



**The Karachi Institute of Biotechnology
and Genetic Engineering (KIBGE)
University of Karachi**

Karachi-75270, Pakistan



Tel: +9221-99261180-1

Ref. No. KIBGE/DG/AA- 128/11/09/2018

The Director (A&F)
Sindh Public Procurement Regulatory Authority,
Government of Sindh,
Block No. 8 Sindh Secretariat 4-B,
Karachi.

Subject: Upload the BER on SPPRA website.

This refers to Tender No. KIBGE/HEC-RP (03)/SEQPT/31-05-18 having SPPRA S. No. 37687, enclosed herewith, please find the Bid Evaluation Reports (BER) along with the relevant documents required with BER as per Rule-45 of SPP Rules, 2010 to be display on SPPRA website.

Sincerely,

Prof. Dr. Abid Azhar
Director General
The Karachi Institute of Biotechnology
and Genetic Engineering (KIBGE)
University of Karachi.


Abid Azhar, Ph.D (ANU-Canberra)
Meritorious Professor & Director General

September 10, 2018

Enclosed:

1. Original BER of Purchase of ELISA Reader with Microplate Washer.
2. Original BER of Purchase of Western Blotting Instrument.
3. Original BER of Purchase of Thermal Cycler.
4. Original Tender Opening Minutes
5. Original Minutes of the Meeting of the Procurement Committee
6. Original Comparative Statements (03)
7. Original Technical Evaluation Report
8. Attendance Sheet, Tender Opening Committee
9. Attendance Sheet, Bidders Representatives
10. Copy of letter for uploading of the Advertisement on SPPRA website
11. Tender Notice No. KIBGE/HEC-RP (03)/SEQPT/31-05-18

SPPRA INWARD DIARY
NO : 0197
DATED : 12-09-2018



**The Karachi Institute of Biotechnology
and Genetic Engineering (KIBGE)
University of Karachi**



Tender Opening Minutes

Subject: Tender for the Purchase of Scientific Equipment

KIBGE/HEC-RP (03)/SEQPT/31-05-18

**"Association Between Genetic Polymorphism of Antioxidant Enzymes System and Risk of Senile
Cataract in Type2 Diabetic Patients"**

(Research Project No.: 6575/Sindh/NRPU/R&D/HEC/2015)

Open tenders through the press in Daily Dawn, Daily Jang and Daily Kawish were published on May 31, 2018. Bids were opened before the representatives of the parties and in the presence of following tender opening committee members on May 31, 2018 at 3:00 p.m. in the conference room of KIBGE, University of Karachi.

- | | |
|--------------------------------|---|
| 1. Prof. Dr. Abid Azhar | Director General, KIBGE |
| 2. Dr. Saddia Galani | Assistant Professor, KIBGE |
| 3. Dr. Arif Ali Chishti | Assistant Professor, KIBGE |
| 4. Mr. Qamar Iqbal Khan | Chief Account Officer, University of Karachi |
| 5. Mr. Liaquat Ali Khan | Resident Auditor, University of Karachi |
| 6. Mr. Mansoor Ahmed | Manager Finance, Dow University of Health Sciences, Karachi |
| 7. Mr. Muhammad Khurram Khalid | Head Internal Audit, IBA, Karachi |
| 8. Mr. Imran Rafiq | Administrative Officer, KIBGE |
| 9. Mr. Muhammad Naveed Akhtar | Chief Accounts Officer, KIBGE |
| 10. Dr. Afsheen Aman | Assistant Professor, KIBGE |
| 11. Dr. Sitwat Zehra | Assistant Professor, KIBGE |

1) ELISA Reader with Microplate Washer

The bidding documents for ELISA Reader with Microplate Washer were purchased by following seven (07) bidders:

Sr. #	Bidders Name
1.	M/s. H.A. Shah & Sons
2.	M/s. The Worldwide Scientific
3.	M/s. Chem Tech Pakistan
4.	M/s. Lab Tree (Pvt.) Ltd.
5.	M/s. Scientific Technical Corporation (Pvt.) Ltd.
6.	M/s. Rizvi & Company
7.	M/s. Chemical House

Galani 31-5-18
Dr. Saddia Galani
Member (KIBGE)

31/5/18
Muhammad Khurram Khalid
Head Internal Audit, IBA
Member



31-05-18
Dr. Arif Ali Chishti
Assistant Professor
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE)
University of Karachi

31/5/18
Imran Rafiq
Administrative Officer
Member (KIBGE)

31/5/18
Mansoor Ahmed
Manager Finance, DUHS, Karachi
Member

Out of the above seven (07) bidders only six (06) bidders have participated in bidding process for ELISA Reader with Microplate Washer except M/s. Lab Tree (Pvt.) Ltd. The bidding documents were handed over to the Technical Committee for the further evaluation.

2) Western Blotting Instrument

The bidding documents for Western Blotting Instrument were purchased by following seven (07) bidders:

Sr. #	Bidders Name
1.	M/s. H.A. Shah & Sons
2.	M/s. The Worldwide Scientific
3.	M/s. Chem Tech Pakistan
4.	M/s. Lab Tree (Pvt.) Ltd.
5.	M/s. Scientific Technical Corporation (Pvt.) Ltd.
6.	M/s. Rizvi & Company
7.	M/s. Chemical House

Out of the above seven (07) bidders only five (05) bidders have participated in tender bidding process for western blotting Instrument except M/s. H.A. Shah & Sons and M/s. Chem Tech Pakistan. Then bidding documents were submitted to the Members of the Technical Committee for the processing.

3) Thermal Cycler

The bidding documents for Thermal Cycler were purchased by following seven (07) bidders.

Sr. #	Bidders Name
1.	M/s. H.A. Shah & Sons
2.	M/s. The Worldwide Scientific
3.	M/s. Chem Tech Pakistan
4.	M/s. Lab Tree (Pvt.) Ltd.
5.	M/s. Scientific Technical Corporation (Pvt.) Ltd.
6.	M/s. Rizvi & Company
7.	M/s. Chemical House

Total seven (07) bidders have participated in tender bidding process for Thermal cycler. Bidding documents of all seven (07) bidders were submitted to the Members of the Technical Committee for the further processing.

Adami 31-5-18
Dr. Saddia Galani
 Member (KIBGE)
 Assistant Professor
 Dr. A. Q. Khan Institute of Biotechnology and Genetic Engineering (KIBGE)
 University of Karachi

Arif 31-5-18
Dr. Arif Ali Chishti
 Member (KIBGE)
 Assistant Professor
 Dr. A. Q. Khan Institute of Biotechnology and Genetic Engineering (KIBGE)
 University of Karachi

Imran Rafiq 31/5/18
Imran Rafiq
 Administrative Officer
 Dr. A. Q. Khan Institute of Biotechnology and Genetic Engineering (KIBGE)
 University of Karachi
 Member (KIBGE)

Muhammad Khuram Khalid 31/5/18
Muhammad Khuram Khalid
 Head Internal Audit, IBA, Karachi
 Member Internal Audit Deptt.
 Institute of Business Administration
 Karachi.

Mansoor Ahmed 31/5/18
Mansoor Ahmed
 Manager Finance, DUHS, Karachi
 Member
 Mansoor Ahmed
 Manager Finance Services
 Finance Department
 Directorate of Medical & Health Services
 Dow University of Health Sciences, Karachi

The Karachi Institute of Biotechnology & Genetic Engineering (KIBGE)
University of Karachi
Bidders Qualification Report

Tender No. KIBGE/HEC-RP (03)/SEOPT/31-05-18

"Association Between Genetic Polymorphism of Antioxidant Enzymes System and Risk of Senile Cataract in Type2 Diabetic Patients"

Sr. No.	Bidders' Qualification	M/s. Chem Tech Pakistan	M/s. Chemical House	M/s. Lab Tree (Pvt) Ltd.	M/s. H.A. Shah & Sons	M/s. The World wide Scientific	M/s. Scientific Technical Corporation (Pvt.) Ltd.	M/s. Rizvi & Company
1	Authorized Agent	DLAB - YES BIOBASE - NO	YES	YES	YES	YES	YES	YES
2	Company Profile ✓	YES	YES	YES	YES	YES	YES	YES
3	NTN Certificate ✓	YES	YES	YES	YES	YES	YES	YES
4	GST Certificate ✓	YES	YES	YES	YES	YES	YES	YES
5	Relevant Experience ✓	YES	YES	YES	YES	YES	YES	YES
6	Financial Statement ✓	YES	YES	YES	YES	YES	YES	YES
7	Bid Security ✓	YES	YES	YES	YES	YES	YES	YES
8	Bid is signed and stamped by the authorized person	YES	YES	YES	YES	YES	YES	YES

31-5-18

Dr. Saddia Galani
 Assistant Professor
 KIBGE
 University of Karachi

Dr. Arif Ali Chishti
 Assistant Professor
 KIBGE
 University of Karachi

Mr. Imran Rafiq
 Administrative Officer
 KIBGE
 University of Karachi

Mr. M. Khurram Khalid
 Head Internat'l Affairs
 IB& Karachi

Mr. Mansoor Ahmed
 Manager Finance
 DOW University Karachi

Mansoor Ahmed
 Manager Finance Services
 Finance Department
 Directorate of Medical & Health Care Services
 Dow University of Health Sciences, Doha Campus



**The Karachi Institute of Biotechnology
and Genetic Engineering (KIBGE)
University of Karachi**



TENDER NOTICE NO. KIBGE/HEC-RP (03)/SEOPT/31-05-18

NRPU-HEC Research Project

**“Association Between Genetic Polymorphism of Antioxidant Enzymes System and Risk of
Senile Cataract in Type2 Diabetic Patients”**

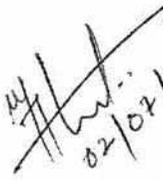
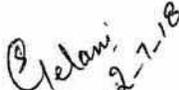
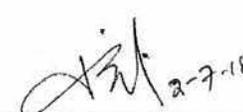
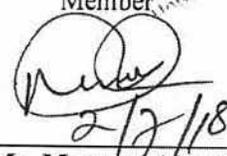
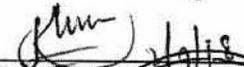
(Research Project No.: 6575/Sindh/NRPU/R&D/HEC/2015)

Technical Evaluation Report

The meeting of the Member of the Technical Committee was held on July 02, 2018 at 03:00 pm in KIBGE to evaluate the bids of the research project No.: 6575/Sindh/NRPU/R&D/HEC/2015. The following members attended the meeting:

1. Dr. Afsheen Aman, Assistant Professor, KIBGE (Member – Technical Committee)
2. Dr. Sitwat Zehra, Assistant Professor, KIBGE (Member – Technical Committee)
3. Dr. Saddia Galani, Assistant Professor, KIBGE (Member – Technical / Procurement Committee)
4. Dr. Arif Ali Chishti, Assistant Professor, KIBGE (Member – Procurement Committee)
5. Mr. M. Khurram Khalid, Head Internal Audit, IBA, (Member – Procurement Committee)

The agenda of the meeting is to review the bids technically and make recommendations for the purchase of equipment. The Members of the Technical Committee thoroughly discussed the specifications of the aforementioned equipment that were mention in the BOQ. The technical committee decided to give tender to bidders on the following basis.

<p> 02/07/18</p> <p>Dr. SITWAT ZEHRA Assistant Professor and Genetic Engineering (KIBGE), University of Karachi</p> <hr/> <p>Dr. Sitwat Zehra Assistant Professor Member</p>	<p> 02/07/18</p> <p>Dr. Afsheen Aman Assistant Professor Member</p>	<p> 2-7-18</p> <p>Dr. Saddia Galani Assistant Professor Member</p>
<p> 2-7-18</p> <p>Dr. Arif Ali Chishti Assistant Professor and Genetic Engineering (KIBGE), University of Karachi</p>	<p> 2/7/18</p> <p>Mr. Mansoor Ahmed Manager Finance, DUHS, Karachi, Member</p> <p>Mansoor Ahmed Manager Finance Services Finance Department Directorate of Medical & Health Care Services, Dow University of Health Sciences, QJha Campus</p>	<p> 2-7-18</p> <p>Mr. M. Khurram Khalid Head Internal Audit, IBA, Karachi, Member</p> <p>Internal Audit Dept. Institute of Biotechnology and Genetic Engineering (KIBGE), University of Karachi</p>

1) **ELISA Reader with Microplate Washer**

Following Six (06) companies quoted for the ELISA [1. M/s. Scientific Technical Corporation (Pvt.) Ltd. 2. M/s. Chem Tech Pakistan 3. M/s. Rizvi & Company 4. M/s. Chemical House 5. M/s. The Worldwide Scientific 6. M/s. H.A. Shah & Sons]. Among six (06) bidders only one (01) bidder, M/s. Chemical House quoted PKR. 900,000/-has provided the required specifications of the BOQ. However, remaining five (05) bidders are rejected because the Members of the Technical Committee has following reservations:

- **M/s. Scientific Technical Corporation (Pvt.) Ltd.** quoted PKR. 503,100/- for ELISA. It did not meet the required specifications of LED technology, Eight channel filter wheel, Standalone system with Separate software, Measuring range of 0.00-4.00 OD, Reader with 4 different shaking style, U- bottom and V-bottom plates , 75 programmable washing sequences, Storage capacity up to 75 kits. Therefore, the bid is rejected on technical basis.
- **M/s. Chem Tech Pakistan** quoted PKR. 650,000/- for ELISA. It fails to meet the maximum technical specifications that were mention in the BOQ such as LED technology, 550 & 620nm Filters, 8 channel microplate washer built in vacuum and dispensing pumps, U- bottom and V-bottom plates, 75 programmable washing sequences, Easily removable 8- 12 channel manifolds, Storage capacity up to 75 kits, Soak time in plate mode: 0-60 min per sec interval, In strip mode: 0-16 min per sec interval, Operating conditions: 15-30°C/15-85%RH Performance, Precision: +5% RSD (0.9% NaCl W/v) and Wash volume: 50-3000 µl per well. Hence, the bid is rejected.
- **M/s. Rizvi & Company** quoted PKR. 658,125 /- for ELISA. It is rejected because it lacks necessary required specifications which includes absence of 550 and 620nm filters, LED Technology, Measuring time <2 sec for both single and dual wavelength, Precision: +5% RSD (0.9% NaCl W/v) and Wash volume of 50-3000 µl per well.

[Signature]
02/07/18
Dr. Sitwat Zehra
Assistant Professor
Member
Dr. Sitwat Zehra
Assistant Professor
and Genetic Engineering (KIBGE),
University of Karachi.

[Signature]
07/07/18
Dr. Afshar Aman
Assistant Professor
Member
Dr. Afshar Aman, Ph.D.
Assistant Professor
and Genetic Engineering (KIBGE),
University of Karachi.

[Signature]
2-7-18
Dr. Saddia Galani
Assistant Professor
Member
Dr. Saddia Galani
Assistant Professor
and Genetic Engineering (KIBGE),
University of Karachi.

[Signature]
2-7-18
Dr. Arif Ali Chishti
Assistant Professor
Member
Dr. Arif Ali Chishti
Assistant Professor
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE),
University of Karachi

[Signature]
2/7/18
Mr. Mansoor Ahmed
Manager Finance, DUHS,
Karachi, Member
Mansoor Ahmed
Manager Finance Services
Finance Department
Directorate of Medical & Health Care Services
Dow University of Health Sciences, Ojha Campus

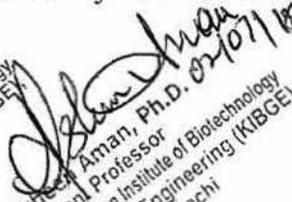
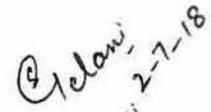
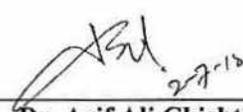
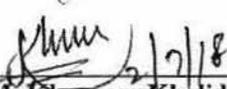
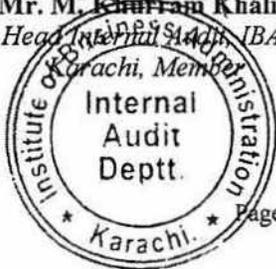
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2/7/18
Mr. M. Khurram Khalid
Head Internal Audit, IBA,
Karachi, Member
Internal Administration
Audit Deptt.
Karachi.
Page 2 of 5

- **M/s. The Worldwide Scientific** quoted PKR. 1,194,000 /- for ELISA. The quoted series model have following deficiencies in required specifications: 8 channel microplate washer built in vacuum and dispensing pumps, U- bottom and V-bottom plates, 75 programmable washing sequences; Storage capacity up to 75 kits, Easily removable 8-12 channel manifolds. Therefore, the bid is rejected due to high cost and lacking in technicalities.
- **M/s. H.A. Shah & Sons** quoted PKR. 2,223,000 /- for ELISA. It also did not meet the specifications criteria of Eight channel filter wheel, 405, 450, 492, 550 & 620nm filters, LED technology, Standalone system, Resolution 0.001 OD, Measuring range 0.00-4.00 OD, 75 programmable washing sequences, Storage capacity up to 75 kits, Operating conditions of 15-30°C/15-85%RH Performance, 4 different shaking style. Therefore, the bid is rejected on the basis of low technical specifications.

2) WESTERN BLOTTING INSTRUMENT:

Total Five (05) companies quoted the equipment of Western Blot [1. M/s. Rizvi & Company 2. M/s. Chemical House 3. M/s. Lab Tree (Pvt.) Ltd. 4. M/s. The Worldwide Scientific 5. M/s. Scientific Technical Corporation (Pvt.) Ltd.]. After the discussion of the technical committee, out of five (05) only one (01) bidder M/s. Chemical House quoted PKR. 350,000/- has provided the specification requirements of the BOQ. Thus, remaining four (04) bidders are rejected due to following reasons:

- **M/s. Scientific Technical Corporation (Pvt.) Ltd.** quoted PKR. 384,930/- for Western Blot. It did not meet the required specifications of Trans-Blot Turbo Protein Transfer system, Transfer efficiency 100% Transfer time <10 mins and Electrical specification 220V, 50-60 Hz. Therefore, the bid is rejected on technical basis.

