## **VueJS Assessment By Hybrid Media Works (Pvt Ltd.)**

**Note:** Please submit the test as per the deadline mentioned in the e-mail. Attempts after that will be disqualified.

## Ask:

On the left side of index page, create a component that represents a widget where the questions and the options will be added. A user can add multiple questions and multiple options.

There should be a text area for the question.

There should be a separate component where the options will be added, edited and removed.

Option (a) and (b) should form a component named as Form Component.

On the right side of the index page, create a component Preview Component that serves as a preview section which shows in real time what the user is adding in the Form Component.

A user should be able to mark at least one option as correct. Changes should also be reflected on Preview Component

Once the worksheet is finalized save the worksheet as JSON object in Mongo DB

POST request to save worksheet

GET request to fetch the worksheet

API unit testing is required

Create a page that will be named as test and display the worksheet as HTML markup using above GET request.

Code should be modular, reusable and bug free.

Note: The UI should be perfect.

Make a repository on githb, push your code and send us the link back on hr@hybridmediaworks.com

**BEST OF LUCK**