

Qualification at a glance

Content and assessment overview

The Pearson Edexcel Level 1/Level 2 GCSE (9–1) in Physical Education consists of two externally-examined papers and two non-examined assessment components.

Components 1 and 2 will be assessed in May/June in any single year. Components 3 and 4 may be assessed at any point during the course, with marks submitted by the centre prior to moderation. Moderation will take place in the same year as the written examinations.

Component 1: Fitness and Body Systems (*Component code: 1PE0/01)
Written examination: 1 hour and 45 minutes 36% of the qualification 90 marks
Content overview <ul style="list-style-type: none">• Topic 1: Applied anatomy and physiology• Topic 2: Movement analysis• Topic 3: Physical training• Topic 4: Use of data
Assessment overview <p>The assessment consists of multiple-choice, short-answer, and extended writing questions. Students must answer all questions.</p> <p>Calculators can be used in the examination.</p>

Component 2: Health and Performance (*Component code: 1PE0/02)
Written examination: 1 hour and 15 minutes 24% of the qualification 70 marks
Content overview <ul style="list-style-type: none">• Topic 1: Health, fitness and well-being• Topic 2: Sport psychology• Topic 3: Socio-cultural influences• Topic 4: Use of data
Assessment overview <p>The assessment consists of multiple-choice, short-answer, and extended writing questions. Students must answer all questions.</p> <p>Calculators can be used in the examination.</p>

*See *Appendix 9: Codes* for a description of this code and all other codes relevant to this qualification.

Component 3: Practical Performance (*Component code: 1PE0/03)

Non-examined assessment: internally marked and externally moderated

30% of the qualification

105 marks (35 marks per activity)

Content overview

- Skills during individual and team activities
- General performance skills

Assessment overview

The assessment consists of students completing **three** physical activities from a set list.

One must be a **team** activity.

One must be an **individual** activity.

The final activity can be a **free** choice.

Students will be assessed against set assessment criteria found in the *Pearson Edexcel Level 1/Level 2 GCSE (9-1) in Physical Education practical performance assessment criteria* document on our website.

Each activity can last up to 12 hours. These will be assessed by the teacher and moderated by Pearson.

Component 4: Personal Exercise Programme (PEP) (*Component code: 1PE0/04)

Non-examined assessment: internally marked and externally moderated

10% of the qualification

20 marks

Content overview

- Aim and planning analysis
- Carrying out and monitoring the PEP
- Evaluation of the PEP

Assessment overview

The assessment consists of students producing a Personal Exercise Programme (PEP), and will require students to analyse and evaluate their performance.

These will be assessed by the teacher and moderated by Pearson.

*See *Appendix 9: Codes* for a description of this code and all other codes relevant to this qualification.

2 Subject content and assessment information

This GCSE in Physical Education will equip students with the knowledge, understanding, skills and values they need to be able to develop and maintain their performance in physical activities. Students will also gain understanding of how physical activities benefit health, fitness and well-being.

Qualification aims and objectives

The aims and objectives of this qualification are to enable students to:

- develop theoretical knowledge and understanding of the factors that underpin physical activity and sport and use this knowledge and understanding to improve performance
- understand how the physiological and psychological state affects performance in physical activity and sport
- perform effectively in different physical activities by developing skills and techniques and selecting and using tactics, strategies and/or compositional ideas
- develop their ability to analyse and evaluate to improve performance in physical activity and sport
- understand the contribution that physical activity and sport make to health, fitness and well-being
- understand the key socio-cultural influences that can affect people's involvement in physical activity and sport.

Key



Links to NEA: Physical training links to PEP

Component 1: Fitness and Body Systems

Overview

This component assesses students' knowledge and understanding of the factors underpinning physical activity and sport performance. Students will develop their theoretical knowledge and understanding of applied anatomy and physiology, movement analysis and physical training so that they can use this knowledge to analyse and evaluate performance and devise informed strategies for improving/optimising their own practical performance.

Questions in the examination paper may be contextualised by reference to any of the activities in the activity list (as well as gym/fitness activities) in Component 3: Practical Performance.

A glossary of key terms for the content of this component is found in *Appendix 5: Glossary of key terms* (pages 53–55).

