## KENDRIYA VIDYALAYA NO. 4 SAGAR (DHSGVV)

## National Children Science Congress (NCSC) and 50th JNNSMEE

Students participate in the National Children Science congress very enthusiastically. In the session 2022-23 for the 30<sup>th</sup> NSCS under the theme- 'Understanding ecosystem for health and well-being', there were three projects submitted by the Vidyalaya for the junior group in which one project represented in the **Open national at Science city, SAL Education Campus, Ahmedabad (Gujarat)**. This year also students are preparing projects for the 31<sup>st</sup> NSCS 2023.

As a National Achievement for the Vidyalaya, Aditya Gautam and Moksh Jain of class 7 (2022-23) participated in Open National of 30th National Children Science Congress 202 in Junior group held in Ahmedabad under Sub-theme- Technological innovation for ecosystem and health. The title of his research project was 'Use of rice husk as a material to resolve road problems: A sustainable approach'. They experimented using rice husk mixed with pervious concrete for its permeability and hardness as a sustainable solution to solve road related problems. Earlier Aditya was selected at the cluster and regional level of Jabalpur region. Finally, he participated in KVS-National at KV, NRL, Bengaluru where after selection he participated in Open National of 30th NCSC at Ahmedabad.









## Cluster level- 50th JNNSMEE (2022-23)

As a cluster level achievement, **Aditya Gautam** of class VIII has also secured second position in **Cluster level-** 50th JNNSMEE (2022-23) and 50th RBVP 2023 at Damoh (Jabalpur region) under sub theme: Transport and technology. He has prepared his model titled ' **Electrical vehicle wireless charging stations'** 



