



**राष्ट्रीय प्रौद्योगिकी संस्थान दुर्गापुर**  
**NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR**  
MAHATMA GANDHI AVENUE, DURGAPUR-713209  
West Bengal, INDIA, [www.nitdgp.ac.in](http://www.nitdgp.ac.in)  
(An Autonomous Institution of the Govt. of India under MoE)  
An Autonomous Institution of the Govt. of India under Ministry of Education (Shiksha Mantralaya)

Notice No.: NITD/PAC/EE/MATLAB/2025-26/02

Date: 20/01/2026

Sub: - Notice Inviting Objections/Comments on procurement of MATLAB Version for Department of Electrical Engineering, NIT Durgapur.

1. A request has been received from Dr. Manika Saha Roy, Assistant Professor, Electrical Engineering, NIT Durgapur on procurement of Magnetic Levitation System (MATLAB Version) Under Proprietary Article.
2. The specifications of the equipment along with PAC Certificate from the department and certification from the supplier are attached herewith.
3. The above documents as mentioned in para 2 are being uploaded in the public domain to submit objections/comments, if any from the manufacturer/supplier regarding Proprietary nature of the equipment within seven days giving the reference no. NITD/PAC/EE/MATLAB/2025-26/02, dated: 20/01/2026. The comments/objections should be received by the Joint Registrar Procurement, NIT Durgapur over email address: [procurement@nitdgp.ac.in](mailto:procurement@nitdgp.ac.in).
4. In case of No Objection Received within seven days, it will be presumed that any other vendor is having no comment or objection to offer and case will be decided on merit to finalize the purchase.

Asit Kumar  
Joint Registrar Procurement  
NIT Durgapur

Encls: -

PAC Certificate by Indenter

PAC Certificate by Supplier

Specifications of the equipment



Annexure-V

**National Institute Of Technology Durgapur 713209**  
(An Institute of National Importance under Ministry of Education, Govt of India)  
**PROPRIETARY ARTICLE CERTIFICATE**  
Valid for the Current Financial Year

File Number and Date Reference			
1	Description of the article	Magnetic Levitation System (MATLAB ver.)	
2	Forecast of quantity/annual requirement	one	
3	Approximate estimated value for above quantity	RS. 17,79,724.	
4	Maker's name and address	M/S LD Didactic GmbH, Germany	
5	Name(s) of authorized dealers/stockists	Edutech India Pvt. Ltd.	
6	I approve the above purchase on PAC basis and certify that:-Note- Tick to retain only one out of (b), (c-1) or (c-2) whichever is applicable and cross out others. Please do confirm (a) by ticking it- without which PAC certificate will be invalid.		
6(a)	This is the only firm who is manufacturing/stocking this item. AND	<input checked="" type="checkbox"/>	
6(b)	A similar article is not manufactured sold by any other firm, which could be used in lieu OR	<input checked="" type="checkbox"/>	
6(c-1)	No other make/brand will be suitable for following tangible reasons (like OEM/warranty spares): OR		
6(c)	No other make/brand will be suitable for following intangible reasons (if PAC was also given in the last procurement cycle, please also bring out efforts made since then to locate more sources): OR		
7	Reference of concurrence of finance wing to the proposal:	OH-35	
History of purchases of this item for past three years may be given below			
Name of the supplier			
Order/Tender References & Date	Quantity Ordered	Basic Rate on Order (Rs.)	Adverse Performance Reported if Any

Recommended by : Name &amp; Signature of Indenter-----

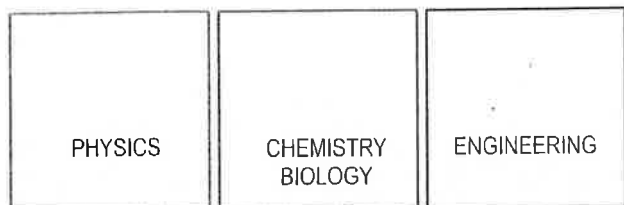
Manika Saha.

Signature of Approving Authority (HOD/HOC)-----

Payati Dey  
30.10.2025

Stamp &amp; Date

Head of the Department of  
Electrical Engineering  
National Institute of Technology  
Durgapur - 713209 (W.B.)



LD DIDACTIC GmbH • P.O. Box 1365 • 50330 Huerth

20<sup>th</sup> September 2025

**PROPRIETARY CERTIFICATE**

**TO WHOM SO EVER IT MAY CONCERN**

We **LD Didactic GmbH** who are official manufactures of, **Electrical Engineering and Science Educational Equipment** having factories at: **Leyboldstrasse 1, 50354 Huerth, Republic of Germany** and **H-2700 Cegled, Kulso Katai ut 96, Hungary**, hereby do hereby confirms that below equipment's manufactured by us.

**A. 33-006-PCI- Set Magnetic Levitation System (MATLAB Version)**

This is to certify that the above mentioned research equipment's are proprietary product and manufactured by our company **M/s LD Didactic GmbH, Germany, Leyboldstrasse 1, 50354 Huerth, Republic of Germany**

This item solely manufactured by our company , **M/s LD Didactic GmbH, Germany** and not by any other company in the world.

