

Submission Form

Part II Computational Projects 2020

Chughtai, B (TH)

C3331E

PART II MATHEMATICAL TRIPOS 2019-20

COMPUTATIONAL PROJECTS

STATEMENT OF PROJECTS SUBMITTED FOR EXAMINATION CREDIT

CRSid: bc464

Please observe these points when submitting your CATAM projects:

1. Your name, College or CRSid User Identifier **must not** appear anywhere else in the submitted work.
2. The coversheet with your candidate number with which you were provided should be the first page of your submitted electronic work.
3. Complete this declaration form and submit it electronically with your reports.
4. Make sure that each project and its associated coversheet is contained within a **single PDF file**.
5. The Moodle submission site will close at 4pm on submission day and it is likely to be slow immediately prior to the deadline. Please turn in your work earlier if possible and be prepared for delays in the website on submission day.

IMPORTANT

Candidates are reminded that Discipline Regulation 6 reads:

No candidate shall make use of unfair means in any University examination. Unfair means shall include plagiarism¹ and, unless such possession is specifically authorized, the possession of any book, paper or other material relevant to the examination. No member of the University shall assist a candidate to make use of such unfair means.

To confirm that you are aware of this, you **must** check and sign the declaration below and include it with your work when it is submitted for credit.

The Faculty of Mathematics wishes to make it clear that failure to comply with this requirement is a serious matter. It could result in all your marks for the Computational Projects being removed and also render you liable to further sanctions from the Examiners or the University Courts.

DECLARATION BY CANDIDATE

I hereby submit my written reports on the following projects and wish them to be assessed for examination credit:

¹ Plagiarism is defined as submitting as one's own work that which derives in part or in its entirety from the work of others without due acknowledgement.

Project Number	Brief Title	Credit Units
14.6	Isolating Integrals for Geodesic motion	8
15.1	Primality Tests	9
15.10	The Continued Fraction Method for Factorisation	8
17.3	Hamiltonian Cycles	5
		Total:
		30

I certify that I have read and understood the section *Unfair Means, Plagiarism and Guidelines for Collaboration* in the Projects Manual (including the references therein), and that I have conformed with the guidelines given there as regards any work submitted for assessment at the University. I understand that the penalties may be severe if I am found to have not kept to the guidelines in the section *Unfair Means, Plagiarism and Guidelines for Collaboration*. I am aware that the Faculty of Mathematics uses specialised software, including *Turnitin UK*, to automatically check whether my submitted work has been copied or plagiarised. I certify that

- the composing and writing of these project reports is my own unaided work and no part of it is a copy or paraphrase of work of anyone other than myself;
- the computer programs and listings and results were not copied from anyone or from anywhere (apart from the course material provided);
- I have not shown my programs or written work to any other candidate or allowed anyone else to have access to them;
- I have listed below anybody, other than the CATAM Helpline or CATAM advisers, with whom I have had discussions or exchanged information at any more than a trivial level about the CATAM projects, together with the nature of those discussions and/or exchanges.

Declaration of Discussions and Exchanges

Name:

Date: