EC5070 DATABASE SYSTEMS

LAB 02

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2022/E/039

GROUP CG03

SEMESTER 05

2 MAY 2025

***TASK 01***

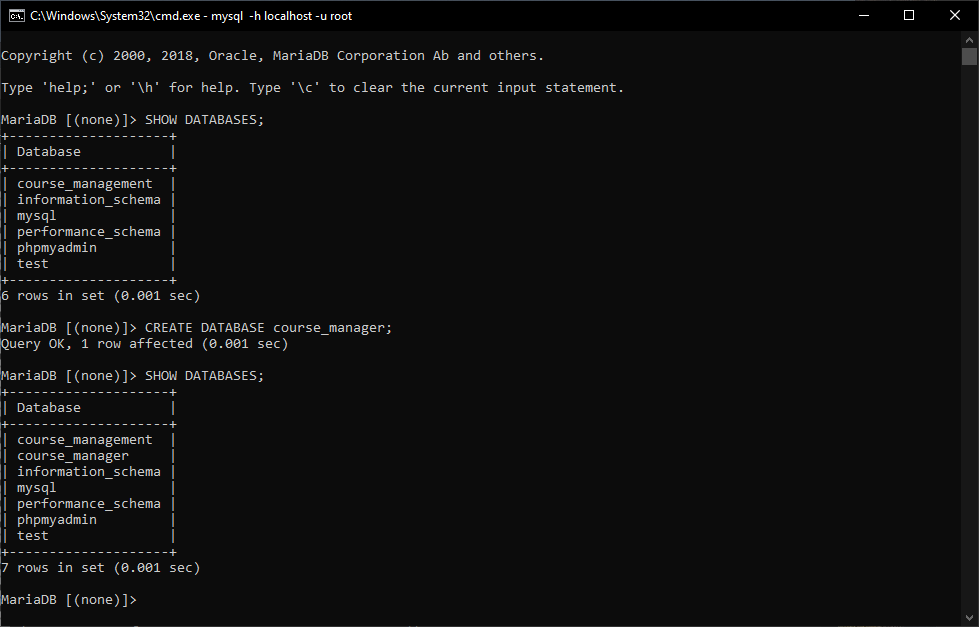
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FIGURE 01: CONNECT TO THE MySQL

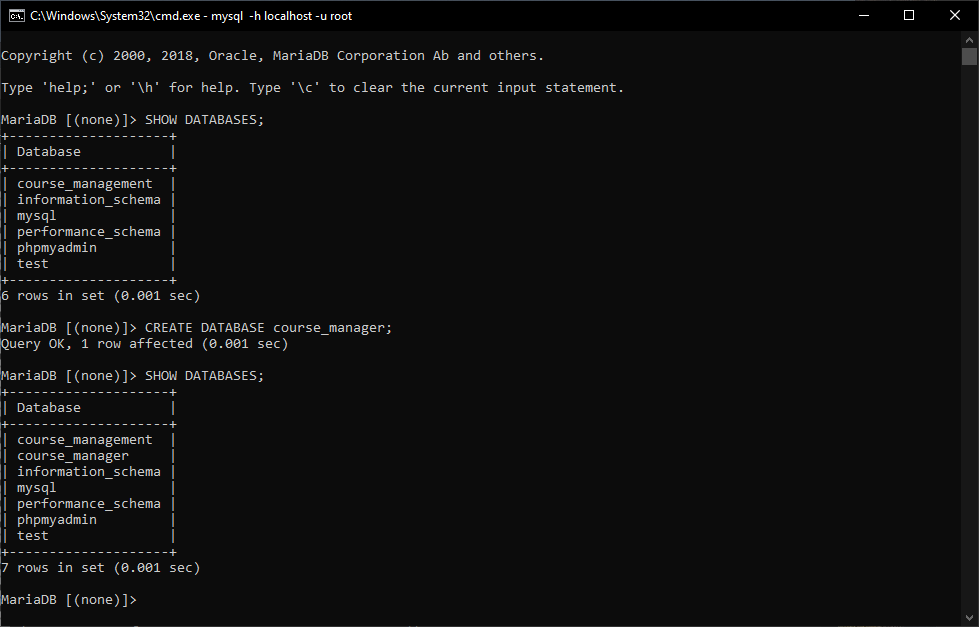


FIGURE 02: VIEW ALL DATABASES ON YOUR LOCALHOST.

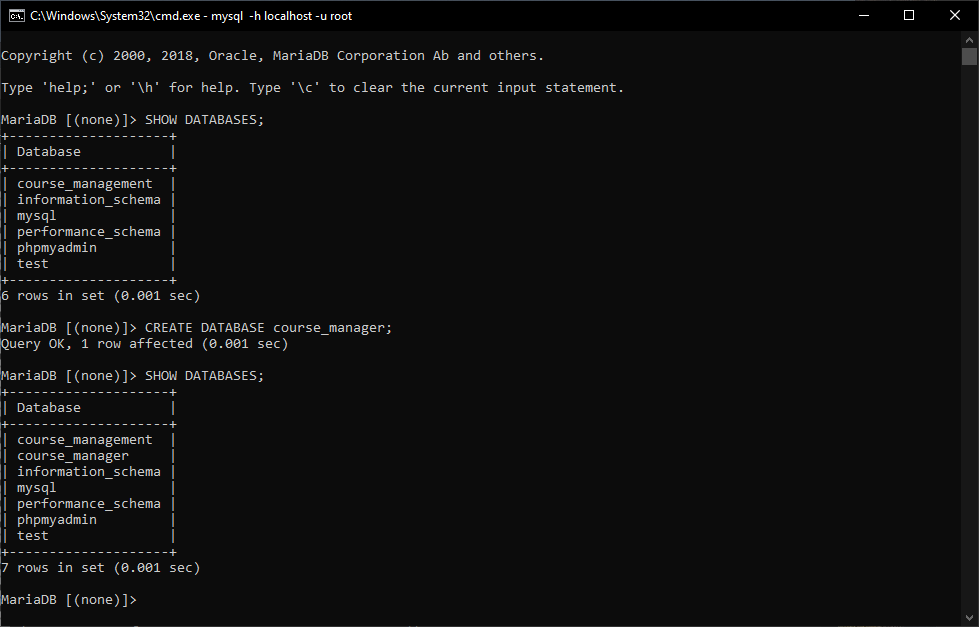


FIGURE 03: CREATE A DATABASE COURSE\_MANAGER.

