

SQA Advanced Diploma in Hospitality Management

GM5E 48

Course Tutor Guide (China)

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History of changes

It is anticipated that changes will take place during the life of the qualification, and this section will record these changes. This document is the latest version and incorporates the changes summarised below.

Further Information

Call SQA's Customer Contact Centre on 44 (0) 141 500 5030 or 0345 279 1000. Alternatively, complete our Centre Feedback Form.

Equality and inclusion

This qualification has been designed to ensure that there are no unnecessary barriers to learning or assessment. The individual needs of learners should be taken into account when planning learning experiences, selecting assessment methods or considering alternative evidence.

Further advice can be found on our website www.sqa.org.uk/assessmentarrangements.

History of changes

It is anticipated that changes will take place during the life of the qualification, and this section will record these changes. This document is the latest version and incorporates the changes summarised below.

NOTE: Where a Unit is revised by another Unit:

- No new centres may be approved to offer the Unit which has been revised.
- ♦ Centres should only enter students for the Unit which has been revised where they are expected to complete the Unit before its finish date.

| Version number | Description | Date |
|----------------|--|------------|
| 03 | Revision of unit: HR0Y 47 Research Skills (finish date 31/07/2022) has been replaced by J1NB 47 Research Skills (start date 01/08/2019). Centres may continue to enter students on HR0Y 47 but all students must have completed and results submitted for the unit by no later than 31/07/2022 | 15/03/19 |
| 02 | Minor updates to text on p28 describing the unit Work Placement (HP4X 47) | 28/11/2018 |

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1 Introduction

1.1 Purpose of the course Tutor Guide

This Guide is aimed at staff in SQA Approved Centres who are responsible for the SQA Advanced Diploma in Hospitality Management. It will assist you in the delivery, assessment and internal verification of the SQA Advanced Diploma by providing information on setting up a course, the course framework, centre support with course delivery, teaching plans and guidance on assessment of the Units within the course. It also provides information about Core Skills, Graded Units, Quality Assurance and Verification.

2 Setting up the course

Centres will have been approved to offer this course and will have internal processes for liaising with appropriate parties. Liaison with SQA is normally via the centre's SQA Co-ordinator.

It is recommended that a Course Team is set-up by the Institution/Department appointed to oversee the delivery of the course. The Course Team should comprise of all tutors teaching on the course and one tutor should be nominated as Course Team Leader.

The Course Team would have the responsibility for overseeing the quality of delivery on the course and to ensure that academic standards are maintained. The Course Team would also be responsible for monitoring student progress and determining the support required for individuals who are not progressing well.

The Course Team should meet to discuss matters relating to course delivery, assessment and internal verification on a regular basis (usually two/three times a year) to ensure that any action points are achieved and that the course is delivered efficiently and effectively. It is good practice to maintain a record of such meetings to ensure that any action points are noted and accomplished. This will benefit centres and their students by ensuring that all students achieve their full potential while maintaining the appropriate standards.

It is good practice for centres to maintain a library of master folders for each of the Units within the course — these may be stored electronically as long as all relevant staff have access to them as and when required. Electronic files kept on a secure part of the centre's network/intranet are particularly appropriate if the award is delivered across different campuses allowing all tutors to access the most up-to-date materials wherever they are located.

The master folders should contain Unit specifications, teaching materials (including details of learning, teaching and assessment plans; and if appropriate, details of any integration across Units of either teaching or assessment), assessment exemplars and re-assessments. This enables new members of staff to access this valuable resource prior to – and during – delivery of the course.

It is good practice for tutors to familiarise themselves with the Units and specific requirements of the assessments prior to the start of the course. Unit specifications set out the statement of standards and evidence required for achieving each Unit, along with guidance on content and assessment. Assessment exemplars provide an instrument of assessment for each Unit and suggested marking scheme. The assessment exemplars MUST be kept secure at all times.

All tutors delivering this course have a collective responsibility to ensure that all students are supported in a manner that meets their individual needs as they progress through the course.

3 The SQA Advanced Diploma Structure

3.1 General SQA Advanced Diploma Qualification Framework

To be awarded an SQA Advanced Diploma, the student is required to achieve **30 SQA Credits** with a mixture of SCQF level 7 and Level 8 Units, **plus two additional Units**¹ which provide knowledge and skills **essential** for students prior to further study. These two additional Units develop English and Research skills and **must be achieved** before the student can be awarded the SQA Advanced Diploma. The additional Units include one at SCQF level 6 and one at SCQF level 7.

Each Unit is assigned a **SQA Credit** value of 1, 2 or 3. This credit value is based approximately on 80 hours of study per credit which consists of 40 hours of structured learning and a further 40 hours of student led study to consolidate and reinforce learning.

Each Unit is also assigned a **Scottish Credit and Qualifications Framework** (**SCQF**) level and credit point value. (See below for further details regarding the SCQF).

Each Unit is assigned an agreed number of SCQF credit points. One point represents a notional 10 hours of study by the learner at the identified level.

3.1.1 The Scottish Credit and Qualifications Framework (SCQF)

The SCQF has 12 levels ranging from National at SCQF level 1, up to Doctorate at level 12. The different levels indicate the level of difficulty of a particular qualification and the difference between levels is dependent on factors such as:

- the complexity and depth of knowledge and understanding.
- links to associated academic, vocational or professional practice.
- the degree of integration, independence and creativity required.
- the range and sophistication of application/practice.
- the role(s) taken in relation to other learners/workers in carrying out tasks.

3.1.2 SCQF level Descriptors

The SCQF level Descriptors outline the general outcomes of learning at SCQF levels under five broad headings:

- knowledge and understanding (mainly subject based)
- practice (applied knowledge and understanding)
- generic cognitive skills (e.g. evaluation, critical analysis)
- communication, numeracy and IT skills
- autonomy, accountability and working with others

¹ All students entering SQA Advanced Diploma year 1 must achieve the two additional Units, to gain the SQA Advanced Diploma.

The Descriptors allow broad comparisons to be made between the outcomes of any learning and allow learners, employers and the public in general to understand the range of skills and learning that should be achieved at each level. SCQF levels are increasingly used in job advertisements to help employers articulate the skills they require for a particular role and to help potential employees to highlight their skills thus ensuring the right person gets the right job.

For SQA Advanced Diploma courses each Unit is also assigned an SCQF level which will be 6, 7 or 8. These levels indicate the degree of difficulty of the work for that Unit.

SCQF level 6 is approximately equivalent to sixth year of compulsory secondary education. SCQF level 7 is approximately equivalent to first year of degree level study and SCQF level 8 approximately equivalent to second year of degree level study.

SCQF level 7 might be the level of an introductory Unit in a subject area with SCQF level 8, the level of continuing Unit.

Tutors involved in the delivery and assessment of Units would find the SCQF level descriptors helpful in determining the appropriate level of difficulty/complexity required. For example:

The Unit *Food and Beverage Service* (HP4E 47) has an **SQA Credit value of 2.** This represents 160 hours of teaching and learning.

160 hours will equal 16 SCQF points (1 point = 10 hours of learning) at SCQF level 7.

The Unit *Management of Food and Beverage Operations* (HP4N 48) follows on from *Food and Beverage Service* (HP4E 47) and has an **SQA Credit value of 3.** This represents 240 hours of teaching and learning.

240 hours will equal **24 SCQF points** at **SCQF level 8**.

This means that the Unit progresses the student's learning to a higher level.

The Unit *Accommodation Servicing* (HP4D 47) has an **SQA Credit value of 1.** This represents 80 hours of teaching and learning.

80 hours will equal 8 SCQF points (1 point = 10 hours of learning) at SCQF level 7.

The Unit Accommodation Management (HP4R 48) follows on from Accommodation Servicing (HP4D 47) and has an **SQA Credit value of 1.** This represents 80 hours of teaching and learning.

80 hours will equal 8 SCQF points at SCQF level 8.

This means that the Unit progresses the student's learning to a higher level.

3.2 Core Skills

The Core Skills are a group of five skills that are key to learning and working in today's world. Employers have identified Core Skills as those that are most likely to be needed in any work environment. This does not mean that every job will need people who are proficient in all five Core Skills but it does mean that every job will require some level of ability in some or all of these skills.

The five Core Skills are: Communication, Numeracy, Information and Communication Technology (ICT), Problem Solving and Working with Others. Each Core Skill is available at levels 2 to 6 of the Scottish Credit and Qualifications Framework (SCQF). A brief description of each Core Skill is detailed below. A fuller description of each Core Skill at the SCQF levels 2–6 is available on the SQA's website — www.sqa.org.uk/international.

3.2.1 Communication

Communication skills underpin almost all personal, social, learning, and working activity. They are essential in clarifying one's own thoughts, in interacting and conversing with others, in expressing thoughts and in conveying information, feeling and opinions.

The Core Skill in Communication has two components:

- Oral Communication
- Written Communication

3.2.2 Numeracy

Numeracy skills are necessary for coping with the demands of everyday life, including work and study. People need to be comfortable with numbers, and with graphs, symbols, diagrams and calculators.

The Core Skill in *Numeracy* has two components:

- Using Graphical Information
- Using Number

3.2.3 Information and Communication Technology (ICT)

Information and Communication Technology (ICT) focuses on the ability to use Information Technology (IT) to process information in ways which will be useful in work and in the home — it is not about developing IT specialists.

The Core Skill in *Information and Communication Technology (ICT)* has two components:

- Accessing Information
- Providing/Creating Information

3.2.4 Working with Others

Working with Others develops the skills needed to co-operate with others in learning and working situations to identify and achieve shared goals.

The Core Skill in *Working with Others* has two components:

- Working Co-operatively with Others
- Reviewing Co-operative Contribution

3.2.5 Problem Solving

Problem Solving develops the skills needed for tackling issues and problems in personal, social, vocational and occupational contexts.

The Core Skill in *Problem Solving* has three components:

- Critical Thinking
- Planning and Organising
- Reviewing and Evaluating

All qualifications offered by SQA are evaluated against the Core Skill framework and where opportunities exist to develop and/or achieve a Core Skill (embedded), these have been noted and a table is provided for each SQA Advanced Diploma showing where these skills are embedded and/or developed. (See Appendices 1a and 1b for more details).

3.3 Graded Units

In the framework of every SQA Advanced Diploma there are 3 SQA Credits of Graded Unit. There are Graded Units built into the framework towards the latter part of Year 1 and Year 2. Depending on the SQA Advanced Diploma, there may be three individual Graded Units of 1 SQA Credit or there may be two Graded Units — a 1-credit Unit and a 2-credit Unit. The purposes of Graded Units are to:

- demonstrate that the student has achieved the principal aims of the Group Award.
- demonstrate the student's ability to integrate the knowledge and understanding gained from other Units making up the Group Award.
- grade student performance.

Graded Units are specific to the Group Award being delivered, and reflect the principal aims of that Group Award. This means that they will also clearly reflect the uniqueness of the title of the Group Award.

The allocation of grades awarded are as follows:

- ◆ Grade A Student has achieved a mark of 70% or above
- ◆ Grade B Student has achieved a mark of between 60% and 69%
- Grade C Student has achieved a mark of between 50% and 59%
- ◆ F (Fail) Student has failed to reach the required standard and achieved a mark less than 50%

4 SQA Advanced Diploma in Hospitality Management

4.1 Target audience

The SQA Advanced Diploma in Hospitality Management is designed for students who wish to pursue a career in a range of management positions within the hospitality industry. The SQA Advanced Diploma in Hospitality Management focuses on developing students' practical skills and their ability to apply their knowledge to relevant hospitality environments.

The SQA Advanced Diploma in Hospitality Management is designed to lead to employment in a wide range of hospitality and catering organisations at an operational, supervisory or managerial level.

Successful students should be able to progress to a range of degrees.

4.2 Access to the course

As with all SQA qualifications, access will be at the discretion of the centre and the following recommendations are for guidance only. It should be noted that this qualification will be taught and assessed in English.

Some examples of appropriate formal entry qualifications are specified below. They are not exhaustive or mutually exclusive and may be offered in a variety of combinations.

- For students where English is not their first language it is recommended that they
 possess English for Speakers of other Languages (ESOL) SCQF level 5 or a
 score of 5.5 in IELTS.
- Different combinations of relevant National Qualifications, Vocational Qualifications and equivalent qualifications from other awarding bodies may be acceptable, as would suitable industry standard qualifications at an appropriate level.
- Mature students with suitable work experience will be accepted for entry provided the enrolling centre believes that the student is likely to benefit from undertaking the award.

4.3 Aims of the course

The SQA Advanced Diploma in Hospitality Management award has a range of aims relating to academic and vocational progression. These are to:

- develop planning and analytical skills.
- develop problem-solving skills.
- develop the ability to be flexible and to work co-operatively with others.
- develop study and research skills.
- develop critical and evaluative thinking.
- enable progression within the SCQF.
- develop employment skills and enhance students' employment prospects.
- provide opportunities for career planning and enhance students' employment prospects.
- prepare for employment within the hospitality industry in a teamleading/supervisory level post.
- gain leadership skills and a customer-focused attitude through an understanding of the roles of a team leader/supervisor.
- gain an understanding of the structure and organisation of the industry and the influence of the industry on the economy.
- develop knowledge and skills in the main operational areas, such as, food and beverage service styles and techniques, food hygiene and control systems.
- apply and integrate knowledge and skills across hospitality operational areas.
- apply and integrate knowledge and skills across hospitality management areas.
- prepare for progression to further studies in hospitality or related disciplines.

4.4 SQA Advanced Diploma in Hospitality Management Framework

The table below shows the whole framework of Units for the SQA Advanced Diploma in Hospitality Management and includes their SQA Credit value and SCQF level.

| Unit name | Unit code | Credit value | SCQF level |
|---|-----------|--------------|---------------|
| YEAR 1 | | | |
| Accommodation Servicing | HP4D 47 | 1 | 7 |
| Business Accounting | HP7K 47 | 2 | 7 |
| Food and Beverage Service | HP4E 47 | 2 | 7 |
| Food Hygiene Intermediate | HP4M 47 | 1 | 7 |
| Hospitality Financial and Control Systems | HP4J 47 | 1 | 7 |
| Hospitality Front Office Procedures 1 | HP4G 47 | 1 | 7 |
| Hospitality Front Office Procedures 2 | HP4H 47 | 1 | 7 |
| Hospitality Industry | HP4T 47 | 1 | 7 |
| Hospitality Supervision | HP4P 47 | 2 | 7 |
| Information Technology: Applications Software 1 | HP6L 47 | 1 | 7 |
| Managing Hospitality Organisations 2 | HP4L 47 | 1 | 7 |
| Work Placement ² | HP4X 47 | 1 | 7 |
| Hospitality Management: Graded Unit 1 | HP4V 47 | 1 | 7 |
| YEAR 2 | | | |
| Accommodation Management | HP4R 48 | 1 | 8 |
| Gastronomy | HP4F 48 | 2 | 8 |
| Managing Financial Resources in Hospitality | HP4C 48 | 1 | 8 |
| Human Resource Management Practice | HP7E 48 | 2 | 8 |
| Kitchen Planning and Design | HP4K 48 | 1 | 8 |
| Management of Food and Beverage Operations | HP4N 48 | 3 | 8 |
| Managing People and Organisations | HP71 47 | 2 | 7 |
| Hospitality Management: Graded Unit 2 | HP4W 48 | 2 | 8 |

| Additional Units ³ | Unit code | Credit value | SCQF level |
|------------------------------------|-----------|--------------|---------------|
| YEAR 1 | | | |
| Workplace Communication in English | HR1C 46 | 1 | 6 |
| YEAR 2 | | | |
| Research Skills | J1NB 47* | 1 | 7 |

^{*}Refer to History of Changes for further information

² Work Placement (HP4X 47) will be introduced in Year 1 with students undertaking work placements between Year 1 and Year 2 — this Unit will be resulted in Year 2.

