



-SANSKRITAM

TABLE OF CONTENTS

About the Product

Functionalities of the website are described in this section

01



Problems identified

The problems that have been identified and solved for creating product are discussed in this section

02



Final features

Final features of the website are discussed in this section

03



04

Requirements

Major requirements for the design of the website are described in this section



05

Sneak peek

A sneak peak at the layout of website and design of web pages



06

Work distribution

Work distribution is discussed in this section



GEEKY DEVELOPERS

SANSKRITAM

The Website intends to provide a single platform for learning and understanding sanskrit with the help of structured tutorials and quizzes related to each tutorial. It also facilitates interactive games and tools to boost the user's interest.

WHAT WE WORKED ON



ADAPTABLE

Our website should be adaptable with any kind of electronic device.



ACCESSIBLE

Our website should be easily accessible from anywhere to our users.




FAST AND RELIABLE

Our website should be fast enough to deliver trustworthy content



ABOUT THE PRODUCT

- Theme of the productathon was taken into consideration while developing the product.
- The objective of the project has been to provide a single platform for learning sanskrit like it is for other well spoken languages.
- Other ways of creating interest in users is by adding games related to sanskrit and some educational tools.
- The main focus was on providing a layout for accommodating the above mentioned features in a single website.



"The user experience design of a product essentially lies between the intentions of the product and the characteristics of your user"

-David Kadavy

PROBLEMS IDENTIFIED:



LACK OF TUTORIALS



LACK OF A SINGLE PLATFORM



**LACK OF INTERACTIVE GAMES
AND QUIZZES**





FINAL FEATURES:

TEACHING AID



RECREATIONAL GAMES



EDUCATIONAL TOOLS



MAJOR REQUIREMENTS



PLATFORM

Goorm IDE is used to write and run code in a controlled environment.
Github is used for deployment.



USER INTERFACE

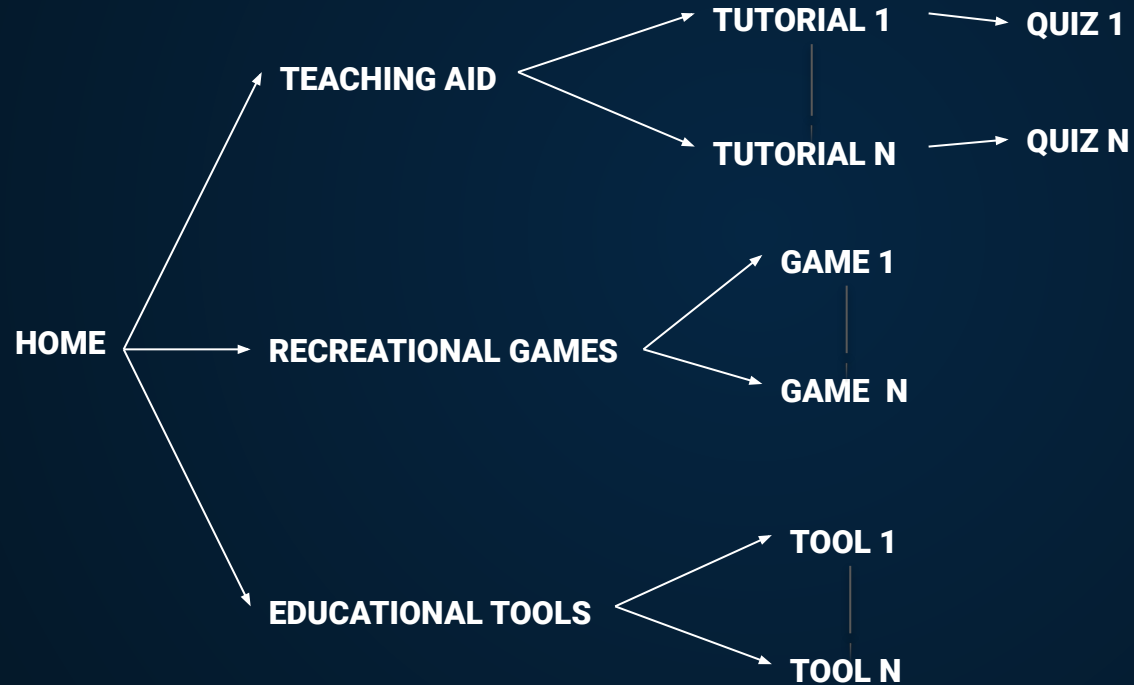
HTML, CSS and JavaScript were used for designing UI



