



AN ASSIGNMENT MANAGEMENT SYSTEM

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Abstract : Traditional assignment Operation is getting obsolete due to its vexation, inefficiency, and low delicacy. presently, web- grounded operation systems have been extensively enforced due to the development of Web and CGI technologies. This paper introduces a new web- grounded Assignment Management System, which combines all useful features in other marketable systems and tools new functions that are practical in assignment operation. Its important features and friendly stoner interfaces allow preceptors and scholars to handle their assignments in a accessible, effective, and systematical way. In addition, this system also has veritably good portability and extensibility, and the system security has been explosively enhanced by multiple security strategies.

IndexTerms - Register login , Assignment task , Report.

1. INTRODUCTION

An Assignment Management System(AMS) is a software operation or platform designed to grease the operation and association of assignments or tasks within an educational institution, commercial terrain, or any other setting where task allocation and shadowing are necessary. The AMS acts as a centralized mecca that streamlines the assignment creation, distribution, submission, and grading processes, enhancing effectiveness and collaboration among druggies. In educational institutions, an AMS plays a pivotal part in managing assignments and coursework for preceptors and scholars likewise. It simplifies the process of assigning tasks, tracking their progress, and furnishing feedback and grades. also, an AMS enables preceptors to set deadlines, share coffers, and communicate instructions to scholars, icing clarity and thickness in the assignment workflow. In a commercial terrain, an AMS aids in task operation and design collaboration. It allows design directors to allocate assignments to platoon members, set precedences, and cover progress. With an AMS, workers can pierce their assigned tasks, submit completed work, and admit feedback or farther instructions from administrators.

Literaturre Survey

1. This paper proposes an evaluation frame for assessing the effectiveness of AMS. It identifies crucial confines similar as system functionality, usability, scalability, security, and integration capabilities. The study emphasizes the significance of aligning the AMS features with specific organizational or educational conditions for successful perpetration
2. This exploration examines the impact of AMS on faculty workload and effectiveness in advanced education. The study finds that AMS perpetration reduces executive tasks, enables more effective assignment distribution, and improves grading and feedback processes. It highlights the part of AMS in perfecting faculty productivity and work- life balance.
3. This study evaluates the effectiveness of different AMS platforms in advanced education. It compares colorful systems grounded on features, usability, integration capabilities, and stoner satisfaction. The exploration provides perceptivity into the significance of system usability, support for multimedia content, and flawless integration with being literacy operation systems.
4. This study investigates the goods of AMS perpetration on pupil learning issues. The experimenters set up that scholars using an AMS demonstrated bettered task association, increased engagement with assignments, and advanced situations of tone- regulated literacy. The study emphasizes the significance of AMS in promoting effective assignment operation practices.
5. This composition examines the challenges and benefits associated with enforcing an AMS in a commercial setting. It identifies crucial challenges similar as resistance to change, system comity, and data security. The study also highlights the benefits of bettered task collaboration, enhanced collaboration, and increased productivity performing from AMS relinquishment.

