

guide to controlled assessment

Version 3 April 2011

GCSE

Design and Technology: Textiles Technology

J307 – Full Course
J047 – Short Course

This guide is designed to accompany the specification for teaching from September 2009. This guide contains the following support:

Summary of Controlled Assessment Units

Teacher's guidance on how to plan
Controlled Assessment

Teacher guidance on task marking

Guidance on downloading tasks

Frequently asked questions

OCR GCSE
**DESIGN AND
TECHNOLOGY**

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1 Introduction

1.1 What Is Controlled Assessment?

Controlled Assessment is a new form of internal assessment. Following a coursework review by QCA, Controlled Assessment has been introduced as part of nearly all new GCSEs, to replace coursework.

High, medium or limited control levels are set for each of the Controlled Assessment processes: task setting, task taking and task marking. For each stage, the level of control will ensure reliability and authenticity, and make assessments more manageable for teachers and candidates.

Weighting of Controlled Assessments is defined by QCA subject criteria and, depending on the subject, will be 25% or 60% of the total assessment.

1.2 What does 'control' actually mean?

QCA has produced a *Glossary of terms for Controlled Assessment regulations*. The levels of controls are defined as follows:

- Formal supervision (High level of control) – the candidate must be in direct sight of the supervisor at all times. Use of resources and interaction with other candidates is tightly prescribed.
- Informal supervision (Medium level of control) – questions/tasks are outlined, the use of resources is not tightly prescribed and assessable outcomes may be informed by group work. Supervision is confined to (i) ensuring that the contributions of individual candidates are recorded accurately, and (ii) ensuring that plagiarism does not take place. The supervisor may provide limited guidance to candidates.
- Limited supervision (Limited level of control) – requirements are clearly specified, but some work may be completed without direct supervision and will not contribute directly to assessable outcomes.

1.3 What is the purpose of this Guide?

This Guide provides detailed information for teachers about how to manage Controlled Assessment: some of the information applies to all GCSE subjects and some information provides subject specific guidance. It is important to make the point that this Guide plays a secondary role to the Specification itself. The Specification is the document on which assessment is based and specifies what content and skills need to be covered in delivering the course. At all times,

therefore, this teacher support should be read in conjunction with the Specification. If clarification on a particular point is sought then that clarification should be found in the Specification itself.

Teaching of this qualification will vary greatly from school to school and from teacher to teacher. With that in mind, this Guide is offered as guidance but may be subject to modifications by the individual teacher.

2 Summary of the Controlled Assessment units

Unit A571: *Introduction to designing and making*

This unit aims to give candidates an introduction to designing and making using textile products.

Candidates must select one of the published themes as a starting point for this coursework unit, which forms a Controlled Assessment element of this specification. Once selected, the candidate will then need to identify a specific product or starting point that is associated with the theme.

Candidates then undertake research associated with the specific product before establishing their own design brief and detailed specification for an improved or similarly functioning prototype* product. In this context a prototype is defined as the first example of a product that could be further developed or modified.

They then develop their design and use modelling before making and evaluating their prototype product. Throughout, the candidate will record research and design developments using portfolios.

Unit A571 makes up 30% of the total GCSE marks (60% of the Short Course GCSE) and is a 20 hour Controlled Assessment portfolio which is 60 marks in total.

Unit A573: *Making quality products*

The main aim of this unit is to further develop skills and abilities gained from Unit A571, in order to design and make a quality product.

In this unit candidates complete a 'design and make' Controlled Assessment using one of the OCR published themes as a starting point.

Candidates gain the knowledge, skills and understanding they need to design, plan, make, test and critically evaluate their final product. Candidates need to be able to:

- develop and demonstrate designing skills based around a design brief and specification, using annotated drawings to record original design ideas, appropriate making and trialling techniques and by making reasoned decisions about materials and components to select a final design idea
- demonstrate good making skills through a plan of action, the selection of appropriate materials and equipment, by working safely and skilfully with materials and components to produce a quality functional product and by demonstrating a practical and thorough understanding in solving technical problems effectively

- demonstrate critical evaluation skills when evaluating the final product against the specification; through meaningful testing of the product and when suggesting modifications to improve the making process.

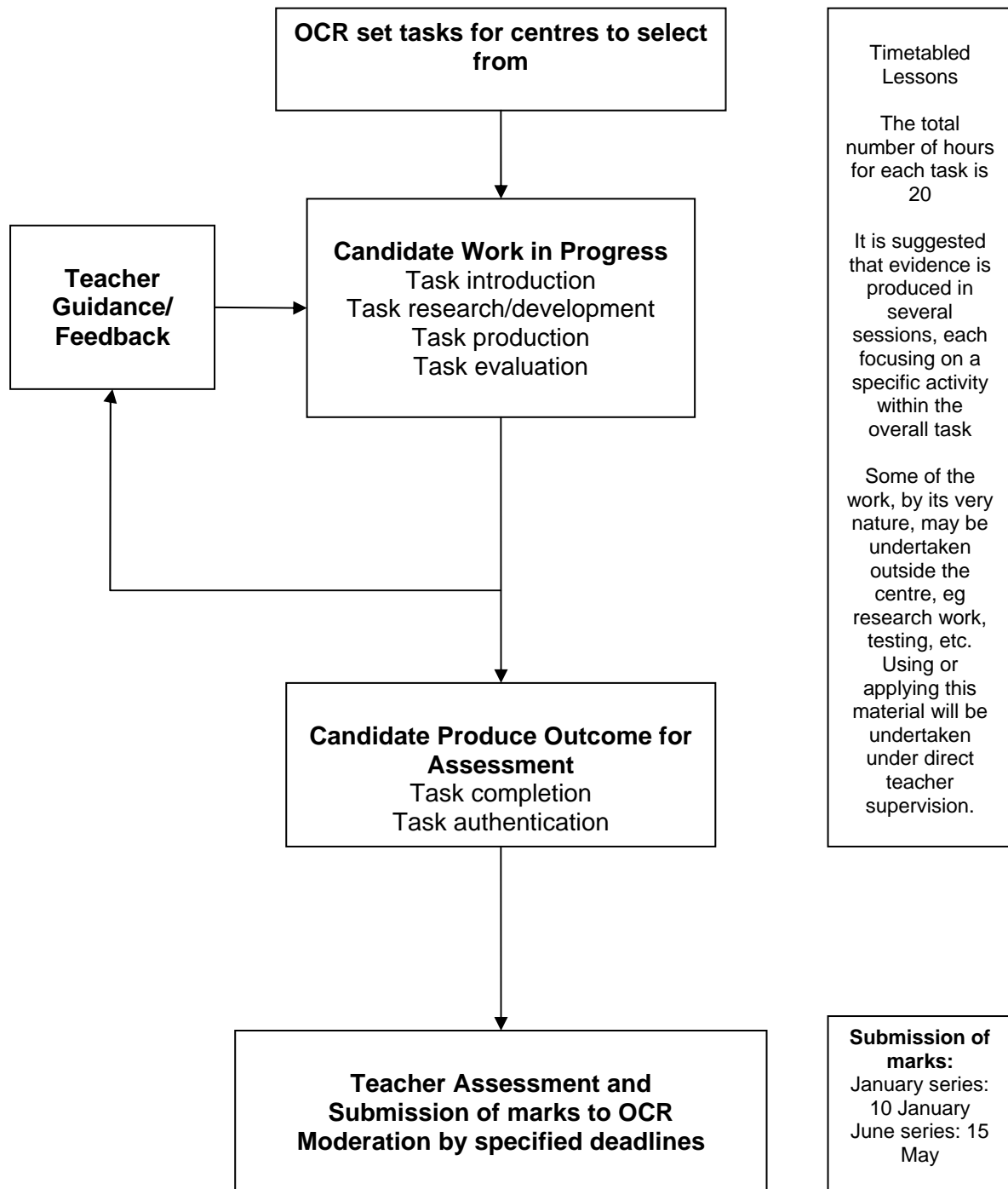
Unit A573 makes up 30% of the total GCSE marks and is a 20 hour Controlled Assessment portfolio which is 60 marks in total.