³ All students entering SQA Advanced Diploma year 1 must achieve the 2 additional Units, to gain the SQA Advanced Diploma.

4.5 Core Skills

All of the revised Units within this award have been assessed and validated against the Core Skills 2013 framework.⁴.

Successful students will exit from the SQA Advanced Diploma in Hospitality Management with the following Core Skills profile:

| Core Skill | Certificated exit level |
|--|-------------------------|
| Information and Communication Technology (ICT) | SCQF level 6 |
| Problem Solving | SCQF level 6 |

A detailed analysis of the Core Skills profile is provided in Appendices 1a and 1b which details where there are opportunities for developing Core Skills within the SQA Advanced Diploma in Hospitality Management framework.

4.6 Graded Units

Students will take a 1-credit Graded Unit at SCQF level 7 in the first year of the SQA Advanced Diploma Group Award, and a further 2-credit Graded Unit at SCQF level 8 in the second year of the SQA Advanced Diploma Group Award.

The Graded Units take the form of:

Hospitality Management: Graded Unit 1 (HP4V 47) Project (Case Study) at SCQF level 7 — 1 SQA Credit

Hospitality Management: Graded Unit 2 (HP4W 48) Project (Case Study) at SCQF level 8 — 2 SQA Credits

Further details are provided in Section 8.3.

-

⁴ Core Skills Framework: an introduction (SQA, Glasgow, 2013)

5 Course delivery of an SQA Advanced Diploma

5.1 How the course is delivered

All tutors must ensure that they deliver this course using teaching methods that engage students in 'active learning' to encourage them to participate in the learning activities set. All SQA qualifications are designed to enable students to develop their knowledge and skills and then they are required to apply this new knowledge/skill to a new situation. Criterion-referenced assessments assume that all parties are fully informed of the criteria that students must achieve and the assessment conditions under which the students carry out the assessment activity.⁵

To ensure that students are fully prepared it is essential that tutors provide as many opportunities as possible for students to be actively engaged throughout the learning process. Students should:

- be fully informed of the criteria they must achieve.
- be offered a range of learning activities to research, analyse and apply new knowledge/skills to new situations.
- be offered opportunities to experience the type of activity that they will be required to carry out as part of the summative assessment.
- be able to critically evaluate their personal contribution and to receive feedback from the tutor on how to enhance their understanding.

Tutors should develop a learning, teaching and assessment plan for each Unit within the course and provide activities that students should undertake.

Each Unit should have a master folder containing the Unit specification, teaching materials, the teaching and assessment plan along with assessment exemplars and re-assessments. The teaching materials and teaching plan should provide details of activities that students should undertake. Typically they include activities such as small group/whole class discussion, group problem solving, eg analysing a case study and offering solutions based on the new learning, group project work to find examples, to research new knowledge and to present their findings to their fellow students.

⁵ For further information about different assessment activities — whether they be for formative or summative purposes, tutors may wish to complete the new online course: Produce HN Assessments for successful prior verification OR read the SQA Guide to Assessment.

The following is a list of learning activities but it is not exhaustive:

- Lectures
- ♦ Tutorials
- Study packs
- ♦ Problem-based scenarios
- Case studies
- Group/team work
- Online materials
- IT based teaching materials
- ♦ Projects
- ♦ Quizzes
- Research and presentation of findings to fellow students
- Role play
- Short response questions, multiple choice questions
- Create questions for other students (with answers), etc

Tutors should consider the nature of the assessment method as well as the assessment content when planning learning activities so that students are appropriately prepared.

It is the tutor's responsibility to explain to the students what is required of them and then to direct, encourage, co-ordinate and support students to complete the activity. It is also the tutor's responsibility to ensure the resources needed are available to the students. Materials should be reviewed on a regular basis to ensure they are still relevant.

Some activities could require students to work in pairs or small groups to discuss issues or to solve a given problem. Other activities could require the student to undertake some independent research beyond the classroom and to bring their findings to the next lesson and present this to the class in a report or presentation format. Some Units will require the student to undertake independent reading and students should be prepared to discuss key issues within the classroom as organised and led by the tutor.

In practical skills classes, students should be directed to use practice exercises to enable them to become proficient. Tutors may demonstrate the skill first and then coach the students individually when unsure. In terms of developing independent learners, in the case of information technology, students should be encouraged to independently use the online Help facilities within applications. It should be noted that even in practical classes, students should be encouraged to work in small groups and to support one another as part of the learning process. In explaining a concept, the student has to reformulate and communicate the learning point, thus deepening their own learning.

When undertaking group work, students should be encouraged/directed to work with different groups each time they attempt a new task so that they get to know and work with a wide range of individuals. The groups should be given clear task activities. Tutors should note the various roles assigned to the group members and they should set a time limit for the completion of the task.

At the end of each activity tutors should make time to receive feedback from each group so that they can assess knowledge and understanding and use the feedback session to repeat important key points and to clear up any misunderstandings. Tutors must also provide feedback to students on their performance in activities, etc.

Where centres have access to electronic resources such as Virtual Learning Environments, Blogs, Wikis, etc — tutors/lecturers are encouraged to use these collaborative tools in the learning process.

As students work through each Unit in the course, they will be expected to:

- listen to instructions given to them by their tutors.
- listen to exposition and lessons given by their tutors.
- read sections of the guides as directed by their tutors.
- participate in a range of practical exercises and activities including case studies, extended response and short response questions, research and presentation.
- carry out these tasks either individually, in pairs, small groups or whole class.
- test their own knowledge and understanding by completing self-assessed questions where the answers are provided.
- test their own knowledge and understanding by completing activities and submitting them to their tutors for feedback.
- receive feedback from tutors on activities that have been reviewed.
- reflect on their own learning and identify areas to develop.

All tutors delivering on a course have a collective responsibility to ensure that all students are supported in a manner that meets their individual needs as they progress through the course.

Each individual tutor has a role to monitor an individual student's understanding and progress at Unit level and feed comments to the Course Team. At individual Unit level, tutors may wish to use a range of mechanisms to support students and to establish if students are progressing well on the course.

6 SQA Advanced Diploma in Hospitality Management course delivery

6.1 Teaching plan

The Units that make up this Group Award are listed in Section 6.2 — **Overview** of **Units**.

This Section — *Teaching plan* — provides a *suggested* delivery schedule for the Units and highlights the best way to sequence the Units over two years.

When constructing this teaching plan consideration was given to the following points:

- Year 1 will contain Units which are mainly at SCQF level 7.
- Year 2 will contain Units which are mainly at SCQF level 8 and there should be a natural progression from some of the Units delivered in Year 1 to those being delivered in Year 2.
- Some Units are 2-credit and there is one 3-credit Unit and so thought must be given as to whether the Unit should be covered in one semester or across the whole year.
- ◆ The Units being assessed as part of the Graded Unit must be delivered and assessed prior to the Graded Unit being introduced. This will ensure that sufficient learning will have taken place to enable the students a fair opportunity at achieving the Graded Unit at an appropriate grade.

The two additional Units^{6*} 'Workplace Communication in English (HR1C 46) and Research Skills (J1NB 47) support students in development of their communication skills and prepare them for progression to further study.

The second additional Unit *Research Skills* (J1NB 47) can be delivered in the first semester as a forerunner to a project-based Graded Unit, or alongside a project based Graded Unit, in Year 2 of the SQA Advanced Diploma.

Including the two additional Units, students will study 16 credits worth of Units in each year. The weighting of these Units will depend on the relationship of the relevant Unit to others in terms of prior knowledge needed and/or complementary knowledge. The Unit *Work Placement (HP4X 47)* will span both years of the qualification.

Rationale for the suggested delivery schedule

Two suggested delivery schedules have been given for Year 1 and Year 2 of SQA Advanced Diploma in Hospitality Management — Option A and Option B.

⁶ <u>All students entering SQA Advanced Diploma year 1 must achieve the 2 additional Units, to gain the SQA Advanced Diploma.</u>

The majority of the SCQF level 7 Units have been included in Year 1, so that students are provided with introductory knowledge and understanding in the subject areas of — accommodation, food and beverage service, front office procedures, food hygiene, financial and control systems, the hospitality industry, hospitality supervision, information technology and managing hospitality organisations.

The majority of the Units in Year 2 are SCQF level 8 Units that will develop on the knowledge and understanding gained in Year 1. Students will be able to extend their knowledge and skills in accommodation management, management of food and beverage operations, gastronomy, managing financial resources, human resource management, kitchen planning and design, and managing people and organisations. Between Year 1 and Year 2 students should be encouraged to complete the *Work Placement* (HP4X 47) Unit.

In Year 1, completing *Workplace Communication in English* (HR1C 46) in Semester 1 will assist students in their communication skills in all the later Units.

6.1.1 Year 1: Suggested delivery schedule

YEAR 1 — Option A

| YEAR 1 — Option A | | | |
|---|--|--|--|
| Semester 1 | Semester 2 | | |
| Accommodation Servicing (HP4D 47) — SCQF level 7, 1 SQA Credit | Hospitality Industry (HP4T 47) — SCQF level 7, 1 SQA Credit | | |
| Business Accounting (HP7K 47) — SCQF level 7 | , 2 SQA Credits—— | | |
| Food Hygiene Intermediate (HP4M 47) — SCQF level 7 — 1 SQA Credit | Managing Hospitality Organisations 2 (HP4L 47) — SCQF level 7, 1 SQA Credit | | |
| Hospitality: Financial and Control Systems (HP4J 47) — SCQF level 7, 1 SQA Credit | Work Placement ⁷ (HP4X 47) — SCQF level 7, 1 SQA Credit | | |
| Food and Beverage Service (HP4E 47) — SCQF level 7, 2 SQA Credits → | | | |
| Hospitality Front Office Procedures 1 (HP4G 47) — SCQF level 7, 1 SQA Credit | Hospitality Front Office Procedures 2 (HP4H 47) — SCQF level 7, 1 SQA Credit | | |
| Hospitality Supervision (HP4P 47) — SCQF level 7, 2 SQA Credits | | | |
| Information Technology: Applications Software 1 (HP6L 47) — SCQF level 7, 1 SQA Credit | Hospitality Management: Graded Unit 1 | | |
| Workplace Communication in English (HR1C 46) SCQF Level 6, 1 SQA Credit | (HP4V 47) — SCQF level 7, 1 SQA Credit | | |
| Nine Units studied: 1 at SCQF level 6, eight at SCQF level 7 (six credits completed, three credits partially completed) | Eight Units studied: eight at SCQF level 7 (ten credits completed, one credit partially completed) | | |

⁷ This Unit spans over both years of the qualification.

Rationale for Year 1 (Option A)

Option A offers students a good foundation in Semester 1 by ensuring that they have the required knowledge and skills to complete the Graded Unit 1 in Semester 2. *Information Technology: Applications Software 1* (HP6L 47) will also assist students throughout their studies. The Units *Business Accounting* (HP7K 47), *Food and Beverage Service* (HP4E 47) and *Hospitality Supervision* (HP4P 47) are all 2-credit Units and delivered over the two semesters. This approach will give students the opportunity to develop practical skills over time and provide the opportunity for the practical supervision element of *Hospitality Supervision* (HP4P 47) — *Outcomes 2 and 3* - to be assessed in the context of *Food and Beverage Service* (HP4E 47).

In Semester 2, Work Placement (HP4X 47) is introduced to allow the practical element to be carried out between Year 1 and Year 2 and the Unit completed in Semester 1, Year 2.

Key features of Year 1 (Option A)

- Helps students to focus and builds confidence and motivation
- Provides the opportunity to develop practical skills over a longer period of time
- Completing Workplace Communication in English (HR1C 46) in Semester 1 is beneficial for later Units
- The majority of subjects for Graded Unit 1 are covered in Semester 1
- More revision time may be required for Graded Unit 1 as key subjects have been completed in Semester 1

YEAR 1 — Option B

| Semester 1 | Semester 2 | |
|--|--|--|
| Workplace Communication in English (HR1C 46) SCQF Level 6, 1 SQA Credit | Business Accounting (HP7K 47) — SCQF level 7, 2 SQA Credits | |
| Food Hygiene Intermediate (HP4M 47) — SCQF level 7 — 1 SQA Credit | Managing Hospitality Organisations 2 (HP4L 47) — SCQF level 7, 1 SQA Credit | |
| Hospitality: Financial and Control Systems (HP4J 47) — SCQF level 7, 1 SQA Credit | Hospitality Front Office Procedures 1 (HP4G 47) — SCQF level 7, 1 SQA Credit | |
| Food and Beverage Service | Hospitality Front Office Procedures 2 (HP4H 47) — SCQF level 7, 1 SQA Credit | |
| (HP4E 47) — SCQF level 7, 2 SQA Credits | Work Placement ⁸ (HP4X 47) — SCQF level 7, 1 SQA Credit | |
| Hospitality Supervision (HP4P 47) — SCQF level 7, 2 SQA Credits | Hospitality Industry (HP4T 47) — SCQF level 7, 1 SQA Credit | |
| Information Technology: Applications Software 1 (HP6L 47) — SCQF level 7, 1 SQA Credit | Hospitality Management: Graded Unit 1 | |
| Accommodation Servicing (HP4D 47) — SCQF level 7, 1 SQA Credit | (HP4V 47) SCQF level 7, 1 SQA Credit | |
| Seven Units studied: one at SCQF level 6, six at SCQF level 7 (nine credits completed) | Six Units studied: six at SCQF level 7 (seven credits completed, one credit partially completed) | |

Rationale for Year 1 (Option B)

Option B offers students a good foundation in Semester 1 by ensuring that they have already gained most of the required knowledge and skills to complete the Graded Unit 1 in Semester 2.

Information Technology: Applications Software 1 (HP6L 47) will also assist students throughout their studies. The Units Food and Beverage Service (HP4E 47) and Hospitality Supervision (HP4P 47) are 2-credit Units and delivered in Semester 1. This approach will provide the opportunity for the practical supervision element of Hospitality Supervision (HP4P 47) — Outcomes 2 and 3 — to be assessed in the context of Food and Beverage Service (HP4E 47).

In Semester 2, Work Placement (HP4X 47) is introduced to allow the practical element to be carried out between Year 1 and Year 2 and the Unit completed in Semester 1, Year 2. All the subjects required for the Graded Unit 1 are delivered in Semester 1 and more revision time may be required for Graded Unit 1 as key subjects have been completed in Semester 1. There are fewer subjects in Semester 2 to allow students time to work on the Graded Unit Project.

⁸ This Unit spans over both years of the qualification.

Key features of Year 1 (Option B)

- More subjects introduced in Semester 1
- Variety may increase student motivation
- More time for revision of subjects delivered in Semester 1 for Graded Unit 1
- completing Workplace Communication in English (HR1C 46) in Semester 1 is beneficial for later Units
- More Units completed in Semester 1

6.1.2 Year 2: Suggested delivery schedule

Whether choosing Option A or Option B, *Research Skills* (J1NB 47) will add significantly to the skills students require to successfully carry out necessary research and analysis and delivery can be integrated with Graded Unit 2 project.