2. BLOCK DIAGRAM

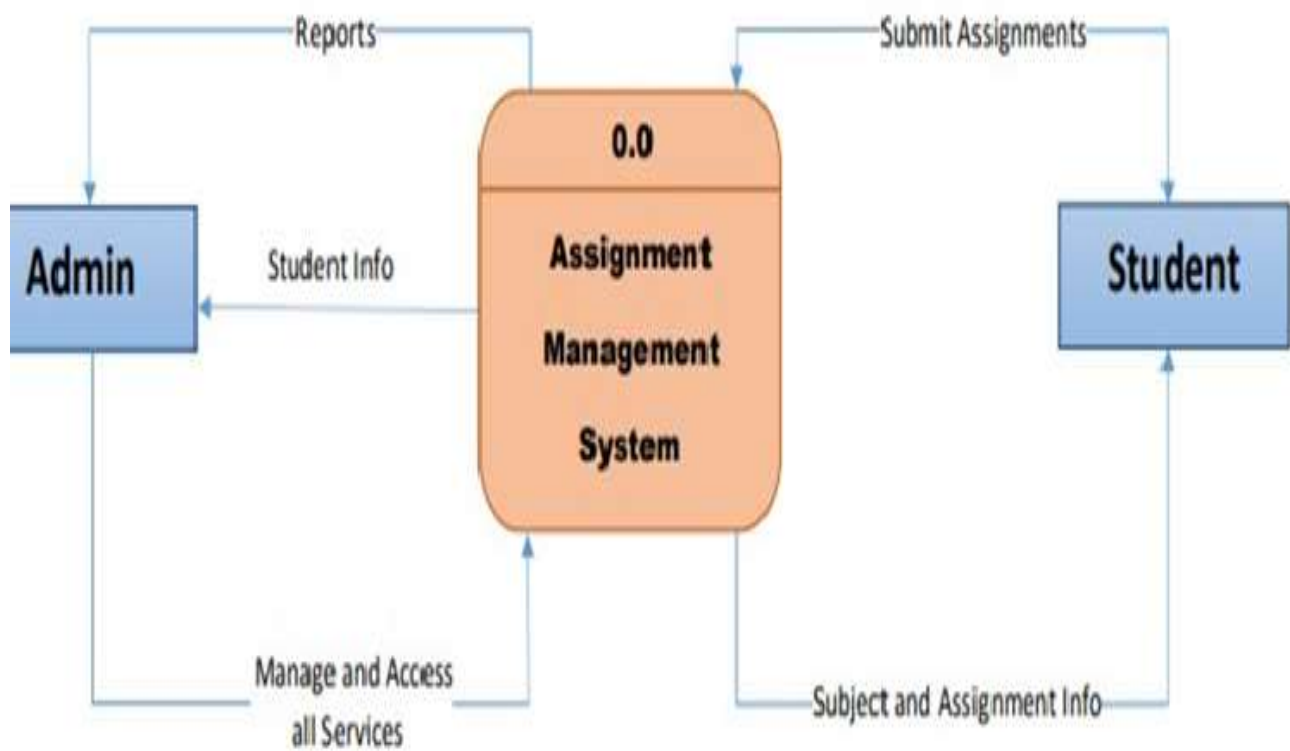
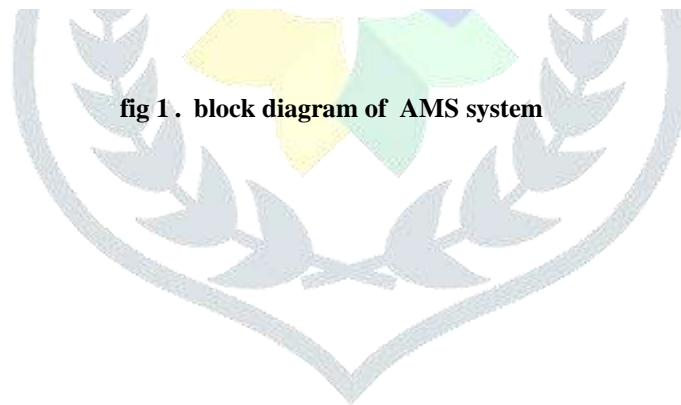


fig 1. block diagram of AMS system



3. WORKING OF AMS SYSTEM



fig.2 screenshot of home page of AMS system

There are several steps in Designing of system:

- The first step of AMS system is assignment creation.
- In AMS the next step is Assignment Distribution.
- When complete assignment distribution done then Submission
- The 4th step Deadline Tracking.
- Then Grading and Feedback.
- Grade Recording.
- Analytics and Reporting
- Final result

