



KISII UNIVERSITY
UNIVERSITY EXAMINATIONS
THIRD YEAR EXAMINATION FOR THE AWARD OF
THE DEGREE OF BACHELLOR OF EDUCATION
FIRST SEMESTER 2023/2024
[AUGUST-DECEMBER, 2023]

SPED 305: CEREBRAL PALSY AND AUTISM DISORDERS

STREAM: Y3 S1

TIME: 2 HOURS

DAY: TUESDAY, 3.00 – 5.00 P.M.

DATE: 28/11/2023

INSTRUCTIONS

1. Do not write anything on this question paper.

2. Answer Questions ONE and any other TWO Questions

1.(a) Explain the following terminologies (10 marks)

- i. Cerebral palsy
- ii. Mixed cerebral palsy
- iii. Autism/spectrum disorder
- iv. Learning disability
- v. Therapy services

(b) With examples explain the four major classification of cerebral palsy. (10marks)

(c) Describe four identification features of autistic children (10 marks)

2.(a) Discuss four types of brain damage that can lead to symptonic cerebral palsy in children (8 marks)

(b) Explain six symptoms that can be exhibited on children with cerebral palsy. (12 marks)

3. (a) Discuss five principles of educating learners with cerebral palsy and autism (10 marks)

(b) Describe five strategies teachers may use in teaching learners with cerebral and autism (10 marks)

4.(a) How do those with cerebral palsy benefit from nutrition and dietary therapy (10 marks)

(b) Describe five medical conditions that occur during pregnancy and delivery increasing cerebral palsy in new borns. (10 marks)

5. (a) What are the prevalence of cerebral palsy and autistic disorder in the community. (10 marks)

(b) Mention briefly five American Dietetic Association evaluating dietary needs for cerebral palsy. (10 marks)