

## Worksheet – Chapter 10: Sound Editing with Audacity

### Multiple-choice questions

1. Audacity is used for \_\_\_\_\_.  
a) Drawing pictures    b) Editing sound    c) Writing code    d) Designing websites
2. The area where sound waves are displayed in Audacity is called the \_\_\_\_\_.  
a) Toolbar    b) Timeline    c) Waveform Display    d) Menu bar
3. To reduce background noise, we use the \_\_\_\_\_ tool.  
a) Noise Reduction    b) Paintbrush    c) Crop    d) Zoom
4. The file format commonly used to export audio from Audacity is \_\_\_\_\_.  
a) .docx    b) .mp3    c) .pptx    d) .jpg
5. To record audio in Audacity, we press the \_\_\_\_\_ button.  
a) Play    b) Record    c) Stop    d) Pause

### Fill in the blanks

1. Audacity is a free and \_\_\_\_\_ audio editing software.
2. The \_\_\_\_\_ button is used to listen to the edited audio.
3. Sound waves in Audacity are shown in the \_\_\_\_\_ panel.
4. The \_\_\_\_\_ tool helps remove unwanted noise from audio.
5. To save an edited audio file, we use the \_\_\_\_\_ option.

### True/False

1. Audacity can be used to record and edit audio. (True/False)
2. You cannot remove noise in Audacity. (True/False)
3. The waveform shows how the sound looks visually. (True/False)
4. Audacity cannot export files in MP3 format. (True/False)
5. Cutting and trimming audio clips is possible in Audacity. (True/False)

**Match the following**

- |                    |                                    |
|--------------------|------------------------------------|
| A. Waveform        | 1. Removes unwanted sound          |
| B. Record Button   | 2. Start capturing audio           |
| C. Noise Reduction | 3. Visual display of sound waves   |
| D. Export          | 4. Save audio in different formats |
| E. Play Button     | 5. Listen to audio                 |

**Short answer questions**

1. What is Audacity used for?
2. What is a waveform?
3. How can you reduce noise in Audacity?
4. Name the button used to start recording audio.
5. What are two file formats in which Audacity can export audio?