 02/07/18 Dr. Sitwat Zehra Assistant Professor Member <small>Dr. A. Q. Khan Institute of Biotechnology and Genetic Engineering (KIBGE), University of Karachi</small>	 02/07/18 Dr. Afshin Aman Assistant Professor Member <small>Dr. A. Q. Khan Institute of Biotechnology and Genetic Engineering (KIBGE), University of Karachi</small>	 2-7-18 Dr. Saddia Galani Assistant Professor Member <small>Dr. A. Q. Khan Institute of Biotechnology and Genetic Engineering (KIBGE), University of Karachi</small>
 27-18 Dr. Arif Ali Chishti Assistant Professor Member <small>Dr. A. Q. Khan Institute of Biotechnology and Genetic Engineering (KIBGE), University of Karachi</small>	 27/18 Mr. Mansoor Ahmed Manager Finance, DUHS, Karachi, Member Mansoor Ahmed Manager Finance Services Finance Department Directorate of Medical & Health Care Services Dow University of Health Sciences, Olha Camp	 27/18 Mr. M. Kamran Khalid Head Internal Audit, IBA, Karachi, Member  Institute of Biotechnology and Genetic Engineering (KIBGE), University of Karachi Internal Audit Deptt. Karachi.

- **M/s. Lab Tree (Pvt.) Ltd.** quoted PKR. 390,000/- for Western Blot. It has following deficiencies in required specifications: No. of gels transfer per run (4 mini gels, up to 2 midi gels), Trans-Blot Turbo Protein Transfer system, Transfer efficiency 100%, Transfer time <10 mins and Electrical specification 220V, 50-60 Hz. Thus, the bid is rejected due to lacking technicalities.
- **M/s. The Worldwide Scientific** quoted PKR. 397,000/- for Western Blot. It lacks specification of Transfer efficiency 100%, Electrical specification 220V, 50-60 Hz and Turbo Protein Transfer system. It is also rejected due to the deficiencies in required technicalities.
- **M/s. Rizvi & Company** quoted PKR. 616,005/- for Western Blot. The quoted series model meet none of the required specifications which were mentioned in the BOQ for the equipment. Therefore, it is also rejected due to no required specification match.

3) THERMAL CYCLER:

Following seven (07) companies quoted the Thermal Cycler [1. M/s. Chem Tech Pakistan 2. M/s. Rizvi & Company 3. M/s. Chemical House 4. M/s. Lab Tree (Pvt.) Ltd. 5. M/s. The Worldwide Scientific 6. M/s. Scientific Technical Corporation (Pvt.) Ltd. 7. M/s. H.A. Shah & Sons]. Among seven (07) only one (01) bidder (M/s. Chemical House) has fulfilled the specification requirements of the BOQ. Thus, remaining six (06) bidders are rejected due to following reasons.

- **M/s. Chem Tech Pakistan** quoted PKR. 350,000 /- for Thermal Cycler. The bid has following deficiencies in technical specifications which includes Temperature uniformity and accuracy $\pm 0.5^{\circ}\text{C}$, Minimum programs memory 500, USB flash drive expansion, System compatible with PC (Windows Based) and Minimum average ramp rate $2.5^{\circ}\text{C}/\text{sec}$. Thus, it is rejected on technical basis.

[Signature]
02/07/18
Dr. Sitwat Zehra
Assistant Professor
Member

[Signature]
02/07/18
Dr. Afsheen Aman
Assistant Professor
Member

[Signature]
02/07/18
Dr. Saddia Galani
Assistant Professor
Member

[Signature]
2-7-18
Dr. Arif Ali Chishti
Assistant Professor
Member
Dr. A. Q. Khan Institute
and Genetic Engineering
University of Karachi

[Signature]
2/7/18
Mr. Mansoor Ahmed
Manager Finance, DUHS,
Karachi, Member
Mansoor Ahmed
Manager Finance Services
Finance Department
Directorate of Medical & Health Care Services,
Dow University of Health Sciences, QIHA Campus

[Signature]
2/7/18
Mr. Mansoor Khan Khalid
Head Internal Audit, IBA,
Karachi, Member
Internal Audit Deptt



- **M/s. Lab Tree (Pvt.) Ltd.** quoted PKR. 570,000 /- for Thermal Cyler. It lacks specification of Touch down instant incubation capacity, Temperature differential range 1-25°C, Temperature uniformity and accuracy $\pm 0.5^\circ\text{C}$ and electrical specification of Input 100-150 VAC, 50-60 Hz; 220-240 VAC, 50-60 Hz; 700W maximum. It is rejected due to deficiencies in required technicalities.
- **M/s. H.A. Shah & Sons** quoted PKR. 585,000/- for Thermal Cyler. It did not meet the required specifications of Touch down instant incubation capacity, Gradient Range 30-100 °C, Temperature differential range 1-25°C, Accuracy $\pm 0.5^\circ\text{C}$, Minimum programs memory 500 , System compatibility with PC and Minimum average ramp rate of 2.5 °C/sec. Therefore, the bid is rejected on the technical basis.
- **M/s. The Worldwide Scientific** quoted PKR. 624,400/- for Thermal Cyler. The quoted series model have following deficiencies in required specifications: Gradient Range 30-100 °C, Temperature uniformity $\pm 0.5^\circ\text{C}$, Minimum average ramp rate 2.5 °C/sec and Touch down instant incubation capacity. Therefore, the bid is rejected due to lacking technicalities.
- **M/s. Scientific Technical Corporation (Pvt.) Ltd.** quoted PKR. 807,300/- for Thermal Cyler. This equipment model has following technical deficiencies that are mandatory: Minimum 5.7" VGA color touch screen, Gradient Range 30-100 °C, Temperature uniformity and accuracy $\pm 0.5^\circ\text{C}$, electrical specification of Input 100-150 VAC, 50-60 Hz; 220-240 VAC, 50-60 Hz and Touch down instant incubation capacity. Thus, the bid is also rejected on the basis of reservation of specifications.
- **M/s. Rizvi & Company** quoted PKR. 1,305,720 /- for Thermal Cyler. It lacks specification of Touch down instant incubation capacity, Minimum programs memory 500, Minimum average ramp rate 2.5 °C/sec and Temperature uniformity and accuracy $\pm 0.5^\circ\text{C}$. Therefore, the bid does not meet all the required specifications and rejected.

[Signature]
02/07/18
SITWAT ZEHRA
Assistant Professor
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE),
University of Karachi

Dr. Sitwat Zehra
Assistant Professor
Member

[Signature]
02/07/18
Dr. Afreen Aman
Assistant Professor
Member

Dr. Afreen Aman
Assistant Professor
Member

[Signature]
02/07/18
Dr. Saddia Galani
Assistant Professor
Member

Dr. Saddia Galani
Assistant Professor
Member

[Signature]
8-7-18
Dr. Arif Ali Chishti
Assistant Professor
Member

Dr. Arif Ali Chishti
Assistant Professor
Member
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE)
University of Karachi

[Signature]
25/7/18
Mr. Mansoor Ahmed
Manager Finance, DUHS,
Karachi, Member

Mansoor Ahmed
Manager Finance Services
Finance Department
Directorate of Medical & Health Care Services
Dow University of Health Sciences, Ojha Campus

[Signature]
27/7/18
Mr. Mansoor Ahmed Khalid
Head Internal Audit, IBA,
Karachi, Member

Mr. Mansoor Ahmed Khalid
Head Internal Audit, IBA,
Karachi, Member

Institute of Biotechnology and Genetic Engineering (KIBGE), University of Karachi
Internal Audit Deptt.
Karachi.

Bid Evaluation Report

1. Name of Procuring Agency: The Karachi Institute of Biotechnology & Genetic Engineering (KIBGE), University of Karachi
2. Tender Reference No: KIBGE/HEC-RP (03)/SEQPT/31-05-18
“Association Between Genetic Polymorphism of Antioxidant Enzymes System and Risk of Senile Cataract in Type2 Diabetic Patients”
(Research Project No.: 6575/Sindh/NRPU/R&D/HEC/2015)
3. Tender Description/Name of work/item: Purchase of Scientific Equipment Western Blotting Instrument.
4. Method of Procurement: Single-Stage One-Envelop
5. Tender Published: SPPRA S. No. 37687 Daily Dawn, Daily Jang & Daily Kawish dated 15-05-2018 Print & Electronic Media (SPPRAID No. & Newspapers names with dates)
6. Total Bid documents Sold: Seven (07)
7. Total Bids Received: Five (05)
8. Technical Bid Opening date: (if applicable) 31-05-2018 (Provide details in separate form)
9. No. of Bid technically qualified (if applicable): One (01)
10. Bid(s) Rejected: Four (04)
11. Financial Bid Opening date: 31-05-2018

Signatures of the Members of the Procurement Committee

Galani
27-8-18

Dr. Saddia Galani
Member (KIBGE)

Arif
27-8-18

Dr. Arif Ali Chishti
Member (KIBGE)
Assistant Professor
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE),
University of Karachi

Administrative Officer
27/8/18

Administrative Officer
Member (KIBGE)

