

ARMY PUBLIC SCHOOL KAMARAJ ROAD

SCHOOL PROJECTS USING AI

SAMEERA VSR

28 - 08 - 2021



AI BOOTCAMP

- ▶ Bootcamp is the basic training given to students on Machine learning and Artificial intelligence.
- ▶ Maa Anandamayee Memorial school, Raiwala has organized a month long engagement with skill building webinars and a team based hackathon with a problem statement connected to UNSDGs



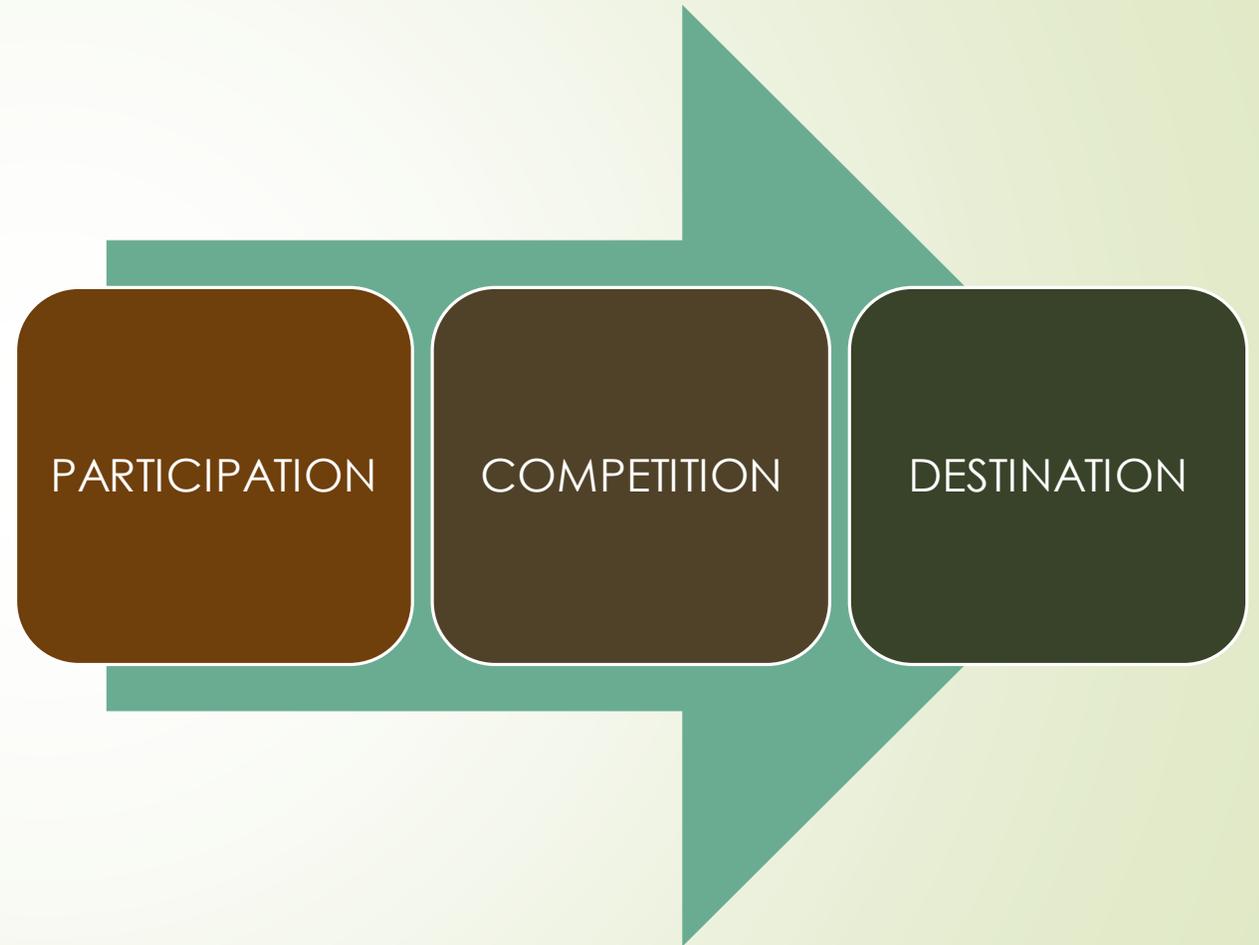
Active participation by our students

- ▶ Our school has done maximum participation in the event with 250 students from grades V to X.
- ▶ All of them have actively participated in 6 online Machine learning training sessions which was followed by project submission.