4. PROPOSED WORK

1. TEACHER LOGIN PAGE:

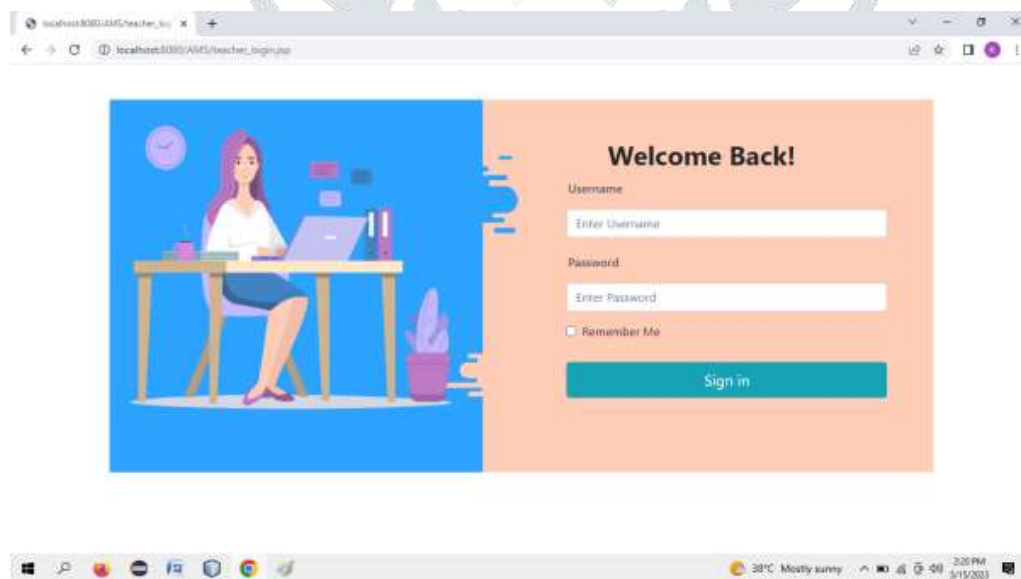


fig.3 screenshot of teacher login page of AMS system

the schoolteacher Login runner of our Assignment Management System! As an preceptor, this is your gateway to a streamlined and effective platform that will help you in managing and accessing assignments for your students. Upon penetrating the schoolteacher Login runner, you'll be presented with a clean and intuitive interface designed to enhance your stoner experience. The runner will feature a login form prominently deposited at the center, icing easy access to your account.

2. ASSIGNMENT MANAGEMENT :

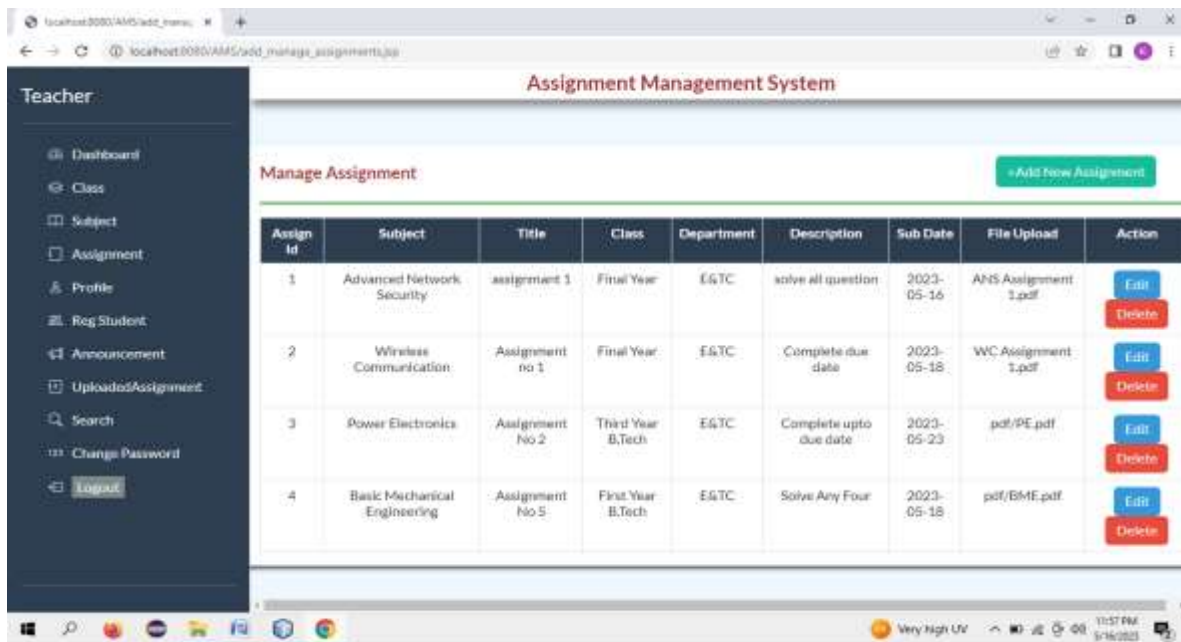


fig.4 screenshot of assignment management of AMS system

Fig.4. represents as an Assignment operation page This section allows preceptors to produce, edit, and manage assignments. They can set due dates, attach applicable lines or coffers, and specify submission conditions. preceptors can also review and grade submitted assignments directly from the dashboard.

