1. Rate yourself on below technologies on a scale of 0 – 5  
   - PHP-4  
   - HTML-4  
   - CSS-4  
   - Javascript-3  
   - MySql-4  
   - Bootstrap framework-3  
   - Android-2
2. Explain five points which a developer should keep in mind while designing a responsive website which would serve customers across multiple devices with different screen resolution.

Ans. We should keep following points in mind:

**Navigation System:**Navigation can impact while designing a responsive website. It’s very difficult to the design for devices. some times it can effect the entire design.

**Sliders:**Desktops have lot of horizontal space and chance to create good images but while designing a responsive websites designers need to show without disturbing the content on images.

**Button Designs:** Buttons are using for call to action. The design, style and color of buttons are not disturbed in mobile devices.

**Structure of Content:** It’s very important because content is a strong point in the website to give more info to users. So the content visible to users easily without struggling.

**Testing:** It is very important to test the compatibility of the website with different screen resolutions.

1. Explain different measures to reduce the loading time of a website?

Ans. Following measures, we should keep in mind:

1. Optimized image.
2. Browser Caching
3. Compression
4. Optimized CSS
5. Keep script below the fold.
6. Based on your understanding about Customer experience. Highlight UI/UX changes which could be done to improve the customer experience of BuyersGoHappy.com.

Ans. According to my understanding as a customer experience following changes should be done.

1. Number of items on navigation bar should be less .
2. Some alert or popup box can be used.
3. Your online piggy bank , this title should be in the header and icon of big stores should be shown in slider.
4. Latest offer and coupon can be shown in marquee tag.
5. A video of how it works can be shown on home page.