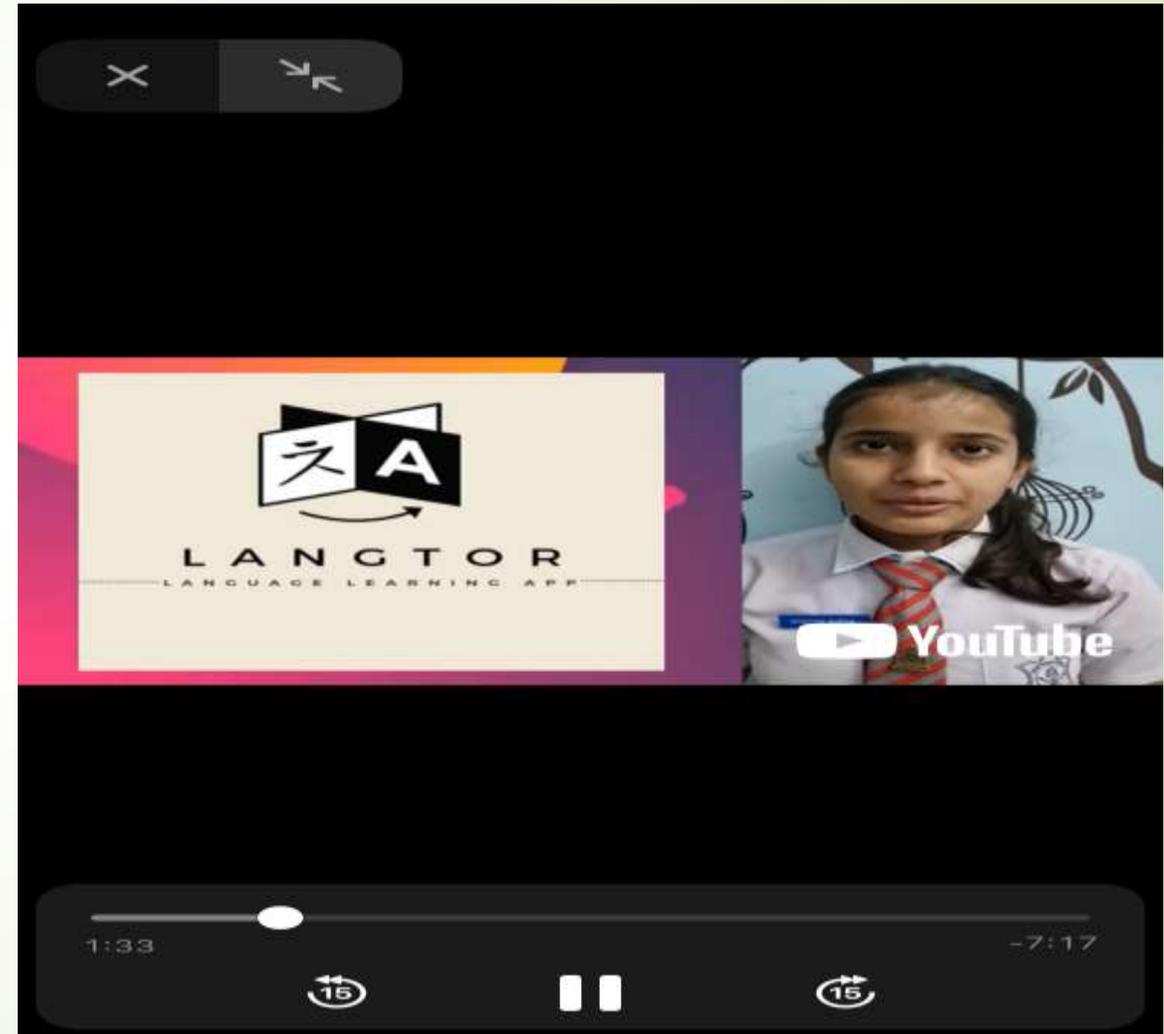
Procedure

- The event had 37 schools participating with more than 1500 students.
- 140+ projects were submitted after the hackathon from which **4 projects from Army Public School, Kamaraj road were finalized.**
- Our students showed the same enthusiasm even during the grand finale and showcased their projects.

