

Singapore Management University

ANLY482 Analytics Practicum

Internal Minutes 7 as on 27st February 2017

Time Start:	1.00pm
Time End:	2.30pm
Location:	SOE/SOSS GSR 3-10
Recorded by:	Tan Yong Kiong, Alson
Vetted By:	Heng Kok Chin

Attendees:	
Heng Kok Chin	Undergraduate, Singapore Management University
Peh Zhan Hao	Undergraduate, Singapore Management University
Tan Yong Kiong, Alson	Undergraduate, Singapore Management University

Agenda

1. Review Prof's Interim Presentation Comments and generate all the graphs (if any)
2. Discuss questions to ask Prof during consultation later
3. Brainstorm on how we can fine-tune our Time-series Analysis (to include more students)
4. Discuss about our predictive model

No.	Discussion:	Action by:	Deadline:
A	Interim Presentation Comments & Next Steps		
	<ul style="list-style-type: none"> • Prof mentioned to include the significance table and make the Y-axis similar for the comparison between Prelims and O Levels for all batches <ul style="list-style-type: none"> ○ The team managed to do up the comparison but failed to show the Tukey Comparison ○ Need to consult Prof on this • Ask about the Multivariate Analysis • Prof mentioned about how students don't do well for O Levels because their Chinese is not strong • Our team wanted to explore if higher participation marks correlate to higher CCA involvement • Ask from the school the following information <ul style="list-style-type: none"> ○ Gender ○ Race ○ Socio-economic Status (SCS) ○ Parent's Occupation ○ CCA categorization ○ Average no of hours each CCA spends per week 	Edufy	2 Mar 2017 (Thu)
B	Next Meeting Agenda Items		
	<ol style="list-style-type: none"> 1. Prepare all diagram analysis related to Fit Model 2. Learn R Programming and RShiny 3. Select useful library for the dashboard 	Edufy	4 Mar 2017 (Sat)