**Django**

* **M- Model**
* **V – View**
* **T- Template**

**View**

* **Function Based View**
* **Class Based View**

**Function Based View**

A function based view, is a Python function that takes a Web request and returns a Web response.

This response can be the HTML contents of a Web page, or a redirect, or a 404 error, or an XML document, or an image or anything.

Each view function takes an HttpRequest object as its first parameter.

The view returns an HttpResponse object that contains the generated response. Each view function is responsible for returning an HttpResponse object.

We will call these functions as *view function* or *view function of application or view*.

Syntax:-

def function\_name (request):

return HttpResponse(‘html/variable/text’)