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| **Batch: B1(CC\_1) Roll No.:16010121045**  **Experiment / assignment / tutorial No.4**  **Grade: AA / AB / BB / BC / CC / CD /DD**  **Signature of the Staff In-charge with date** |

Experiment No: 4

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| Title: Study Experiment (Case Study) |

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| **Aim and Objective of the Experiment:** |
| Explore AWS |

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| Refer to the lab instruction and add your screenshots   1. Sign in into AWS console, click into EC2 service and click launch instance button to start a new service. |
| 1. Now select a predefined AMI (Amazon Machine Images) and select an instance type. C:\Users\CP-LAB\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Capture.png     3) Configure your Instance with network, no.of instances, subnet IP and other advance details. |

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| 1. **After clicking Next, add EBS instance on the EC2 instance and click delete on termination which will delete the stored in EBS after the instance is terminated and add tags to your instance.**   5) Configure security group and review your instance    6) Create and Download the key pair and launch your instance   * 7) Download Putty and PuttyKeyGen follow the steps below and then open the EC2 file.           8) Click on the Save button,Move to the download directory where the ppk file is downloaded.     9) Move the EC2 instance and copy its IP address C:\Users\CP-LAB\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Capture.png  10) Now we see the following final setup for this by connecting apache server and hosting platform |

**Conclusion:   
EC2 instances were explored and documented as to how their setup in AWS environment.**