SECONDARY SCHOOL EXAMINATION 2023

1.वास्तविक संख्याएँ

- भाजव भाजक 🗙 भागफल +शेषफल
- भागवाता
- 3.
- शेषकल = भाजव भाजक 🗙 भागकल
- a = bg+r staf g 🖛 0
- दो संख्याओं का गुजनफल = उनका म.स. 🗙 ल. स
- a X b = HCF X LCM

2. 相関中間

- रेशिक बहुपद का व्यापक रूप = ax +b (धारा = 1)
- विद्यात बहुपद का व्यापक रूप = $\alpha x^2 + bx + c$ (पात = 2
- 10. जियात बहुपद का व्यापक रूप $ax^3 + bx^2 + cx + d$ (sin = 3)
- 11. विद्याल बहुपद ज्ञात करने का सूत्र =
 - $x^2 (\alpha + \beta)x + \alpha.\beta$
- 12. Note: बहुपद के जगह यदि शर्गाकरण हो तो केवल 0 लगा देन
- 13. $\alpha + \beta = \frac{-b}{\alpha}$. $\alpha \cdot \beta = \frac{c}{\alpha}$. $\frac{1}{\alpha} \cdot \frac{1}{\beta} = \frac{-b}{c}$. 14. $\alpha + \beta + \gamma = \frac{-b}{\alpha}$.
- - $\alpha\beta + \beta\gamma + \gamma\alpha = \frac{c}{c}$,

3.दो घर बाले रेन्सिक समीकरण समीकरण

- t5. 🚾 😕 👫 (संगत , केवल एक इल ,प्रतिप्रेची अविशेषी)
- 16. $\frac{a1}{a2} = \frac{b1}{b2} \neq \frac{c1}{c2}$ =(sering all sering reflectivity)
- 17. $\frac{a1}{a2} = \frac{b1}{b2} = \frac{c1}{c2}$ (since an electric and administration)

 4. Exam notine or
- ta. ftttate(D) = b2 4 aq
- 19. जब $D = b^2 4$ ac = 0 हो तो मूल वास्ताविक एवं समान
- 20. जब D= b^2-4 ac >0 शुर वास्त्रविक एवं असमान होते हैं
- 21. $\cos D = b^2 4$ as < 0 ga seaverflow with t |
- $-b\pm\sqrt{b^2-4ac}$

5. समातार श्रे**णी**

- 24. सर्वान्तर (d)= α_2 - α_3
- 25. an= a+ (n-1) d
- 26. $Sn = \frac{\pi}{2} [2a + (n-1)d]$
- 27. अस्मि पद से तथा पद = a (n-1)d (जार a असिम पद है)
- 28. $Sn = \frac{n}{2} [a + \alpha_n]$

G विकास (इस अवसाम से जोई तहा नहीं मुख्य जाना है।)

7 Postnier ver Pist

- 29. बीतिज रेखा को x- अक्ष एवं उदय रेखा को y-अब कहते हैं।
- 30. मूल बिंदू:- जिस बिंदू पर शिक्षा x- अश्व) एवं खदध रेखा (y-असप्रातिकेद करती है। उस बिंदू को मूल बिंदू कहते हैं।
- 31. मूल बिंद् का निर्देशांक (0,0) होता है |
- 32. किसी बिंदू के निर्देशांक में दो मान(x,y) होते हैं (जिनमे पहले (x) को भूज या x-निदेशांक एवं दूसरे (y) को कोटि या y-निदेशांक
- 33. किसी बिंदु की y-अब से दुरी उस बिंदु की भूज या x निर्देशांक कहलाती है |
- 34. किसी बिंदू की x-अक्ष से दुरी उस बिंदू की कोटि का y- निर्देशांक कहलाती है |
- 35. x-पर रिधत किसी बिंदु का निदेशाक (x,0) एव y-अश पर रिधत किसी बिंदु का निर्देशांक (O.y.) होता है |
- 36. $\sin \sin \sqrt{(x_2 x_1)^2 + (y_2 y_1)^2}$
- 37. मूल बिद से किसी बिद की दूरी = $\sqrt{x^2 + y^2}$
- 38. मध्य बिंदु का निर्देशांक $(x,y) = \left(\frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2}\right)$
- 39. Organ in Brown at Differior(x,y) = (x1 + x2 + x1 , x1 + x2 + x2)
- 40. विभाजन सूत्र = $\left(\frac{m_1x_2+m_2x_1}{m_1+m_2}\right)$, $\left(\frac{m_1y_2+m_2y_1}{m_1+m_2}\right)$
- 41. Regard derive $=\frac{1}{2}[x_1(y_2-y_3)+x_2(y_3-y_1)+x_3(y_1-y_2)]$ $y_2[y]$ 8.त्रिकोणमिति
- 42. $h = \sqrt{p^2 + b^2}$, $p = \sqrt{h^2 b^2}$ $b = \sqrt{h^2 p^2}$
- $\sin \theta = \frac{P}{h}$ $\cos \theta = \frac{h}{h}$ $\cos \theta = \frac{h}{h}$
- Sec $\theta = \frac{h}{h}$ $\tan \theta = \frac{p}{h}$ $\cot \theta = \frac{b}{n}$

$$\sin\theta \times Cosec\theta = 1$$

$$\sin \theta = \frac{1}{Cosec\theta}$$
 $\cos ec\theta = \frac{1}{Sin\theta}$

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