



# T Level Technical Qualification in Education and Childcare (603/5829/4)

## **Core Knowledge and Understanding**

Paper B Elements 7–12

Paper number: P001348

Wednesday 15 December 2021

9:00 am - 11:00 am

Time allowed: 2 hours

#### Student instructions

- Use black or blue ink.
- Fill in the boxes at the bottom of this page.
- Answer all questions.
- Read each question carefully.
- You must write your responses in the spaces provided.
   There may be more space than you need.
- You may do rough work in this answer book. Cross through any work you do not wish to be marked.

#### Student information

- The marks available for each question are shown in brackets. This is to help you decide how long to spend on each question.
- The maximum mark for this paper is 102.
- In questions **5** and **15**, you will be assessed on the quality of your written communication (QWC). Specifically, your ability to:
  - use good English
  - express and organise ideas clearly and logically
  - use appropriate technical terms.
- You may use a calculator.

Student name	
Provider name	 
Student number	Provider number

Please complete the details below clearly and in BLOCK CAPITALS.

To be	e completed	by the Examir	ner
Question	Mark	Question	Mark
1		11	
2		12	
3		13	
4		14(a)	
5		14 (b)	
6		15	
7 (a)		16	
7 (b)		17	
8		18	
9		19	
10 (a)		20(a)	
10 (b)	,	20 (b)	
10 (c)		20 (c)	
		TOTAL MARK	

Do not turn over until the invigilator tells you to do so.

## **BARCODE - TQ/EC/CKU/PAPERB**





For the multiple choice questions, write A, B, C or D in A, B, C or D in the question.	the answer space. Do <b>not</b> circle
For example: AnswerC	
If you change your mind about an answer, you <b>must</b> p answer and then write your new answer next to it.	out a cross through your original
For example: Answer & B	

#### **Section A: this section covers Element 7 Child Development**

This section is worth 24 marks, plus 3 marks for QWC.

Answer all questions in the spaces provided.

Which **one** of the following attachment theorists introduced the idea of 'insecure avoidant' and 'insecure ambivalent' attachments?

[1 mark]

- A Ainsworth
- **B** Bowlby
- **C** Rutter
- **D** Schaffer

Answer



2	Identify <b>two</b> activities to support the language development of children aged 4 years <b>and</b> describe how <b>each</b> activity supports the children's language development.		
	[4 marks]		
3	Lily, aged 7 years, has recently experienced a sudden family bereavement and is struggling to cope with school life.		
	Describe <b>two</b> strategies practitioners can use to support Lily's emotional wellbeing during this unexpected transition <b>and</b> how <b>each</b> strategy will support		
	Lily's emotional wellbeing.  [4 marks]		



4	i) Identify <b>two</b> expected transitions a young person aged 14 to 18 years may experience.		
	<ul> <li>ii) Describe one strategy a practitioner could use to prepare the young person for one of the expected transitions identified in 4i).</li> <li>[3 marks]</li> </ul>		



This page is intentionally left blank Please turn over for the next question



Mia is aged 10 years and finds it difficult to make friends. Mia's teacher refers to Robert Selman's framework for understanding developmental trends in children's friendships. The teacher is considering strategies to support Mia to develop friendships with other children in the class.

Referring to Selman's framework, discuss strategies the teacher could use to support Mia to develop friendships with other children in the class.

Your response should demonstrate:

- an understanding of the relevant aspects of Robert Selman's framework
- strategies the teacher could use to support Mia to develop friendships with the other children in the class
- a reasoned justification for using these strategies.

[12 marks, plus 3 marks for QWC



DO NOT WRITE IN THIS SPACE



## Section B: this section covers Element 8 Observation and assessment, and Element 9 Reflective practice

This section is worth 24 marks.

Answer all questions in the spaces provided.

	•		
6	Whi	ich <b>one</b> of the following is an example of a formative assessment?	[1 mark]
	A	Final project	
	В	Personal research	
	С	Standardised exam	
	D	Weekly test	
	Ansv	wer	
7 (a)	Ide	ntify <b>two</b> national assessments taken by young people aged 11 to	18 years. <b>[2 marks]</b>
7 (b)	Des	scribe <b>two</b> purposes of national assessments.	[2 marks]



8	Muhammed, aged 17 years, is studying at a further education college. Muhammed is supported by a teaching assistant who helps him by breaking down educational tasks into small steps.		
	Give <b>three</b> reasons why the teaching assistant should share Muhammed's progress with his college tutors.		
	[3 marks]		
9	Oscar works in a pre-school unit. Oscar struggles with time management when supervising children's activities. Oscar will engage in relevant Continuous Professional Development (CPD) to improve his time management.		
	Identify <b>and</b> describe <b>two</b> ways Oscar could engage in relevant Continuous Professional Development (CPD) to improve his time management.		
	[4 marks]		



Sebastian, aged 2 years, attends his local day nursery. A recent 2-year
progress check shows Sebastian's key person, Chloe, that he is not meeting
all of his cognitive developmental milestones.

Chloe observes Sebastian's progress and then updates his developmental profile. Chloe uses this information to plan activities to support Sebastian's cognitive development.

