Appendix C

The clustering patterns for music induced EEG signals are given in the Appendix as discussed in the chapter V. These diagrams are only for one subject. For all other subjects, data are available on CD.

Data 1: Relaxation Mode
Data 2: Happy Song Mode
Data 3: Patriotic Song Mode
Data 4: Romantic Song Mode
Data 5: Sad Song Mode
Figure C1: A, B, C, and D Sensitivity and Clustering of different groups of $\delta$, $\theta$, $\alpha$, and $\beta$ for all Electrodes
Figure C2: A, B, C, and D Sensitivity and Clustering of different groups of $\delta$, $\theta$, $\alpha$, and $\beta$ for Left Upper Part of Brain
Figure C3: A, B, C, and D Sensitivity and Clustering of different groups of $\delta$, $\theta$, $\alpha$, and $\beta$ for Right Upper Part of Brain
Figure C4: A, B, C, and D Sensitivity and Clustering of different groups of $\delta$, $\theta$, $\alpha$, and $\beta$ for Left Lower part of Brain
Figure C5: A, B, C, and D Sensitivity and Clustering of different groups of $\delta$, $\theta$, $\alpha$, and $\beta$ for Right Lower part of Brain
Figure C6: A, B, C, and D Sensitivity and Clustering of different groups of $\delta$, $\theta$, $\alpha$, and $\beta$ for Upper Port of Brain
Figure C7: A, B, C, and D Sensitivity and Clustering of different groups of \( \delta \), \( \theta \), \( \alpha \), and \( \beta \) for Lower Part of Brain.
Figure C8: A, B, C, and D Sensitivity and Clustering of different groups of $\delta$, $\theta$, $\alpha$, and $\beta$ for Left Hemisphere of Brain
Figure C9: A, B, C, and D Sensitivity and Clustering of different groups of $\delta$, $\theta$, $\alpha$, and $\beta$ for Right Hemisphere
Figure E10: A, B, C, and D Sensitivity and Clustering of different groups of $\delta$, $\theta$, $\alpha$, and $\beta$ for Cornered electrodes
Figure C11: A, B, C, and D Sensitivity and Clustering of different groups of $\delta$, $\theta$, $\alpha$, and $\beta$ for Central electrodes