



Rajasthan Association of Georgia

Twenty Third Literacy Committee Newsletter

Literacy Secretary: Rakhi Poonia (2020-21)

How to become a geologist in Atlanta and in Georgia?

Attitude of gratitude:

I'd first like to thank my nominators Sunil Mathur sir, Aashu Bhai Sahab, Brij sir, Dinesh Raj sir, Sudhir Agarwal sir, Sankalp Mathur DevDarshan sir, Pravin Soni sir, Praveen Gattani Sir, Ashok sir, Hari Mundhra sir, Dinesh Raj sir, and Anand Rathi sir for giving me the chance to help RAJA youth in capacity of its Literacy Secretary 2020-21.

Today's newsletter required extensive as well as intensive research and analysis on my part.

I researched that being a geologist in Atlanta and in Georgia is a white collar and high paying job.

Introduction

This newsletter answers questions like who is a geologist? What are his duties? How to become a geologist in Atlanta and in Georgia? What are degree requirements of a geologist in Atlanta and in Georgia? How much do they get paid? Last but not the least pictures of how to become a geologist and of geologists in Atlanta and in Georgia are assembled by 8-year-old Aaron Poonia.

Chapter 1

Who is a geologist?

I researched on Wikipedia and found that:

- a. “A geologist is a scientist who studies the solid, liquid, and gaseous matter that constitutes the Earth and other terrestrial planets, as well as the processes that shape them.”
- b. “Geologists usually study geology, although backgrounds in physics, chemistry, biology, and other sciences are also useful.”



Image: jjolson organization website

Chapter 2

What does a geologist do?

I researched on becomeopedia website and found that:

- a. “A geologist researches the earth’s surface and materials.”
- b. “Working as a geologist you could find yourself studying the history of the earth, monitoring earthquake activity, contributing to conservation projects, or writing academic papers, just to name a few.”
- c. “When you become a geologist, you will need to be strong academically.”
- d. “There is a good deal of education required, even once you are working in the field.”
- e. “Being good at math, English, history, and the sciences is essential.”
- f. “Having skills with data analysis and statistics is also an important part of the role.”
- g. “If you enjoy studying natural history and have a curiosity as to how things work, then it’s likely that becoming a geologist would make an excellent career path for you.”
- h. “Perhaps the most important thing you need to succeed as a geologist is passion for the subject matter.”



What does a Geologist do?

Image: utube

Chapter 3

How to become a geologist in Atlanta and in Georgia?

I researched on becomeopedia website and found that:

- a. “To become a geologist, you will need quite a few years of education.”
- b. “To begin with, you will need to complete a four-year degree with a major in geology or geophysics.”
- c. “If you’re still in high school, focus on getting good grades in math and science subjects.”
- d. “With a bachelors degree, you will qualify for some entry level jobs.”
- e. “Many academic roles, as well as positions with state and federal government organizations, will require you to attain a masters or doctorate.”
- f. “Many aspiring geologists gain a part time job in the field while they are achieving their graduate qualifications, often assisting on research projects or teaching.”
- g. “An alternative is to work full time after you finish your undergraduate degree, then pursue your postgraduate studies part time.”
- h. “Internships and research projects are a large part of becoming a geologist.”
- i. “You will probably start out helping others with their projects, then go on to complete your own research while still at college.”
- j. “There are internship programs that allow you to go out on the field and get some firsthand experience.”



Source: open text bc website

Chapter 4

How to become a field geologist?

I researched on wikihow website and found that those who want to become field geologists should:

- a. “Focus on doing well in math and science classes in high school. Geology, and indeed all areas of scientific study, require a deep understanding.”
- b. “Take courses in environmental science or earth science if your school offers them. Many schools offer classes in environmental science.”



