**What are the text formatting tags in WML? Explain.**

Ans:

1. Text Alignment

-paragraph alignment usig <p> tag

ex: <p align="center">hello</p>

-alignment: center, left, right

Example:

<wml>

<card id="align" title="Align">

<p > Line 1 uses the default left alignment </p>

<p align="center" > Line 2 uses the center alignment </p>

<p align="right" > Line 3 uses the right alignment </p>

</card>

</wml>

2. Line Breaks with br Element:

syntax: <br/>

Example:

<wml>

     <card id=”break” title=”Break”>

    <p>Welcome to San Jose State University <br/>

    This will be on a new line </p>

     </card>

     </wml>

3. Special Characters:

* WML reserves the <, >, ', ", and & characters.

To display one of these characters in formatted text, you must specify one of the following character elements.

**Character Element**

**> &gt;**

**< &lt;**

**‘ &apos;**

**“ &quot;**

**& &amp;**

**$ $$;**

**Nonbreaking space &nbsp;**

**Soft Hyphen &shy;**

4. Text Styles:

* WML offers a number of elements that enable you to define the font style like bold, italic, and underline effects to your text.

**Element Description Syntax**

**B Creates a bold font <b> content </b>**

**BIG Creates a big font <big> content </big>**

**EM Creates emphasis on the <em> content </em>**

**font**

**I Creates italicized text <i> content </i>**

**SMALL Creates a small font <small> content </small**

**STRONG Creates a strong <strong>content</strong>**

**emphasis on the font**

**U Creates an underlined text <u> content </u>**