YEAR 2 — Option A

| Semester 1 | Semester 2 | |
|--|---|--|
| Work Placement (HP4X 47) — SCQF level 7, 1 SQA Credit | Kitchen Planning and Design (HP4K 48) — SCQF level 8, 1 SQA Credit | |
| Management of Food and Beverage Operations (HP4N 48) — SCQF level 8, 3 SQA Credits▶ | | |
| Accommodation Management (HP4R 48) — SCQF level 8, 1 SQA Credit | | |
| Gastronomy (HP4F 48) — SCQF level 8, 2 SQA Credits ————— | | |
| Managing Financial Resources in Hospitality (HP4C 48) — SCQF level 8, 1 SQA Credit | Research Skills (J1NB 47) – SCQF Level 7, 1 SQA Credit | |
| Human Resource Management Practice (HP7E 48) — SCQF level 8, 2 SQA Credits | | |
| Managing People and Organisations (HP71 47) — SCQF level 7, 2 SQA Credits | Hospitality Management: Graded Unit 2 (HP4W 48) — SCQF level 8, 2 SQA Credits | |
| Seven Units studied: two at SCQF level 7, five at SCQF level 8 (five credits completed, two credits partially completed) | Six Units studied: one at SCQF level 7, five at SCQF level 8 (eleven credits completed) | |

Rationale for Year 2 (Option A)

The Work Placement (HP4X 47) Unit will be completed in Semester 1 and the Units Gastronomy (HP4F 48) and Human Resource Management Practice (HP7E 48) are delivered over the two semesters.

The Unit Management of Food and Beverage Operations (HP4N 48) is a 3-credit Unit and is delivered over the two semesters in order for the students to have time to plan their event, carry it out and then complete the portfolio of evidence. All the Units required for the Graded Unit 2 are delivered in Semester 1 and there are fewer Units delivered in Semester 2 to allow students time to complete the Graded Unit 2 Project.

Key features of Year 2 (Option A)

- Fewer subjects completed in Semester 1
- Builds confidence and motivation through the delivery of the practical units over a longer period of time
- More time to research Graded Unit 2

YEAR 2 — Option B

| Semester 1 | Semester 2 |
|---|--|
| Work Placement (HP4X 47) — SCQF level 7, 1 SQA Credit | Kitchen Planning and Design (HP4K 48) — SCQF level 8, 1 SQA Credit |
| Management of Food and Beverage Operation | s (HP4N 48) — SCQF level 8, 3 SQA Credits |
| Accommodation Management (HP4R 48) — SCQF level 8, 1 SQA Credit | Human Resource Management Practice (HP7E 48) — SCQF level 8, 2 SQA Credits |
| Gastronomy (HP4F 48) — SCQF level 8, 2 SQA Credits | Hospitality Management: Graded Unit 2 (HP4W 48) — SCQF level 8, 2 SQA Credits |
| Managing Financial Resources in Hospitality (HP4C 48) — SCQF level 8, 1 SQA Credit | Research Skills (J1NB 47) – SCQF Level 7, |
| Managing People and Organisations (HP71 47) — SCQF level 7, 2 SQA Credits | 1 SQA Credit |
| Six Units studied: two at SCQF level 7, four at SCQF level 8 (seven credits completed, three credits partially completed) | Five Units studied: one at SCQF level 7, four at SCQF level 8 (nine credits completed) |

Rationale for Year 2 (Option B)

The Work Placement Unit (HP4X 47) will be completed in Semester 1. The Units Gastronomy (HP4F 48) and Managing People and Organisations (HP71 47) — both 2-credit Units — will be completed in Semester 1. The Unit Management of Food and Beverage Operations (HP4N 48) is a 3-credit Unit and is delivered over the two semesters in order for the students to have time to plan their event, carry it out and then complete the portfolio of evidence. All the Units required for the Graded Unit 2 are delivered in Semester 1 and there are fewer Units delivered in Semester 2 to allow students time to complete the Graded Unit 2 Project.

Key features of Year 2 (Option B)

- More Units completed in Semester 1
- All subjects required for completing the Graded Unit 2 are completed in Semester 1
- Fewer subjects completed in Semester 2
- Builds confidence and motivation through the delivery of the practical unit over a longer period of time
- More time to research Graded Unit 2

6.2 Overview of Units

An overview of each Unit delivered within Years 1 and 2 is given below. However, tutors should refer to the Unit specification for full details of the Knowledge and/or Skills to be covered and Evidence Requirements. The Evidence Requirements clearly state the type of evidence required, the standard of evidence required and any conditions of assessment. The Unit specification also contains guidance on the delivery and assessment of the Unit.

YEAR 1 UNITS

Accommodation Servicing (HP4D 47)

This 1-credit Unit is designed to enable students to recognise the importance of accommodation provision in the hospitality industry and gain an understanding of the variety of accommodation facilities that are provided by the different sectors of the hospitality industry. Students will gain an understanding of the importance of maintaining acceptable standards of accommodation provision and the importance of meeting client expectations. Students will also gain an understanding about the equipment, materials and procedures used to meet acceptable standard levels and how the provision of accommodation servicing is planned.

There are three Outcomes in this Unit.

Outcome 1 looks at the function and importance of accommodation provision within the different sectors of the hospitality industry.

Outcome 2 focuses on the reasons for maintaining acceptable accommodation standards and related procedures.

Outcome 3 covers provision of accommodation servicing.

A combination of practical and knowledge-based assessments may be used for this Unit. All of Outcome 1 and parts of Outcomes 2 and 3 may be assessed by short response questions. The remaining Knowledge and/or Skills items for Outcomes 2 and 3 may be assessed by the production of a cleaning schedule.

Business Accounting (HP7K 47)

This 2-credit Unit enables students to develop their knowledge and understanding in the preparation and use of accounting information within a business organisation. Students will develop skills in preparing basic financial and management accounting reports and in interpreting and using financial information for decision making.

There are five Outcomes in this Unit. It is recommended that Outcomes 1 and 2 are assessed separately and that the assessment is integrated for Outcomes 3, 4 and 5.

In Outcome 1 students will prepare the financial statements for a limited company comprising an income statement, statement of financial position and statement of changes in equity b and incorporating year-end adjustments.

Outcome 2 focuses on the preparation of management accounting information and students will prepare a cash budget. Further, students will calculate the break-even point for making business decisions; for example considering the launch of a new product.

It is recommended that Outcomes 3, 4 and 5 are delivered and assessed following an integrated approach. These Outcomes cover: users of financial information and the purposes for which it is needed; sources of finance available to a business, both short term and long term; and an analysis of the performance and financial position of a business by looking at statements of cash flows and use of accounting ratios. The assessment could take the form of a case study covering these three areas.

Food and Beverage Service (HP4E 47)

This 2-credit Unit is designed to give students an understanding of the variety of types of food service styles available in relation to the differing types of food outlets in the hospitality industry. The Unit will enable students to operate a food and beverage service.

There are four Outcomes in this Unit.

Outcome 1 focuses on food and beverage operations within the hospitality industry.

Outcomes 2 and 3 focus on the practical skills associated with providing a food and beverage service.

Outcome 4 relates to evaluating the performance of both self and team.

Outcome 1 can be assessed independently and before the work begins on the other three Outcomes. The assessment for Outcomes 2 and 3 may be integrated in a practical activity. For Outcome 4, students could write a short report or complete a brief oral interview on performance evaluation for both personal performance and also that of the team.

Food Hygiene Intermediate (HP4M 47)

This 1-credit Unit is designed to develop the students' knowledge and understanding of the principles of Food Safety.

There are five Outcomes in this Unit.

Outcome 1 relates to the principles of food safety and identifies the role of bacteria and non-bacterial agents.

Outcome 2 focuses on the production of safe food in relation to the prevention of food poisoning, food borne illness and contamination by physical and allergenic materials.

Outcome 3 covers the rationale behind food safety management systems based on the principles of HACCP and the role of current hygiene legislation.

Outcome 4 looks at the need for satisfactory design, construction and maintenance of food premises and equipment and the benefits of effective cleaning and disinfection.

Outcome 5 covers the principles involved in the preservation and safe storage of food.

The assessment of the five Outcomes can be by means of short answer questions. Each Outcome may be assessed individually or assessment for some Outcomes may be combined. Assessment will be carried out under closed-book controlled conditions.

Hospitality: Financial and Control Systems (HP4J 47)

This 1-credit Unit is designed to introduce students to various control systems used in the Hospitality Industry.

There are four Outcomes in this Unit.

Outcome 1 requires students to use a spreadsheet application to cost standard recipes and calculate selling prices.

For Outcome 2 students will operate a food and beverage costing and control system.

Outcome 3 focuses on the operation of stock control systems at selling price.

For Outcome 4 students will be required to analyse costs and calculate the breakeven point.

It is recommended that each Outcome is assessed separately. Alternatively, the assessment for Outcomes 1 and 3 could be integrated.

Hospitality Front Office Procedures 1 (HP4G 47)

This 1-credit Unit is designed to enable students to perform a series of front office procedures from advance reservations through to guest departure using a specialised front office computer system.

There are four Outcomes in this Unit.

Outcome 1 covers the operation of an advance reservation system. Students will carry out a variety of activities using the system including processing reservations received and producing reservation reports.

Outcome 2 relates to pre-arrival procedures. This includes room allocation theory, production of arrival lists and registration cards, special requests, communication between front office and other departments, and the procedures for handling guest messages and mail.

Outcome 3 focuses on handling the arrival and in-house requirements of guests.

Outcome 4 focuses on applying billing and departure procedures.

The assessment for this Unit could be through three assessments which require students to operate a front office computer system to complete tasks associated with the guests cycle, ie reservations, check in, requests during their stay and finally their departure.

Outcomes 1 and 2 may be assessed through a single instrument of assessment. Evidence may be generated through the production of reservation reports, arrivals list and an observation checklist may be appropriate to check accurate reservation, guest information and billing data within the system.

Outcomes 3 and 4 may be jointly assessed. A combined assessment could cover the areas of check in, billing and departure. Evidence may be generated through the production of reports showing resident guests, guest bills and end of shift reports detailing total departmental sales and payments.

An observation checklist used to check accuracy of internal communications, legislative requirements, confidentiality and updated guest records. The assessment could also include a simple short answer restricted response paper to assess understanding of current registration legislation.

Hospitality Front Office Procedures 2 (HP4H 47)

This 1-credit Unit is designed to follow on from *Hospitality Front Office Procedures 1* (HP4G 47), through the completion of more complex tasks. In this Unit whatever computerised system is in use, the students should be able to demonstrate their competence by using the system to its full potential.

If this Unit directly follows *Hospitality Front Office Procedures 1* (HP4G 47), it may be appropriate to use some of the later reservation exercises from the first Unit as the

basis of the exercises used in Outcome 1. This would reduce the amount of data input required prior to the start of teaching.

There are three Outcomes in this Unit.

Outcome 1 covers the duties associated with early and late shifts.

Outcome 2 focuses on end of shift procedures and the night audit process.

Outcome 3 is concerned with processing group reservations and undertaking prearrival procedures.

This Unit may be assessed by three assessments — two practical exercises and a short answer paper all of which are completed under controlled conditions.

Outcome 1 may be assessed through a single instrument of assessment. Evidence may be generated through the production of guest and function bills, end of shift reports detailing total departmental sales and payments, and an observation checklist may be appropriate to check guest and billing information.

Outcome 2 may be assessed in two parts. Evidence may be generated through the production of a cash reconciliation statement for an end of shift banking and short answer questions relating to the financial, statistical and occupancy information provided within the night audit report.

Outcome 3 requires the production of reports detailing a group reservation and group rooming list. An observation checklist may be used to check group reservation details.

Hospitality Industry (HP4T 47)

This 1-credit Unit is designed to introduce students to the main features of the hospitality industry. Students will gain an understanding of the different sectors of the industry and its importance to the economy. In particular, the Unit looks at marketing processes in the hospitality industry.

There are three Outcomes in this Unit.

Outcome 1 looks at the main features of the hospitality industry.

It is recommended that Outcomes 2 and 3 should be delivered and assessed following an integrative approach. These Outcomes cover the definition of marketing and its importance in the hospitality industry; and the marketing processes used within the hospitality industry.

Outcome 1 could be assessed by an integrative report.

The assessment for the first part of Outcome 2 could take the form of short answer questions and the remainder of Outcome 2 and Outcome 3 could be assessed by the completion of the investigative report started in Outcome 1.

Workplace Communication in English (HR1C 46)

This Unit focusses on the skills needed for communication in the workplace. Students will summarise texts and evaluate the effectiveness of the content, format and layout, while meeting the needs of purpose and readership. They will produce effective documentation such as proposals, letters and reports and develop the skills for sustained spoken interactions with others.

There are three Outcomes, which may be integrated with elements of the programme which require analysis and production of complex written and/or oral communication.

Outcomes 1 and 2 can be assessed in a contextualised situation and may be taught and assessed within the hospitality subject area. The use of a contextualised model to assess Outcome 1 will develop skills within a realistic workplace context. Oral responses should be scribed or recorded.

In Outcome 2, students present a folio of written information using a workplace situation as a context. There should be full discussion with the student on the purpose and audience of any text to ensure what is produced is appropriate.

Outcome 3 introduces students to practical communication skills needed within a workplace. They will demonstrate appropriate verbal and non-verbal communication skills and the ability to ask and answer questions in such a way as to progress discussion and promote working relationships.

Hospitality Supervision (HP4P 47)

This 2-credit Unit is designed to give students an understanding of the diversity of the role of the supervisor in the hospitality industry. Students will gain an understanding of the qualities a supervisor needs to enable them to be an effective supervisor and will equip them with the skills to be able to lead a small team of people in the hospitality environment. Students will be given the opportunity to carry out related practical activities.

There are three Outcomes in this Unit.

Outcome 1 focuses on developing an understanding of the diverse range of skills required of the supervisor in a hospitality environment.

In Outcome 2 students are required to plan, implement and evaluate a training activity within a hospitality environment.

In Outcome 3 students are required to plan, implement and evaluate a supervisory activity within a hospitality environment.

Outcome 1 could be assessed through a combination of practical performance and the completion of mini case studies.

For Outcome 2, students should plan, implement and evaluate a training activity. The training activity should be carried out on a one-to-one basis and should last no more than 10 minutes. The activity should be a simple training activity, for example serving coffee or a drink, napkin folding, or entering a reservation.

For Outcome 3, students must undertake a supervisory activity; each student should supervise at least three other students. The activity should take place in the situation which reflects the students' learning environment, eg restaurant/front office, etc.

Information Technology: Applications Software 1 (HP6L 47)

This 1-credit Unit is designed to enable students to use Information Technology (IT) systems and applications independently to support a range of information processing activities and to develop a broad knowledge of the theoretical concepts of IT applications.

There are two Outcomes in this Unit.

Outcome 1 focuses on operating a range of IT equipment independently, giving attention to security and to other users.

In Outcome 2 students use a range of software application packages to meet complex information requirements.

Assessment is largely practical and lends itself to a single assessment containing a number of tasks in the form of a project or case study. An observation checklist should be used for Outcome 1. Outcome 2 requires the student to use four or more software packages, eg text, number, graphics, audio or video and to integrate two or more different data types, eg using Word, Excel, PowerPoint, Publisher, Access, Outlook and the Internet.

Managing Hospitality Organisations 2 (HP4L 47)

This 1-credit Unit is designed to enable students to gain an understanding of managerial skills in planning, controlling and decision making.

There are three Outcomes in this Unit.

Outcome 1 looks at the decision making process in hospitality organisations.

Outcome 2 focuses on the nature and importance of a systematic planning process appropriate to a hospitality organisation.

Outcome 3 covers the stages of the control process and their relationship to planning.

This Unit could be assessed by a series of case studies with questions. It is recommended that each Outcome is assessed separately although the same organisation or situation could be used in more than one case study. Assessments should be carried out under controlled conditions.

