

EXP 23:

The screenshot displays the MySQL 8.0 IDE interface. The main window shows a SQL script for creating a stored procedure named `SP_parse_integer`. The script includes a `use university;` statement, a `DELIMITER $$` command, and a `DROP PROCEDURE IF EXISTS` statement. The procedure definition uses `CREATE DEFINER='root'@'localhost' PROCEDURE` and includes logic for parsing integers using `DECLARE`, `IF`, `ELSEIF`, `ELSE`, `SET`, and `CALL` statements. The script ends with `END IF;` and `END $$`.

On the right side, the **SQLAdditions** panel shows a message: "Automatic context help is disabled. Use the context help icon to manually get help for the current object or to toggle automatic help." Below this, there are tabs for **Context Help** and **Snippets**.

The **Output** panel at the bottom shows the execution results of the script. It includes a table with columns for **#**, **Time**, **Action**, and **Message**. The table contains six rows of execution logs, all showing "0 row(s) affected".

#	Time	Action	Message
✓ 14	11:44:14	use university	0 row(s) affected
✓ 15	11:44:14	DROP PROCEDURE IF EXISTS 'SP_parse_integer'	0 row(s) affected
✓ 16	11:44:14	CREATE DEFINER='root'@'localhost' PROCEDURE 'SP_parse_integer' (INOUT param BIGINT, INOUT parse_string_param VARCHAR(2500))	0 row(s) affected
✓ 17	11:44:26	use university	0 row(s) affected
✓ 18	11:44:26	DROP PROCEDURE IF EXISTS 'SP_parse_integer'	0 row(s) affected
✓ 19	11:44:26	CREATE DEFINER='root'@'localhost' PROCEDURE 'SP_parse_integer' (INOUT param BIGINT, INOUT parse_string_param VARCHAR(2500))	0 row(s) affected

The Windows taskbar at the bottom shows the Start button, a search bar, and several application icons including File Explorer, Microsoft Edge, and Microsoft Word. The system tray on the right indicates the language is set to English (IN) and shows network and volume icons.