Content

Topic 1: Applied anatomy and physiology

Subject content	What students need to learn
In this topic students will develop knowledge and understanding of the key body systems and how they impact on health, fitness and performance in physical activity and sport through the following content.	
1.1 The structure and functions of the musculo-skeletal system	1.1.1 The functions of the skeleton applied to performance in physical activities and sports: protection of vital organs, muscle attachment, joints for movement, platelets, red and white blood cell production, storage of calcium and phosphorus
	1.1.2 Classification of bones: long (leverage), short (weight bearing), flat (protection, broad surface for muscle attachment), irregular (protection and muscle attachment) applied to performance in physical activities and sports
	1.1.3 Structure: cranium, clavicle, scapula, five regions of the vertebral column (cervical, thoracic, lumbar, sacrum, coccyx), ribs, sternum, humerus, radius, ulna, carpals, metacarpals, phalanges (in the hand), pelvis, femur, patella, tibia, fibula, tarsals, metatarsals, phalanges (in the foot), and their classification and use applied to performance in physical activities and sports
	1.1.4 Classification of joints: pivot (neck – atlas and axis), hinge (elbow, knee and ankle), ball and socket (hip and shoulder), condyloid (wrist), and their impact on the range of possible movements


Subject content	What students need to learn
	<p>1.1.5 Movement possibilities at joints dependant on joint classification: flexion, extension, adduction, abduction, rotation, circumduction, plantar-flexion, dorsi-flexion and examples of physical activity and sporting skills and techniques that utilise these movements in different sporting contexts</p>
	<p>1.1.6 The role of ligaments and tendons, and their relevance to participation in physical activity and sport</p>
	<p>1.1.7 Classification and characteristics of muscle types: voluntary muscles of the skeletal system, involuntary muscles in blood vessels, cardiac muscle forming the heart, and their roles when participating in physical activity and sport</p>
	<p>1.1.8 Location and role of the voluntary muscular system to work with the skeleton to bring about specific movement during physical activity and sport, and the specific function of each muscle (deltoid, biceps, triceps, pectoralis major, latissimus dorsi, external obliques, hip flexors, gluteus maximus, quadriceps, hamstrings, gastrocnemius and tibialis anterior)</p>
	<p>1.1.9 Antagonistic pairs of muscles (agonist and antagonist) to create opposing movement at joints to allow physical activities (e.g. gastrocnemius and tibialis anterior acting at the ankle -plantar flexion to dorsi flexion; and quadriceps and hamstrings acting at the knee, biceps and triceps acting at the elbow, and hip flexors and gluteus maximus acting at the hip – all flexion to extension)</p>
	<p>1.1.10 Characteristics of fast and slow twitch muscle fibre types (type I, type IIa and type IIx) and how this impacts on their use in physical activities</p>
	<p>1.1.11 How the skeletal and muscular systems work together to allow participation in physical activity and sport</p>
<p>1.2 The structure and functions of the cardio-respiratory system</p>	<p>1.2.1 Functions of the cardiovascular system applied to performance in physical activities: transport of oxygen, carbon dioxide and nutrients, clotting of open wounds, regulation of body temperature</p>
	<p>1.2.2 Structure of the cardiovascular system: atria, ventricles, septum, tricuspid, bicuspid and semi-lunar valves, aorta, vena cava, pulmonary artery, pulmonary vein, and their role in maintaining blood circulation during performance in physical activity and sport</p>
	<p>1.2.3 Structure of arteries, capillaries and veins and how this relates to function and importance during physical activity and sport in terms of blood pressure, oxygenated, deoxygenated blood and changes due to physical exercise</p>