Work Placement (HP4X 47)

This 1-credit Unit is designed to give recognition for a range of work experience activities that students may complete as part of a Higher National programme. It is intended for students who will benefit from a flexible approach where a work placement opportunity is tailored to individual needs and is part of their course of study and/or current employment needs. The work placement should take into account any individual prior learning and aim to develop work related skills. The aim of the unit is to develop the necessary essential workplace skills and experience to consider appropriate career development opportunities. The unit aims to enhance existing or new employment prospects and where possible to support progression into paid employment.

There are three outcomes in this unit

In Outcome 1 students will be required to prepare for a work placement opportunity.

In Outcome 2 students develop and enhance personal and vocational skills in the workplace.

In Outcome 3 students will required to review and evaluate their workplace experience and identify future career development progression.

The HN Work Placement unit can be assessed outcome by outcome. Alternatively, the unit can be assessed holistically as a portfolio of evidence gathered across all outcomes.

Hospitality Management: Graded Unit 1 (HP4V 47)

This 1-credit Unit will provide evidence that students have met the aims of the first year of the Group Award. It assesses the student's ability to integrate knowledge and skills and problem solving across eight of the first year Units. This Graded Unit will be assessed by the use of a case study.

YEAR 2 UNITS

Accommodation Management (HP4R 48)

This 1-credit Unit is designed to enable students to understand the management functions involved in the provision of accommodation services. In particular, this Unit will enable students to explore sustainable practices in the accommodation sector, as well as the monitoring and control of quality standards.

There are three Outcomes in this Unit.

Outcome 1 focuses on the evaluation of management functions involved in the provision of accommodation services.

Outcome 2 looks at the establishment of procedures to introduce and monitor sustainable practices.

For Outcome 3 students will develop and control quality standards in accommodation services.

This Unit could be assessed by a series of case studies with questions. It is recommended that each Outcome is assessed separately although the same organisation or situation could be used in more than one case study.

Gastronomy (HP4F 48)

This 2-credit Unit is designed to give students an understanding of what is involved in the thinking and compilation of a meal. It will draw on the experiences gained by students in previous Units and develop their understanding of food and its uses, menu compilation and production, wine and the customer's needs.

There are four Outcomes in this Unit.

Outcome 1 looks at the criteria for planning menus suitable for a range of occasions and establishments.

Outcome 2 focuses on identifying and evaluating wines and matching them with a variety of dishes.

For Outcome 3, students will design a menu which will satisfy customer expectations.

For Outcome 4, students will require to critically evaluate a gastronomic experience by demonstrating their ability to critically assess the menu, food and wines; appraising the professionalism of the restaurant staff; examining the setting/ambiance of the restaurant and giving a holistic view of the experience.

Outcomes 1 and 2 could be assessed by restricted response questions which determine the students' knowledge of menus and matching food with wine, and a checklist used in the tasting exercise.

For Outcomes 3 and 4, students could compile a portfolio to include: a description of customers' expectations, including a record of communication; a copy of the designed menu; a description of why each wine was chosen, and an evaluation of their gastronomic experience to include an assessment of: the menu, food and wine; staff; setting/ambiance and overall enjoyment.

Managing Financial Resources in Hospitality (HP4C 48)

This 1-credit Unit is designed to introduce students to various control systems for use in the hospitality industry.

There are four Outcomes in this Unit.

Outcome 1 requires students to apply break-even analysis in practical decision making.

Outcome 2 looks at the preparation of a cash budget.

Outcome 3 covers the preparation of statements reconciling budgeted and actual net profit using variance analysis.

Outcome 4 focuses on the application of various pricing methods for a hospitality operation.

It is recommended that each Outcome is assessed separately. The assessments cover the use of break-even analysis, preparing cash budgets, comparative statements and pricing methods. Outcomes 1 and 4 should be conducted under closed-book supervised conditions. Outcomes 2 and 3 should be conducted under open-book supervised conditions.

Human Resource Management Practice (HP7E 48)

This 2-credit Unit concentrates on the procedures and processes connected with the employment of people by organisations. Students should be encouraged to make use of their own experience, particularly any work experience/placements. These could be discussed in relation to current good practice.

There are four Outcomes and four assessments. A variety of assessments could be used — written reports, case studies, role play, oral presentations, and projects.

Outcome 1 provides advice on the recruitment, selection and induction of employees. Students will follow good practice throughout the stages of recruitment and selection.

Students should be encouraged to collect information on real job vacancies and share their job search experiences. Tutor-led discussions and student research activities can help establish good practice.

Outcome 2 explores the objectives and constraints of the principal employee remuneration systems, including the advantage and disadvantages of employee services and benefits. Techniques for job evaluation schemes are investigated and a

guest speaker could give students an insight into workplace application. A report can be used for assessment and it would be recommended students are issued with bullet points to ensure full coverage of the range.

Outcome 3 focuses on the principal objectives, constraints and implementation of employee appraisal systems. The roles of those involved should be clearly defined following good practice. Evidence for assessment can be gathered by written responses and supplemented by student role play scenarios.

Outcome 4 provides advice on the health, safety and welfare of employees. Students will research current legislation and discuss the principal causes of accidents at work. Strategies for dealing with increased stress levels should be investigated and good practice reported to managers. There are opportunities for team challenges to gather and present information for assessment purposes.

Kitchen Planning and Design (HP4K 48)

This 1-credit Unit is designed to introduce students to the skills required to evaluate the design of a production kitchen and the equipment used within the production kitchen. Students will learn how the following factors affect the design of a production kitchen; cost, efficiency, food hygiene and health and safety regulations.

There are three Outcomes in this Unit.

For Outcome 1 students will critically examine the factors affecting the planning, design and financing of a production kitchen.

For Outcome 2 students will analyse the effectiveness of a range of kitchen equipment for a food production kitchen.

For Outcome 3 students will evaluate the effectiveness of a production kitchen design by producing a drawing/plan to accurate proportion and identifying legislation.

This Unit could be assessed by two assessments. Outcome 1 could be assessed by restricted response questions. Outcomes 2 and 3 could be assessed by a report or a portfolio of evidence which evaluates the effectiveness of a range of kitchen equipment and the design of a production kitchen.

Management of Food and Beverage Operations (HP4N 48)

This 3-credit Unit is designed to give students the opportunity to put into practice knowledge, understanding and skills gained in a range of operational areas and to enable them to demonstrate competence in managing a realistic food and beverage activity.

There are three Outcomes in this Unit.

For Outcome 1 students are required to develop an operational plan for a food and beverage service.

For Outcome 2 students will manage the implementation of the operational plan.

In Outcome 3, students will critically evaluate the effectiveness of the operational plan.

The assessment for this Unit could be by a single instrument of assessment, which would require a portfolio covering all aspects of the event from planning through to evaluating. Alternatively it would be possible to break this assessment down into three separate assessment components which assess each Outcome individually. A practical checklist assessing the management of the practical activity on the day should also be used with each of the above and can be kitchen, restaurant or bar based. Ideally the operational plan for Outcome 1 should be completed and assessed prior to the implementation stage, ie Outcome 2.

Managing People and Organisations (HP71 47)

This 2-credit Unit consists of four Outcomes and assessment is based on a case study of a real or fictitious organisation. Students would normally be given 2–3 weeks to research and prepare their submissions. Tutors could use questioning to authenticate learning and ensure responses are the students' own work.

One case study can be used for assessment of all Outcomes but it would be recommended that students submit each Outcome separately. This approach helps students manage their assessment load, plus students benefit from tutor feedback and reflective learning.

In Outcome 1, students focus on the characteristics and purpose of the organisation and its environment. They will understand the importance of organisational goals, objectives and policy, the influence of key stakeholders and strategies of control.

In Outcome 2, students will analyse factors that contribute to workplace performance. They will consider theoretical models and relate to individual performance and motivation. Teamwork should be encouraged and students given the opportunity to reflect on factors contributing to their team's performance in tasks set. Team tasks could be set that encourage students to work together researching and presenting key theories. In addition to the use of structured questions, some form of group assessment could be used to add value to team work.

In Outcome 3, students will analyse factors that influence managerial performance. They will examine the roles and activities of managers, ways to measure managerial performance and theories of leadership. There is scope to integrate with Outcome 2 and use team tasks to assist with research activities and help students explore the effectiveness of different leadership styles. Structured questions could be supplemented by evidence from team work. Students should be encouraged to submit evidence of reflective learning on their team/leader's performance, eg what did they do well, what could they improve on, action plan for improvements.

In Outcome 4, students are required to identify and compare alternative approaches to organising people and activities within the workplace. Tutors should ensure there is enough scope within the case study or real organisation to evidence this. The organisation should be one that would benefit from restructuring and provide students will scope to cover the range required and present an alternative structure.

Research Skills (J1NB 47)

This Unit develops the skills to access, analyse and evaluate information from a variety of sources and to use these in planning, carrying out and reporting on a research investigation.

Students will look at how to plan an investigation, and then access and use information from a variety of primary sources, such as interviews and surveys, and secondary sources such as articles, programmes and the internet. They will present their findings in an investigative report. Assessment will take place at each stage.

There are opportunities for integration with other Units that involve investigation and analysis. The unit could be delivered in conjunction with *Hospitality Management: Graded Unit 2* (HP4W 48).

Hospitality Management: Graded Unit 2 (HP4W 48)

This 2-credit Unit will provide evidence that students have met the aims of the second year of the Group Award. It assesses the student's ability to integrate knowledge and skills and problem solving across six of the second year Units. This Graded Unit will be assessed by the use of a case study.

6.3 Opportunities for integration of Units

It is envisaged that where possible centres will deliver this award in an integrative manner to help the students appreciate the interconnections between the various subjects.

Integration means identifying opportunities to combine areas of learning or assessment. This could mean devising one lesson which includes teaching two related topics or devising one assessment task which assesses more than one Outcome. A single assessment task could assess more than one Outcome from a Unit, or could bring Outcomes from different Units together in one task. This approach can reduce the overall number of assessment tasks needed, which is beneficial for students and for tutors.

Based on the proposed delivery of Years 1 and 2 the following opportunities exist for integration of delivery and/or assessment:

The Unit Research Skills (J1NB 47) could be delivered in conjunction with Hospitality Management: Graded Unit 2 (HP4W 48).

YEAR 1

| Unit code | Unit title | Integration opportunity |
|-----------|--|---|
| HP4P 47 | Hospitality Supervision Outcomes 2 and 3 | Food and Beverage Service (HP4E 47) |
| HP7K 47 | Business Accounting | Outcomes 1 and 2 Outcomes 3, 4 and 5 |
| HP4E 47 | Food and Beverage Service | Outcomes 2 and 3 |
| HP4G 47 | Hospitality Front Office Procedures 1 | Outcomes 1 and 2 Outcomes 3 and 4 |
| HP4L 47 | Managing Hospitality Organisations 2 | Outcomes 1, 2 and 3 |

YEAR 2

| Unit code | Unit title | Integration opportunity |
|-----------|--|--|
| HP4R 48 | Accommodation Management | Outcomes 2 and 3 |
| HP4K 48 | Kitchen Planning and Design | Outcomes 2 and 3 |
| HP71 47 | Managing People and Organisations | Outcomes 1, 2 and 3 |
| HP4W 48 | Hospitality Management: Graded Unit 2 | Delivery integration with planning and analysing aspects of Graded Unit 2. |
| J1NB 47 | Research Skills | dilaryoning doposito or oraded office. |

7 Assessment in an SQA Advanced Diploma award

7.1 Assessment in learning and for certification

Assessment is the process of evaluating a student's learning.

Assessment takes place throughout the learning and teaching processes as well as the final assessment for certification. It can take many forms (for example: practical exercises, case studies, extended response questions) and can be used for different purposes — including identifying prior knowledge, identifying gaps in learning, providing feedback to students as well as measuring student attainment.

Assessment as part of the learning process is called **formative** assessment. It provides developmental feedback to a student and tutors so that they can adjust their plan for future learning. It is not recorded for external purposes. **Formative** assessment is often called 'assessment for learning'.

Summative assessment is carried out for the purpose of certification. Through **summative assessment**, students provide evidence to demonstrate that they can achieve the Evidence Requirements detailed in the statement of standards of the relevant Unit specification. It is generally undertaken at the end of a learning activity or programme of learning and is used to make a judgement on the student's overall attainment.

7.2 Assessment planning of an SQA Advanced Diploma

All SQA Advanced Diploma qualifications are **summatively assessed** using a mix of continuous Unit assessment and Graded Unit assessments. It is helpful for students, the Course Team and the internal verifiers if the Course Team has an overview of when summative assessments are likely to occur. It is therefore common practice for a Course Team, prior to the start of course delivery, to agree the overall learning, teaching and assessment plan for the course. Part of this process requires tutors to agree when each Unit in the course will be **summatively assessed**.

In situations where Units of a course are being delivered in parallel, it is important that Course Teams make sure that the assessment load placed on students is manageable, although it is recognised that by its very nature summative assessments will occur towards the end of learning.

7.3 Planning the Unit summative assessment

For each Unit, it is helpful for tutors/assessors to draw up a Unit assessment plan which:

- describes what is to be assessed.
- says what assessment methods will be used.
- describes how the assessments are to be administered, eg practical, online, etc.
- defines opportunities for integrating assessment.
- provides a timetable for when the assessment will take place.
- notes arrangements that need to be made to take account of additional support needs or prior learning.
- describes the measures to be taken to ensure that the evidence produced is authentic and current.
- describes how and when requirements for record-keeping and quality assurance processes will be met.

7.4 Negotiating summative assessments with the students

Ultimately, it is up to the tutor to determine when a student is ready for summative assessment (within the agreed time constraints of the course timetable). A good way of gauging if a student is ready for assessment is to use a **practice assessment** (a final formative assessment which mirrors the summative assessment in terms of assessment method and an aspect of the Evidence Requirement where appropriate but it must not contain the same task detail as the summative assessment).

The tutor can use this assessment to identify the level of an individual student's competence and the outcome can help the tutor determine if the student is ready to attempt the summative assessment or if the student still has gaps in knowledge and understanding that need to be addressed through further work.

It is good practice to communicate assessment plans to students as early as possible in the course so that they know what to expect. A copy of the **proposed Course Assessment Plan** may be given to students at the start of the course, often during course induction. Thereafter, it is up to each tutor to make sure that students receive early warning of when assessment is likely to take place.

7.5 Summative assessment exemplars

Assessment exemplars are produced by SQA and are made available to centres for all Units in this SQA Advanced Diploma. Assessment exemplars are intended solely for the purpose of assessment of students against the standards given in the Unit specifications. They must not be released prior to the assessment or be distributed for any other purpose. It is the centre's responsibility to maintain the security of all assessment exemplars.

A Unit assessment exemplar will contain:

- details of the conditions under which the assessment is to be carried out.
- assessment tasks for each Outcome.
- a marking scheme or model answer to provide guidance to the tutor.
- checklists (where appropriate).

It is vital that tutors:

- adhere to the conditions for the assessment, ie open-book, closed-book, controlled conditions.
- ensure that the marking scheme or model answer is never issued to students.
- mark assessments consistently in line with the marking scheme or model answer provided.
- keep all assessment exemplars secure so that they can be used for future student assessments.

Once the student has completed the summative assessment, it is good practice for tutors to mark their student's work quickly and provide constructive feedback.

7.6 Accounting Units — summative assessment exemplars — Error Tolerance Guidance

Within the Accounting Units an error tolerance is allowed within the assessments. The Unit specification and assessment exemplar, for each Unit, states the number of errors allowed for each Outcome. Errors are classified as either an 'arithmetic/computational error' or an 'error principle'. Appendix 3 contains further guidance in the form of 'Error Tolerance Guidance Notes'.

