



Rajasthan Association of Georgia, USA (RAJA)

Thirty-Eighth Literacy Committee Newsletter

Literacy Secretary: Rakhi Poonia (2020-21)

How to become an environmental engineer in Atlanta and in Georgia, USA?

Pictures in this weekly literacy newsletter are assembled by Rakhi Poonia and Aaron Poonia.

I will post this weekly literacy newsletter on November 8, 2020 on a Sunday so that all RAJA members can read it with their entire family.

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 an environmental engineer in Atlanta and in Georgia, USA is a white collar and high paying job.

Introduction

This newsletter answers questions like who is an environmental engineer? What are his duties? How to become an environmental engineer in Atlanta and in Georgia, USA? What are degree requirements of an environmental engineer in Atlanta and in Georgia, USA? How much do they get paid?

Chapter 1

This newsletter answers questions like who is an environmental engineer?

I researched on joboutlook.gov.au website and found that:

a. “Environmental engineers assess the impact on air, water, soil and noise levels in the vicinity of engineering projects, plan and design equipment and processes for the treatment and safe disposal of waste material, and assess what may cause problems for the environment in the long-term.”

Chapter 2

How to become an environmental engineer?

I researched on bls gov website (September 2020) and found that:

- a. “A bachelor's degree is needed to become an environmental engineer.”
- b. “Environmental engineers must have a bachelor's degree in environmental engineering or a related field, such as civil, chemical, or general engineering. Employers also value practical experience.”

Chapter 3

How many years does it take to become an environmental engineer?

I researched on environmentalscience.org website and found that:

- a. “Licensure generally requires: A degree from an ABET-accredited engineering program.”
- b. “A passing score on the Fundamentals of Engineering (FE) exam. Relevant work experience, typically at least 4 years.”
- c. “Degree: Bachelor's degree; Bachelor of Science.”

Chapter 4

Do environmental engineers get paid well?

I researched on money.usnews.com website and found that:

- a. “Environmental engineers made a median salary of \$87,620 in 2018.”
- b. “The best-paid 25 percent made \$112,230 that year, while the lowest-paid 25 percent made \$66,590.”

Chapter 5

How much do environmental engineers get paid in Atlanta and in Georgia, USA?

I researched on glassdoor website and found that:

“Environmental engineers get paid \$51k – 86k per year in Atlanta, Georgia, USA.”

Chapter 6

Which colleges to study in to become an environmental engineer in Atlanta and in Georgia, USA?

I researched on universities website and found the best colleges to study to become an environmental engineer in Atlanta and in Georgia, USA.

“Best Environmental Engineering Colleges in Atlanta, Georgia USA for 2020 are:

Rank	School Name	Location
1	Georgia Institute of Technology- Main Campus	Atlanta, GA
2	Emory University	Atlanta, GA
3	Spelman College	Atlanta, GA
4	University of West Georgia	Carrollton, GA.”

Chapter 7

Is environmental engineering a good career?

I researched on money.usnews.com website and found that environmental engineering is:

- a. “A job with a low stress level, good work-life balance and solid prospects to improve, get promoted, and earn a higher salary that would make many employees happy.”
- b. After researching I found that “environmental engineers job satisfaction is rated” high “in terms of upward mobility, stress level and flexibility.”

Chapter 8

Pictures of environmental engineers in Atlanta and in Georgia, USA.

Pictures of environmental engineers in Atlanta and in Georgia, USA in this chapter are assembled by Rakhi Poonia and Aaron Poonia. We assembled these pictures to give RAJA youth an idea of how environmental engineers look and what kind of work they do.



Source: bls gov website.



Source: ce.gatech.edu website.



Source: bsria website.



Source: <http://engineering.buffalo.edu/> website.



Source: [nasa.gov](https://www.nasa.gov) website.



Source: engineering.unl.edu website.



Source: topuniversities.com/ website.



Source: www.aee.net website.



Source: interestingengineering.com website.



