

Maharaja Ranjit Singh Punjab Technical University, Bathinda

Name of Work:		Purchase of Equipments for Transportation Engineering Lab at PIT GTB Garh			
Name of Agency					
Sr. No.	Description of Item	Qty.	Unit		
1	California Bearing Ratio (CBR) Test Apparatus (Motorized Capacity 5 Ton) Three Speed 1.25mm,2.50 & 3.25/min..	1	No.		
2	Aggregate Crushing Value test apparatus	1	No.		
3	Los Angles Abrasion Value Test Apparatus	1	No.		
4	Impact Value Test Apparatus	1	No.		
	Shape test of aggregate(flakiness & Elongation)				
5	a) Length gauge	5	No.		
	b) Thickness gauge	5	No.		
6	Penetration Test (std. penetrometer)	5	No.		
7	Ductility Testing Machine	1	No.		
8	Softening Point Apparatus with hot plate	5	No.		
9	Flash & fire point testing apparatus	5	No.		
	Bitumen Extractor testing apparatus				
10	a) Hand operated	1	No.		
	b) motorized	1	No.		
11	Roughness Measurement Test by Roughometer	1	No.		
12	Benkelman Beam Pavement Deflection Test	1	No.		

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