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## Completion Status Report

|                             |   |
|-----------------------------|---|
| <b>Student Name</b>         | SAI RAVITEJA BOGGAVARAPU                                      |
| <b>Course Title</b>         | DevOps Fundamentals: Tools, Technologies, and Infrastructures |
| <b>Start Date</b>           | Feb 2, 2018   |
| <b>Completion Status:</b>   | Completed - Feb 2, 2018                                       |
| <b>Completion Criteria:</b> | Achieve a score of 70% on the course test                     |
| <b>Test Score:</b>          | You've scored 73%   |

## Test Scores

|   | Pre-Test | Current | Highest |
|---|----------|---------|---------|
| <b>Course Test</b>  | 42%      | 71%     | 73%     |
| <b>Lesson 1: Overview, Definitions, and Terminology</b>   | 93%      | 93%     | 93%     |
| Course Introduction                                       | -        | -       | -       |
| The First Step in the DevOps Methodology                  | 100%     | 100%    | 100%    |
| Brief History of the Traditional SDLC                     | 50%      | 50%     | 50%     |
| Problems Solved by Using DevOps                           | 100%     | 100%    | 100%    |
| Rethinking the SDLC with DevOps                           | 100%     | 100%    | 100%    |
| Factors Driving DevOps Acceptance                         | 100%     | 100%    | 100%    |
| New Challenges of the DevOps Methodology                  | 100%     | 100%    | 100%    |
| DevOps Acceptance and Usage                               | 100%     | 100%    | 100%    |
| <b>Lesson 2: Comparison to Traditional SysAdmin Roles</b> | 73%      | 92%     | 100%    |
| Hardware Provisioning                                     | 100%     | 100%    | 100%    |
| Configuration Management                                  | 100%     | 50%     | 100%    |

|   | Pre-Test | Current | Highest |
|---|----------|---------|---------|
| Creating Storage and Databases                              | 0%       | 100%    | 100%    |
| Providing Security  | 40%      | 100%    | 100%    |
| Virtualization  | 100%     | 100%    | 100%    |
| Operations  | 100%     | 100%    | 100%    |
| <b>Lesson 3: Processes</b>                                  | --       | 100%    | 100%    |
| Introduction to the DevOps Workflow                         | --       | 100%    | 100%    |
| Requirement Gathering with DevOps                           | --       | 100%    | 100%    |
| The DevOps Development Cycle                                | --       | 100%    | 100%    |
| QA and User Acceptance Testing                              | --       | 100%    | 100%    |
| Application Deployment Using DevOps                         | --       | 100%    | 100%    |
| Using DevOps for Maintenance and Release Scheduling         | --       | 100%    | 100%    |
| <b>Lesson 4: DevOps Technology: Functions and Groupings</b> | --       | --      | --      |
| Using HipChat for Distributed Team Management               | --       | --      | --      |
| Using GitHub for Collaboration                              | --       | --      | --      |
| Sharing Software Issues with JIRA                           | --       | --      | --      |
| Aligning Teams Using Confluence                             | --       | --      | --      |
| Sharing Code with Bitbucket                                 | --       | --      | --      |
| Managing Cross-Platform Development with DevOps             | --       | --      | --      |
| <b>Lesson 5: Practice: Setting up a DevOps Environment</b>  | -        | -       | -       |
| Exercise: Set up DevOps Processes and Tools                 | -        | -       | -       |