# Y11 Formal Mock Exam/Assessment Template

Year Group:	11
Subject:	GCSE PE

## **Details of mock exam**

Paper to be sat:	<ul><li>1.2 Physical training</li><li>2.2 Sports psychology</li></ul>

Topics to be covered in the mock:

#### • Short-term effects of exercise

 Muscle temperature, heart rate, stroke volume, cardiac output, redistribution of blood flow during exercise (vasodilate and vasoconstrict), respiratory rate, tidal volume, minute ventilation, oxygen to the working muscles and lactic acid production.

### • Long-term (training) effects of exercise

 Bone density, hypertrophy of muscle, muscular strength, muscular endurance, resistance to fatigue, hypertrophy of heart, resting heart rate, resting stroke volume, cardiac output, rate of recovery, aerobic capacity, respiratory muscles, tidal volume and minute volume during exercise, capillarisation.

## • Components of fitness

- Definition
- Practical examples
- o Fitness Tests

#### Principles of training

SPOR and FITT

#### Optimising training

- Types of training
- o Warm up
  - Key components of a warmup
  - Key benefits to a warmup
- Cool down
  - Key components of a cool down
  - Key benefits to a cool down

## Prevention of injury

- Risk of injury, protective equipment, correct clothing/footwear, and appropriate level of competition, lifting and carrying equipment safely, use of warm up and cool down.
- Potential hazards in a sports hall, fitness centre, playing field, artificial outdoor areas, swimming pool.

#### Sports Psychology

- o Characteristics of a skilful movement PFACE
- Classification of skills Difficulty and environmental
- Goal setting SMART
- Mental Preparation
- o Types of Guidance Visual, Verbal, Manual, Mechanical
- Types of Feedback Extrinsic, intrinsic, knowledge of results, knowledge of performance, positive, negative

## Materials to support your revision

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GCSE OCR PE revision
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