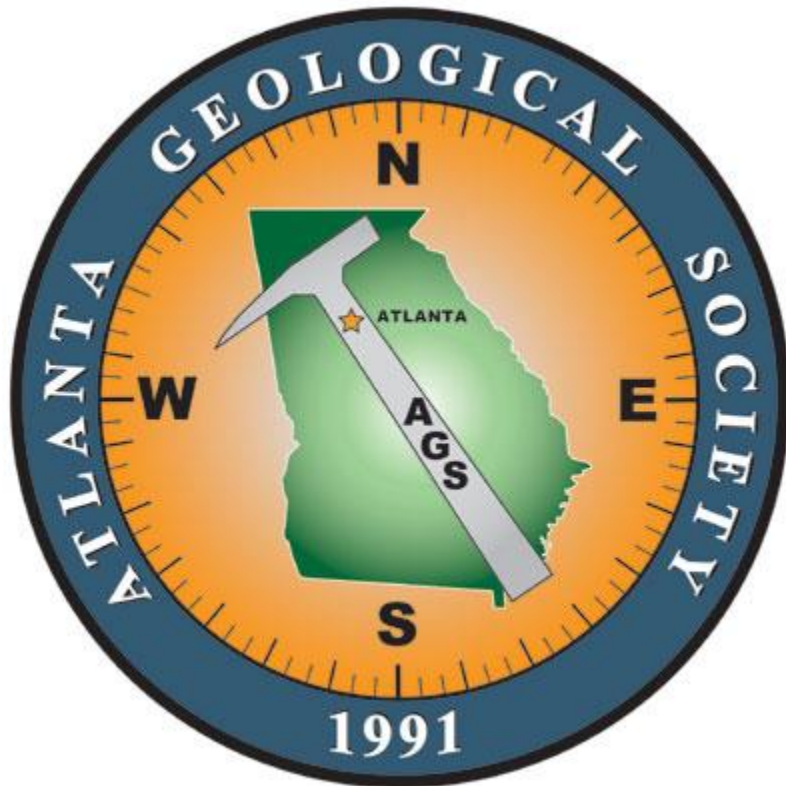
Source: sites Allegheny education website

Chapter 5

Where can you learn to become a geologist?

I researched on wikihow website and found that to learn how to become a geologist:

- a. “Join a geology organization in your area to network and meet professionals.”
- b. “Make your resume.”
- c. “Look for jobs in geology education at universities, high schools, and museums.”
- d. “Search for positions with large mining, energy, or GIS companies.”
- e. “Use your college connections to start a scientific research.”



Source: sacred geometry international website

Chapter 6

Pictures of step by step process of how to become a geologist are assembled by 8-year-old Aaron Poonia