At the end of this unit most candidates will:

- be able to recall, select and communicate sound knowledge and understanding of textiles. They will be able to select appropriate materials and components for a particular need considering their working properties and select appropriate tools, equipment and processes
- apply knowledge, understanding and skills in a range of situations to plan and carry out investigations and tasks. They test solutions, working safely and with precision
- be able to review their work, analysing and evaluating information clearly and with some accuracy. They will be able to make judgements and draw appropriate conclusions.

3 Teacher guidance on how to plan Controlled Assessment

3.1 Controlled Assessment delivery flow chart



3.2 Guidance on the release of Controlled Assessment tasks to candidates

3.2.1 Choice of Controlled Assessment task

OCR will assume a high level of control in relation to the setting of tasks. A number of Controlled Assessment tasks will be available from OCR for the Controlled Assessment units. These tasks have been designed to meet the full assessment requirements of the unit. Candidates will need to take part in a planned learning programme that covers the underpinning knowledge and skills of the unit in addition to completing the evidence requirements of the designated assessment tasks.

Centres can choose one from a number of theme based tasks offered by OCR (see Appendix C of the Specification). These tasks can be used with a minimum amount of adaptation or they can be adapted so that they allow the usage of local resources available to any centre. These tasks may also be set within overarching scenarios and briefs more relevant to centres' own environment and targeted at their particular cohorts of candidates.

Controlled Assessment tasks may be adapted by centres in ways which will not put at risk the opportunity for candidates to meet the Assessment Criteria, including the chance to gain marks at the highest level. For some units this may allow for little to be adapted other than cosmetic details, eg the description and nature of a company on which a task is based. For other units the medium in which the candidates are working may be a matter of choice. Each Controlled Assessment task includes a section that briefly specifies the type and degree of adaptation that is appropriate under the heading 'Starting Point'.

The same OCR Controlled Assessment task must NOT be used as the practice material and then as the actual live assessment material. Centres should devise their own practice material using the OCR specimen Controlled Assessment task as guidance.

3.2.2 When and how to give Controlled Assessment tasks to candidates

Controlled Assessment tasks will be available from Interchange from 1 June to 15 May of the year prior to an assessment series, i.e. 1 June 2009 for assessment in June 2010 series.

The nature of a unitised qualification means that candidates may embark on a Controlled Assessment task either as a short focussed activity or as a longer on –going activity. Teachers may prefer to select appropriate themes based on knowledge of the facilities available at the centre. Other centres will give their candidates an open choice. What is essential is that the work of candidates is 'controlled' in such a way to preserve the integrity of the qualification while allowing candidates to work safely and independently.

3.3 Guidance on research/data collection

(a) **Authenticity control:** Candidates will complete all work for assessment under direct teacher supervision. However, it is acceptable for some aspects of research and data collection to be outside the direct supervision of the teacher but the teacher must be able to authenticate the work and insist on acknowledgement and referencing of any sources used.

(b) **Feedback control:** Feedback to candidates will be encouraged but tightly defined. Within GCSE in Food Technology, OCR expects teachers to supervise and guide candidates who are undertaking work that is internally assessed. The degree of teacher guidance in candidates' work will vary according to the kinds of work being undertaken. It should be remembered, however, that candidates are required to reach their own judgements and conclusions. When supervising tasks, teachers are expected to:

- offer candidates advice about how best to approach such tasks
- review candidates' work, and provide advice at a general level. Teachers must not, however, provide detailed and specific advice on how the work may be improved to meet the assessment criteria
- exercise continuing supervision of work in order to monitor progress and to prevent plagiarism
- exercise continuing supervision of practical work to ensure essential compliance with Health and Safety requirements
- ensure that the work is completed in accordance with the specification requirements and can be assessed in accordance with the specified marking criteria and procedures.

(c) **Time control:** The time limit available to candidates to complete the assessment task is 20 hours as specified within the unit. Tasks will be set within a broader learning programme which will allow the acquisition of subject specific knowledge and the development of appropriate practical skills.

Controlled assessed work should be completed within the time limit and supervised and marked by the teacher. With all internally assessed work, the teacher must be satisfied that the work submitted for assessment is the candidate's own work and be able to authenticate it using the specified procedure.

