

# HIROMI SHINYA THE ENZYME FACTOR

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**What is Hiromi Shinya known for?** Hiromi Shinya (?? ??, Shin'ya Hiromi, born 1935) was a Japanese-born general surgeon. He pioneered modern colonoscopic techniques, and invented the electrosurgical polypectomy snare now common on colonoscopes, allowing for removal of colon polyps without invasive surgery.

**Who is the father of colonoscopy?** William Wolff and Dr. Hiromi Shinya pioneered the development of the colonoscope. Their invention, in 1969 in Japan, was a significant advance over the barium enema and the flexible sigmoidoscope because it allowed for the visualization and removal of polyps from the entire colon.

**Who invented the colonoscopy scope?** In 1969, colleagues Dr. William Wolff and Dr. Hiromi Shinya of Beth Israel Medical Center in New York City invented the fiberoptic colonoscope, the first device to allow doctors to actually examine the entire length of the colon, thanks to its flexible, dynamic design.

**Is Dr. Hiromi Shinya still alive?**

**Did Obama have a colonoscopy?** Some gastrointestinal experts questioned the decision to give the president a "virtual" colonoscopy rather than the more accurate -- but more invasive-- conventional screening. Several cardiologists suggested that Obama's rising cholesterol levels would warrant a decision to put him on cholesterol-busting statins.

**Who gets colonoscopy every 5 years?** People who have precancerous polyps completely removed should have a colonoscopy every 3-5 years, depending on the size and number of polyps found. If there are 1-2 polyps 1 cm in size (~1/2 inch),

then another colonoscopy in 5 years is appropriate.

**What age should you start a colonoscopy?** Most people should get their first colonoscopy at age 45. If no polyps are found during your initial colonoscopy, then you wouldn't need your next colonoscopy for another 10 years. Regular screenings are recommended from age 45 through 75.

**How far do they go up in a colonoscopy?** Colonoscopy (koh-luh-NAH-skuh-pee) lets the physician look inside your entire large intestine, from the lowest part, the rectum, all the way up through the colon to the lower end of the small intestine. The procedure is used as a tool for routine colon cancer screening and prevention in people beginning at age 45.

**Can I have a colonoscopy without sedation?** Sedation-free colonoscopy brings other benefits as well, including avoiding side effects from medicine given and being able to resume normal activities, including driving, almost immediately after the procedure.

**How to prepare for the RHCE exam?** To pass the test, focus only on learning the exam objectives. You can also take the Whizlabs RHCE Online Course that is fully focused on the RHCE exam objectives. In the exam, the questions asked may not be the same as the ones you learned during the training.

**How many questions are on the Rhcsa EX200 exam?** Exam Information: Exam Code: EX200. Exam Price: \$400 USD. Duration: 150 minutes. Number of Questions: 20.

**What is the passing score for the Rhcsa EX200 exam?** To achieve the RHCSA certification the student must pass EX200, a 3-hour hands-on lab exam. The minimum passing score for the exam is 210 out of 300 possible points (70%).

**How long does IT take to study for the Rhcsa exam?** It takes about 3 months to fully prepare for the RHCSA exam. There are courses as well as labs. Apart from learning the course, you have to have a complete understanding of all the concepts. 2-3 hours of daily study is required to complete the course.

**What is the failure rate for RHCE?** Since its inception in January 1999, the RHCE Exam has been delivered to thousands of persons. The failure rate on the first exam

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has ranged between 42% and 37%, with less than 3000 candidates successfully completing the certification process.

**Which is better Rhcsa or RHCE?** The RHCSA certification focuses on system administration skills in Red Hat Enterprise Linux systems. In contrast, the RHCE certification targets advanced tasks and supports the automation knowledge required to deploy, manage and support a container-based architecture.

**How much is Rhcsa exam in USA?** The Red Hat Certified System Administrator exam cost is 400 USD (Plus all applicable taxes).

**How many years is Rhcsa valid for?** The Red Hat Certified System Administrator (RHCSA) credential has the following recertification information: Red Hat certifications are valid for three years.

**How hard is the RHCE exam?** This RHCE course could be too advanced for brand new systems administrators. The RHCE certification and exam depend on a deep familiarity with the internal workings and systems of Red Hat Linux, which typically can only be gained through years of hands-on experience.

**How hard is EX200?** I have passed the EX200 exam today (got 257/300 scores). Exam is not so hard. The tasks are quite basic. I took RH124 and RH134 courses to prepare for the exam.

**Can you take Rhcsa at home?** You can take Red Hat certification exams as an individual exam from wherever you are or on a secure, personal testing station at a Red Hat or Red Hat partner location.

**Will RHCSA help me get a job?** RHCSA certification helps get you a system administrator role in any reputable organizations you wish to work with as it requires excellent and in-depth commanding knowledge and expertise on Linux systems. Some of the roles for a skilled individual include: Information Systems Engineer. Linux Support Systems Engineers.

**What is the salary of RHEL certified?** Average Red Hat Linux System Administrator salary in India is ₹7.3 Lakhs for experience between 1 years to 7 years. Linux System Administrator salary at Red Hat India ranges between ₹6.0 Lakhs to ₹12.7 Lakhs. According to our estimates it is 42% more than the average

Linux System Administrator Salary in India.

