



# Labsmart Software Sample Letterhead

+91 12345 67890  
yourlabname@gmail.com  
<https://www.yourlabname.in/>

**Mr. Saubhik Bhaumik**

Age / Sex : 27 YRS / M  
Referred by : Dr. Sachin Patil (MBBS)  
Reg. no. : 1003  
Collected at : Lab



1003  
Registered on : 17/10/2024 05:08 PM  
Collected on : 17/10/2024  
Received on : 17/10/2024  
Reported on : 17/10/2024 05:08 PM



**BIOCHEMISTRY  
BLOOD SUGAR FASTING & PP**

TEST	VALUE	UNIT	REFERENCE
FASTING BLOOD SUGAR	82	mg/dl	70 - 100
BLOOD SUGAR PP	132	mg/dl	< 140 mg/dl

**Clinical Notes**

Elevated glucose levels (hyperglycemia) are most often encountered clinically in the setting of diabetes mellitus, but they may also occur with pancreatic neoplasms, hyperthyroidism, and adrenocortical dysfunction. Decreased glucose levels (hypoglycemia) may result from endogenous or exogenous insulin excess, prolonged starvation, or liver disease.

Fasting Glucose	2 hours PP Glucose	Diagnosis
<100	<140	Normal
100 to 125	140 to 199	Pre Diabetes
>126	>200	Diabetes

A level of 126 mg/dL or above, confirmed by repeating the test on another day, means a person has diabetes.  
IGT (2 hrs Post meal), means a person has an increased risk of developing type 2 diabetes but does not have it yet.  
A 2-hour glucose level of 200 mg/dL or above, confirmed by repeating the test on another day, means a person has diabetes

~~~ End of report ~~~

*Sachin*  
SAMPLE

Mr. Sachin Sharma  
DMLT, Lab Incharge

*Dr. A. K. Asthana*  
SAMPLE

Dr. A. K. Asthana  
MBBS, MD Pathologist

NOT VALID FOR MEDICO LEGAL PURPOSE

Work timings: Monday to Sunday, 8 am to 8 pm

Please correlate clinically. Although the test results are checked thoroughly, in case of any unexpected test results which could be due to machine error or typing error or any other reason please contact the lab immediately for a free evaluation.