

# Blockchain Basics

By Coursera

14/07/2020 (Completed “**Public-Key Cryptography**” lesson and took quiz on that lesson)

The screenshot shows the Coursera interface for the 'Blockchain Basics' course. The browser address bar displays the URL: [coursera.org/learn/blockchain-basics/lecture/Ujr39/algorithms-techniques-public-key-cryptography](https://coursera.org/learn/blockchain-basics/lecture/Ujr39/algorithms-techniques-public-key-cryptography). The page title is 'Algorithms & Techniques: Public-Key Cryptography'. On the left sidebar, the course progress is shown: 'Public-Key Cryptography' (7 min), 'Reading: (OPTIONAL) Resources: Public-Key Cryptography' (12 min), and 'Practice Quiz: Self-Check' (3 questions). The main content area features a video player with a dark background and a woman speaking. A text overlay on the video reads: 'Up Next (OPTIONAL) Resources: Public-Key Cryptography 12 min START'. Below the video player are buttons for 'Save Note', 'Discuss', and 'Download'. The Windows taskbar at the bottom shows the time as 6:46 PM.

The screenshot shows the 'Self-Check' quiz results page. The browser address bar displays the URL: [coursera.org/learn/blockchain-basics/quiz/coNt0/self-check/view-attempt](https://coursera.org/learn/blockchain-basics/quiz/coNt0/self-check/view-attempt). The page title is 'Self-Check Practice Quiz • 30 min'. A green banner at the top reads: 'Congratulations! You passed! TO PASS 80% or higher'. A blue button labeled 'Keep Learning' is next to it. The 'GRADE' is displayed as '100%'. Below the banner, the section 'Self-Check' is shown with 'TOTAL POINTS 3'. The first question is: '1. A popular public-private key implementation known as Rivest-Shamir-Adelman (RSA) algorithm is used for the Bitcoin and Ethereum Blockchain. True or False?'. The options are 'False' (selected) and 'True'. A green box with a checkmark indicates 'Correct Correct!'. The second question is: '2. For the simple symmetric key example discussed in the lecture, it is easy to derive the "secret" key from the encrypted data. True or False?'. The options are 'False' and 'True' (selected). The Windows taskbar at the bottom shows the time as 6:53 PM.