

1st string

G G# A A# B C C# D D# E F F# G

0 1 2 3 4 5 6 7 8 9 10 11 12

(A) (B) (D) (E) (G)

2

chromatic scale

G A B C D E F G

0 2 4 5 7 9 10 12

3

C major scale

2nd string

D E F G A B C D

0 2 3 5 7 9 10 12

3rd string

A B C D E F G A

0 2 3 5 7 8 10 12

4th string

E F G A B C D E

0 1 3 5 7 8 10 12

2. Horizontal chromatic and major scales