• Prepare a document with details of the following along with their price

- Power BI Desktop

Power BI Desktop is the developer tool for creating and authoring reports. This tool is free to use, and no licensing is needed for that. You can build Power BI solutions with Power BI Desktop as much as you want with any size of data you want as long as it is on the Desktop. Licensing charges usually starts when you start sharing from the service.

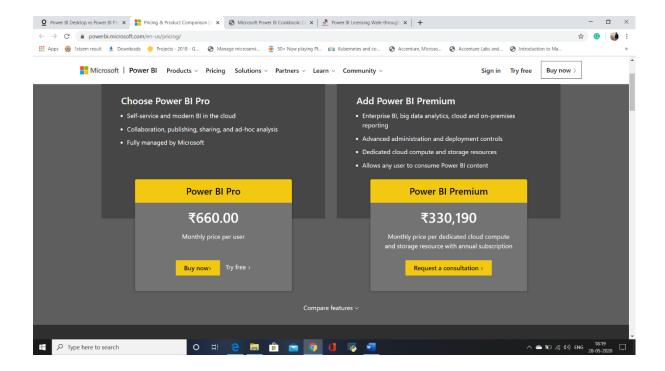
As of the time of writing, Power BI Desktop is a **free** download available directly from Microsoft as a MSI package, with Windows 10, Windows 7, Windows 8, Windows Server 2008 R2, Windows Server 2012 and Windows Server 2012 R2 operating systems currently supported.

You can also download and install the Power BI Desktop app from the Microsoft Store, which offers additional benefits such as automatic updates whenever feature upgrades or patches are released by the development team. You can't, however, have both versions installed at this time.

- Power BI Pro

Power BI Pro is the per-user subscription for Power BI. at the time of writing this blog post, it costs Rs. 660 per user per month. With Power BI Pro you can get everything that free account has, plus many other Power BI service features as well as other methods of sharing.

With Power BI Pro you can use all other methods of sharing except Power BI Embedded (which comes through different licensing option). You can use <u>Simple Sharing</u>, <u>Workspaces</u>, <u>Power BI Apps</u>, and <u>Embed in SharePoint Online</u>. The important thing to know is that even for consuming a Power BI content shared with you, you need to be part of a paid subscription (the only exception is if you have access to a published to web Power BI content which is free).



- Power BI Premium

Power BI Pro will be expensive for a large user base, and embedded needs a constant maintenance by a web developer. If you have a large user base (let's say 10,000 users), then Power BI Premium is the best licensing option for you. Power BI Premium is designed for large user base scenario where the size of data is huge.

Power BI Premium is not per user, it is per node. In Power BI premium you pay for nodes which have dedicated capacity and resources. Here are existing nodes and their costs at the time of writing this post;

CAPACITY NODE	CORES	BACKEND CORES	FRONTEND CORES
P1	8 v-Cores	4 cores, 25 GB RAM	4 cores
P2	16 v-Cores	8 cores, 50 GB RAM	8 cores
Р3	32 v-Cores	16 cores, 100 GB RAM	16 cores

Pricing starts at P1 nodes costing \$5K USD per month.