8 SQA Advanced Diploma in Hospitality Management assessment strategy and plan

8.1 SQA Advanced Diploma in Hospitality Management assessment strategy

A guide to the type and number of assessments in each Unit of the SQA Advanced Diploma in Hospitality Management is shown below.

| Unit | | Ass | essment — Ye | ar 1 | | | | | | |
|--|--|---|---|---|--|--|--|--|--|--|
| Offic | Outcome 1 | Outcome 2 | Outcome 3 | Outcome 4 | Outcome 5 | | | | | |
| Accommodation Servicing (HP4D 47) | Open-book Questions based on case studies | Open-book Questions pertaining to the case studies of Outcome 1 | Open-book Assignment | | | | | | | |
| Business Accounting (HP7K 47) | Practical exercis Supervised with forma layout onl | access to pro | Open book report generated under supervised conditions. Questions and report linked to case study | | | | | | | |
| Food and Beverage Service (HP4E 47) | Open-book Questions related to the case study | Practical activi | ties | Open-book Evaluative report/ interview | | | | | | |
| Food Hygiene Intermediate (HP4M 47) | Closed-book Short answer questions | Closed-book Short answer questions | Closed-book Short answer questions | Closed-book Short answer questions | Closed-book Short answer questions | | | | | |

| Unit | | Assess | sment — Year | 1 (cont) | |
|---|---|--|---|--|-----------|
| Offic | Outcome 1 | Outcome 2 | Outcome 3 | Outcome 4 | Outcome 5 |
| Hospitality: Financial and Control Systems (HP4J 47) | Calculations using a spreadsheet Supervised, Open-book | Calculations using a spreadsheet Supervised, Closed-book | Manual and computer assessment Supervised, Open-book | Calculations and preparation of tabular statement and break-even chart Supervised, Open-book | |
| Hospitality Front Office Procedures 1 (HP4G 47) | Practical exercise computerised fro system Open-book, super | nt office ervised | Practical exercised from system Open-book sup | se using a ont office | |
| Hospitality Front Office Procedures 2 (HP4H 47) | Practical exercise using a computerised front office system Controlled conditions | Practical exercise using a computerise d front office system Controlled conditions | Practical exercise using a computer- ised front office system Controlled conditions | | |
| Hospitality Industry (HP4T 47) | Short answer que Closed-book sup conditions | | Investigative report Open-book | | |
| Hospitality Supervision (HP4P 47) | Case studies/ Performance evidence Open-book | Practical activi (portfolio of ev Open-book | | | |
| Information Technology: Applications Software 1 (HP6L 47) | Operation of IT equipment | Practical assignment | | | |
| Managing Hospitality Organisations 2 (HP4L 47) | Case study cove Supervised with | | | | |
| Work Placement (HP4X 47) | Prepare for a work placement opportunity | Practical exercise Carry out the work experience | Evaluate the work experience | | |
| Workplace Communication in English (HR1C 46) | Open-book Written or oral summary of business text | Open-book Portfolio showing production of business documents | Open-book evidence of contributing to extended complex vocational issue | | |
| Hospitality Management: Graded Unit 1 (HP4V 47) | Project-based Gr | raded Unit taking | g the form of a ca | se study | |

| Unit | | Assessmei | nt — Year 2 | |
|--|---|---|---|---|
| Offic | Outcome 1 | Outcome 2 | Outcome 3 | Outcome 4 |
| Accommodation Management (HP4R 48) | Case studies with restricted response questions Open-book | Restricted response questions Open-book | Case studies with restricted response questions and Restricted response questions Open-book | |
| Gastronomy (HP4F 48) | Restricted response question Closed-book | Food and wine matching exercise and restricted response questions Closed-book | Preparation of menu, including wines Open-book | Evaluative report Open-book |
| Managing Financial Resources in Hospitality (HP4C 48) | Practical exercise Closed-book supervised | Practical exercise (manual or computer) Open-book, supervised | Practical exercise Open-book supervised | Practical exercise Open-book supervised |
| Human Resource Management Practice (HP7E 48) | Case study report Open-book | Case study report Open-book | Case study report Open-book | Case study report Open-book |
| Kitchen Planning and Design (HP4K 48) | Restricted response questions Supervised conditions | Portfolio Open book | | |
| Management of Food and Beverage | Operational plan Open-book | Practical exercise | Evaluation report Open-book | |
| Operations (HP4N 48) | Alternatively asses | sment may be integr | rated | |
| Managing People and Organisations (HP71 47) | Open-book Case study Written and/or oral responses | Open-book Case study Written and/or oral responses Open-book – | Open-book Case study Written and/or oral responses | Open-book Investigative project |
| Research Skills (J1NB 47) | | | Open-book – present findings of research in a report | |
| Hospitality Management: Graded Unit 2 (HP4W 48) | Project-based Grad study | ded Unit taking the fo | orm of a case | |

8.2 SQA Advanced Diploma in Hospitality Management Course Assessment Plan

Suggested course assessment schedules for Year 1 and Year 2 are found in Appendices 2a and 2b.

They are based on two semesters of 17 weeks. Where centres have a different length of semester, they should amend their schedules accordingly.

If centres decide to deliver Units in a different order, they should amend their schedules accordingly.

8.3 SQA Advanced Diploma in Hospitality Management Graded Unit assessments

Hospitality Management: Graded Unit 1 (HP4V 47) Project (case study) at SCQF level 7 — 1 SQA Credit

Hospitality Management: Graded Unit 2 (HP4W 48) Project (case study) at SCQF level 8 — 2 SQA Credits

Graded Unit 1 is a project case study completed on an open book basis over a period of time. This Unit covers the integration of a range of knowledge and skills focusing on:

| HP4E 47 | Food and Beverage Service |
|---------|---|
| HP4J 47 | Hospitality Financial and Control Systems |
| HP4P 47 | Hospitality Supervision |
| HP4M 47 | Food Hygiene Intermediate |
| HP4T 47 | Hospitality Industry |
| HP4G 47 | Hospitality Front Office Procedures 1 |
| HP4H 47 | Hospitality Front Office Procedures 2 |
| HP4D 47 | Accommodation Servicing |

This assessment should take place during Year 1, Semester 2 to ensure that students have covered the topics which will be assessed within the Graded Unit.

Graded Unit 2 is a project case study completed on an open book basis over a period of time.

This Unit covers the integration of a range of knowledge and skills achieved throughout selected Units of the SQA Advanced Diploma:

| HP7E 48 | Human Resource Management Practice |
|---------|---|
| HP4C 48 | Managing Financial Resources in Hospitality |
| HP4N 48 | Management of Food and Beverage Operations |
| HP4R 48 | Accommodation Management |
| HP4L 47 | Managing Hospitality Organisations 2 |
| HP4X 47 | Work Placement |
| | |

In addition to the integration of knowledge and skills needed to complete the project investigation, students will develop their skills in planning, negotiation, research, analysis, time management and problem solving. The Core Skill of *Problem Solving* at SCQF level 6 is embedded and therefore automatically certificated on successful completion of the Unit.

This assessment should take place during Year 2, Semester 2 to ensure that students have covered the topics which will be assessed within the Graded Unit.

8.4 What happens if a student does not achieve an assessment?

If a student fails to demonstrate competence in a summative assessment, it is good practice to communicate this to the student quickly. Tutors should take time to individually feed back to students where they went wrong. Having given feedback, tutors should then advise students on what they need to do to prepare for reassessment.

The student then undertakes additional work as discussed with the tutor, this is called remediation. It is when the student revises class work or practises skills covered in class **BEFORE** they attempt the re-assessment. It is important that students do get time to consolidate their knowledge and understanding before being re-assessed.

Re-assessment may take a variety of forms.

- For some assessments, students may be allowed to provide additional information, eg if a student has submitted a report based on a piece of independent research, s/he would be allowed to add the missing evidence and resubmit the report. The new information should be highlighted in such a way to show that it had been added, eg underlined, coloured and dated in the margin.
- For practical tasks related to their use of information technology, students may be permitted to correct work and resubmit — the original submission and the resubmission should both be kept.
- For multiple choice, short response and Graded Units, students may be required to attempt a completely new assessment instrument.

Where specific action has to be taken for re-assessment details will be noted in the Unit specification and tutors must be familiar with the Unit specification requirements for re-assessment.

It is important to note that re-assessment does **NOT** always require that students complete a full new assessment. Re-assessment may (and often does) allow students to re-attempt the part of the Outcome that they have not completed to a standard which meets the Unit specification.

For all Units within this SQA Advanced Diploma in Hospitality Management, SQA provides **ONE** summative assessment. Centres are encouraged to produce their own material for summative and re-assessment purposes.

Once a draft assessment has been prepared by the centre it should first be quality checked by centre staff (internally verified) and submitted to SQA for prior-verification to ensure that it is fit for purpose.⁹

If a student fails to reach the pass mark in the Graded Unit 1 —Project then he/she should be allowed to sit an alternative Project before the beginning of the next session to allow progression to Year 2. Students must complete all aspects of the new assessment instrument.

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 $^{^{9}}$ For centres wishing support in this process, an online course has been developed — Produce HN Unit assessments for successful prior verification.

9 Quality Assurance

SQA is committed to providing qualifications and support to match the needs of individuals, society and the economy of Scotland and internationally. SQA believes that global interaction in education and training benefits our customers, clients, partners and SQA through the sharing of expertise and experience.

SQA has a balanced portfolio of qualifications that is inclusive, facilitates progression, reflects Scotland's educational, economic, social and cultural needs and changes, and supports education and training worldwide.

SQA works in partnership with our approved centres to achieve our shared goals of excellence and consistency. This ensures that SQA's qualifications continue to meet the requirements all users of our qualifications.

SQA's quality assurance models are designed to ensure that assessment decisions made to national standards are correct and consistent, and that national standards are maintained. We are committed to maintaining an assessment and quality system that is easy to understand, effectively administered, publicly accountable, and cost-effective to operate.

As well as working with centres to manage and enhance the quality of SQA qualifications, SQA routinely monitors its own performance. SQA establishes processes that need to be followed and submit these to regular auditing. This includes systematic evaluation and review of the effectiveness of our quality management processes. SQA also monitors standards across all our qualifications over time, to ensure consistency. Feedback from stakeholders is an integral part of SQA's review activities.

SQA is subject to external audit by a number of agencies, including the Scottish Government.

For assessed qualifications, SQA regularly monitors centres to ensure that they have the resources and expertise to assess students against the qualification criteria. (Assessment is where centres use assessment instruments to make decisions about students' work. External assessment is where SQA takes on these duties, usually in the form of examinations or externally assessed coursework. Only assessments are subject to quality assurance by verification.)

10 Verification

10.1 Introduction

SQA's quality assurance processes have been developed to ensure that national standards are applied to internally assessed Units or course components.

To maintain the credibility of SQA qualifications, we rely on effective collaboration with centres to ensure national standards are maintained across all qualifications at all levels.

Verification is the procedure that SQA uses to make sure that centres' assessment decisions are valid and reliable and are in line with national standards.

10.2 Why do we need verification?

Verification is one of a range of Quality Assurance measures used by SQA to confirm that:

- centres' assessment decisions are sound (ie valid, reliable and practicable).
- national standards are being uniformly applied.
- assessments are accurately and consistently applied across all students and levels.

This ensures qualifications and certification are credible with all students being assessed to a common standard.

10.3 Internal verification

Centres are responsible for the internal verification of their assessments. This means that centres should have an internal verification system — a system of having quality checks in place — which can be operated throughout the centre. Each tutor who is responsible for the assessment of students and/or internal verification of student material should:

- be made aware of their centre's quality assurance procedures.
- comply with these procedures.

Centres will appoint staff members to be internal verifiers. Internal verifiers will ensure that assessors apply standards of assessment uniformly and consistently. They should keep records of internal verification activity for external verifiers to access. Examples of records include:

- evidence of planned verification for the semester which conforms to the centre's verification strategy
- minutes of meetings where assessment work is examined and where discussion about acceptable standards is noted and decisions recorded
- internal verification forms showing which students' work has been verified and the outcome. Note where an assessor carries out observations, internal verifiers should also observe the assessor
- evidence of discussion and support of assessors, particularly where student work has not been accepted by the internal verifier
- evidence of reporting back to the Course Team, any recommendations/actions required and evidence that these are acted upon

10.4 External verification

To ensure national consistency in assessment decisions, SQA appoints experienced teachers/lecturers who have good experience in the delivery and assessment of their subject to carry out external verification in centres. SQA will notify the SQA Coordinator if your centre has been selected for verification.

SQA wants to encourage centres and staff to see verification in a positive light, as a valuable Quality Improvement tool.

Appendix 1a: Core Skills Year 110

| | | Commu | nication | Num | eracy | IC | СТ | Pro | blem Solvi | ng | Working with Others | |
|--------------|---|--------------------------|-----------------------|--------------|--------------------------------|--------------------------|-----------------------------------|-------------------|----------------------------|-----------------------------|--|---|
| Unit code | Unit title | Written Communication | Oral Communication | Using Number | Using Graphical Information | Accessing Information | Providing/Creating Information | Critical Thinking | Planning and Organising | Reviewing and Evaluating | Working Co-operatively with Others | Reviewing Co-operative Contribution |
| HP4P 47 | Hospitality Supervision | SCQF 6 S | ✓ | ✓ | ✓ | SCQF 5 S | SCQF 4 S | ✓ | ✓ | * | ✓ | ✓ |
| HP4T 47 | Hospitality Industry | SCQF 6 S | ✓ | | | SCQF 5 S | SCQF 4 S | ✓ | | | | ✓ |
| HR1C 46 | Workplace Communication in English | SCQF 6 E | SCQF 6 E | | | SCQF 5 S | SCQF 5 S | SCQF 5 S | SCQF 5 S | SCQF 5 S | SCQF 5 S | SCQF 5 S |
| HP4J 47 | Hospitality: Financial and Control Systems | | | | ✓ | ✓ | ✓ | | ✓ | | | |
| HP4E 47 | Food and Beverage Service | | | ✓ | | | | | | | | ✓ |
| HP4M 47 | Food Hygiene Intermediate | | | | | | | | | | | |
| HP4D 47 | Accommodation Servicing | ✓ | ✓ | | | | ✓ | | ✓ | ✓ | ✓ | |
| HP4G 47 | Hospitality Front Office Procedures 1 | ✓ | * | | ✓ | ✓ | ✓ | | ✓ | | | |
| HP4H 47 | Hospitality Front Office Procedures 2 | ✓ | ✓ | | ✓ | ✓ | ✓ | | ✓ | | | |
| HP6L 47 | Information Technology: Applications Software 1 | | | | | SCQF 6 E | SCQF 6 E | | | | | |
| HP7K 47 | Business Accounting | SCQF 5 S | SCQF 5 S | | SCQF 6 E | | | | | | | |
| HT34 47 | Managing Hospitality Organisations 2 | | ✓ | | | | ✓ | | ✓ | | ✓ | |
| HP4V 47 | Hospitality Management: Graded Unit 1 | | | | | | | SCQF 5 E | SCQF 5 E | SCQF 5 E | | |