Source: und.edu/programs/environmental-engineering-phd/ website.



Source: www.cee.psu.edu website.



Source: www.cecinc.com/ website.



Source: conservationfolks.com website.



Source: online.stanford.edu website.



Source: datausa.io/profile/soc/environmental-engineers website.



Source: <http://science-engineer.com/> website.



Source: uwm.edu/engineering/academics website.

Conclusion

In conclusion, environmental engineers get paid very highly in Atlanta and in Georgia, USA. Being an environmental engineer is a white-collar job. Environmental engineers perform multiple tasks at one time. In sum, environmental engineering is a professional degree. Their job is strongly associated with innovation, invention, technology, and environment. In the end, environmental engineers through their work protect the environment, human health, save ecosystems et. al.

REFERENCES

What is an Environmental Engineer? 2018. *Reference*. Retrieved from environmentalscience.org website on October 29, 2020.

Civil and Environmental Engineering. 2020. *Reference*. Retrieved from uwm.edu/engineering/academics-2/departments/civil-and-environmental-engineering/ website on October 30, 2020.

Home - AAEE.net - Environmental Engineering. *Reference*. Retrieved on November 1, 2020 from <https://www.aaee.net/> website.

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About the author:

Rakhi Poonia



Rakhi Poonia is literacy secretary of Rajasthan Association of Georgia, USA 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 studied Public Administration at Rutgers the State University of New Jersey, USA 2004-2008.

She has published 119 ebooks and hard copy books on amazon website as literacy secretary of RAJA. Her books cover a variety of subjects like business, children's books, public service books, and education books. Rakhi Poonia books are available for sale on amazon website.

She lives in Atlanta, Georgia, USA 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.

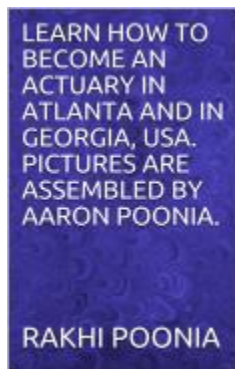
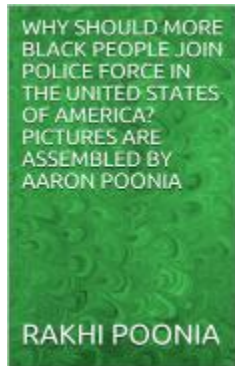
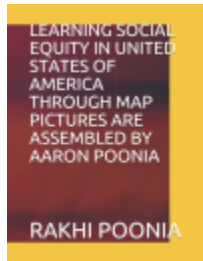
Rakhi Poonia writes business books as literacy secretary of RAJA to generate employment among youth. To build human resource capital. To help small and medium sized businesses move forward and generate profits. To help those who want to dream big and work towards their goal. Every dream is achievable.

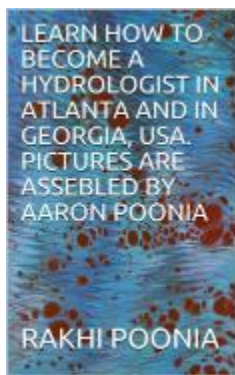
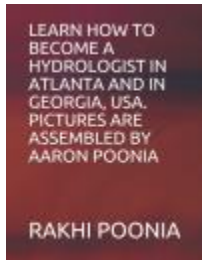
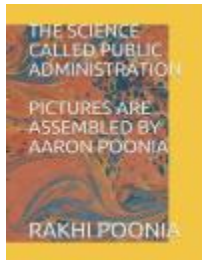
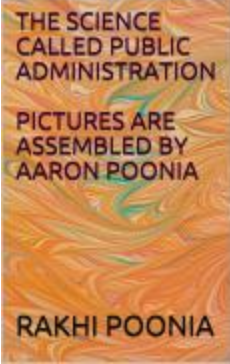
Rakhi Poonia writes children's books because children are our future. Child is the father of man. To make a child smile is the biggest wealth. Children are gift of god. The way a society treats its children speaks volumes about that society.

