Relational Schema in BCNF:

1. Students Table:

Students (student_id, omang_id, full_name)

2. Exam_results

Exam_results (result_id, student_id, subject_name, exam_year)

3. Student_Subject_Grades Table (new table for BCNF):

Student_Subject_Grades (student_id, subject_name, exam_year, grade)