Nama: Adam Fitrah Ramadhan

Umur : 21

## Pre Test Full-Stack Developer cmlabs answer

- 1. Error Massage invalide default value for `create at`, In strict mode, doesn't allow '0000-00-00' as a valid date. You can still insert zero dates with the *IGNORE* option.
- SELECT posts.id AS user id, COUNT(post\_likes.post\_id) AS jumlah like FROM posts INNER JOIN post\_likes on posts.post\_id=post\_likes.post\_id;
- 3. On-site Optimization, Ongoing Quality Content, Off-site Authority Building.
- 4. Use CDN, Database optimization in CMS, Move your website to a better host, Reduce plugin usage, Optimise size image.
- 5. Under your repository name, click Pull requests then in the "Pull Requests" list, click the pull request with a merge conflict that you like to resolve after that on the near bottom of your pull request, click Resolve conflicts.
- 6. The most famous php framework for full stack are Codeigniter and Laravel, myfavorite language is Codeigniter because I have been studying for a long time.
- 7. Normalization is used to remove redundant data from the database and to store non-redundant and consistent data into it. Denormalization is used to combine multiple table data into one so that it can be gueried guickly.
- 8. Cross-origin resource sharing (CORS) is a mechanism that allows restricted resources on a web page to be requested from another domain outside the domain from which the first resource was served. A web page may freely embed cross-origin images, stylesheets, scripts, iframes, and videos.

9.	Pair programming is an agile software development technique in which two programmers work together at one workstation, I have felt once when wfh.