

**DIRECTORATE OF RESEARCH
ASSAM AGRICULTURAL UNIVERSITY
JORHAT-785013**

NOTICE

2nd Addendum to the NIQ uploaded vide No. 2-1(41.3)/2009-10 /DRA(A)/ 26863-71 dtd.
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In continuation to the list of items/BID Document uploaded earlier, the following items may also be added again to the list/ considered for providing quotations:

Sl. No	Name of the Project	Name of Equipment	Specification
01	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	Pulveriser	To pulverise different types of grains and spices
02	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	Dehusker	Phase : Three phase Material cast : Iron Type : Deluxe and Super Two Power Source : Electrical Voltage : 220V
03	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	Foot Pouch sealing machine	Seal length : 900 mm Seal width : 1.6 mm Voltage : 240 V Watts : 950 W Dimensions : 1000 x 620 x 1050 mm (L x B x H) Weight : 30 kg
04	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	Hand Pouch sealing machine	Packaging type : Bags,Film,Foil Packaging material Plastic Driven type : Electric Power : 460w Application:Commodity,Food,

05	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	Box sealing machine	Packaging Material : Paper,Plastic Driven type : Pneumatic Cavity : 1/2 Cavity Cup sealer Packaging type : Bottles,Foil Automatic grade : Semi-automatic
06	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	Solar dryer	Loading capacity : 100 kg/batch Type of Collector : Tunnel Type Operating temperature : 50 to 60°C Total area : 22.5 m2 Air Heating Area : 7.5 m2 Drying Heating Area : 15.0 m2 Cover Material :U.V.Stabilized Plastic Sheet Air flow arrangement : SPV operated 6 Nos DC Fan with 1000 to 1200 cu.m./hr
07	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	Digital weighing machine	Capacity 5 kg Max. Capacity : 5000g Readability : 0.1 g Repeatability : ± 0.1 g Pan Size : 155 x 155 mm Calibration : External Calibration Unit of Measure : gm, ct, tl,ozt Tare Range : Full Working Temperature : 10°C / 40°C Power Supply : A/C Adaptor 230V or 115V ± 20% 50-60 Hz
08	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	Food processor	Different kinds of attachments, Different size and multiple function jars , 3-4 liters capacity grinding jars , Processing blades: Kneading blades , shredding blades , slicing blades , chips bades , chopping blades , Attachment and tools, Power : 1000 watts
09	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	Refractometer	0-30 Brix 30-60 Brix 60-98 Brix
10	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science	Analytical balance	Electromagnetic force compensation Touch screen display Max Capacity : 220g Weight : 10 Kg

	and Nutrition, College of Community Science, AAU, Jorhat.		Readability : 0.0001gUnit: g, mg, ct, oz Repeatability : ± 0.2 mgMin. Capacity : 10mg Multi weighing unitsPan size : 80-100mm Operating Temp.: $\pm 15^{\circ}\text{C}$ to $\pm 25^{\circ}\text{C}$ Weighing Chamber : 240 x 190 x 265 mm Dimension : 475 x 315 x 485 mm
11	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	pH meter	Type: Table- Top Display : 3 Digit LED display (135 x 75)mm Calibration: Up to 3 Points pH Range: -2.00 to 16.00pH pH Resolution : 0.01 pHpH Accuracy : ± 0.01 pH Temp. Range : 0 to 105°C ,Temp. Accuracy: $\pm 0.5^{\circ}\text{C}$ Temp. Resolution: 0.1°C ,Display : LCD (135 x 75)mm Power requirements: DC9V, using AC adaptors, 220VAC/ 50Hz Dimensions : 210 x 205 x 75 mm Packing Box Size: 300 x 250 x 175 mm Weight : 1.5 kg
12	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	Grain polisher	To remove the bran layers of the grains
13	TSP project on “Promotion of Agriculture centric sustainable....farmers of Assam”, Department of Food Science and Nutrition, College of Community Science, AAU, Jorhat.	Electronic weighing machine	Weighing capacity : 1-10 kg Accuracy : 10gm Indicators: LED indicators Voltage : 220V