Subject content	What students need to learn
	<p>1.2.4 The mechanisms required (vasoconstriction, vasodilation) and the need for redistribution of blood flow (vascular shunting) during physical activities compared to when resting</p> <p>1.2.5 Function and importance of red and white blood cells, platelets and plasma for physical activity and sport</p> <p>1.2.6 Composition of inhaled and exhaled air and the impact of physical activity and sport on this composition</p> <p>1.2.7 Vital capacity and tidal volume, and change in tidal volume due to physical activity and sport, and the reasons that make the change in tidal volume necessary</p> <p>1.2.8 Location of main components of respiratory system (lungs, bronchi, bronchioles, alveoli, diaphragm) and the role in movement of oxygen and carbon dioxide into and out of the body</p> <p>1.2.9 Structure of alveoli to enable gas exchange and the process of gas exchange to meet the demands of varying intensities of exercise (aerobic and anaerobic)</p> <p>1.2.10 How the cardiovascular and respiratory systems work together to allow participation in physical activity and sport</p>
1.3 Anaerobic and aerobic exercise	<p>1.3.1 Energy: the use of glucose and oxygen to release energy aerobically with the production of carbon dioxide and water, the impact of insufficient oxygen on energy release, the by-product of anaerobic respiration (lactic acid)</p> <p>1.3.2 Energy sources: fats as a fuel source for aerobic activity, carbohydrates as a fuel source for aerobic and anaerobic activity</p>
1.4 The short- and long- term effects of exercise	<p>1.4.1 Short-term effects of physical activity and sport on lactate accumulation, muscle fatigue, and the relevance of this to the player/performer</p> <p>1.4.2 Short-term effects of physical activity and sport on heart rate, stroke volume and cardiac output, and the importance of this to the player/performer</p> <p>1.4.3 Short-term effects of physical activity and sport on depth and rate of breathing, and the importance of this to the player/performer</p> <p>1.4.4 How the respiratory and cardiovascular systems work together to allow participation in, and recovery from, physical activity and sport: oxygen intake into lungs, transfer to blood and transport to muscles, and removal of carbon dioxide</p> <p>1.4.5 Long-term effects of exercise on the body systems – see 3.4.1–3.4.4</p> <p>1.4.6 Interpretation of graphical representations of heart rate, stroke volume and cardiac output values at rest and during exercise</p>

Topic 2: Movement analysis

Subject content	What students need to learn
<p>In this topic students will develop knowledge and understanding of the basic principles of movement and their effect on performance in physical activity and sport through the following content.</p>	
2.1 Lever systems, examples of their use in activity and the mechanical advantage they provide in movement	2.1.1 First, second and third class levers and their use in physical activity and sport
	2.1.2 Mechanical advantage and disadvantage (in relation to loads, efforts and range of movement) of the body's lever systems and the impact on sporting performance
2.2 Planes and axes of movement	2.2.1 Movement patterns using body planes and axes: sagittal, frontal and transverse plane and frontal, sagittal, vertical axes applied to physical activities and sporting actions
	2.2.2 Movement in the sagittal plane about the frontal axis when performing front and back tucked or piked somersaults
	2.2.3 Movement in the frontal plane about the sagittal axis when performing cartwheels
	2.2.4 Movement in the transverse plane about the vertical axis when performing a full twist jump in trampolining

Topic 3: Physical training

Subject content	What students need to learn
 <p>In this topic students will develop knowledge and understanding of the principles of training and different training methods in order to plan, carry out, monitor and evaluate personal exercise and training programmes, through the following content.</p>	
3.1 The relationship between health and fitness and the role that exercise plays in both	3.1.1 Definitions of fitness, health, exercise and performance and the relationship between them
3.2 The components of fitness, benefits for sport and how fitness is measured and improved	3.2.1 Components of fitness and the relative importance of these components in physical activity and sport: cardiovascular fitness (aerobic endurance), strength, muscular endurance, flexibility, body composition, agility, balance, coordination, power, reaction time, and speed

Subject content	What students need to learn
	<p>3.2.2 Fitness tests: the value of fitness testing, the purpose of specific fitness tests, the test protocols, the selection of the appropriate fitness test for components of fitness and the rationale for selection</p> <p>3.2.3 Collection and interpretation of data from fitness test results and analysis and evaluation of these against normative data tables</p> <p>3.2.4 Fitness tests for specific components of fitness: cardiovascular fitness – Cooper 12 minute tests (run, swim), Harvard Step Test, strength – grip dynamometer, muscular endurance – one-minute sit-up, one-minute press-up, speed – 30m sprint, power – vertical jump, flexibility – sit and reach</p> <p>3.2.5 How fitness is improved – see section 3.3.1–3.3.3</p>
<p>3.3 The principles of training and their application to personal exercise/ training programmes</p>	<p>3.3.1 Planning training using the principles of training: individual needs, specificity, progressive overload, FITT (frequency, intensity, time, type), overtraining, reversibility, thresholds of training (aerobic target zone: 60–80% and anaerobic target zone: 80%–90% calculated using Karvonen formula)</p> <p>3.3.2 Factors to consider when deciding the most appropriate training methods and training intensities for different physical activities and sports (fitness/sport requirements, facilities available, current level of fitness)</p> <p>3.3.3 The use of different training methods for specific components of fitness, physical activity and sport: continuous, Fartlek, circuit, interval, plyometrics, weight/resistance. Fitness classes for specific components of fitness, physical activity and sport (body pump, aerobics, Pilates, yoga, spinning). The advantages and disadvantages of different training methods</p>
<p>3.4 The long-term effects of exercise</p>	<p>3.4.1 Long-term effects of aerobic and anaerobic training and exercise and the benefits to the muscular-skeletal and cardio-respiratory systems and performance</p> <p>3.4.2 Long-term training effects: able to train for longer and more intensely</p> <p>3.4.3 Long-term training effects and benefits: for performance of the muscular-skeletal system: increased bone density, increased strength of ligaments and tendons, muscle hypertrophy, the importance of rest for adaptations to take place, and time to recover before the next training session</p>