Muhammad Rafiq
Administrative Officer
Dr. A. Q. Khan Institute of Biotechnology
& Genetic Engineering (KIBGE)
University of Karachi

Mansoor Ahmed
27/8/18

Mansoor Ahmed
Manager Finance, DOW
University, Karachi

Mansoor Ahmed
Member

Manager Finance Services
Finance Department

Directorate of Medical & Health Care Services
Dow University of Health Sciences, Qila Campus

Muhammad Khurram Khalid
9/7/2018

Muhammad Khurram Khalid
Head Internal Audit, IBA, Karachi



12. Bid Evaluation Report:

S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	5	6
1.	M/s. Chemical House	PKR. 350,000/-	-----	Selected on the Basis of Technical Qualifications	Selected
2.	M/s. Scientific Technical Corporation (Pvt.) Ltd.	PKR. 384,930/-	-----	Rejected on the Basis of Technical Qualifications	Rejected
3.	M/s. Lab Tree (Pvt.) Ltd.	PKR. 390,000/-	-----	Rejected on the Basis of Technical Qualifications	Rejected
4.	M/s. The Worldwide Scientific	PKR. 397,000/-	-----	Rejected on the Basis of Technical Qualifications	Rejected
5.	M/s. Rizvi & Company	PKR. 616,005/-	-----	Rejected on the Basis of Technical Qualifications	Rejected

Signatures of the Members of the Procurement Committee

Saddia Galani 27-8-18

Dr. Saddia Galani
Member (KIBGE)

Dr. Saddia Galani
Assistant Professor
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE),
University of Karachi

Mansoor Ahmed 27/8/18

Mansoor Ahmed
Manager Finance, DOW
University, Karachi

Mansoor Ahmed
Member

Manager Finance Services
Finance Department
Directorate of Medical & Health Care Services
Dow University of Health Sciences, Qjha Campus

Arif Ali Chishti 27-8-18

Dr. Arif Ali Chishti
Member (KIBGE)

Dr. Arif Ali Chishti
Assistant Professor
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE),
University of Karachi

Administrative Officer 27/8/18

Administrative Officer
Member (KIBGE)

Rafiq
Administrative Officer
Dr. A. Q. Khan Institute of Biotechnology
& Genetic Engineering (KIBGE)
University of Karachi

Muhammad Khurram Khalid 27/8/18

Muhammad Khurram Khalid
Head Internal Audit, IBA, Karachi

Institute of Business Administration
Internal Audit Deptt.
Karachi

**The Karachi Institute of Biotechnology & Genetic Engineering (KIBGE)
University of Karachi**

**"Comparative Statement of Tender No KIBGE/HEC-RP (03)/SEQPT/31-05-18
Association Between Genetic Polymorphism of Antioxidant Enzymes System and Risk of Senile Cataract in Type2 Diabetic Patients"**

<u>Western Blotting Instrument</u>		M/s. Chemical House	M/s. Scientific Technical Corporation (Pvt.)	M/s. Lab Tree (Pvt.) Ltd.	M/s. The Worldwide Scientific	M/s. Rizvi & Company
SPECIFICATIONS						
i) Trans-Blot Protein Transfer system Turbo	YES	NO	NO	NO	NO	NO
ii) Semi-Dry in principle	YES	YES	YES	YES	YES	YES
iii) Transfer efficiency 100%	YES	NO	NO	NO	NO	NO
iv) Transfer time <10 mins	YES	NO	NO	NO	5-12 mins	NO
v) No. of gels transfer per run (up to 4 mini gels, up to 2 midi gels)	YES	YES	NO	YES	YES	NO
vi) Electrical specification 220V, 50-60 Hz	YES	YES	YES	5-300V 10-3000amp	NO	NO
Estimated Cost (PKR)	350,000	384,930	390,000	397,000	616,005	
Model / Cat No.	Trans-blot Turbo	MSD-20	SDB-M010	PB0013	TE77	
Company	Bio-Rad	Major Science	Molequle-On	Invitrogen	HVD Biotech	
Country	USA	USA	Newzealand	USA	Austria	
Status	Selected	Rejected	Rejected	Rejected	Rejected	Rejected

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2201-2-18

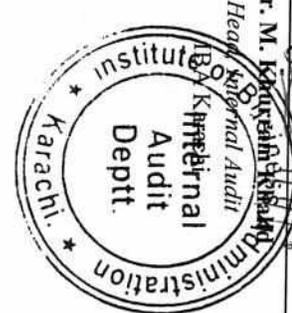
Dr. Suddia Galani
Assistant Professor
KIBGE
Dr. Suddia Galani
Assistant Professor of Biotechnology
and Genetic Engineering (KIBGE),
University of Karachi.

Dr. Arif Ali Chishti
Assistant Professor
KIBGE
Dr. Arif Ali Chishti
Assistant Professor of Biotechnology
& Genetic Engineering (KIBGE),
University of Karachi

Mr. Imran Rafiq
Administrative Officer
KIBGE
Mr. Imran Rafiq
Administrative Officer
(KIBGE),
University of Karachi

Mr. M. Mansoor Ahmed
Head Internal Audit
KIBGE
Mr. M. Mansoor Ahmed
Head Internal Audit
KIBGE, University of Karachi

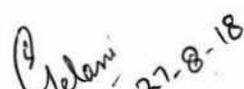
Mr. Mansoor Ahmed
Manager Finance
DOW University Karachi
Mansoor Ahmed
Manager Finance Services
Finance Department
Directorate of Medical & Health Care Services
Dow University of Health Sciences, Ojha Campus



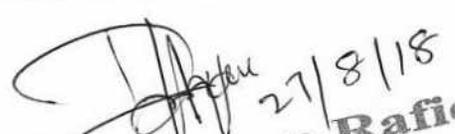
Bid Evaluation Report

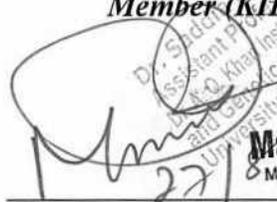
1. Name of Procuring Agency: The Karachi Institute of Biotechnology & Genetic Engineering (KIBGE), University of Karachi
2. Tender Reference No: KIBGE/HEC-RP (03)/SEQPT/31-05-18
“Association Between Genetic Polymorphism of Antioxidant Enzymes System and Risk of Senile Cataract in Type2 Diabetic Patients”
(Research Project No.: 6575/Sindh/NRPU/R&D/HEC/2015)
3. Tender Description/Name of work/item: Purchase of Scientific Equipment ELISA Washer with Microplate Reader.
4. Method of Procurement: Single-Stage One-Envelop
5. Tender Published: SPPRA S. No. 37687 Daily Dawn, Daily Jang & Daily Kawish dated 15-05-2018 Print & Electronic Media (SPPRAID No. & Newspapers names with dates)
6. Total Bid documents Sold: Seven (07)
7. Total Bids Received: Six (06)
8. Technical Bid Opening date: (if applicable) 31-05-2018 (Provide details in separate form)
9. No. of Bid technically qualified (if applicable): One (01)
10. Bid(s) Rejected: Five (05)
11. Financial Bid Opening date: 31-05-2018

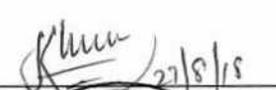
Signatures of the Members of the Procurement Committee


Dr. Saddia Galani
Member (KIBGE)


Dr. Arif Ali Chishti
Member (KIBGE)
Assistant Professor
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE),
University of Karachi


Administrative Officer
Member (KIBGE)
Dr. A. Q. Khan Institute of Biotechnology
& Genetic Engineering (KIBGE)
University of Karachi


Mansoor Ahmed
Manager Finance Services,
Finance Department
Dow University of Health Sciences, DHA Cantt.
Manager Finance, DOW
University, Karachi
Member


Muhammad Ishtiaq
Head Internal Audit, CBA, Karachi
Member
Internal Audit Deptt.



12. Bid Evaluation Report:

S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	5	6
1.	M/s. Scientific Technical Corporation (Pvt.) Ltd.	PKR. 503,100/-	-----	Rejected on the Basis of Technical Qualifications	Rejection
2.	M/s. Chem Tech Pakistan	PKR. 650,000/-	-----	Rejected on the Basis of Technical Qualifications	Rejected
3.	M/s. Rizvi & Company	PKR. 658,125/-	-----	Selected on the Basis of Technical Qualifications	Rejected
4.	M/s. Chemical House	PKR. 900,000/-	-----	Selected on the Basis of Technical Qualifications	Selected ✓
5.	M/s. The Worldwide Scientific	PKR. 1,194,000/-	-----	Rejected on the Basis of Technical Qualifications	Rejected
6.	M/s. H. A. Shah & Sons	PKR. 2,223,000/-	-----	Rejected on the Basis of Technical Qualifications	Rejected

Signatures of the Members of the Procurement Committee

Galani
27-8-18

Dr. Saddia Galani
Member (KIBGE)

Arif
27-8-18

Dr. Arif Ali Chishti
Member (KIBGE)

Dr. Arif Ali Chishti
Assistant Professor
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE),
University of Karachi

Rafiq
27/8/18

Administrative Officer
Member (KIBGE)

Dr. A. Q. Khan Institute of Biotechnology
& Genetic Engineering (KIBGE)
University of Karachi

Mansoor
27/8/18

Mansoor Ahmed
Manager Finance, DOW
University, Karachi
Member

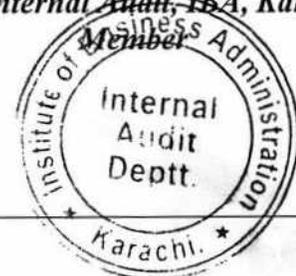
Mansoor Ahmed

Manager Finance Services
Finance Department

Directorate of Medical & Health Care Services
Dow University of Health Sciences, Ofita Campus

Muhammad
27/8/18

Muhammad Khurram Khalid
Head Internal Audit, IBA, Karachi



**The Karachi Institute of Biotechnology & Genetic Engineering (KIBGE)
University of Karachi**

**Comparative Statement of Tender No. KIBGE/HEC-RP (03)/SEOPT/31-05-18
"Association Between Genetic Polymorphism of Antioxidant Enzymes System and Risk of Senile Cataract in Type2 Diabetic Patients"**

ELISA Reader with Microplate Washer		M/s. Scientific Technical Corporation (Pvt.) Ltd.	M/s. Chem Tech Pakistan	M/s. Rizvi & Company	M/s. Chemical House	M/s. The World wide Scientific	M/s. H.A. Shah & Sons
SPECIFICATIONS							
i) Eight channel filter wheel	5 filter-wheel	YES	YES	YES	YES	YES	NO
ii) 405, 450, 492, 550 & 620nm filters	405, 450, 490 & 630nm Tungsten lamp	405, 450, 402 & 630nm Tungsten lamp	405, 450, 492 & 630nm Tungsten lamp	YES	YES	YES	NO
iii) Four LED technology	NO	YES	YES	YES	YES	YES	NO
iv) Standalone system with Separate software	NO	NO	NO	NO	YES	NO	NO
v) Both quantitative and qualitative analysis	NO	NO	NO	NO	YES	NO	NO
vi) Measuring time <20 sec for both single and dual wavelength	NO	NO	NO	NO	YES	400-700 nm	YES
vii) Measuring range 0.00-4.00 OD	YES	YES	YES	YES	YES	YES	NO
viii) 400-750 nm Wavelength	YES	YES	YES	YES	YES	YES	YES
ix) Accuracy <± 1.5%	YES	<± 0.01	<± 0.01	<± 0.01	YES	YES	<5%
x) Resolution 0.001 OD	YES	YES	YES	YES	YES	YES	NO
xi) Reader with 4 different shaking style	NO	YES	YES	YES	YES	YES	NO
xii) Reader CE-IVD & FDA 21 CFR part 11 compliant approved	NO	YES	NO	NO	YES	NO	NO
xiii) 8 channel microplate washer built in vacuum and dispensing pumps	NO	NO	NO	NO	YES	NO	NO
xiv) U- bottom and V-bottom plates	NO	NO	NO	NO	YES	NO	NO
xv) 75 programmable washing sequences	NO	NO	NO	NO	YES	NO	NO
xvi) Easily removable 8- 12 channel manifolds	NO	NO	NO	NO	YES	NO	NO
xvii) Storage capacity up to 75 kits	NO	NO	NO	NO	YES	NO	NO
xviii) Soak time in plate mode: 0-60 min per sec interval	YES	0-20 mins	YES	YES	YES	YES	NO
xix) In strip mode: 0-16 min per sec interval	NO	NO	NO	NO	YES	YES	NO
xx) Operating conditions: 15-30°C/15-85%RH Performance	NO	NO	NO	NO	YES	YES	NO
xxi) Precision: +5% RSD (0.9% NaCl W/W)	YES	NO	NO	NO	YES	YES	NO
xxii) Wash volume: 50-3000 µl per well	NO	NO	NO	NO	YES	0.50%	<3%
xxiii) Residual volume: <2 µl per well	NO	NO	NO	NO	YES	NO	50-1000
Estimated Cost (PKR)	503,100	650,000	658,125	900,000	1,194,000	2,223,000	YES
Model / Cat No. (Reader & Washer)	800TS & ELX50	EL10A & MW9621	EL10A & MW9622	PR 4100 & PW40	BS-050108A002 & BS-060106AA1	Multiskan™ sKy & Wellwash™	USA
Company	Bioteck inc.	Bio base	Bio base	Bio-Rad	Biosan	Thermo Fisher	USA
Country	USA	China	China	Austria & France	Latvia	USA	USA
Status	Rejected	Rejected	Rejected	Selected	Rejected	Rejected	Rejected

Examiner
2-7-18

21/11/18

Business
29/11/18

29/12/18

Dr. Saddia Galani
Assistant Professor
Assistant Director
Dr. A. Q. Khan Institute of Biotechnology and Genetic Engineering (KIBGE)
University of Karachi

Dr. Arif Ali Chishti
Assistant Professor
Assistant Director
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Mr. Imran Rafiq
Administrative Officer
KIBGE
Administrative Officer
Dr. A. Q. Khan Institute of Biotechnology and Genetic Engineering (KIBGE)
University of Karachi

Mr. A. Khurram Khan
Head, Audit Deptt.
IBA Karachi
Audit Deptt.

Mr. Mansoor Ahmed
Finance Department
Directorate of Medical & Health Care Services
University of Health Sciences, Qila Camp



Bid Evaluation Report

1. Name of Procuring Agency: The Karachi Institute of Biotechnology & Genetic Engineering (KIBGE), University of Karachi
2. Tender Reference No: KIBGE/HEC-RP (03)/SEQPT/31-05-18
“Association Between Genetic Polymorphism of Antioxidant Enzymes System and Risk of Senile Cataract in Type2 Diabetic Patients”
(Research Project No.: 6575/Sindh/NRPU/R&D/HEC/2015)
3. Tender Description/Name of work/item: Purchase of Scientific Equipment Thermal Cycler
4. Method of Procurement: Single-Stage One-Envelop
5. Tender Published: SPPRA S. No. 37687 Daily Dawn, Daily Jang & Daily Kawish dated 15-05-2018 Print & Electronic Media (SPPRAID No. & Newspapers names with dates)
6. Total Bid documents Sold: Seven (07)
7. Total Bids Received: Seven (07)
8. Technical Bid Opening date: (if applicable) 31-05-2018 (Provide details in separate form)
9. No. of Bid technically qualified (if applicable): One (01)
10. Bid(s) Rejected: Six (06)
11. Financial Bid Opening date: 31-05-2018

Signatures of the Members of the Procurement Committee

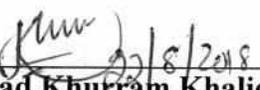

Dr. Saddia Galani
Member (KIBGE)


Dr. Arif Ali Chishti
Member (KIBGE)
Assistant Professor of Biotechnology
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE)
University of Karachi


Administrative Officer
Member (KIBGE)
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Dr. A. Q. Khan Institute of Biotechnology
& Genetic Engineering (KIBGE)
University of Karachi


Mansoor Ahmed

Manager Finance, DOW
University, Karachi
Member
Directorate of Medical & Health Services
Dow University of Health Sciences


Muhammad Khurram Khalid
Head Internal Audit, IBA, Karachi
Member



12. Bid Evaluation Report:

S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Reasons for acceptance/ rejection	Remarks
0	1	2	3	5	6
1.	M/s. Chem Tech Pakistan	PKR. 350,000/-	-----	Rejected on the Basis of Technical Qualifications	Rejected
2.	M/s. Chemical House	PKR. 550,000/-	-----	Selected on the Basis of Technical Qualifications	Selected
3.	M/s. Lab Tree (Pvt.) Ltd.	PKR. 570,000/-	-----	Rejected on the Basis of Technical Qualifications	Rejected
4.	M/s. H.A. Shah & Sons	PKR. 585,000/-	-----	Rejected on the Basis of Technical Qualifications	Rejected
5.	M/s. The Worldwide Scientific	PKR. 624,400/-	-----	Rejected on the Basis of Technical Qualifications	Rejected
6.	M/s. Scientific Technical Corporation (Pvt.) Ltd.	PKR. 807,300/-	-----	Rejected on the Basis of Technical Qualifications	Rejected
7.	M/s. Rizvi & Company	PKR. 1,305,720/-	-----	Rejected on the Basis of Technical Qualifications	Rejected

Signatures of the Members of the Procurement Committee

B. Galani 27-8-18
Dr. Saddia Galani
Member (KIBGE)

Arif Ali Chishti 27-8-18
Dr. Arif Ali Chishti
Member (KIBGE)
 Assistant Professor
 Dr. A. Q. Khan Institute of Biotechnology
 and Genetic Engineering (KIBGE),
 University of Karachi

M. Rafiq 22/8/18
Administrative Officer
Member (KIBGE)

Mansoor Ahmed 27/8/18
Mansoor Ahmed
Manager Finance, DOW
University, Karachi
Member

Muhammad Khurram Khalid 22/8/2018
Muhammad Khurram Khalid
Head Internal Audit, Karachi
Member

Mansoor Ahmed
 Manager Finance Section
 Finance Department
 Directorate of Medical & Health Sciences
 Dow University of Health Sciences



