

Cambridge Nationals – Antenatal Classes

OCR Child Development

FOLD OVER TO TEST YOURSELF →→→→

Key Vocabulary	Definition
Ovulation	An important part of the menstrual cycle where the female egg cells are released from the ovaries as part of the ovarian cycle.
Urethra	The duct by which urine is conveyed out of the body from the bladder. For males this also conveys semen.
Uterus	The organ in the lower body of a woman or where babies are conceived and in which they gestate before birth; the womb.
Gestate	To have a baby developing inside the mothers body.

2022 Past Exam Question

Anika is pregnant and has her first appointment at the antenatal clinic.

(a) State the meaning of **antenatal**.

.....[1]

(b) At the appointment Anika meets some of the health professionals who will support her through her pregnancy.

Identify **one** health professional who will support Anika through her pregnancy.

.....[1]

(c) One of the routine checks Anika has at her first antenatal appointment is a blood test.

(i) Explain **two** reasons for this blood test.

(d) At the antenatal clinic Anika receives an appointment for her **first** ultrasound scan.

Identify and explain **two** reasons for this scan.

One from:

- pre-birth
- before birth

Award credit for any other appropriate response

One from:

- GP/General Practitioner/Doctor
- Midwife
- Obstetrician

Up to **two** marks for each reason explained.

Any **two** from:

- to check for **anaemia** (1)
 - Anika may be anaemic/lack iron in her blood/need iron tablets. (1)
- to check for **hepatitis B** (1)
 - without treatment this can cause liver disease/ this can be passed on to Anika's baby. (1)
- to check for **HIV** (1)
 - without treatment this can be passed on to Anika's baby. (1)
- to check for **high blood sugar** (1)
 - which could indicate Anika is suffering from diabetes. (1)
- Anika's **blood group** (1)
 - this is needed in case Anika needs a blood transfusion during pregnancy or birth / to check Rhesus factor/preventing Rhesus disease. (1)

Any **three** from:

- baby's heartbeat
- blood pressure
- examination of the uterus
- urine test
- weight check

Task	Link to Resource
Watch the video and take notes	https://www.youtube.com/watch?v=vllcKmKNkk8
Check your understanding using this quick quiz	https://create.kahoot.it/details/589499f8-f6eb-4215-9cca-3c2568b06462
Practise your exam technique	https://app.senecalearning.com/teacher/resource-hub/preview/quiz/024f2d81-6471-477c-ad88-3688e0d94701

1. Can you name 6 routine checks and tests completed at antenatal clinics?
2. Create a 2 column chart on the 6 antenatal tests, in the second column add the reasons why each one is checked.