Subject content	What students need to learn
	<p>3.4.4 Long-term training effects and benefits: for performance of the cardio-respiratory system: decreased resting heart rate, faster recovery, increased resting stroke volume and maximum cardiac output, increased size/strength of heart, increased capillarisation, increase in number of red blood cells, drop in resting blood pressure due to more elastic muscular wall of veins and arteries, increased lung capacity/volume and vital capacity, increased number of alveoli, increased strength of diaphragm and external intercostal muscles</p>
<p>3.5 How to optimise training and prevent injury</p>	<p>3.5.1 The use of a PARQ to assess personal readiness for training and recommendations for amendment to training based on PARQ</p>
	<p>3.5.2 Injury prevention through: correct application of the principles of training to avoid overuse injuries; correct application and adherence to the rules of an activity during play/participation; use of appropriate protective clothing and equipment; checking of equipment and facilities before use, all as applied to a range of physical activities and sports</p>
	<p>3.5.3 Injuries that can occur in physical activity and sport: concussion, fractures, dislocation, sprain, torn cartilage and soft tissue injury (strain, tennis elbow, golfers elbow, abrasions)</p>
	<p>3.5.4 RICE (rest, ice, compression, elevation)</p>
	<p>3.5.5 Performance-enhancing drugs (PEDs) and their positive and negative effects on sporting performance and performer lifestyle, including anabolic steroids, beta blockers, diuretics, narcotic analgesics, peptide hormones (erythropoietin (EPO), growth hormones (GH)), stimulants, blood doping</p>
<p>3.6 Effective use of warm up and cool down</p>	<p>3.6.1 The purpose and importance of warm-ups and cool downs to effective training sessions and physical activity and sport</p>
	<p>3.6.2 Phases of a warm-up and their significance in preparation for physical activity and sport</p>
	<p>3.6.3 Activities included in warm-ups and cool downs</p>

Topic 4: Use of data

Subject content	What students need to learn
In this topic students will develop knowledge and understanding of data analysis in relation to key areas of physical activity and sport, through this content and linking it to other topics.	
4.1 Use of data	4.1.1 Develop knowledge and understanding of data analysis in relation to key areas of physical activity and sport
	4.1.2 Demonstrate an understanding of how data is collected in fitness, physical and sport activities – using both qualitative and quantitative methods
	4.1.3 Present data (including tables and graphs)
	4.1.4 Interpret data accurately
	4.1.5 Analyse and evaluate statistical data from their own results and interpret against normative data in physical activity and sport

Assessment information

- First assessment: May/June 2018.
- The assessment is 1 hours and 45 minutes.
- The assessment is out of 90 marks.
- Students must answer all questions.
- The assessment consists of multiple-choice, short-answer, and extended writing questions.
- For the nine-mark extended writing questions, students will be expected to draw on their knowledge and understanding in relation to the question, apply their knowledge and understanding and come to a reasoned judgement in order to answer the specific requirement of the question.
- Calculators can be used in the examination.

Sample assessment materials

A sample paper and mark scheme for this paper can be found in the *Pearson Edexcel Level 1/Level 2 GCSE (9–1) in Physical Education Sample Assessment Materials (SAMs)* document.

Component 2: Health and Performance

Overview

This component assesses students' knowledge and understanding of the factors underpinning participation and performance in physical activity and sport. Students will develop their theoretical knowledge and understanding of the contribution that physical activity and sport make to health, fitness and well-being and how these can impact on their own performance.

Sports psychology will be introduced, with a focus on skill development, through relevant practice, guidance and feedback, as well as knowledge that learners can then apply to their own learning in practical situations in order to improve their performance. Key socio-cultural influences that can affect people's involvement in physical activity and sport will also be considered.

