

## ગુજરાત માધ્યમિક અને ઉચ્ચતર માધ્યમિક શિક્ષણ બોર્ડ, ગાંધીનગર ધોરણ-12 (વિજ્ઞાન પ્રવાહ) ગણિત (050) વાર્ષિક પરીક્ષા

### PART - B

સમય : 2 કલાક

કુલ ગુલ : 50

- સૂચનાઓ : (1) સ્પષ્ટ વંચાય તેવું હસ્તલેખન જાળવવું.
  - (2) આ પ્રશ્નપત્રના ભાગ-B માં ત્રણ વિભાગ છે અને 1 થી 18 પ્રશ્નો આપેલા છે.
  - (3) બધા જ પ્રશ્નો કરજિયાત છે. આંતરિક વિકલ્પો આપેલા છે.
  - (4) પ્રશ્નની જમણી બાજુના અંક તેના ગુણ દર્શાવે છે.
  - (5) નવો વિભાગ નવા પાના પર લખવો.
  - (6) પ્રશ્નોના જવાબ ક્રમમાં લખવા.
  - (7) વિદ્યાર્થીઓ જરૂર જણાય ત્યાં સાદા કેલક્યુલેટર અને Log-table નો ઉપયોગ કરી શકશે.

#### વિભાગ : A

નીચે આપેલા 1 થી 8 સુધીના પ્રશ્નોની ગણતરી કરી ટૂંકમાં જવાબ આપો.
(દરેકના 2 ગુણ)

[16]

- 1. સાભિત કરો કે,  $tan^{-1}\sqrt{x} = \frac{1}{2}Cos^{-1}\left(\frac{1-x}{1+x}\right), x \in [0, 1]$
- 2.  $\sqrt{\frac{(x-3)(x^2+4)}{3x^2+4x+5}}$  if x = 1 સાપેલ વિકલિત મેળવો.
- 3.  $\int \frac{(x+1)(x+\log x)^2}{x} dx = \sin x.$
- 4. રેખા y = 3x + 2, x અલ અને રેખાઓ <math>x = -1 અને x-1 વડે આવૃત પ્રદેશનું વેત્રકળ શોધો.
- 5. ઉપવલય  $\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$  થી આવૃત્ત પ્રદેશનું લેત્રફળ શોધો.

અલાવા

- y = 4x², y = 1, y = 4 વડે આવૃત્ત પ્રદેશનું લેબ્રકળ શોધો.
- 6. જો એકમ સદિશ  $\frac{\pi}{3}$ ,  $\frac{\pi}{3}$  માપનો,  $\frac{\pi}{3}$  માપનો અને  $\frac{\pi}{4}$  માપનો અને  $\frac{\pi}{6}$  સાથે લઘુકોલ  $\Theta$  માપનો ખુલો બનાવે, તો  $\Theta$  શોષો અને તે પરથી  $\frac{\pi}{3}$  ના ઘટકો શોષો.
- 7. બિંદુ (5, 2, -4)માંથી પસાર થતી અને સદિશ  $3\hat{i} + 2\hat{j} 8\hat{k}$  ને સમાંતર રેખાનું સદિશ અને કાર્તેઝિય સમીકરણ મેળવો.

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