



# SWARUPA SERVICES

Digital Solutions

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## Business Proposal: Digital Language Lab

**Prepared By:** Swarupa Services

**Project:** Implementation of Advanced Digital Language Learning System

### 1. Executive Summary

Traditional language learning often lacks interactive practice and efficient tracking. Our **Digital Language Lab** is an all-in-one software solution designed to bridge this gap. It provides a modern, interactive, and gamified environment for students to master languages while giving teachers powerful tools to manage content, evaluations, and real-time communication.

#### Key Benefits:

1. Improves pronunciation accuracy through regular voice practice.
2. Reduces teacher workload via automation and centralized control.
3. Enhances student confidence in real-life language usage.

### 2. System Overview (Visual Demonstration)

Below are real screenshots of the proposed system, demonstrating actual functionality and workflow.

#### A. Secure Login System (Academic Year Based)

Welcome Back  
Digital Language Lab

Academic Year  
2025-2026

Username  
Enter your ID

Password  
Enter your password

[Forgot Password?](#)

Sign In



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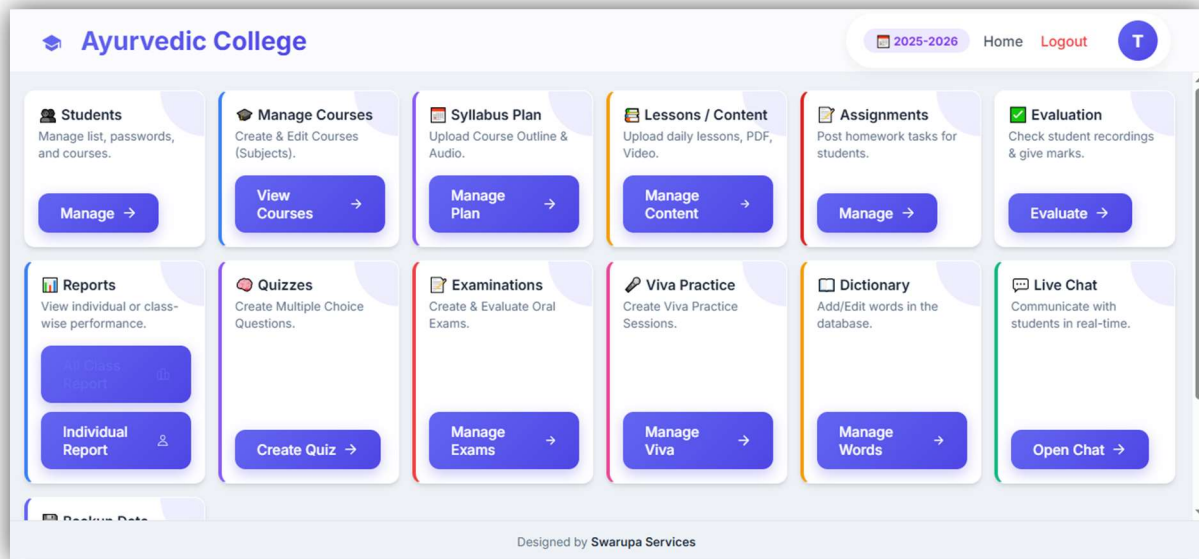
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## Description:

- Academic year-wise login (e.g., 2025–2026)
- Separate login for Teacher & Student
- Unique Username & Password for each user
- Clean, modern, and secure interface

**Benefit:** Ensures role-based secure access and academic year data separation.

## B. Teacher Dashboard (Central Control Panel)



## Description:

- Student Management
- Course & Subject Creation
- Syllabus Planning
- Lesson & Content Upload (PDF, Audio, Video)
- Assignments, Live Exams & Evaluations



