

#### Dictionary, Calculator and MCQ Rubrics

#### for Examination Papers

## DICTIONARY RUBRIC

### To appear on ALL papers (updated 2004/2005 session)

Dictionaries are not allowed with one exception. Those whose first language is not English may use a standard translation dictionary to translate between that language and English provided that neither language is the subject of this examination. Subject specific translation dictionaries are not permitted.

No electronic devices capable of storing and retrieving text, including electronic dictionaries, may be used.

# CALCULATOR RUBRICS

***Standard rubrics (updated October 2018)***

1. *No calculators are permitted in this examination*
2. *Only a calculator from approved list A may be used in this examination.*

## List A

|  |  |
| --- | --- |
| ***Basic Models***  Aurora HC133  Casio HS-5D  Deli – DL1654  Sharp EL-233 | ***Scientific Calculators***  Aurora AX-582 Casio FX82 family  Casio FX83 family  Casio FX85 family Casio FX350 family  Casio FX570 family  Casio FX 991 family  Sharp EL-531 family  Texas Instruments TI-30 family  Texas BA II+ family |

1. *Only a calculator from approved list B may be used in this examination.*

## List B

|  |  |  |
| --- | --- | --- |
| ***Basic Models***  Aurora HC133  Casio HS-5D  Deli – DL1654  Sharp EL-233 | ***Scientific Calculators***  Aurora AX-582  Casio FX82 family  Casio FX83 family  Casio FX85 family Casio FX350 family  Casio FX570 family  Casio FX 991 family  Sharp EL-531 family  Texas Instruments TI-30 family  Texas BA II+ family | ***Graphical Calculators***  Casio FX9750 family  Texas Instruments TI82 family |

**Interim Arrangements**

During the interim periods specified below, invigilators will allow calculators functionally equivalent to those on the lists provided the make & model are entered onto the cover of all answer booklets.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Academic Year | Level 1 | Level 2 | Level 3 | Level 4 |
| 2018/19 | Interim | Interim | Interim | Interim |
| 2019/20 | Standard Only | Interim | Interim | Interim |
| 2020/21 | Standard Only | Standard Only | Interim | Interim |

For modules in the relevant interim period, the rubrics will be:

1. *No calculators are permitted in this examination.*
2. *Only a calculator from approved list A (or one functionally equivalent) may be used in this examination.*

## List A

|  |  |
| --- | --- |
| ***Basic Models***  Aurora HC133  Casio HS-5D  Deli – DL1654  Sharp EL-233 | ***Scientific Calculators***  Aurora AX-582 Casio FX82 family  Casio FX83 family  Casio FX85 family Casio FX350 family  Casio FX570 family  Casio FX 991 family  Sharp EL-531 family  Texas Instruments TI-30 family  Texas BA II+ family |

1. *Only a calculator from approved list B (or one functionally equivalent) may be used in this examination.*

## List B

|  |  |  |
| --- | --- | --- |
| ***Basic Models***  Aurora HC133  Casio HS-5D  Deli – DL1654  Sharp EL-233 | ***Scientific Calculators***  Aurora AX-582 Casio FX82 family  Casio FX83 family  Casio FX85 family Casio FX350 family  Casio FX570 family  Casio FX 991 family  Sharp EL-531 family  Texas Instruments TI-30 family  Texas BA II+ family | ***Graphical Calculators***  Casio FX9750 family Texas Instruments TI82 family |

##### Guidelines

1. Candidates may use an electronic calculator in module examinations, provided it is one of the models specified by the rubric and has not been modified in any way. Devices with facilities for storing and retrieving text, personal organisers, dictionaries, thesauruses, language translators and computers, and other devices capable of communicating directly with other similar devices are not permitted in examinations. Exceptionally students registered as dyslexic may use specified electronic dictionaries, if they have been assessed by the University as requiring them.
2. The use of an inappropriate calculator will be considered as misconduct. Visual checks to ensure that calculators are on the relevant approved list will be undertaken by the invigilators during the examination.

# MULTIPLE CHOICE RUBRICS

***Standard rubrics (updated November 2013)***

The form of marking must be indicated on the question paper for all MCQ (ROGO and Written) examinations

Ordinary Marking

*“The number of marks for a correct answer for each question is indicated. Zero marks are applied for each incorrect answer”.*

Negative marking

*“Negative marking applies to this MCQ examination. The number of marks for a correct answer for each question is indicated. X mark is deducted for each incorrect answer.  “Abstain” responses are not awarded any marks”.*