



AMALORPAVAM HR. SEC. SCHOOL



No. 10 /AHSS/2026-2027

Date : 29.05.2026

To,
The National Selection Committee,
Pradhan Mantri Rashtriya Bal Puraskar,
Ministry of Women and Child development,
Government of India.

Sub: Recommendation of Master Saatvik K for the Pradhan Mantri
Rashtriya Bal Puraskar (Innovation Category)

Respected Members of the Selection Committee,

It is an absolute privilege to strongly recommend Master Saatvik K, a resident of Puducherry born on May 18, 2009, for the prestigious Pradhan Mantri Rashtriya Bal Puraskar in the field of Innovation / Science & Technology.

Saatvik has achieved a truly exceptional milestone by being officially granted an Indian Utility Patent (Patent No.590011 / Application No. 202441040800) on May 22, 2026, for his invention titled "Contemporary Device for Dum Cooking Method." Securing a utility patent from the Government of India requires clearing rigorous technical examinations and legal scrutiny – a feat that is rarely achieved by a teenager at just 17 years of age.

His invention brilliantly modernizes India's traditional 'Dum' slow-cooking culinary heritage. By engineering a device that automates thermal distribution and replaces manual, primitive sealing methods with precision instrumentation, Saatvik has solved a complex thermodynamic problem. His work carries immense commercial potential for smart-kitchen technology and aligns perfectly with our nation's Make in India vision.

..2