**The Karachi Institute of Biotechnology & Genetic Engineering (KIBGE)
University of Karachi**

**Comparative Statement of Tender No. KIBGE/HEC-RP (03)/SEOPT/31-05-18
"Association Between Genetic Polymorphism of Antioxidant Enzymes System and Risk of Senile Cataract in Type2 Diabetic Patients"**

Thermal Cycler	M/s. Chem Tech Pakistan	M/s. Chemical House	M/s. Lab Tree (Pvt) Ltd.	M/s. H.A. Shah & Sons	M/s. The Worldwide Scientific	M/s. Scientific Technical	M/s. Rizvi & Company
i) Thermal Gradient (From A-H)	YES	YES	YES	YES	YES	YES	YES
ii) Sample Capacity 96 x 0.2 ml tubes	YES	YES	YES	YES	YES	YES	YES
iii) Touch down instant incubation capacity	NO	YES	NO	YES	NO	NO	YES
iv) Minimum 5.7" VGA color touch screen	7" LCD	YES	8" TFT	8" TFT LCD	YES	7" inch HD	7" touch screen
v) Temp Range 4-100 °C	YES	YES	YES	YES	YES	YES	YES
vi) Gradient Range 30-100 °C	YES	YES	YES	NO	NO	1-29°C	YES
vii) 8 Temperature set points	YES	YES	YES	YES	YES	YES	6
viii) Temperature differential range 1-25°C	YES	YES	NO	NO	YES	YES	YES
ix) Temperature uniformity ± 0.5°C	<0.3 °C	YES	≤±0.2°C	YES	±0.3°C	±0.3°C	≤±0.15°C
x) Accuracy ± 0.5°C	± 0.3°C	YES	≤±0.1°C	± 0.25°C	YES	± 0.25°C	≤±0.10°C
xi) Minimum programs memory 500	16 files per 16 folders	YES	YES	NO	YES	NO	YES
xii) USB flash drive expansion	NO	YES	YES	YES	YES	YES	YES
xiii) System compatible with PC (Windows Based)	NO	NO	YES	NO	YES	NO	YES
xiv) Minimum average ramp rate 2.5 °C/sec	3°C/sec	YES	YES	3°C/sec	5°C/sec	3.4°C/sec	YES
xv) Input 100-150 VAC, 50-60 Hz; 220-240 VAC, 50-60 Hz; 700W maximum	100-120V/200-240V, 50-60Hz	YES	NO	100-240V, 50-60Hz, 600W	YES	100-230V, 50-60Hz, 450W	85-265V, 50-60Hz, 600W
Estimated Cost (PKR)	350,000	550,000	570,000	585,000	624,400	807,300	1,305,720
Model / Cat No.	TC1000-G	T100	MQ-96G-1X-001	SimpliAmp™	SC300G	AC-1196	BKGR600
Company	D-Lab USA	Bio-Rad Singapore	MOLEQULE-ON New Zealand	Thermo Fisher USA	Kyratec, Australia	Cole-Parmer UK	Bio base China
Country	USA	USA	New Zealand	USA	Australia	UK	China
Status	Rejected	Selected	Rejected	Rejected	Rejected	Rejected	Rejected

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2-7-18

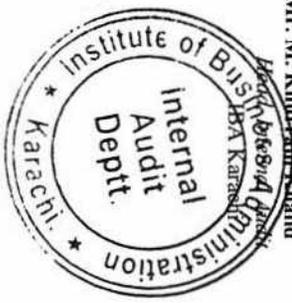
Dr. Sadiya Galani
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University of Karachi

Dr. Arif Ali Chishti
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KIBGE
University of Karachi

Mr. Imran Raif
Administrative Officer
KIBGE
University of Karachi

Mr. M. Kurrat
Administrative Officer
KIBGE
University of Karachi

Mr. Mansoor Ahmed
Manager Finance
DOW University Karachi



Mansoor Ahmed
Manager Finance Services
Finance Department
Directorate of Medical & Health Care Services
Dow University of Health Sciences, Off-Campus



**The Karachi Institute of Biotechnology
and Genetic Engineering (KIBGE)
University of Karachi**



TENDER NOTICE NO. KIBGE/HEC-RP (03)/SEQPT/31-05-18

NRPU-HEC Research Project

**“Association Between Genetic Polymorphism of Antioxidant Enzymes System and Risk of
Senile Cataract in Type2 Diabetic Patients”**

(Research Project No.: 6575/Sindh/NRPU/R&D/HEC/2015)

Minutes of the Meeting of Procurement Committee

The meeting of the Members of the Procurement Committee for the purchase of scientific equipment has been held on July 09, 2018 at 03:00 pm in KIBGE with reference to the minutes of the Technical Committee dated July 02, 2018. The following members attended the meeting:

1. Dr. Saddia Galani, KIBGE
2. Dr. Arif Ali Chishti, KIBGE
3. Mr. Imran Rafiq, Administrative Officer, KIBGE
4. Mr. Mansoor Ahmed, Dow University of Health Sciences, Karachi
5. Mr. Muhammad Khurram Khalid, IBA Karachi

The agenda of the meeting was to review the technically qualified bids forwarded by Technical Committee to make recommendations for the purchase of the following equipment.

1) ELISA Reader with Microplate Washer.

Six (06) bidders quoted for ELISA Reader with Microplate Washer [1. M/s. Rizvi & Company 2. M/s. Chem Tech Pakistan 3. M/s. Chemical House 4. M/s. Scientific Technical Corporation (Pvt.) Ltd. 5. M/s. The Worldwide Scientific 6. M/s. H.A. Shah & Sons]. Out of six (06), only one (01) bid of M/s. Chemical House is qualified technically and recommended by the Technical Committee.

Saddia Galani
9-7-18
Dr. Saddia Galani
Assistant Professor
Member

Arif Ali Chishti
9-7-18
Dr. Arif Ali Chishti
Assistant Professor
Member
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE)
University of Karachi

Imran Rafiq
9/7/18
Mr. Imran Rafiq
Administrative Officer
Member
Dr. A. Q. Khan Institute of Biotechnology
and Genetic Engineering (KIBGE)
University of Karachi

Mansoor Ahmed
9/7/18
Mr. Mansoor Ahmed
Manager Finance
DOW University, Karachi

Muhammad Khurram Khalid
9/7/2018
Mr. Muhammad Khurram Khalid
Head, Internal Audit
IBA, Karachi
Internal Audit Deptt.
Institute of Biotechnology and Genetic Engineering
Karachi

Mansoor Ahmed
Manager Finance Services
Finance Department
Directorate of Medical & Health Care Services
Dow University of Health Sciences, Ojha Campus

Recommendation of Procurement Committee on ELISA Reader with Microplate

Washer:

- **M/s. Chemical House** quoted PKR 900,000 /- for ELISA. The bid meets the required specifications criteria Therefore, the technically qualified bid has been recommended for selection as per SPPRA clause number 49 (Award of Contract).

2) WESTERN BLOTTING INSTRUMENT:

Five (05) bidders quoted for Western Blotting Instrument [1. M/s. Rizvi & Company 2. M/s. Chemical House 3. M/s. Lab Tree (Pvt.) Ltd. 4. M/s. The Worldwide Scientific 5. M/s. Scientific Technical Corporation (Pvt.) Ltd.]. Out of six (05), only one (01) bid of M/s. Chemical House is qualified technically and recommended by the Technical Committee.

Recommendation of Procurement Committee on Western Blotting Instrument:

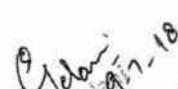
- **M/s. Chemical House:** quoted PKR 350,000 /- for Western Blotting Instrument. The bid meets the required specifications criteria Therefore, the technically qualified bid has been recommended for selection as per SPPRA clause number 49 (Award of Contract).

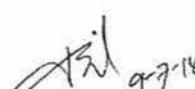
3) THERMAL CYCLER

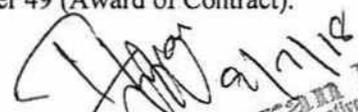
Seven (07) bidders quoted for Thermal Cyler [1. M/s. Chem Tech Pakistan 2. M/s. Rizvi & Company 3. M/s. Chemical House 4. M/s. Lab Tree (Pvt.) Ltd. 5. M/s. The Worldwide Scientific 6. M/s. Scientific Technical Corporation (Pvt.) Ltd. 7. M/s. H.A. Shah & Sons]. Out of six (07), only one (01) bid of M/s. Chemical House is qualified technically and recommended by the Technical Committee.

Recommendation of Procurement Committee on Thermal Cyler:

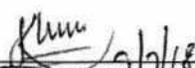
- **M/s. Chemical House** quoted PKR 550,000/- for Western Blot. The bid meets the required specifications criteria Therefore, the technically qualified bid has been recommended for selection as per SPPRA clause number 49 (Award of Contract).