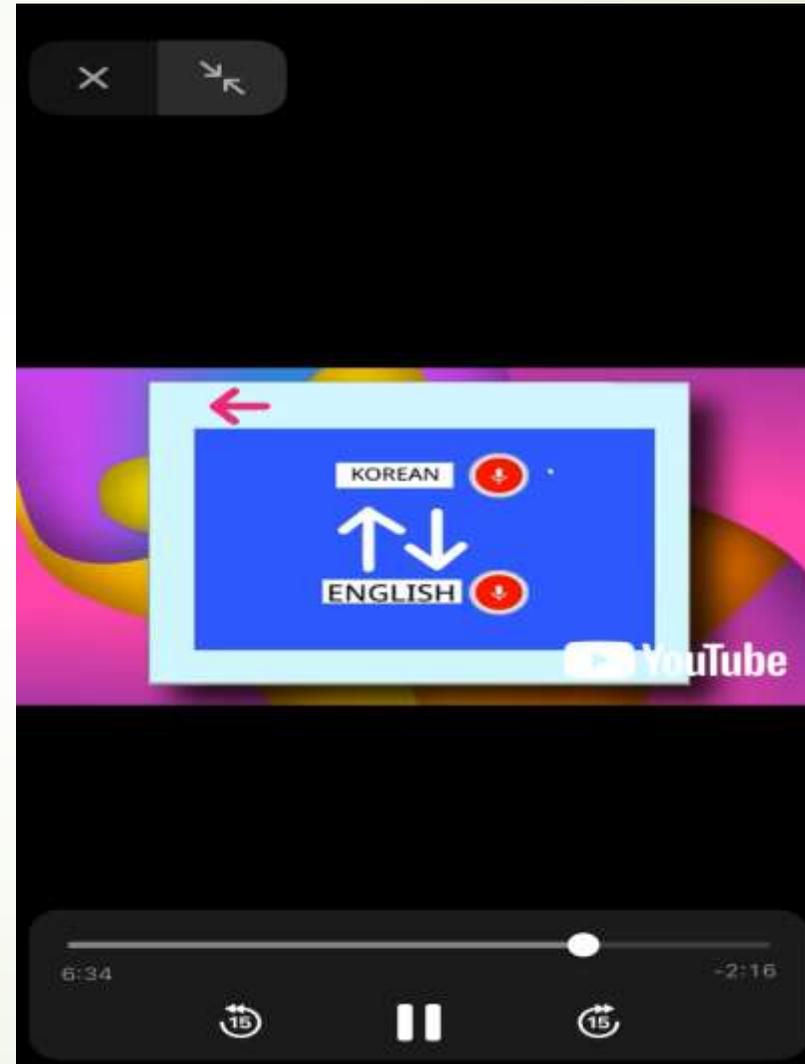


Project 1- LangTor

- ▶ Students of grade 9 have done a project LangTor which is about an App to provide basic education to students in their regional language. Team Name – Intelligence Retrieval
- ▶ Team members – Ankush Raj, Nishtha Gupta, Gauran Kaur



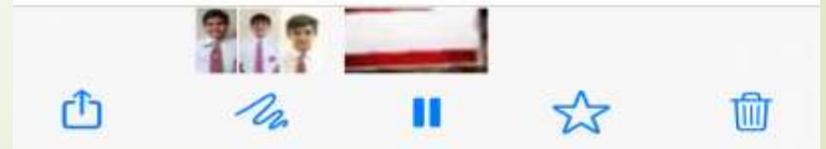
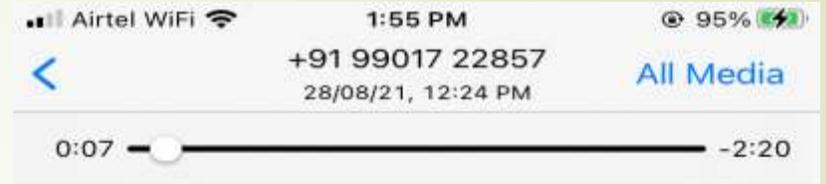
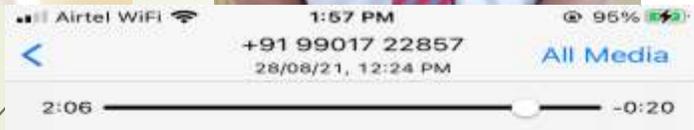
Project 1- LangTorcontd...