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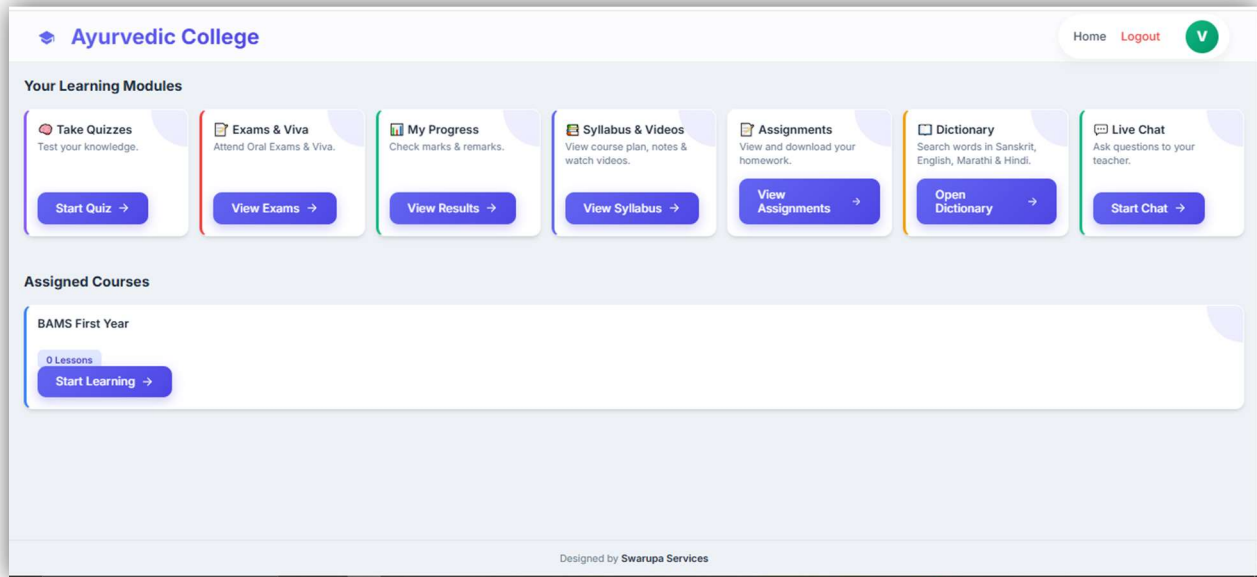
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- Quizzes, Viva & Dictionary Management
- Reports & Live Chat

**Benefit:** Complete academic control from a single dashboard.

## C. Student Login Dashboard (Personalized View)



### Description:

- Student-wise login dashboard
- Shows assigned course, lessons & tasks
- Quick access to Dictionary, Assignments, Exams & Reports
- Progress indicators & notifications

**Benefit:** Students get a focused, distraction-free learning interface.



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## D. Digital Dictionary Module (Sanskrit-English)

← [Back to Dashboard](#)

Type a word...

☒ Sanskrit Dictionary ☐ English Dictionary

Search

### Description:

- Sanskrit meanings
- Teacher-managed word database
- Useful for quick reference during study

**Benefit:** Enhances vocabulary and self-learning without external books.

## E. Assignments & Live Exam System

### Description:

- Teacher can create assignments & live exams
- MCQ, descriptive & oral-based exams
- Time-bound exams with evaluation control
- Student submission & auto/manual checking

**Benefit:** Enables paperless exams and continuous assessment.



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## ← Manage Assignments

Dashboard Logout

T

### Post New Assignment

Select Course

-- Choose Course --

Title

Assignment Title

Instructions

Enter details...

Due Date

mm/dd/yyyy

Attachment (PDF/Doc/Img)

Choose File

No file chosen

Post Assignment

### Existing Assignments

| Course | Title | Due Date | Submissions | Actions |
|--------|-------|----------|-------------|---------|
|--------|-------|----------|-------------|---------|

## ← Manage Examinations

Dashboard Logout

T

### Existing Examinations

Print Sheet

Create New exam

| Course | Title | Marks | Date | Actions |
|--------|-------|-------|------|---------|
|--------|-------|-------|------|---------|

No exams found. Click "Create New" to add one.



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## F. Student Progress & Performance Report

[← Back to Dashboard](#)

VIKAS UKIRDE

Print Report

### Comprehensive Student Report

Academic Year: 2026 - 2027

Student Name: VIKAS UKIRDE  
Reg. No: VIKAS

Date: 26-Feb-2026  
Joined: 23-Feb-2026

#### 1. Performance Overview

50%  
Attendance

0  
Practice Hours (Est.)

N/A  
Speaking Improvement

0/100  
Avg. Score

#### 2. Detailed Academic Record

| DATE              | ACTIVITY / LESSON | CATEGORY | SCORE | TEACHER REMARKS |
|-------------------|-------------------|----------|-------|-----------------|
| No records found. |                   |          |       |                 |

#### 3. Year-wise Progression

Comparing current performance with previous academic years.

| YEAR           | AVG SCORE | ATTENDANCE | STATUS |
|----------------|-----------|------------|--------|
| 2026 (Current) | 0%        | 50%        | Active |

Class Teacher

H.O.D

Principal

### Description:

- Attendance percentage
- Practice hours & speaking improvement



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- Assignment & exam scores
- Year-wise progress comparison
- Teacher remarks & signature section

