

## বস্তু বিজ্ঞান বিভাগ

ক্রঃ নং	সেবার নাম	সেবার মূল্য (টাকা)
01.	Characterization of any known and unknown materials by XRD system	4,000/-
02.	Phase identification of any materials by XRD system	4,000/-
03.	Structural properties like lattice parameter cell volume, grain size etc, determination by XRD	6,000/-
04.	Quantitative phase analysis and percent of each compound present in the sample by XRD system	6,000/-
05.	Nano particles size determination XRD by system	6,000/-
06.	Morphology study by SEM system	3,000/-
07.	Average grain size determination by SEM system	3,000/-
08.	Quantitative elemental analysis by EDAX system	3,000/-
09.	Both Morphology and electrical analysis by SEM system	5,000/-
10.	Magnetic properties study by VSM system	1,500/-
11.	Magnetization measurement at low (-170°C) and high temperatures (up to 700°C) by VSM system	1,500/-
12.	Hysteresis loop measurement by VSM system	1,500/-
13.	Magnetization measurement by VSM system	1,500/-