

## UNIVERSITY OF KERALA

## ENGINEERING UNIT KARIYAVATTOM

## Tender Shedule for the Renovation of Vehicle shed in front of the Faculty Guest House building at SH campus

SL No	Qty	Specification	Unit	Rate	Rate in words	Amount
1	110.783	od32057/2019_2020charges for dismantling the existing poly carbonate sheet roofing and truss work and stacking useful materials within a lead of 50 m as directed by the departmental authorities	sqm	35.37	Rs; Thirty Five Ps;Thirty Seven Only	3918.39
2	3	od167853/2019_2020 Labour engaged for cutting the overhanging branches of trees.	E	1282.3	Rs; One Thousand Two Hundred Eighty Two Ps; Three zero Only	3846.90
3	911.792	10.16.1 Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes	Kg	124.48	Rs; One Hundred Twenty Four Ps; Fourty Eight Only	113499.87
4	16.956	4) 10.1 Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete	Kg	80.62	Rs: Eighty Ps;Sixty Two Only	1366.99

5	81.25	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+0.05%), total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling/self tapping screws of size (5.5x55mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required	sqm	759.17	Rs;Seven Hundred Fifty Nine Ps; Seventeen Only	61682.56
6	34.361	13.61.17 Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work	sqm	108.14	Rs; One Hundred and Eight Ps; Forteen Only	3715.80
7	100	14.53.17 Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: One or more coats on old work	sqm	76.21	Rs; Seventy Six Ps; Twenty One Only	7621.00

