// SPDX-License-Identifier: MIT

pragma solidity >= 0.7.0;

contract Student\_management

{

struct Student

{

int stud\_id;

string Name;

string Department;

}

Student[] Students;

function add\_stud(int stud\_id, string memory Name, string memory Department) public

{

Student memory stud = Student(stud\_id, Name, Department);

Students.push(stud);

}

function getStudent(int stud\_id) public view returns(string memory, string memory)

{

for(uint i = 0; i<Students.length; i++)

{

Student memory stud = Students[i];

if(stud.stud\_id == stud\_id)

{

return(stud.Name, stud.Department);

}

}

return("Name Not Found&quot", "Department Not Found");

}

//Fallback Function

fallback() external payable

{

Students.push(Student(7, "XYZ&quot", "Mechanical"));

}

receive() external payable

{ }

}