(d) **Collaboration control:** Candidates must complete and/or evidence all work individually. With reference to collaboration control, all assessment evidence will be provided by the individual candidate. Where group work is undertaken it is vital to be able to identify the unique individual contribution made by each candidate.

(e) **Resource control:** Candidates will need to be provided with the most appropriate materials and equipment to allow them full access to the marking criteria. For Units A521 and A523, basic workshop equipment will be adequate; however, the use of specialist equipment and ICT may be required to enable the candidate to produce the desired outcome. Candidates may also need access to resources and process only available outside the centre environment.

3.4 Guidance on the production of the outcome

3.4.1 Controls for the production of the outcome

Teachers must keep live Controlled Assessment tasks secure and confidential at all times whilst in their possession. For example, candidates may collect the results of any research or investigations undertaken in a research folder which must be handed in to the teacher before the writing up sessions begin. In such circumstances, it is the responsibility of the teacher to keep the research folders secure between the writing up sessions and that candidates do not have access to these folders outside of the allotted sessions.

Candidates should be allowed sufficient time to complete all of the tasks. It is suggested that evidence is produced in several sessions, each focusing on a specific task within the overall task. These may be interspersed with opportunities to learn knowledge and develop appropriate practical skills

Each candidate must produce individual and authentic evidence for each of the tasks. It is particularly important that candidates working in groups, where the unit allows this, should still produce individual evidence of their contribution to ongoing group work and any final realisation or outcome.

Centre staff may give support and guidance to candidates. This support and guidance should focus on checking that candidates understand what is expected of them and that they work safely. Candidates will also need support and guidance when accessing materials provided by the centre.

Candidates may use information from any relevant source to help them with producing evidence for the tasks.

In general, candidates must be guided on the use of information from other sources to ensure that confidentiality and intellectual property rights are maintained at all times. It is essential that any material directly used from a source is appropriately and rigorously referenced. Where a dataset or case material is provided, it is acknowledged that candidates in their responses will refer to situations in the assessment material but as this is fictitious this does not break any rules of confidentiality or copyright.

3.4.2 Controlled Assessment task security

It is the responsibility of the centre to ensure that downloaded Controlled Assessment Tasks and candidates' scripts are stored securely. Any breach in security must be reported to OCR as soon as possible by submitting a written report (a blank report form is available on Interchange) from Head of Centre to the OCR Quality and Standards Division detailing the circumstances, the candidates concerned and any action taken.

Candidates' scripts for all completed Controlled Assessment tasks must be stored securely and they should be available for moderation. It is suggested that they are destroyed after the last date for Enquiries about Results following the examination series in which entries for the units concerned are made.

Candidate absence at the time of assessment

If a candidate is absent from a centre when an assessment is carried out, the Controlled Assessment task may be set at an alternative time provided that the centre is satisfied that security has been maintained by keeping all materials secure.

Unexpected circumstances

If an unexpected problem (such as a fire alarm or other circumstances beyond the teachers' control) occurs while a Controlled Assessment task is taking place, the task may be resumed subsequently provided the teacher ensures that no candidate is likely to have been advantaged or disadvantaged by doing so.

3.4.3 Presentation of work

Candidates must observe certain procedures in the production of Controlled Assessments.

- tables, graphs and spreadsheets may be produced using appropriate ICT. These should be inserted into the report at the appropriate place
- any copied material must be suitably acknowledged
- quotations must be clearly marked and a reference provided wherever possible
- work submitted for moderation or marking must be marked with the:
 - centre number
 - centre name
 - candidate number
 - candidate name
 - unit code and title
 - task title.

Work submitted on paper for moderation or marking must be secured by treasury tags. Work submitted in digital format (CD or online) must be in a suitable file structure as detailed in Appendix C of the Specification.

4 Controlled Assessment candidate guidelines

4.1 Task setting

For this subject OCR will provide a list of tasks for you to select from. The task will be set, however you may be able to adapt the task or select your own. This should be done in consultation with your teacher.

4.2 Task taking

4.2.1 What can I do in relation to research, drafting and re-drafting?

Your teacher will discuss the briefs/tasks on offer and the proposed areas of enquiry and the resources available. An induction period into the research methods, sourcing and the use of equipment may also take place. Time constraints and a programme should be adopted and this will be explained by your teacher.

Your research and planning may involve interviews, fieldwork, visits, library research, internet research or questionnaires. You should keep a record of the sources you have consulted at this stage and this will form part of your portfolio. You should provide a plan of action to the teacher which can be discussed. Your teacher will inform you what materials are appropriate and inappropriate.

Your draft piece will be discussed with your teacher and they may offer advice, answer any questions and give feedback. Throughout this process your teacher will supervise to ensure there is no plagiarism and will ensure all your work is within the Health and Safety requirements and that all candidates work is in accordance with the Controlled Assessment regulations. At no stage will model answers be provided. You should reach your own conclusions and make your own judgements and any teacher support will be recorded.

You may be given opportunity to edit, check redraft and reorganise your work. During this period your teacher may make general observations but will not give any specific advice.

4.2.2 How much teacher support can I expect?

During your work for Controlled Assessment you must produce work/evidence independently but your teacher will be able to give you some advice, support, guidance and feedback but the amount will vary depending upon the type of task you are doing.

You must make your own judgements and draw your own conclusions but your teacher will:

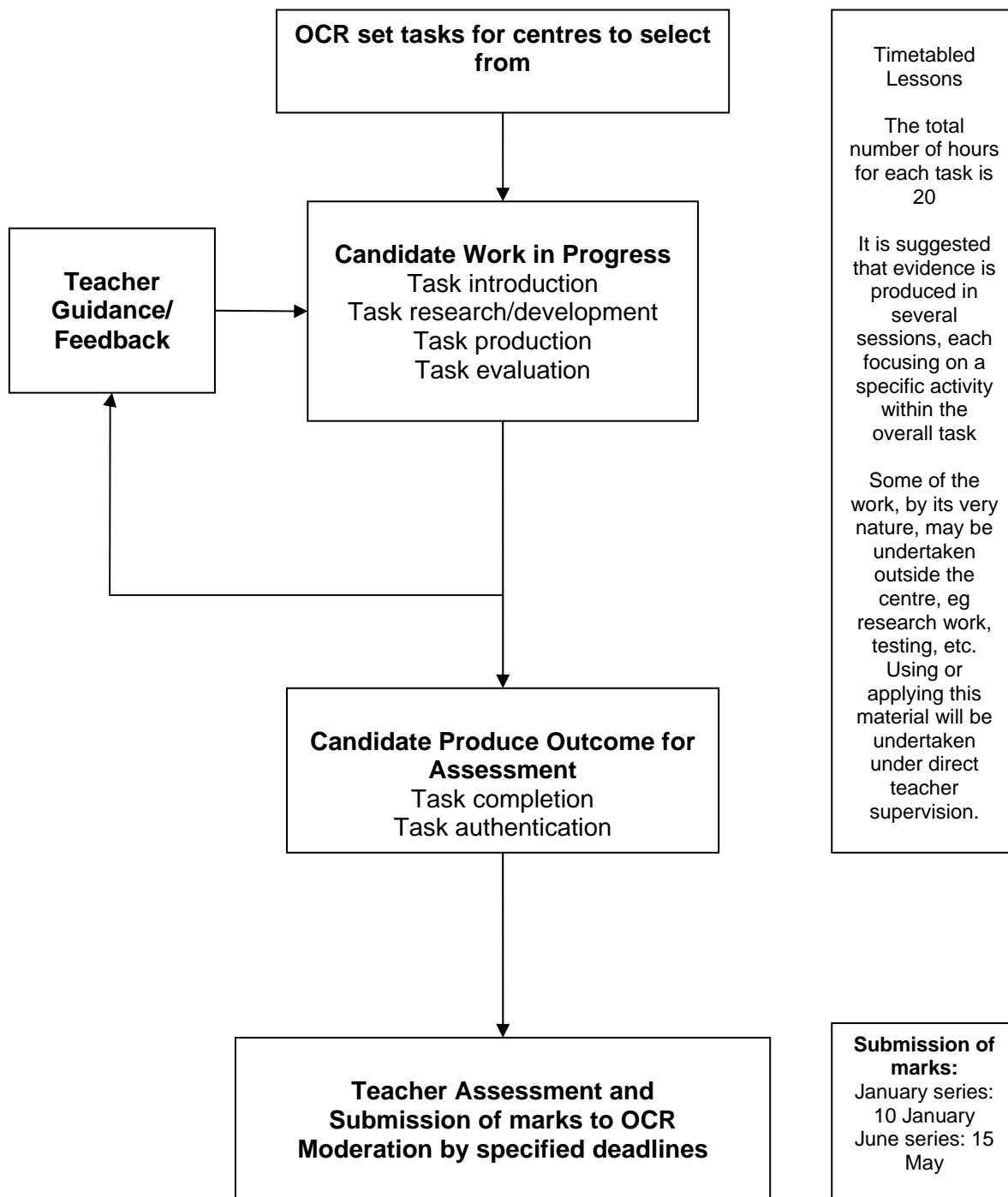
- offer advice about how best to approach a task
- offer guidance on the way you work in groups so that you all have an opportunity to tackle your tasks
- offer advice to help your research, possibly arranging visits to place of interest, if this is appropriate
- monitor your progress to make sure your work gets underway in a planned and timely manner
- ensure that your work meets the Specification requirements
- keep a log of the feedback they give you
- supervise any practical work you do to ensure you receive advice about health and safety.

The support given by your teacher will be to make sure you understand what it is you have to do. Your teacher will not be allowed to provide model responses for you nor work through your responses or outcomes in detail.

4.2.3 What can I expect in the supervised sessions?

This period should include some form of evaluation either in the written form, in a teacher interview or a presentation to the group. For the last two your teacher may record these sessions. This is particularly essential in group work where the teacher will be attempting to ascertain your individual contribution within the group.

You should reference all sources used and any materials you have used in the whole piece whether in supervised or unsupervised sessions. Quotations should be clearly marked and referenced to ensure all intellectual property rights are maintained. It is unlikely that complete downloaded documents from the internet are suitable. Your teacher will sign an authentication form to complete the process. You may also be asked to sign the form.



5 Teacher guidance on task marking

5.1 Generic guidance on how to mark Controlled Assessment tasks

The starting point for marking the tasks is the Marking Criteria within each unit. These contain levels of the skills, knowledge and understanding that the candidate is required to demonstrate. Before the start of the course, and for use at INSET training events, OCR will provide exemplification through real or simulated candidate work, which will help to clarify the level of achievement the assessors will be looking for.

The assessment task(s) for each unit should be marked by the teacher according to the given marking criteria within the relevant unit using a 'best fit' approach. For each of the assessment criteria, one of the descriptors provided in the marking grid that most closely describes the quality of the work being marked should be selected.

Marking should be positive, rewarding achievement rather than penalising failure or omissions. The award of marks **must be** directly related to the marking criteria.

Step 1: Teachers use their professional judgement in selecting the descriptor that best describes the work of the candidate.

Step 2: Teachers select the most appropriate mark within the descriptor, teachers should use the following guidance:

- where the candidate's work *convincingly* meets the statement, the highest mark should be awarded
- where the candidate's work *adequately* meets the statement, the most appropriate mark in the middle range should be awarded
- where the candidate's work *just* meets the statement, the lowest mark should be awarded.

Centres should use the full range of marks available to them; centres must award *full* marks in any band for work that fully meets that descriptor. This is work that is 'the best one could expect from candidates working at that level'. Where there are only two marks within a band, the choice will be between work that, in most respects, meets the statement and work that just meets the statement. For wider mark bands, the marks on either side of the middle mark(s) for 'adequately met' should be used where the standard is lower or higher than 'adequate' but **not** the highest or lowest mark in the band.

Only one mark per unit will be entered. The final mark for the candidate for each unit is out of a total of 60 and is found by totalling the marks for each of the marking criteria strands.

5.2 Unpacking assessment objectives in Controlled Assessment tasks

It can be seen from the Assessment Objectives in Section 4.6 of the specification and their weightings against Units A571 and A573 that there is a different emphasis in the two Controlled Assessment units.

