

DR. M. CHAKRABORTY  
MBBS(CAL), DCP(CAL)  
Consultant Pathologist

Note : \* Marked Test is not accredited by NABL.  
This is an electronically authenticated laboratory report.

Checked By: SOURABH MUKHERJEE

**COMMENT:**  
\* Haemoglobin is the major protein of erythrocytes that transports oxygen from the lungs to peripheral tissues.)  
\* Measured on automated instruments after hemolysis of red cells and conversion of all hemoglobin to cyanmethemoglobin(method of choice selected by the International Committee for Standardization in Hematology).  
**Decreased in:**  
Macrocytic anemia (liver disease, hypothyroidism, vitamin B12 deficiency, folate deficiency), normocytic anemia (early iron deficiency, anemia of chronic disease, hemolytic anemia, acute hemorrhage), and microcytic anemia (iron deficiency, thalassemia).  
**Increased in:**  
Hemoconcentration (as in dehydration, burns, vomiting), polycythemia and extreme physical exercise  
False High levels in : Hypertiglyceridemia and very high white blood cell counts

Haemoglobin (Hb)  
Method : PHOTOMETRY  
Sample Type : EDTA Blood

9.1 g/dL 13.0-17.0

TEST NAME	RESULT	UNITS	BIO. REF. RANGE
<b>HAEMATOLOGY</b>			
NAME	:MR. SAGAR BAG		
AGE/GENDER	: 17 Y/Male		
TEST REQUEST ID	:091812120023		
REFERRED BY	:D. HOWRAH HOSPITAL		
CENTER NAME	:DANKUNI		
REGISTRATION DATE	:12/Dec/2018 12:46PM		
SAMPLE COLLECTION	:12/Dec/2018 02:18PM		
REPORTING DATE	:12/Dec/2018 05:47PM		
BILL NO	:LAB/18-19/00274558		



**REPORT**

NABL ACCREDITED LABORATORY & AN ISO 9001:2015 CERTIFIED ORGANISATION

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"JAI MATA JI"  
**Lakhotia**  
Diagnostic Service Pvt. Ltd.