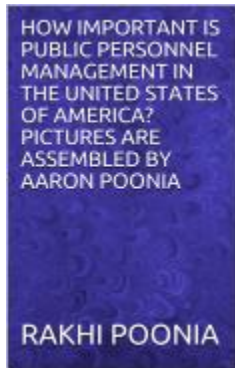
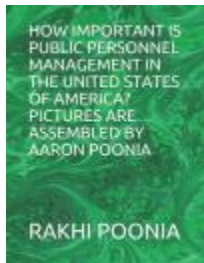
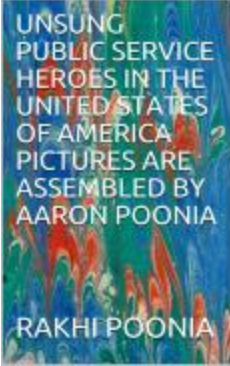
Rakhi Poonia writes public service books to instill value of public service amongst RAJA youth.

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

To buy rakhi poonia books type Rakhi Poonia in search section of amazon website.







HOW TO BECOME
A GRAPHIC
DESIGNER IN
ATLANTA AND IN
GEORGIA?
PICTURES ARE
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PUBLIC
INTEGRITY IN
THE UNITED
STATES OF
AMERICA
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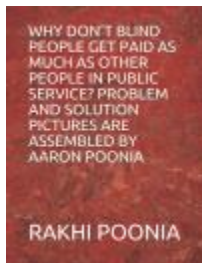
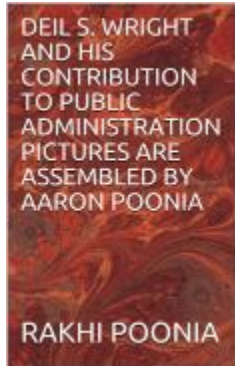
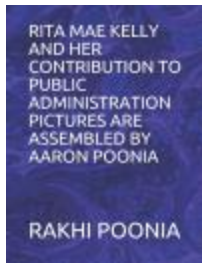
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GEORGIA, USA?
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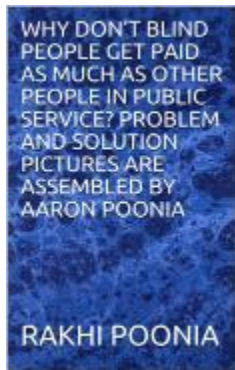
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RITA MAE KELLY
AND HER
CONTRIBUTION
TO PUBLIC
ADMINISTRATION
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Hard copy book



Ecopy book

JOHN GAUS AND
HIS
CONTRIBUTION
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How to become
a business office
manager in
Atlanta and in
Georgia?
Pictures are
assembled by
Aaron Poonia

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HOW CAN WOMEN BY
BECOMING SECTION
FOR WOMEN IN
PUBLIC
ADMINISTRATION
(SWPA) MEMBER HELP
BUILD SOCIAL
EQUITY?
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HOW DID THE
CIVIL RIGHTS ACT
OF 1964 HELP
BUILD SOCIAL
EQUITY?
PICTURES IN THIS
BOOK ARE
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AARON POONIA.

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WHAT I
LEARNT IN MS.
DAVIS'S THIRD
GRADE SPEECH
CLASS?
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POONIA

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THE RELATIONSHIP
BETWEEN
POLITICAL
INSTITUTIONS AND
PUBLIC POLICY
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How to become a meteorologist in Atlanta and in Georgia? Pictures in this book are assembled by Aaron Poonia

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HOW IMPORTANT IS PUBLIC PERSONNEL MANAGEMENT IN PRESENT AND FUTURE? PICTURES ARE ASSEMBLED BY AARON POONIA

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HOW DOES GOVERNMENTAL TRANSPARENCY BUILD SOCIAL EQUITY? PICTURES ARE ASSEMBLED BY AARON POONIA