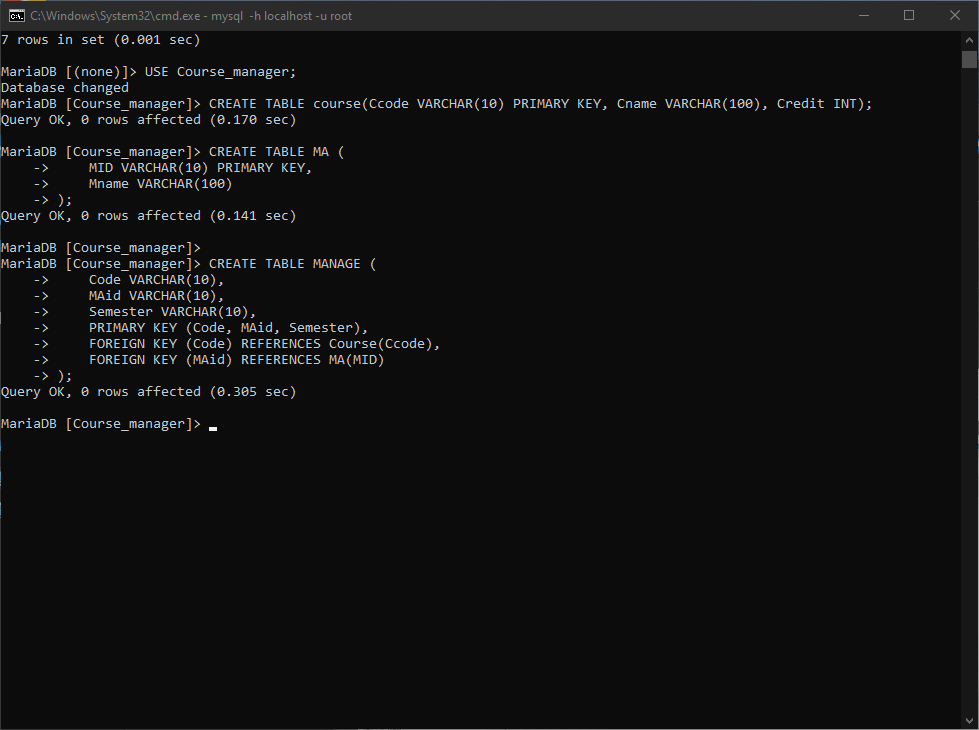


FIGURE 04: SELECT OR ACCESS A DATABASE USING ‘USE’ COMMAND.

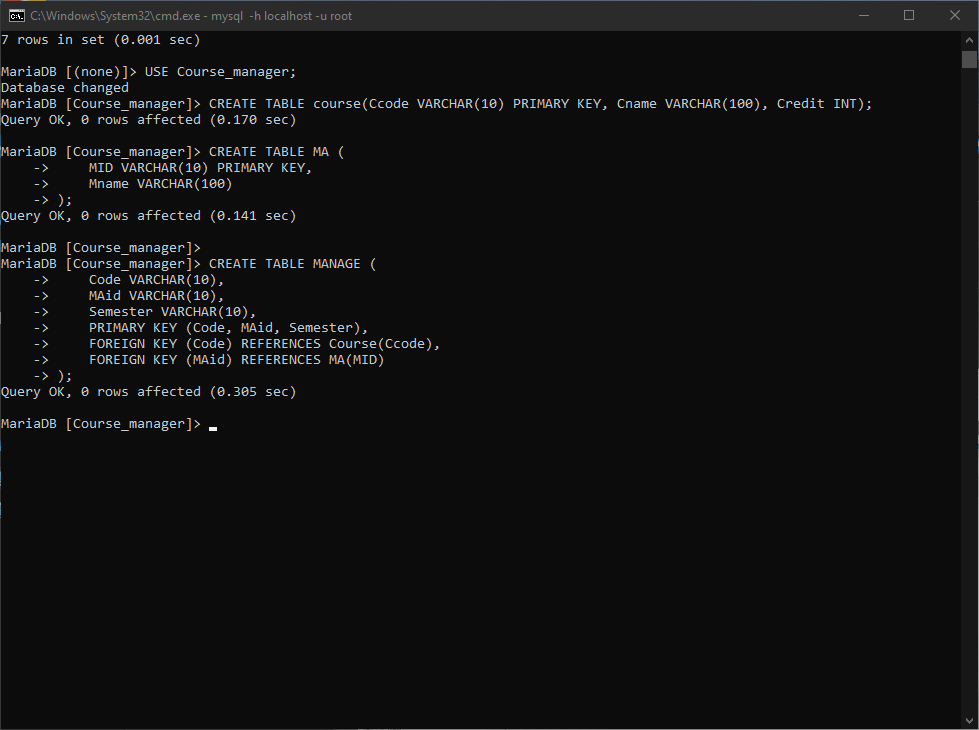


FIGURE 05: CREATE NECESSARY TABLES.