In A571 Assessment Objective AO1 is significant. This unit asks candidates to design creatively. Candidates are asked to show understanding in design and to convey the wider effects of design. In Unit A573 AO1 is not significant as design work in this unit is more targeted at making and more constrained.

Assessment Objective AO2 is very significant in both units A571 and A573, but carries comparatively less weight in Unit A571 as the making activity in this unit is largely modelling to support and test design. In Unit A573 there is greater emphasis on a finished, high quality product.

Units A571 and A573 carry similar weightings for Assessment Objective AO3, demonstrating the value that is placed in the design process on critical objective evaluation and reflection by the candidate on the process of design.

5.3 Interpretation of the Controlled Assessment marking criteria

Unit A571: Introduction to designing and making

The assessment evidence for this unit should be marked by the teacher according to the given marking criteria using a 'best fit' approach. For each of the assessment criteria, one of the descriptors provided in the marking grid that most closely describes the quality of the work being marked should be selected. Marking should be positive, rewarding achievement rather than penalising failure or omissions. The award of marks must be directly related to the marking criteria.

Step 1: Teachers use their professional judgement in selecting the descriptor that best describes the work of the candidate. The columns are headed Basic ability, Demonstrate ability and Works competently.

Step 2: Teachers select the most appropriate mark within the descriptor, using the following guidance:

- where the candidate's work convincingly meets the statement, the highest mark should be awarded
- where the candidate's work adequately meets the statement, the most appropriate mark in the middle range should be awarded
- where the candidate's work just meets the statement, the lowest mark should be awarded.

Centres should use the full range of marks available to them; centres must award full marks in any band for work that fully meets that descriptor. This is work that is 'the best one could expect from candidates working at GCSE level'. Where there are only two marks within a band the choice will be between work that, in most respects, meets the statement and work that just meets the statement. For wider mark bands, the marks on either side of the middle mark(s) for adequately met should be used where the standard is lower or higher than 'adequate' but not the highest or lowest mark in the band.

The final mark for the candidate for each unit is out of a total of 60 and is found by totalling the marks for each of the marking criteria strands. OCR's Banded Mark Schemes are designed to reward candidates for their achievements and to place marks accurately so that assessments are directly and easily comparable.

Unit A573: Making quality products

The assessment evidence for this unit should be marked by the teacher according to the given marking criteria using a 'best fit' approach. For each of the assessment criteria, one of the descriptors provided in the marking grid that most closely describes the quality of the work being marked should be selected. Marking should be positive, rewarding achievement rather than penalising failure or omissions.

Step 1: Teachers use their professional judgement in selecting the descriptor that best describes the work of the candidate. The columns are headed Basic ability, Demonstrate ability and Works competently.

Step 2: Teachers select the most appropriate mark within the descriptor, using the following guidance:

- where the candidate's work convincingly meets the statement, the highest mark should be awarded
- where the candidate's work adequately meets the statement, the most appropriate mark in the middle range should be awarded
- where the candidate's work just meets the statement, the lowest mark should be awarded.

Centres should use the full range of marks available to them; centres must award full marks in any band for work that fully meets that descriptor. This is work that is 'the best one could expect from candidates working at that level'. Where there are only two marks within a band the choice will be between work that, in most respects, meets the statement and work that just meets the statement. For wider mark bands, the marks on either side of the middle mark(s) for adequately met should be used where the standard is lower or higher than 'adequate' but not the highest or lowest mark in the band.

Only one mark per unit will be entered. The final mark for the candidate for each unit is out of a total of 60 and is found by totalling the marks for each of the marking criteria strands.

5.4 Authentication of Controlled Assessment outcomes

Teachers/course tutors must be confident that the work they mark is the candidate's own. This does not mean that a candidate must be supervised throughout the completion of all work but the teacher/course tutor must exercise sufficient supervision, or introduce sufficient checks, to be in a position to judge the authenticity of the candidate's work.

Wherever possible, the teacher/course tutor should discuss work-in-progress with candidates. This will not only ensure that work is underway in a planned and timely manner but will also provide opportunities for assessors to check authenticity of the work and provide general feedback.

Candidates must not plagiarise. Plagiarism is the submission of another's work as one's own and/or failure to acknowledge the source correctly. Plagiarism is considered to be malpractice and could lead to the candidate being disqualified. Plagiarism sometimes occurs innocently when candidates are unaware of the need to reference or acknowledge their sources. It is therefore important that centres ensure that candidates understand that the work they submit must be their own and that they understand the meaning of plagiarism and what penalties may be applied. Candidates may refer to research, quotations or evidence but they must list their sources. The rewards from acknowledging sources, and the credit they will gain from doing so, should be emphasised to candidates as well as the potential risks of failing to acknowledge such material. Centres should reinforce this message to ensure candidates understand what is expected of them.

Please note: Centres must confirm to OCR that the evidence produced by candidates is authentic. The Centre Authentication Form (CCS160) provided includes a declaration for assessors to sign. It is a requirement of the QCA Common Criteria for all Qualifications that proof of authentication is received. Failure to provide centre authentication could result in candidates being penalised.

5.5 Internal Standardisation of Controlled Assessment

It is important that all internal assessors, working in Design and Technology, work to common standards. Centres must ensure that the internal standardisation of marks across assessors and teaching groups takes place using an appropriate procedure.

This can be done in a number of ways. In the first year, reference material and OCR training meetings will provide a basis for centres' own standardisation. In subsequent years, this, or centres' own archive material, may be used. Centres are advised to hold preliminary meetings of staff involved to compare standards through cross-marking a small sample of work. After most marking has been completed, a further meeting at which work is exchanged and discussed will enable final adjustments to be made.

5.6 Moderation of Controlled Assessment

Teachers mark the tasks using the assessment criteria and guidelines provided by OCR.

OCR Moderators externally moderate the teachers' marking to ensure that the assessment criteria have been applied fairly and consistently to the national standard. On the basis of this moderation, scaled adjustments may be recommended.

Following marking and internal standardisation by the centre, candidate marks are submitted to OCR, after which moderation takes place in accordance with OCR procedures: refer to the OCR website for submission dates of the marks to OCR. The purpose of moderation is to ensure that the standard of the award of marks for work is the same for each centre and that each teacher has applied the standards appropriately across the range of candidates within the centre.

