Marking Scheme for Astronomy/Origins 2B03 2019

Given below is a detailed outline of the marking criteria for the different parts of the course.

(1) FINAL EXAMINATION: 35 marks

(2) MID-TERM EXAMINATION: 15 marks

(3) PARTICIPATION*: 14 marks

- Self-introduction on Avenue to Learn Page by September 16th (1 mark)
- Recorded active participation in tutorial group discussion (2 marks/week)
- Peer evaluation of the project presentations in your tutorial (1 mark/week)

Note: mark will be rescaled to be out of 14 total marks (as necessary)

* Must be on time to tutorials to receive participation marks!

(4) JOURNAL: 10 marks

The journal consists of your entries on the Avenue to Learn site (look in the Dropbox). You do not need to submit a printed version. No special format for your writing is expected, but **marks will be assigned for:**

- regularity and frequency of entries
- quality of your thought and reflection
- connection to the course material
- quality of your writing, including grammar and spelling.

Journal folders will open on September 16th and will close on November 22nd

Notes:

- Do NOT submit your journal entries all together at the end of the term (regularity and frequency are one of the criteria!!)
- Do not regurgitate material from the lectures. Your journals should contain original material
 - Your TA reads these journals; make them interesting and creative!
- If you use outside resources make sure you properly reference them. <u>The journals will be checked for plagiarism.</u>

(5) CLICKER QUIZZES:

4 marks

We will frequently use i-clickers during class to address concept questions.
 Marks are assigned for attempting the question as well as for getting the correct answer (for questions with a correct answer or for questions reviewing material from the pervious lecture!). Register your clickers using your MAC ID!!!! Must have your iClicker or smart device with iClicker Reef polling by the second class!!

(6) PROJECT:

22 marks

SIGN-UP 1 mark

- Sign up on time for the project (September 27th)

WRITTEN PROPOSAL 2 marks

- Select topic and propose method. Submit to your TA before **October 4**th.
- Should be 1 substantial paragraph (~ half a page) in length

CLASS HANDOUT 4 marks

- One-page handout for your tutorial group (with references).
- Was it clear, concise and complete?
- Was it useful and relevant?

Presentation** 15 marks

CONTENT 5 marks

- How deeply did you investigate your selected topic?
- How well did you understand your material?
- Was the presented content relevant?

ORGANIZATION & PRESENTATION 10 marks

- How well suited was it to the audience in your group?
- Did you use the time effectively? (15 min for presentation + 5 minutes for Q&A = 20 minutes total!)
 - Was your presentation engaging and clear? Connection with audience?
 - Did you generate discussion?
- Did you answer questions well? Remember the Q&A portion is 25% of your time!
 - Did you stay on time?
 - Were you creative?
- If you used slides were they attractive? Did they complement the presentation? Did you remember to bring a printed copy for your TA?

**Note: The presentation component is worth a large fraction of your mark in this course. The standards for the presentations are high and you should practise your presentation many times before presenting!