#### Diabetic Retinopathy Diagnosis Report

Patient Name: Tejaswini

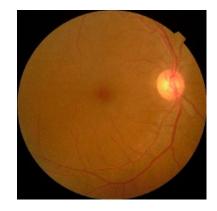
Age: 29

Gender: Male

Previous Eye Issues: No

Diabetes: Yes

Diabetes Duration: 1 years



#### **Risk Assessment:**

Severity Level: Moderate

Confidence Score: 98.46%

Analysis: Moderate DR detected, requiring closer observation.

## **Early Detection:**

**Detection Level: Moderate** 

Confidence Score: 98.46%

Analysis: Signs of DR suggest more frequent monitoring.

## **Predictive Analysis:**

Disease Progression: Moderate

Confidence Score: 98.46%

Analysis: Progression risk is moderate; intervention may be needed.

# **Alerts Followups:**

Follow-up Requirement: Moderate

Confidence Score: 98.46%

Recommendation: Ophthalmologist visits every 6 months recommended.

# **Educational Insights:**

Patient Education Level: Moderate

Confidence Score: 98.46%

Guidance: Strict glucose control and possible early intervention required.