**Can I take RHCE without Rhcsa?** Red Hat Certified Engineer (RHCE) is RHEL's mid to advanced level certification. This credential would be building on the knowledge accredited through RHCSA and would be focusing on advanced RHEL topics like security. RHCSA is considered to be a prerequisite for the certification but training isn't required.

**Is RhCSA worth IT?** Who benefits from getting the RHCSA certification? IT professionals interested in working within the Red Hat environment might want to consider getting the RHCSA certification. It's also a good choice to gain more foundational knowledge of Linux and its components since these skills are transferable to various roles.

**Is Rhcsa in demand?** Advantages: RHCSA Training And Certification Course offers lucrative salaries (India: ₹2,50,000+, USA: \$50,000), boasts 15,00,000+ global job vacancies, and a certified professional base of 1,00,000+ (with increasing demand).

**Is Rhcsa exam easy?** So, we can say that the RHCSA questions aren't very difficult since it's performance-based. In the exam, attendees will be given tasks to do on a real RHEL system, and they will be scored on the system's final condition. If a delegate accomplishes the task, they'll get credit for that question.

**How valuable is RHCE?** The RHCE credential can lead to better compensation packages due to your proven expertise. Promotion Opportunities: Achieving RHCE can position you for promotions and career advancement within your current organization, especially in roles that require advanced system administration and automation skills.

**Does Rhcsa expire?** Keep it current. Red Hat certifications are current for 3 years. These certifications do not “expire,” or become “terminated” or “invalid,” but they can become “non-current.”

**How much does the Rhcsa exam cost in dollars?**

**How much does rhcsa make?**

**How many questions are on the RHCE exam?** RHCE exam is not a theory-based examination. It also requires practical preparation to clear the practical aspects. This examination is practically based and to clear the exams one needs to score at least 210 out of 300. There are 20 questions and the evaluation is different.

**What is the pre req for RHCE?**

**How to study for the PCAP exam?**

**How valuable is RHCE?** The RHCE credential can lead to better compensation packages due to your proven expertise. Promotion Opportunities: Achieving RHCE can position you for promotions and career advancement within your current organization, especially in roles that require advanced system administration and automation skills.

## **Stonewall Attack: A Comprehensive Q&A**

**What is a Stonewall Attack?**

A Stonewall Attack is an opening strategy in the game of chess characterized by the early fianchettoing of the dark-squared bishop to b5. This move aims to control the long diagonal from a1 to h8 and put pressure on the opponent's f2 square.

**Why is it called a Stonewall Attack?**

The name "Stonewall Attack" derives from the fact that the fianchettoed bishop resembles a stone wall protecting the king and queen on the dark squares. This wall-like structure makes it difficult for the opponent to penetrate the defense.

**How is the Stonewall Attack Played?**

The typical move order begins with 1. d4 Nf6 2. c4 g6 3. Nc3 Bg7 4. e4 d6 5. Be2 Nbd7 6. Bg5. From this position, White can continue developing their pieces and prepare a kingside attack.

**What are the Advantages of the Stonewall Attack?**

The Stonewall Attack offers several advantages:

- Strong control over the long diagonal and f2 square
- Good protection for the king
- Flexible piece development options
- Pressure on the opponent's position

### **What are the Drawbacks of the Stonewall Attack?**

Despite its advantages, the Stonewall Attack also has some drawbacks:

- Can be slow and positional, not suitable for aggressive players
- Requires accurate piece placement and coordination
- Can be vulnerable to direct attacks on the kingside

### **Schaum's Outline of Vector Analysis, 2nd Edition: A Comprehensive Study Guide**

Schaum's Outline of Vector Analysis, 2nd Edition is a comprehensive and concise study guide that provides students with the essential principles and techniques of vector analysis. The book is designed to help students understand the fundamental concepts of vector calculus, including vector algebra, differentiation, integration, and applications.

#### **Question 1: What is the scalar product of two vectors?**

Answer: The scalar product of two vectors is the dot product, which is a number that represents the cosine of the angle between the two vectors. It is calculated by multiplying the magnitudes of the two vectors and the cosine of the angle between them.

#### **Question 2: What is the vector product of two vectors?**

Answer: The vector product of two vectors is the cross product, which is a vector that is perpendicular to both of the original vectors. It is calculated by multiplying the magnitudes of the two vectors and the sine of the angle between them, and then finding the vector that is perpendicular to both of the original vectors.

#### **Question 3: What is the gradient of a scalar field?**

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Answer: The gradient of a scalar field is a vector that points in the direction of the greatest rate of change of the field. It is calculated by taking the partial derivatives of the scalar field with respect to each of the coordinate variables.

#### **Question 4: What is the divergence of a vector field?**

Answer: The divergence of a vector field is a scalar that represents the net outward flux of the vector field from a given point in space. It is calculated by taking the sum of the partial derivatives of the vector field components with respect to each of the coordinate variables.

#### **Question 5: What is the curl of a vector field?**

Answer: The curl of a vector field is a vector that represents the circulation of the vector field around a given point in space. It is calculated by taking the cross product of the gradient of the vector field with the vector field itself.

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