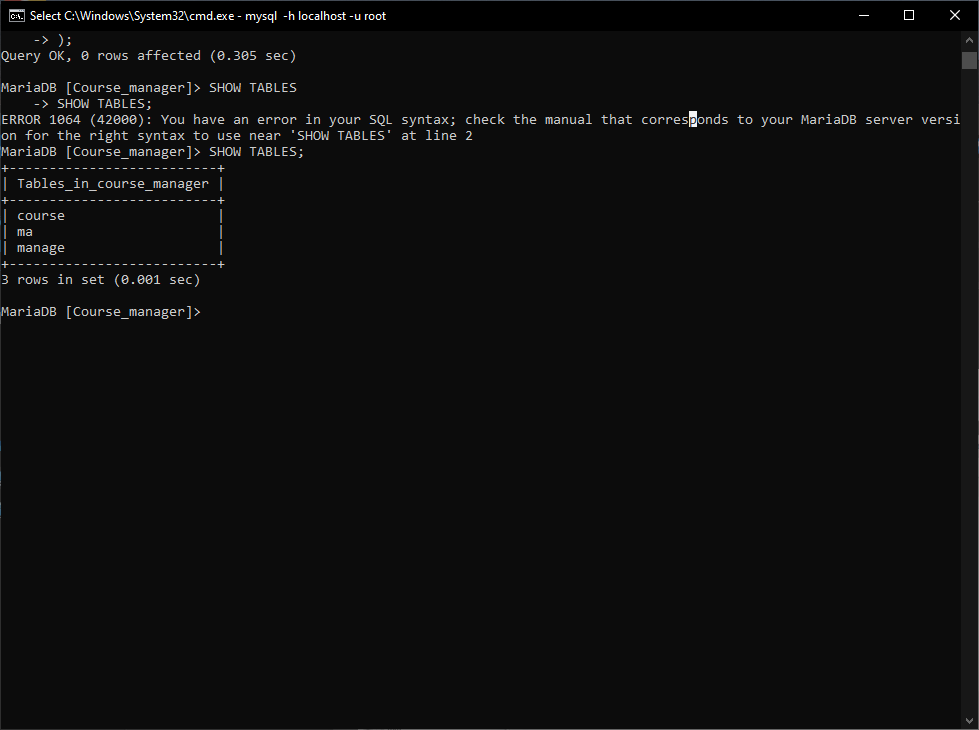


FIGURE 06: VIEW TABLES IN THE COURSE\_MANAGER DATABASE

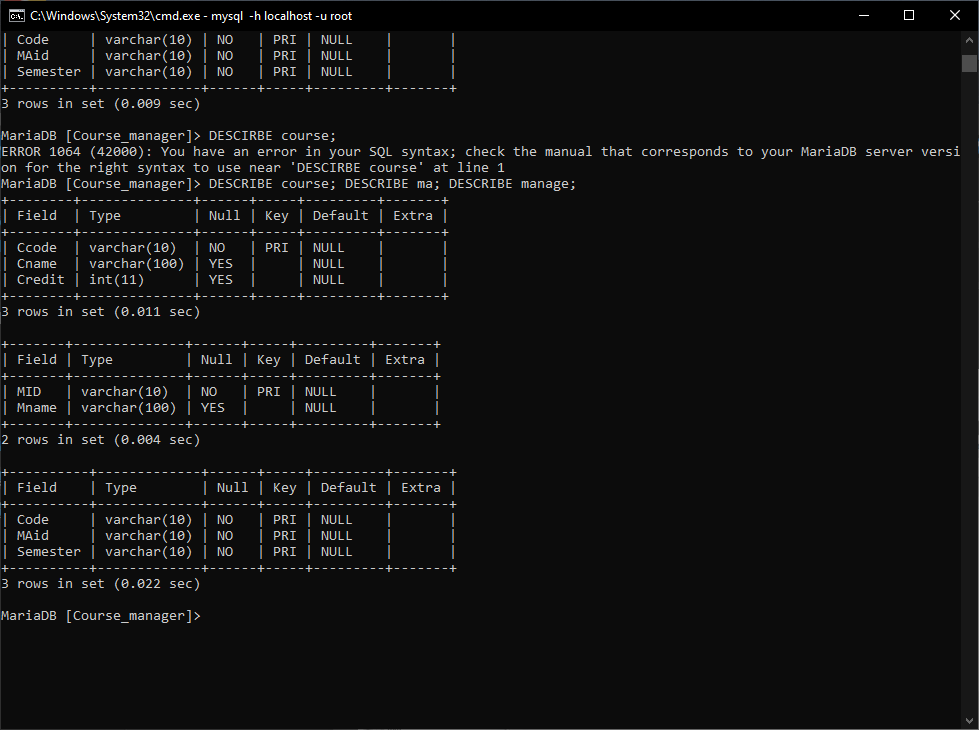


FIGURE 07: VIEW TABLE STRUCTURE

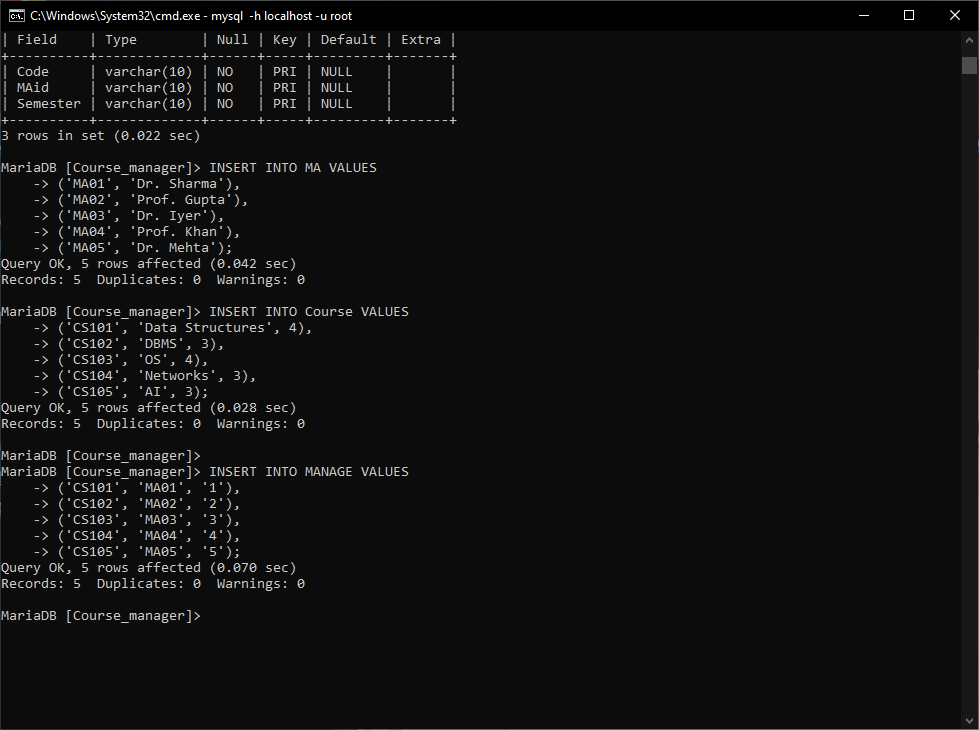


FIGURE 08: INSERT FIVE DIFFERENT MAS WHO HANDLE FIVE DIFFERENT SEMESTERS (FILL THREE TABLES).