The undersigned is authorised to issue the Proprietary item Certificate' on behalf of company **M/s LD Didactic GmbH, Germany**



Narendra Parmar  
Sales Director  
For and on behalf of LD Didactic GmbH



**LD DIDACTIC GmbH**  
Leyboldstr. 1 • 50354 Huerth  
Federal Republic of Germany  
Telefon: (0 22 33) 604 - 0  
Telefax: (0 22 33) 604 - 222  
eMail: info@ld-didactic.de

Company's Place: Huerth  
Managing Director:  
Martin Petzi  
Place of jurisdiction: Cologne  
HRB-Nr.: 65887  
USt-IdNr.: DE 815042611  
Tax code.: 224/5726/0853

Accounts:  
Sparkasse Köln Bonn  
Commerzbank AG Köln

Account No.  
1902001740  
975051400

BCNo  
370 501 98  
370 800 40

IBAN  
DE75 3705 0198 1902 0017 40  
DE44 3708 0040 0975 0514 00

BIC  
COLS DE 33  
DRESDEFF370

PHYSICS	CHEMISTRY BIOLOGY	ENGINEERING
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LD DIDACTIC GmbH • P.O. Box 1365 • 50330 Huerth

20<sup>th</sup> September 2025

### SOLE AUTHORIZATION CERTIFICATE

To  
**Joint Registrar Procurement**  
**NIT Durgapur**  
**Mahatma Gandhi Avenue, Durgapur - 713209,**  
**West Bengal, India.**

Dear Sir,

We **LD Didactic GmbH** who are official manufactures of, **Electrical Engineering and Science Educational Equipment** having factories at: **Leyboldstrasse 1, 50354 Huerth, Republic of Germany** and **H-2700 Cegled, Kulso Katai ut 96, Hungary**, we hereby authorize **M/s Edutech India Pvt Ltd., #20, Crystal Lawn, 1st Street Haddows Road, Chennai 600006, India** sell our products and is our sole authorised representative in India to submit bid and subsequently negotiate and sign the contract for the goods manufactured by us. And we also hereby confirm you apart from Edutech no other company is authorised to sell **LD DIDACTIC** product in India.

We hereby extend our full guarantee and warranty for the goods and services offered for supply by the above firm against this enquiry.

The undersigned is authorised to issue this Manufacturer's Authorisation certificate on behalf of **LD DIDACTIC GmbH**

**Narendra Parmar**  
**Sales Director**  
 For and on behalf of LD Didactic GmbH



**LD DIDACTIC GmbH**  
 Leyboldstr. 1 • 50354 Huerth  
 Federal Republic of Germany  
 Telefon: (0 22 33) 604 - 0  
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 eMail: info@ld-didactic.de

Company's Place: Huerth  
 Managing Director:  
 Marlin Petzl  
 Place of jurisdiction: Cologne  
 HRB-Nr.: 65887  
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Account No.  
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 DE75 3705 0198 1902 0017 40  
 DE44 3708 0040 0975 0514 00

BIC  
 COLS DE 33  
 DRESDEFF370

**Note:**

\* Please refer to Annexure -01 for PAC Certificate as per Rule 166 of GFR 2017.

**09. Detailed Specifications of the Indented Goods: -**

Sl. No.	Name of the Indented Goods	Quantity Required	Measurement Unit	Specifications/ Range/ Criteria/ Parameter/ Drawing/ Pictures etc.	Remarks (If any)
1	Magnetic Levitation System (MATLAB Version)	01	No.	<p>Made by M/s LD Didactic GmbH, Germany, Model No: 33-006-PCI</p> <p><b>Features:</b></p> <ul style="list-style-type: none"> <li>· Well-presented Control Experiment manual with progressive exercises</li> <li>· Non-linear, unstable process</li> <li>· Analogue and Digital control</li> <li>· MATLAB® compatible software for real-time control</li> <li>· Optical sensing with 20 mm set-point range</li> <li>· Closed-loop identification</li> <li>· Fully assembled plant with integral power supplies</li> <li>· Lightweight 25 mm suspended body</li> <li>· Open architecture, design-oriented system</li> </ul> <p>Line voltage: 200/250 V or 100/125 V, 50 or 60 Hz.</p> <p><b>Workstation:</b></p> <p>Magnetic Levitation System, PCI based DAQ Card, Cable adapter, Connecting Cables, Analog Control.</p> <p>This 33-006 Magnetic Levitation System consists of an enclosed magnet system, sensors and drivers, with a computer interface card, connecting cables, Feedback operating software(33-942).</p> <p>It requires a modern PC with full height PCI slot, Windows XP/Vista/MATLAB® 7.1 or higher with SIMULINK®, RTW, RTWT. MATLAB® Control and other Mathworks Toolboxes will be required to design and implement more complex type</p>	