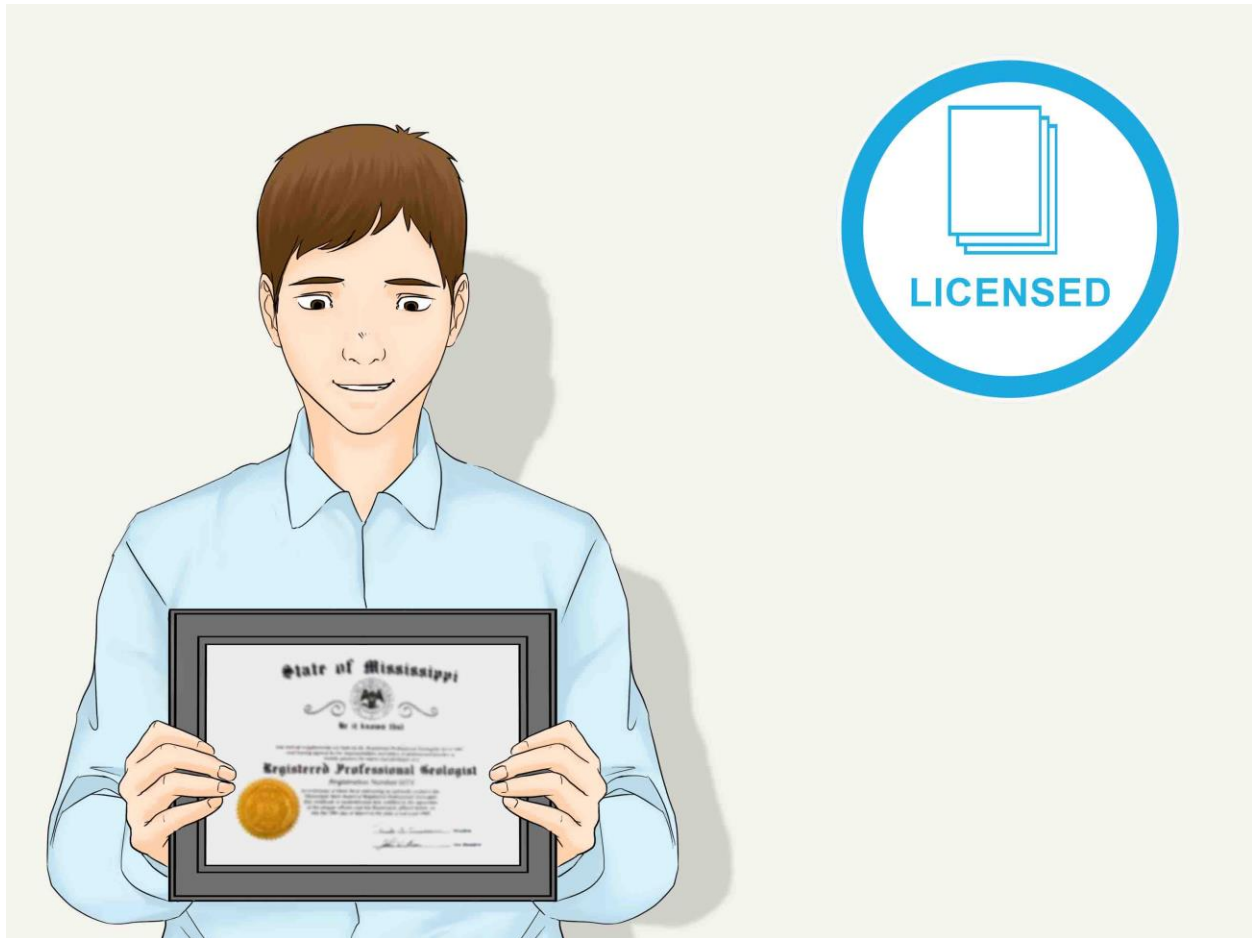


Image: wikihow website



Source: wikihow website



Image: wikihow website

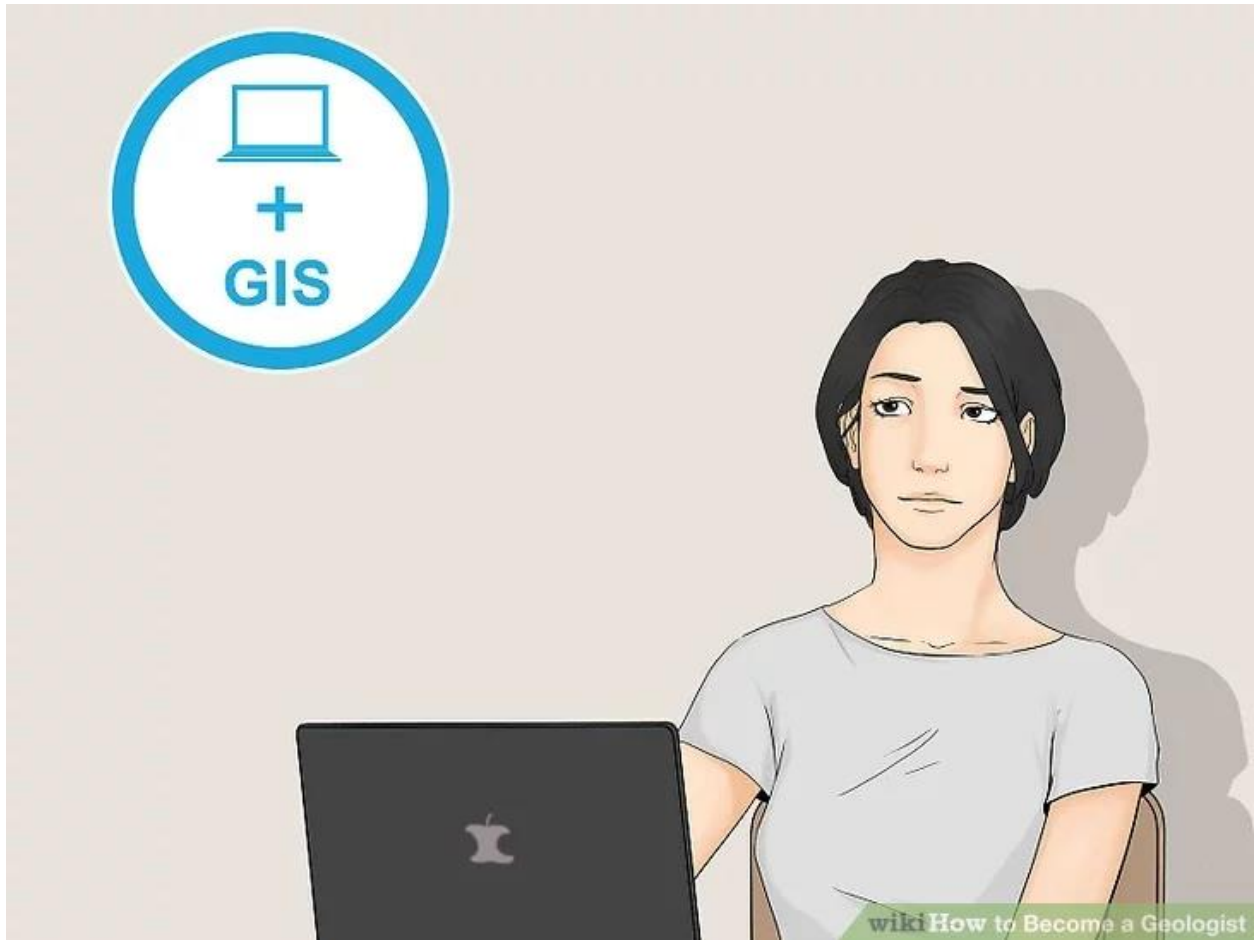


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Image: wikihow website



Source: wikihow website



Image: wikihow website

Chapter 7

How do people become geologists?

I researched on wikihow website and found that to become geologist students need to:

- a. “Focus on doing well in math and science classes in high school.”
- b. “Take courses in environmental science or earth science, if your school offers them.”
- c. “Gain foundational knowledge in computer science and GIS.”
- d. “Join an after-school club such as a geology club or climate science club.”

Chapter 8

Which universities to study at to become geologist in Atlanta and in Georgia?

I researched on universities website and found that:

a. “University of Georgia offers 4 Geology/earth Science Degree programs. It's a large public university in a mid-sized city. In 2015, 46 students graduated in the study area of Geology/earth Science with students earning 37 Bachelor's degrees, 8 Master's degrees, and 1 Doctoral degree.”

b. “Georgia State University offers 2 Geology/earth Science Degree programs. It is a large public university in a large city. In 2015, 25 students graduated in the study area of Geology/earth Science with students earning 24 Bachelor's degrees, and 1 Master's degree.”

