



# SREEKRISHNAPURAM V.T. BHATTATHIRIPAD COLLEGE

Aided and Affiliated to University of Calicut, NAAC Accredited with B+ Grade

Phone (Office) : 0466-2268285 | Email : principalvtbcollege@gmail.com



## CRITERION - VII INSTITUTIONAL VALUES AND BEST PRACTICES

### 7.1 Institutional Values and Social Responsibilities



[www.vtb.ac.in](http://www.vtb.ac.in)



Mannampatta P.O., Palakkad - 678 633

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## 7.1.2 Institutional Facilities and Initiatives

### Disabled-Friendly Environment

## Photos of Disabled Friendly Environment

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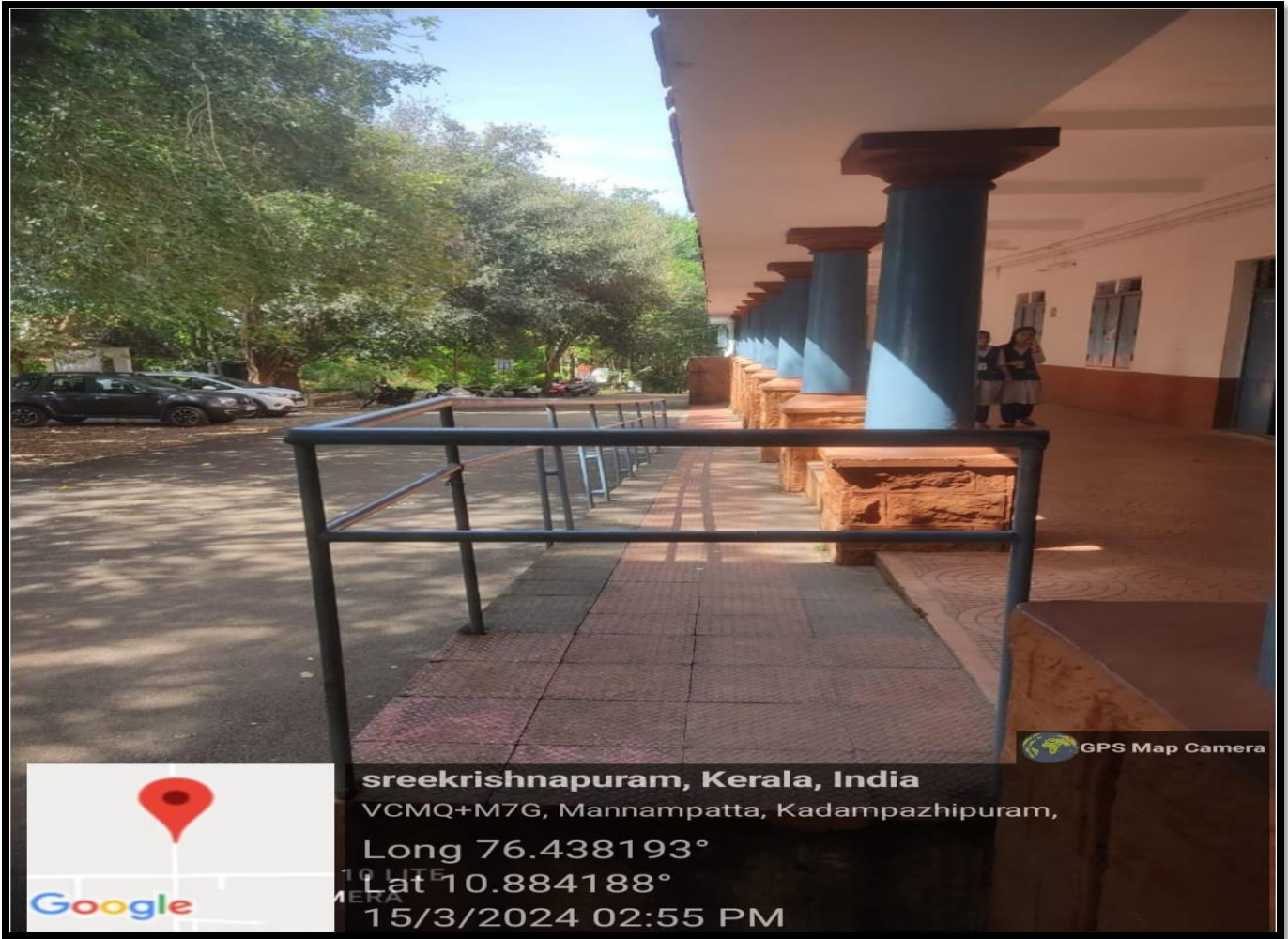
Wheelchairs for Disabled Persons



