



# Vim Editor in Linux – MCQ Test

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## ✓ Section 1: Basics of Vim

1. Which command is used to open a file in Vim?

- A) nano file.txt
  - B) vim file.txt ✓
  - C) open file.txt
  - D) edit file.txt
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2. What happens if you run `vim newfile.txt` and the file does not exist?

- A) Error occurs
  - B) File opens in read-only mode
  - C) Vim creates file when saved ✓
  - D) System crashes
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3. Vim stands for:


- A) Virtual Input Mode
  - B) Vi Improved ✓
  - C) Visual Editor
  - D) Version Input Manager
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4. Vim is mostly used by:


- A) Graphic Designers
  - B) System Administrators & DevOps Engineers ✓
  - C) Video Editors
  - D) Accountants
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## Section 2: Vim Modes


**5. When Vim opens, it starts in:**

- A) Insert Mode
  - B) Command Mode
  - C) Normal Mode 
  - D) Visual Mode
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**6. Which key is used to return to Normal Mode?**

- A) Ctrl
  - B) ESC 
  - C) Tab
  - D) Enter
- 


**7. Which key enters Insert Mode at cursor position?**

- A) a
  - B) i 
  - C) I
  - D) o
- 

**8. Which command opens a new line below?**

- A) O
  - B) o 
  - C) n
  - D) l
- 


**9. Which mode is used for saving and quitting?**

- A) Insert Mode
- B) Normal Mode
- C) Command Mode 
- D) Visual Mode


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## Section 3: Basic Editing


**10. Which command deletes a single character?**

- A) dd
  - B) x 
  - C) d
  - D) r
- 


**11. Which command undoes the last action?**

- A) Ctrl + z
  - B) u 
  - C) r
  - D) undo
- 


**12. What does **5dd** do?**

- A) Deletes 5 characters
  - B) Deletes 5 words
  - C) Deletes 5 lines 
  - D) Deletes file
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**13. Which command copies one line?**

- A) dd
  - B) yy 
  - C) cc
  - D) pp
- 


**14. Which command pastes below the cursor?**

- A) P
- B) p 


- C) y
  - D) d
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## Section 4: Navigation


**15. Which key moves cursor left?**

- A) j
  - B) k
  - C) h 
  - D) l
- 


**16. Which command moves to next word?**

- A) e
  - B) w 
  - C) b
  - D) gg
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**17. Which command goes to beginning of file?**

- A) G
  - B) 10G
  - C) gg 
  - D) b
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**18. What does 10G do?**

- A) Go to 10th word
  - B) Go to 10th character
  - C) Go to line number 10 
  - D) Delete 10 lines
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## Section 5: Searching & Replace

**19. How do you search for the word “linux”?**

- A) :linux
  - B) /linux ☒
  - C) ?linux
  - D) find linux
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**20. Which key moves to next search result?**

- A) N
  - B) n ☒
  - C) w
  - D) g
- 

**21. Replace all occurrences in file:**

- A) :s/old/new
  - B) :%s/old/new/g ☒
  - C) :replace old new
  - D) :r old new
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**22. Replace with confirmation:**

- A) :%s/old/new/gc ☒
  - B) :s/old/new/c
  - C) :confirm old new
  - D) :r old new
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☒ **Section 6: Save & Exit**

**23. Which command saves file?**

- A) :q
- B) :w ☒
- C) :x
- D) :save

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**24. Which command saves and quits?**

- A) :q!
  - B) :wq ☒
  - C) :exit
  - D) :qq
- 

**25. Which command quits without saving?**

- A) :q
  - B) :wq
  - C) :q! ☒
  - D) :w
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## ☒ Section 7: Visual Mode

**26. Which key starts Visual Mode (character-wise)?**

- A) V
  - B) v ☒
  - C) Ctrl + v
  - D) vi
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**27. Which key starts block selection?**

- A) v
  - B) V
  - C) Ctrl + v ☒
  - D) b
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## ☒ Section 8: Miscellaneous

**28. Which command shows line numbers?**

- A) :set num
  - B) :se nu ☒
  - C) :line on
  - D) :show lines
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**29. Which command starts interactive Vim practice?**

- A) vimhelp
  - B) vimpractice
  - C) vimtutor ☒
  - D) tutor
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