



F. No. 2(56)/2020-21-NDMA (Proc)  
Government of Pakistan  
Prime Minister's Office  
National Disaster Management Authority  
Islamabad



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**TENDER NOTICE**  
**FOR PURCHASE OF PCR KITS FOR COVID-19**

National Disaster Management Authority (NDMA), Islamabad invites sealed bids from well reputed firms for supply of 1.0 Million x PCR Kits (Complete sets including Real-time PCR Amplifications, Automated RNA Extraction/Reaction, Swabs and VTMs) for Coronavirus testing.

Firms claiming dealership/supplier must show proof from original manufacturer. NDMA will follow Single Stage Two Envelop procedure as per PPRA Rules (Technical & Financial). The firms must have capacity to deliver/provide within agreed time period.

The bidding documents including instructions/terms and conditions may be downloaded directly from NDMA's website: [www.ndma.gov.pk](http://www.ndma.gov.pk) as well as PPRA website. Tender fee in shape of Pay Order of Rs. 2,000/- (Non-refundable) should be deposited at the time of submission of documents/bid. The documents must reach the undersigned **before 1100 hours on 8<sup>th</sup> March, 2021** which will be opened the same day at **1200 hours** in Room No. 220-E, PM Office NDMA, Islamabad. Detail of specifications is as under:-

- 1(i). **Automated RNA Extraction/Reactions - Magnetic Bead Quantity = 1.0 Mn**
  - a. Pack Size Range: Minimum 24/48 and max 96 Tests per Kit with all consumables preferably compatible with automated machine and same can be used with manual magnetic extraction rack.
  - b. IVD (not experimental equipment), CE Marked/FDA approved (preferably) (Magnetic Bead).
  - c. Preferably compatible with already existing Automated Systems (make and type attached with Tender as **Appendix-A**).
  - d. In case offered Auto Extractions Kits are not compatible with existing Systems, firm must offer atleast one machine per 50,000 Auto Extractions compatible with its offered Automated Extractions on free of cost / loan basis.
- (ii). **Real-time PCR Amplification (Detection) Reaction including Master Mix Quantity = 1.0 Mn**
  - a. Detection of minimum two Genes specific for SARS-CoV-2 (N Gene, ORF 1 Lab Gene or S Gene)

- b. Pack Size Range: Minimum 24 and maximum 200 Tests per Kit with all consumables like 0.2ml tube with caps.
- c. 24/48 Tests kit pack size will be preferred to avoid repeatedly thaw and freezing by that end user can minimize the stability issues.
- d. Kit should be IVD (not experimental kits), CE Marked/ FDA approved/ WHO Emergency use Listing (EUL) for IVD.
- e. Kit should be compatible with all types of extractions like magnetic bead, spin column based and one tube fast lysing separation kit.
- f. Detection of suspected target organism should be in one well. The kits having technique of double well/dual run will be rejected as its minimized the throuput and sample capacity and increased the chance of contamination.

(iii). **Viral Transport Medium (VTM) with Nasal Swabs Qty = 1.15 Mn**

- a. IVD CE Marked as per US CDC guide lines for COVID-19 transport medium.
- b. VTM quantity should be at least 1-3 ml.
- c. VTM should be in Liquid format not in Gel format.

**Note: Essential Points**

- a. Each serial must have separate price, besides giving total package cost. However, number of reactions in each kit be mentioned.
- b. Serial No. 1(i), 1(ii), 1(iii) quoted as complete package (mentioning separate prices) will be given preference.

The firms must be registered with Income Tax and Sales Tax Department. Firm must obtain an NOC from DRAP. Firms should have past record/relevant experience and provide document evidence of business and relation with the manufacture. LOA from principal manufacturer should be issued addressed to National Disaster Management Authority. Annual turn-over of firm should also be mentioned. Previous business history with NDMA will be preferred. Firm must have sound Technical base; details should be attached with tender.

**(Muhammad Qasim)**  
Director (Procurement)  
National Disaster Management Authority, Islamabad  
Tel: 051:9087838 / 9087843

**MACHINES ALREADY INSTALLED THROUGH NDMA**

1. Model: Smart Lab Assist-32 Nanotech Taiwan Advance
2. Model: SLA-E13200 TAN Bead Nucleic Acid Extractor Lab Assist Series-32
3. Model: Fully Automated Extractor Natch CS, Sansure
4. Model: NE48 Automated Extractor, Genrui Bio Tech
5. Model: Auto Pure 32-A Automated Extractor

## PURCHASE OF PCR KITS FOR COVID-19

### TERMS AND CONDITIONS

1. **Tender Identification Number** : Tender No. 08 / 2020-21
2. **Title of Tender** : Purchase of PCR Kits for COVID-19
3. **Procuring Agency** : National Disaster Management Authority (NDMA)  
Prime Minister's Office Islamabad
4. **Last Date & Time for Submission of Applications** : 8<sup>th</sup> March, 2021 at 1100 hours
5. **Opening Date & Time** : 8<sup>th</sup> March, 2021 at 1200 hours
6. **Opening Address** : Room No. 220-E, National Disaster Management Authority (NDMA), Prime Minister's Office, Islamabad.
7. **Period of Contract:** As per mutual Agreement/Satisfactory Delivery.
8. **Bid Validity:** 90 days
9. **Rejection of Applications:** Application on following grounds to be rejected:-
  - a. Incomplete and conditional applications will be rejected forthwith.
  - b. Applications received after due date & time of submission will not be accepted
  - c. Price should be quoted in PKR
10. **Applicant's Mandatory Qualifications / Prerequisites:**
  - a. Registered with Income Tax Department and Sales Tax Department.
  - b. In case of authorized supplier / agent, certificate from original manufacturer will be required.
  - c. Preferably have 5 years relevant experience in Medical Supplies.
  - d. An affidavit that the Firm / Company has never been blacklisted by any Ministry / Division / Department / Organization of the Government of Pakistan (for local) or Parent Government (for International supplier) in the past.
  - e. Bank Statement FY 2019-20.
11. **Supporting Documents:** Following supporting documents are required:-
  - a. Income Tax Registration Certificate.
  - b. Daily or monthly delivery capacity.
  - c. Company Profile including proof of existence in particular business.
  - d. Details of past business experience with various clients to include quantities supplied.
  - e. List of others business and products, if any.
  - f. Average holding level of product in the warehouse throughout the year.

12. **Draft Contract Agreement:** Draft contract agreement as per **Appendix-B**
13. **Award of Contract / Supply Order:** Competitive bidding will be done through Single Stage Two envelope System as per PPRA Rules. The firm offering overall lowest bid against items of required quantity and specifications will be awarded the Contract / Supply Order.
14. **Earnest Money:** The Firms are required to submit Earnest Money @ 1% in the shape of call deposit/pay order or Bank Guarantee against their respective bid value in the name of Director (Procurement), NDMA. However, the same will be returned in case of rejection.
15. **Maximum Time of Delivery:** The selected firms would be liable to deliver within agreed time period.
16. **Payment:** Payment will be processed after satisfactory delivery of the required items as per supply contract / agreement.
17. NDMA reserve the right to accept or reject any or all the tender under rule 33(1) PPRA 2004.

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