PRACTICAL-7

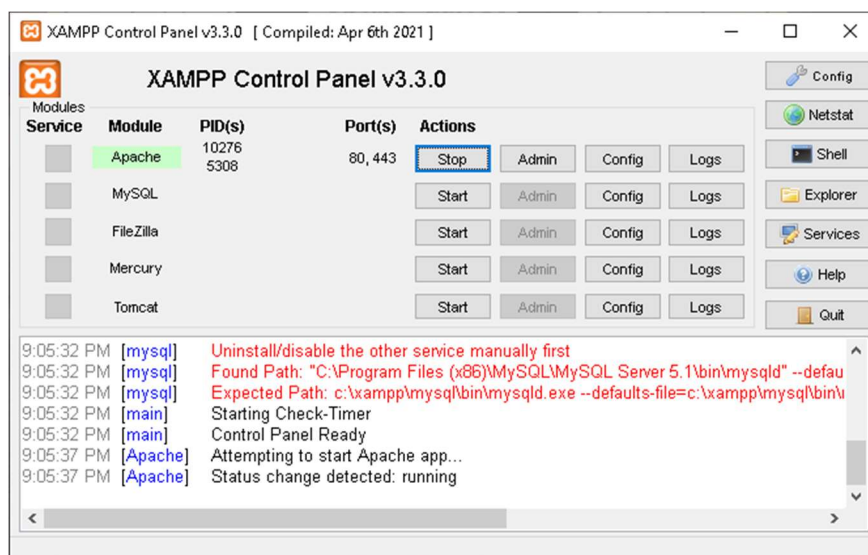## Aim: Write a program for web feed

Steps:

1. Open Notepad and write the following xml code. And save the filename as "ITVoyagers.xml" file in "C:\xampp\htdocs\RSS" directory.

```
ITVoyagers.xml - Notepad
File Edit Format View Help
<?xml version="1.0" encoding="UTF-8"?>
<rss version="2.0">
<channel>
<item>
<title>itvoyagers</title>
<link>http://itvoyagers.in/</link>
<description>ITVoyagers is an eductional blog for information technology and computer science progr
this blog with a goal of meeting the requirements of learners to cope with the changing technology.
expand its scope in all sections of IT.</description>
</item>
<item>
<title>Cloud Computing</title>
<link>http://itvoyagers.in/cloud-computing/</link>
<description>Cloud Computing</description>
</item>
<item>
<title>Business Intelligence</title>
<link>http://itvoyagers.in/advance-topics/business-intelligence/</link>
<description>Business Intelligence Blog</description>
</item>
<item>
<title>work from home</title>
<link>http://www.lifechanger.org/work-from-home-5-tips/</link>
<description>work from home</description>
</item>
</channel>
</rss>
```
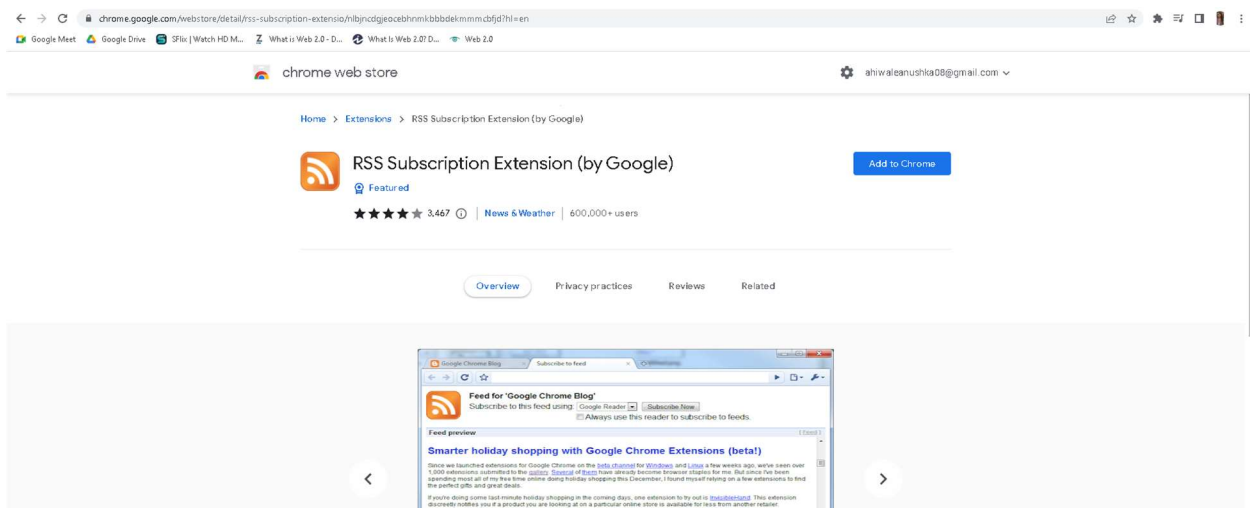
2. Now start "Apache" server from "XAMPP Control Panel".

3. Open Google Chrome and enter "http://localhost/RSS/ITVoyagers.xml" in URL bar. If the output looks like this, perform the following steps.

This XML file does not appear to have any style information associated with it. The document tree is shown below.
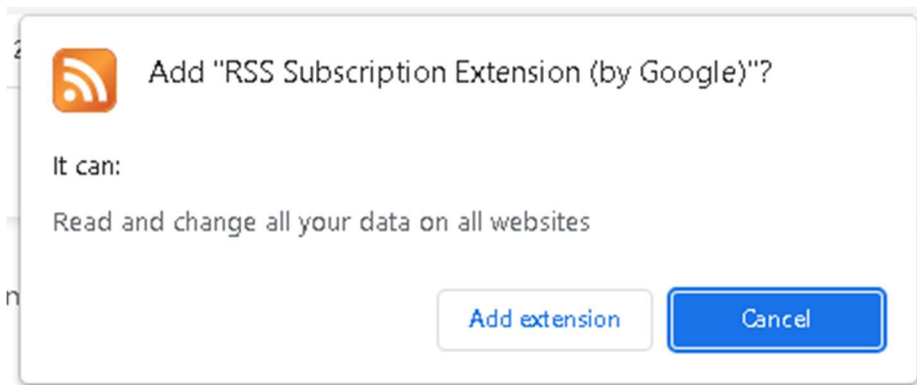
```
▼<rss version="2.0">
  ▼<channel>
    ▼<item>
        <title>itvoyagers</title>
        <link>http://itvoyagers.in/</link>
        <description>ITVoyagers is an eductional blog for information technology and computer science program. We have started this blog with a
        goal of meeting the requirements of learners to cope with the changing technology. We aiming to expand its scope in all sections of IT.
        </description>
      </item>
    ▼<item>
        <title>Cloud Computing</title>
        <link>http://itvoyagers.in/cloud-computing/</link>
        <description>Cloud Computing</description>
      </item>
    ▼<item>
        <title>Business Intelligence</title>
        <link>http://itvoyagers.in/advance-topics/business-intelligence/</link>
        <description>Business Intelligence Blog</description>
      </item>
    ▼<item>
        <title>work from home</title>
        <link>http://www.lifechanger.org/work-from-home-5-tips/</link>
        <description>work from home</description>
      </item>
    </channel>
  </rss>
```

4. To add the extension go to the following link.
https://chrome.google.com/webstore/detail/rss-subscription-extensio/nlbjncdgjeocebhnmkbbbdekmmmcbfjd?hl=en. And Click on "Add to Chrome".

5. Pop-up will show up click on "Add extension"

6. Now just refresh your page. Your output will get load. Click on any link to check if it is working.