Wheel Chair for Disabled Student



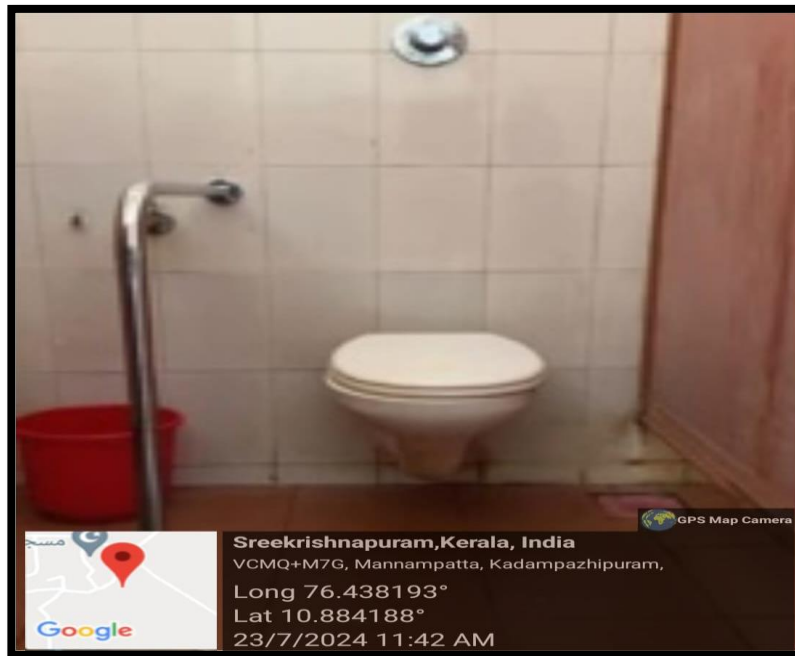




Ramp and Rail



## Dis Abled Friendly Toilet



## Software for Disabled Persons

### ABOUT THIS PROGRAMME

Students of M.Sc. Computer Science, Department of Computer Science, Sreekrishnapuram VT Bhattathiripad College have developed games and apps for differently abled students as part of their final year Project work in association with ZENDALONA, an organization providing accessibility solutions for the differently abled people. Projects were developed with aim of promoting and inculcating FOSS culture among students. These games are primarily audio- based, that enhance the mathematical and cognitive skills of visually challenged students.

We are planning to organize the launch of these software tools on 20th December 2023, 9.30 AM at Sreekrishnapuram V T Bhattathiripad College. We are delighted to invite you to the official launch event . This exciting milestone represents months of hard work and innovations by our students and we would be honored to have you join us in celebrating its successful completion.

### A GLIMPSE INTO THE PROJECTS

**Online Braille-Translator**  
Developed by Jithesh .M.



**Braille-Translator GUI**  
Developed by Greeshna P

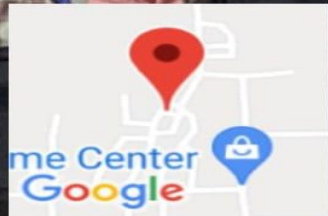
**Maths Tutor**  
Developed by Roopasree A. P.



