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|  | **IFWPPS Installation Manual**  ***IIRS Forest Working Plan Preparation Software (IFWPPS)***  **MOEF sponsored orientation course on**  **“Working plan preparation using Remote Sensing & GIS technology” for Officials of Indian Forest Services** |
|  | **ISROLogo.gif**  **September 24, 2014**  **IIRS, Dehradun** |

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**1 QGIS INSTALLATION**

1. Windows
   1. Download the 32 bit or 64 bit standalone installer of QGIS 2.4.0 ‘Chugiak’ (depending on your system architecture) from [www.qgis.org](http://www.qgis.org)
   2. Double click on the installer exe and keep clicking on Next (do not check or uncheck any options in between)
2. Linux
   1. QGIS is available for all major \*nix distributions
   2. Example:
      1. For Ubuntu

sudo apt-get install qgis python-qgis

* + 1. For Fedora

sudo yum install qgis qgis-python

1. Mac OS X
   1. Follow instruction given on [www.kyngchaos.com/software/qgis](http://www.kyngchaos.com/software/qgis)

**2 IFWPPS INSTALLATION**

1. Windows
   1. Download the codes from

www.github.com\prasunkgupta\ifwpps

* 1. For Windows 7, navigate to the folder

C:\Users\<username>\.qgis2\processing\scripts

* 1. Unzip the downloaded codes and keep in the folder

1. The toolbox has not been tested on Linux and Mac OS X systems, yet (24 September 2014)

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**Code for the project will be available on** [**www.github.com/prasunkgupta/ifwpps**](http://www.github.com/prasunkgupta/ifwpps)

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*Quantum GIS (QGIS) is a user friendly Open Source Geographic Information System (GIS) licensed under the GNU General Public License. QGIS is an official project of the Open Source Geospatial Foundation (OSGeo).*

MOEF sponsored training workshop on “Forest working plan preparation for Indian Forest Service Officers”, September 24, 2014

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