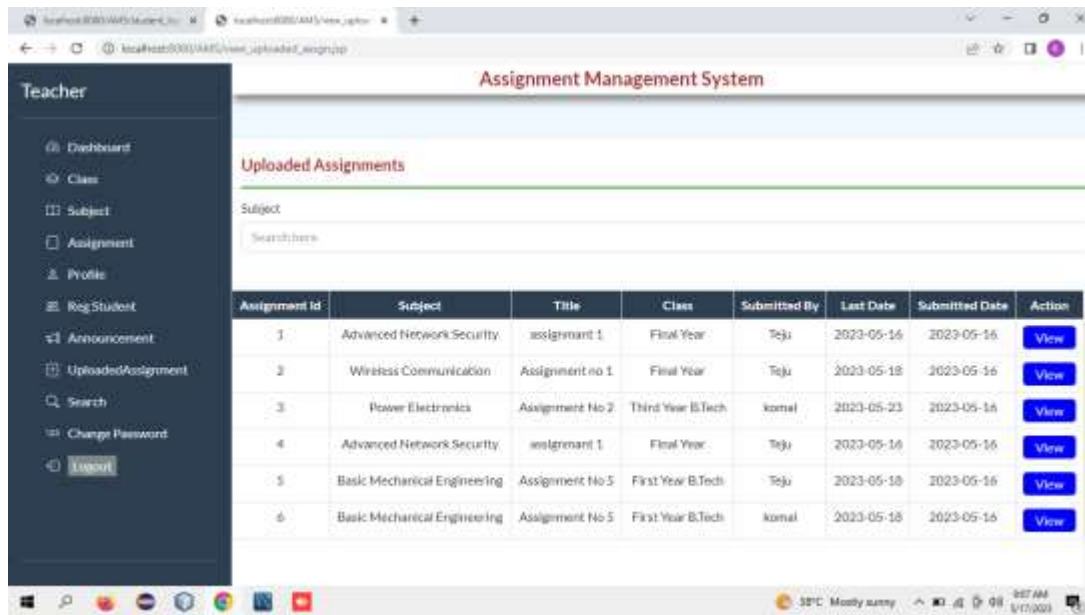
3. Registered user:

In below fig. Shown as Registered druggie's runner. Schoolteacher Can See Registered Student Information. The schoolteacher dashboard displays a list of enrolled scholars, generally organized by class or section. Each pupil's name is linked to their individual profile, allowing the schoolteacher to pierce their assignment history, grades, and any fresh information..



fig.5 screenshot of registered user of AMS system

4. Uploaded Assignments:



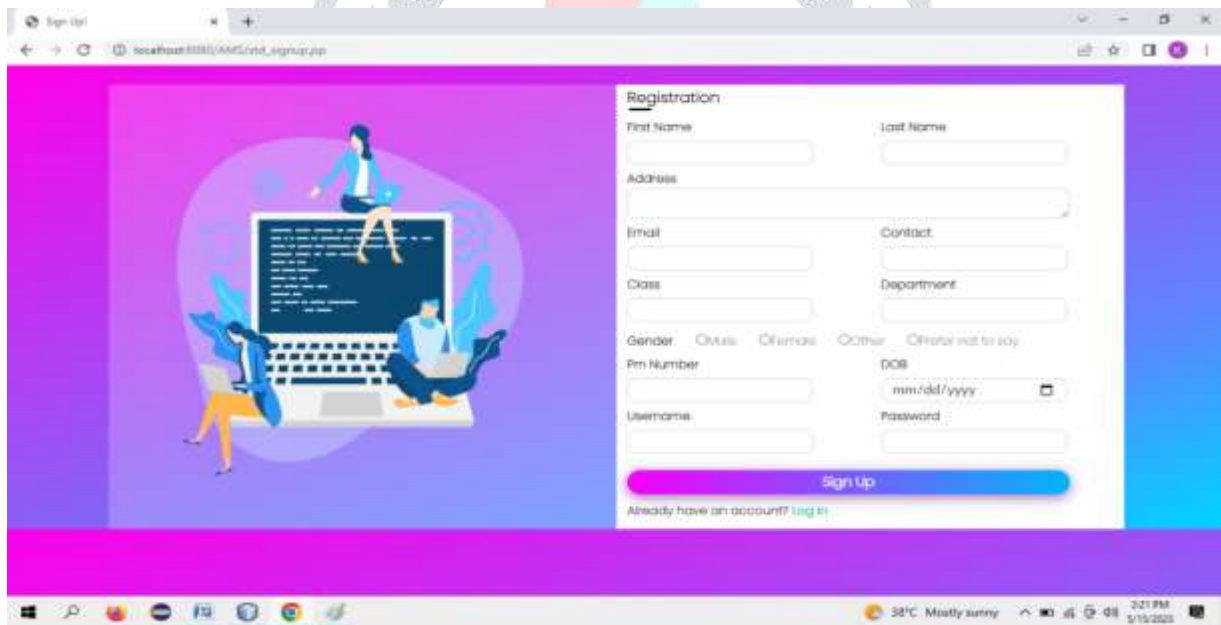
The screenshot shows the 'Assignment Management System' interface. On the left is a 'Teacher' sidebar with navigation options: Dashboard, Class, Subject, Assignment, Profile, Reg Student, Announcement, Uploaded Assignment, Search, Change Password, and Logout. The main area is titled 'Uploaded Assignments' and features a search bar for 'Subject'. Below the search bar is a table with the following data:

Assignment Id	Subject	Title	Class	Submitted By	Last Date	Submitted Date	Action
1	Advanced Network Security	assignment 1	Final Year	Teju	2023-05-16	2023-05-16	View
2	Wireless Communication	Assignment no 1	Final Year	Teju	2023-05-18	2023-05-16	View
3	Power Electronics	Assignment No 2	Third Year B.Tech	komal	2023-05-23	2023-05-16	View
4	Advanced Network Security	assignment 1	Final Year	Teju	2023-05-16	2023-05-16	View
5	Basic Mechanical Engineering	Assignment No 5	First Year B.Tech	Teju	2023-05-18	2023-05-16	View
6	Basic Mechanical Engineering	Assignment No 5	First Year B.Tech	komal	2023-05-18	2023-05-16	View

fig.6 screenshot of uploaded assignment of AMS system

Uploaded Assignment teacher Use this runner For Viewing And Checking Assignment. Teachers can also review and grade submitted assignments directly from the dashboard.

7. Student sign up page:



The screenshot shows the 'Sign Up' page of the AMS system. The page has a purple and blue gradient background. On the left, there is an illustration of three students sitting around a laptop, with one student sitting on top of the laptop screen. On the right, there is a 'Registration' form with the following fields:

- First Name
- Last Name
- Address
- Email
- Contact
- Class
- Department
- Gender: Male, Female, Other, Prefer not to say
- Pin Number
- DOB: mm/dd/yyyy
- Username
- Password

At the bottom of the form, there is a 'Sign Up' button and a link for 'Already have an account? log in'.

fig.7 screenshot of student sign up page of AMS system

Student Sign up Page The pupil sign up runner is a web interface where scholars can produce accounts and register for access to an educational platform or system. It generally collects necessary information from scholars to produce their biographies and grant them applicable access to the platform.

8. Student login page:

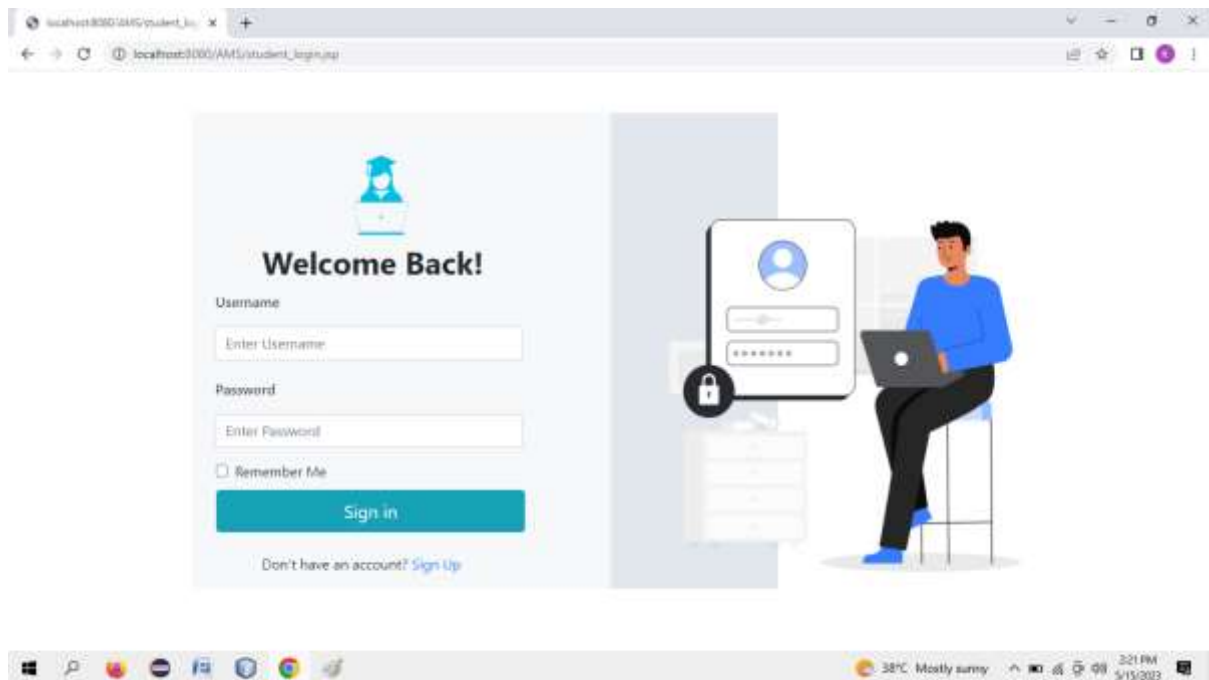


fig.8 screenshot of student login page of AMS system

Student Login Page The login runner is a web interface where scholars can enter their credentials to pierce their accounts on an educational platform or system. It allows scholars to securely log in and pierce their substantiated content, course accoutrements , grades, and other platform features.