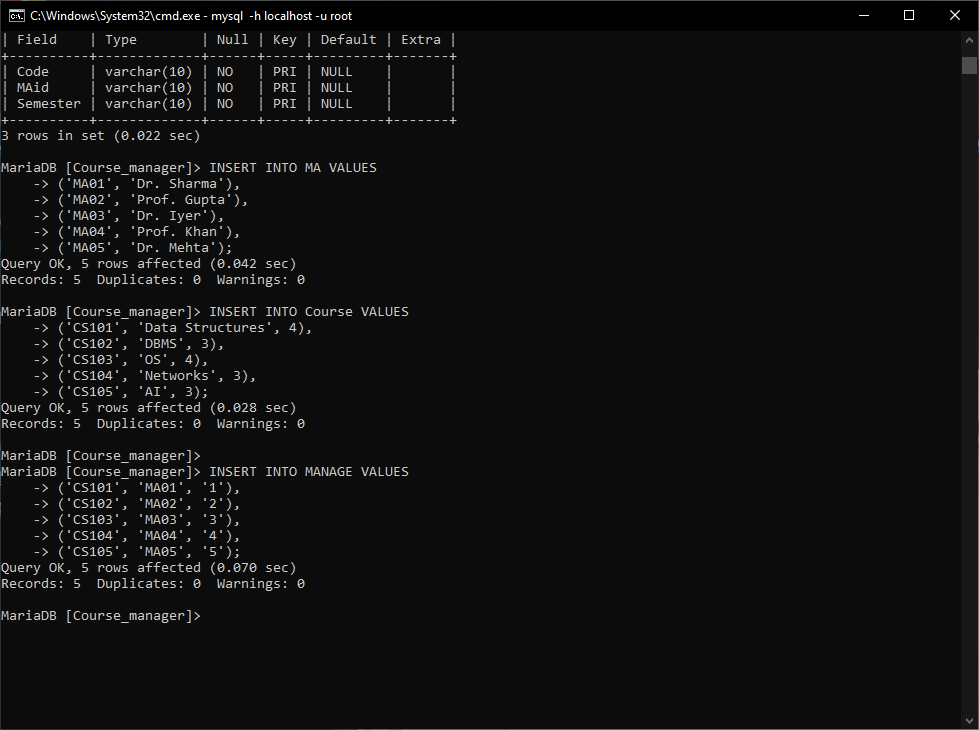


FIGURE 09: INSERT FIVE DIFFERENT COURSES FOR FIVE DIFFERENT SEMESTERS (FILL THREE TABLES).

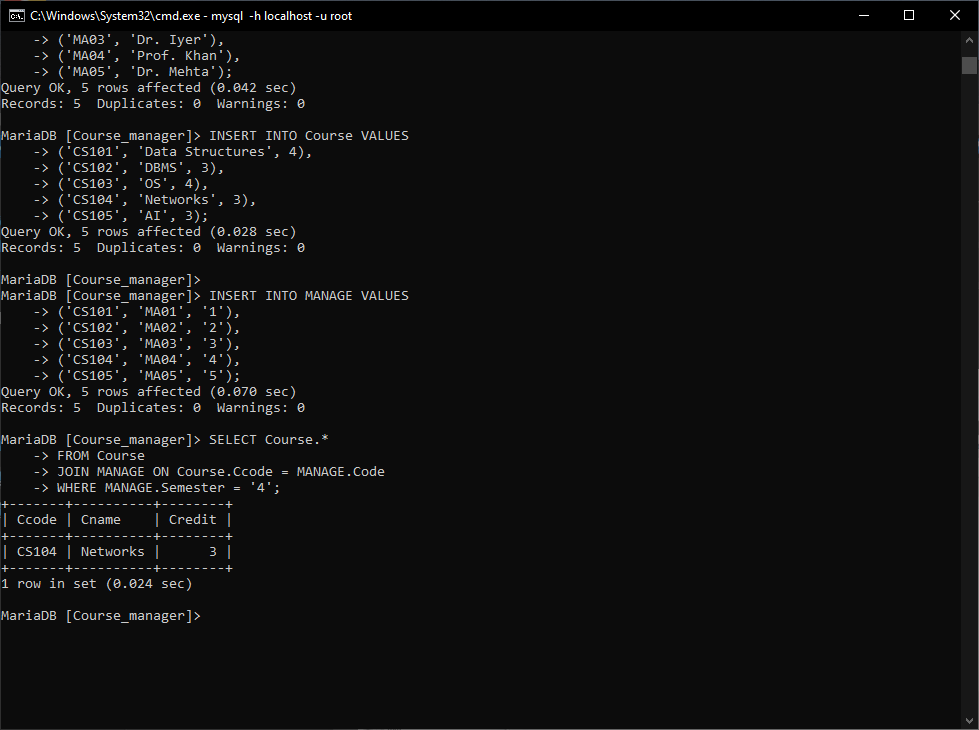


FIGURE 10: LIST THE COURSE DETAILS OF SEMESTER 4 (ONE OF THE SEMESTER).

***TASK 02***

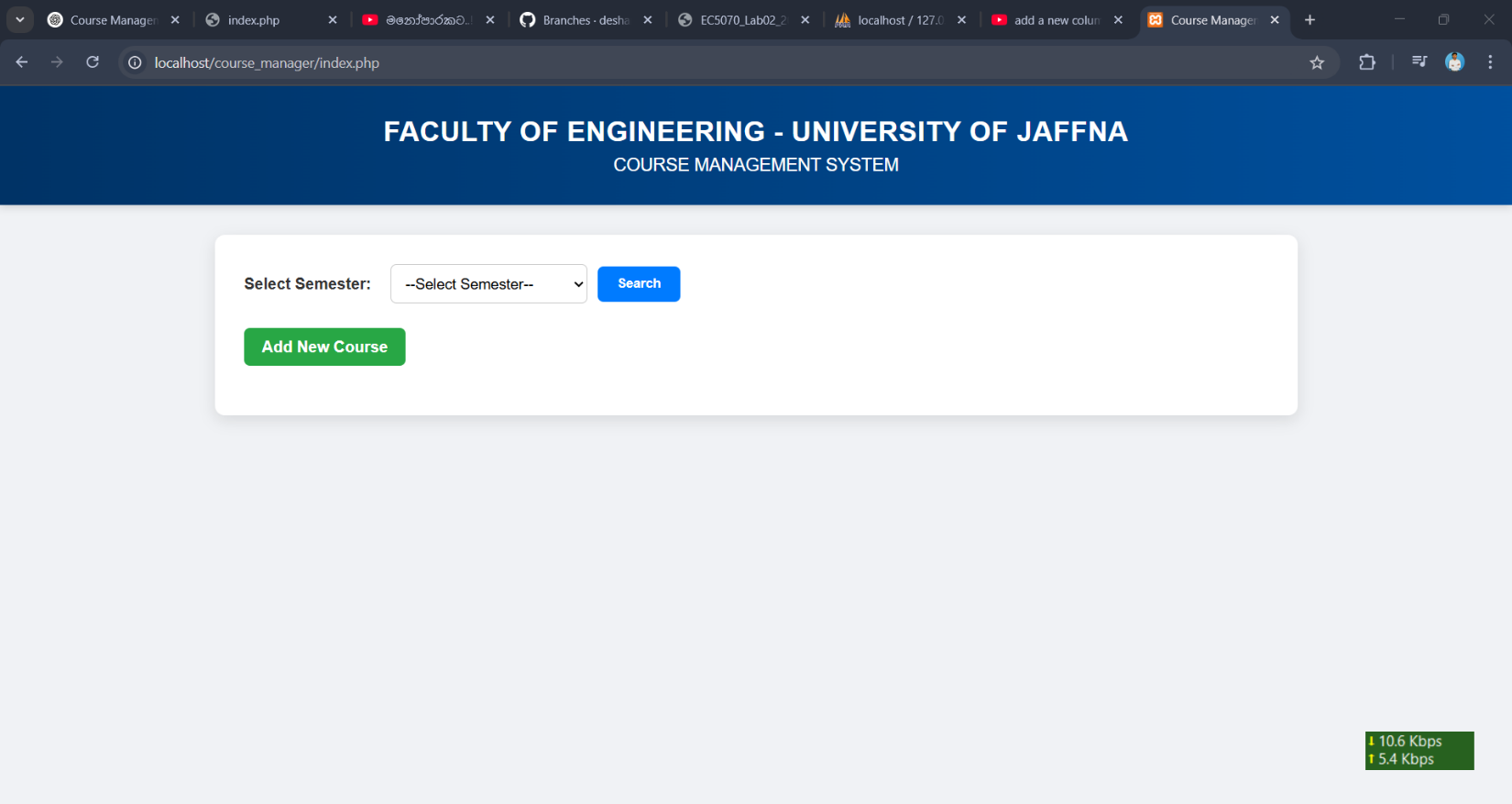
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FIGURE 10: MAIN PAGE

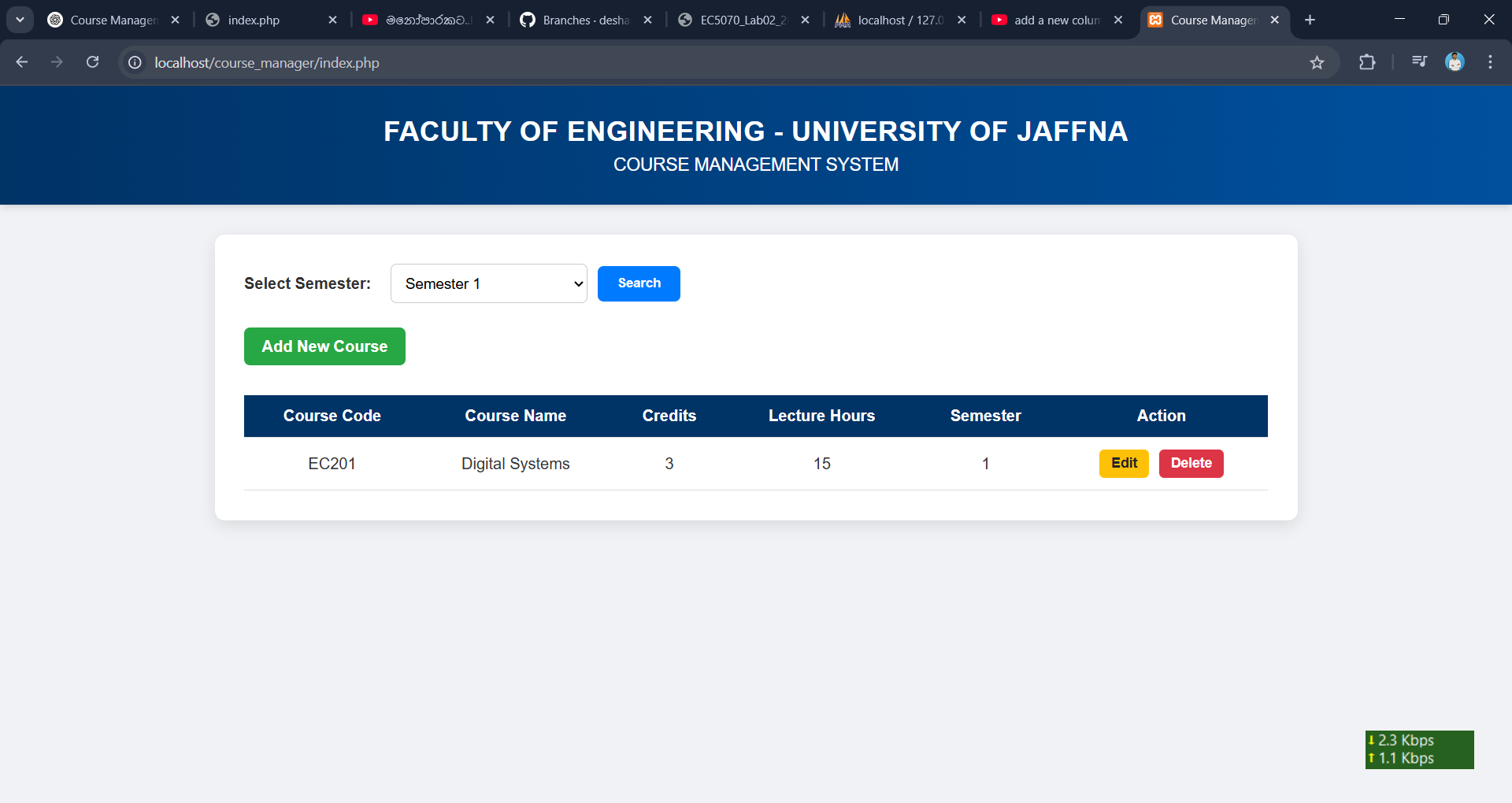


FIGURE 11: SEARCH A COURSE BY SEMESTER

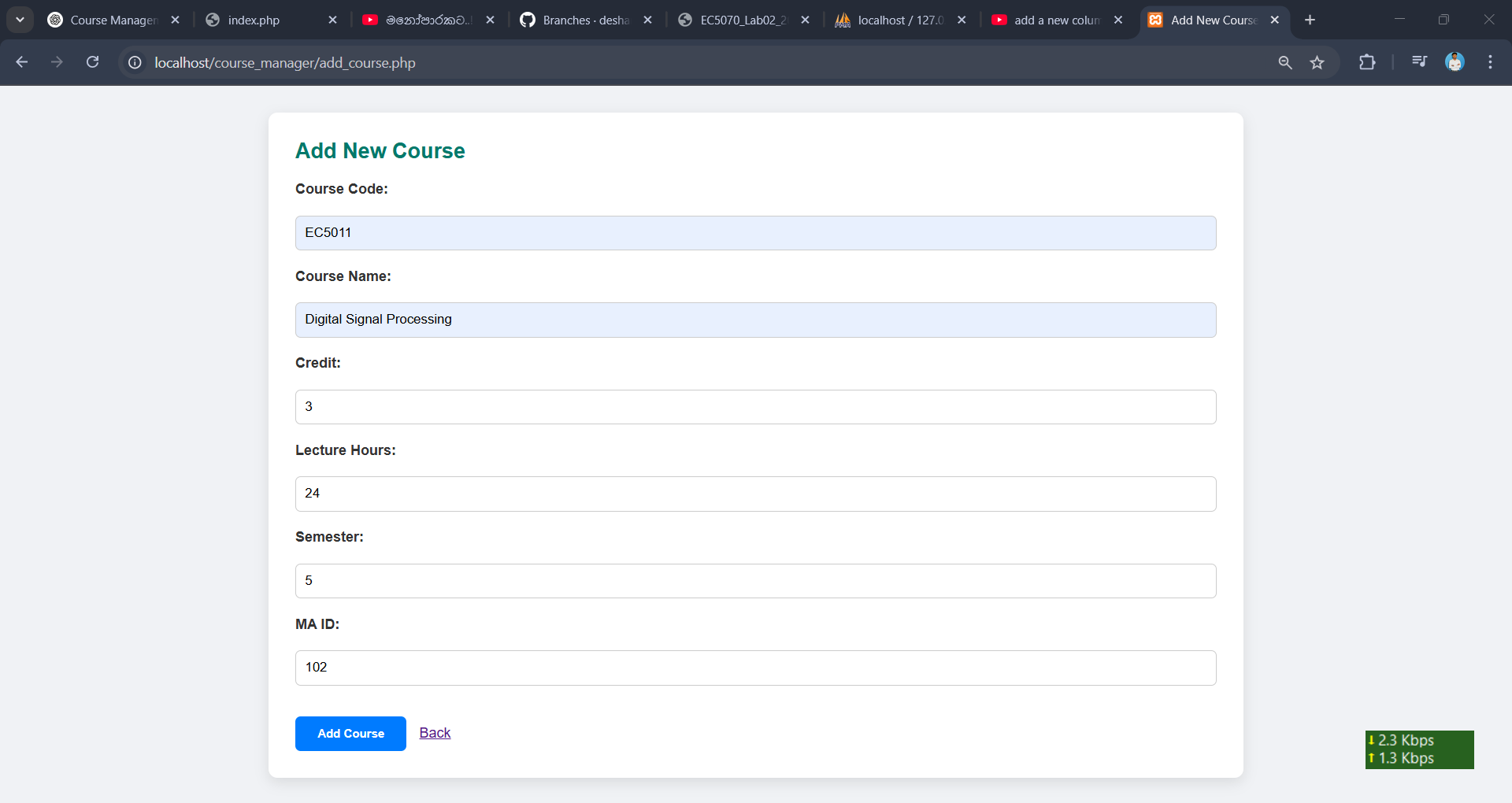


