



# ZEENAT LABORATORIES (TML)

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## PATIENT REPORT

Patient No : 

**ML26258794**

Name : **MARYAM NAWAZ**

Age/Gender : 21 Y / Female

CNIC : 35301-9909804-6

Passport :

Phone : 00000000000

Address: N/A



Order No:



**ML26258794**

Location Name: **ZEENAT LAB**

Collection Date/Time: 24-01-2022 01:48 PM

Report Date/Time: 25-01-2022 03:08 PM

Flight No:

Flight Date:

Ticket No/PNR:

Ref By:

Destination:

Collection Center: **Zeenat Lab**

## MOLECULAR BIOLOGY

### Division Of Molecular Diagnostics

### Reason for Request: COVID-19 PCR.

**Source:** Oropharyngeal Swab & Nasopharyngeal Swab.

**Result:** COVID-19 RNA Detected

### Method:

High efficiency nucleic acid release technology is applied in this assay to achieve ultra-rapid release of viral nucleic acids. Extracted RNA is used for probe-based fluorescent PCR to detect the corona virus 2019 (COVID-19) RNA. Specific primers and probe are used to detect ORF1 ab gene of COVID-19.

As accuracy of PCR from Oropharyngeal swab and/or Nasopharyngeal swab is about 60%. This result might be used to aid in the diagnosis of COVID-19 infection. It should not be used as conclusive evidence of the infection nor exclusion of the disease.

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**THE MEDICAL LABORATORIES**  
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