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HOW DOES GOVERNMENTAL TRANSPARENCY BUILD SOCIAL EQUITY? PICTURES ARE ASSEMBLED BY AARON POONIA

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FILL YOUR BUCKET WITH SOCIAL EQUITY, PUBLIC SERVICE, AND PUBLIC ADMINISTRATION PICTURES ARE ASSEMBLED BY AARON POONIA

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WHY SHOULD
PUBLIC SERVICE
EMPLOY DIVERSE
EMPLOYEES?
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HOW TO BECOME
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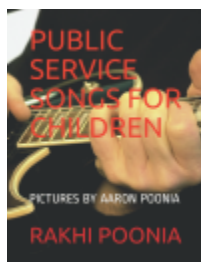
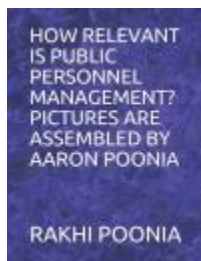
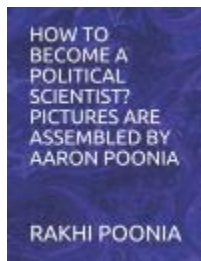
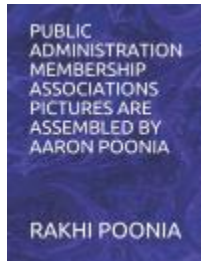
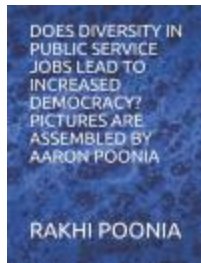
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SOCIAL EQUITY
THROUGH
PUBLIC SERVICE
SONGS
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How to become
a paleontologist
in Atlanta and in
Georgia?
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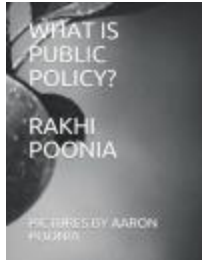
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PUBLIC SERVICE SONGS FOR CHILDREN

By RAKHI POONIA

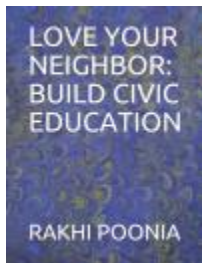
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WHAT IS PUBLIC POLICY?

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(New!)



LOVE YOUR NEIGHBOR: BUILD CIVIC EDUCATION

By RAKHI POONIA

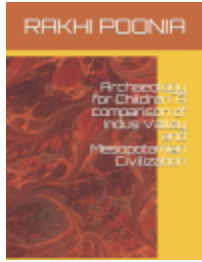
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CLEANLINESS IS NEXT TO GODLINESS

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New!



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

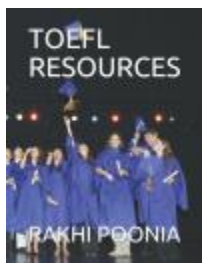
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New!

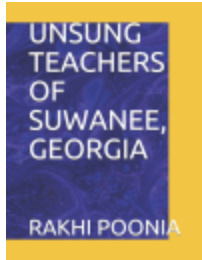
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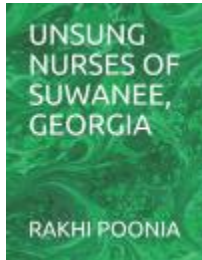
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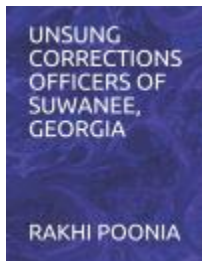
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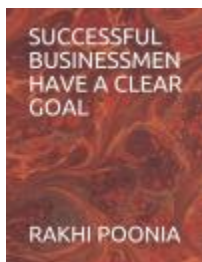
Public service book 2



Public service book 3



More than 10 business books published on amazon website 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 GRE RESOURCES on amazon website to help RAJA youth get admission in a dream university of their choice.



I took this picture from flipkart website.