9. Student dashboard:

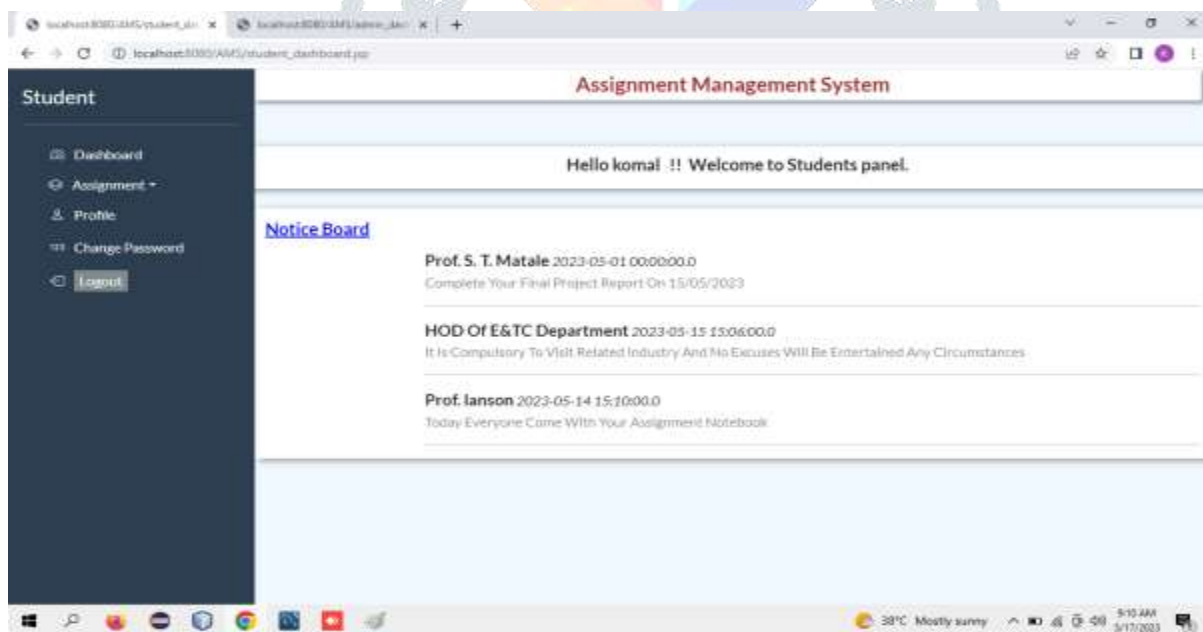


fig.9.screenshot of student of AMS system

As shown in above The pupil dashboard is a substantiated web interface within an educational platform or system that provides scholars with a central mecca for penetrating colorful coffers, managing their coursework, tracking progress, and engaging in learning conditioning. It offers a consolidated view of important information and tools that help scholars navigate their educational trip. The dashboard can display announcements and monuments for important updates, adverts , or forthcoming events related to the courses.