The sample of work which is presented to the Moderator for moderation must show how the marks have been awarded in relation to the marking criteria defined in Appendix B of the Specification.

Each candidate's work should have a cover sheet attached to it with a summary of the marks awarded for each task. If the work is to be submitted in digital format, this cover sheet should also be submitted electronically within each candidate's files.

5.7 Minimum requirements for Controlled Assessment

There should be clear evidence that work has been attempted and some work produced.

If a candidate submits no work for an internally assessed component, then the candidate should be indicated as being absent from that component on the mark sheets submitted to OCR. If a candidate completes any work at all for an internally assessed component, then the work should be assessed according to the internal assessment objectives and marking instructions and the appropriate mark awarded, which, for work worthy of no marks, will be zero.

5.8 Submission date for Controlled Assessment

Candidates marks must be despatched to the Moderator and to OCR. Please refer to the OCR website for details of submission dates relevant to the current series of examinations.

6 FAQs

What are the dates in which the Controlled Assessments can be taken?

Controlled Assessment is a form of internal assessment and as such there isn't a specified date in which Controlled Assessment has to be taken.

It is up to the centre to decide when Controlled Assessment will be taken: guidance on this can be found in Section 5: Controlled Assessment of all revised GCSE Specifications (first teaching in September 2009).

When can teachers and candidates access the material?

Controlled Assessment tasks will be available from Interchange on 1 June of the year prior to an assessment series, i.e. 1 June 2009 for assessment in June 2010 series.

Tasks will be reviewed every two years and it is the responsibility of centres to make sure that candidates are submitting the correct task. Tasks will be taken off Interchange on 15 May every two years.

Can any preparation work be done out of the classroom?

Yes. Controls are set at the level of tasks setting, task taking and task marking. Preparation work comes into the task taking level, under Research and Data Collection, which have a limited level of control i.e. work can be carried out without direct supervision. More guidance on this can be found in Section 5: Controlled Assessment of all revised GCSE Specifications (first teaching in September 2009).

Is there a minimum or maximum time that can be spent on the assessments?

Suggested time limits vary per subject: there are suggested time limits given in Section 5: Controlled Assessment of all revised GCSE Specifications (first teaching in September 2009).

Where can the Controlled materials be accessed and by whom?

Controlled Assessment tasks and other documents are accessed via Interchange.

Centre access to the Interchange Controlled Assessment area will be available to the registered Centre User (normally the Examinations Officer). However, the Centre User can set access permissions to others within their centre, eg HODs, subject leaders or subject teachers.

How long is each assessment valid for i.e can we use last year's assessment this year?

Tasks will be reviewed every two years and it is the responsibility of centres to make sure that candidates are submitting the correct task. Tasks will be taken off Interchange on 15 May every two years.

Where can the Mark Schemes be accessed?

Mark Schemes are included in the specifications and can also be accessed from the OCR website: Mark Schemes are attached at the end of each Sample Assessment Material.

Do we have to take the Controlled Assessment under exam conditions/teacher supervision?

Yes, but only for task taking, i.e. the last part of Controlled Assessment when candidates are producing their final piece of work – note that this can be over more than one supervised session. More guidance on this can be found in Section 5: Controlled Assessment of all revised GCSE Specifications (first teaching in September 2009).

Are the Controlled Assessments the same as written examinations, can we resit?

Yes, candidates can resit controlled assessed units but as with any other unit, candidates can only resit once. Also, the 40% terminal rule means that 40% of the assessment has to be taken in the examination series in which the qualification has to be awarded.

Centres have the responsibility to ensure that the correct tasks are used for a Controlled Assessment resit.

Are materials sent based on estimated entries or can we download them from Interchange?

Tasks will only be available as downloads from Interchange: they will not be sent in hard copy to centres.

Do we mark them or do OCR ?

Controlled Assessment tasks for ALL subjects are internally marked by centres and externally moderated by OCR.

When do we start and finish the Controlled Assessment?

Controlled Assessment is a form of internal assessment and as such there isn't a specified date in which Controlled Assessment has to be taken. Tasks are available from Interchange from 1 June of the year prior to an assessment series.

It is up to the centre to decide when Controlled Assessment will be taken: guidance on this can be found in Section 5: Controlled Assessment of all revised GCSE Specifications (first teaching in September 2009).

Can I devise my own Tasks?

No. OCR has chosen a high level of control for task setting giving centres much more freedom to decide for themselves how candidates approach their work and centres manage facilities.

Unit A571: Introduction to designing and making

Is this a compulsory unit?

This unit is compulsory for a GCSE in Design and Technology: Textiles Technology (J307). It is also one of two units that must be studied for a GCSE (Short course) in Design and Technology: Textiles Technology (J047).

What is this unit worth?

This unit is worth 30% of the GCSE in Design and Technology: Textiles Technology (J307) qualification and 60% of the GCSE (Short course) in Design and Technology: Textiles Technology (J047)

What is the entry code for this unit?

The entry code for this unit is A571.

How is this unit assessed?

This unit is assessed by a 20 hour Controlled Assessment task. This unit is internally marked and externally moderated. Teachers should use the published marking criteria for Unit A571. Moderation takes place postally or via the OCR Repository.

Will candidates be able to re-sit the unit?

Yes. Candidates may re-sit this unit once before entering for certification for a GCSE or GCSE (Short course), with the highest score counting towards the qualification.

Is there a text book for this unit?

Yes. The recommended text book is GCSE Design and Technology: Textiles Technology published by Hodder. This book covers all four units of the GCSE in Design and Technology: Textiles Technology (J307) qualification and the two units required for a GCSE (Short course) in Design and Technology: Textiles Technology (J047).

Is there training available for this unit?

Yes. OCR provide a full programme of training for Design and Technology: Textiles Technology (J307 and J047). Details are available on the OCR website.

Unit A573: Making quality products

Is this a compulsory unit?

This unit is compulsory for a GCSE in Design and Technology: Textiles Technology (J307). It **cannot** be taken as part of the GCSE (Short course) in Design and Technology: Textiles Technology (J047).

What is this unit worth?

