

Department of Applied Optics and Photonics
Tender no. AOP/18-19/01

Quotations in sealed envelopes are invited from reputed parties for the following:

Sl.no.	Item	Specifications	Quantity
1	Human Skeleton Model	<ul style="list-style-type: none">▪ Live size articulated adult plastic Skeleton▪ At least 180 cm tall▪ Should be ideal for teaching human anatomy▪ Arms and legs should be removable for study▪ Model should be mounted on atleast 16" wide base.▪ Model should be made of unbreakable and washable plastic.	1
2.	Digestive System Model	<ul style="list-style-type: none">▪ Life size▪ Should be able to demonstrate the entire digestive system in graphic relief.▪ Should features : Nose, Mouth, Cavity & Pharynx, Esophagus, GI Tract, Liver with Gall Bladder, Pancreas & Spleen.▪ The Duodenum, Caecum and Rectum of the digestive system should be opened, dissectible into 3 parts.▪ The model should be mounted on a stable base.	1
3.	Female Urogenital System Model	<ul style="list-style-type: none">▪ For teaching of Female Urogenital System▪ Should features : Kidneys, Ureters, Urinary Bladders, Uterus, Accessories of Uterus, Female genital organ (Vagina), Ovary Membrane, Ligaments, Uterus Ligament, Arteries etc.▪ Made of PVC plastic.	1
4.	Male Urogenital System Model	<ul style="list-style-type: none">▪ For teaching of Male Urogenital System▪ Should features : Kidneys, Ureters, Urinary Bladders, male genital organ (penis), testicles, Urethra, Arteries etc.▪ Should be made of PVC plastic.	1

Complete quotations with necessary documentation should be addressed to:

Head,
Department of Applied Optics and Photonics,
Technology Campus, JD-2, Sector III, Kolkata 700106

and submitted within 7 working days from the date of publication of this tender document.