10. New Assignment:

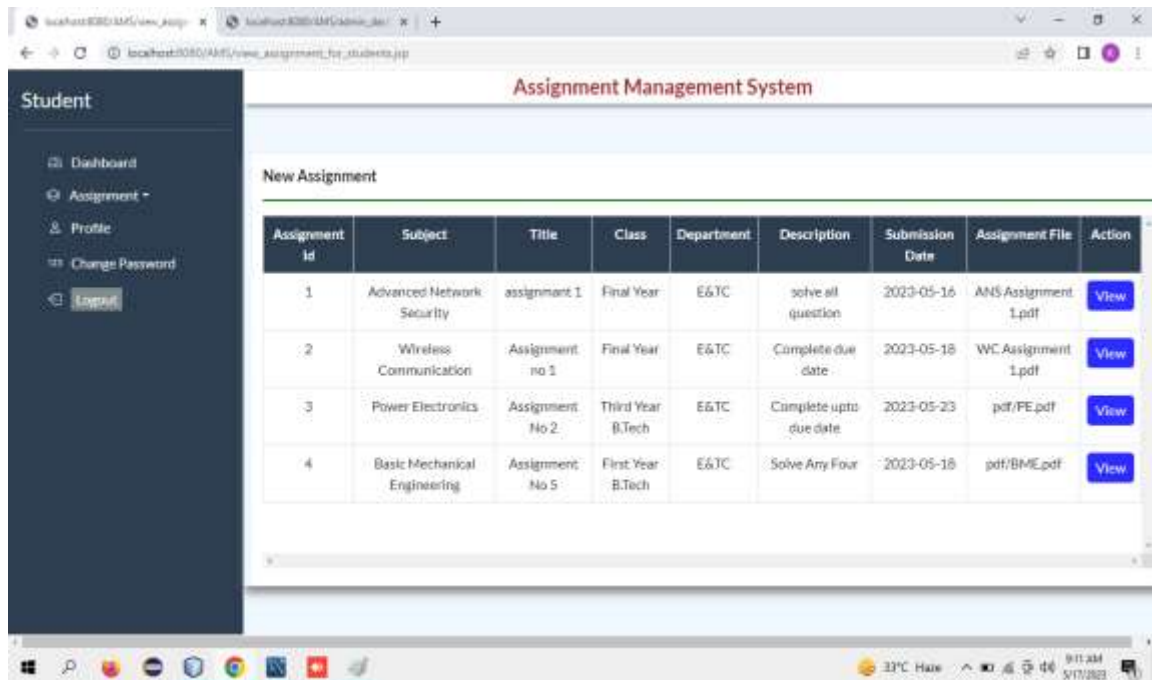


fig.10 screenshot of new assignment of AMS system

New Assignment Student Can View New Assignment and upload Answer pdf/ jpg Of Assignment Then. Assignments and Tasks The pupil dashboard displays a list of forthcoming assignments, tasks, or deadlines for each course. It allows scholars to view details of assignments, similar as due dates, instructions, and submission status. scholars can mark assignments as complete, set monuments, and track their progress.

