# <u>CHECK LIST</u> TENDER FOR THE PURCHASE OF PCR KIT FOR QAMC, BVH BAHAWALPUR FOR THE YEAR 2022-23

TASK	M/S Global Marketing Service Rwp	M/S Med Lab Service Rawalpindi	M/S Abdullah Trader Multan	M/S Pakistan Microbiological Associate Rawalpindi	M/S Popular International Pvt. Ltd. Multan
Tender/ Bid must be in ring bidding form	Yes	Yes	Yes	Yes	Yes
Tender/ bid must be properly sequenced, Annexed and page marked	Yes	Yes	Yes	Yes	Yes
Tender / bid must be properly signed and stamped	Yes	Yes	Yes	Yes	Yes
Tender Purchase Receipt Attached	Yes	Yes	Yes	Yes	Yes
NIC attested copy attached	Yes	Yes	Yes	Yes	Yes
NTN attested copy attached	Yes	Yes	Yes	Yes	Yes
STN attested copy attached	Yes	Yes	Yes	Yes	Yes
One Year Business History	Yes	Yes	Yes	Yes	Yes
Authority Letter / distribution certificate of manufacture / Importer	Yes	Yes	Yes	Yes	Yes
Establishment License/ License to import	Yes	Yes	Yes	Restraining order of court against issue of establishment license	Yes
Quality Certificate	Yes	Yes	Yes	Yes	Yes
Affidavit regarding non black listing of the firm	Yes	Yes	Yes	Yes	Yes
Affidavit regarding Price Reasonability Certificate of the firm	Yes	Yes	Yes	Yes	Yes
Technically Eligibility of firm	Eligible	Eligible	Eligible	Eligible	Eligible

#### TECHNICAL COMPARATIVE STATEMENT TENDER FOR THE PURCHASE OF PCR KIT FOR QAMC, BVH BAHAWALPUR FOR THE YEAR 2022-23

# 1. HBV DNA Quantitative PCR Kits 30 kits (1x100)

## Devices Required for PCR HBV Extractor, Amplification and Detection.

HBV DNA extraction, amplification and Detection with following specifications:

- HBV DNA Extractor
- Imported, compatible since UPS for backup of 60 minutes.

### **DNA Extraction:**

- Magnetic particles separation technology.
- Throughput >24 samples/ run with integrated micro processor

# **DNA Amplification:**

- Microplate 96 x 0.2 ml for Real Time PCR.
- Both Amplification and detection without operator intervention.
- The amplification module to be run in Real Time PCR machine having standards along with quantitation data. The signals of the internal control as well as the samples could be detected on either of the **FAM**, **Cy3**, and **Texas Red** and **Cy5** channels. (CCD Camera).
- Kits (both extraction and amplification) should be intended for in vitro Diagnostic (IVD) use and quality certified.
- Data can be viewed and analyzed by using computer but amplification program is being executed.
- Amplification and detection devices are not limited for used with specific reagent or consumable.

  Data (result analysis), easily integrated in any laboratory information system (LIS) and devices saved all the standard graphic results.

- Only European and American based products will be entertained (CE/FDA Approved).
- Final Bidder of the tender will provide all consumables and accessories.
- Final Bidder of the tender will place fully automated DNA/RNA Extractor in the PCR Lab free of cost.
- Addition of one auto extractor for backup.

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Sr. No	NAME OF FIRM	Manufacture Importer/Make/Made	Pack Size	Status of Sample	Reason of Rejection	Decision of TAC
1.	M/S Global Marketing Service Rwp	Sacase Biotechnology, Italy	96 Test	Eligible		Responsive
		Nanotech, Taiwan				
2.	M/S Med Lab Service Rawalpindi	GeneProof, Czech Republic	100 test	Eligible		Responsive
		Jiangsu Mole Bioscience Co. Ltd	640 Test			
3.	M/S Abdullah Trader Multan	NLM Italy	96 Test	Not Eligible	Do not correlate with standard results	Non Responsive
		Gene All Korea	96 Test			
4.	M/S Pakistan Microbiological Associate Rawalpindi	SYSTAAQ Diagnostics USA	96 Test	Not Eligible	Do not correlate with standard results	Non Responsive
5.	M/S Popular International Pvt. Ltd. Multan	Anatolia Geneworks Turkey	100 Test	Not Eligible	Do not correlate with standard results	Non Responsive

#### 2. **HBV DNA Qualitative PCR Kits**

03 kits (1x100)

# Devices Required for PCR HBV Extractor, Amplification and Detection.

HBV DNA extraction, amplification and Detection with following specifications:

- HBV DNA Extractor
- Imported, compatible since UPS for backup of 60 minutes.

#### **DNA Extraction:**

- Magnetic particles separation technology.
- Throughput >24 samples/ run with integrated micro processor

#### **DNA Amplification:**

- Microplate 96 x 0.2 ml for Real Time PCR.
- Both Amplification and detection without operator intervention.
- The amplification module to be run in Real Time PCR machine having standards along with quantitation data. The signals of the internal control as well as the samples could be detected on either of the **FAM**, **Cy3**, **and Texas Red** and **Cy5** channels. (CCD Camera).
- Kits (both extraction and amplification) should be intended for in vitro Diagnostic (IVD) use and quality certified.
- Data can be viewed and analyzed by using computer but amplification program is being executed.
- Amplification and detection devices are not limited for used with specific reagent or consumable.
- Data (result analysis), easily integrated in any laboratory information system (LIS) and devices saved all the standard graphic results.

- Only European and American based products will be entertained (CE/FDA Approved).
- Final Bidder of the tender will provide all consumables and accessories.
- Final Bidder of the tender will place fully automated DNA/RNA Extractor in the PCR Lab free of cost.
- Addition of one auto extractor for backup.

