

[Validate](#)[Print](#)[Help](#)**Percentage BoQ****Work Name : Maintenance of various quarters at RARS Pattambi**

<b><u>PRICE SCHEDULE</u></b>						
<b>Sl. No.</b>	<b>Item Description</b>	<b>Quantity</b>	<b>Units</b>	<b>Estimated Rate</b>	<b>TOTAL AMOUNT Without Taxes</b>	<b>TOTAL AMOUNT In Words</b>
<b>1</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>53</b>	<b>55</b>
1	<b>Civil work</b>					
1	15.2.1 : Demolishing cement concrete manually / by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in-Charge.Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	5.25	cum	1306.73	<b>6859.03</b>	INR Six Thousand Eight Hundred & Fifty Nine and Paise Three Only
2	15.23.1 : Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.For thickness of tiles 10 mm to 25 mm	459.17	sqm	41.35	<b>18986.47</b>	INR Eighteen Thousand Nine Hundred & Eighty Six and Paise Forty Seven Only
3	od1976/2019_2020 : Plumbers engaged for the repair work of water supply	15.00	each	741.34	<b>11120.10</b>	INR Eleven Thousand One Hundred & Twenty and Paise Ten Only
4	od1977/2019_2020 : Coolie Engaged for Varies repair work	20.00	no	560.22	<b>11204.40</b>	INR Eleven Thousand Two Hundred & Four and Paise Forty Only

5	50.18.8.6.1 : 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. Concealed work, including cutting chases and making good the wall etc. 50 mm pipe 10 kgf/cm2	83.60	metre	365.32	<b>30540.75</b>	INR Thirty Thousand Five Hundred & Forty and Paise Seventy Five Only
6	50.18.8.9.2 : Providing and fixing PVC pipes, fittings including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes with one step PVC Solvent cement and testing of joints complete as per direction of Engineer-in-Charge. Concealed work, including cutting chases and making good the wall etc. 110 mm pipe 4 kgf/cm2	11.00	metre	524.33	<b>5767.63</b>	INR Five Thousand Seven Hundred & Sixty Seven and Paise Sixty Three Only
7	od1978/2019_2020 : 110 mm pvc four way floor trap	22.00	no	163.40	<b>3594.80</b>	INR Three Thousand Five Hundred & Ninety Four and Paise Eighty Only
8	od1979/2019_2020 : Supplying and fixing 110 mm PVC gratings	22.00	each	73.15	<b>1609.30</b>	INR One Thousand Six Hundred & Nine and Paise Thirty Only
9	51.13.21.1 : Water proof plastering with Cement Mortar 1:4 (1 cement : 4 fine sand) 12mm thick plaster finished with a floating coat of neat cement mixed with water proofing compound of approved make @ 2kg/m2 of mix floated hard and troweled smooth including all labour, material, conveyance charges etc complete.	95.64	sqm	919.19	<b>87908.57</b>	INR Eighty Seven Thousand Nine Hundred & Eight and Paise Fifty Seven Only
10	od2487/2019_2020 : Providing and laying water proofing membrane 5mm thick fixing using solvent based bitumen primer applying 1 liter /2 Sqm using gas burner stagnating water for 3 days , confirming leak proof on toilet floor as per the direction of departmental officer	95.64	sqm	882.65	<b>84414.00</b>	INR Eighty Four Thousand Four Hundred & Thirteen and Paise One Hundred Only

11	od1983/2019_2020 : Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to five floor 1:2:4 (cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	5.25	cum	7470.49	<b>39212.60</b>	INR Thirty Nine Thousand Two Hundred & Twelve and Paise Sixty Only
12	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.	95.25	sqm	976.13	<b>92973.45</b>	INR Ninety Two Thousand Nine Hundred & Seventy Three and Paise Forty Five Only
13	11.37 : Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in colours such as 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 pigment etc., complete.	61.27	sqm	902.15	<b>55276.53</b>	INR Fifty Five Thousand Two Hundred & Seventy Six and Paise Fifty Three Only