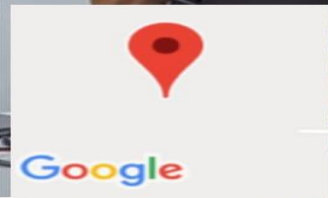
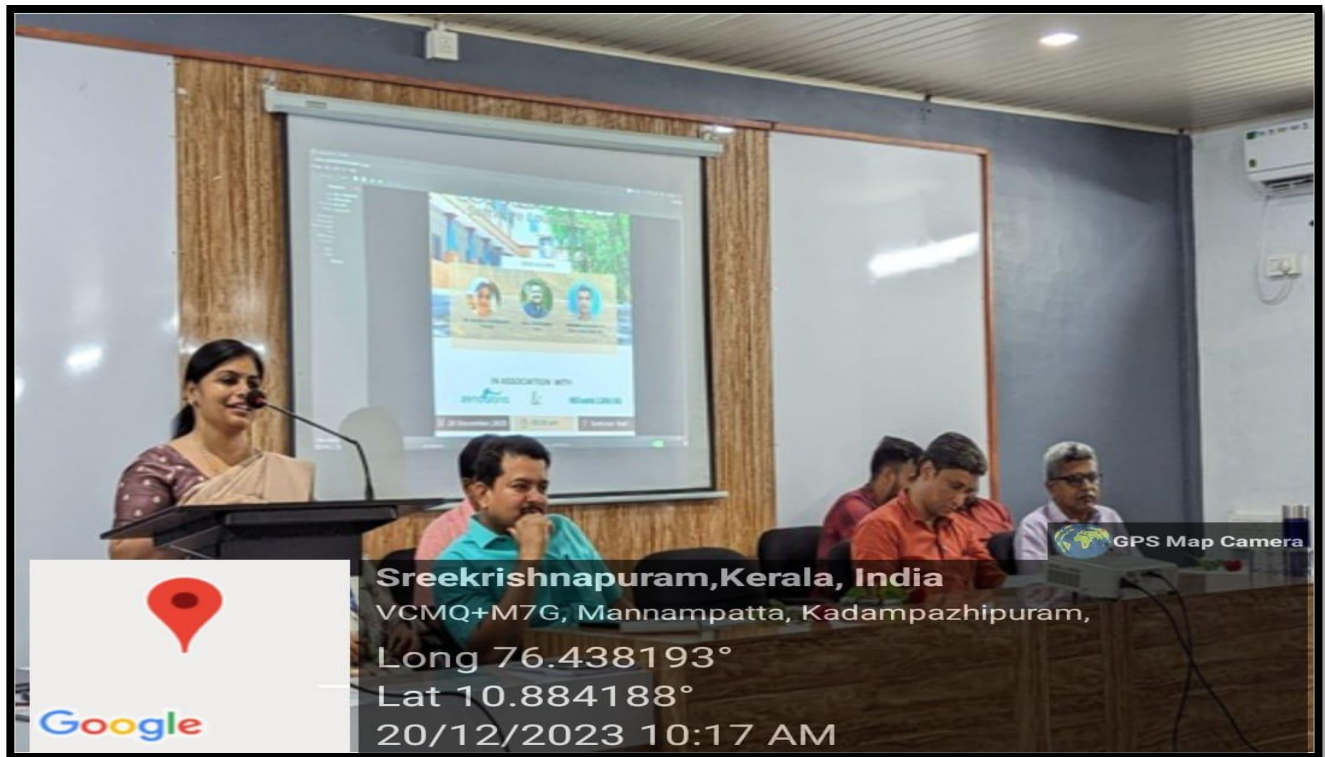
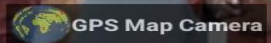
**Accessible Bluff**  
Developed by Aswathi P.

**Accessible Snakes and Ladders**  
Developed by Archana.V. S.





**Sreekrishnapuram, Kerala, India**  
VCMQ+M7G, Mannampatta, Kadampazhipuram,  
Long 76.438193°  
Lat 10.884188°  
20/12/2023 11:08 AM



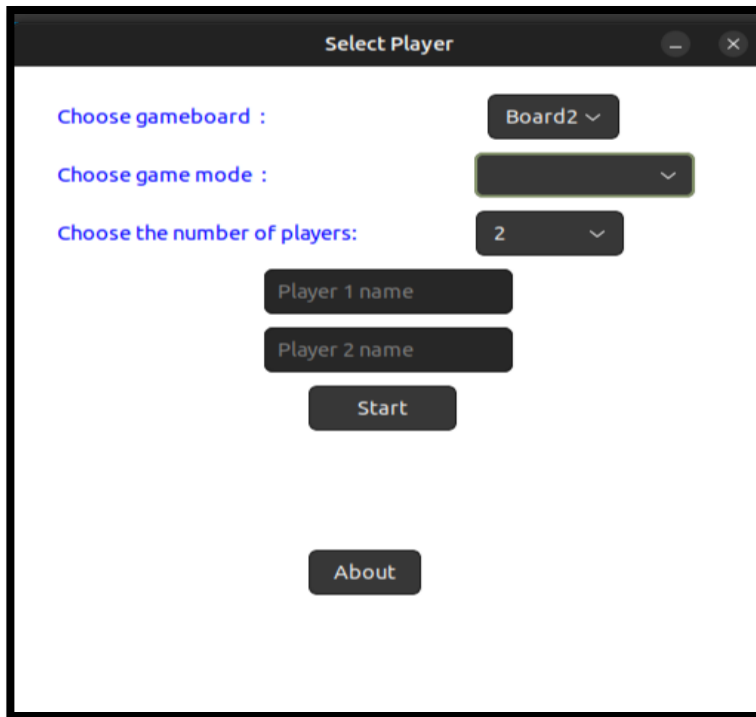
**Sreekrishnapuram, Kerala, India**  
VCMQ+M7G, Mannampatta, Kadampazhipuram,  
Long 76.438193°  
Lat 10.884188°  
20/12/2023 10:17 AM



