

NETTUR TECHNICAL TRAINING FOUNDATION
DIPLOMA IN COMPUTER ENGINEERING & IT INFRASTRUCTURE –CP08
V SEMESTER REGULAR & SUPPLEMENTARY EXAMINATION-JAN 2023

Subject: ITIL, DevOps (Testing)
Subject Code: CP08519T

Total Time: 2 Hr.
Total Marks: 50 marks

PART B

1.0 ANSWER ANY EIGHT OF THE FOLLOWING

2*8=16

- 1.1 What is PDCA cycle?
- 1.2 What are the five volumes of ITIL?
- 1.3 Mention the difference between agile and devops
- 1.4 What is chef cookbook?
- 1.5 Mention the goals of devops.
- 1.6 What is AWS stacks?
- 1.7 Write the difference between service & product
- 1.8 What is Ansible?
- 1.9 What is Nagios?
- 1.10 What is AWS stacks?

2.0 ANSWER ANY SIX OF THE FOLLOWING

3*6=18

- 2.1 Explain OTRS
- 2.2 What is service Strategy and 4 P's strategy?
- 2.3 Mention the difference between Traditional IT and devops
- 2.4 Explain the workflow of Git
- 2.5 Differentiate pull based and push based configuration
- 2.6 What is AWS OpsWorks Stacks?
- 2.7 Explain the features of Github
- 2.8 Write the difference between Docker and virtualization

3.0 ANSWER ANY FOUR OF THE FOLLOWING

4*4=16

- 3.1 Explain Service Life cycle.
- 3.2 Explain Service Strategy and various process
- 3.3 Explain various Git operations.
- 3.4 Explain the Chef architecture and its components.
- 3.5 Draw & explain the architecture of jenkins
- 3.6 Explain repository and its elements

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DIPLOMA IN COMPUTER ENGINEERING & IT INFRASTRUCTURE –CP08
V SEMESTER SUPPLEMENTARY EXAMINATION-JAN 2023

Subject: Technical Writing
Subject Code: CP08514T

Time: 2 Hr.
Marks: 50

PART B

1.0 ANSWER ANY EIGHT OF THE FOLLOWING

2*8=16

- 1.1 What is a GD?
- 1.2 List out the types of report.
- 1.3 What is a problem?
- 1.4 What is a presentation?
- 1.5 What is a minute of meeting?
- 1.6 Why do we need a career objective?
- 1.7 What is an email?
- 1.8 What do you mean by status reporting?
- 1.9 What is a passage?
- 1.10 Why do we write a project report?

2.0 ANSWER ANY SIX OF THE FOLLOWING

3*6=18

- 2.1 Why do we need an efficient story telling?
- 2.2 Explain the six sigma method to explain a problem
- 2.3 How is BRD relevant to a software development?
- 2.4 How is an email different from a regular letter?
- 2.5 Write about the title of a passage.
- 2.6 What are the work place etiquettes?
- 2.7 List out the different type of interviews
- 2.8 What are the key points to remember for presentation?

3.0 ANSWER ANY FOUR OF THE FOLLOWING

4*4=16

- 3.1 What are the key skills to maintain effective workplace relationship?
- 3.2 Write a passage of about 150 words on the topic " effect of social media on teenagers"?
- 3.3 Where do we use the story telling craft?
- 3.4 What are the key point to remember while making a PPT?
- 3.5 What are the objectives of personal interview?
- 3.6 What are the key point while preparing a resume/Bio data?