

**UNIVERSITY OF KERALA
ENGINEERING UNIT, KARIAVATTOM**

TENDER SCHEDULE FOR THE CIVIL WORKS IN CONNECTION WITH THE SETTING UP OF NAAC BOARD ROOM AND DIRECTOR ROOM IN THE FIRST FLOOR OF THE KR NARAYANAN MEMORIAL STUDENTS AMENITY CENTRE AT SH CAMPUS.

SI No	Qty	Specification	Unit	Rate	Rate in words	Amount
1	105	12.45.1 Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/ sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37 mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25 mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5x25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with: 12.5 mm thick tapered edge gypsum plain board conforming to IS : 2095-Part 1	m2	1111.99	Rs.One thousand one hundred and eleven Ps. Ninety nine only	116758.95
2	4	Od Labour engaged to clean the floor and surrounding areas Coolie	Nos	589.56	Rs. Five hundred and eighty nine Ps. Fifty six only	2358.24

3	1	15.7.4 Demolishing brick work manually / by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-Charge. In cement mortar	m3	1162.34	Rs. One thousand one hundred and sixty two Ps. Thirty four only	697.40
4	1	13.1.1 12 mm cement plaster of mix: 1:4 (1 cement : 4 fine sand)	m2	238.55	Rs. Two hundred and thirty eight Ps. Fifty five only	238.55
5	28	Od Supplying and fixing stainless steel pipe of size 40mm diameter 1.65mm thickness curtain rod including necessary stainless steel fittings.	kg	505.45	Rs. Five hundred and five Ps. Forty five only	14152.60
6	31	Od Supplying and fixing new fabric curtains of superior quality	m2	1134.66	Rs. One thousand one hundred and thirty four Ps. Sixty six only	35174.46
7	6	9.47.2 Providing and fixing nickel plated M.S. pipe curtain rods with nickel plated brackets: 25 mm dia (heavy type)	m	174.14	Rs. One hundred and seventyfour Ps. Forteen only	1044.84
8	130	14.53.1 Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: One or more coats on old work	m2	76.21	Rs. Seventy six Ps. Twenty one only	9907.30
9	110	13.60.1 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 Ps. Forty eight only	12812.80
10	1	9.84 Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width form 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	No	535.72	Rs. Five hundred and thirty five Ps. Seventy two only	535.72

11	8	Providing and fixing 4mm thick aluminium composite panel of approved colour and make in panelling fixed in aluminium doors windows shutters and partition frames with CP brass/stainless steel screws etc.. Complete as per architectural drawings and directions of Engineer -in-charge	m2	1874.87	Rs. One thousand eight hundred and seventy four Ps. Eighty seven only	14998.96
TOTAL						208680

PAC :- Rs.2,08680 /- (Rupees Two lakhs eight thousand six hundred and eighty only)

I/We have undertake to execute the work at

- a).....% below estimate rate. b) At estimate rate
c).....% above estimate rate.

CONTRACTOR

sd/-
UNIVERSITY ENGINEER