## Unix, Emacs, and Rmail commands: memorization

Do NOT write on this test. Record all answers on the bubble sheet. Closed book. No notes. Work strictly from memory. No calculators. No time limit. Scratch paper okay. Note: $ч$ means "space."

UNIX: Which unix shell commands have what meaning? (If no match mark J.)
(A) cat
(B) dir
(C) du
(D) exit
(E) 1 s
(F) mv
(G) quit
(H) ren
(I) space
$1 / 1$ p. show the contents of the directory
$2 / 1$ p. see how much disk space you are using
$3 / 1 \mathrm{p}$. rename a file
$4 / 1$ p. $\quad \log$ out
UNIX: Which unix shell commands have what meaning? (If no match mark J.)
(A) del
(B) delete
(C) md
(D) mkdir
(E) rd (F) rmdir
(G) top
(H) w
(I) who
$5 / 1$ p. create a directory
$6 / 1 \mathrm{p}$. see who is logged in
$7 / 1$ p. delete a directory
$8 / 1$ p. delete a file
UNIX: Which unix shell commands have what meaning? (If no match mark J.)
(A) cat
(B) df
(C) du
(D) exit
(E) full
(F) list
(G) top
(H) type
(I) volume
$9 / 1$ p. type out a text file
$10 / 1$ p. edit a file
$11 / 1$ p. see how full the disks are
$12 / 1 \mathrm{p}$. see what is running
UNIX: Which unix shell commands have what meaning? (If no match mark J.)
(A) cap
(B) cd
(C) cwd
(D) df
(E) emacs
(F) fg
(G) gcc
(H) pass
(I) pwd
$13 / 1$ p. change your password
$14 / 1 \mathrm{p}$. tell what directory you are in
$15 / 1$ p. return from shell-out
$16 / 1$ p. compile a program
EMACS: Which emacs commands have what meaning? (If no match mark J.)
(A) $\mathrm{C}-\mathrm{c}$
(C) C-e
(E) $C-n$
(G) C-u
(I) C-z
(B) $\mathrm{C}-\mathrm{d}$
(D) $\mathrm{C}-\mathrm{k}$
(F) C-p
(H) $\mathrm{C}-\mathrm{x}_{\sqcup} \mathrm{C}-\mathrm{s}$
$17 / 1$ p. cut to end of line
$18 / 1$ p. go to previous line (up 1)
19/1p. save current buffer, same filename
$20 / 1 \mathrm{p}$. go to end of line
$21 / 1$ p. go to next line (down 1)
EMACS: Which emacs commands have what meaning? (If no match mark J.)
(A) $\mathrm{C}-\mathrm{f}$
(C) $\mathrm{C}-\mathrm{p}$
(E) $C-x_{\llcorner } C-f$
(G) $C-x_{\llcorner n}$
(I) $\mathrm{C}-\mathrm{y}$
(B) $\mathrm{C}-\mathrm{n}$
(D) $\mathrm{C}-\mathrm{s}$
(F) $C-x_{\sqcup} C-1$
(H) $C-x_{\sqcup \perp}$
$22 / 1$ p. jump to next window
$23 / 1$ p. go to next character (right 1)
$24 / 1$ p. start incremental search
$25 / 1$ p. paste back what was deleted
$26 / 1$ p. load a new file

EMACS: Which emacs commands have what meaning? (If no match mark J.)
(A) C-_
(C) $\mathrm{C}-\mathrm{d}$
(E) C-1
(G) C-u
(I) $C-x_{\llcorner } C-w$
(B) $\mathrm{C}-\mathrm{a}$
(D) C-delete
(F) $\mathrm{C}-\mathrm{r}$
(H) $C-x_{\sqcup} 1$

