Plant Maintenance Technician Interview Questions

| 1. Describe a time when you successfully serviced, repaired, or tested a machine or device that operates |
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| mainly by mechanical principles. |
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| 2. Share an experience in which you've successfully learned how to handle a new piece of equipment? |
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| 3. Name a time when you diagnosed mechanical problems and determined how to correct them, checking |
| blueprints, repair manuals, or parts catalogs, as necessary. |
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| 4. Describe methods you have found effective to perform routine preventive maintenance to ensure that |
| machines continue to run smoothly, building systems operate efficiently, or the physical condition of buildings |
| does not deteriorate. |
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| 5. Tell me about a recent experience you've had working with your hands. |
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| 6. Tell me how you organize, plan, and prioritize your work. |
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| 7. Share an experience when you applied new technology or information in your job. How did it help your |
| company? |
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| 8. Tell me about an experience in which you analyzed information and evaluated results to choose the best |
| solution to a problem. |
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| 9. Tell me about your last experience doing repair work. How did you determine what tools you needed? |
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| 10. Tell me about the last time you performed routine maintenance on equipment. How did you determine |
| when and what type of work was needed? |
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| 11. Provide an example of a time when you successfully organized a diverse group of people to accomplish a |
| task. |
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| 12. Tell me about your qualifications for and your experience handling vehicles and/or mechanized |
| equpiment. |
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| 13. What kind of experience do you have using tools ranging from common hand and power tools, such as |

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| hammers, hoists, saws, drills, and wrenches, to precision measuring instruments and electrical and electronic testing devices? |
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| 14. Share an experience in which your attention to detail and thoroughness had an impact on your last company. |
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| 15. Share an example of when you went above and beyond the "call of duty". (Look for answers that show the candidate is dependable.) |
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| 16. Give me an example of when you thought outside of the box. How did it help your employer? |
| 17. Describe a time when you successfully serviced, repaired, calibrated, or tested a device that operates mainly by electronic principles. |
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| 18. Tell me about a time when you developed your own way of doing things or were self-motivated to finish an important task. |
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| 19. How do you balance cooperation with others and independent thinking? Share an example. (Try to determine if the candidate has a cooperative attitude or is otherwise good-natured.) |
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| 20. What is the most challenging part of assembling, installing, or repair wiring, electrical or electronic components, pipe systems, plumbing, machinery, or equipment? |
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| 21. Name a time when your patience was tested. How did you keep your emotions in check? |
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| 22. In your experience, what is the key to developing a good team? (Look for how they build mutual trust, respect, and cooperation.) |
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| 23. Provide an example when your ethics were tested. |
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| 24. Provide a time when you worked in a rapidly evolving workplace. How did you deal with the change? (Make sure the candidate is flexible.) |
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| 25. Share an experience you had in dealing with a difficult person and how you handled the situation. |

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| 26. Name a time when your creativity or alternative thinking solved a problem in your workplace. |
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| 27. Provide a time when you dealt calmly and effectively with a high-stress situation. |
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| 28. What have you found to be the best way to maintain and repair specialized equipment and machinery |
| found in cafeterias, laundries, hospitals, stores, offices, or factories? |
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| 29. Walk me through how you would dismantle devices to access and remove defective parts, using hoists, |
| cranes, hand tools, and power tools. |
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| 30. 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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