c. “Georgia Southern University offers 2 Geology/earth Science Degree programs. It is a large public university in a faraway town. In 2015, 18 students graduated in the study area of Geology/earth Science with students earning 18 Bachelor's degrees.”

d. “Valdosta State University offers 1 Geology/earth Science Degree program. It is a medium sized public university in a small city. In 2015, 17 students graduated in the study area of Geology/earth Science with students earning 17 Bachelor's degrees.”

e. “University of West Georgia offers 1 Geology/earth Science Degree program. It's a large public university in a outlying town. In 2015, 9 students graduated in the study area of Geology/earth Science with students earning 9 Bachelor's degrees.”

f. “Columbus State University offers 1 Geology/earth Science Degree program. It is a medium sized public university in a mid-sized city. In 2015, 1 student graduated in the study area of Geology/earth Science with students earning 1 Bachelor's degree.”

g. “Georgia Southwestern State University offers 1 Geology/earth Science Degree program. It's a small public university in a faraway town. In 2015, 3 students graduated in the study area of Geology/earth Science with students earning 3 Bachelor's degrees.”

h. “Savannah State University offers 1 Geology/earth Science Degree program. It is a medium sized public university in a mid-sized city. In 2015, 7 students graduated in the study area of Geology/earth Science with students earning 7 Bachelor's degrees.”