Sr. No	NAME OF FIRM	Manufacture Importer/Make/Made	Pack Size	Status of Sample	Reason of Rejection	Decision of TAC
1.	M/S Global Marketing Service Rwp	Sacase Biotechnology, Italy Nanotech, Taiwan	96 Test	Eligible		Responsive
2.	M/S Med Lab Service Rawalpindi	GeneProof, Czech Republic  Jiangsu Mole Bioscience Co.	100 test 640 Test	Eligible		Responsive
		Ltd				

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3.	M/S Abdullah Trader Multan	NLM Italy	96 Test	Not Eligible	Do not	Non Responsive
					correlate with	
		Gene All Korea	96 Test		standard results	
4.	M/S Popular International Pvt. Ltd. Multan	Anatolia Geneworks Turkey	100 Test	Not Eligible	Do not correlate with standard results	Non Responsive

#### 3. **HCV RNA Quantitative PCR Kits**

100 kits (1x100)

## Devices Required for PCR HCV Extractor, Amplification and Detection

HCV RNA extraction, amplification and Detection with following specifications:

- HCV RNA Extractor
- Imported, compatible since UPS for backup of 60 minutes.

#### **RNA Extraction:**

- Magnetic particles separation technology.
- Throughput >24 samples/ run with integrated micro processor.

# **RNA Amplification and Detection:**

- Microplate 96 x 0.2 ml for Real Time PCR.
- Both Amplification and detection without operator intervention.
- The amplification module to be run in Real Time PCR machine having standards along with quantitation data. The signals of the internal control as well as the samples could be detected on either of the **FAM**, **Cy3**, **and Texas Red** and **Cy5** channels. (CCD Camera).
- Kits (both extraction and amplification) should be intended for in vitro Diagnostic (IVD) use and quality certified.
- Data can be viewed and analyzed by using computer but amplification program is being executed.
- Amplification and detection devices are not limited for used with specific reagent or consumable.
- Data (result analysis), easily integrated in any laboratory information system (LIS) and devices saved all the standard graphic results.

- Only European and American based products will be entertained (CE/FDA Approved).
- Final Bidder of the tender will provide all consumables and accessories.
- Final Bidder of the tender will place fully automated DNA/RNA Extractor in the PCR Lab free of cost.
- Addition of one auto extractor for backup.

Sr. No	NAME OF FIRM	Manufacture Importer/Make/Made	Pack Size	Status of Sample	Reason of Rejection	Decision of TAC
1.	M/S Global Marketing Service Rwp	Sacase Biotechnology, Italy	96 Test	Eligible		Responsive
		Nanotech, Taiwan				

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2.	M/S Med Lab Service Rawalpindi	GeneProof, Czech Republic	100 test	Eligible		Responsive
		Jiangsu Mole Bioscience Co. Ltd	640 Test			
3.	M/S Abdullah Trader Multan	NLM Italy  Gene All Korea	96 Test 96 Test	Not Eligible	Do not correlate with standard results	Non Responsive
4.	M/S Pakistan Microbiological Associate Rawalpindi	SYSTAAQ Diagnostics USA	96 Test	Not Eligible	Do not correlate with standard results	Non Responsive
5.	M/S Popular International Pvt. Ltd. Multan	Anatolia Geneworks Turkey	100 Test	Not Eligible	Do not correlate with standard results	Non Responsive

#### 4. **HCV RNA Qualitative PCR Kits**

12 kits (1x100)

# Devices Required for PCR HCV Extractor, Amplification and Detection

HCV RNA extraction, amplification and Detection with following specifications:

- HCV RNA Extractor
- Imported, compatible since UPS for backup of 60 minutes.

#### **RNA Extraction:**

- Magnetic particles separation technology.
- Throughput >24 samples/ run with integrated micro processor.

## **RNA Amplification and Detection:**

- Microplate 96 x 0.2 ml for Real Time PCR.
- Both Amplification and detection without operator intervention.
- The amplification module to be run in Real Time PCR machine having standards along with quantitation data. The signals of the internal control as well as the samples could be detected on either of the **FAM**, **Cy3**, **and Texas Red** and **Cy5** channels. (CCD Camera).
- Kits (both extraction and amplification) should be intended for in vitro Diagnostic (IVD) use and quality certified.
- Data can be viewed and analyzed by using computer but amplification program is being executed.
- Amplification and detection devices are not limited for used with specific reagent or consumable.
- Data (result analysis), easily integrated in any laboratory information system (LIS) and devices saved all the standard graphic results.

- Only European and American based products will be entertained (CE/FDA Approved).
- Final Bidder of the tender will provide all consumables and accessories.
- Final Bidder of the tender will place fully automated DNA/RNA Extractor in the PCR Lab free of cost.
- Addition of one auto extractor for backup.

Sr. No	NAME OF FIRM	Manufacture Importer/Make/Made	Pack Size	Status of Sample	Reason of Rejection	Decision of TAC
1.	M/S Global Marketing Service Rwp	Sacase Biotechnology, Italy Nanotech, Taiwan	96 Test	Eligible		Responsive

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2.	M/S Med Lab Service Rawalpindi	GeneProof, Czech Republic	100 test	Eligible		Responsive
		Jiangsu Mole Bioscience Co. Ltd	640 Test			
3.	M/S Abdullah Trader Multan	NLM Italy  Gene All Korea	96 Test 96 Test	Not Eligible	Do not correlate with standard results	Non Responsive
4.	M/S Pakistan Microbiological Associate Rawalpindi	SYSTAAQ Diagnostics USA	96 Test	Not Eligible	Do not correlate with standard results	Non Responsive
5.	M/S Popular International Pvt. Ltd. Multan	Anatolia Geneworks Turkey	100 Test	Not Eligible	Do not correlate with standard results	Non Responsive