Questions in the examination paper may be contextualised by reference to any of the activities in the activity list (as well as gym/fitness activities) in Component 3: Practical Performance.

A glossary of key terms for the content of this component is found in *Appendix 5: Glossary of key terms* (pages 53–55).


Content

Topic 1: Health, fitness and well-being

Subject content	What students need to learn
In this topic students will develop knowledge and understanding of the benefits of participating in physical activity and sport to health, fitness and well-being through the following content.	
1.1 Physical, emotional and social health, fitness and well-being	1.1.1 Physical health: how increasing physical ability, through improving components of fitness can improve health/reduce health risks and how these benefits are achieved
	1.1.2 Emotional health: how participation in physical activity and sport can improve emotional/psychological health and how these benefits are achieved
	1.1.3 Social health: how participation in physical activity and sport can improve social health and how these benefits are achieved
	1.1.4 Impact of fitness on well-being: positive and negative health effects
	1.1.5 How to promote personal health through an understanding of the importance of designing, developing, monitoring and evaluating a personal exercise programme to meet the specific needs of the individual
	1.1.6 Lifestyle choices in relation to: diet, activity level, work/rest/sleep balance, and recreational drugs (alcohol, nicotine)
	1.1.7 Positive and negative impact of lifestyle choices on health, fitness and well-being, e.g. the negative effects of smoking (bronchitis, lung cancer)

Subject content	What students need to learn
1.2 The consequences of a sedentary lifestyle	1.2.1 A sedentary lifestyle and its consequences: overweight, overfat, obese, increased risk to long-term health, e.g. depression, coronary heart disease, high blood pressure, diabetes, increased risk of osteoporosis, loss of muscle tone, posture, impact on components of fitness
	1.2.2 Interpretation and analysis of graphical representation of data associated with trends in physical health issues
1.3 Energy use, diet, nutrition and hydration	1.3.1 The nutritional requirements and ratio of nutrients for a balanced diet to maintain a healthy lifestyle and optimise specific performances in physical activity and sport
	1.3.2 The role and importance of macronutrients (carbohydrates, proteins and fats) for performers/players in physical activities and sports, carbohydrate loading for endurance athletes, and timing of protein intake for power athletes
	1.3.3 The role and importance of micronutrients (vitamins and minerals), water and fibre for performers/players in physical activities and sports
	1.3.4 The factors affecting optimum weight: sex, height, bone structure and muscle girth
	1.3.5 The variation in optimum weight according to roles in specific physical activities and sports
	1.3.6 The correct energy balance to maintain a healthy weight
	1.3.7 Hydration for physical activity and sport: why it is important, and how correct levels can be maintained during physical activity and sport

Topic 2: Sport psychology

Subject content	What students need to learn
<p>In this topic students will develop knowledge and understanding of the psychological factors that can affect performers and their performance in physical activity and sport through the following content.</p>	
<p>2.1 Classification of skills (basic/complex, open/closed)</p>	<p>2.1.1 Classification of a range of sports skills using the open-closed, basic (simple)-complex, and low organisation-high organisation continua</p>
	<p>2.1.2 Practice structures: massed, distributed, fixed and variable</p>
	<p>2.1.3 Application of knowledge of practice and skill classification to select the most relevant practice to develop a range of skills</p>
<p>2.2 The use of goal setting and SMART targets to improve and/or optimise performance</p> 	<p>2.2.1 The use of goal setting to improve and/or optimise performance</p>
	<p>2.2.2 Principles of SMART targets (specific, measurable, achievable, realistic, time-bound) and the value of each principle in improving and/or optimising performance</p>
	<p>2.2.3 Setting and reviewing targets to improve and/or optimise performance</p>
<p>2.3 Guidance and feedback on performance</p>	<p>2.3.1 Types of guidance to optimise performance: visual, verbal, manual and mechanical</p>
	<p>2.3.2 Advantages and disadvantages of each type of guidance and its appropriateness in a variety of sporting contexts when used with performers of different skill levels</p>
	<p>2.3.3 Types of feedback to optimise performance: intrinsic, extrinsic, concurrent, terminal</p>
	<p>2.3.4 Interpretation and analysis of graphical representation of data associated with feedback on performance</p>
<p>2.4 Mental preparation for performance</p>	<p>2.4.1 Mental preparation for performance: warm up, mental rehearsal</p>

