

## Detailed Estimate

**OD/355/3389/118137/397857/00016901 : Repair & Maintenance of Bakreswar Upper Pry. School**  
**Block : Jagatsinghpur, Gram Panchayat : Rambhadeipur**  
**Created By:SANJU KISAN**

<b>1. Other Building Items. (AR1901B) : Vitriified Tile 600mmx600mm Plain Ivory</b>								
<p>Supplying, fitting &amp; fixing Vitriified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all materials, taxes, labour, T&amp;P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)</p>								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Class Room	1.000	16.000	23.000	0.000	0.000	368.000	-
ii	Office Room	1.000	16.000	10.000	0.000	0.000	160.000	-
iii	Stair	1.000	10.500	23.000	0.000	0.000	241.500	-
iv	Store	1.000	9.160	11.660	0.000	0.000	106.806	-
v	Class Room2	1.000	24.420	14.250	0.000	0.000	347.985	-
vi	Ver	1.000	26.000	5.250	0.000	0.000	136.500	-
<b>Total Quantity</b>					1360.7906 Sft (Square Foot)		126.4215291118 Sqm (Square Meter)	
<b>Amount</b>					<b>126.4215291118 X 1012.0658792298</b>		<b>127946.92</b>	
<b>2. Painting (AR0901dik) : Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces (outer surface )(For repair and maintenance) .</b>								
<p>Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&amp;P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).</p>								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Out side	2.000	45.830	0.000	10.500	0.000	962.430	-
ii		2.000	24.660	0.000	10.500	0.000	517.860	-
iii	Gate	2.000	3.000	0.000	7.000	0.000	-	42.000
iv	Window	3.000	5.000	0.000	4.000	0.000	-	60.000
v		2.000	26.000	0.000	10.000	0.000	520.000	-

vi		2.000	16.000	0.000	10.000	0.000	320.000	-	
vii		1.000	26.000	0.000	3.000	0.000	78.000	-	
viii	Door	2.000	3.500	0.000	7.000	0.000	-	49.000	
ix	indow	3.000	3.000	0.000	4.000	0.000	-	36.000	
x	Ceiling	1.000	24.330	0.000	14.250	0.000	346.703	-	
xi		1.000	14.250	0.000	5.000	0.000	71.250	-	
Total Quantity					2629.2425 Sft (Square Foot)		244.2645159775 Sqm (Square Meter)		
Amount					244.2645159775 X 74.015994076129		18079.48		

### 3. Painting (AR0901dik) : First Floor

Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).

Sl No	Description	No	L	B	D	CF	Quantity	Deduction	
i	Out side	2.000	45.830	0.000	10.500	0.000	962.430	-	
ii		2.000	24.660	0.000	10.500	0.000	517.860	-	
iii	Grill	1.000	3.000	0.000	7.000	0.000	-	21.000	
iv	Window	3.000	5.000	0.000	4.000	0.000	-	60.000	
Total Quantity					1399.29 Sft (Square Foot)		129.99823887 Sqm (Square Meter)		
Amount					129.99823887 X 76.990281172903		10008.60		

### 4. Painting (AR0901dik) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface)(For repair and maintenance) .

Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i		2.000	24.330	0.000	10.000	0.000	486.600	-
ii		2.000	14.250	0.000	10.000	0.000	285.000	-

iii		1.000	24.330	0.000	3.000	0.000	72.990	-
iv		2.000	5.000	0.000	3.000	0.000	30.000	-
v	Door	2.000	3.500	0.000	7.000	0.000	-	49.000
vi	Window	3.000	3.000	0.000	4.000	0.000	-	36.000
Total Quantity					789.59 Sft (Square Foot)		73.35527977 Sqm (Square Meter)	
Amount					73.35527977 X 72.998876426284		5354.85	

**5. Painting (AR0918fk) : Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) .**

Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Out Side	2.000	45.830	0.000	10.500	0.000	962.430	-
ii		2.000	24.660	0.000	10.500	0.000	517.860	-
iii	Gate	2.000	3.000	0.000	7.000	0.000	-	42.000
iv	Window	3.000	5.000	0.000	4.000	0.000	-	60.000
Total Quantity					1378.29 Sft (Square Foot)		128.04727587 Sqm (Square Meter)	
Amount					128.04727587 X 89.1305342875		11412.92	

**6. Painting (AR0918fk) : First Floor**

Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Out Side	2.000	45.830	0.000	10.500	0.000	962.430	-
ii		2.000	24.660	0.000	10.500	0.000	517.860	-
iii	Grill	1.000	3.000	0.000	7.000	0.000	-	21.000
iv	Window	3.000	5.000	0.000	4.000	0.000	-	60.000

Total Quantity			1399.29 Sft (Square Foot)				129.99823887 Sqm (Square Meter)	
Amount			<b>129.99823887 X 92.3558844475</b>				<b>12006.10</b>	
<b>7. Painting (AR0922) : Finishing wall two coats with distemper of approved shades on new work (Inside)</b>								
Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i		2.000	24.330	0.000	10.000	0.000	486.600	-
ii		2.000	14.250	0.000	10.000	0.000	285.000	-
iii		1.000	14.250	0.000	3.000	0.000	42.750	-
iv		2.000	5.000	0.000	3.000	0.000	30.000	-
v	Ceiling	1.000	24.330	0.000	14.250	0.000	346.703	-
vi		1.000	14.250	0.000	5.000	0.000	71.250	-
vii	Door	2.000	3.500	0.000	7.000	0.000	-	49.000
viii	Window	3.000	3.000	0.000	4.000	0.000	-	36.000
Total Quantity			1177.3025 Sft (Square Foot)				109.3749341575 Sqm (Square Meter)	
Amount			<b>109.3749341575 X 78.835517175</b>				<b>8622.63</b>	
<b>Total Amount</b>							<b>193431.50</b>	
<b>Addition</b>								
Provision for PH Work (+) @								
Provision for EI Work (+) @								
Provision for Contingency (+) @							1934.32	
Display Citizen Board (+) @							3000.00	
Any Other Lumpsum (+) @							1634.00	
<b>Total Addition</b>							<b>6568.32</b>	

**Grand Net Total Amount**

**199999.82**