

**Objectives:**

Group tasks are assigned to facilitate collaborative learning and knowledge transfer among the students at North South University. We aim to prepare tailored (accommodate our ways of learning) documents to help students learning the contents covered in class.

The document should be very concise— proper space management should be done; unnecessary spacing should be avoided.

Handwritten document—should be neat and clean.

Each document should be about 15 to 20 pages.

<b>Topics</b>	<b>Assigned Groups</b>	
	<i>Examples</i>	<i>Crib sheet note</i>
Propositional Logic, Predicate Logic		
Argument and Rules of Inference		
<i>Inference</i> Propositional logic		
<i>Inference</i> Predicate logic		
Proof Techniques		
Mathematical Induction and Recursion		
Set and Functions		
Counting		

**Submission Deadlines**

Once the task is assigned to any group the following deadlines would be useful:

*1<sup>st</sup> update:* After 1<sup>st</sup> Week

*2<sup>nd</sup> update:* After 2<sup>nd</sup> Week

*Final Submission:* After 3<sup>rd</sup> Week