Dr. Saddia Galani
Assistant Professor
Member

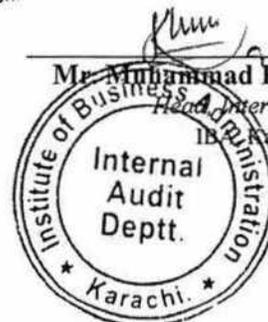

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Manager Finance
DOW University, Karachi


Mr. Muhammad Khurram Khalid
Head Internal Audit
IB, Karachi

Mansoor Ahmed
Manager Finance Services
Finance Department
Directorate of Medical & Health Care Services
Dow University of Health Sciences, Qina Campus





**The Karachi Institute of Biotechnology
and Genetic Engineering (KIBGE)
University of Karachi**



Tender Publishes in Daily Dawn, Daily Jang and daily Kawish on Tuesday, May 15, 2018.

Date: 31-05-2018

Tender Notice No. KIBGE/HEC/RP(03)/SEQPT/31-05-2018

“PURCHASE OF SCIENTIFIC EQUIPMENT”

HEC-NRPU Research Project No. 6575

**“Association between Genetic Polymorphism of Antioxidant Enzymes
System and Risk of Senile Cataract in Type 2 Diabetic Patients”**

S. No.	Company Name	Name of Representative	Signature
1	The WorldWide Scientific	M. Faizan	
2	Chemical House	Kamran Syed	
3	H.A. Shah & Sons	M. J. Htikar	
4	Chem Tech Pakistan	Zoshun Ali Sh	
5	Lab. Tree (Pvt) Ltd.	SYED SHAMIM AHMED	
	Scientific Technical Corp. (Pvt.) Ltd.	Syed Gausar Shah	
	Rizvi and Company	TAMIR NADEEM SYED	
	Imran Raja		

31/5/18

31/5/18

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31/05/18

31/5

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31052018



**The Karachi Institute of Biotechnology
& Genetic Engineering (KIBGE)
University of Karachi**



May 31, 2018
Time: 11:00 am

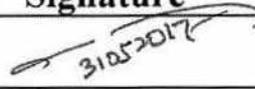
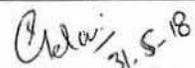
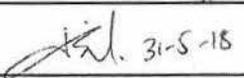
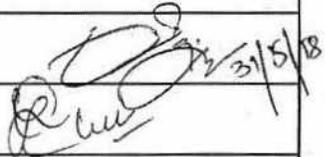
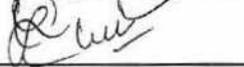
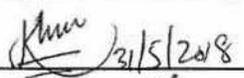
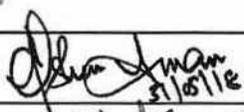
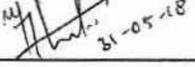
**"PURCHASE OF SCIENTIFIC EQUIPMENT"
Tender Notice No. KIBGE/HEC-RP(03)/SEQPT/31-05-2018**

HEC-NRPU Research Project No. 6575

**"Association between Genetic Polymorphism of Antioxidant Enzymes
System and Risk of Senile Cataract in Type 2 Diabetic Patients"**

Subject: Tender Opening Committee

Attendance Sheet

S.No	Name	Designation	Signature
1	Prof. Dr. Abid Azhar	Director General, KIBGE	
2	Dr. Saddia Galani	Assistant Professor, KIBGE	
3	Dr. Arif Ali Chishti	Assistant Professor, KIBGE	
4		Director Finance, University of Karachi	
5	Mr. Qamar Iqbal Khan	Chief Account Officer, University of Karachi	
6	Mr. Liaquat Ali Khan	Resident Auditor, University of Karachi	
7	Mr. S. M. Arshad Hussain	Purchase Officer, University of Karachi	
8	Mr. Mansoor Ahmed	Manager Finance, Dow University of Health Sciences, Karachi	
9	Mr. Muhammad Khuram Khalid	Manager Internal Audit, IBA, Karachi	
10	Mr. Imran Rafiq	Administrative Officer, KIBGE	
11	Mr. Muhammad Naveed Akhtar	Chief Accounts Officer, KIBGE	
12	Dr. Afsheen Aman	Assistant Professor, KIBGE	
13	Dr. Sitwat Zehra	Assistant Professor, KIBGE	
14	Dr. Syeda Nuzhat Nawab	Scientific Officer, KIBGE	

Invitation For Bids

Daur 15/05

DAWN TUESDAY MAY 15, 2018

Global debt reaches record high

By Anwar Iqbal

erminent nears the end of its term in about two weeks has forced trading activities to come to a standstill.

Meanwhile, there are con-

the world economy was more indebted now than before the fourth quarter of 2017, from a record low of \$33.172bn in the Now, China almost three

37,324kg	7,400	145	7,545
Equivalent 40kg	7,931	155	8,086

The Deputy Commissioner, Ja
Polling stations for upcoming

Gold firms as dollar retreats

LONDON: Gold prices edged higher on Monday as the dollar retreated from a 2018 peak after subdued US inflation data last week highlighted the prospect of fewer US interest rate increases than previously expected this year.

Spot gold was up 0.2 per cent at \$1,320.8 an ounce at 1348 GMT, having on Friday touched \$1,325.96, its highest since April 26. US gold futures were unchanged at \$1,320.7.

A weaker US currency makes dollar-denominated gold cheaper for holders of other currencies — a relationship used by funds to generate buy and sell signals. Though the dollar eased on Monday, its performance against a basket of other major currencies touched 93.416 last week for a gain of more than 4pc since April 17 and its highest level since December.

"Gold's trading range in the first four months between low and high price was the lowest in percentage terms since it was fixed to the dollar in 1971," Turner said.

An increase to US interest rates, possibly in June at

The Karachi Institute of Biotechnology and Genetic Engineering (KIBGE)
UNIVERSITY OF KARACHI, KARACHI-75270
Tel: +9221-9926 1180-81

TENDER NOTICE NO. KIBGE/HEC-RP(03)/SEQPT/31.05.18
PURCHASE OF
SCIENTIFIC EQUIPMENT

Sealed Tenders are invited from the Income Tax and Sales Tax registered, Authorized Agents or Firms (where applicable) for the purchase of "SCIENTIFIC EQUIPMENT" under the following HEC Research Projects on FOR Basis (in PKR) on Single-Stage One-Envelope procedure for the Institute:

S.No.	Name of the Project	Project No.	Tender Fee
01.	Association between Genetic Polymorphism of Antioxidant Enzymes System and Risk of Senile Cataract in Type 2 Diabetic Patients	6575	Rs. 1,000
02.	Exploration of Microbial Resources for the Production of Chitinase by Utilizing Marine Waste and Structural Characterization of Chitin and its Derivatives Extracted from Crustacean Shells	6549	Rs. 1,000
03.	To Develop Nutritional Strategies as Alternatives to Antibiotic Growth Promoters in Chickens: Implicating Nutrigenomic Approaches	6596	Rs. 1,000

The Tender Documents can be collected from Administration Office of the Institute, on any Working Day between 09:00 am to 01:00 pm, from the Date of Publication of this Advertisement in the Newspapers or notification of this Advertisement on the Websites, on Payment of Rs. 1,000/- Each (Non-Refundable), in shape of a Pay Order/Demand Draft by the out of Karachi suppliers, in favor of the "KIBGE, University of Karachi" or downloaded from the websites www.kibge.edu.pk, www.pprasinhd.gov.pk. The Last Date of issuing the Tender Documents is May 30, 2018. The Tenders can be submitted with 2% of the Bid Value as Bid Security in shape of a Pay Order in favor of the "KIBGE, University of Karachi", latest by 10:30 am on May 31, 2018. The Tenders will be opened in Conference Room of the Institute at 11:00 am on the same day in presence of the Bidders or their Representatives. The Procuring Agency may reject all or any Bid subject to the relevant provision of SPP Rule No. 25.

DIRECTOR GENERAL

S.#. Name of Polling station

Packag-I

- P/S Ghulam Shabir Umrani
- P/S Boys Piara Khan Umra
- P/S Aitbar Khan Jamali
- P/S Pir Bakhsh Jamali
- P/S Wali Muhammad Khan
- P/S Bangul Daro
- P/S Boys Sooba Wah

- P/S Boys Nisar Ahmed Hej
- P/S Village Faiq Ali Jamali
- P/S Ali Sher Bugti
- P/S Janan Janali
- P/S Boys Sukhiya Jamali
- P/S Boys Sheheed Murad C

Packag-II

- P/S Dil Murad Umrani
- P/S Hazar Khan Chandia
- P/S Lal Bakhsh Nawara
- P/S Achar Khan
- P/S Adam Magasi
- P/S MS Taj Pur
- P/S Adam Magasi
- P/S Essa Khan Rind
- M/S Lutuf Ali Jamali
- P/S Ali Khan Jattak
- P/S Faqeer Ghulam Muham
- P/S Dad Muhammad Hejwa
- H/S Ismail Chalagri
- P/S Ghulam Nabi Katohar

Packag-III



تندر جاڙ: شاخن وڙ پاڻي ڪوٽ خلاف آبادگار احتجاج ڪري رهيا آهن

ADVERTISEMENT DEPARTMENT

Daily Kawish Head Office, Hyderabad

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۽ معلومات لاءِ هيڊ آفيس جي هيٺ ڏنل PTCL نمبر تي رابطو ڪندا.

آفيس وقت: صبح 10 کان رات 9 وڳي تائين.