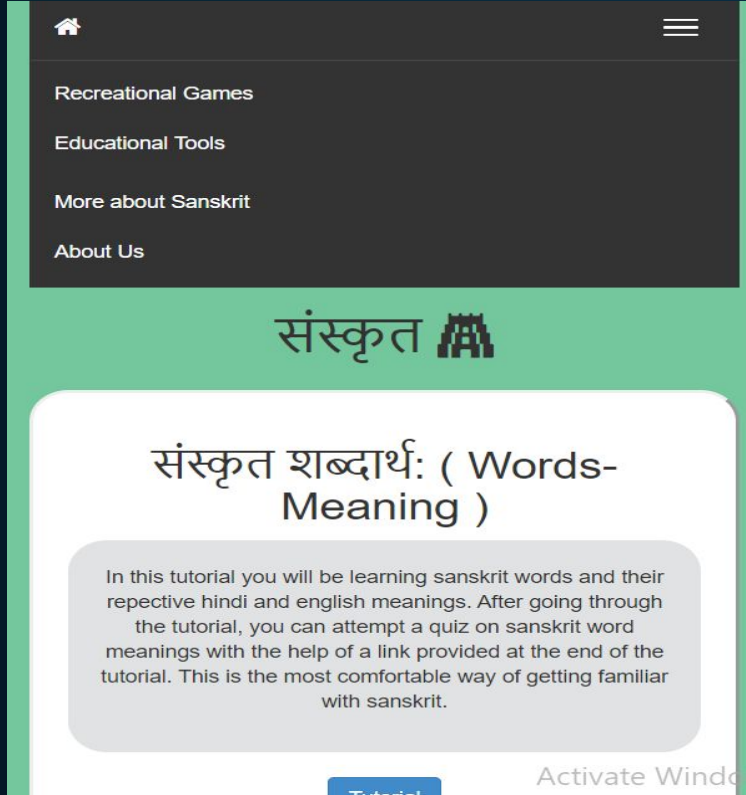
INFORMATION

The information related to sanskrit is collected from various sources from internet.

LAYOUT



SNEAK PEEK



Mobile version of teaching aid



Home page

Match the following

SNEAK PEEK



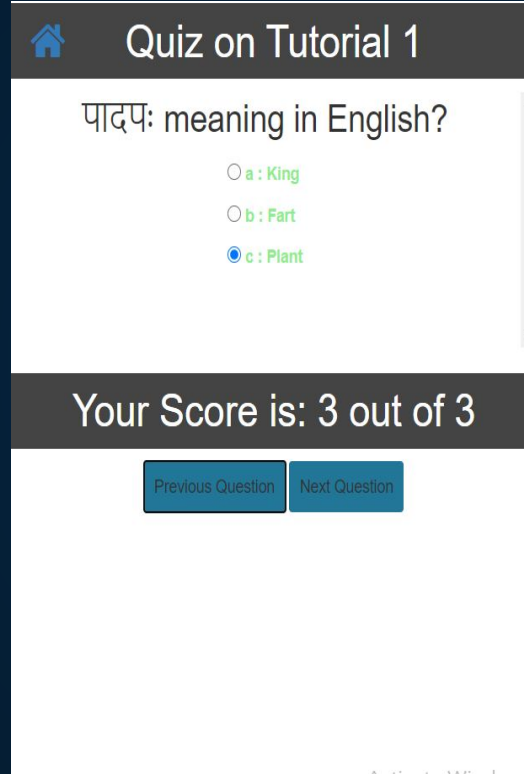
संस्कृत

शब्दार्थ: (Word Meanings)

Sanskrit	Hindi	English
त्रपः	राजा	King
गायकः	गायक	Singer
चित्रकः	चीता	Leopard
पादपः	पौधा	Plant
नासिका	नाक	Nose
जवनिका	पर्दा	Curtain

Back To All Tutorial Go to Quiz

Tutorial on shabdarth in mobile view



Quiz on Tutorial 1

पादपः meaning in English?

