Anjuman-I-Islam

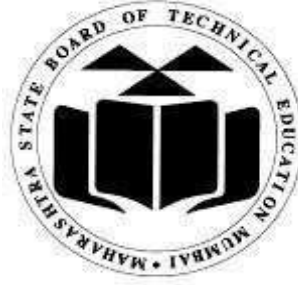# M.H. Saboo Siddik Polytechnic

CLIENT SIDE SCRIPTING (CSS)

MICROPROJECT

COMPUTER ENGINEERING

DEPARTMENT

CO-5I

TITLE: MAGAZINE WEBSITE

YEAR: 2023-24

Prepared by:

210451: Abdurrahman Qureshi
210453: Saad Ansari
210460:   Arya More
210463: Adnan Kazi

Under the guidance of: Prof. Mohammed Zaid

MAHARASHTRA STATE
BOARD OF TECHNICAL EDUCATION

Certificate

This is to certify that Mr. Abdurrahman Qureshi Roll no. 210451 of fifth semester of Diploma in Computer Engineering of institute M.H. Saboo Siddik Polytechnic (code: 0002) has completed micro project satisfactorily in the subject: CSS (22519) for the academic year 2023-24 as prescribed in the curriculum.
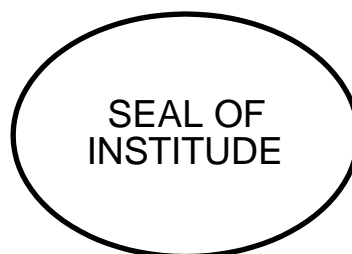
Place: Byculla, Mumbai   Enrolment no:2100020112

.   Date :_____   Exam seat no:

Signature   **Signature**   **Signature**
Project guide   **H. O. D**   **Principal**

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Certificate

This is to certify that Mr. Saad Ansari Roll no. 210453 of fifth semester of Diploma in Computer Engineering of institute M.H. Saboo Siddik Polytechnic (code:0002) has completed micro project satisfactorily in the subject: CSS (22519) for the academic year 2023-24 as prescribed in the curriculum.

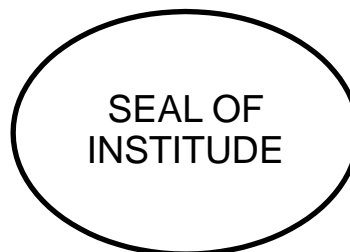Place: Byculla, Mumbai   Enrolment no:2100020102

Date: _____   Exam seat no:

Signature   **Signature**   **Signature**
Project guide   **H. O. D**   **Principal**

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This is to certify that Mr. <u>Arya More</u> Roll no. <u>210460</u> of fifth semester of Diploma in <u>Computer</u> <u>Engineering</u> of institute <u>M.H. Saboo Siddik</u> <u>Polytechnic (code:0002)</u> has completed micro project satisfactorily in the subject: <u>CSS (22519)</u> for the academic year <u>2023-24</u> as prescribed in the curriculum.

Place: Byculla, Mumbai   Enrolment no:2100020097
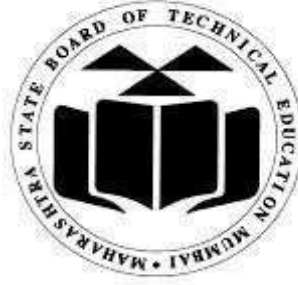
. Date: Exam seat no:

Signature   **Signature**   **Signature**
Project guide   **H. O. D**   **Principal**

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Certificate

This is to certify that Mr. Adnan Kazi Roll no. 210463 of fifth semester of Diploma in Computer Engineering of institute M.H. Saboo Siddik Polytechnic (code:0002) has completed micro project satisfactorily in the subject: CSS (22519) for the academic year 2023-24 as prescribed in the curriculum.
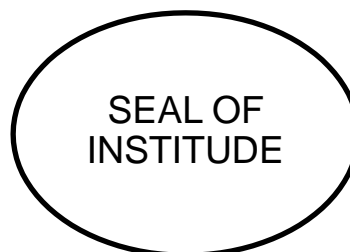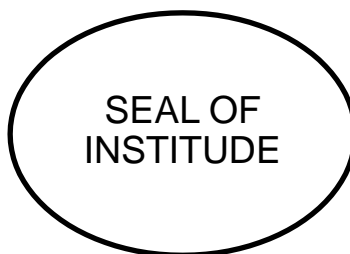
Place: Byculla, Mumbai   Enrolment no:2100020117

.   Date: Exam seat no:

Signature   **Signature**   **Signature**

Project guide   **H. O. D**   **Principal**

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ACKNOWLEDGMENT

We wish to express our profound gratitude to our guide Mr. <u>Mohammed Zaid Sir</u> who guided us endlessly in the framing and completion of the micro project. He guided us on all the main points in that micro project. We are indebted to his constant encouragement, cooperation, and help. It was his enthusiastic support that helped us in overcoming various obstacles in the micro-project.

We are also thankful to our Principal, HOD, faculty members and classmates of <u>Computer Engineering</u> department for extending their support and motivation in the completion of this micro-project.

Names of Team Members with Roll Nos.

1. Abdurrahman Qureshi
2. Saad Ansari - 210453
3. Arya More - 210460
4. Adnan Kazi - 210463

Micro project proposal
Title of micro project: Magazine Website

I.   Aims/Benefits of micro project

The magazine website featuring article filtering in categories such as sports, entertainment, games, and fashion aims to provide a wide spectrum of engaging content for users across different interests. While the platform does not offer personalized content, its diverse range of topics and easy navigation seeks to cater to a broad audience seeking specific and varied articles.

II.   Course outcomes addressed

- Create interactive web pages using program flow control structure.
- Implement Arrays and functions in Java script.
- Create event-based web forms using Java script.
- Use JavaScript for handling cookies.
- Create interactive webpage using regular expressions for validations.
- Create Menus and navigations in web Pages.

III.   Proposed methodology

1. Discussion of topic with guide and group members.
2. Dividing the work and Gathering information about the project.
3. Submission of project proposal. (Annexure I).
4. Collection and Analysis of data / information from various Magazine Websites:
   - Vogue
   - TIME Magazine
   - WIRED
   - The New Yorker
5. Building the Home Page with Login functionality.
6. Building the Entertainment Page
7. Building the Fashion Page.
8. Building the Sports Page.
9. Building the Games Page.
10. Integration of all the Webpages.
11. Testing the Project for Bugs and Errors.
12. Preparation of the project report (Annexure II).
13. Micro project Submission and Viva.

IV.   Action Plan

Weeks	Details of activity	Planned start date	Planne dfinish date	Name of responsible team members
1& 2	Discussions & finalization of topics			Abdurrahman / Saad/Arya/Adnan
3	Dividing the work among group members Entertainment/Sports/Games/Fashion			Saad & Arya
4	Submission of micro project proposal (Annexure I)			Abdurrahman / Saad/Arya/Adnan
5	Collection of the information of the topics Entertainment/Sports/Games/Fashion			Abdurrahman / Saad/Arya/Adnan
6	Collection of all relevant content / materials for the execution of the project.			Abdurrahman / Saad/Arya/Adnan
7	Execution of collected data and preparing layout of the website and building different pages of the website.			Abdurrahman / Saad/Arya/Adnan
8	Final Testing of Individual Tasks			Abdurrahman / Saad/Arya/Adnan
9	Integration of all the Webpages			Adnan/Abdurrahman
10	Testing the project for bugs and errors			Saad & Arya
11	Preparation of the project report (Annexure II)			Adnan/Abdurrahman
12	Micro Project Submission and Viva			Abdurrahman / Saad/Arya/Adnan

V.   Resources required

Sr. no.	Name of resources	Specifications	Qty	Remarks
1.	Website	https://www.geeksforgeeks. org/ https://www.w3schools.com /	2 sites	
2.	Desktop	Microsoft word, Notepad, Chrome and other tools with internet facility.	1 for each	

Names of Team Members with Roll Nos.

1. Abdurrahman Qureshi   - 210451
2. Saad Ansari   - 210453
3. Arya More   - 210460
4. Adnan Kazi   - 210463

Approved by:
Sign of Faculty:
Name of faculty: Prof. Mohammed Zaid