***REPUBLIC OF RWANDA***

***EASTERN PROVINCE***

***GATSIBO DISTRICT***

***PERIOD: SECOND TERM***

***CLASS: S2 ALL***

***ACADEMIC YEAR: 2022/2023***

***DATE…/03/2022***

***ORDINARY LEVEL MATHEMATICS EXAMINATION***

***SUBJECT: MATHEMATICS***

***DURATION: 3HOURS***

1. *You may use mathematical instruments and a calculator where* ***necessary****.*

*4. Use only a* ***blue******or******black ink pen only*** *to write your answers and* ***pencil*** *to*

*Draw diagrams*

***SECTION A (ATTEMPT ALL QUESTIONS: 55MARKS)***

*12*

*D C*

*E F G*

*B*

*B X cm A*

*7cm*

*C 25cm*

***(8marks)***