**Tutorial 3 (Performing Media)**

1. Identify the 4 main instrumental sections in an orchestra and explain the differences between the sound productions for each section.

*Answer*:

(i)

(ii) Sound production for each section is as follows:

| strings | - |  |
| --- | --- | --- |
| woodwind | - |  |
| brass | - |  |
| percussion | - |  |

1. Discuss various string instruments’ playing techniques.

*Answer*:

*arco :*

*pizzicato :*

*double stop:*

*vibrato :*

*mute :*

*tremolo :*

*harmonics :*

1. Give examples for no reed, a single reed and double reed woodwind instrument.

*Answer*:

1. Explain the differences between definite and indefinite percussion. Give 2 examples for each type of percussion.

*Answer*:

1. Describe the piano, organ, and harpsichord and compare their mechanisms.

*Answer*:

(i) Piano -

(ii) Harpsichord –

(iii) Pipe organ –

1. Discuss the roles of the conductor, concert master and the principal for each instrumental section in an orchestra.

*Answer*: