

**Planning And Delivering A Lesson By Participants**

Module Name	<b>Staff Development Program 2020</b>		
Date	15th Jan 2021	Time	1.15pm – 1.45pm
Location	Zoom		
Lecture Topic	<b>Autocorrect and Predictive Text Entry</b>		
Number of participants	33 Participants of the Staff Development Program from SLIIT (Metro, Malabe) & CINEC. Program coordinators – senior academics. External Observers.		
Allocated Time	20 minutes Delivery Time and 10 minutes Question and Answer session.		
Multimedia/ other	Zoom, PowerPoint, Videos, Online Collaboration Tools.		
<b>AIMS</b>	To create and awareness among the audience about how modern smartphones, software such as word processors, and services such as web-search and webmail perform autocorrect (correcting misspelt words) and forward prediction (predicting the next word based on what is typed already). This is important as we all use this in our day to day lives without knowing the internal workings of the system, the risks associated with it, and how to get the best out of it.		
<b>OUTCOMES</b>	At the end of this lesson the student will be able to achieve the following learning outcomes 1. Explain how modern text entry systems perform autocorrect and word prediction 2. Describe the risks associated with modern autocorrect and predictive text entry 3. Explain and apply how to get the best performance and user-experience from your smartphones autocorrect and predictive text entry features		

Session	Content and Learning Task	Time (Est)	Special Resource
Session One	Outline the aims of this lesson. Explain what the students will achieve as learning out comes once this lesson is completed. Set the focus and motivation	2 mins	PPT
Session Two	Explain how autocorrect and next-word-prediction works	6 mins	PPT
Session Three	Interactive typing activity on participants mobile devices and analyzing input speed and error rate. Perform the activity with autocorrect OFF, and then repeat with ON	5 mins	Online Collaboration Tool
Session Four	Discuss the risks associated with modern text entry Discuss how to get the best performance and user-experience from modern text-entry	2 mins 4 mins	PPT
Conclusion	Summarize the findings	1 min	PPT
Q & A	Question and answer session	10mins	