14	17.2.2 : Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with 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 required:W.C. pan with ISI marked black solid plastic seat and lid	15.00	each	4450.08	<b>66751.20</b>	INR Sixty Six Thousand Seven Hundred & Fifty One and Paise Twenty Only
15	15.56 : 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.	483.18	sqm	29.36	<b>14186.16</b>	INR Fourteen Thousand One Hundred & Eighty Six and Paise Sixteen Only
16	od2211/2019_2020 : Coolie engaged for clearing grass at roof top	10.00	each	712.97	<b>7129.70</b>	INR Seven Thousand One Hundred & Twenty Nine and Paise Seventy Only
17	od2560/2019_2020 : 12 mm cement plaster finished with a floating coat of neat cement of mix with thread lining wherever necessary 1:3 ( 1 cement : 3 fine sand)	416.00	sqm	304.39	<b>126626.24</b>	INR One Lakh Twenty Six Thousand Six Hundred & Twenty Six and Paise Twenty Four Only
18	50.13.1 : 9 mm cement plastering of mix : 1:3 (1 cement : 3 fine sand ) including all cost of materials, labour charges etc complete	423.18	sqm	211.79	<b>89625.29</b>	INR Eighty Nine Thousand Six Hundred & Twenty Five and Paise Twenty Nine Only
19	13.1.1 : 12 mm cement plaster of mix:1:4 ( 1 cement : 4 fine sand)	60.00	sqm	226.67	<b>13600.20</b>	INR Thirteen Thousand Six Hundred and Paise Twenty Only
20	od2602/2019_2020 : Making Scaffolding with GI Round pipe as verticals, horizontals and bracing and using cup locking system for connecting pipes including all cost of labour charges and hire charges of materials as per the direction of the departmental officers	1592.36	sqm	77.13	<b>122818.80</b>	INR One Lakh Twenty Two Thousand Eight Hundred & Eighteen and Paise Eighty Only

21	14.46 : Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	2014.25	sqm	14.15	<b>28501.65</b>	INR Twenty Eight Thousand Five Hundred & One and Paise Sixty Five Only
22	13.47.1 : Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade:New work (Two or more coats applied @ 1.43 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	2422.23	sqm	126.87	<b>307307.69</b>	INR Three Lakh Seven Thousand Three Hundred & Seven and Paise Sixty Nine Only
23	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	45.21	sqm	93.05	<b>4206.42</b>	INR Four Thousand Two Hundred & Six and Paise Forty Two Only
24	15.12.1 : Dismantling doors, windows and clerestory windows (steel or wood ) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead:Of area 3 sq. metres and below	4.00	each	206.88	<b>827.52</b>	INR Eight Hundred & Twenty Seven and Paise Fifty Two Only
25	9.121 : Providing and fixing Fiber Glass Reinforced plastic (FRP) Door Frames of cross- section 90 mm x 45 mm having single rebate of 32 mm x 15 mm to receive shutter of 30 mm thickness. The laminated shall be moulded with fire resistant grade unsaturated polyester resin and chopped mat. Door frame laminate shall be 2 mm thick and shall be filled with suitable wooden block in all the three legs. The frame shall be covered with fiber glass from all sides. M.S. stay shall be provided at the bottom to steady the frame.	45.00	metre	544.55	<b>24504.75</b>	INR Twenty Four Thousand Five Hundred & Four and Paise Seventy Five Only

26	9.122.1 : Providing and fixing to existing door frames.30 mm thick Glas Fibre Reinforced Plastic (FRP) panelled door shutter of required colour and approved brand and manufacture, made with fire - retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with wooden frame and suitable blocks of seasoned wood inside at required places for fixing of fittings, cast monolithically with 5 mm thick FRP laminate for panels conforming to IS : 14856, including fixing to frames.	15.12	sqm	2866.74	<b>43347.98</b>	INR Forty Three Thousand Three Hundred & Forty Seven and Paise Ninety Eight Only
27	50.18.9.19.2 : Providing and fixing PVC pipes including fixing the pipe with clamps/clips at 1.00 m spacing. This includes jointing of pipes with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in-Charge 110 mm dia 4 Kg/cm <sup>2</sup> - External work - Exposed on wall	42.00	metre	290.65	<b>12207.30</b>	INR Twelve Thousand Two Hundred & Seven and Paise Thirty Only
28	17.7.1 : 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 Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps	3.00	each	3012.48	<b>9037.44</b>	INR Nine Thousand &Thirty Seven and Paise Forty Four Only
<b>Total in Figures</b>					<b>1320145.99</b>	INR Thirteen Lakh Twenty Thousand One Hundred & Forty Five and Paise Ninety Eight Only
<b>Rounded to</b>					<b>1320146.00</b>	INR Thirteen Lakh Twenty Thousand One Hundred & Forty Six Only
<b>Quoted Rate in Figures</b>					<b>1320146.00</b>	INR Thirteen Lakh Twenty Thousand One Hundred & Forty Six Only

Quoted Rate in Words	<b>INR Thirteen Lakh Twenty Thousand One Hundred &amp; Forty Six Only</b>
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