Research Associate Interview Questions

1. What kind of experience do you have collecting and analyzing biological data about relationships among and between organisms and their environment? Share an example.
2. What is the most challenging part of supervising biological technicians and technologists and other scientists?
3. Walk me through how you prepare technical and research reports such as environmental impact reports, and communicate the results to individuals in industry, government, or the general public.
4. Share an experience in which you successfully shared a difficult piece of information. (Make sure that the candidate has open lines of communication.)
5. Tell me how you organize, plan, and prioritize your work.
6. Share an experience when you applied new technology or information in your job. How did it help your company?
7. Give me an example of when you thought outside of the box. How did it help your employer?
8. Would you consider analyzing data or information a strength? How so?
9. Share an effective approach to working with a large amount of information/data. How has your approach affected your company?
10. Name a time when you identified strengths and weaknesses of alternative solutions to problems. What was the impact?
11. Share a time when you successfully used scientific rules or methods to solve a problem at work.
12. Please share an experience in which you presented to a group. What was the situation and how did it go?
13. How would you rate your writing skills? (Ask for an example that demonstrates great writing skills.)
14. Share an example when you measured salinity, acidity, light, oxygen content, and other physical

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conditions of water to determine their relationship to aquatic life. What were your findings?
15. Tell me how you study basic principles of plant and animal life such as origin, relationship, development, anatomy, and function.
16. Name a time where you studied aquatic plants and animals and environmental conditions affecting them such as radioactivity or pollution. Any new findings?
17. Share an approach to study and manage wild animal populations.
18. What is the secret to develop and maintain liaisons and effective working relations with groups and individuals, agencies, and the public to encourage cooperative management strategies or to develop information and interpret findings?
19. Share an experience in which your attention to detail and thoroughness had an impact on your last company.
20. Provide an example of a time when you were able to demonstrate excellent listening skills. What was the situation and outcome?
21. Share an experience you had in dealing with a difficult person and how you handled the situation.
22. Provide an example when your ethics were tested.
23. Provide an experience that demonstrates your ability to manage time effectively. What were the challenges and results?
24. Share an example of when you went above and beyond the "call of duty". (Look for answers that show the candidate is dependable.)
25. Share a time when you willingly took on additional responsibilities or challenges. How did you successfully meet all of the demands of these responsibilities? (Make sure the candidate is a self-starter and can demonstrate some initiative.)

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26. What have you found to be the best way to monitor the performance of your work and/or the work of
others? Share a time when you had to take corrective action.
27. Share an example where you developed methods and apparatus for securing representative plant, animal,
aquatic, or soil samples.
28. What method have you found effective researching environmental effects of present and potential uses of
land and water areas, determining methods of improving environmental conditions or such outputs as crop
yields?
29. Tell me about the last time you reviewed reports and proposals, such as those relating to land use
classifications and recreational development, for accuracy, adequacy, or adherence to policies, regulations, or
scientific standards.
30. Tell me about a time when you developed your own way of doing things or were self-motivated to finish
an important task.