



**City University London**  
School of Community & Health Sciences

**Assessment Guidelines**

<b>Programme</b>	BSc (Hons) Midwifery (78-week programme)		
<b>Module Code</b>	<b>NM3722</b>		
<b>Curriculum Theme</b>	Applied Biological Sciences (ABS)		
<b>Module Title</b>	Essentials of Human Biology in Relation to Childbirth		
<b>Assessment Type</b>	<b>Biology Examination (Unseen)</b>		
<b>Type</b>	Summative		
<b>Submission Deadline</b>			
<b>Cohort</b>	September 2009	<b>Semesters of Study</b>	1 & 2
<b>Level</b>	HE3	<b>Credits</b>	15
<b>Weighting</b>	100%	<b>Pass Mark</b>	40%

**Introduction**

The Biology Examination is split into two parts – Part 1 is a drug calculations section and Part 2 is a multiple choice section.

If a student fails one part of the examination but passes the other part, they only need to re-sit the part that they failed. Students must pass both parts to pass this assessment component and the module. The Biology Examination assessment component is weighted at 100% for this module. The overall time allowed for this examination is 1 ½ hours.

Students are permitted to use any “stand alone” calculator, including one supplied by the university for the purposes of the examination. Calculators on mobile phones are not permitted.

**Part 1 – Drug Calculations Section**

Part 1 assesses numeracy and comprises of 10 drug calculation questions. The pass mark for Part 1 is 100% and students are permitted three automatic attempts for this part. Part 1 is a Pass/Fail component and therefore does not count towards the module mark – the assessment component weighting for this part is 0%. Students are advised to spend around 30 minutes on Part 1.

**Part 2 – Multiple Choice Section**

Part 2 is a multiple choice section which covers pathology and related pharmacology and comprises of 50 Multiple Choice Questions (MCQ). The pass mark for Part 2 is 40% and students are permitted two automatic attempts for this part. The assessment component weighting for this part is 100%. Students are advised to spend around 1 hour on Part 2.

**Module Learning Outcomes**

The learning outcomes for this module are met in a range of ways, including the learning and teaching strategies used in the module, your student directed study and through this assessment. The specific learning outcomes this assessment focuses on are:

***Cognitive/intellectual***

- Demonstrate how a reliable knowledge of applied biological sciences theory informs midwifery practice. (NMC A2, A3, A4, A7 A9)

### ***Knowledge and Understanding***

- Critically analyse/analyse the key biological principles and concepts underpinning the normal physiological processes of the human body in health with particular emphasis on key principles in reproductive health. (NMC A2, A12)

### ***Subject Specific Skills***

- Apply biological sciences that underpin midwifery practice. (NMC A2, A6, A10, A11)
- Apply key biological principles and concepts to contribute to their understanding of physiological measurements eg: fetal heart, haematological and biochemical blood results in pregnancy, and show an ability to document the recordings accurately. (NMC A2, A6, A10, A11)
- Apply knowledge and understanding of biological sciences as they relate to the pregnant woman, e.g. confirmation of pregnancy, antenatal assessment and examinations. (NMC B7)
- Apply knowledge and understanding of the biological sciences theory to health and safety issues e.g.: moving and handling, infection control, (NMC A2, A6, A10, A11)

### ***Transferable Skills***

- Identify, retrieve, organise and store data related to the applied biological sciences and show understanding of its relevance to practice. (NMC A13 D3)

### ***Values and Attitudes***

- Demonstrate awareness of limitations in their knowledge and understanding of the biological sciences and use their initiative to seek new and appropriate knowledge. (NMC B2, D2)



**Marking Record and Feedback to Student**

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<b>Name of Student</b>			
<b>Cohort</b>			
<b>Name of Marker</b>			
<b>Name of Moderator</b>			
<b>Final Mark</b>		<b>Pass/Fail</b>	

**Marker's Feedback for Part 1 – Drug Calculations:**

<b>Total mark for Part 1 – Drug Calculations:</b>	

**Marker's Feedback for Part 2 – Multiple Choice Questions:**

**Total mark for Part 2 – Multiple Choice Questions:**

**Moderator's feedback to student:**

**Moderator's Signature** ..... **Date** .....

**External Examiner's feedback to student:**

**External Examiner's Signature** ..... **Date** .....

**Print Name** .....