¹⁰S = signposted, E = embedded ✓ — opportunities to develop Core Skill

Appendix 1b: Core Skills Year 211

| | | Commu | nication | Num | eracy | IC | СТ | Pro | blem Solvi | ng | | ng with ners |
|--------------|--|-----------------------|--------------------|--------------|--------------------------------|-----------------------|-----------------------------------|-------------------|----------------------------|-----------------------------|------------------------------------|--|
| Unit code | Unit title | Written Communication | Oral Communication | Using Number | Using Graphical Information | Accessing Information | Providing/Creating Information | Critical Thinking | Planning and Organising | Reviewing and Evaluating | Working Co-operatively with Others | Reviewing Co-operative Contribution |
| HP4X 47 | Work Placement | | | | | | | SCQF 6 E | SCQF 6 E | SCQF 6 E | | |
| HP4C 48 | Managing Financial Resources in Hospitality | | | | ✓ | ✓ | | | ✓ | | | |
| HP4N 48 | Management of Food and Beverage Operations | SCQF 6 S | ✓ | ✓ | | SCQF 4 S | SCQF 4 S | SCQF 6 S | ✓ | SCQF 6 S | SCQF 6 S | ✓ |
| HP4R 48 | Accommodation Management | SCQF 6 S | ✓ | | | SCQF 5 S | SCQF 4 S | ✓ | | ✓ | | |
| HP7E 48 | Human Resource Management Practice | ✓ | ✓ | | | | | √ | ✓ | | | |
| HP4N 48 | Management of Food and Beverage Operations | SCQF 6 | ✓ | ✓ | | | ✓ | SCQF 6 | ✓ | SCQF 6 S | SCQF 6 S | √ |
| HP4K 48 | Kitchen Planning and Design | ✓ | ✓ | | | | | | | | ✓ | |
| HP4F 48 | Gastronomy | | | ✓ | | ✓ | | | | ✓ | | ✓ |
| HP71 47 | Managing People and Organisations | SCQF 6 S | | | | | | SCQF 6 S | | SCQF 6 S | | |
| J1NB 47 | Research Skills | SCQF 6 S | SCQF 6 S | SCQF 5 S | SCQF 5 S | SCQF 6 S | SCQF 6 S | SCQF 6 S | SCQF 6 S | | | |
| HP4W 48 | Hospitality Management: Graded Unit 2 | | | | | | | SCQF 6 E | SCQF 6 E | SCQF 6 E | | |

¹¹S = signposted, E = embedded ✓ — opportunities to develop Core Skill

Appendix 2a: Year 1, Semester 1 — Assessment Plan (Option A)

| | | | | | | | | | | | | | | / | | | |
|---|------|--------|--------|---------|----------|---------|------------|---------|--------|--------|--------|--------|--------------|----------|------------|----|----|
| Unit title and code\Week | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | <u> </u> | 15 | 16 | 17 |
| Accommodation Servicing (HP4D 47) | | | | | | X 1 | | | | X 2 | | | | X 3 | | | |
| Business Accounting (HP7K 47) | | | | | | | | | | | | | X* / 1, 2 | | | | |
| Food and Beverage Service (HP4E 47) | | | | X 1 | | | | | | | | | , | | | | |
| Food Hygiene Intermediate (HP4M 47) | | | X 1 | | | X 2 | | | X 3 | | | X 4 | | | X 5 | | |
| Hospitality: Financial and Control Systems (HP4J 47) | | | | | X 1 | | | X 2 | | | X 3 | | | X 4 | | | |
| Hospitality Front Office Procedures 1 (HP4G 47) | | | | | | | X* 1, 2 | | | | | | | | X* 3, 4 | | |
| Hospitality Front Office Procedures 2 (HP4H 47) | Shad | ed row | indica | tes Uni | its deli | vered i | n Seme | ester 2 | | | | | | | | | |
| Hospitality Industry (HP4T 47) | | | | | | | | | | | | | | | | | |
| Hospitality Supervision (HP4P 47) | | | | | X 1 | | | | | | | | X 2 | | | | |
| Information Technology: Applications Software 1 (HP6L 47) | | | | X 1 | | | | | | | | X 1 | | | | | |
| Workplace Communication In English (HR1C 46) | | | | | | Х | | | | | X | | | | | X | |
| Managing Hospitality Organisations 2 (HT34 47) | | | | | | | | | | | | | | | | | |
| Work Placement (HP4X 47) | | | | | | | | | | | | | | | | | |
| Hospitality Management: Graded Unit 1 (HP4V 47) | | | | | | | | | | | | | | | | | |

Appendix 2a: Year 1, Semester 2 — Assessment Plan (Option A)

| Unit title and code\Week | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 |
|---|------|--------|---------|--------|----------|---------|-------|---------|--------|----|----|--------|--------|------------------|--------|----|----|
| Accommodation Servicing (HP4D 47) | Shad | ed row | s indic | ate Un | its deli | vered i | n Sem | ester 1 | | | | | | | | | |
| Business Accounting (HP7K 47) | | | | | | | | | | | | | | X* 3, 4, 5 | | | |
| Food and Beverage Service (HP4E 47) | | | | | | X 2 | | | | | | | | | X 3 | | |
| Food Hygiene Intermediate (HP4M 47) | | | | | | | | | | | | | | | | | |
| Hospitality: Financial and Control Systems (HP4J 47) | | | | | | | | | | | | | | | | | |
| Hospitality Front Office Procedures 1 (HP4G 47) | | | | | | | | | | | | | | | | | |
| Hospitality Front Office Procedures 2 (HP4H 47) | | | X 1 | | | | | X 2 | | | | | X 3 | | | | |
| Hospitality Industry (HP4T 47) | | | | | X 1 | | | | X 2 | | | | | | X 3 | | |
| Hospitality Supervision (HP4P 47) | | | | | | X 3 | | | | | | | | | | | |
| Information Technology: Applications Software 1 (HP6L 47) | | | | | | | | | | | | | | | | | |
| Managing Hospitality Organisations 2 (HP4L 47) | | | | | | | | | | | | | | X* 1,2,3 | | | |
| Work Placement (HP4X 47) | | | | | | | | | | | | X 1 | | | | | |
| Hospitality Management: Graded Unit 1 (HP4V 47) | | | | | | | | | | | | | | | X | | |

Integrated Assessment for Outcomes 2 and 3

Appendix 2b: Year 2, Semester 1 — Assessment Plan (Option A)

| | | | | | | | | | 1 | | | | \ | $\ / \longrightarrow$ | | | |
|---|------|--------|--------|--------|----------|---------|--------|--------|---|-------------|----|--------|--------|-----------------------|-----------------|----|----|
| Unit title and code\Week | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | ^V 15 | 16 | 17 |
| Accommodation Management (HP4R 48) | | | | | | X 1 | | | | | | | | | X* 2, 3 | | |
| Gastronomy (HP4F 48) | | | | X 1 | | | | | | | | | X 2 | | | | |
| Managing Financial Resources in Hospitality (HP4C 48) | | | | | X 1 | | | X 2 | | | | X 3 | | X 4 | | | |
| Human Resource Management Practice (HP7E 48) | | | | | X 1 | | | | | | | X 2 | | | | | |
| Kitchen Planning and Design (HP4K 48) | Shad | ed row | indica | tes Un | it deliv | ered in | Seme | ster 2 | | | | | | | | | |
| Management of Food and Beverage Operations (HP4N 48) | | | | | | | X 1 | | | | | | | | | | |
| Managing People and Organisations (HP71 47) | | | | | | | | | | X* 1,2,3 | | | | | X 4 | | |
| Work Placement (HP4X 47) | | | X 2 | | X 3 | | | | | | | | | | | | |
| Hospitality Management: Graded Unit 2 (HP4W 48) | | | | | | | | | | | | | | | | | |

Appendix 2b: Year 2, Semester 2 — Assessment Plan (Option A)

| Unit name\Week | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 |
|---|------|--------|--------|---------|---------|---------|--------|--------|--------|----|----|----|----|------------|--------|----|----|
| Accommodation Management (HP4R 48) | Shad | ed row | indica | tes Uni | t deliv | ered in | Seme | ster 1 | | | | | | | | | |
| Gastronomy (HP4F 48) | | | | | | | | | X 3 | | | | | | X 4 | | |
| Managing Financial Resources in Hospitality (HP4C 48) | | | | | | | | | | | | | | | | | |
| Human Resource Management Practice (HP7E 48) | | | | | | | X 3 | | | | | | | X 4 | | | |
| Kitchen Planning and Design (HP4K 48) | | | | | X 1 | | | | | | | | | X* 2, 3 | | | |
| Management of Food and Beverage Operations (HP4N 48) | | | | | | | | X 2 | | | | | | | X 3 | | |
| Managing People and Organisations (HP71 47) | | | | | | | | | | | | | | | | | |
| Work Placement (HP4X 47) | | | | | | | | | | | | | | | | | |
| Research Skills (J1NB 47) | | | | Х | | | | | | | | Х | | | | | |
| Hospitality Management: Graded Unit 2 (HP4W 48) | | | | | | | | | | | | | | | Х | | |

Appendix 3: Error Tolerance Guidance Notes

Background

There are a range of **SQA Advanced Accounting Units** that are included in a number of the SQA Advanced Diploma fixed frameworks. These are:

- ♦ Recording Financial Transactions HP6F 46
- ♦ Recording Financial Information HP04 47
- ♦ Business Accounting HP7K 47
- ♦ Financial Reporting and Analysis HP08 48
- Management Accounting for Decision Making HP05 48
- ♦ Preparing Financial Forecasts HP70 48
- ♦ Cost Accounting HP5H 47

In the past these Units were designed with the need for students to achieve a percentage of available marks (usually 70%) for each Outcome within the Unit specification. In line with SQA policy, a new approach to Accounting Units was introduced in 2010. This new approach is called 'Error Tolerance'. An Error Tolerance statement is provided within each Unit under the Evidence Requirements for each Outcome. This statement clearly indicates the acceptable number of errors (i.e. the threshold) a student may make within the evidence they produce. Centres must note:

- ♦ the Error Tolerance approach is only applicable to the Units listed above and where indicated within the Unit specification.
- it is the centre's responsibility to ensure that they use most current Unit specification at the time of assessment. Error Tolerances may be reviewed and amended from time to time.

Error Tolerance Guidance Notes

Following extensive consultation and feedback from stakeholders SQA has developed two types of error which fall within the guidance. These are:

- ◆ Errors of Principle, and
- Arithmetic or Computational Errors

To help assessors develop an understanding of the use of Error Tolerances, SQA has produced a list for each category. The information which follows is not an exhaustive list, but a guidance note to assist assessors in making assessment decisions. As with all SQA qualifications, the professional judgement of the assessor is paramount and remains at the centre of all assessment decisions.

In addition to the list provided, an example of marked scripts for two Outcomes of two Units is also available to illustrate the marking of assessments under the Error Tolerance guidelines. This can be downloaded from SQA's secure website. This document **must** be retained in a secure manner in the same way that all SQA produced Assessment Exemplars and Assessment Support Packs (ASPs) must be treated.

SQA Advanced Diploma Types of Errors

Commonly in the Unit specifications, two types of errors will be mentioned — Arithmetic/Computational Errors and Errors of Principle.

Arithmetic/Computational Errors

Common types of errors which are likely to be classified as arithmetic are:

- Transposition errors
- Errors where students write 'add' but subtract the figure instead
- ◆ Incorrect processing of £000s where a Trial Balance, for example, is presented in £000 but the notes to the accounts provide the full figures and the student has included the full figure, including the £000
- Incorrect totals the individual figures may be correct but the addition and subtraction has been incorrectly completed
- Running balances in ledger accounts not correctly identified as Debit or Credit
- Incorrect calculations of inventory in inventory valuation tasks
- Incorrect application of time multiplied by rate, for example in wages calculations
- Incorrect calculation of proportions in overhead analysis

Errors of Principle

Common types of errors which are likely to be classified as errors of principle are:

- ♦ Error of commission
- ♦ Error of omission
- Reversal of entries
- Incorrect classification of items in financial statements, eg Trade Payables included in current assets
- Incorrect use of inventory valuation methods, ie FIFO instead of LIFO
- Inclusion of depreciation in a Cash Budget
- Wrong equations used in variances
- Wrong figures selected for ratios
- Gross figures entered in the general ledger
- VAT calculations not correct
- Inappropriate method of apportionment
- When preparing master budgets, incorrect figures included in final accounts, eg figure for materials consumed included rather than materials purchased
- Depreciation calculations incorrectly carried out, ie reducing balance rather than straight line
- ♦ Incorrect calculation of contribution
- Outputs and inputs reversed in VAT
- Process costs calculated not taking wastage into account
- Ledger balances posted to the Trial Balance incorrectly, ie credit balances on inventory accounts; sales in the DR column
- Capital allowances incorrectly identified

Appendix 4: New Terminology to Comply with FRS 102 Requirements

| Current UK Terminology (In alphabetical order) | International Terminology |
|---|---|
| Accruals | Other payables |
| Balance sheet | Statement of financial position |
| Bank and cash | Cash and cash equivalents |
| Cash flow statement | Statement of cash flows |
| Cost of goods sold | Cost of sales |
| Creditors: amounts falling due within one year (heading) | Current liabilities |
| Equity or capital | Equity |
| Final accounts | Financial statements |
| Fixed assets | Non-current assets |
| Goodwill, etc | Intangible assets |
| Interest payable | Finance costs |
| Interest receivable | Investment revenues |
| Investments | Investment property |
| Land and buildings | Property |
| Loans repayable after one year | Bank loan (also other loans) |
| Loans repayable within one year | Bank overdrafts and loans |
| Long term liabilities Creditors: amounts falling due after more than one year | Non-current liabilities |
| Net loss | Loss for the year |
| Net profit | Profit for the year |
| Prepayments | Other receivables |
| Profit and loss account | Income statement |
| Profit and loss appropriation account | There is no appropriation account – this is partly replaced by the statement of changes in equity |
| Proposed dividends | No proposed dividends as only dividends that have been approved are included |
| Sales | Revenue (where used in income statements) |
| Stocks of raw materials and finished goods | Inventory |
| Sundry expenses | Other operating expenses |
| Sundry income | Other operating income |
| Trade creditors | Trade payables |
| Trade debtors | Trade receivables |
| Trading and profit and loss account | Income statement |

Appendix 5: Suggested Layouts for Financial Statements

These layouts are **suggestions** only and are not prescriptive.

Other suitable alternatives which conform to the general principles of FRS 102 will be acceptable.