Chapter 9

Pictures of geologists at work in Atlanta and in Georgia are assembled by 8-year-old Aaron Poonia



Image: yahoo



Image: kids brittanica website



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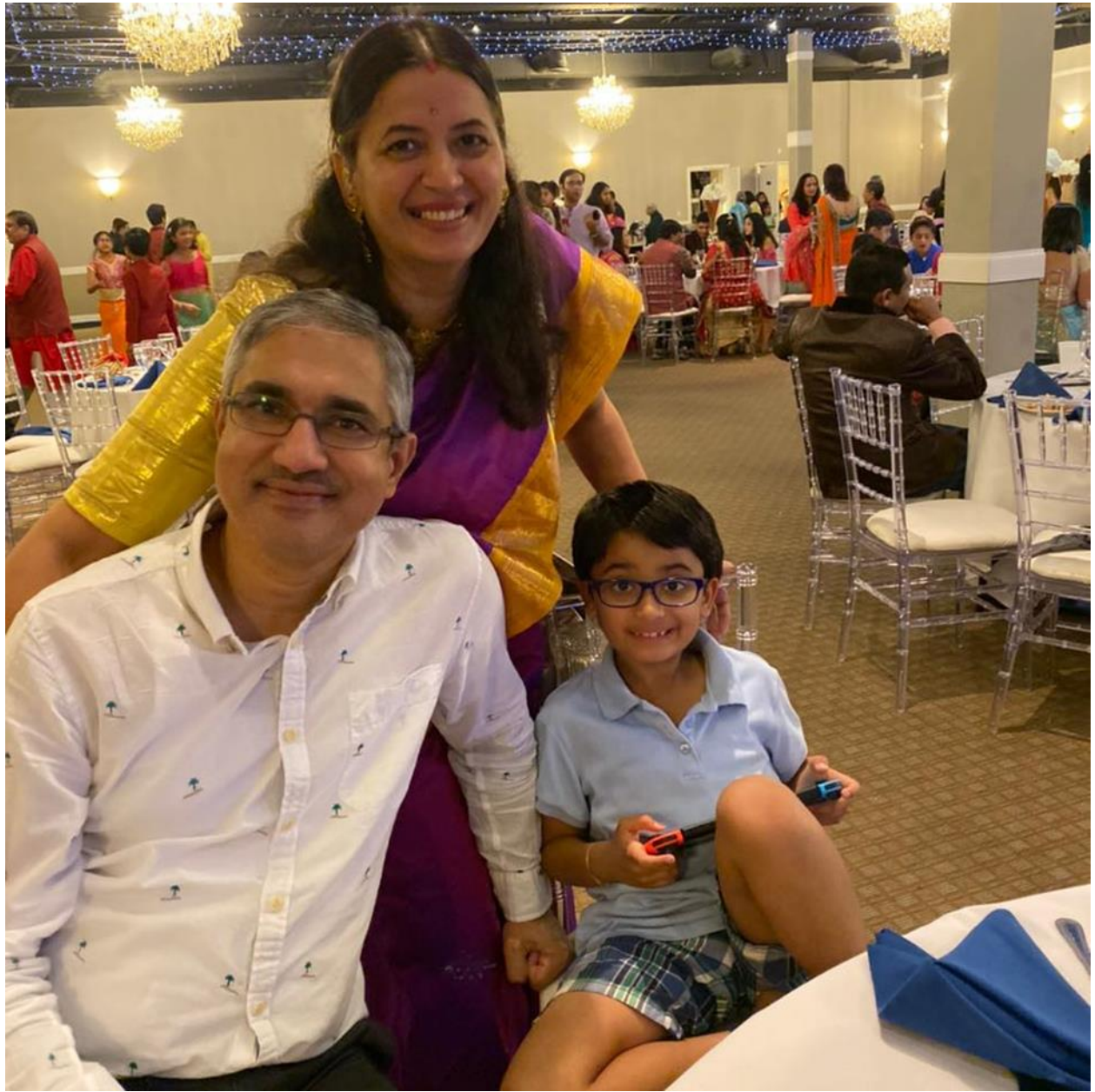


Image: news yale website

Conclusion

In conclusion, geologists get paid very highly in Atlanta and in Georgia. Being a geologist is a white-collar job. Geologists need to complete their education. Their job is interesting as well as challenging.

About RAJA literacy secretary (2020-21):



Rakhi Poonia is literacy secretary of Rajasthan Association of Georgia 2020-21. She is a recipient of 2009 David Gould Scholarship sponsored by American Society for Public Administration. She is also a recipient of Pi Alpha Alpha (2006) for Public Service sponsored by Northern New Jersey chapter, USA.

She holds a Master's in history from University of Delhi (India) and Master's in Public Administration from University of Rajasthan, India.

Rakhi has also taught courses in Political Science at Rutgers the State University of New Jersey 2004-2008.