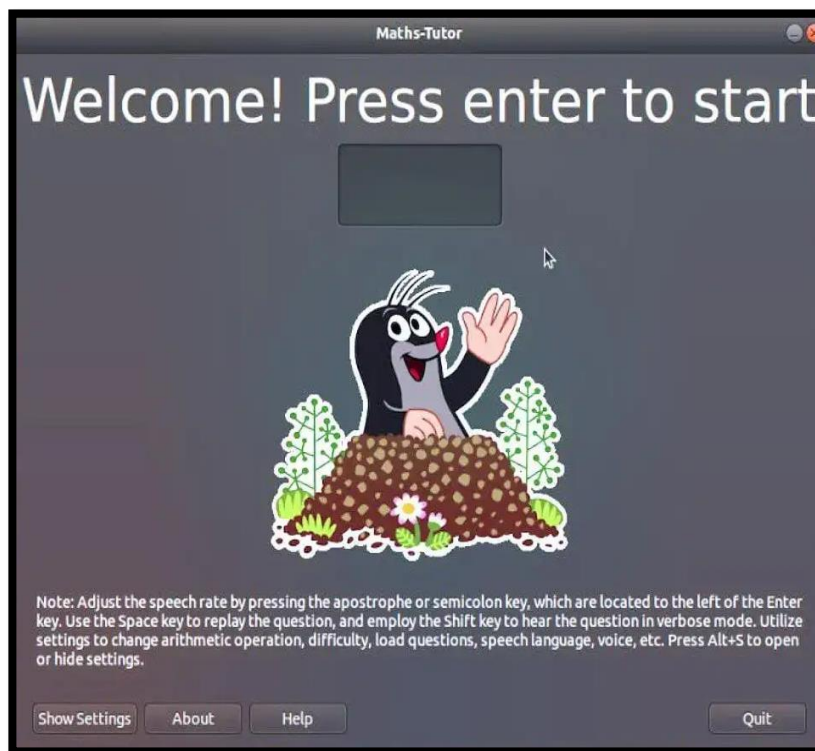
**Inauguration Braille Translator**







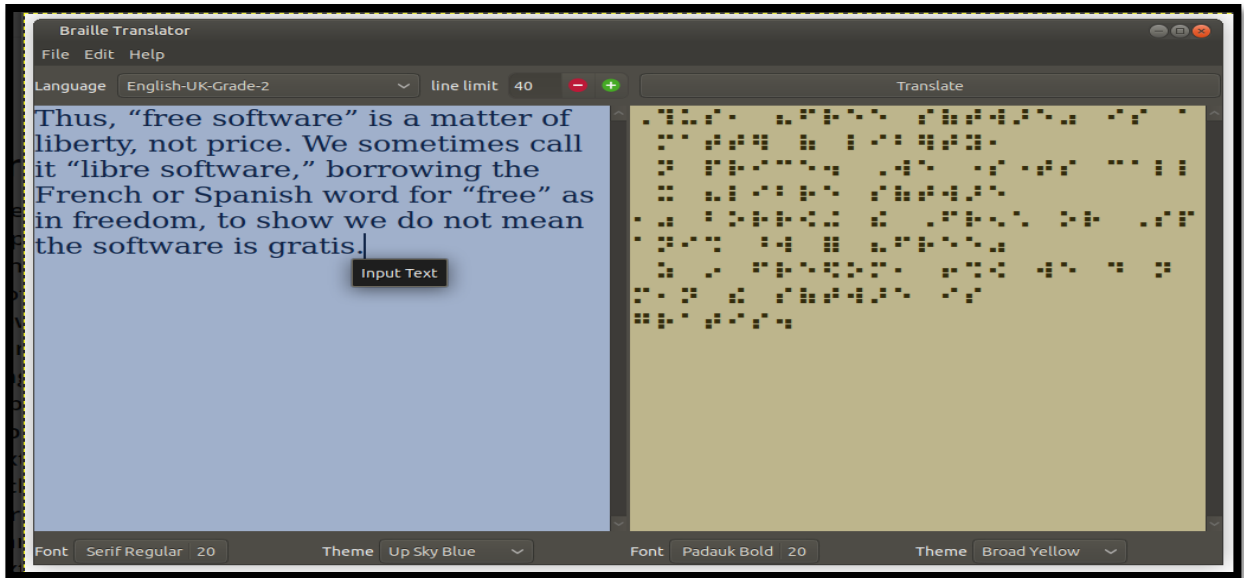
### Accessible Snakes and Ladders



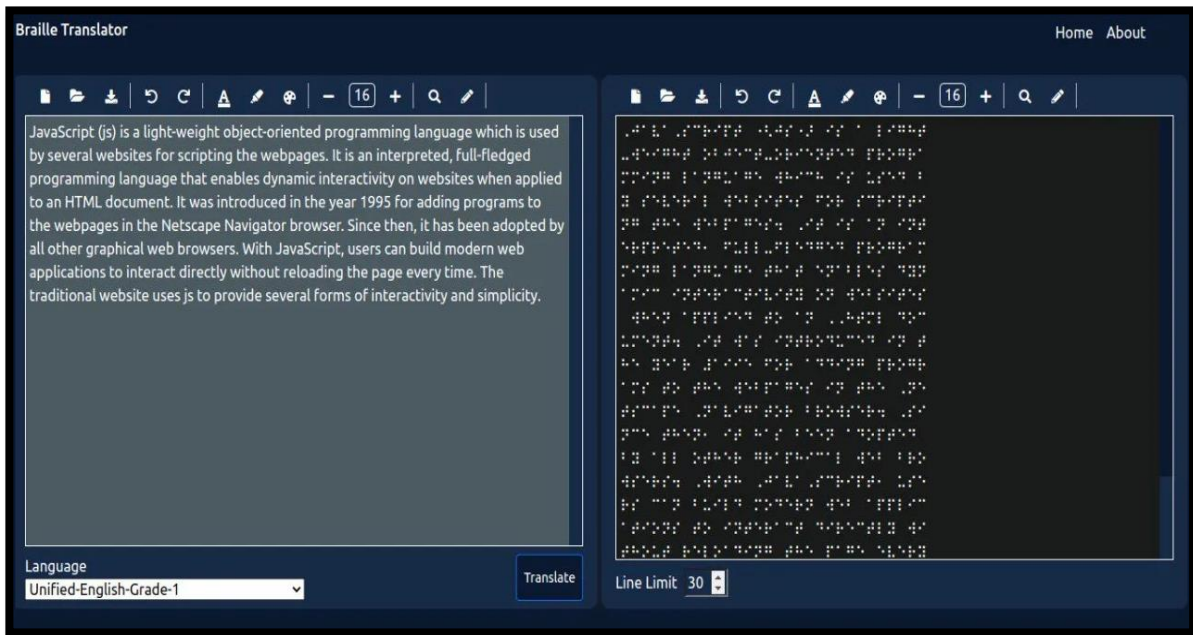
