

**Department of Aerospace  
Engineering & Applied Mechanics**

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**Indian Institute of Engineering  
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Date: 12<sup>th</sup> August, 2017

**Sub: Invitation for Quotation**

Sealed Quotations are invited from Manufacturers, suppliers and agents to supply the following items as mentioned below:

**Item No.-1:** Dismantling and repairing and Commissioning of the existing KAPLAN TURBINE at Hydraulics & Fluid Mechanics Laboratory including supply of following spare parts and accessories for the said Turbine.

i) 60cm L × 50mm dia Shaft (made of En-24 Carbon Steel)	1 No.
ii) 60mm OD × 48mm ID × 75mm L Bush (made of Gun Metal)	1 No.
iii) 75mm L × 12mm dia Threaded stand (made of Gun Metal)	12 Nos.
iv) Roller Ball bearing (as per sample—of reputed make)	2 Nos.
v) Tapper Ball Bearing (as per sample--f reputed make)	1 No
vi) 12 mm dia Nut (Brass)----	12 Nos.
vii) 200 mm OD × 150 mm ID × 4 mm thick Rubber Gasket	4 Nos.
viii) Metal Primer (Red Led)	2 L
ix) Synthetic Enamel Paint (ICI/Berger)	4 Ltrs.

Sealed Quotation should be submitted to:

Head of the Department of Aerospace Engineering & Applied Mechanics  
Indian Institute of Engineering Science & Technology, Shibpur  
Howrah- 711103, West Bengal

Last Date of submission: 20.09.2017 (Wednesday) upto 2.00 pm

Date of Opening: 20.09.2017 (Wednesday) at 3.00 pm

(Dr. Koustuv Debnath)

Head of the Department of Aerospace Engineering & Applied Mechanics  
Indian Institute of Engineering Science & Technology, Shibpur  
Howrah- 711103, West Bengal

Copy to: 1. Notice Board of A.E. & A.M.

2. Institute Website