She has published more than 51 books on amazon.com as literacy secretary of RAJA. Her books cover a variety of subjects like business, children's books, public service books, and education books. Type in Rakhi Poonia in search section of amazon.com to buy her books.

She lives in Atlanta, Georgia with her husband Engineer Anil Poonia and eight-year-old son Aaron Poonia. Aaron is an extraordinary child and a recipient of Star Galaxy award 2020 at Settles Bridge Elementary School. He always makes his parents proud.

Rakhi Poonia writes business books as literacy secretary of RAJA to generate employment among youth. To build human resource capital. To help small and medium sized businesses move forward and generate profits. To help those who want to dream big and work towards their goal. Every dream is achievable.

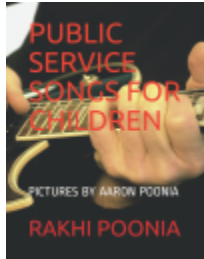
Rakhi Poonia writes children's books because children are our future. Child is father of man. To make a child smile is the biggest wealth. Children are gift of god. The way a society treats its children speaks volumes about that society.

Rakhi Poonia writes public service books to instill value of public service amongst RAJA youth.

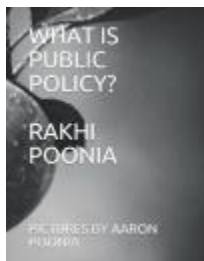
Rakhi Poonia writes education books to help RAJA youth attain their education goals.

As RAJA literacy secretary Rakhi Poonia has published more than 51 books on amazon.com

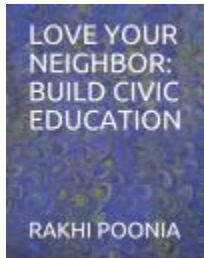
To buy her books type rakhi poonia in search section of amazon.com



PUBLIC SERVICE SONGS FOR CHILDREN
By RAKHI POONIA
(New!)



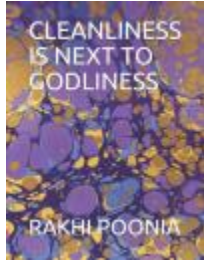
WHAT IS PUBLIC POLICY?
By RAKHI POONIA
(New!)



LOVE YOUR NEIGHBOR: BUILD CIVIC EDUCATION

By RAKHI POONIA

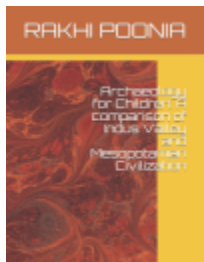
(New!)



CLEANLINESS IS NEXT TO GODLINESS

By RAKHI POONIA

New!



Archaeology for Children: A comparison of Indus Valley and Indus Valley Civilization

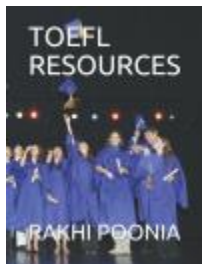
By RAKHI POONIA

New!

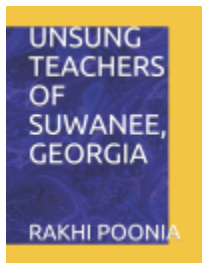
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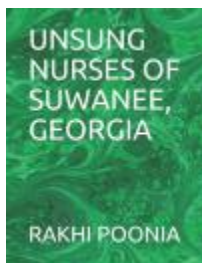
Education book 2



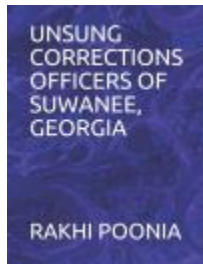
Public service book 1



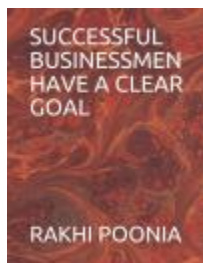
Public service book 2



Public service book 3



More than 10 business books published on amazon.com by Rakhi Poonia as RAJA literacy secretary



Rakhi Poonia is a recipient of percentile 96 in GRE test verbal section USA after having studied 3,800 words in English, 13 GRE books, and every test on ETS website.

Hence, she has written her most recent book **GRE RESOURCES** on amazon.com to help RAJA youth get admission in a dream university of their choice.



I took this picture from [flipkart.com](https://www.flipkart.com) website.

