

**Guru Tegh Bahadur 3<sup>rd</sup> Centenary Public School**

**C-Block, Mansarover Garden, New Delhi-15**

**BUDDING  
SCIENTISTS OF  
3<sup>RD</sup> CENTENARY  
AWARDED  
AT THE  
NATIONAL  
LEVEL**

**Heartiest  
Congratulations!**

# BUDDING SCIENTISTS OF G.T.B 3<sup>RD</sup> CENTENARY AWARDED AT THE NATIONAL LEVEL

## 50<sup>th</sup> Rashtriya Bal Vaigyanik Pradarshani (RBVP)

50<sup>th</sup> Rashtriya Bal Vaigyanik Pradarshani (RBVP) was held in the state of Maharashtra from 26<sup>th</sup> Dec, to 31<sup>st</sup> Dec, 2023. Our team presented a Model of **AGRIBOT** – Ideated and Developed by **Mankirat Singh, X B** and **Harjas Singh, X B** under the able guidance of Mrs. Archana Bedi, PGT Physics.



**Harjas Singh**  
**X B**



**Mankirat Singh**  
**X B**

The AGRIBOT is an agricultural robot which helps small scale farmers in harvesting, cutting crops, spraying fertilizers and pesticides, manually or automatically. This device can be connected and controlled by mobile. It was greatly appreciated and awarded at The National Level.

50<sup>TH</sup> RASHTRIYA BAL VAIGYANIK PRADARSHANI 2023  
SHREE CHATRAPATI SPORTS COMPLEX, MAHALUNGE, BALEWADI  
PUNE, MAHARASHTRA-411045

# AGRI BOT

(BOON TO FARMERS)

PRESENTED BY: GURU TEGH BAHADUR 3RD CENTENARY PUBLIC SCHOOL  
MANSAROVER GARDEN, NEW DELHI-110015

PREPARED BY: MANKIRAT SINGH HARJAS SINGH  
CLASS-X CLASS-X



# AGRIBOT



# Zonal Level

## SCIENCE DEBATE



**Ikjot Singh**

**XII A**

**(Favour of the Topic)**

**First Position**

**Mehar Kaur**

**XI A**

**(Against the Topic)**

**First Position**



# Zonal Level

## SCIENCE EXHIBITION



**Harjas Singh, X B**  
**Mankirat Singh, X B**

**First Position**

# Zonal Level

## SCIENCE SLOGAN



**Jasman Kaur, V B**  
**Sub Junior Category**

**First Position**

# Zonal Level

## SCIENCE POSTER



**Balwant Kaur, VIII B**

**Junior Category**

**First Position**

# Zonal Level

## SCIENCE POSTER



**Japji Kaur, V C**  
**Sub Junior Category**

**Second Position**



# Zonal Level

## SCIENCE POSTER



**Harsimar Kaur, XI A**

**Senior Category**

**Third Position**

# Zonal Level

## SCIENCE SLOGAN



**Mankirat Singh, IX B**

**Senior Category**

**Third Position**

# Zonal Level

## SCIENCE SEMINAR

**Millets: A super food or a diet food**



**Simranjeet Kaur, IX B**  
**Senior Category**

**First Position**

# SCIENCE DRAMA

(Organized by DOE)

Theme of the Science Drama: **Science & Technology for the benefits of mankind**

Theme: **WONDERS OF MILLETS**

**First Position**



## WINNERS

**Ranajeevanjot Singh**  
VII A

**Anjali**  
VIII D

**Sahibpreet Kaur**  
VIII C

**Simarpreet Singh**  
VIII D

**Sarabjeet Kaur**  
IX D

**Swaraj Singh**  
VIII D

**Harleen Kaur**  
VIII D

**Jaskirat Singh**  
IX B

**Heartiest  
Congratulations  
To  
GTB  
3<sup>rd</sup> Centenary  
Public School**