Project 2 – Good health and well being

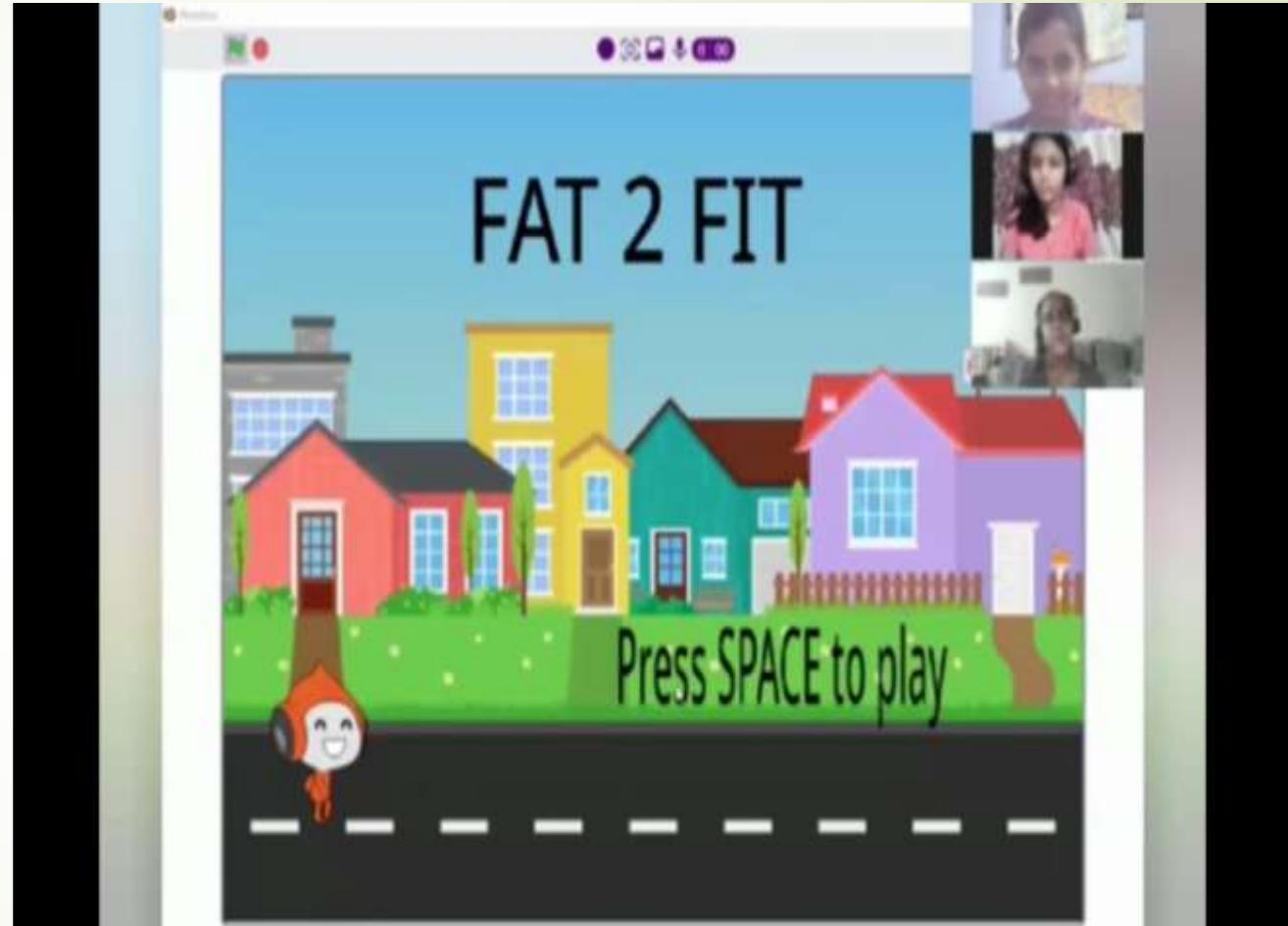
- Students of grade 7 have made a project which gives awareness on the food to be taken based on age using AI extension blocks. This project ensures that people take balanced diet on the basis of their age.
- Team name: Digital Destroyers
- Team members: Pulin Verma, Tamaghna Vibhu, Aryan Sapra





