



भारतीय सूचना प्रौद्योगिकी संस्थान इलाहाबाद  
**Indian Institute of Information Technology Allahabad**  
An Institute of National Importance by Act of Parliament  
Deoghat Jhalwa, Allahabad-211015 (U.P.) INDIA

Ph.: 0532-2922025, 2922067, Fax : 0532-2430006, Web : [www.iita.ac.in](http://www.iita.ac.in), E-mail : [contact@iita.ac.in](mailto:contact@iita.ac.in)

**Computer organisation and Architecture Lab assignment**  
**(Date: 30<sup>th</sup> Jan 2020)**

- Q1.) Write a MIPS program, to find the greatest one among two numbers.  
[Marks - 2]
- Q2.) Write a MIPS program, to find the smallest one among three numbers.  
[Marks - 3]
- Q2.) Write a MIPS program, to find the middle one among three numbers.  
[Marks - 3]