Here are the correct results obtained within Open Office 3.3.0 (Sorry, could not find anymore the similar Libre Office version on the website). Compare with the other attachment, written within Libre Office 3.5.1.2.

The instructions for the first line are left [ alignr matrix \{-2\#33\#\#4\#-5\#\#6,0\#7\}right]
The instructions for the second line are left [ alignc matrix \{-2\#33\#\#4\#-5\#\#6,0\#7\}right] The instructions for the third line are left [ alignl matrix \{-2\#33\#\#4\#-5\#\#6,0\#7\}right]

As we can see above, the alignment of numbers inside the matrices is independent of the general positioning of formulas reached through the math menu Format >>Alignment... - which is correct.

Following are the results with left alignment.
This line is written only for viewing the general positioning $\qquad$
$\left[\begin{array}{rr}-2 & 33 \\ 4 & -5 \\ 6,0 & 7 \\ {\left[\begin{array}{cc}-2 & 33 \\ 4 & -5 \\ 6,0 & 7 \\ -2 & 33 \\ 4 & -5 \\ 6,0 & 7\end{array}\right] \text { numbers position instructed : alignr }} \\ \text { numbers position instructed : alignl }\end{array}\right.$

Following are the results with center alignment.
This line is written only for viewing the general positioning $\qquad$

$$
\begin{aligned}
& {\left[\begin{array}{rr}
-2 & 33 \\
4 & -5 \\
6,0 & 7
\end{array}\right] \text { numbers position instructed : alignr }} \\
& {\left[\begin{array}{cc}
-2 & 33 \\
4 & -5 \\
6,0 & 7
\end{array}\right] \text { numbers position instructed : alignc }} \\
& {\left[\begin{array}{cc}
-2 & 33 \\
4 & -5 \\
6,0 & 7
\end{array}\right] \text { numbers position instructed : alignl }}
\end{aligned}
$$

Following are the results with right alignment.
This line is written only for viewing the general positioning $\qquad$

$$
\begin{aligned}
& {\left[\begin{array}{cc}
-2 & 33 \\
4 & -5 \\
6,0 & 7
\end{array}\right] \text { numbers position instructed : alignr }} \\
& {\left[\begin{array}{cc}
-2 & 33 \\
4 & -5 \\
6,0 & 7
\end{array}\right] \text { numbers position instructed : alignc }} \\
& {\left[\begin{array}{cc}
-2 & 33 \\
4 & -5 \\
6,0 & 7
\end{array}\right] \text { numbers position instructed : alignl }}
\end{aligned}
$$

Actual document output is in hybrid pdf. Open it with OO or LO to view math commands.

