1. **How to make a product attribute to use in flat tables during indexing:**

Step 1- Create a product attribute through the script or from backend and Make the used\_in\_product\_listing attribute true of the attribute.

Step 2 - Go to Store=>Setting=>Configuration=>catalog then under Storefront group of it select yes of both below

option =>Use flat categories

Use flat catalog

Step3 - run the php bin/magento indexer:reindex command.

Step After complete the 3rd step you will see a column created in catalog\_product\_flat\_1 table whith name attribute code of first step

Means of 1 with post fix of catalog\_product\_flat\_1 :

1 you have 1 store if you have 2 store then there will be two table created with 1 post fix and 2 post fix.

**2)Configure CDN =>**

Step 1 => Go to store=>settings=>configuration=>general=>web

Step 2 =>Put the static view files url (<http://127.0.0.1/m26cdn/static/>)

And media files url http://127.0.0.1/m26cdn/media/

Note =>

1. When you run deploy command then you must copy all static files to cdn static folder.

2. When you upload any media then you must copy those media files to media folder

because magento will pickup all the things from cdn.

Now you can upload any media in cdn without upload to you magento directory then also it will work.

**3.Vault**

The Vault provides store customers with the ability to save credit cards in a PCI compliant

way. From a developers perspective, it provides a common set of functionality

around loading and saving sensitive credit card information.

**4) List of Folders which can contain template files?**

Theme =>templates

module name=>view/frontend/templates ,web/template,web/templates

module name =>view/base/templates base/web/templates

**5)Combination of block**

We can use same block for multiple template file event template file are same or different.

For be carefull block name must be different.

For example :

<block class="Ezest\Practice\Block\Index\CartItems" name="practice\_index\_index2" template="Ezest\_Practice::blocktest2.phtml">

</block>

<block class="Ezest\Practice\Block\Index\CartItems" name="practice\_index\_index3" template="Ezest\_Practice::blocktest.phtml">

</block>

<block class="Ezest\Practice\Block\Index\CartItems" name="practice\_index\_index4" template="Ezest\_Practice::blocktest.phtml">

</block>

<block class="Ezest\Practice\Block\Index\CartItems" name="practice\_index\_index5" template="Ezest\_Practice::blocktest.phtml">

**6) Static vs varchar**

**1 .** Static backend type is stored in parent table suppose you create attribute with backend type static then it’s value will be stored in parent table catalog\_product\_entity and varchar backend type attribute’s value will be stored in catalog\_product\_entity\_varchar table.

2.