FIGURE 12: ADD A NEW COURSE

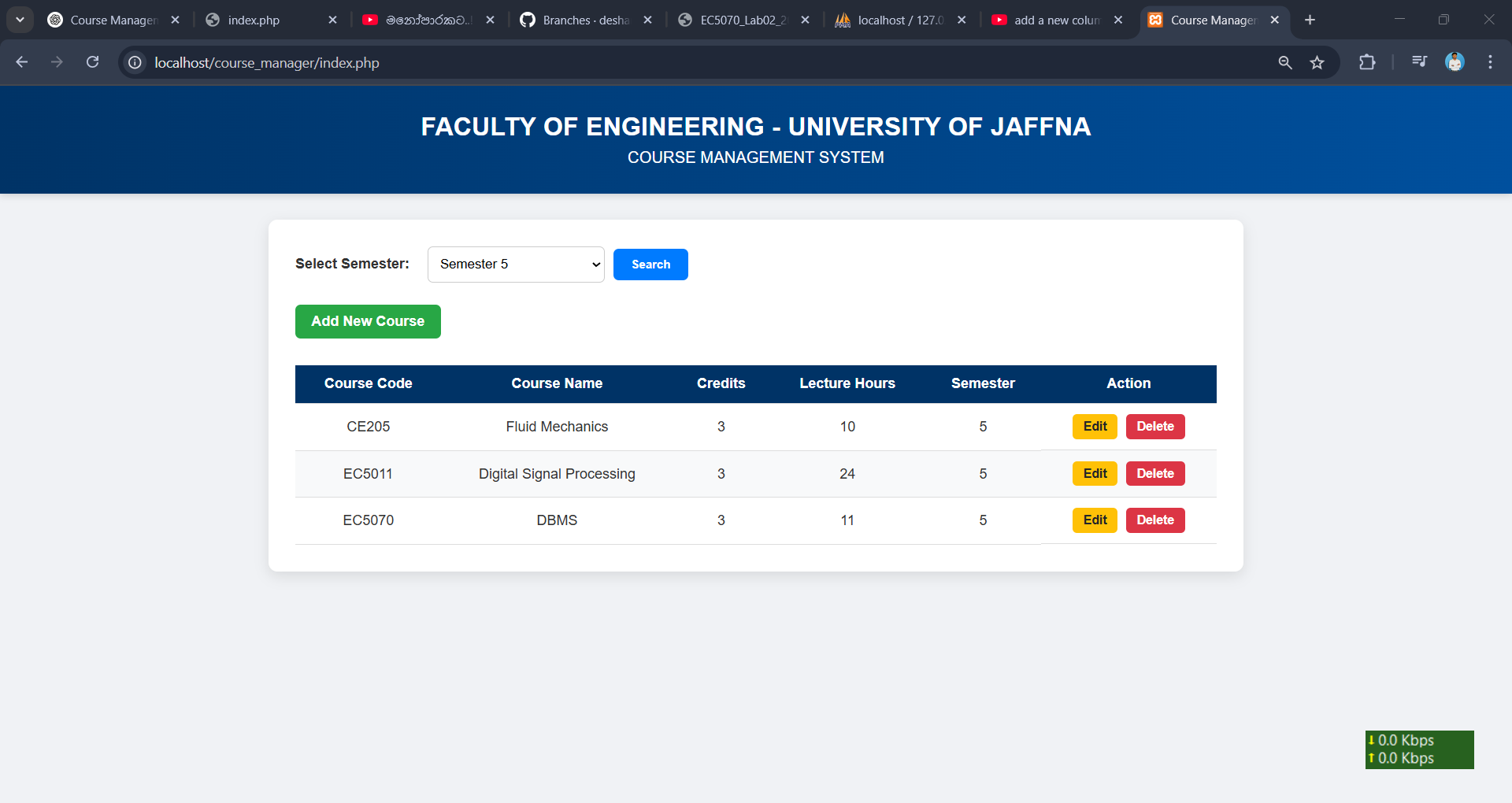


FIGURE 13: AFTER ADD A NEW COURSE

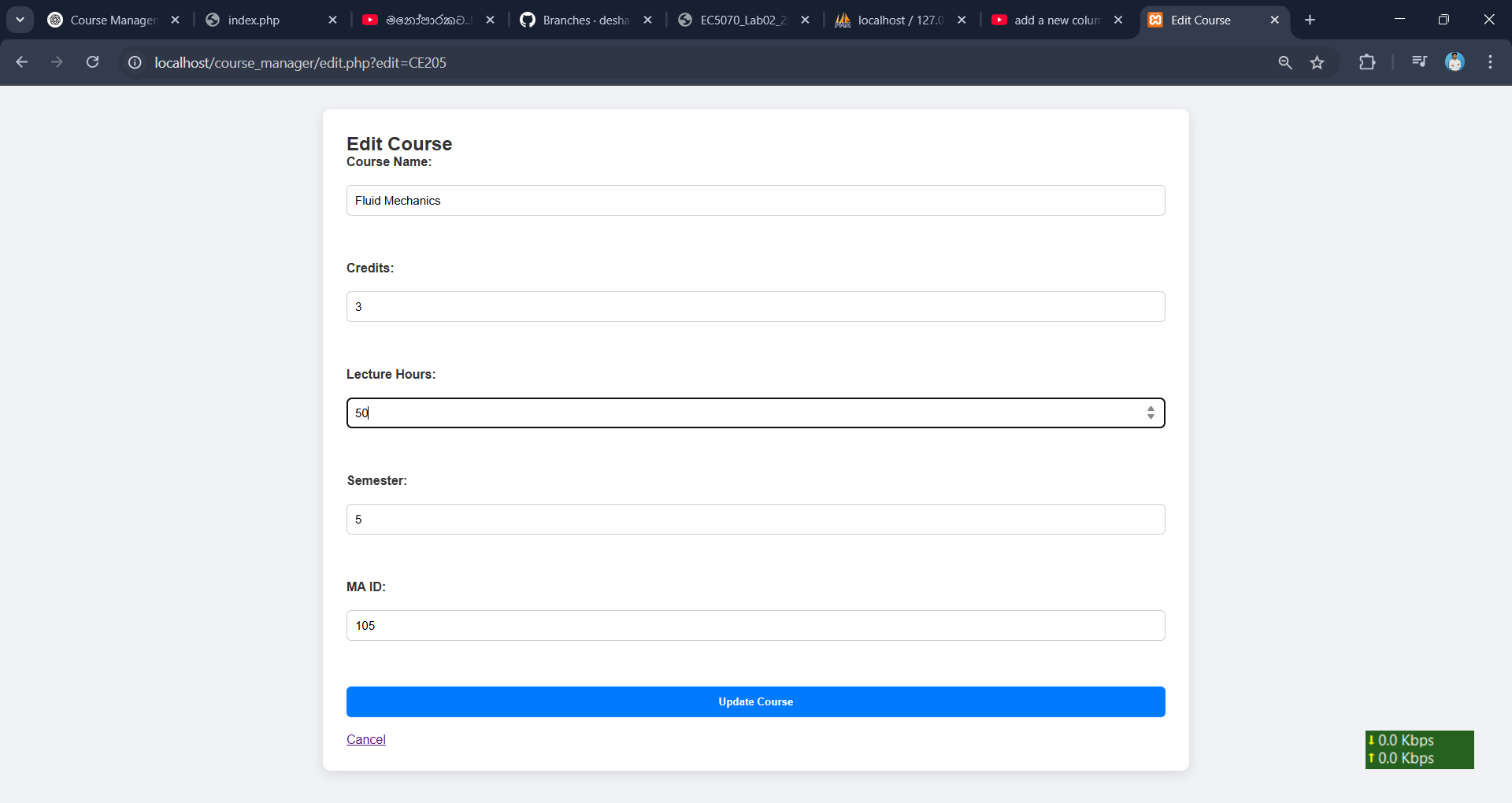


FIGURE 14: EDIT A COURSE (LECTURE HOURSE)

