

**UNIVERSITY OF KERALA
ENGINEERING UNIT, KARIAVATTOM**

TENDER SCHEDULE FOR THE WORK OF KERALA UNIVERSITY LIBRARY- TAGORE NIKETHAN-ESTABLISHMENT OF TAGORE READING CORNER.

Sl.No.	Qty		Specification	Unit	Rate	Rate in words	Amount
1	3.36	m2	Dismantling aluminium / Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable surplus material and stacking of serviceable material with in 50 metres lead as directed by Engineer - in-Charge	m2	33.52	Rs.Thirty three and ps.fifty two only.	112.63
2	18.00	kg	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS : 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing /paneling, C.P. brass/ stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge.(Glazing, paneling and dash fasteners to be paid for separately):or fixed portion Anodised aluminium (anodised transparent or dyed to required shade according to IS : 1868, Minimum anodic coating of grade AC 15)	kg	490.00	Rs. Four hundred and ninety only	8820.00

3	40.32	kg	For shutters of doors, windows & ventilators including providing and fixing hinges / pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber/ neoprene gasket required (Fittings shall be paid for separately) Anodised aluminium (anodised transparent or dyed to required shade according to IS : 1868, Minimum anodic coating of grade AC 15)	kg	572.48	Rs. Five hundred and seventy two and ps. Forty eight only.	23082.39
4	1.50	m2	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS : 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of Engineer - in- Charge. Pre- laminated particle board with decorative lamination on both sides	m2	1195.30	Rs. One thousand one hundred and ninety five and ps. Thirty only.	1792.95
5	2.40	m2	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer - in -Charge. (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5.50 mm thickness	m2	1384.75	Rs. One thousand three hundred and eighty four and ps. Seventy five only.	3323.40
6	4.00	Each	Providing and fixing aluminium tubular handle bar 32 mm outer dia, 3.0mm thick & 2100 mm long with S.S. screws etc. complete as per direction of Engineer -in-Charge. Anodized (AC 15) aluminium tubular handle bar	E	639.65	Rs. Six hundred and thirty nine and ps. Sixty five only.	2558.60

7	1.00	Each	providing and fixing 100 mm brass locks (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete	E	495.17	Rs. Four hundred and ninety five and ps. Seventeen only.	495.17
8	2.00	Each	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Single rubber stopper	E	38.00	Rs. Thirty eight only.	76.00
9	3.00	Each	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	E	571.65	Rs. Five hundred and seventy one and ps. Sixty five only.	1714.95
10	50.00	m2	supply and laying superior quality carpet with suitable adhesive including all cost of material & labour charges etc; as per the direction of the depl ;authorities.	m2	317.97	Rs. Three hundred and seventeen and ps. Ninety seven only.	15898.50
11	42.50	m2	Providing and fixing wall pannelling works using 18 mm thick superior quality marine plywood (green ply) and wall base frame work using same plywood in 7cm width around, horizontal and verticls in suitable spacing. The board fixed in to the frames and top horizontal beeding 5 cm width in same plwood, necessary plugs , screws and nails etc; including all cost of materils and labour charges etc; complete.	m2	1975.66	Rs. One thousand nine hundred and seventy five and ps. Sixty six only.	83965.55

12	40.00	m2	Finishing walls with textured exterior pint of required shade: New work (Two or more coats applied @ 3.28 ltr/ 10 sqm) over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm	m2	207.79	Rs. Two hundrd and seven and ps. Seventy nine only.	8311.60
13	10.00	m2	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete	m2	163.72	Rs. One hundred and sixty three and ps. Seventy two only.	1637.20
14	50.00	m2	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Two or more coats on new work	m2	116.48	Rs. One hundred and sixteen only and ps. Forty eight only.	5824.00
15	20.00	m2	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Two or more coats on new work	m2	76.21	Rs. Seventy six and ps. Twenty one only.	1524.20

TOTAL 159137.14
12% GST 19096.46
TOTAL **178233.60**

PAC Rs. 178234/- (Rupees Three lakh fifty four thousand four hundred and thirty five only)

1. I/we agreed to execute the work. 2.....% above the estimate rate

2.....% below the estimate rate

3. At the estimate rate.

CONTRACTOR

sd/-
UNIVERSITY ENGINEER