**Benefit:** Transparent, data-driven progress tracking for students and management.

## G. Student Management Module

← Student Management

Dashboard Logout T

✚ Add New Student

Full Name

Username (Login ID)

Password

Assign Course

-- Optional (Access All) --

Add Student

Student List

CSV -- All Courses --

| Name         | Username | Course          | Actions     |
|--------------|----------|-----------------|-------------|
| VIKAS UKIRDE | VIKAS    | BAMS First Year | Edit Delete |

### Description:

- Add / Edit / Delete students
- Assign courses (e.g., BAMS First Year)
- Auto-generate Login IDs
- Export student data (CSV)

**Benefit:** Easy onboarding and centralized student control with minimal effort.



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## H. Syllabus Planner & Content Management

The screenshot displays the 'Syllabus Planner' interface. At the top, there's a header with a back arrow and the title 'Syllabus Planner'. Below this is a section titled 'Add New Syllabus' with a form containing fields for 'Select Course' (a dropdown menu), 'Syllabus Title' (a text input), 'Description / Notes' (a large text area), and three optional upload fields: 'Upload Document (PDF/Image)', 'Upload Video Lecture', and 'Upload Audio Explanation'. Each upload field has a 'Choose File' button and a 'No file chosen' status. A 'Save Syllabus' button is at the bottom of the form. Below the form is a section titled 'Existing Syllabus Entries' which lists four entries. Each entry shows the course name, a date (25 Feb 2026), a 'View & Listen' link, and action buttons for 'Delete', 'Edit', and 'Add'.

| Course Name                                                         | Date        | Action                           |
|---------------------------------------------------------------------|-------------|----------------------------------|
| SANSKRIT LEARNING FOR BEGINNERS english to sanskrit                 | 25 Feb 2026 | View & Listen, Delete, Edit, Add |
| संस्कृत                                                             | 25 Feb 2026 | View & Listen, Delete, Edit, Add |
| COURSE CURRICULUM FOR FIRST PROFESSIONAL BAMS (PRESCRIBED BY NCISM) | 25 Feb 2026 | View & Listen, Delete, Edit, Add |
| AyurvedicDictionary                                                 | 25 Feb 2026 | View & Listen, Delete, Edit, Add |

### Description:

- Course-wise syllabus creation
- Upload PDF notes, images, audio explanations, and video lectures
- Edit/Delete syllabus anytime
- Date-wise tracking of syllabus coverage

**Benefit:** Structured syllabus delivery aligned with academic planning.

## 3. Key Modules & Features

### For Teachers (Administrative Control)

- Comprehensive Student Management
- Content & Syllabus Planner
- Advanced Evaluation System (Assignments, Voice Review)



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- Quiz, Exam & Viva Creation (MCQ + Oral)
  - Live Chat (Teacher-Student Interaction)
  - Detailed Reports (Individual & Class-wise)
- 

## **For Students (Interactive Learning)**

- Personalized Student Dashboard
  - Access to syllabus, videos & notes
  - Voice Recording & Pronunciation Practice
  - Assignment submission
  - Gamified learning experience
  - Integrated Sanskrit-English Dictionary
- 

## **4. Technical Highlights & Security**

- Academic Year-Based Data Segregation
  - 100% Offline System (No Internet Required)
  - PC / Lab Usage Restriction (Authorized Systems Only)
  - Secure Login & Role-Based Access
  - Backup & Restore Facility
  - Modern, Responsive UI/UX
- 

## **5. Why Choose Our Digital Language Lab?**

1. Enhanced student engagement through interaction & gamification
2. Completely paperless academic workflow
3. Clear, measurable student progress
4. Scalable for multiple classes and large student strength



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5. Designed specifically for Indian education institutions
- 

## 6. Daily Classroom Workflow

1. Teacher uploads lesson & practice task
  2. Students attend lab session
  3. Students record pronunciation / attempt quizzes
  4. Teacher evaluates & gives feedback
  5. Progress automatically updated in reports
- 

## 7. Training & Support

- Teacher & Staff Training Session
  - Complete Installation & Configuration
  - Ongoing Technical Support
  - Annual Maintenance Option Available
- 

## 8. Conclusion & Next Steps

We are confident that this **Digital Language Lab** will significantly elevate the standard of language education in your institution. We look forward to discussing customization, deployment, and pricing.

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## Contact Details

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**Service:** Software Development & Deployment

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