**LA MENNAIS SCHOOLS EXAMINATIONS COMMITTEE**

**BEGINNING OF TERM III EXAMINATIONS - 2022**

**MATHEMATICS P.3**

***Time: 2hours 30 minutes***

**: 2 hours 15 minutes**

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

School: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Stream\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**SECTION: A**

|  |  |
| --- | --- |
| 1. Work out: | 2. Shade X∪Y |
| 3. Write 243 in words | 4. Multiply: |
| 5. Divide: | 6. Workout: |
| 7. Circle the smallest number  16, 45, 15, 100 | 8. Find the missing number |
| 9. Subtract: | 10. What fraction has been shaded? |
| 11. Given that set below    How many elements has set B? | 12. Fill in the missing numbers.  3, 6, \_\_\_\_\_\_\_\_, 12 , \_\_\_\_\_\_\_\_\_\_\_\_ |
| 13. Use the numberline to work out:  5+2= \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 14. Name the shape.  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 15. What number has been shown on the abacus? | 16. What time is it on the clock face?    \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 17.How many days make up 2 weeks? | 18. Draw a symbol of equivalent set. |
| 19.Find the value of 6 in 67. | 20. Express 9 as a roman numeral. |
| **SECTION B (60 MARKS)** | |
| 21. a) Add: b) Subtract: ***2 marks @*** | |
| 22. Name the shapes. ***2 marks*** | |
| 23. Put these on the abacus ***2 marks @***    c) Write one hundred twenty seven in figures. | |
| 24. Given that set  A=(a, b, o, d, e, f, g)  B=(a, e, i, o, u)  a)Represent the above information on the Venn diagram. ***3 marks***    b)Find ***(1 mark)***  c) Find ***(2 marks)*** | |
| 25. What is the place value of 3 in  a) 3450? ***(1 mark)***  ***\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***  b) 127= \_\_\_\_\_\_\_\_\_\_\_\_ hundreds \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Tens \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ones. ***(1 mark)*** | |
| 26.Study the price list below and answer the questions.    a)How much can one pay for a pencil? ***(1 mark)***  b) What is the cheaper item? ***(1 mark)***    c)Find the total cost of the three items. ***(2 marks)*** | |
| 27. Write in short form. ***2 marks@***  a) 3000+500+80+9  b) Expand 234  c) Write the value of 3 in the number 4232. | |
| 28. Find the missing number. ***2 marks@***  a) b)    c) ÷ 4 = 5 | |
| 29. Show 10 o’clock on the clock face. ***2 marks @***  a)  b) Workout; | |
| 30. Use the magic square to answer questions.  a)Find the magic sum. ***1 mark***    b) Find the value of ; ***2 marks@***  a = b =  c = | |
| 31. Workout: ***2 marks @***  a)  b) A man sold 123 litres of milk and remained with 115 litres of milk. How many litres of milk were there altogether. | |
| 32. Use the graph below to answer the questions that follow.  a)How many books did Paul get? ***1 mark***  b) Who got the least number of books. ***1 mark***  c) How many books did Tom and John get altogether? ***2 marks*** | |