SOLE TRADER

| J Bloggs - Sole Trader | | | | | |
|---|------------|---------|--|--|--|
| Income Statement for the year ended 32 | L December | | | | |
| | £ | £ | | | |
| Revenue [net of Discount Allowed] | | 150,000 | | | |
| | | | | | |
| Cost of goods sold | | | | | |
| Opening inventory | 12,000 | | | | |
| Add: Purchases [net of Discount Received] | 68,000 | | | | |
| | 80,000 | | | | |
| Less: closing inventory | 14,000 | | | | |
| | | 66,000 | | | |
| Gross profit | | 84,000 | | | |
| | | | | | |
| Less: Expenses | | | | | |
| Rent and rates | 1,400 | | | | |
| Heat and light | 1,600 | | | | |
| Wages and salaries | 8,800 | | | | |
| Loan interest | 1,200 | | | | |
| Van expenses | 900 | | | | |
| Depreciation | 2,000 | | | | |
| Sundry expenses | 3,000 | | | | |
| | | 18,900 | | | |
| | | 65,100 | | | |
| Other operating income: Commission Received | | 2,000 | | | |
| Profit for the year | 67,100 | | | | |

| J Bloggs - Sole Trader | | | | |
|------------------------------------|-------------|---------|--|--|
| Statement of Financial Position at | 31 December | | | |
| | £ | £ | | |
| Non-current assets | | | | |
| Property, plant and equipment | | 60,000 | | |
| <u>Current assets</u> | | | | |
| Inventories | 14,000 | | | |
| Trade receivables | 32,000 | | | |
| Other receivables | 8,000 | | | |
| Bank and Cash | 4,000 | | | |
| | | 58,000 | | |
| Total Assets | | 118,000 | | |
| Capital | | | | |
| Opening balance | | 36,000 | | |
| Add: Profit for year | | 67,100 | | |
| | | 103,100 | | |
| Less: Drawings | | 5,000 | | |
| | | 98,100 | | |
| Non-current liabilities | | | | |
| Loan | | 8,300 | | |
| Current liabilities | | | | |
| Trade payables | 6,000 | | | |
| Other payables | 4,300 | | | |
| Bank overdraft | 1,300 | 11,600 | | |
| Total Equity and Liabilities | | 118,000 | | |

PARTNERSHIP

| Blogg & Blagg - Partnership | | |
|--|------------------|---------|
| Income Statement and Appropriation Account for the yea | r ended 31 Decei | mber |
| | £ | £ |
| Revenue [net of Discount Allowed] | | 150,000 |
| Cost of goods sold | | |
| Opening inventory | 12,000 | |
| Add: Purchases [net of Discount Received] | 68,000 | |
| | 80,000 | |
| Less: closing inventory | 14,000 | |
| | | 66,000 |
| Gross profit | | 84,000 |
| Less: Expenses | | |
| Rent and rates | 1,400 | |
| Heat and light | 1,600 | |
| Wages and salaries | 8,800 | |
| Loan interest | 1,200 | |
| Van expenses | 900 | |
| Depreciation | 2,000 | |
| Sundry expenses | 3,000 | |
| | | 18,900 |
| | | 65,100 |
| Other operating income: Commission Received | | 2,000 |
| Profit for the year | | 67,100 |
| Interest on drawings | | |
| Blogg | 500 | |
| Blagg | 600 | 1,100 |
| | | 68,200 |
| Salary Blogg | | 12,200 |
| Interest on Capital | | |
| Blogg | 5,000 | |
| Blagg | 4,000 | 9,000 |
| | | 47,000 |
| Due fit also us | | |
| Profit share | 20, 200 | |
| Blogg 60% | 28,200 | |
| Blagg 40% | 18,800 | |
| | | 47,000 |

| Blogg & Blagg - Partne | Blogg & Blagg - Partnership | | | | |
|------------------------------------|-----------------------------|---------|--|--|--|
| Statement of Financial Position at | 31 December | | | | |
| | £ | £ | | | |
| Non-current assets | | | | | |
| Property, plant and equipment | | 60,000 | | | |
| _ | | | | | |
| Current assets | | | | | |
| Inventories | 14,000 | | | | |
| Trade receivables | 32,000 | | | | |
| Other receivables | 8,000 | | | | |
| Bank and Cash | 4,000 | | | | |
| | | 58,000 | | | |
| Total Assets | | 118,000 | | | |
| | | | | | |
| Capital Accounts | | | | | |
| Blogg | 22,000 | | | | |
| Blagg | 20,000 | | | | |
| | | 42,000 | | | |
| Current Accounts | | | | | |
| Blogg note ¹² | 26,000 | | | | |
| Blagg note | 30,100 | | | | |
| | | 56,100 | | | |
| Non-current liabilities | | | | | |
| Loan | | 8,300 | | | |
| | | | | | |
| Current liabilities | | | | | |
| Trade payables | 6,000 | | | | |
| Other payables | 4,300 | | | | |
| Bank overdraft | 1,300 | | | | |
| | | 11,600 | | | |
| Total Equity and Liabilities | | 118,000 | | | |

_

¹² Working note required to calculate closing Current Account balances.

MEDIUM-SIZED LIMITED COMPANY

| Medi | ium Ltd - Limited Company | | |
|--|--|-----------|---------|
| Income Stateme | nt for the year ended 31 December | | |
| | | £ | £ |
| Revenue [net of Discount Allowed] | | | 150,000 |
| | | | |
| Less: Cost of Sales | | 12.000 | |
| Opening inventory | | 12,000 | |
| Add: Purchases [net of Discoun | t Received] | 68,000 | |
| The state of the s | | 80,000 | |
| Less: closing inventory | | 14,000 | 66.000 |
| 6 | | = | 66,000 |
| Gross profit | | | 84,000 |
| Less: Expenses | | | |
| Rent and rates | | 1,400 | |
| Heat and light | | 1,600 | |
| Wages and salaries | | 8,800 | |
| Van expenses | | 900 | |
| Depreciation | | 2,000 | |
| Sundry expenses | | 3,000 | |
| 7 - 1 - 1 | | | 17,700 |
| | | = | 66,300 |
| Other operating income | | | 2,000 |
| Profit/loss on disposal of operations | | | 0 |
| | nterest and tax] | • | 68,300 |
| | | | |
| Finance income/investment income | [interest receivable and similar income] | | 0 |
| Finance costs | [interest payable and similar charges] | - | -1,200 |
| Profit on ordinary activities before to | axation | | 67,100 |
| Taxation | | - | 0 |
| Profit on ordinary activities after tax | ation and profit for the financial year | [to SOCE] | 67,100 |
| Other comprehensive income | | | |
| Actuarial losses on defined benefit pe | ension plans | minus | 0 |
| Deferred tax movement relating to ac | ctuarial losses | plus | 0 |
| Total comprehensive income for the | vear | | 67,100 |
| Total comprehensive income for the | year | = | 07,100 |

| Statement of Financial Position at 31 December € € Non-current assets 0 Property, plant and equipment 60,000 Investments 0 Current assets 14,000 Inventories 14,000 Trade receivables 32,000 Other receivables 8,000 Bank and Cash 4,000 58,000 Total Assets 118,000 Capital and Reserves Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities 3,300 Current liabilities 8,300 Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 Total Equity and Liabilities 118,000 | Medium Ltd - Limited Company | | | | |
|--|-----------------------------------|---------------|---------|--|--|
| Non-current assets 0 Property, plant and equipment 60,000 Investments 0 Current assets 14,000 Trade receivables 32,000 Other receivables 8,000 Bank and Cash 4,000 58,000 Total Assets 118,000 Capital and Reserves 118,000 Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities 8,300 Current liabilities 8,300 Current lapilities 4,300 Other payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Statement of Financial Position a | t 31 December | | | |
| Intangible assets 0 Property, plant and equipment 60,000 Investments 0 60,000 Current assets 14,000 Trade receivables 32,000 Other receivables 8,000 Bank and Cash 4,000 58,000 Total Assets 118,000 Capital and Reserves 118,000 Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities 8,300 Current liabilities 8,300 Current labilities 4,300 Other payables 4,300 Bank overdraft 1,300 11,600 | | £ | £ | | |
| Property, plant and equipment 60,000 Investments 0 60,000 60,000 Current assets 14,000 Inventories 14,000 Trade receivables 32,000 Other receivables 8,000 Bank and Cash 4,000 58,000 Total Assets 118,000 Capital and Reserves 16,000 Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities 8,300 Current liabilities 8,300 Current payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Non-current assets | | | | |
| Investments 0 Current assets 14,000 Inventories 14,000 Trade receivables 32,000 Other receivables 8,000 Bank and Cash 4,000 58,000 Total Assets 118,000 Capital and Reserves V Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities 8,300 Current liabilities 8,300 Current payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Intangible assets | | 0 | | |
| Current assets 60,000 Inventories 14,000 Trade receivables 32,000 Other receivables 8,000 Bank and Cash 4,000 58,000 Total Assets 118,000 Capital and Reserves Variable Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities 8,300 Current liabilities 8,300 Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Property, plant and equipment | | 60,000 | | |
| Current assets 14,000 Inventories 14,000 Trade receivables 32,000 Other receivables 8,000 Bank and Cash 4,000 58,000 Total Assets 118,000 Capital and Reserves Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities 8,300 Current liabilities 8,300 Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Investments | | 0 | | |
| Inventories 14,000 Trade receivables 32,000 Other receivables 8,000 Bank and Cash 4,000 58,000 Total Assets 118,000 Capital and Reserves Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities 8,300 Current liabilities 8,300 Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | | | 60,000 | | |
| Trade receivables 32,000 Other receivables 8,000 Bank and Cash 4,000 58,000 Total Assets 118,000 Capital and Reserves Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities 8,300 Loan 8,300 Current liabilities 5,000 Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | <u>Current assets</u> | | | | |
| Other receivables 8,000 Bank and Cash 4,000 58,000 Total Assets 118,000 Capital and Reserves | Inventories | 14,000 | | | |
| Bank and Cash 4,000 58,000 Total Assets 118,000 Capital and Reserves Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities Loan 8,300 Current liabilities Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | | 32,000 | | | |
| Total Assets Capital and Reserves Ordinary Share Capital Share premium Share premium General reserve Retained earnings Equity see SOCE Non-current liabilities Loan Current liabilities Trade payables Other payables Bank overdraft 118,000 116,000 16,000 16,000 16,000 11,600 | | 8,000 | | | |
| Capital and Reserves Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities Loan 8,300 Current liabilities Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Bank and Cash | 4,000 | 58,000 | | |
| Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities Loan 8,300 Current liabilities Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Total Assets | | 118,000 | | |
| Ordinary Share Capital 16,000 Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities Loan 8,300 Current liabilities Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | | | | | |
| Share premium 4,000 General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities Loan 8,300 Current liabilities Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Capital and Reserves | | | | |
| General reserve 6,100 Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities Loan 8,300 Current liabilities Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Ordinary Share Capital | | 16,000 | | |
| Retained earnings 72,000 Equity see SOCE 98,100 Non-current liabilities Loan 8,300 Current liabilities Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Share premium | | 4,000 | | |
| Equitysee SOCE98,100Non-current liabilities8,300Current liabilities8,300Trade payables6,000Other payables4,300Bank overdraft1,30011,600 | General reserve | | 6,100 | | |
| Non-current liabilities Loan 8,300 Current liabilities Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Retained earnings | | 72,000 | | |
| Loan8,300Current liabilitiesSecond Second | Equity see SOCE | | 98,100 | | |
| Loan8,300Current liabilitiesSecond Second | | | | | |
| Current liabilitiesTrade payables6,000Other payables4,300Bank overdraft1,30011,600 | | | | | |
| Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Loan | | 8,300 | | |
| Trade payables 6,000 Other payables 4,300 Bank overdraft 1,300 11,600 | Current liabilities | | | | |
| Other payables 4,300 Bank overdraft 1,300 11,600 | Trade payables | 6,000 | | | |
| Bank overdraft 1,300 11,600 | • • | • | | | |
| Total Equity and Liabilities 118,000 | · | 1,300 | 11,600 | | |
| | Total Equity and Liabilities | | 118,000 | | |

| Medium Ltd - Limited Company | | | | | | |
|--------------------------------|------------------|------------------|----------------------|--------------------|-----------------|--|
| Statement of Changes in Equity | | | | | | |
| | Share Capital | Share Premium | Retained Earnings | General Reserve | Total Equity | |
| | £ | £ | £ | £ | £ | |
| Balance at 1 January | 16,000 | 4,000 | 5,300 | 6,100 | 31,400 | |
| Changes in Equity for 2XXX | | | | | | |
| Issue of share capital | 0 | 0 | | | 0 | |
| Transfers | | | | 0 | 0 | |
| Profit for year | | | 67,100 | | 67,100 | |
| Dividends | | | -400 | | -400 | |
| | - | | | | | |
| Balance at 31 December | 16,000 | 4,000 | 72,000 | 6,100 | 98,100 | |



Worked Example of Question for a PLC conforming to FRS 102

(The Statement of Financial Position included in this example is slightly different from the others contained in this Appendix. Large PLCs usually have *much more going on* re the complexity and movements in their capital and especially reserves so tend to present it last. It is a question of relevance and style to the organisation involved.)

Public Limited Company

BOSS plc

| The following Trial Balance has been extracted from | the books as at 3 | 1 December 2014 |
|---|-------------------|-----------------|
| | £000 | £000 |
| Trade receivables | 1,200 | |
| Trade payables | | 408 |
| Inventory 1 January 2014 | 160 | |
| Revenue | | 3,700 |
| Purchases of goods for resale | 1,820 | |
| Retained earnings | | 300 |
| Freehold land | 980 | |
| Property | 600 | |
| Depreciation: Property 1 January 2014 | | 40 |
| Plant and Machinery | 900 | |
| Depreciation: Plant and Machinery 1 January 2014 | | 300 |
| Distribution costs | 120 | |
| Deferred taxation | | 140 |
| Corporation tax | | 30 |
| Cash at bank and in hand | 100 | |
| Administration expenses | 488 | |
| Interim dividend paid on Ordinary Shares | 80 | |
| Non-current asset investments | 280 | |
| Dividends from investments | | 40 |
| Ordinary Shares of £1 | | 1,000 |
| 4% Preference Shares of £1 fully paid | | 600 |
| 8% Debentures | | 200 |
| Preference dividend paid | 24 | |
| Other receivables | 36 | |
| Other payables | | 12 |
| Allowance for doubtful debts | | 34 |
| Loss on discontinued operations | 16 | |
| | <u>6,804</u> | <u>6,804</u> |

Required:

10

11

From the Trial Balance and additional information, together with your knowledge of UK Companies Act legislation and relevant accounting standards, you are required to complete a 'draft' set of financial statements for the year ended

Note that there is no requirement for comparative figures or a Statement of Cash Flows.

| 1 | Inventories at 31 December was estimated to be worth (valued at the lower of cost of NRV) | 180,000 |
|---|---|-----------|
| 2 | During the year Plant and Machinery was acquired for | 300,000 |
| 3 | Government grants are due to be received relating to the acquisition of the Plant and Machinery during the year. No record has yet been made of this in the accounts. | 60,000 |
| 4 | Depreciation is to be provided on the basis of: | |
| | Property – 50 years on a SLN basis. Depreciation to be apportioned: 70% to production; 20% to distribution; 10% to administration | |
| | Plant and Machinery – 20% on a RBM basis. Plant and machinery relates to production. | |
| | Note: A full year's depreciation is charged in the year of acquisition and no depreciation is charged in the year of disposal. | |
| 5 | The freehold land was purchased several years ago when the company moved premises. On 30 June 2013 the land was valued on an open market basis by qualified surveyors at | 1,400,000 |
| | The directors wish to incorporate this into the accounts. | |
| 6 | Corporation tax on profits on ordinary activities for the year ended 31 December is estimated at | 180,000 |
| 7 | Administration expenses include auditors' remuneration of | 34,000 |
| 8 | The debenture interest should be accrued | |
| 9 | The allowance for doubtful debts should be adjusted to 2% of net debtors. | |