This unit is worth 30% of the GCSE in Design and Technology: Textiles Technology (J307) qualification.

What is the entry code for this unit?

The entry code for this unit is A573.

How is this unit assessed?

This unit is assessed by a 20 hour Controlled Assessment task.

Can candidates produce designs on a computer?

Yes. It is expected that candidates will use computer based methods and traditional hand skills to generate design proposals.

Is this unit assessed by a visiting moderator?

No. Candidates are required to take a minimum of two clear photographs of the product, which must be included in the design folder. The moderator will then request a sample of folders. Moderation takes place postally or via the OCR Repository.

7 Guidance on downloading Controlled Assessment task from Interchange

Before you start

Controlled Assessment materials will be available to download from OCR Interchange from June 2009.

In order to use Interchange for the first time, you just need to register your centre by returning the Interchange Agreement. This can be downloaded from the OCR website at <http://www.ocr.org.uk/interchange>

If your centre already has an Interchange user account, you will need to be assigned the 'Tutor / teacher' Interchange role to access Controlled Assessment materials. Your Interchange Centre Administrator can assign this for you.

Step 1 – Log into Interchange

Click on the following link <https://interchange.ocr.org.uk>

Enter your log in details



Welcome

You can use Interchange to securely access candidate information and online services for all OCR qualifications, 24 hours a day.

New features will be added over the coming months. Please check the [OCR website](#) and your email for information.

Login

Login ID: **(for centre users this will be your centre number)**

Username:

Password: **(case sensitive)**

[Forgotten Your Password?](#)

New User

To sign up please complete and return the [OCR Interchange Agreement \(118kb\)](#) to receive your login details.

Step 2 – Navigate to Controlled Assessment materials area

Click on 'Coursework and tests'

Click on 'Controlled Assessment materials'

** If you are unable to see either of these menu items then it is likely that you do not have the 'Tutor / teacher' role assigned to you.

The screenshot shows the OCR Interchange website. At the top, there is a header with the OCR logo and 'interchange' text, along with 'RECOGNISING ACHIEVEMENT' and navigation links for 'Help' and 'Log out'. Below the header, there is a 'Print page' link. The main content area is divided into several sections:

- You are here:** Home
- By task:** A vertical menu with links to 'Entries', 'Coursework and tests', 'e-assessment', 'Certification claims', 'Results', 'Post results', 'Centre information', 'Assessors', 'Search', 'Resources', and 'Admin'.
- By qualification:** A vertical menu with links to 'GCE, GCSE, Principal Learning...', 'OCR Nationals', 'Functional Skills', 'Skills for Life', 'NVQ', 'Vocationally related', and 'CLAIT and iPro'.
- Welcome to Interchange:** A main heading.
- What's new?:** A section with sub-headings: 'Support material' (with links to 'Controlled assessment materials' and 'Science co-ordinator materials'), 'Tests' (with link to 'Key Skills test invoices'), and 'Moderation' (with link to 'OCR Repository').
- Tell us what you think:** A section with a paragraph of text and a link to 'Send us your feedback to interchange@ocr.org.uk'.

Step 3 – Search for materials

You can search for materials by unit code. Enter the unit code and click on the 'search' button.

Or, you can search for materials by subject information by selecting from the 'drop down' options.

All available documents will be displayed below the search.

The screenshot shows the OCR Interchange website interface. At the top, the logo reads "OCR interchange" with the tagline "RECOGNISING ACHIEVEMENT". Navigation links for "Help" and "Log out" are visible. A breadcrumb trail indicates the user is in "Home > Controlled assessment materials".

The main content area is titled "Controlled Assessment Materials". It features a "Notices" section with an information icon and the text: "Controlled Assessment materials for GCSE specifications will be available to download from June 2009".

Below the notice, a search instruction reads: "Use the drop-down menus below to select the controlled assessment material you require or search by unit code." The search form includes:

- Unit Code (eg, F123):
- Select qualification type:
- Select subject:
- Select subject detail:
- A "Search" button.

Search results are displayed as a list of PDF documents:

- [A266 - Controlled Assessment](#) (PDF 254KB)
- [A266 - Resource Booklet](#) (PDF 254KB)

A "Page notes" section at the bottom provides technical instructions: "Windows XP and Windows Vista have a built in zip extractor. If you use Windows 95, 98, 2000, ME, or NT, use a zip program such as WinZip or PKZip to extract the files."

At the very bottom, there are links for "Download Adobe Acrobat software", "Accessibility", "Terms of use", and a copyright notice "© 2000-2009 OCR".

Step 4 – Open materials

Click on the document link, the document will open in your browser

Click on 'Save As' to save to a location of your choice.

The screenshot shows a web browser window with the address bar displaying <https://interchange>. The browser's toolbar includes 'Back', 'Forward', 'Home', 'Search', 'Favorites', and 'PDF' options. The PDF viewer toolbar shows 'Save a Copy', 'Search', and 'Select' options, along with a zoom level of 69%.

The document content is as follows:

OCR
RECOGNISING ACHIEVEMENT

SPECIMEN

General Certificate of Secondary Education
Geography B
Unit B562: Geographical Enquiry
Specimen Controlled Assessment Material

B562 CA

INFORMATION FOR TEACHERS

- The enclosed task is an example of possible areas of study
- Please refer to Section 3.3 and Section 5 of the Geography specification for further information concerning the task

This unit consists of two tasks, one is a fieldwork investigation of a hypothesis or question and the other is an issue investigation linked to one of 9 topics. Each candidate's submission should be no more than about 2000 words in total (approximately 1200 words for 'Fieldwork Focus' and 800 words for 'Geographical Investigation').

The maximum mark for these tasks is a total of 60

This document consists of 7 printed pages and 1 blank page.
SP (SLM) T12103 © OCR 2008 500/4538/6 OCR is an exempt Charity

[Turn over

Step 5 – Troubleshooting

If you search for an invalid unit code, the following error message will be displayed.



