

3.7 Long-Run Self-Adjustment

Name: _____ Class: _____ Date: _____

Total: 9 marks

KEY WORDS price level 价格水平 • inflationary gap 通胀缺口 • nominal wages 名义工资
 • recessionary gap 衰退缺口

Objective

Build the skills to answer exam questions on **long-run self-adjustment**.

You must be able to:

- explain how an economy in a **recessionary** or **inflationary gap** returns to full employment on its own
- describe how changes in **nominal wages** shift SRAS during self-adjustment
- compare the long-run outcome (output back at potential) with the short-run effect on the price level

1 Worked examples

Study these first. Each one shows the method for a question type used later.

■ Closing a recessionary gap

High unemployment pushes **nominal wages down**, lowering costs, so SRAS shifts **right** until output returns to potential — at a **lower** price level.

■ Closing an inflationary gap

Low unemployment pushes **nominal wages up**, raising costs, so SRAS shifts **left** until output returns to potential — at a **higher** price level.

■ Long-run outcome

Either way, output returns to **potential**; only the price level is permanently changed.

2 Practice

2.1 Explain how an economy in a recessionary gap self-corrects.

[2]

2.2 State what happens to nominal wages during a recessionary gap. [1]

2.3 State the long-run level of output after self-adjustment. [1]

3 Exam-style questions

3.1 In a recessionary gap, self-correction happens as nominal wages [1]

A	B
C	D

A rise

B fall

C stay fixed

D disappear

3.2 After long-run self-adjustment, output returns to [1]

A	B
C	D

A zero

B potential output

C above potential

D below potential

3.3 An economy has an inflationary gap.

(a) State what happens to nominal wages over time. [1]

(b) State the direction SRAS shifts. [1]

(c) State the long-run level of output. [1]