☐ a : King

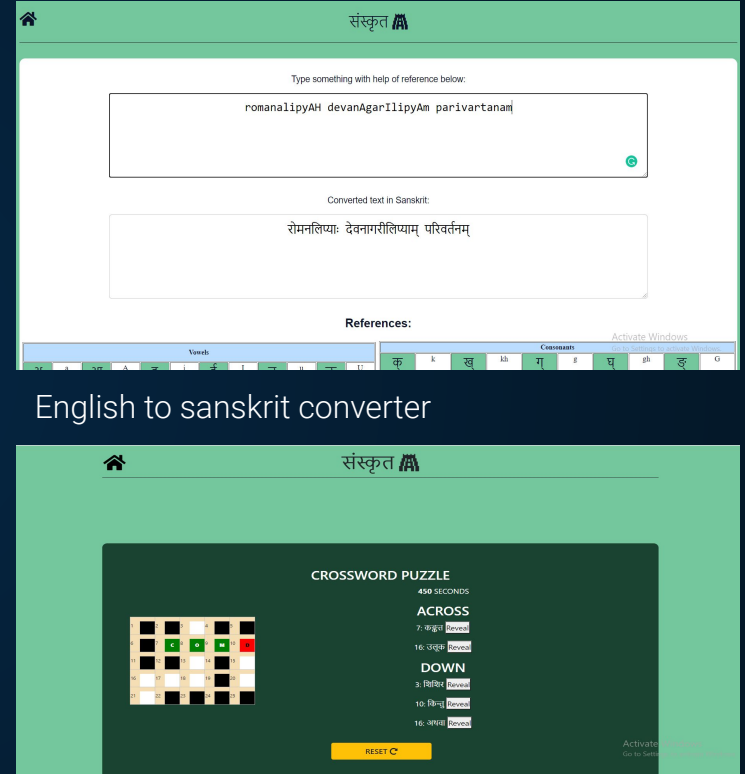
☐ b : Fart

☒ c : Plant

Your Score is: 3 out of 3

Previous Question Next Question

Quiz in mobile view



संस्कृत

Type something with help of reference below:

romanaIlipYAH devanAgarIlipYAm parivartanaI

Converted text in Sanskrit:

रोमनलिप्याः देवनागरीलिप्याम् परिवर्तनम्

References:

English to sanskrit converter

संस्कृत

CROSSWORD PUZZLE

450 SECONDS

ACROSS

7: षट्पद (Reveal)

16: उत्तरा (Reveal)

DOWN

3: शिथिल (Reveal)

10: शिथिल (Reveal)

16: अशुभ (Reveal)

RESET

CrossWord puzzle

THE TEAM AND WORK DISTRIBUTION

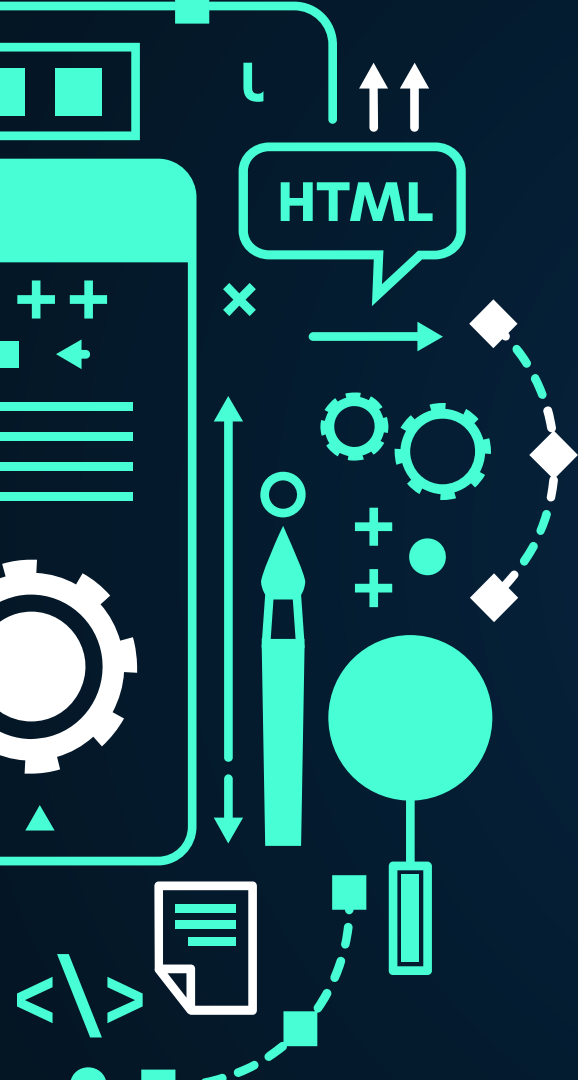


NAMAN PATIL

TEACHING AID AND FRONT END

VAIBHAV GOYAL

RECREATIONAL GAMES AND EDUCATIONAL
TOOLS



THANKS!

Click here to see the demo.