```
1 #Enrollment No: 202203103510097
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 3 #Branch: B.Tech Computer Science and Engineering
 4
 5 import requests
 6 from bs4 import BeautifulSoup
 8 url = 'https://en.wikipedia.org/wiki/Python (programming language)'
 9 response = requests.get(url)
10 content = response.content
11
12 | soup = BeautifulSoup(response.content, 'html.parser')
13
14 title = soup.find('h1', id='firstHeading')
15 print('TITLE:', title.text)
16 print("")
17
18 heading_2 = soup.find_all('h2')
19 for subtitle 1 in heading 2:
     print("SUBTITLE_1:",subtitle 1.text)
21 print("")
22
23 heading 3 = \text{soup.find all}('h3')
24 for subtitle 2 in heading 3:
     print("SUBTITLE_2:",subtitle 2.text)
26 print("")
27
28 print("-*-*-*-*-END OF PRACTICAL 23-*-*-*-")
```

1 of 1 27/04/23, 09:46