Template Filters

Templates

- We want to insert dynamic content from view function to template file.

    - Template Variables {{ variableName }}

    - Template Tags   {% tag %}

    - Template Filter

Template Filters

- Template filters are simple Python functions that accept a value, an optional argument, and return a value to be displayed on the page

- Template variables can be used in html file using {{ variable here}}

- Template Tags can be used in html file using {% tag %}

- Template filters can be used in html file as {{variable | filter }}

Built-in Filters

add
addslashes
capfirst
cut
date
default
default_if_none
dictsort
divisibleby
escape
escapejs
filesizeformat
first
floatformat
force_escape
get_digit
join
json_script
last
length
length_js
linebreaks
linebreaksbr
linenumbers

ljust
lower
make_list
phone2numeric
pluralize
pprint
random
rjust
safe
safeseg
slice
slugify
stringformat
striptags
time
timesince
timeuntil
title
truncatechars
truncatechars_html
truncatewords
truncatewords_html
unordered_list
upper
urlencode
urlize
urlizetrunc
wordcount
wordwrap
yesno

- You can know more about usage of these filters from
  https://docs.djangoproject.com/en/2.2/ref/templates/builtins