

**ETH306W**

May/June 2012

**INCLUSIVE EDUCATION B (EDUCATIONAL THEMES 306)**

Duration 2 Hours

100 Marks

**EXAMINERS****FIRST****SECOND****PROF AJ HUGO****MR LDN TLALE**

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*Dear Student*

*Best of luck! We hope that you enjoy writing this paper Remember that we are as delighted as you when you pass*

This paper consists of 10 pages

**Examination instructions:**

**Please write the numbers of the questions on the outside of your examination script.**

**SECTION A: EARLY CHILDHOOD DEVELOPMENT PHASE (ECD):** All registered students for this phase, have to complete the questions in **Section A**.

Question 1 is compulsory Question 1 counts 20 marks

You have an option to answer FOUR questions from questions 2, 3, 4, 5 and 6 Each question counts 20 marks You have to answer four of these questions  $4 \times 20 = 80$  marks

**SECTION B: INTERMEDIATE PHASE and SENIOR AND FET PHASE:** All students registered for these phases have to complete the questions in **Section B**.

Question 8 is compulsory Question 8 counts 20 marks

You have an option to answer FOUR questions from questions 9, 10, 11, 12 and 13 Each question counts 20 marks You have to answer four of these questions  $4 \times 20 = 80$  marks

**SECTION A**

**Students registered for the ECD Phase must answer the questions in Section A.**

**Instructions:**

**Answer question 1 which is a compulsory question. Question 1 counts 20 marks.**

**Then answer FOUR questions from Questions 2, 3, 4, 5 and 6. Each of these questions counts 20 marks thus  $4 \times 20 = 80$**

**[TURN OVER]**

**QUESTION 1**

**Question 1.1 – 1.10: Answer the following ten multiple questions. Only write down the number and the corresponding letter next to it in your examination scripts for example:**

- 1.1 A  
1.2 B

**1.1 Learners with ... problems find it difficult to break words into syllables or to put them together again.**

- A visual perception  
B auditory perception  
C visual-motor perception  
D spatial perception

**1.2 Reading is ..**

- A an advanced form of expressive language  
B an advanced form of inner language  
C dependent on a sight word vocabulary  
D is an advanced form of receptive language

**1.3 The term “learning problems” do not refer to ...**

- A learning problems which are primarily the result of visual, hearing or motor impairments, or intellectual impairments or as a result of emotional, environmental, cultural or economic circumstances  
B learning problems related to the psychological processes involved in understanding and using of language – both spoken and written  
C an imperfect ability to listen, think, speak, read, write, spell or to do mathematical calculations  
D learners who have problems in acquiring certain skills which are necessary to make a success at school

**1.4 Choose the correct combination of options.**

**Transformation in the education system with regard to learners who experience barriers to learning is vital for the following reasons:**

- 1 Where these learners are in fact accommodated in ordinary schools, access to the curriculum will not be problematic
- 2 Where there is good cooperation between special schools and ordinary schools these learners will not be excluded
- 3 It is estimated that 70% of learners with disabilities of whom the majority are black disabled learners in rural areas, are currently outside the formal education system
- 4 It would seem that learners who experience barriers to learning suffer a greater degree of exclusion in the early childhood development phase

- A 1, 2, 3,  
B 2, 3, 4  
C 1, 2, 4  
D 1, 3, 4

**[TURN OVER]**

**1.5 ... is an advanced form of receptive language.**

- A Reading
- B Speaking
- C Written language
- D Inner language

**1.6 The elements of written language are:**

- A reading, composition, linguistics
- B composition, spelling, handwriting
- C spelling, phonetics, reading
- D composition, handwriting, phonetics

**1.7 Choose the correct statement about epilepsy.**

- A Epilepsy is the discharge of abnormal electric activity in the brain
- B The cause of epilepsy is in the brain and also in the body
- C The cause of epilepsy is not in the brain
- D Epilepsy is the discharge of normal electric activity in the brain

**1.8 ... language is the language in which one thinks**

- A Inner
- B Receptive
- C Expressive
- D Non-verbal

**1.9 Choose the INCORRECT statement about HIV/AIDS:**

- A HIV is the human immunodeficiency virus
- B Children can acquire HIV pre-natal
- C AIDS cannot be transmitted through day-to-day social contact
- D AIDS is not the final phase of the HIV infection

**1.10 Down's syndrome develops as a result of a deviation in the genes of the ... chromosome**

- A eighteenth
- B twenty first
- C thirteenth
- D A, B and C

**[TURN OVER]**

**Question 1.11 – 1.20: Indicate whether the following ten statements are TRUE or FALSE. Only write the number of the sub question in your examination book and next to it your answer, namely TRUE or FALSE for example:**

**1.11 False**

**1.12 True**

- 1 11 Handwriting, spelling, composition are the elements of written language
- 1 12 Learners with intellectual disabilities do not perform at school to an extent which is in keeping with their potential
- 1 13 Learners with hyperopia would prefer to sit at the back of the class
- 1 14 Epilepsy is a discharge of normal electric activity in the brain
- 1 15 The stigma attached to learners experiencing a physical or physiological impairment is worse in the rural area, as everybody knows everybody
- 1 16 Factors during birth such as an oxygen deficiency and the use of instruments and the Rh factor cannot cause deafness
- 1 17 If a person suffers from tinnitus he or she tends to lower the voice and to speak very softly
- 1 18 Children subject to sudden spells of aggressiveness, vandalism or a bad temper, may suffer from disguised epilepsy
- 1 19 Language consists of a variety of random series of speech sounds
- 1 20 In some cases the antisocial behavior of learners can be directly ascribed to authoritarian and prescriptive parents **[20]**

**Answer FOUR questions from Questions 2, 3, 4, 5 and 6. Each of these questions counts 20 marks thus 4 X 20 = 80**

**QUESTION 2 .**

- 2 2 What are the two main components of reading? (2)
- 2 2 Discuss various reading problems that may occur in a Foundation phase classroom (8)
- 2 3 When reading material is chosen for a Foundation phase learner with a reading problem, what points should be considered? (4)
- 2 4 Provide six general guidelines for reading support in the Foundation phase (6)

**[20]**

**[TURN OVER]**

**QUESTION 3**

- 3 1 What are extrinsic causes of barriers to learning? (10)
- 3 2 What is cerebral palsy? (2)
- 3 3 As a teacher what assistance could you give to a learner with a physical impairment in your classroom? (8)
- [20]**

**QUESTION 4**

- 4 1 How will you explain to a parent what autism is? (2)
- 4 2 Describe how a young learner's quality of development with regard to behaviour and imagination as part of the so called '*Triad of Impairments*' can give a teacher an indication that the learner is autistic (8)
- 4 3 What is Down's syndrome? (2)
- 4 4 A young learner with Down's syndrome may have motor skill problems. Name the motor skills and describe the strategies that you could employ to support the learner in the class to address the problems with motor skills (8)
- [20]**

**QUESTION 5**

You are a Grade 2 teacher. A learner in your classroom is exhibiting the following manifestations of a barrier to learning

The learner

- rubs the eyes excessively
- moves the head when looking at pictures or when reading
- has poor spacing when writing
- refuses to participate in ball

- 5 1 Identify the learner's barrier to learning (1)
- 5 2 Name five more characteristics of this type of barrier as it may manifest in the classroom (5)
- 5 3 Discuss in detail how you as a teacher would provide classroom support to learners with this type of barrier to learning (14)
- [20]**

**[TURN OVER]**

**QUESTION 6**

- 6 1 Discuss the phenomena of hyperactivity and distractibility (4)
- 6 2 Explain the manifestation of disruptive behavior that may occur in a classroom (6)
- 6 3 What should a teacher do to handle disruptive behavior in the classroom? In your explanation name at least eight strategies that a teacher could employ to deal with behavior problems (10)
- [20]**

**Total Questions 2-6: 4 X 20 = 80**

**Total Section A: 100**

**SECTION B**

**Students registered for the Intermediate and Senior and the FET Phases must answer the questions in Section B.**

**Instructions:**

**Answer question 7 which is a compulsory question. Question 7 counts 20 marks. Then answer FOUR questions from Questions 8, 9, 10, 11 and 12.**

**QUESTION 7**

**Question 7.1 – 7.10: Answer the following ten multiple questions. Only write down the number and the corresponding letter next to it, in your examination scripts for example:**

7.1 A

7.2 B

**7.1 Choose the INCORRECT reason why learning needs may arise according to White Paper number 6:**

- A the involvement of parents
- B inadequate support services
- C inflexible curricula
- D inappropriately trained education managers

**7.2 Choose the INORRECT statement about HIV/AIDS:**

- A HIV is the human immunodeficiency virus
- B Children can acquire HIV pre-natal
- C AIDS cannot be transmitted through day-to-day social contact
- D AIDS is not the final phase of the HIV infection

**7.3 Choose the CORRECT statement about epilepsy.**

- A Epilepsy is the discharge of abnormal electric activity in the brain
- B The cause of epilepsy is in the brain and also in the body
- C The cause of epilepsy is not in the brain
- D Epilepsy is the discharge of normal electric activity in the brain

**[TURN OVER]**

**7.4 A person suffering from ... is totally unable to hear in noisy surroundings.**

- A sensorineural hearing loss
- B recruitment factor
- C tinnitus
- D conductive hearing loss

**7.5 Choose the correct combination of options.  
Transformation in the education system with regard to learners who experience barriers to learning is vital for the following reasons:**

- 1 Where these learners are in fact accommodated in ordinary schools, access to the curriculum will not be problematic
- 2 Where there is good cooperation between special schools and ordinary schools these learners will not be excluded
- 3 It is estimated that 70% of learners with disabilities of whom the majority are black disabled learners in rural areas, are currently outside the formal education system
- 4 It would seem that learners who experience barriers to learning suffer a greater degree of exclusion in the early childhood development phase

