Salesforce Integration

1. **What is named credentials? What is connected app?**
   1. Named Credentials
      1. Named Credentials are used to consume Web services/Api
      2. It stores the callout URL and authentication parameters in one definition
   2. Connected App
      1. Connected App is used to expose the apex web services and SF data to external systems
      2. It provides the authentication credentials to external systems

1. **How can you reference named credentials from Apex?**
   1. Using callout:<<Named\_Credentials\_Name>>

1. **How can we expose the Apex Web-services?**
   1. You can get this done by adding an annotation to your Apex class with @RestResource to expose as a REST resource. Similarly, to your methods to expose them through REST. For example, @HttpGet exposes your method as a REST resource and can be called by HTTP GET request.

1. **What is Remote Site Settings?**
   1. If we want to access external websites from within Salesforce like through Visualforce pages, Apex Callout, and via XmlHttpRequest calls, we have to first register those websites with remote site settings.
   2. Purpose is to avoid accessing malicious websites from Salesforce.com

1. **How can we make REST callout from Apex?**