

Associate Code : SAC01
 Patient's Name : RABINDRANATH PAL
 ID Number : CL/709270/J-5728
 Referred By : DR / S.S.K.M. HOSPITAL
 Laboratory :

Sample Cl.Date : 06/10/2018 0:00
 Test Comp.Date : 06/10/2018 20:18
 Age/Sex : 51Y/MALE

REPORT ON (BLOOD) FOR HAEMATOLOGICAL EXAMINATION

Test Description **Result** **Unit** **Normal Range**

Hb (Hemoglobin) : 7.7 g/dL Male: 13-18
 (Cyanmethemoglobin) Female: 11.5-16.5
 100% = 14.5 g/dL

R.B.C. Count : 2.61 million/c.mm 4.5-6.5

TC (Total Leucocyte Count) : 5.5 thousands/c.mm 04-11

Platelet Count : 210 thousands/c.mm 150-400

DC (Differential Count WBC)

Neutrophils : 56 % 40-75

Lymphocytes : 38 % 20-45

Eosinophils : 04 % 01-06

Monocytes : 02 % 02-10

Basophils : 00 % 00-02

E.S.R. (Erythrocyte Sedimentation Rate) (Westergren) 1st Hr. : 78 mm Male: 0-10 mm/1 hr.(17-50Yrs.)
 Female: 0-12 mm/1 hr.(17-50Yrs.)

PCV (Packed Cell Volume) : 22.1 % Male: 40-54
 Female: 37-47

MCV (Mean Corpuscular Volume) : 85 cu.m. 76-96

MCH (Mean Corpuscular Hemoglobin) : 29.4 pg 27-32

MCHC (Mean Corpuscular Hb. Concentration) : 34.7 % 32-38

Hypochromia (+).

** Test done by - 1. BC-2800 Fully Automated Haematology Analyser.
 2. Ac T Sdfff CP, Beckman Coulter (USA)

Dr. A. C. Mukherji
 D.C.P., M.D.
 Ex-Professor of Pathology Dept
 R.G.Kar Medical College

(Signature)

Verified By:
 ARCHITECT Plus i1000SR, USA: A fully automatic integrated system for Immunoassay; ACCESS 2, USA: A fully automated, battery-powered HCLIA analyser; AU480, USA: A random access clinical chemistry analyser; BS-300, Japan: A fully automated biochemistry analyser; D-10, USA: A HbA_{1c} analyser (HPLC); EXCELL-22, USA: A 5 parts fully automated haematology analyser; BC-2800, China: A 3 parts fully automated haematology analyser; FC-500, Flowcytometry, GENIO, Italy: An automated electrophoresis instrument; Ilyte, USA & ECS-2000, USA, Fully automated electrolyte analysers; LC-96 (ROCHE), Real time PCR, VARIANT II, USA; AHPLC unit for Thalassemia & other Haemoglobinopathy screening and reagent used and quality of specimen (s) received can cause significant variation. Technical information in this report should be interpreted by qualified medical practitioner only. Please contact us for clarification and for further opinion / advice. Patient identity is not verified.