

Test Format

10 - True\False 25%

10 - Multiple Choice 25%

10 - Short Answer\Scripting 50%

Intro

Rule of Modularity

Rule of Clarity

Rule of Composition

Systems Administration Tasks

SSH Keys

man

Manpage sections

Bash features

How to compile a troff file to html and other document types

Unix for Poets

Commands

tr, sort, uniq

Input\Output Redirection

Booting

Stage1 and stage2 bootloaders

Kernel arguments

The role of initramfs and run-init

Init

Sys5

Systemd

Unit Types

Editing and creating

Access Control

sudo

Signals

The role of root

Filesystems

Pseudo filesystems

- /sys
- /proc

VFS

Regular files

Disk Management

/sys

/dev

LVM

mdraid