### Accessible Math Tutor





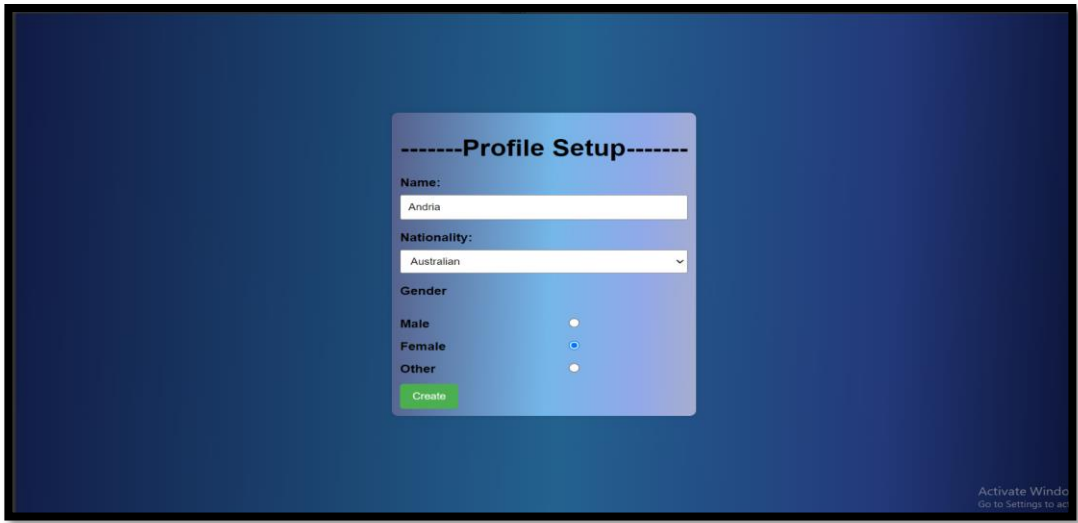


## Braille Translator GUI



## Online Braille Translator





Accessible-Bluff

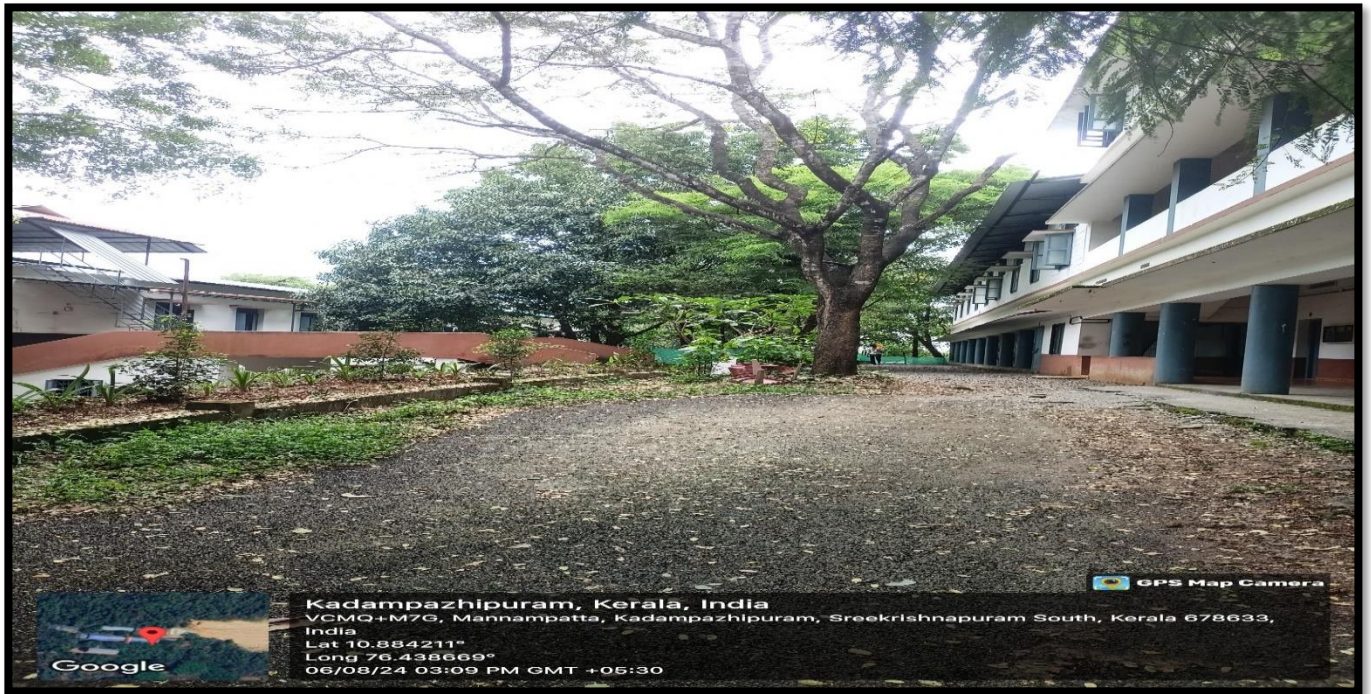
Scribe



Scribe



## Accessible pathways



Road to " B "Block



Road to Library







Road to Ground



*[Signature]*  
**PRINCIPAL**  
Sreekrishnapuram VT Bhattathirpad College  
Mannampatta, Palakkad - 678633