10 (a)	Identify <b>two</b> policies Chloe must follow when carrying out observations and recording information on Sebastian's development.  [2 marks]
10 (b)	i) Describe <b>two</b> factors that may affect the reliability of information Chloe gains from observing Sebastian.
	ii) Explain <b>one</b> possible impact of unreliable evidence on the support Chloe can give to Sebastian.
	[4 marks]



10 (c)	Explain <b>three</b> ways Chloe can use information from her observations of Sebastian to support his cognitive development.		
	[6 marks]		



### Section C: this section covers Element 10 Equality and diversity

This section is worth 24 marks, plus 3 marks for QWC.

	The E at lea		010 defines a 'long term' condition as one w	hich is likely to last
				[1 mark]
	Α	3 months		
	В	6 months		
	С	9 months		
	D	12 months		
	Answ	/er	_	
12			s full time care and free daily meals for up to n 7 days a week.	40 children.
			upancy of the nursery was 72.5% three meals per day for each child.	
	The o	cost of the foo	od per day for each child was:	
			Breakfast 80p	
			Lunch £2.21	
			Snack £1.05	
			Chack 21.00	
	Calcu	ulate the total (	cost of the food for the children last week.	[2 marke]
	Calcu	ulate the total o		[2 marks]
	Calcu	ulate the total o		[2 marks]
	Calcu	ulate the total o		[2 marks]



13	Ayesha is aged 18 years and attends her local further education college. Ayesha is experiencing a financial barrier to attending college, as she cannot afford the daily bus fare.
	<ul> <li>i) Identify one way the college staff can share information about available financial support with Ayesha.</li> <li>ii) Describe two benefits to Ayesha's education if this financial barrier was removed.</li> </ul>
	[3 marks]
14 (a)	Identify <b>and</b> describe <b>two</b> protected characteristics in the Equality Act 2010.  [4 marks]



14 (b)	Describe <b>two</b> ways the Equality Act 2010 underpins policy or procedure in a secondary school.
	[2 marks]
15	Emily works in the reception class of a primary school, with children aged 4 to 5 years. Emily supports the children's developing independence in readiness for Year 1.
	Discuss ways that Emily can support the children's developing independence through having realistic expectations.
	Your response should demonstrate:
	<ul> <li>understanding of realistic expectations of reception class children</li> <li>how Emily can support the children's developing independence through having realistic expectations</li> </ul>
	<ul> <li>reasoned justifications regarding the impact of Emily's realistic expectations on the children's developing independence.</li> </ul>
	[12 marks, plus 3 marks for QWC]



_	



Section D: this section covers Element 11 Special educational needs and disability, ar	nd
Element 12 English as an additional language.	

This section is worth 24 marks.

Answer <b>all</b> questions in the spaces provided	nswer <b>all</b>	all questions	s in the s	spaces	provided
--	------------------	---------------	------------	--------	----------

16		eye-tracking device can be used as a tool to communicate. s tool is an example of which <b>one</b> of the following?  [1 mark]
	Α	High-tech communication system
	В	Low-tech communication system
	С	No-tech communication system
	D	Picture Exchange communication system
	Ans	swer
17		me <b>two</b> external professionals who may work with a primary school teacher to port a child with a disability.
		[2 marks]



18	Secondary schools have a range of organisational policies to support young people with additional needs. One policy is the Special Educational Needs and Disability (SEND) policy.
	Identify <b>one other</b> secondary school policy that supports pupils with Special Educational Needs and Disability (SEND) <b>and</b> explain how implementing this policy supports the pupils' educational experience.  [3 marks]

Please turn over for the next question



19	Safia, aged 10 years, is being taught English as an Additional Language (EAL). Safia's teachers are meeting to discuss how her lack of spoken English is impacting on Safia's education.
	Explain <b>three</b> ways Safia's lack of spoken English may be impacting on her education.
	[6 marks]



This page is intentionally left blank Please turn over for the next question



	Jessica is aged 11 years and has recently joined secondary school. Jessica has cerebral palsy which means she must use a wheelchair most of the time during the day.
	Jessica experiences a range of barriers to participation in school. Jessica's teachers and other professionals are meeting with Jessica to help overcome these barriers, so that Jessica feels empowered to participate in school life.
20 (a)	Identify <b>two</b> barriers which may prevent Jessica from participating in school life.  [2 marks]
<b>20 (b)</b> D	escribe <b>two</b> strategies Jessica's teachers could use to overcome the barriers identified in <b>20(a) and</b> the impact of <b>each</b> strategy on Jessica's participation in school life.
	[4 marks]



20 (c)

Jessica's teachers are meeting with other professionals to empower Jesparticipate in school life.	ssica to
Explain <b>three</b> ways that the teachers working in partnership with other professionals will empower Jessica to participate in school life.	[6 marks]

This is the end of the external assessment.











## **Document information**

Copyright in this document belongs to, and is used under licence from, the Institute for Apprenticeships and Technical Education, © 2021.

'T-LEVELS' is a registered trade mark of the Department for Education.

'T Level' is a registered trade mark of the Institute for Apprenticeships and Technical Education.

'Institute for Apprenticeships & Technical Education' and logo are registered trade marks of the Institute for Apprenticeships and Technical Education.



