

අධ්‍යයන පොදු සහතික පත්‍ර (සාමාන්‍ය පෙළ) විභාගය, 2020 දෙසැම්බර්
General Certificate of Education (Ord. Level) Examination, December 2020

co-Science	II
Mathematics	II

2020.12.08/1390 - 1610

Three Issues

අමතර කියවීමේ நேரம்	-	පරිච්ඡේද 10 දී
Additional Reading Time	-	10 minutes

අමතර කියවීමේ කාලය ප්‍රශ්න පත්‍රය කියවීම ප්‍රශ්න පතේ ඇති පිටිකුරු ලිවීමේදී ප්‍රතිචාරය දෙන ප්‍රශ්න
කොට්ඨාසය හෝ කොට්ඨාසයේ අංකය අන්ත

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Discussion

- * A කොටසේ ප්‍රශ්න හතක් හා B කොටසෙන් ප්‍රශ්න හතක් තෝරා ගෙන ප්‍රශ්න දහයකට පිළිතුරු සපයන්න.
- * ප්‍රශ්න වලට පිළිතුරු සැපයීමේදී දෙනු ලබන විෂයට හා නිර්දේශිත ක්‍රියා දක්වන්න.
- * සෑම ප්‍රශ්නයකට මි ලකුණු 10 පිරිසිටි තිබේ.
- * සකලේ අරය r ද උස h ද වන සෘජු වෘත්ත පිළිඟ්ටරයක පරිමාව $\pi r^2 h$ වේ.

Answer
 water vapor and solid CO_2 sublimate

1. $y = (x + 1)^2 - 3$ ශ්‍රිතයේ ප්‍රස්ථාරය ඇඳීම සඳහා සකස් කරන ලද අසම්පූර්ණ වෘත්ත විග්‍රහණය සහන දැක්වේ.

x	-4	-3	-2	-1	0	1	2
y	6	1	-2	-2	1	6

- (i) $x = -1$ වන විට y හි අගය සොයන්න.
- (ii) x -අක්ෂය දිශින් y -අක්ෂය දිශින් කුඩා කොටු 10 කින් උසක එකක් බැගෙහි නිරූපණය වන සේ පරිමාණය කොට තනිමින් අනෙකුත් ක්‍රියාවේ ප්‍රස්ථාරය, පිහිටි ස්ථානය ඇති ප්‍රස්ථාර කඩදාසියේ අඳින්න.
- (iii) ප්‍රස්ථාරයේ සමීකරණ අක්ෂය ඇතුළු එහි සමීකරණය ලියන්න.
- (iv) $-1 \leq x \leq +2$ පරිදි වන x අගය පරාසය කළ ක්‍රියාවේ කුඩා විස්තර කරන්න.
- (v) ක්‍රියාවේ අගයන් සෘණව පිහිටන x හි අගයන් පරාසය සොයන්න.
- (vi) ප්‍රස්ථාරය ඇසුරින් $(x + 1)^2 - 3 = 0$ සමීකරණයේ මූල සොයන්න.
- (vii)

2. රුපියල් 145 000 ක් වටිනා භාණ්ඩයක් ක්‍රීඩිත් රුපියල් 25 000 ක් ගෙවා ඉතිරිය සමාන මාසික වාරික 12 කින් ගෙවා තිබී කළ හැකි පරිදි ඒල්දී ගත හැකි ය. මෙම භාණ්ඩය සඳහා අදාළ වෙළඳසැලෙන් නිත වන ගෙවීම් ක්‍රමය යටතේ 24% ක වාර්ෂික ගොළු අනුපාතයක් ද ගොළුම අගය අය කරයි. මාසික වාරිකයක අගය ගණනය කරන්න.

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