Topic 3: Socio-cultural influences

Subject content	What students need to learn
In this topic students will develop knowledge and understanding of the socio-cultural factors that impact on physical activity and sport, and the impact of sport on society, through the following content.	
3.1 Engagement patterns of different social groups in physical activity and sport	3.1.1 Participation rates in physical activity and sports and the impact on participation rates considering the following personal factors: gender, age, socio-economic group, ethnicity, disability
	3.1.2 Interpretation and analysis of graphical representation of data associated with trends in participation rates
3.2 Commercialisation of physical activity and sport	3.2.1 The relationship between commercialisation, the media and physical activity and sport
	3.2.2 The advantages and disadvantages of commercialisation and the media for: the sponsor, the sport, the player/performer, the spectator
	3.2.3 Interpretation and analysis of graphical representation of data associated with trends in the commercialisation of physical activity and sport
3.3 Ethical and socio-cultural issues in physical activity and sport	3.3.1 The different types of sporting behaviour: sportsmanship, gamesmanship, and the reasons for, and consequences of, deviance at elite level
	3.3.2 Interpretation and analysis of graphical representation of data associated with trends in ethical and socio-cultural issues in physical activity and sport

Topic 4: Use of data

Subject content	What students need to learn
In this topic students will develop knowledge and understanding of data analysis in relation to key areas of physical activity and sport, through this content and linking it to other topics.	
4.1 Use of data	4.1.1 Develop knowledge and understanding of data analysis in relation to key areas of physical activity and sport
	4.1.2 Demonstrate an understanding of how data is collected in fitness, physical and sport activities – using both qualitative and quantitative methods
	4.1.3 Present data (including tables and graphs)
	4.1.4 Interpret data accurately
	4.1.5 Analyse and evaluate statistical data from their own results and interpret against normative data in physical activity and sport

Assessment information

- First assessment: May/June 2018.
- The assessment is 1 hours and 15 minutes.
- The assessment is out of 70 marks.
- Students must answer all questions.
- The assessment consists of multiple-choice, short-answer, and extended writing questions.
- For the nine-mark extended writing questions, students will be expected to draw on their knowledge and understanding in relation to the question, apply their knowledge and understanding and come to a reasoned judgement in order to answer the specific requirement of the question.
- Calculators can be used in the examination.

Sample assessment materials

A sample paper and mark scheme for this paper can be found in the *Pearson Edexcel Level 1/Level 2 GCSE (9–1) in Physical Education Sample Assessment Materials (SAMs)* document.

Component 3: Practical Performance

Overview

The purpose of this component is to test students' skills in a range of practical performances.

Students will be required to perform in three different physical activities in the role of player/performer. They will be required to demonstrate their skills in isolation/unopposed situations and demonstrate their skills in a formal/competitive situation while under pressure.

Students must choose and perform three different physical activities from the list found on pages 23–24:

- one team activity
- one individual activity
- one activity of their choice, either a team or individual activity.

Students must participate in three separate activities.

Content

Skills during individual and team activities

Students will be required to perform in three different physical activities in the role of player/performer. For each physical activity, students will be required to demonstrate their skills in isolation/unopposed situations and demonstrate their skills in a competitive/formal (e.g. full-sided game where appropriate) situation while under pressure.

Students should be taught to make relevant and appropriate links between their learning in Components 1 and 2 and use this to benefit their performances in the physical activities.

Students should develop their ability and aptitude in physical activities, demonstrating the skills and techniques outlined below. Students must:

- demonstrate skills in physical activity and sport, applying appropriate technique(s)
- demonstrate and apply appropriate decision-making skills, strategies and/or compositional ideas within physical activity and sport, taking into account personal strengths and weaknesses
- demonstrate ideas and problem-solving solutions in spontaneous and/or pre-determined ways whilst under pressure in physical activity and sport
- use appropriate physical characteristics/attributes (for example strength, stamina, speed, agility, flexibility, coordination) to achieve successful performance in physical activity and sport
- demonstrate psychological control (for example arousal, anxiety, aggression) to achieve successful performance (and fair play) in physical activity and sport
- adhere to 'rules', health and safety guidelines, and consider appropriate risk management strategies in physical activity and sport
- analyse and evaluate performance to bring about personal improvement in physical activity and sport.

Students must demonstrate their ability in team sports and activities by:

- applying team strategies and/or compositional ideas, taking account of the strengths and weaknesses of fellow team member(s), as appropriate
- showing awareness of, and responding to, the actions of other player(s)/performer(s)
- communicating effectively with other player(s)/performer(s)
- demonstrating their individual role in achieving the collective outcome.