11. Submitted Assignment:

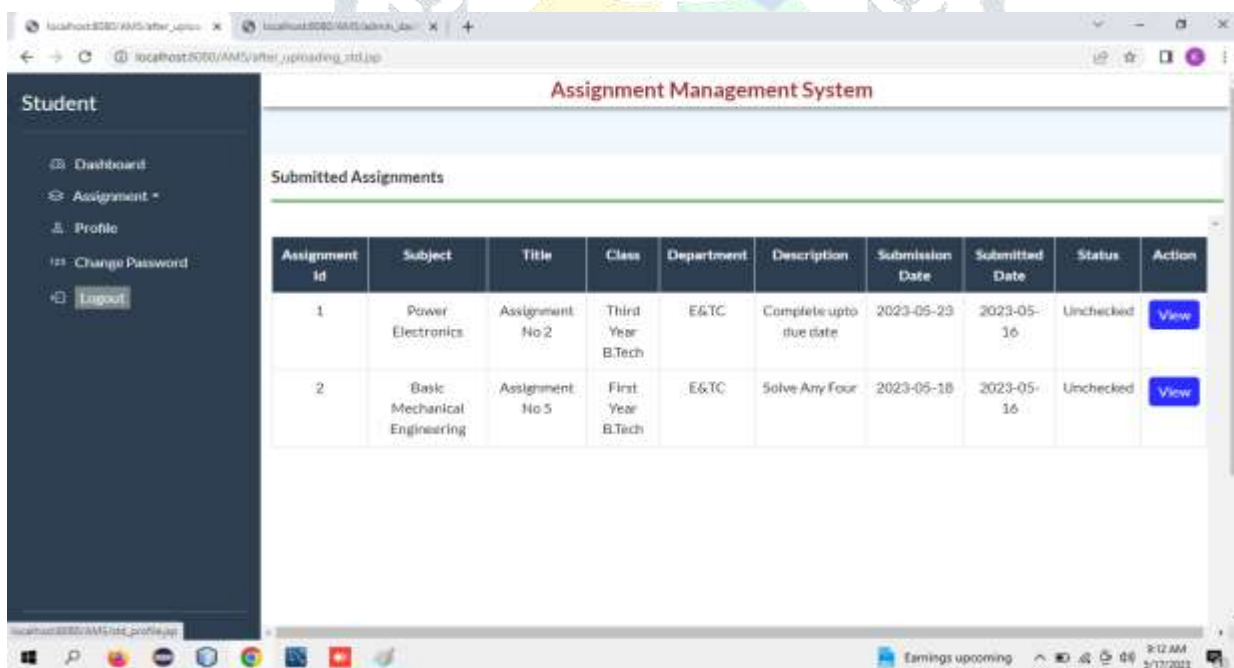
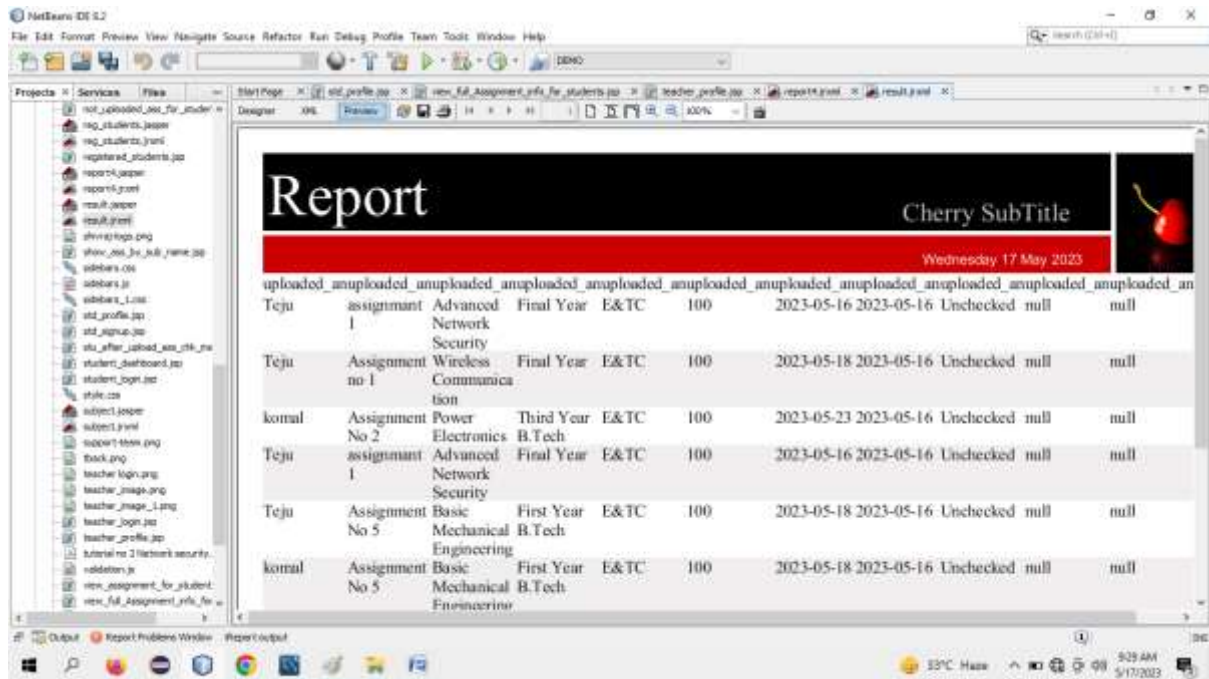


fig.11 screenshot of submitted assignment of AMS system

the Submitted Assignment: Student Can See Uploaded Assignment Status , teacher Mark and Remark Here.

12. FINAL RESULT:

12.1 Report Sheet:



uploaded	anuploaded	anuploaded	anuploaded	anuploaded	anuploaded	anuploaded	anuploaded	anuploaded	anuploaded	anuploaded	anuploaded
Teju	assignment 1	Advanced Network Security	Final Year	E&TC	100	2023-05-16	2023-05-16	Unchecked	null	null	
Teju	Assignment no 1	Wireless Communica- tion	Final Year	E&TC	100	2023-05-18	2023-05-16	Unchecked	null	null	
komal	Assignment No 2	Power Electronics	Third Year B.Tech	E&TC	100	2023-05-23	2023-05-16	Unchecked	null	null	
Teju	assignment 1	Advanced Network Security	Final Year	E&TC	100	2023-05-16	2023-05-16	Unchecked	null	null	
Teju	Assignment No 5	Basic Mechanical Engineering	First Year B.Tech	E&TC	100	2023-05-18	2023-05-16	Unchecked	null	null	
komal	Assignment No 5	Basic Mechanical Engineering	First Year B.Tech	E&TC	100	2023-05-18	2023-05-16	Unchecked	null	null	

Fig.12.1screenshot of report sheet of AMS system

3 CONCLUSION

an Assignment Management System offers a centralized, effective, and stoner-friendly result to streamline the assignment operation process. By automating tasks, promoting effective communication, and furnishing precious perceptive, an AMS empowers preceptors, scholars, and directors to unite seamlessly, enhance productivity, and achieve better issues in the realm of assignments.

4 REFERENCES

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