A legal claim for damages due to faulty products is pending. It is probable

Deferred tax should be increased by

that the company may have to pay this claim of

48,000

44,000

BOSS plc Statement of Comprehensive Income Continuing operations £000 Revenue 3,700 Cost of Sales -1,960 **Gross profit** 1,740 Operating expenses -602 **Profit from operations** 1,138 Finance costs -16 Fair value adjustment 0 Investment income 40 **Profit before tax** 1,162 **Taxation** -198 964 Profit for year **Discontinued operations** Loss from discontinued operations -16 Total profit for the period 948 Other comprehensive income: Revaluation gain 420 **Total comprehensive income** 1,368

| BOSS plc | |
|---------------------------------|--------|
| Statement of Financial Position | |
| Non-current assets | £000 |
| Intangible assets | 0 |
| Property, plant and equipment | 2,428 |
| Investments | 280 |
| | 2,708 |
| | |
| Current assets | |
| Inventories | 180 |
| Trade and other receivables | 1,272 |
| Cash and cash equivalents | 100 |
| | 1,552 |
| Total assets | 4,260 |
| | |
| Current liabilities | |
| Trade and other payables | -420 |
| Deferred income | -12 |
| Financial liabilities | -16 |
| Current tax liabilities | -180 |
| Non-current liabilities | -628 |
| Provisions | -44 |
| Deferred income | -36 |
| Financial liabilities | -200 |
| Deferred tax liabilities | |
| | -188 |
| Total liabilities | -1,096 |
| Net Assets | 3,164 |
| | |
| Shareholders' equity | |
| Called up share capital | 1,600 |
| Share premium account | 0 |
| Revaluation reserve | 420 |
| Retained earnings | 1,144 |
| Equity shareholders' funds | 3,164 |
| Total equity | 3,164 |

| Statement of Changes in Equity for the year ended | | | | | |
|---|--------------------------|------------------------------|--------------------------|--------------------------------|---------------|
| | Share Capital £000 | Retained Earnings £000 | Share Premium £000 | Revaluation Reserve £000 | Total £000 |
| Balance as at 1 January 20xx | 1,600 | 300 | 0 | 0 | 1,900 |
| Gain on revaluation of land and buildings | 3 | | | 420 | 420 |
| Share issue | 0 | | 0 | | 0 |
| Profit/loss for the year | | 948 | | | 948 |
| Dividends | | -104 | | | -104 |
| Balance as at 31 December 20xx | 1,600 | 1,144 | 0 | 420 | 3,164 |

| Property, Plant and Equipment | | | | |
|-------------------------------|-------|----------|-----|-------|
| Tangible Non-Current Assets | Land | Property | P&M | Total |
| Cost/Valuation | | | | |
| As at 1 January | 980 | 600 | 600 | 2,180 |
| Additions | 0 | 0 | 300 | 300 |
| Revaluations | 420 | 0 | | 420 |
| Disposals | 0 | 0 | | 0 |
| As at 31 December | 1,400 | 600 | 900 | 2,900 |
| | | | | |
| Depreciation | | | | |
| As at 1 January | | 40 | 300 | 340 |
| Charge for year | | 12 | 120 | 132 |
| Relating to disposals | | | | 0 |
| As at 31 December | 0 | 52 | 420 | 472 |
| | | | | |
| Net Book Value | | | | |
| As at 31 December | 1,400 | 548 | 480 | 2,428 |

Workings

| CO. | st of Sales | £000 |
|------|--|---------------|
| i | Opening inventory | 160 |
| | Purchases of goods for resale | 1,820 |
| | Government grant receivable [60 * 20%] | -12 |
| | Depreciation Property 70% | 8 |
| | P&M | 120 |
| | Provision for Liability | 44 |
| | Lagar Clasing inventory | 2,140 |
| | Less: Closing inventory | <u>-180</u> |
| | | <u> 1,960</u> |
| Dis | stribution costs | |
| ii | As per trial balance | 120 |
| | Depreciation Property 20% | 2 |
| | | 122 |
| | | |
| Adı | ministration expenses | |
| iii | As per trial balance | 488 |
| | Depreciation Property 10% | 1 |
| | Bad debt provision - decrease | <u>-10</u> |
| | | <u>479</u> |
| Op | erating expenses | |
| iv | Distribution costs | 122 |
| | Administration expenses | 479 |
| | · | 602 |
| | | |
| V | Finance costs | |
| | Debenture Interest [200 * 8%] | 16 |
| vi | Taxation | |
| | Tax for year | 180 |
| | Adjustment for over-provision | -30 |
| | Transfer to deferred taxation | 48 |
| | | <u> 198</u> |
| | | |
| vii | Deferred tax | |
| V 11 | | |
| | As per TB | 140 |
| | As per TB Increase in deferred taxation | 140 48 |

| Viii | Provisions | | |
|--------|---|--------------------|-------|
| | Deferred taxation as per TB | | 140 |
| | Deferred taxation - increase | | 48 |
| | Contingent liability | | 44 |
| | - | | 232 |
| | | | |
| | Current | | |
| ix | liabilities | | |
| | Trade creditors | | 408 |
| | Other payables | | 12 |
| | | | 420 |
| | Deferred | | |
| X | income | | |
| | | CL | 12 |
| | Government grant receivable Deferred income | NCL [60 – 24] | 36 |
| | Deferred income | 1102 [00 - 24] | 48 |
| | | | |
| Хİ | Current tax liabilities | | |
| - | Tax for year | | 180 |
| | • | | |
| xii | Trade and other receivables | | |
| Trac | de receivables | | 1,200 |
| BDF | | [1,200 * 2% = 24] | -24 |
| | per trial balance | 34 | 1,176 |
| , 10 p | | -10 | ., |
| Pren | payments and accrued income | | 36 |
| - | ernment grant | | 60 |
| | | | 1,272 |
| | | | |

JOURNALS

| JC | URNALS | | D | 0 |
|----|--|---------------------------------|------------------|------------------|
| 1 | Inventory Cost of Sales (Closing Inventory) Being value of closing inventory at the year e | SFP SCI end | Dr 180 | Cr 180 |
| 2 | Trade and other receivables Cost of sales Deferred income CL NCL Being government grant receivable | SFP SCI SFP SFP | 60 | 12 12 36 |
| 3 | Cost of sales Distribution costs Administration expenses Depreciation Property P&M Being depreciation charges for the year | SCI SCI SCI SFP SFP | 128 2 1 | 12 120 |
| 4 | Freehold land Revaluation reserve Being revaluation of freehold land | SFP SFP | 420 | 420 |
| 5 | Taxation Current tax liabilities Being corporation tax estimate for the year | SCI SFP | 180 | 180 |
| 6 | Finance costs Financial liabilities CL Being accrued debenture interest | SCI SFP | 16 | 16 |
| 7 | BDP Administration expenses Being adjustment to BDP | SFP SCI | 10 | 10 |
| 8 | Taxation Deferred tax Being increase in deferred taxation | SCI SFP | 48 | 48 |
| 9 | Cost of Sales Provisions Being claim for damages | SCI SFP | 44 | 44 |

| Statement of Financia | al Position | as at 31 | December | |
|---|-------------|----------|----------|-------|
| | Year | 1 | Yea | ar 2 |
| | £000 | £000 | £000 | £000 |
| Non-Current Assets | | | | |
| Intangible non-current assets | | 260 | | 700 |
| Property, plant and equipment | | 710 | | 1,800 |
| Investments | | 1,400 | | 1,400 |
| | | 2,370 | | 3,900 |
| Current Assets | | | | |
| Inventories | 520 | | 660 | |
| Trade receivables | 890 | | 1,200 | |
| Investments | 240 | | 240 | |
| Other receivables | 2 | | 10 | |
| Bank | 60 | | 80 | |
| Cash | 0 | | 0 | |
| | 1,712 | | 2,190 | |
| Less: Current liabilities | 700 | | 000 | |
| Trade payables | 700 | | 900 | |
| Overdraft | 11 | | 152 | |
| Corporation tax | 120 | | 200 | |
| Debenture interest Income tax due | 10 2 | | 10 2 | |
| | 5 | | 22 | |
| Other payables Proposed dividends | 3 | | 22 | |
| Ordinary | 200 | | 70 | |
| Preference | 10 | | 10 | |
| i reference | 1,058 | | 1,366 | |
| Net current assets | 1,000 | 654 | 1,300 | 824 |
| Net duffellt assets | | 3,024 | | 4,724 |
| Less: Non-Current Liabilities | | 0,024 | | 7,127 |
| Debentures | | 900 | | 1,000 |
| Total net assets | | 2,124 | | 3,724 |
| Total liet assets | | <u> </u> | : | 3,724 |
| Canital and Pasaryas | | | | |
| Capital and Reserves Ordinary share capital | 1,300 | | 1,600 | |
| Preference share capital | 1,300 | | 120 | |
| r reference share capital | 100 | 1,400 | 120_ | 1,720 |
| | | 1,400 | | 1,120 |
| Share premium | 0 | | 50 | |
| General reserve | 200 | | 448 | |
| Retained profit | 524 | | 1,506 | |
| - service Income | | 724 | | 2,004 |
| | | 2,124 | | 3,724 |
| | | ۷,۱۷۴ | | 3,124 |

Notes to the accounts:

| 1 | Non-Current Asset disposal: | £000 |
|---|------------------------------|------|
| | Net book value | 160 |
| | Sold for | 210 |
| 2 | Depreciation charge for year | 120 |

Required: Prepare a Statement of Cash Flows for the year to Year 2.

STATEMENT OF CASH FLOWS

| Statement of Cash Flows for year ended 31 December | | |
|---|------|------------|
| | Note | £000 |
| Cash flows from operating activities | | |
| Profit for the financial year | | 1,520 |
| Adjustments for: | | |
| Depreciation of property, plant and equipment | | 120 |
| Gain/Loss on disposal | | -50 |
| Interest paid | | 0 |
| Interest received | | 0 |
| Taxation Decrease/(increase) in trade and other receivables | | 0 -310 |
| Decrease/(increase) in trade and other receivables Decrease/(increase) in prepayments | | -310 -8 |
| Decrease/(increase) in inventories | | -140 |
| Increase/(decrease) in trade payables | | 200 |
| Increase/(decrease) in trade accruals | | 17 |
| Cash from operations | | 1,349 |
| Interest paid | | -10 |
| Income taxes paid | | -120 |
| Net cash generated from operating activities | | 1,219 |
| Cash flows from investing activities | | |
| Proceeds from sale of equipment | | 210 |
| Purchases of property, plant and equipment | | -1,370 |
| Purchases of intangible assets | | -440 |
| Interest received | | 0 |
| Net cash from investing activities | | -1,600 |
| Cash flows from financing activities | | |
| Issue of ordinary share capital | | 300 |
| Issue of preference share capital | | 20 |
| Increase in share premium | | 50 |
| Issues/Repayment of borrowings | | 100 |
| Dividends paid | | -210 |
| Net cash used in financing activities | | 260 |
| Net increase/(decrease) in cash and cash | | |
| equivalents | | -121 |
| Cash and cash equivalents at beginning of year | | 289 |
| Cash and cash equivalents at end of year | | 168 |
| | | |

Workings

| Asset | | NBV |
|-------|--------------------|-------|
| NCA | s/y | 710 |
| | Less: Disposals | 160 |
| | | 550 |
| | Less: Depreciation | 120 |
| | | 430 |
| | Acquisitions | 1,370 |
| | e/y | 1,800 |

| Total Acquisitions | |
|-----------------------|-------|
| Intangible | 440 |
| NCA | 1,370 |
| | 1,810 |
| Total Receipts | |
| NCA | 210 |
| | 210 |
| NCA | |
| Net book value | 160 |
| Receipt | 210 |
| Gain/loss on disposal | -50 |
| | |

| Profit for finance | ial year | £000 |
|--------------------|----------|-------|
| Retained profit | Year 2 | 1,506 |
| Retained profit | Year 1 | -524 |
| Add back: | | 982 |
| Proposed divider | nds | 80 |
| General reserve | | 248 |
| Corporation tax | | 200 |
| Debenture interes | st | 10 |
| | | 1,520 |

| | Yr 2 | Yr 1 | Change |
|-------------|------|------|--------|
| Bank | 80 | 60 | 20 |
| Cash | 0 | 0 | 0 |
| | - | | |
| Overdraft | 152 | -11 | -141 |
| Investments | 240 | 240 | 0 |
| | 168 | 289 | -121 |

Appendix 6: Summary of Commonly Used Ratios within SQA Advanced Accounting Units

For SQA Advanced Accounting Units at SCQF levels 6, 7 and 8, these are the most commonly used ratios, but other alternatives are acceptable in line with current practice.

Profitability Ratios

'Profit before interest' is profit before interest and tax where applicable.

Gross Profit ratio
$$= \frac{Gross \, Profit}{Net \, Sales \, (Revenue)} \times 100$$

(also known as Gross Profit percentage)

$$Mark up = \frac{Gross Profit}{Cost of Sales} \times 100$$

Operating Profit ratio
$$= \frac{Profit \ Before \ Interest}{Net \ Sales \ (Revenue)} \times 100$$

(also known as Operating Profit percentage)

$$Return on \ Capital \ Employed \left(ROCE\right) = \frac{Profit \ Before \ Interest}{Capital \ Employed} \times 100$$

$$Return \, on \, Equity = \frac{Profit \, After \, Preference \, Dividends}{Ordinary \, Shares + Reserves} \times 100$$

$$Return \, on \, Total \, Assets = \frac{Profit \, Before \, Interest}{Non-current \, Assets + Current \, Assets} \times 100$$

$$Operating \ Expenses \ to \ Revenue \ ratio = \frac{Operating \ Expenses}{Net \ Sales \ (Revenue)} \times 100$$

$$Non-current\ Asset\ Turnover = \frac{Net\ Sales\ (Revenue)}{Total\ Net\ Book\ Value\ of\ Non-current\ Assets}$$

Liquidity Ratios

$$Current\ ratio = \frac{Current\ Assets}{Current\ Liabilities}$$

$$Acid Test(or Quick) ratio = \frac{Current Assets - Inventory}{Current Liabilities}$$

Efficiency Ratios

$$Trade Receivables Turnover = \frac{Trade Receivables}{Credit Sales} \times 365 days$$

(also known as Average Collection Period)

$$Trade\ Payables\ Turnover = \frac{Trade\ Payables}{Credit\ Purchases} \times 365\ days$$

(also known as Average Payment Period)

$$Inventory Turnover = \frac{Average Inventory *}{Cost of Goods Sold} \times 365 days$$

 $*Average\ Inventory = (Opening\ Inventory + Closing\ Inventory)/2$

OR

Rate of Inventory Turnover (times per year) =
$$\frac{Cost \ of \ Goods \ Sold}{Average \ Inventory}$$

 $Working\ Capital\ Cycle = Trade\ Receivables\ Turnover + Inventory\ Turnover - Trade\ Payables\ Turnover + Inventory\ Turnover + Inventory\ Turnover - Trade\ Payables\ Turnover + Inventory\ Turn$

Working Asset Turnover =
$$\frac{Net Working Assets *}{Net Sales (Revenue)} \times 100$$

*Net Working Assets = Inventories + Trade Receivables - Trade Payables

Capital Structure Ratios

$$Interest\ Cover\ (times) = \frac{Profit\ before\ Interest}{Finance\ Costs\ (Interest\ Payable)}$$

$$Gearing \ ratio = \frac{Fixed \ Cost \ Capital}{Total \ Capital} \times 100$$

$$OR = \frac{Non\text{-}current\ Liabilities + Preference\ Share\ Capital}{Issued\ Ordinary\ Share\ Capital + all\ Reserves + Non\text{-}current\ Liabilities + Preference\ Shares} \times 100$$

Investment Ratios

$$Earnings \ per \ Share = \frac{Profit \ after Tax - Preference \ Dividend}{No \ of \ Issued \ Ordinary \ Shares}$$

$$Price\ Earnings\ ratio = \frac{Market\ Price\ per\ Share}{Earnings\ per\ Share}$$

$$Dividend\ Yield = \frac{Ordinary\ Dividend}{Market\ Price\ per\ Ordinary\ Share} \times 100$$

$$Dividend\ Cover = \frac{Profit\ for\ the\ Year - Preference\ Dividend}{Ordinary\ Dividend}$$

$$Dividend \ per Share = \frac{Ordinary \, Dividend}{No \, of \, Issued \, Ordinary \, Shares}$$