Module	**4M24**	Title of report	**High-Dimensional MCMC**

Date submitted: **10/12/2020**	Assessment for this module is ☐ 100% / ☑ **25% coursework** of which this assignment forms __100__ %

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Feedback to the student

☐ **See also comments in the text**

		Very good	**Good**	Needs improvmt
C O N T E N T	**Completeness, quantity of content:** Has the report covered all aspects of the lab? Has the analysis been carried out thoroughly?			
	Correctness, quality of content Is the data correct? Is the analysis of the data correct? Are the conclusions correct?			
	Depth of understanding, quality of discussion Does the report show a good technical understanding? Have all the relevant conclusions been drawn?			
	Comments:			
P R E S E N T A T I O N	**Attention to detail, typesetting and typographical errors** Is the report free of typographical errors? Are the figures/tables/references presented professionally?			
	Comments:			

Overall assessment (circle grade)	A*	**A**	B	C	D
Guideline standard	>75%	**65-75%**	55-65%	40-55%	<40%
Penalty for lateness:		*20% of marks per week or part week that the work is late.*			

Marker: Date:

4M24 CW - High-Dimensional MCMC

Candidate: 5562E

January 7, 2021

Abstract

This report outlines the result of the 4M24 coursework on high-dimensional Markov Chain Monte Carlo (MCMC).

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a Sampling from a Gaussian Process

Words: XX