



HAL New Public School

Knowledge Is Power

CBSE Affiliation No: 831146

HNPS-SIC



School Innovation Council: 2022-23



School Innovation Ambassadors

Dr. Om Singh Chundawat (Principal)

Ms. Aarti Deshpande

Ms. Archana Rajesh

Mr. S Srinivas

About HNPS SIC

The Ministry of Education's Innovation Cell (MIC) had launched the School Innovation Council (SIC) program for schools across the country. The Program aims at fostering the culture of Innovation, Ideation, Entrepreneurship, Creativity, and Design Thinking in Schools. With this idea in mind, HNPS SIC Project – 1 commenced on 02/08/2022. All the aspects of the project from Idea to execution as well as capital generation for the project was done by the students.

HNPS SIC Project -1

To create awareness and build knowledge of the students about the trees in the campus, the students planned and executed the following:

- The students identified ten trees in campus. They sought help from their teachers, the school gardener as well as reliable online sources to gather information like, the names of the trees in three languages (English, Kannada & Hindi) as well as their scientific names. Some more information regarding the same was collected.
- The information was compiled in the form of a webpage, and a QR Code was generated. The webpage was also created by the students.
- The QR Code as well as the basic information were put up on the trees.
- This project is a perfect amalgamation of technology and knowledge. It also has an innovative appeal to it.



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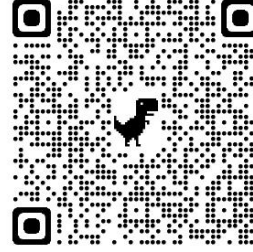
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Indian Jujube Tree

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बेर का पेड़



Scientific Name: *Ziziphus mauritiana*



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Rain Tree

ಬಗಯಾ ಮರ

गुलाबी सिरिस का पेड़



Scientific Name: *Samanea saman*



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Pala Indigo Tree



ಬೆಪ್ಪಾಲೇ ಮರ
दुधी का पेड़



Scientific Name: *Wrightia tinctoria*



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Indian Beech/Pongame Oiltree



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ವೃಕ್ಷ ಕರಂಜ



Scientific name: *Millettia pinnata*



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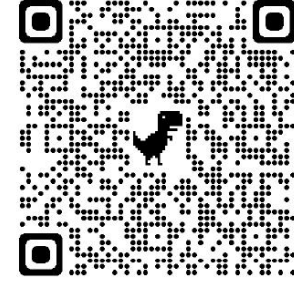
Sacred Fig Tree



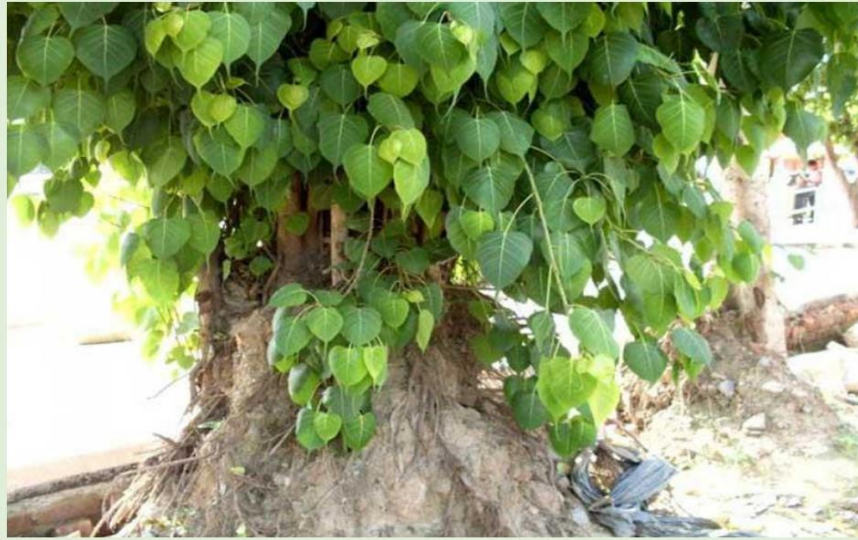
Peepal Tree

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पीपल का पेड़



Scientific Name: *Ficus religiosa*



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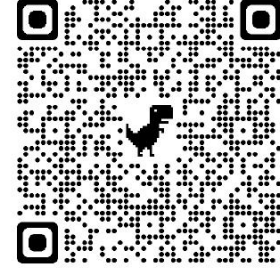
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Java Plum Tree

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जामुन का पेड़



Scientific Name: *Syzygium cumini*



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Indian Lilac Tree



Neem Tree

ಬೇವಿನಮರ

नीम का पेड़



Scientific Name: *Azadirachta indica*



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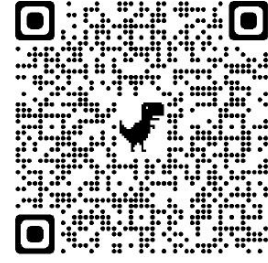
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Cluster Fig Tree



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गूलर का पेड़



Scientific Name: *Ficus racemosa*



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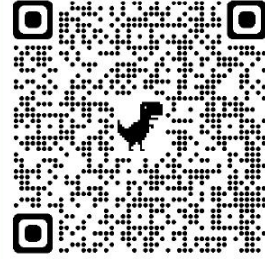
Royal Poinciana Tree

Gulmohar Tree

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गुलमोहर का पेड़

Scientific Name: *Delonix regia*



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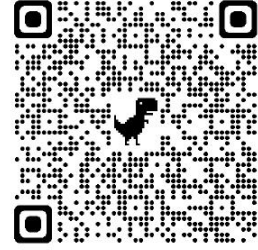
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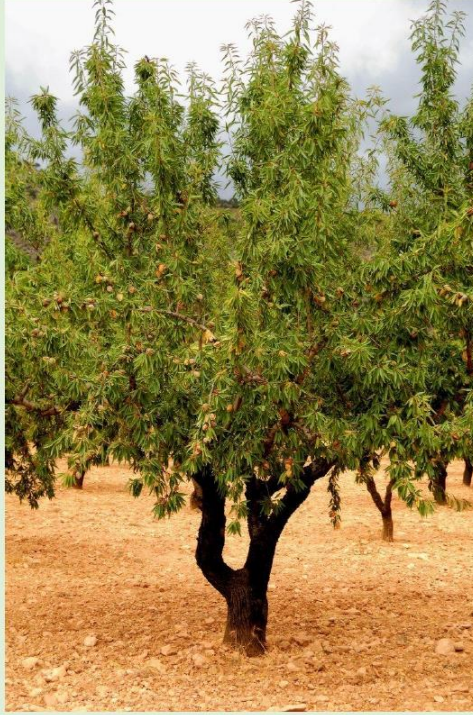
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Almond Tree
ಬಾದಾಮಿ ಮರ
बादाम का पेड़



Scientific Name: *Prunus dulcis*



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