Prac1.py

import aiml

kernel = aiml.Kernel()

kernel.learn("std-startup.xml")

kernel.respond("load aiml b")

while True:

input\_text = input(">>Human: ")

response = kernel.respond(input\_text)

print(">>Bot: "+response)

std-startup.xml

<aiml version="1.0.1" encoding="UTF-8">

<category>

<pattern>LOAD AIML B</pattern>

<template>

<learn>basic\_chat.aiml</learn>

</template>

</category>

</aiml>

basic\_chat.aiml

<aiml version="1.0.1" encoding="UTF-8">

<category>

<pattern>HELLO</pattern>

<template>

Well, hello!

</template>

</category>

<category>

<pattern>WHAT ARE YOU</pattern>

<template>

I'm a bot!

</template>

</category>

<category>

<pattern>OK</pattern>

<template>

hmmmm....

</template>

</category>

</aiml>

Output:-

