 gm/dl [ 3.5 - 5.2 gm/dl ]

(Serum/BCG-albumin method)

**GLOBULIN** : 2.9 gm/dl [ 2.3 - 3.5 gm/dl ]

(Serum/Derived)

**A/G RATIO**  : 1.3

Authorized Signatory.

\* Correlate clinically. Srinivasa Reddy. V If there is a need kindly discuss. M.Sc.,

Pt. Name : Mr. G. Praveen Kumar Date : 04/11/2020

Age/Sex : 33 Yrs/ Male Bill No : 11/20/0038

Ref by : Dr. Prasanna Garu., Hospital :

***Complete Urine Analysis***

Source of specimen : Urine

Sample collection date : 04/11/2020

Reporting date : 04/11/2020

COLOUR : PALE YELLOW

APPEARENCE : CLEAR

PH : 6.0 ( ACIDIC )

SPECIFIC GRAVITY : 1.010

ALBUMIN : NIL

SUGAR : NIL

KETONE BODIES : NEGATIVE

BILIRUBIN : NEGATIVE

UROBILINOGEN : NEGATIVE

BLOOD : NEGATIVE

**Microscopic Examination**

EPITHILIAL CELLS : 1 – 2 / HPF

PUS CELLS : 2 – 3 / HPF

RED BLOOD CELLS : NIL

CASTS : NIL

CRYSTALS : NIL

Authorized Signatory.

\* Correlate clinically. Srinivasa Reddy. V

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