**Answer sheet: “The Environmental Impact of Paper “**

**While-reading**

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The first section takes you back in time and talks about the importance of paper then and

now. Find out why she talks about a "comeback of paper".

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paper is seen as a more sustainable alternative to single-use plastic products

paper industry is booming, demand for paper is growing worldwide

replacement product due to single-use plastic bans

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In the second part titled "Blank Page" you learn about the paper making process. List the

main resources needed for the manufacturing.

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Raw wood (trees)

Bleach (chlorine dioxide)

Water

Energy

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Part three called "New Leaf" looks at ways to reduce the environmental impact of paper.

Note down at least five of the measures mentioned.

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Recycling of water used in paper making process

Use of ozone instead of bleach (lower environmental impact)

Less bleached paper products

Paper mills save energy (new technologies, burn own waste)

Reforestation (planting of trees)

Recycling

New developments in tech: compostable paper

**Post-reading**

Together with a partner, select interesting facts about the environmental impact of paper and create

three to five multiple choice questions for your classmates to answer.

Example:

The current use of paper wordwide is

a) around 400 million tonnes per year.

b) around 40 million tonnes per year.

c) around 4 million tonnes per year.

Tip: In 1961 the world used 77.2 tonnes per year.