- A 1, 2, 3,
- B 2, 3, 4
- C 1, 2, 4
- D 1, 3, 4

**7.6. It is important to nurture the characteristics of the invisible curriculum when teaching learners who experience barriers to learning. These characteristics are inter alia**

- A teamwork, team reward, organisation
- B organisation, peer group instruction, individualised instruction
- C team reward, reliability, motivation
- D teamwork, organisation, reliability

**7.7 Choose the correct combination of options:  
According to the Education White Paper Number 6, it was decided to accept the policy of inclusive education in South Africa for the following reasons:**

- 1 It makes good social sense
- 2 It makes good financial sense
- 3 It makes good educational sense
- 4 It promotes respect for one another
- 5 It promotes social welfare

- A 1, 2, 3
- B 1, 3, 4
- C 1, 4, 5
- D 2, 3, 4

**[TURN OVER]**

**7.8 ... has a separate grammar which is not based on spoken or written language**

- A Signing
- B Sign language
- C One-handed alphabet
- D Two-handed alphabet

**7.9 When one side of the body of a person with cerebral palsy is affected, it is known as ...**

- A hemiplegia
- B monoplegia
- C diplegia
- D paraplegia

**7.10 A learner with ... would prefer to sit at the back of the class**

- A astigmatism
- B albinism
- C hyperopia
- D myopia

**Question 7.11 - 7.20: Indicate whether the following ten statements are TRUE or FALSE. Only write the \*number of the sub question in your examination book and next to it your answer, namely TRUE or FALSE for example:**

**8.11 False**

**8.12 True**

- 7 11 Crowded classrooms cannot be regarded as a causative factor of barriers to learning as the teacher can pay individual attention to learners in groups
- 7 12 Epilepsy is a discharge of normal electric activity in the brain
- 7 13 The stigma attached to learners experiencing a physical or physiological impairment is worse in the rural area, as everybody knows everybody
- 7 14 Researchers such as Turnbull believe that the father is more adversely affected by a son who experiences a physical and/or physiological impairment, than he is affected by a daughter experiencing such an impairment
- 7 15 The request to stop discrimination is only relevant to the Constitution and not to the White Paper 6
- 7 16 In some cases the antisocial behavior of learners can be directly ascribed to authoritarian and prescriptive parents
- 7 17 If a person suffers from tinnitus he or she tends to lower the voice and to speak very softly

**[TURN OVER]**



- 7 18 Pringle maintains that apart from the parent the teachers in whose presence the learner spends many hours of the day are among the most important role players within the life-world of the learner
- 7 19 Factors during birth such as an oxygen deficiency and the use of instruments and the Rh factor cannot cause deafness
- 7 20 Learners with intellectual disabilities do not perform at school to an extent which is in keeping with their potential **[20]**

**Answer FOUR questions from Questions 8, 9, 10, 11 and 12. Each of these questions counts 20 marks thus 4 X 20 = 80**

### QUESTION 8

- 8 1 It is important for a teacher to know how intellectual disability can affect the development of a learner. Discuss this statement by referring to the developmental characteristics and learning characteristics of a learner with an intellectual disability **(10)**
- 8 2 What will you tell your class if a learner who has epilepsy is admitted to your class? **(4)**
- 8 3 What should you as the teacher do if a learner has an epileptic seizure in your class? **(6)**  
**[20]**

### QUESTION 9

- 9 1 Having a child with an impairment affects various parent in different ways. Discuss this statement by referring to five patterns of parental attitudes before there is acceptance of the child with impairment **(10)**
- 9 2 What is cerebral palsy? **(2)**
- 9 3 As a teacher what assistance could you give to a learner with a physical impairment in your classroom? **(8)**  
**[20]**

### QUESTION 10

Discuss any five of the emotional needs of young people as described by Howells, Mitchell, Pringle, Raths, Thompson and Poppen. Describe how each of these needs manifest at home and at school. Indicate with reference to each of the five emotional needs what a teacher can do to meet the emotional needs of learners

**5 X 4**  
**[20]**

**[TURN OVER]**

**QUESTION 11**

You are a Grade 5 teacher (Intermediate Phase) or a Grade 8 (Senior and FET Phase) teacher. A learner in your classroom is exhibiting the following manifestation of barriers to learning:

The learner

- rubs the eyes excessively
- moves the head when looking at pictures or when reading
- has poor spacing when writing
- refuses to participate in ball

- 11.1 Identify the learner's barrier to learning (1)
- 11.2 Name five more characteristics of this type of barrier as it may manifest in the classroom (5)
- 11.3 Discuss in detail how you as a teacher would provide classroom support to learners with this type of barrier to learning (14)
- [20]**

**QUESTION 12**

- 12.1 Describe inclusive education in your own words (2)
- 12.2 What is the difference between mainstream education and inclusion? (8)
- 12.3 In our schools different learning needs arise from a range of factors. Discuss both intrinsic and extrinsic factors that can cause learners to have learning needs (10)
- [20]**

**Total Questions 8-12: 4 X 20 = 80**

**Total Section B: 100**

**Total examination paper: 100**

**First Examiners: Prof AJ Hugo,  
Second examiner: Mr D Tlale**