

BOTWORKS-LAB



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Randhir Digital

To

Subject: Proposal for Setting Up a Robotics Lab in Your School

Respected Sir/Madam,

I am Randhir Kumar, founder of Randhir Digital, working to bring advanced Robotics and STEM learning to school students through practical and engaging education.

With rapid changes in technology, today's students need more than textbook knowledge. I propose to set up a fully-equipped Robotics Lab in your school for students from Classes 5 to 10, which will include:

- Robotics kits with Arduino, sensors & electronic components
- 100+ real-time projects with step-by-step guidance
- Custom curriculum aligned with NEP 2020
- Regular workshops & teacher training
- Maintenance & technical support
- Competition preparation & event support

❖ **Key Benefits to Your School & Students:**

- **Future-ready Students:** Builds skills in coding, electronics, AI & automation
- **Improved Academic Performance:** Boosts interest in science & mathematics
- **National Exposure:** Prepares students for robotics competitions & Olympiads
- **NEP Alignment:** Supports experiential learning and innovation-based teaching
- **Increased Admissions:** Modern labs attract new parents and enhance school image
- **Teacher Up skilling:** Training sessions improve teaching quality and engagement
- **Recognition & Reputation:** Positions your school as a tech-forward institution

I would be delighted to meet and demonstrate the kits and share a detailed plan (cost, duration, and implementation).

Looking forward to your kind response.

Warm regards,

Randhir Kumar

Founder, **Randhir Digital**

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ROBOTICS LAB QUOTATION FOR 10 SYSTEMS

1. Hardware & Kits (Essentials Only)

Category	Qty for 10 Systems	Estimated Cost (₹)
Robotics Kits (Arduino + Motors)	10 Kits	
IoT Sensors (Basic Pack)	10 Sets	
Basic Tools (Soldering, Glue Gun)	01 Set	
Power Accessories (Wires, Battery)	10 Kits	
Safety Kit (Fire Extinguisher + First Aid)	01 Set	

2. Training & Installation

Description	Cost (₹)
Installation + Setup	
5-Day Onsite Training	
Printed Certificates + Materials	

3. Optional Add-ons (As per Request)

Add-on	Suggested Price (₹)
3D Printer (DIY)	45000/-
Computer System(1 Set)	25000/-

Total (1 Year)	Rs.1,70000/-
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