You are here: Home » Controlled assessment materials

- By task**
- Entries
- Coursework and tests**
- e-assessment
- Certification claims
- Results
- Post results
- Centre information
- Assessors
- Search
- Resources
- Admin
- By qualification**
- GCE, GCSE, Principal Learning...
- OCR Nationals
- Functional Skills
- Skills for Life
- NVQ
- Vocationally related
- CLAIT and iPro

Controlled Assessment Materials

Notices

Use the drop-down menus below to select the controlled assessment material you require or search by unit code.

Unit Code (eg, F123)	<input type="text" value="8q6et"/>	Select qualification type:	-Please Select-
 Invalid Unit Code entered		Select subject:	-Nothing to Select-
<input type="button" value="Search"/>		Select subject detail:	-Nothing to Select-


Page notes

Windows XP and Windows Vista have a built in zip extractor.
If you use Windows 95, 98, 2000, ME, or NT, use a zip program such as WinZip or PKZip to extract the files.

If you search for a valid unit code but there is no document currently available, the following message will be displayed.

The screenshot shows the OCR Interchange website interface. At the top, the logo 'OCR interchange' is displayed with the tagline 'RECOGNISING ACHIEVEMENT'. Navigation links for 'Help' and 'Log out' are visible. A 'Print page' button is located in the top right corner. Below the header, the breadcrumb trail reads 'You are here: Home » Controlled assessment materials'. The main content area is titled 'Controlled Assessment Materials' and features a 'Notices' section. A search form is present with the following fields: 'Unit Code (eg, F123)' containing 'A982', 'Select qualification type:' with a dropdown menu set to '-Please Select-', 'Select subject:' with a dropdown menu set to '-Nothing to Select-', and 'Select subject detail:' with a dropdown menu set to '-Nothing to Select-'. A 'Search' button is positioned below the unit code field. A yellow message box states: 'No document available. Please check the unit code.' On the left side, there is a navigation menu with two sections: 'By task' and 'By qualification'. The 'By task' section includes links for 'Entries', 'Coursework and tests', 'e-assessment', 'Certification claims', 'Results', 'Post results', 'Centre information', 'Assessors', 'Search', 'Resources', and 'Admin'. The 'By qualification' section includes links for 'GCE, GCSE, Principal Learning...', 'OCR Nationals', 'Functional Skills', 'Skills for Life', 'NVQ', 'Vocationally related', and 'CLAIT and IPro'. At the bottom of the page, there is a footer with links for 'Download Adobe Acrobat software', 'Accessibility', 'Terms of use', and '© 2000-2009 OCR'.

If you search via the 'drop down' menus but there is no document currently available, the following message will be displayed.

OCR  **interchange**
RECOGNISING ACHIEVEMENT


Help Log out

Print page

You are here: Home » Controlled assessment materials

Controlled Assessment Materials

Notices

 Controlled Assessment materials for GCSE specifications will be available to download from June 2009.

Use the drop-down menus below to select the controlled assessment material you require or search by unit code.

Unit Code (eg, F123)

Select qualification type:

Select subject:

Select subject detail:

No document available. Please check the search details.

Page notes

Windows XP and Windows Vista have a built in zip extractor.
If you use Windows 95, 98, 2000, ME, or NT, use a zip program such as WinZip or PKZip to extract the files.

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8 Guidance for the production of electronic Controlled Assessment

The materials produced for Controlled Assessment in Units A571 and A573 form a Controlled Assessment portfolio, stored electronically.

Structure for evidence

A Controlled Assessment portfolio is a collection of folders and files containing the candidate's evidence. Folders should be organised in a structured way so that the evidence can be accessed easily by a teacher or Moderator. This structure is commonly known as a folder tree. It would be helpful if the location of particular evidence is made clear by naming each file and folder appropriately and by use of an index, called 'Home Page'.

There should be a top-level folder detailing the candidate's centre number, candidate number, surname and forename, together with the unit code, eg A571, so that the portfolio is clearly identified as the work of one candidate.

Each candidate produces evidence for the Controlled Assessment. The evidence for each element of the Controlled Assessment should be contained within a separate folder within the portfolio. Each of these folders is likely to contain separate files.

Each candidate's Controlled Assessment portfolio should be stored in a secure area on the centre network. Prior to submitting the Controlled Assessment portfolio to OCR, the centre should add a folder to the folder tree containing Controlled Assessment and summary forms.

Data formats for evidence

In order to minimise software and hardware compatibility issues, it will be necessary to save candidates' work using an appropriate file format.

Candidates must use formats appropriate to the evidence that they are providing and appropriate to viewing for assessment and moderation. Open file formats or proprietary formats for which a downloadable reader or player is available are acceptable. Where this is not available, the file format is not acceptable.

Electronic Controlled Assessment is designed to give candidates an opportunity to demonstrate what they know, understand and can do using current technology. Candidates do not gain marks for using more sophisticated formats or for using a range of formats.

Evidence submitted is likely to be in the form of word-processed documents, PowerPoint presentations, digital photos and digital video.

To ensure compatibility, all files submitted must be in the formats listed below. Where new formats become available that might be acceptable, OCR will provide further guidance. OCR advises against changing the file format that the document was originally created in. It is the centre's responsibility to ensure that the electronic portfolios submitted for moderation are accessible to the Moderator and fully represent the evidence available for each candidate.

Accepted File Formats

Movie formats for digital video evidence

MPEG (*.mpg)

QuickTime movie (*.mov)

Macromedia Shockwave (*.aam)

Macromedia Shockwave (*.dcr)

Flash (*.swf)

Windows Media File (*.wmf)

MPEG Video Layer 4 (*.mp4)

Audio or sound formats

MPEG Audio Layer 3 (*.mp3)

Graphics formats including photographic evidence

JPEG (*.jpg)

Graphics file (*.pcx)

MS bitmap (*.bmp)

GIF images (*.gif)

Animation formats

Macromedia Flash (*.fla)

Structured markup formats

XML (*.xml)

Text formats

PDF (.pdf)

Comma Separated Values (.csv)

Rich text format (.rtf)

Text document (.txt)

Microsoft Office suite

PowerPoint (.ppt)

Word (.doc)

Excel (.xls)

Visio (.vsd)

Project (.mpp)

www.ocr.org.uk

OCR customer contact centre

General qualifications

Telephone 01223 553998

Facsimile 01223 552627

Email general.qualifications@ocr.org.uk

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