Contact: 022-2108307, Fax: 022-2784270 Email: ktnhyd@gmail.com

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UNIVERSITY OF KARACHI, KARACHI-75270
Tel: +9221-9926 1180-81

TENDER NOTICE NO. KIBGE/HEC-RP(03)/SEQPT/31.05.18 PURCHASE OF SCIENTIFIC EQUIPMENT

انسٽيٽيوٽ جي HEC جي هيٺ ڏنل پروجيڪٽس تحت "SCIENTIFIC EQUIPMENT" جي خريداري لاءِ، سٽيلٽس، لائبريري، لائبريري، لائبريري (جي لڳو ٿيندو هجي) نومون/اختيار ڊيلرز کان سگهه لستينج سگهه لست جي طريقيڪار تي FOR جي بنياد تي (پاڪستاني رهنبره) مهينن جون ٽيڙي آهن

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03.	To Develop Nutritional Strategies as Alternatives to Antibiotic Growth Promoters in Chickens: Implicating Nutrigenomic Approaches	6596	Rs. 1,000

ٽينڊر جا دستاويز اخبارن پر هن اشتهار جي اشاعت يا ويب سائٽس تي هن جي لڳڻ جي تاريخ کان انسٽيٽيوٽ جي ايڊمسٽريشن آفيس مان ڪم جي ڪنهن به ڏينهن صبح 9:00 وڳي کان منجهند 1 وڳي جي وچ ۾ مبلغ 1000 روپيا في ٽينڊر جي (ناقابل واپسي) ادا ڪئي بصورت پي آرڊر (ڪراچي کان ٻاهر جي سيلائوز کان ڊيمانڊ ڊرافٽ ذريعي) نالي، KIBGE، University of Karachi تي حاصل يا ويب سائٽ www.pprasindh.gov.pk تان ڏانهن لوڊ ڪري سگهجن ٿا. ٽينڊر جا دستاويز جاري ڪرڻ جي آخري تاريخ 30 مئي، 2018 آهي. ٽينڊرز بند ويليو جي 2% جي مساوي رقم جي بند سيڪيورٽي بصورت پي آرڊر نالي KIBGE يونيورسٽي آف ڪراچي سان گڏ 31 مئي، 2018 صبح 10:30 وڳي تائين ڏنا وڃن. ٽينڊر ساڳئي ڏينهن صبح 11:00 وڳي واک ڏيندڙن يا سندن نمائندن جي موجودگي ۽ پراسٽيٽيوٽ جي ڪانفرنس روم ۾ ڪوٺيا ويندا. پروڪيورنگ ايجنسي SPP جي قانونن جي حق نمبر 25 جي بنياد تي ڪنهن به ڊيماڊ تي آڇن کي رد ڪري سگهبي ٿي.

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نيلام

4 هيٺ لائسنس يافتا
تي آهي " بنياد تي گاڏين کي نيلام ڪرڻ جو

نيلام جو هنڌ	بيخ ۽ وقت
ڪراچي PPHI هيڊ آفيس C-27/1، بلاڪ-2، ڪلفٽن، ويجهو عمر شريف پارڪ، ڪراچي.	2018 14 وڳي
حيدرآباد ريجن آفيس حيدرآباد سامهون ڊرائيونگ لائسنس برانچ ماروي گارڊن، چامشوروزوڊ، حيدرآباد	20 1 وڳي

سورت پي آرڊر، PPHI سنڌ جي نالي ۾ (ناقابل
بسن ۾ منجهند 1:00 وڳي واک ڏيندڙن يا سندن
آفيس ۽ ريجن آفيس حيدرآباد اچي ۽ واک فارم ۽ TORS
دوران ان ڏانهن سيڪشن مان ڏسي ۽ وٺي سگهڻ ٿيون.
ڪا به PPHI سنڌ کي ڏني وڃي.
ق محفوظ رکي ٿي.
بلاڪ 2، ڪلفٽن ڪراچي 3536

Kawish 15/05

JANG (K) 15/05

روزنامہ جنگ کراچی منگل 15 مئی 2018ء

The Karachi Institute of Biotechnology and Genetic Engineering (KIBGE)
UNIVERSITY OF KARACHI, KARACHI-75270
Tel: +9221-9926 1180-81

**TENDER NOTICE NO. KIBGE/HEC-RP(03)/SEQPT/31.05.18
PURCHASE OF
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انسٹیٹیوٹ کو HEC کے مندرجہ ذیل پروجیکٹس کے تحت "SCIENTIFIC EQUIPMENT" کی خریداری کے لئے سٹاکس اور ایکسچین رجسٹرڈ (جہاں لاگو ہوگا) فرمز/پرائیویٹ لٹریز سے سٹاکس/سٹیکس لینے کے طریقے کار پر FOR کی بنیاد پر (in PKR) سربراہ پیشکشیں مطلوب ہیں

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ٹینڈر کی دستاویزات اخبارات میں اس اشتہار کی اشاعت یا ویب سائٹس پر اس کے آؤ برائن ہونے کی تاریخ سے اسٹیٹ ٹوٹ کے ایڈیشنیشن آفس سے کام کے کسی بھی دن صبح 09:00 بجے سے دوپہر 01 بجے کے درمیان سٹاکس/سٹیکس لینے کے طریقے کار پر (تا قابل دہائی) اور ایگلی سمورت ہے (انڈر (مردان) کراچی کے پلاٹرز سے بذریعہ پمپاٹھ ڈرافٹ) تمام KIBGE, University of Karachi پر حاصل یا ویب سائٹس www.kibge.edu.pk, www.pprasindh.gov.pk سے ڈاؤن لوڈ کیے جاسکتے ہیں۔ ٹینڈر کی دستاویزات ہاری کرنے کی آخری تاریخ 30 مئی 2018 ہے ٹینڈرز بڑھانے کے 2% کے مساوی رقم کی بڑھانے کی سمورت ہے آرڈر تمام KIBGE بڑھانے آف کراچی کے صبح 31 مئی 2018 صبح 10:30 بجے تک دیے جائیں۔ ٹینڈر اسی روز صبح 11:00 بجے بجے ہوئی وہنگان بان کے کمانڈوں کی موجودگی میں انسٹیٹیوٹ کے کانسٹریکشنز میں گولے جائیں گے۔ پورے ریکم ایچ پی SPP کے قوانین کی شرح نمبر 25 کی بنیاد پر کسی بھی ہاتھم پیشکشوں کو ستر کر سکتی ہے۔

LIAQUAT UNIVERSITY OF MEDICAL & HEALTH SCIENCES
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Email: storesectionlumhs@yahoo.com Web: www.lumhs.edu.pk

پیشکشیں مطلوب ہیں
RE/EL/HYD/02/MAY/2018

1- اسٹیٹ لائف انشورنس کارپوریشن آف پاکستان کو حیدرآباد، میرپور خاص، سکس اور لاڈکانہ میں واقع اسٹیٹ لائف بلڈنگز میں الیکٹریک ورکس کے آپریشن اور مینٹیننس کنٹریکٹ کے لئے الیکٹریک ورکس کا کام کرنے والی اور مصدقہ تجربہ کی حامل فرمز سے سربراہ پیشکشیں مطلوب ہیں۔

2- تفصیلی شرائط و ضوابط، پروکیورمنٹ کا طریقہ، پیشکشیں جمع کروانے کا طریقہ کار، پیشکشیں کھلنے کی تاریخ، جانچ کا معیار، پیشکشوں کی منظوری/نا منظوری وغیرہ پر مشتمل ٹینڈر دستاویزات دلچسپی رکھنے والے پیشکش کنندگان کے لئے درج ذیل پتے پر دستیاب ہیں۔ ٹینڈر دستاویزات کی قیمت - 500 روپے (پانچ سو روپے) (تا قابل دہائی) ہے۔ ٹینڈر دستاویزات www.statelife.com.pk سے بلا معاوضہ ڈاؤن لوڈ کی جاسکتی ہیں۔

3- ٹینڈر دستاویزات میں دی گئی ہدایات کے مطابق تیار کردہ پیشکشیں 05-06-2018 صبح 11:00 بجے تک یا اس سے قبل موصول ہو جانی چاہئیں۔ پیشکشیں اسی روز صبح 11:30 بجے کھولی جائیں گی۔ یہ اشتہار PPRA کی ویب سائٹ www.ppra.org.pk پر بھی دستیاب ہے۔

فیجر ریکل اسٹیٹ ڈپارٹمنٹ،
ساتواں فلور، اسٹیٹ لائف بلڈنگ نمبر 3،
ٹھنڈی سڑک، حیدرآباد،
انسٹیٹ لائف
ٹلسٹورنٹس کارپوریشن آف پاکستان فون: 022-9200353

نارتھ کراچی انڈسٹریل ڈویلپمنٹ اینڈ مینجمنٹ کمپنی
اسٹانڈنٹ اور کنسٹرکشنز کی بری کوالیفیکیشن درکار ہے
ج ذیل کاموں کیلئے
سی سی ڈی اور ڈی ایچ ای کے کاموں میں ماہر
سٹریٹ لائٹس اور ٹریفک سگنل لگانے کے ماہر
ٹرانسپورٹ سسٹم کیلئے این ایچ جی ایم میں ماہر