

**ATIVIDADE 03 DE BANCO DE DADOS**  
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The screenshot shows a code editor interface with a dark theme. The top bar includes a menu icon, a file icon, a user profile icon labeled 'avaliação 3 - banco de dado AnaBeatriz99', a 'Run' button, and an 'Invite' button. The left sidebar shows a 'Files' panel with a search bar and a file named 'main.sql'. The main editor area displays SQL code for creating four tables: TB\_PROFESSOR, TB\_ALUNO, TB\_DISCIPLINA, and TB\_MATRICULA. The code is as follows:

```
1 CREATE TABLE "TB_PROFESSOR" (  
2   "ID" INTEGER NOT NULL,  
3   "NOME" TEXT NOT NULL,  
4   "DATA_NASC" TEXT NOT NULL,  
5   PRIMARY KEY ("ID" AUTOINCREMENT)  
6 );  
7 CREATE TABLE "TB_ALUNO" (  
8   "ID" INTEGER NOT NULL,  
9   "NOME" TEXT NOT NULL,  
10  "DATA_NASC" TEXT NOT NULL,  
11  PRIMARY KEY ("ID" AUTOINCREMENT)  
12 );  
13 CREATE TABLE "TB_DISCIPLINA" (  
14   "ID" INTEGER NOT NULL,  
15   "NOME" TEXT NOT NULL,  
16   PRIMARY KEY ("ID" AUTOINCREMENT)  
17 );  
18 CREATE TABLE "TB_MATRICULA"(  
19   "ID" INTEGER NOT NULL,  
20   "DATA_MATRICULA" TEXT NOT NULL,  
21   "ALUNO_ID" INTEGER NOT NULL,  
22   "DISCIPLINA_ID" INTEGER NOT NULL,  
23   PRIMARY KEY ("ID" AUTOINCREMENT),  
24   FOREIGN KEY ("DISCIPLINA_ID") REFERENCES "TB_ALUNO"("ID")  
25 );
```

The right sidebar shows a 'Console' panel with the following output:

```
-- Loading resources from main.sql  
Error: near line 18: unknown column "DISCIPLINA_ID"  
foreign key definition  
SQLite version 3.35.5 2021-04-19 18:32:05  
Enter ".help" for usage hints.  
> .tables  
TB_ALUNO          TB_DISCIPLINA  TB_PROFESSOR  
>
```

At the bottom left, there are status bars for CPU, RAM, and Storage usage.