

Tender Inviting Authority:					No. 06	
Work Name : ICAR Grant - Renovation & modernization of office, verandah & faculty rooms in ground floor of CCBM at MC ,Vellanikkara						
Contract No:						
Bidder Name:				Excess ( + )		%
Sl. No.	Item Description	Quantity	Units	Estimated Rate		Amount Rs. P
				figure	words	
1.00	od355/2018_2019 : Chipping and removing old plastering portions carefully without damaging the existing structure and removing & the debris within distance of 150 meters.	430.00	sqm	30.74	Rupees Thirty And Paise Seventy Four Only	13218.20
2.00	4.1.3 : Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:2:4 (cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	1.50	cum	7523.98	Rupees Seven Thousand Five Hundred Twenty Three And Paise Ninety Eight Only	11285.97
3.00	15.57 : 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	9.25	sqm	33.35	Rupees Thirty Three And Paise Thirty Five Only	308.49
4.00	11.49.2 : Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS : 15622, of approved brand & manufacturer, in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately).Size of Tiles 600x600 mm	357.00	sqm	1605.21	Rupees One Thousand Six Hundred Five And Paise Twenty One Only	573059.97
5.00	11.47.2 : Providing and laying Vitrified tiles in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS : 15622, of approved brand & manufacturer,in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately).Size of Tile 600x600 mm	33.00	sqm	1702.72	Rupees One Thousand Seven Hundred Two And Paise Seventy Two Only	56189.76

6.00	11.40 : Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer) of 1st quality conforming to IS: 15622 of approved make in all colours, shades, except white, Ivory, Grey Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand) including pointing the joints with white cement and matching pigments etc., complete.	22.00	sqm	1236.69	Rupees One Thousand Two Hundred Thirty Six And Paise Sixty Nine Only	27207.18
7.00	11.36 : Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer -in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	18.00	sqm	1022.24	Rupees One Thousand Twenty Two And Paise Twenty Four Only	18400.32
8.00	od205/2018_2019 : Providing and fixing Departmental 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):For fixed portion Polyester powder coated aluminium ( minimum thickness of polyester powder coating 50 micron )	9.25	sqm	443.52	Rupees Four Hundred Forty Three And Paise Fifty Two Only	4102.56
9.00	od206/2018_2019 : Supplying 38x12x3 mm thick of aluminium angle and fixed to the edge of the tread of the stairs using necessary steel screws etc	50.00	metre	196.34	Rupees One Hundred Ninety Six And Paise Thirty Four Only	9817.00
10.00	od312/2018_2019 : Carpenter engaged for repairing doors in the toilet etc.	6.00	each	776.35	Rupees Seven Hundred Seventy Six And Paise Thirty Five Only	4658.10
11.00	od313/2018_2019 : Coolie engaged for assisting the carpenter	6.00	each	586.68	Rupees Five Hundred Eighty Six And Paise Sixty Eight Only	3520.08
12.00	13.83.2 : Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile including applying additional coats wherever required to achieve even shade and colour.Two coats	61.00	sqm	97.45	Rupees Ninety Seven And Paise Forty Five Only	5944.45

13.00	14.85 : Taking out existing wooden door shutter, repair by cutting, painting etc. andrefixing of repaired door shutters to existing door frames, including replacementof hinges with screws, etc. as required, all complete as per the direction of theEngineer-in-charge.	36.00	sqm	109.02	Rupees One Hundred Nine And Paise Two Only	3924.72
14.00	9.100.2 : Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete:100 mm	8.00	no	61.90	Rupees Sixty One And Paise Ninety Only	495.20
15.00	17.1.1 : Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm Sand Cast Iron P or S trap, 10 litter low level white P.V.C.flushing cistern, including flush pipe, manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever require:White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	3.00	each	4795.79	Rupees Four Thousand Seven Hundred Ninety Five And Paise Seventy Nine Only	14387.37
16.00	17.7.4 : Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:White Vitreous China Flat back wash basin size 550x400mm with single 15 mm C.P.brasspillar taps	1.00	each	2494.31	Rupees Two Thousand Four Hundred Ninety Four And Paise Thirty One Only	2494.31
17.00	od349/2018_2019 : 15 mm nominal bore and 30 cm length PVC connection pipe with P.T.M.T. Nuts	1.00	each	50.99	Rupees Fifty And Paise Ninety Nine Only	50.99
18.00	od350/2018_2019 : Supplying best quality angle cock for wash basin etc.	3.00	each	358.70	Rupees Three Hundred Fifty Eight And Paise Seventy Only	1076.10
19.00	17.31 : Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	2.00	each	1122.64	Rupees One Thousand One Hundred Twenty Two And Paise Sixty Four Only	2245.28
20.00	od330/2018_2019 : Supplying and fixing 110mm 3 way PVC floor trap with gratings best quality	6.00	each	298.50	Rupees Two Hundred Ninety Eight And Paise Fifty Only	1791.00
<b>Total in Figures</b>						<b>754177.05</b>
<b>Quoted Rate in Figures</b>						<b>754177.00</b>
<b>Quoted Rate in Words</b>				<b>Rupees Seven Lakh(s) Fifty Four Thousand One Hundred Seventy Seven</b>		

**DIRECTOR OF PHYSICAL PLANT(i/c)**