27/1p. undo last change
28/1p. save-as current buffer, specify filename
$29 / 1$ p. center and redraw screen
$30 / 1$ p. go to start of line
$31 / 1$ p. delete current character
EMACS: Which emacs commands have what meaning? (If no match mark J.)
(A) C -
(C) $\mathrm{C}-\mathrm{g}$
(E) $\mathrm{C}-\mathrm{s}$
(G) C-z
(I) $M-x_{\sqcup}$ rmail
(B) $\mathrm{C}-\mathrm{b}$
(D) $\mathrm{C}-\mathrm{p}$
(F) $C-x$
(H) ESC-x $\mathrm{x}_{\sqcup}$ rmail
$32 / 1$ p. cancel the command in progress
$33 / 1$ p. shell out
$34 / 1$ p. run mail
$35 / 1$ p. hold down CTRL
$36 / 1$ p. go to previous character (left 1)
EMACS: Which emacs commands have what meaning? (If no match mark J.)
(A) $C-x_{\sqcup} 0$
(C) $C-x_{\sqcup} 2$
(E) $C-x_{\sqcup} C-i$
(G) $C-x_{\sqcup} i$
(I) M-
(B) $C-x_{\sqcup} 1$
(D) $\mathrm{C}-\mathrm{x}_{\llcorner } \mathrm{C}-\mathrm{c}$
(F) $C-x_{\bullet} C-q$
(H) ESC-
$37 / 1$ p. exit/quit
$38 / 1$ p. insert a file
$39 / 1$ p. open a second window
40/1p. press ESC first
$41 / 1$ p. close all but current window
RMAIL: Which rmail commands have what meaning? (If no match mark J.)
(A) $C-x_{\sqcup} i$
(B) $c$
(C) d
(D) $g$
(E) m
(F) n
(G) q
(H) r
(I) x
$42 / 1$ p. view the previous letter
$43 / 1$ p. start a new letter
$44 / 1$ p. exit from rmail
RMAIL: Which rmail commands have what meaning? (If no match mark J.)
(A) $C-x_{\sqcup} C-i$
(B) $C-x_{\llcorner } i$
(C) d
(D) g
(E) m (F) n
(G) p
(H) t (I) x
$45 / 1$ p. insert a file
$46 / 1$ p. throw away the current letter
$47 / 1 \mathrm{p}$. continue editing a message
RMAIL: Which rmail commands have what meaning? (If no match mark J.)
(A) $\mathrm{C}-\mathrm{c}_{\sqcup} \mathrm{C}-\mathrm{c}$
(B) $\mathrm{C}-\mathrm{c}_{\sqcup} \mathrm{C}-\mathrm{s}$
(C) C-d
(D) $\mathrm{C}-\mathrm{g}$
(E) d
(F) m
(G) $\mathrm{n} \quad(\mathrm{H}) \mathrm{p}$
(I) v
48/1p. view the next letter
$49 / 1 \mathrm{p}$. send the letter
$50 / 1$ p. deliver new mail

Total points 50 .

| Answer Key (points per lin |  |  |  |
| :---: | :---: | :---: | :---: |
| 1 (1). | E | 26 (1) | E |
| 2 (1). | C | 27 (1) | A |
| 3 (1). | F | 28 (1) | I |
| 4 (1). | D | 29 (1) |  |
| 5 (1). | D | 30 (1) | B |
| 6 (1). | H | 31 (1) | C |
| 7 (1). | F | 32 (1) | C |
| 8 (1). | J | 33 (1) | G |
| 9 (1). | A | 34 (1) | I |
| 10 (1). | J | 35 (1) | A |
| 11 (1). | B | 36 (1) | B |
| 12 (1). | G | 37 (1) | D |
| 13 (1). | J | 38 (1) | G |
| 14 (1). | I | 39 (1) |  |
| 15 (1). | F | 40 (1) | I |
| 16 (1). | G | 41 (1) | B |
| 17 (1). | D | 42 (1) | J |
| 18 (1). | F | 43 (1) | E |
| 19 (1). | H | 44 (1) | G |
| 20 (1). | C | 45 (1) | B |
| 21 (1). | E | 46 (1) | C |
| 22 (1). | H | 47 (1) | J |
| 23 (1). | A | 48 (1) |  |
| 24 (1). | D | 49 (1) |  |
| 25 (1). | I | 50 (1) | J |

Total points 50 .

