

C.P.E. Bach: *Versuch über die wahre Art das Clavier zu spielen*
(*Essay on the True Art of Playing Keyboard Instruments*)

Study Guide: Summary and Examples
Chapter Two, Embellishments: Ornamentation of Fermatas

THE ORNAMENTATION OF FERMATAS

- 1) C.P.E. declares he does not want to delve further into ornaments other than the ones discussed, but he does see the need to discuss their use in connection with fermatas (i.e. the elaboration of fermatas).
- 2) Fermatas are often used to bring particular attention to a musical moment. The symbol is a slur with a dot underneath, which shows a tone should be held as long as needed (determined by the context of the piece and passage).
- 3) Sometimes a note may be held without using the fermata sign for expressive purposes. Other than that, there are 3 places a fermata appears:
 - Over the next to the last bass note
 - Over the last bass note
 - Over the rest after the last bass note

Used correctly, the sign should be placed at the beginning and again at the end where fermatas are to be elaborated.

- 4) Where the 3 types of fermatas are found:

- Over rests: usually found in allegro movements and are not embellished
- Over the next to last and last: these 2 cases are found in slower more expressive movements and must be embellished for the sake of good taste.

- 5) Figure 164 shows several examples of fermatas with suggestions for elaborations. All are at a slow to moderate tempo. It is important to be aware of a composition's character and context when performing the elaborations. Similar cases can be inferred through the figured bass.

[Tab. VI.] Fig. XCVI.

(1) *p*

(2) *p*

(3)

(4) *p*

(5) *p*

(6)

(7)

(8) *p* *f*

Detailed description: This block contains eight staves of musical notation for a guitar piece. Each staff is numbered from (1) to (8). The notation includes treble clefs, a key signature of one flat (B-flat), and a 3/4 time signature. The music features a variety of rhythmic patterns, including eighth and sixteenth notes, and rests. Dynamic markings such as *p* (piano) and *f* (forte) are used throughout. Fingerings are indicated by numbers 1-5 under the notes. Some staves have specific fingering instructions like '43' or '7 6 5' written below the notes. The piece concludes with a double bar line at the end of the eighth staff.

Tab. VI Fig. XCVI (1)

Figure 164 (1)

Detailed description: This block shows a short musical phrase in treble clef, one flat key signature, and 3/4 time. It consists of four measures. The first measure has a bass line with a 6th fret and a treble line with a quarter note. The second measure has a bass line with a 6th fret and a treble line with a quarter note. The third measure has a bass line with a 5th fret and a treble line with a quarter note. The fourth measure has a bass line with a 5th fret and a treble line with a quarter note. A triplet of eighth notes is indicated above the final note in the fourth measure.

Tab. VI Fig. XCVI (1) elaboration

Fig. 164 (1) elaboration

Tab. VI Fig. XCVI (2)

Figure 164 (2)

Tab. VI Fig. XCVI (2) elaboration

Fig. 164 (2) elaboration

Tab. VI Fig. XCVI (3)

Figure 164 (3)

Tab. VI Fig. XCVI (3) elaboration

Fig. 164 (3) elaboration

Tab. VI Fig. XCVI (4)
Figure 164 (4)

Musical notation for Tab. VI Fig. XCVI (4). The piece is in G minor (one flat). The melody consists of a quarter note G4, followed by an eighth-note pair of A4 and B4, then an eighth-note pair of C5 and B4, and finally a quarter note C5 marked with a piano (*p*) dynamic. The bass line consists of a half note G3 and a half note B2.

Tab. VI Fig. XCVI (4) elaboration
Fig. 164 (4) elaboration

Musical notation for Tab. VI Fig. XCVI (4) elaboration. The melody is more complex, starting with a quarter note G4, followed by a series of eighth-note runs: A4-B4-C5-B4, A4-B4-C5-B4, and A4-B4-C5-B4. It concludes with a quarter note C5 marked with a piano (*p*) dynamic and a wavy line above it. The bass line is the same as in the original: a half note G3 and a half note B2.

Tab. VI Fig. XCVI (5)
Figure 164 (5)

Musical notation for Tab. VI Fig. XCVI (5). The melody consists of a quarter note G4, followed by an eighth-note pair of A4 and B4, then an eighth-note pair of C5 and B4, and finally a quarter note C5. The bass line consists of a half note G3 and a half note B2.

Tab. VI Fig. 164 (5) elaboration
Fig. 164 (5) elaboration

Musical notation for Tab. VI Fig. 164 (5) elaboration. The melody is more complex, starting with a quarter note G4, followed by an eighth-note pair of A4 and B4, then an eighth-note pair of C5 and B4, and finally a quarter note C5 marked with a piano (*p*) dynamic. The bass line consists of a half note G3 and a half note B2.

Tab. VI Fig. XCVI (6)
Figure 164 (6)

Musical notation for Tab. VI Fig. XCVI (6). The melody consists of a quarter note G4, followed by a quarter note A4 marked with a flat (*b*), and finally a quarter note B4. The bass line consists of a half note G3 and a half note B2.

Tab. VI Fig. XCVI (6) elaboration
Fig. 164 (6) elaboration

Musical notation for Tab. VI Fig. XCVI (6) elaboration. The melody is more complex, starting with a quarter note G4, followed by a quarter note A4 marked with a flat (*b*) and a wavy line above it, and finally a quarter note B4. The bass line consists of a half note G3 and a half note B2.

Tab. VI Fig. XCVI (7)

Fig. 164 (7)



Tab. VI Fig. XCVI (7) elaboration

Fig. 164 (7) elaboration



Tab. VI Fig. XCVI (8)

Fig. 164 (8)



Tab. VI Fig. XCVI (8) elaboration

Fig. 164 (8) elaboration



6) If you are not capable of creating your own elaborations for fermatas, C.P.E. gives a few tips on workarounds:

- For an appoggiatura a step above a final tone: use a long ascending trill (Figure 165, ex. a)
- For an appoggiatura a step below: play it simply and trill the final tone (Figure 165, ex. b)
- Without an appoggiatura: use a long ascending trill (Figure 165, ex. c)

[Tab. VI.] Fig. XCVII.



Tab. VI Fig. XCVII (a)

Fig. 165 (a)



Quick improv tip:
Add a long ascending trill to an appoggiatura a step above a final tone.

Tab. VI Fig. XCVII (b)

Fig. 165 (b)



Quick improv tip:
When an appoggiatura lies a step below, play it simply (without ornament). Add a trill to the final tone.

Tab. VI Fig. XCVII (c)

Fig. 165 (c)



Quick improv tip:
For a fermata without an appoggiatura, add a long trill.

SOURCES

Bach, C.P.E. *Essay on the True Art of Playing Keyboard Instruments*. Translated and edited by William J. Mitchell, W.W. Norton & Company, 1949, pp. 143-146.

Bach, Karl Philipp Emanuel. *Versuch über die wahre Art das Klavier zu spielen*. Edited by Walter Niemann, C.P. Khant, Leipzig, 1925, pp. 78-80.