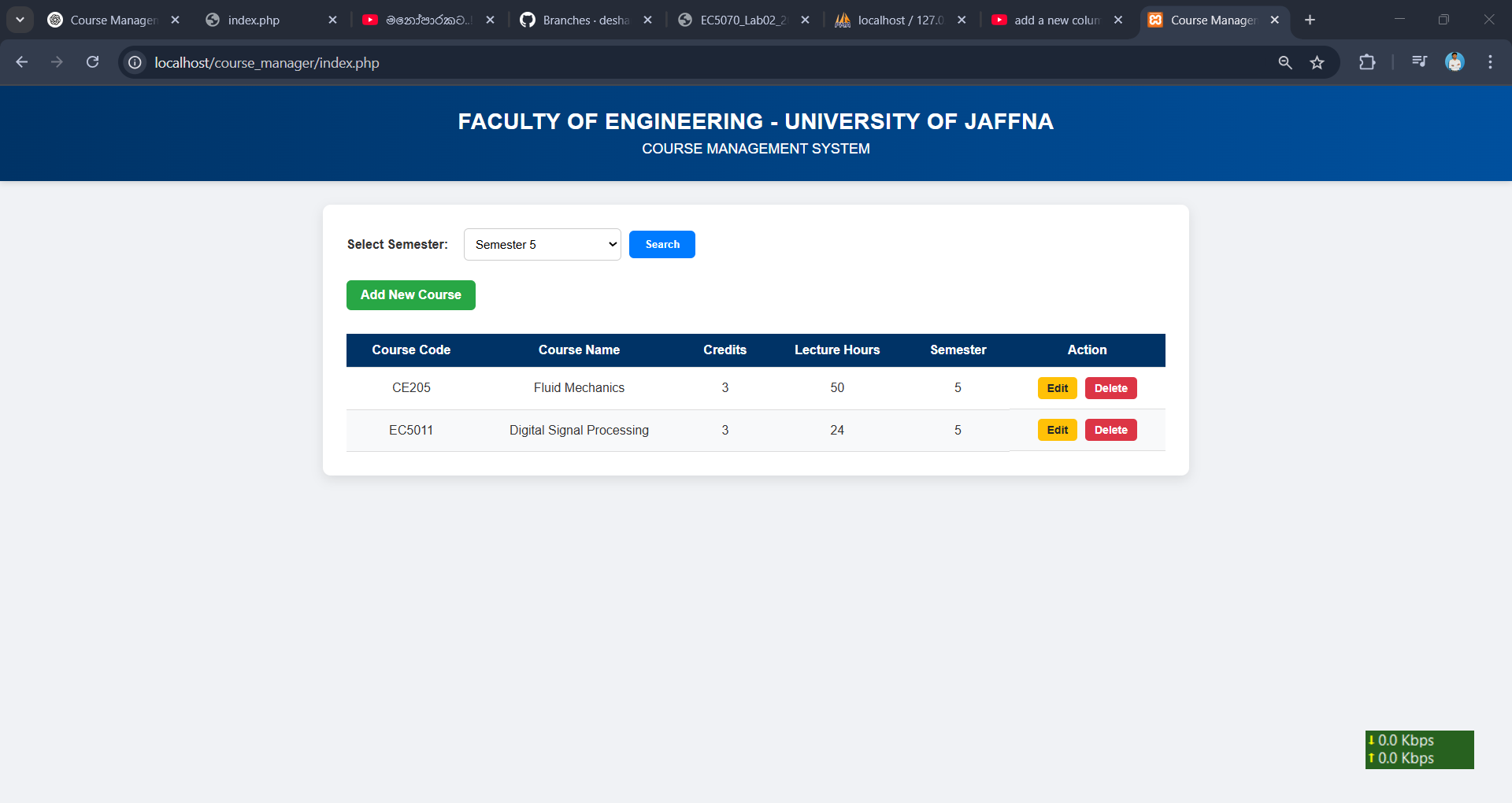


FIGURE 15: AFTER EDIT A COURSE

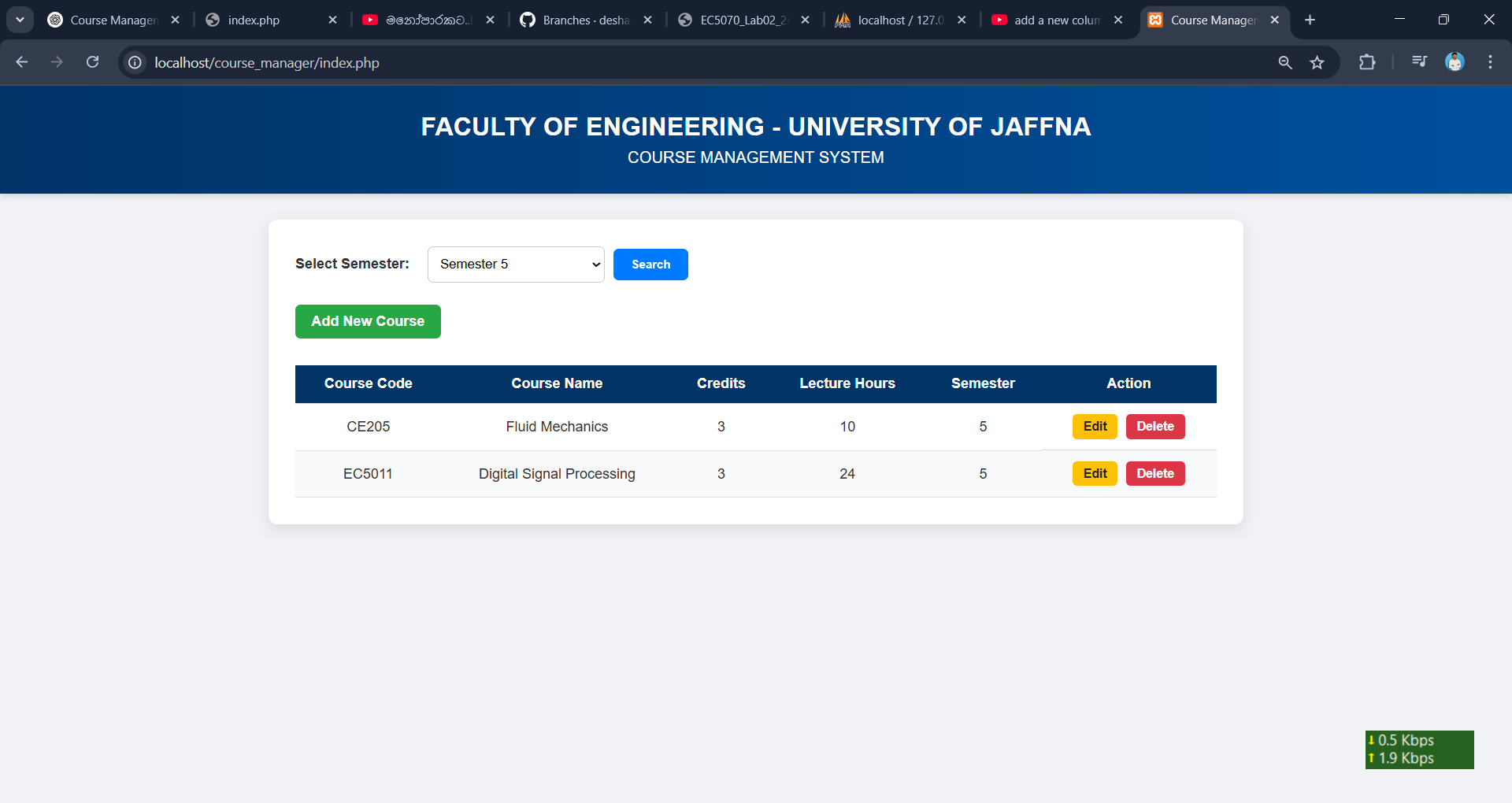


FIGURE 16: DELETE A COURSE