



# Birla Institute of Technology & Science, Pilani

K K Birla Goa Campus

Purchase Division

## REQUEST FOR QUOTATION

GSTIN: 30AAATB2599R1ZC

Enquiry No: BPGC/DBT Builder/Inquiry/2022-23 /005

Date: 26/10/2022

BITS PILANI K.K. BIRLA GOA CAMPUS invites quotations for the supply of below mentioned item.

Sr. No.	Description of Items	Qty
1.	<p><b>Preparative HPLC with PDA:</b></p> <p>System must enable fractionation using up to four mobile phases per solvent delivery unit. Must also provide an efficient means of varying the combination of mobile phase modifiers to determine the optimal mobile phase composition when investigating separation conditions.</p> <p>Maximum flow rate of 50 ml/min, this system must be capable of automatic continuous fractionation using preparative columns with 30 mm internal diameters.</p> <p>HPLC pump should be preferably Binary pump</p> <p>Compatible guard column cartridges to prolong the column life.</p>	1

### Terms and conditions:

1. Quotation must be valid for at least 90 days.
2. The GSTIN should invariably be mentioned in your offer.
3. Kindly attach a GST certificate and PAN card copy along with the quote.
4. Prices:
  - i. In case of multiple options of same product, bidders are requested to quote only one best option and not multiple options.
  - ii. Payment terms: Within 30 days after the delivery and installation of the item at BITS Pilani K. K. Birla Goa Campus.
5. Delivery and installation should be made within 4 - 6 weeks of getting a confirmed order.
6. The suppliers shall provide the banking details along with their quote on their letterhead duly signed and stamped.
7. Quotations shall be submitted as below;

Quotation should contain all the technical details and specification of the product. It should contain price along with terms and conditions, compliance certificates, proprietary certificates (if applicable), any other certificates/details etc. Quotation should have file name as: inquiry\_2022\_vendorname.doc in word format.
8. For any clarification, you may kindly contact Prof. M. Srikanth (email: [procurement@goa.bits-pilani.ac.in](mailto:procurement@goa.bits-pilani.ac.in)) till 10/11/2022.
9. All quotations must reach to the Purchase Manager, BITS PILANI K.K. BIRLA GOA CAMPUS, 403 726 by 17.00 Hrs on or before 10/11/2022.

Purchase Office



Birla Institute of Technology & Science, Pilani

K K Birla Goa Campus, NH 17B,  
Zuarinagar 403726, Goa, India

Web: [www.bits-goa.ac.in](http://www.bits-goa.ac.in)



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### Annexure:

Specifications and Components: (Basic)	
Sr. no.	Components Required.
1	System controller
2	Solvent Delivery Pump
3	Low-pressure gradient unit
4	Mixer for Preparative
5	Reservoir Tray
6	Solvent bottles with caps & accessories
7	FEMALE T 1.6FT316L-0.8
8	COUPLING 1.6C-0.8 316L
9	Washing Pump ASSY
10	Auto sampler
11	Rack L, for 4mL vial
12	Vial Kit, 4-SV 100/PKT
13	Rack LL, for 13mL vial
14	Sample vial 13ml
15	Silicone rubber septa (pack of 30)
16	Fraction Collector
17	Fraction Collector head with valve
18	Rack No. 2A : 64 fractions
19	32ml Test Tube D18XL165 (Box of 100)
20	Rack No. 1 : 144 fractions
21	3.5-mL test tubes (Box of 350)
22	Column Holder, Slim1
23	Column clamp assembly
24	Column Clamp ASSY B8



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25	PDA Detector
26	Prep Flow Cell
27	Power Cord
28	100Å C18, 30mm x 250 mm, 10 µm (particle size) Phase:C18 Particle Size:10 µm Inner Diameter :30 mm Length:250 mm
29	Compatible guard column cartridges
30	LC Connect CS Ready
31	ADD PDA Connect CS Ready Software
32	UV-VIS detector
33	LC workstation
34	PC, monitor, and printer
35	He degassing unit
36	Temperature Control
<b>Documentation:</b>	IQ, OQ, PQ

