Task 1:

/<[^>]+>/

1) <an xml tag> MATCH

2) <opentag><closetag> NOT MATCH

3) </closetag> MATCH

4) <> NOT MATCH

5) <with attribute=”77”> MATCH

Task 2:

/a.[bc]+/

1) abc MATCH

2) abbbbbbbb MATCH

3) azc MATCH

4) abcbcbcbc MATCH

5) ac NOT MATCH

6) azccbbbbcbccc MATCH

Task 3:

/(very )+(fat )?(tall|ugly) man/

1) very fat man NOT MATCH

2) fat tall man NOT MATCH

3) very very fat ugly man MATCH

4) very very very tall man MATCH

Task 4:

...\....\....\....

Task 5:

/\(?\d{3}\)?[ .\-]?\d{3}[ .\-]?\d{4}/

Task 6:

/([0-9a-zA-Z]+[\_\- ]?)\*([0-9a-zA-Z]+)/