Project 3 – FAT 2 FIT

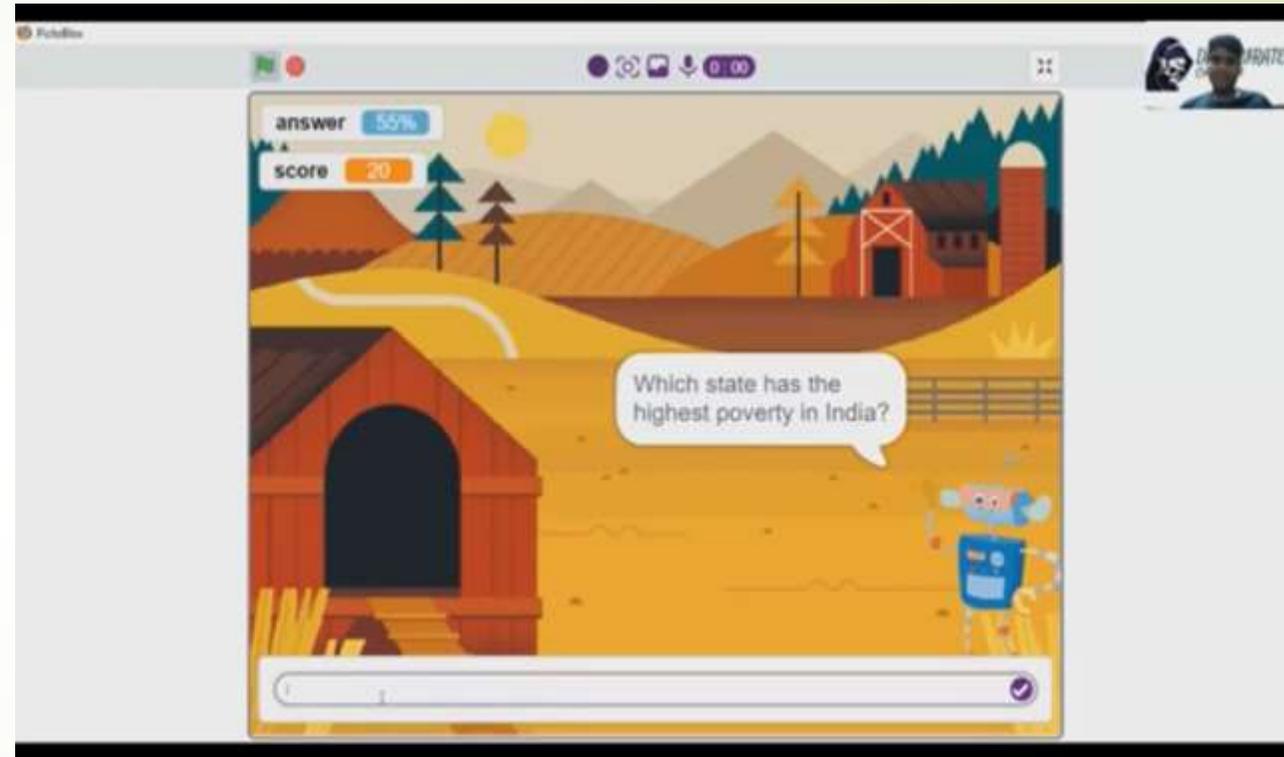
- Students of grade 7 have created a project Fat to Fit, which gives awareness on Good health and well being using Pictoblox. It is designed in a game format which has junk food as obstacles that the gamer has to cross.
- Team name: AI BOTS
- Team members: Tysha Srivastava, M Keerthi , Sonia De





Project 4 – Awareness of Poverty

- Students of grade 7 have created a project to give awareness on poverty which is the worst form of violence.
- The project contains a quiz which gives awareness to common man on poverty.





FINALLY WE WON !!!!!!!!!!!!!!!

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Inter-School Workshop + RECONNECT

Category : VIII IX & X

4 QUALITY EDUCATION 5 GENDER EQUALITY 6 CLEAN WATER AND SANITATION

Winner
Intelligence Retrieval
Army public school Kamraj Road
Nishtha Gupta
Gauran Kaur
Ankush Raj

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“Our **INTELLIGENCE** is what makes
us human, and AI is an extension
of that **QUALITY.**”



THANK YOU