

UNIVERSITY OF KERALA**ENGINEERING UNIT, SUBDIVISION1****Quotation Scheduled for the repair and renovation of wet labs (AQB-01 and AQB-24) in the cellar and ground floor of the Department of Aquatic Biology and Fisheries at Kariyavattom Campus****Last Date of submission:- 27/02/2026****Time of Completion :- 20 Days**

SL No	Quantity	Description	Unit	Rate	Rate in Words	Amount
1	1	Labour engaged for chipping cement mortar over the existing floor area	Each	1106.22	Rs One Thousand One hundred zero six Ps; Twenty Two only	1106.22
2	5	Dismantling mosaic/ceramic floor and wall tile laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm	M2	77.55	Rs Seventy Seven Ps Fifty five only	387.75
3	0.5	Demolishing cement concrete manually / by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in-Charge.Nominal concrete 1:4:8 or leaner mix (including equivalent design mix)	M3	1588.97	Rs One Thousand Five Hundred Eighty Eight Ps; Ninety seven only	794.49
4	10	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	M2	57.76	Rs Fifty Seven Ps; Seventy Six only	577.60
5	0.95	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge.All kinds of soil	M3	263.35	Rs Two Hundred Sixty Three Ps : Thirty Five only	250.18

6	0.75	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	M3	8759.56	Rs Eight Thousand Seven Hundred Fifty Nine Ps Fifty Six only	6569.67
7	0.4	Solid block masonry using pre cast solid blocks (Factory made) of size 40x20x10cm or nearest available size confirming to IS 2185 part I of 1979 for foundation and plinth for 10 cm thick wall in CM 1:6 (1 cement : 6 coarse sand) including cost of scaffolding etc complete	M3	7795.47	Rs Seven Thousand Seven Hundred Ninty Five Ps Forty Seven only	3118.19
8	0.9	Solid block masonry using pre cast departmental solid blocks (Factory made) of size 40x20x15cm or nearest available size confirming to IS 2185 part I of 1979 for super structure up to floor two level with thickness 15cm in: CM 1:6 (1 cement : 6 coarse sand etc complete	M3	4621.02	Rs Four Thousand Six Hundred Twenty One Ps zero two only	4158.92
9	1.1	Providing and laying in position cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5 mm nominal size) up to floor five level excluding the cost of centering, shuttering, finishing for leveling coarse of floor and roof etc.	M3	9341.74	Rs Nine Thousand Three Hundred Fourty One Ps Seventy Four only	10275.91
10	10	Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelThermo - Mechanically Treated bars of grade Fe-500D or more	Kg	114.92	Rs One Hundred Fourteen Ps Ninty Two only	1149.20
11	0.1	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level:1:1:5:3 (1 cement 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size derived from natural sources)	M3	10721.86	Rs Ten Thousand Seven Hundred Twenty One Ps Eighty Six Only	1072.19

12	45.01	12 mm cement plaster of mix:1:4 (1 cement : 4 coarse sand)	M2	393.84	Rs Three Hundred Ninty Three Ps Eighty Four only	17726.74
13	9.08	12 mm cement plaster finished with a floating coat of neat cement of mix:1:3 (1cement : 3 fine sand)	M2	479.64	Rs Four Hundred Seventy Nine Ps Sixty Four only	4355.13
14	10	Finishing walls with Acrylic Smooth exterior paint of required shade:New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	M2	213.92	Rs Two Hundred Thirteen Ps Ninty two only	2139.20
15	50	Finishing walls with Acrylic Smooth exterior paint of required shade :Old work (One or more coat applied @ 0.90 ltr/10 sqm).	M2	95.80	Rs Ninty Five Ps Eighty only	4790.00
16	70	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade:One or more coats on old work	M2	116.47	Rs One Hundred Sixteen Ps Fourty Seven only	8152.90
17	2	Core cutting in RCC beams, slabs, side walls etc. for making holes in dia. 120 to 150mm using core cutting tool, including removing all debris etc. complete as per the direction of the Engineer	Each	808.56	Rs Eight Hundred zero Eight Ps Fifty Six Only	1617.12
18	10	Providing drain pipes in RCC slabs with PVC pipe 50mm dia. including embedding mesh over the hole in RCC for avoiding entry of solid particles complete	Each	48.52	Rs Foutty Eight Ps Fifty Two Only	485.20
19	7.5	Providing and fixing PVC pipes includings jointing of pipes with one step PVCsolvent cement, trenching, refilling & testing of Joints complete as per direction of engineer in charge.110 mm dia 6Kgf/cm2	Mtr	591.37	Rs Five Hundred Ninty One Ps Thirty Seven only	4435.28
20	2	Providing and fixing PVC moulded fittings / accessories for Rigid PVC pipes,including jointing with PVC solvent cement - 110 mm dia 45 degree Elbow	No	111.88	Rs One Hundred Eleven Ps Eighty Eight only	223.76

21	1	Providing and fixing PVC pipes, fittings including fixing the pipe with clamps at 1.00 m spacing . This includes jointing of pipes & fittings with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in-Charge 50 mm dia 6 Kgf/cm ² - Internal work-Exposed on wall	Mtr	431.79	Rs Four Hundred Tirty One Ps Seventy Nine Only	431.79
22	1	Providing and fixing PVC moulded fittings/ accessories for Rigid PVC pipes, including jointing with PVC solvent cement - 110 mm dia Elbow	No	114.21	Rs One Hundred Fouteen Ps Twenty One Only	114.21
		Total				73931.64
		After round off Total				73932/-

I/We undertake to execute the work at 1.....% below estimate rate

2) At the estimate rate 3) Above the estimate rate
Strike out whatever not applicable

CONTRACTOR (Signature,Name and Address)

ASSISTANT EXECUTIVE ENGINEER