General performance skills

Students should focus on the three phases of preparation, execution and recovery for each skill relevant for their chosen activity; demonstrating a level of technical accuracy to reflect an established 'perfect model'. The skills for each physical activity are found in the document *Pearson Edexcel Level 1/Level 2 GCSE (9-1) in Physical Education practical performance assessment criteria* on our website.

The three phases will be assessed (where appropriate to each activity) through the technical accuracy of:

- the body positions
- hand positioning and movements
- feet positioning and movements
- head carriage
- alignment and timing
- power distribution
- effective results/recovery.

Students should be aware of, and apply, appropriate and relevant physical attributes and psychological elements to the demands of their chosen activities.

Students must demonstrate appropriate levels of fitness in order to perform adequately.

Students must be aware of, and apply, appropriate and relevant rules/laws of the game/activity that they are performing. Students must perform their chosen activities safely. If they do not, then the teacher must intervene.

Physical activities

The list below contains the permitted team and individual activities that students must select from. This list has been set by the Department for Education. Any changes or additions to the activities will in the first instance be indicated on our website. The right-hand column lists forbidden combinations and provides further clarity regarding the scope of the activity, where applicable.

Team activities	
Activity	Forbidden combinations and rules
Association football	Cannot be five-a-side or futsal
Badminton	Cannot be assessed with singles/individual activity badminton
Basketball	Cannot be 'street basketball'
Camogie	Cannot be assessed with hurling
Cricket	
Dance	Acceptable dances include: ballet, ballroom, contemporary/modern, hip-hop, jazz, salsa, street, tap
Gaelic football	
Handball	
Hockey	Must be field hockey, not ice hockey or roller hockey
Hurling	Cannot be assessed with camogie
Lacrosse	
Netball	
Rowing	Cannot be assessed with sculling, canoeing or kayaking. This can only be used for one activity
Rugby league	Cannot be assessed with rugby union or rugby sevens – cannot be tag rugby
Rugby union	Can be assessed as sevens or fifteen-a-side. Cannot be assessed with rugby league, cannot be tag rugby
Squash	Cannot be assessed with singles/individual activity squash
Table tennis	Cannot be assessed with singles/individual activity table tennis
Tennis	Cannot be assessed with singles/individual activity tennis
Volleyball	
Specialist activity*	
Blind cricket	
Goal ball	
Powerchair football	
Table cricket	
Wheelchair basketball	
Wheelchair rugby	

Individual activities	
Activity	Forbidden combinations and rules
Amateur boxing	
Athletics	Can be assessed in one event from the disciplines of either Track or Field Race walking and cross country are not a permitted Athletics events
Badminton	Cannot be assessed with doubles
Canoeing	Cannot be assessed with kayaking, rowing or sculling
Cycling	Track or road cycling only
Dance	Can only be used for one activity
Diving	Platform diving
Golf	
Gymnastics	Floor routines and apparatus only
Equestrian	Can be assessed in either show jumping, cross country or dressage
Kayaking	Cannot be assessed with canoeing, rowing or sculling
Rock climbing	Can be indoor or outdoor
Rowing	Cannot be assessed with sculling, canoeing or kayaking. This can only be used for one activity
Sculling	Cannot be assessed with sculling, canoeing or kayaking
Skiing	Outdoor/indoor on snow; cannot be assessed with snowboarding. Must not be dry slopes
Snowboarding	Outdoor/indoor on snow; cannot be assessed with skiing. Must not be on dry slopes
Squash	Cannot be assessed with doubles
Swimming	Not synchronised swimming
Table tennis	Cannot be assessed with doubles
Tennis	Cannot be assessed with doubles
Trampolining	
Specialist activity*	
Boccia	
Polybat	

*The specialist activities are available only to those students with a physical disability, and in line with entry criteria set out by that activity's National Governing Body.

If a student is classified then they should be assessed within the classification based on the relevant activity's National Governing Body classification criteria.

Assessment information

- First assessment: May/June 2018.
- The assessment for each physical activity and sport may take place over multiple sessions up to a combined duration of 12 hours.
- The practical performance consists of 105 marks (35 marks per physical activity, which are added together to give the total mark for this component).
- The physical activities will be marked by the teacher and moderated by Pearson.
- Marks must be submitted at the end of the course and prior to moderation.
- Centres must ensure that marks for each performance submitted are valid for the series in which they are submitted.