STATUS REPORT: WEEK 5.

MSIS720 – IS Project (DegreeWorks)

Vision & Mission Statement:

"Empowering students with an innovative DegreeWorks platform for clear, efficient academic planning and progression."

TEAM MEMBERS:

ADLA MOUNIKA.

CHALLAGALLA SIVA NAGA SOWMYA.

GUDIMILLA NAVEEN KUMAR.

LAKKIREDDY PAVAN KUMAR REDDY.

YASA ABHINAYA.

 	• NONE
 	• Prepared Data for all the pages and planned sequence of steps to know what to include for successful completion of degreeworks Application.
 	• Finalised – Prototype, preparing dashboard, gathered info to prioritize content (Week – 2) • Created Microsoft Forms to conduct Survey (Week 3) • Prepared questions on User interface and Functionality and future preferences. (Week 4) • Did survey successfully we got around 25 responses did a strategic analysis and figured out needs and requirements. (Week 5) • Created Homepage for degreeworks application, gives us a theme to further pages. (Week 6)

Survey Form: https://forms.office.com/r/jb7JqfJayw?origin=lprLink

Survey Results:

https://d.docs.live.net/1137d017baf457b9/Desktop/Project/Survey%20Results.pdf
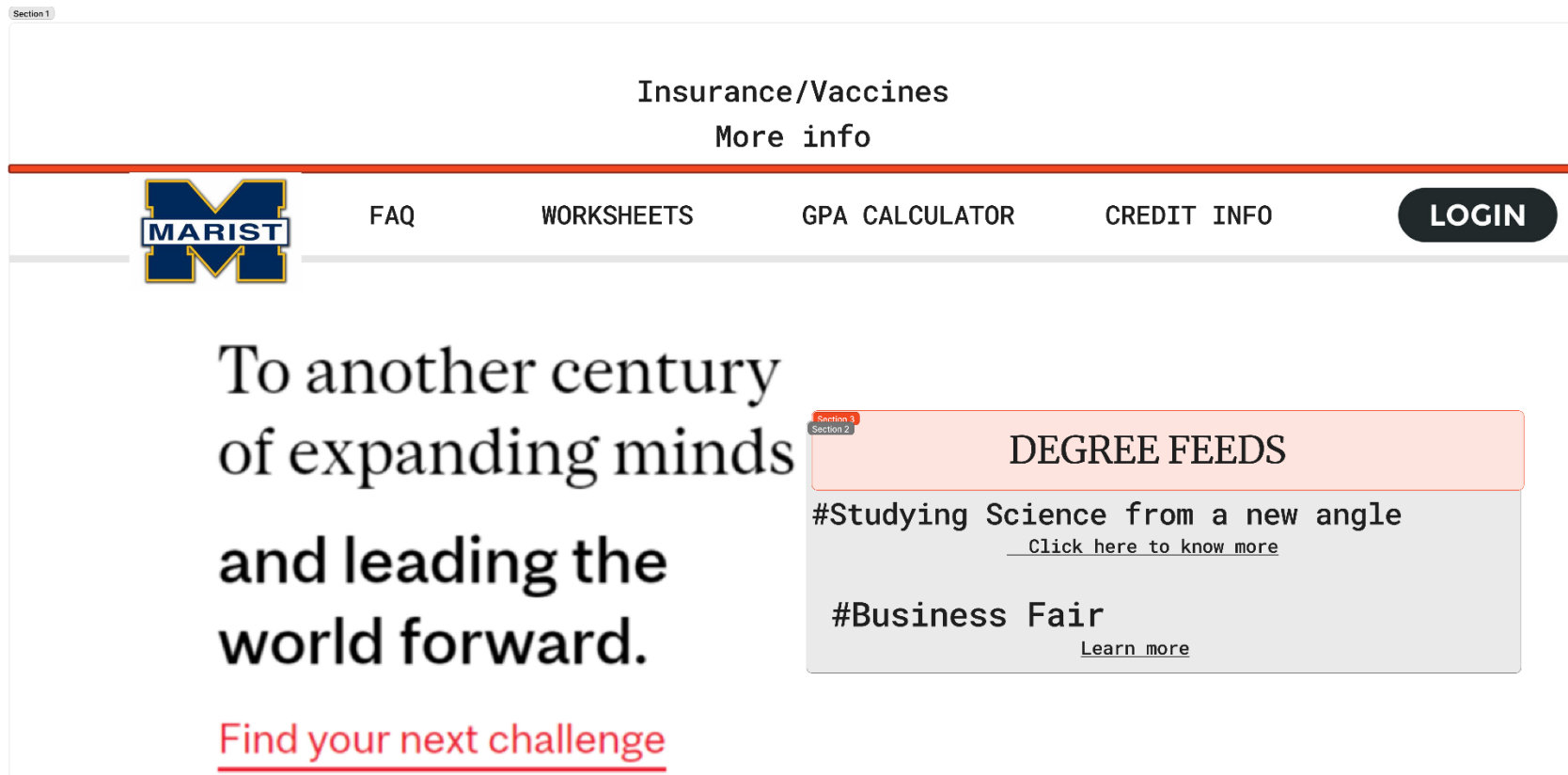
Needs and Requirements:

Identified key features and functionalities to address these needs effectively.

- **Clear and consistent degree plans & Updated look and feel.**
- **Presenting Degree Journey by Visualizations.**
- **User friendly Mobile Interface**
- **Information on Dashboard: GPA & Academic Standing.**
- **Improvements: Personalized notifications about upcoming deadlines.**

Created our Degreeworks Homepage design, we just created to get into theme and maintain all the pages similar and easy to understand.

Elements in home page

- **Logo: It has a meaning – We All One.**
- **Menu: Important subpages are directly mentioned in homepage to redirect user fulfil their specific need.**

Things to do Next

Homepage:

- Welcome message.
- Navigation menu to different sections of the website.
- Degree Feeds.

User Authentication:

- Login screen is straightforward and easy to understand.
- one or two form fields (usually email and password) and a clear "log in" button.
- Including a link to reset forgotten passwords.
- Offering clear instructions on how to recover an account.

Dashboard:

- Overview of degree progress (e.g., current GPA, completed credits, remaining credits).
- Progress tracker for major requirements, elective courses, and general education requirements.
- Visual representation of progress (Donut or Pie Diagram).

Degree Overview:

- Semester-by-semester breakdown of planned courses

Course Catalogue:

Searchable database of available courses.

Filter options by department, semester, and course level.

Detailed information about each course, including prerequisites and course descriptions.

Profile Settings:

User profile management (e.g., update contact information, change password).

Notification preferences.

Help and Support.

FAQs section.

Contact form for support inquiries.

Footer:

Links to important pages (e.g., about us, privacy policy, terms of service).

Section 1