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★ BABY BULLET-Q
MATHS-2B BULLET MODEL PAPER ★

SR MATHEMATICS- 2B
105

BULLET MODEL PAPER

A 'MULTI QUESTION PAPER' WITH 'BULLET ANSWERS'

VSAQ SECTION-A ONLY

Q1&2: CIRCLES:

- If circle $x^2+y^2-4x+6y+a=0$ has radius 4, find a .
 A: Given circle is $x^2+y^2-4x+6y+a=0 \Rightarrow g=-2, f=3, c=a$
 But radius = 4
 $\therefore \sqrt{g^2+f^2}-c = 4 \Rightarrow \sqrt{(-2)^2+3^2}-a = 4$
 $\Rightarrow \sqrt{13}-a = 4$. On Squaring both sides,
 $13-a = 16 \Rightarrow a = 13-16 = -3$
- If $x^2+y^2+2gx+2fy=0$ has centre $(-4,-3)$ then find g, f and radius.
 A: Given circle is $x^2+y^2+2gx+2fy=0$,
 But centre $C(-4,-3)$
 $\Rightarrow (-g,-f) = (-4,-3) \Rightarrow g = 4, f = 3$
 \therefore Circle is $x^2+y^2+8x+6y=0$
 \therefore radius $r = \sqrt{g^2+f^2}-c$
 $= \sqrt{(4)^2+(3)^2}-0 = \sqrt{16+9} = \sqrt{25} = 5$
- Obtain the parametric equations of the circle $(x-3)^2+(y-4)^2=8^2$.
 A: Given circle is $(x-3)^2+(y-4)^2=8^2$,
 Centre $C(-g,-f) = (3,4) \Rightarrow g=-3, f=-4$, radius $r=8$
 \therefore Parametric equations:
 $x = -g+r\cos\theta, y = -f+r\sin\theta$
 $\Rightarrow x = 3+8\cos\theta, y = 4+8\sin\theta$
- Find the equation of the circle passing through $(3,4)$ and with centre at $(-3,4)$.
 A: Given centre $C = (-3,4)$,
 Point on the circle $P(3,4)$
 \Rightarrow radius $r = CP = \sqrt{(3+3)^2+(4-4)^2} = \sqrt{6^2} = 6$.
 Equation of the circle is $(x+3)^2+(y-4)^2=6^2$
 $\Rightarrow x^2+y^2+6x-8y-11=0$
- Find the equation of circle passing through the point $(-2,14)$ & concentric with $x^2+y^2-6x-4y-12=0$
 A: Equation of the required concentric circle is $x^2+y^2-6x-4y+k=0$(1)
 (1) passes through $P(-2,14)$
 $\Rightarrow (-2)^2+14^2-6(-2)-4(14)+k=0$
 $\Rightarrow 4+196+12-56+k=0 \Rightarrow k=-156$
 \therefore from (1), the required concentric circle is $x^2+y^2-6x-4y-156=0$

Q3: SYSTEM OF CIRCLES:

- Find k if the pair of circles $x^2+y^2+2by-k=0$, $x^2+y^2+2ax+8=0$ are orthogonal.
 A: From the given circles, we get
 $g=0, f=b, c=-k$ and
 $g'=a, f'=0, c'=8$
 Orthogonal condition: $2gg'+2ff'-c-c' = 2(0)(a)+2(b)(0)=-k+8=k=8$
- Find the equation of the radical axis of the circles $x^2+y^2-3x-4y+5=0, 3(x^2+y^2)-7x+8y-11=0$
 A: Given circles are written as follows:
 $S = x^2+y^2-3x-4y+5=0$ and
 $S' = x^2+y^2-\frac{7}{3}x+\frac{8}{3}y-\frac{11}{3}=0$
 Radical axis is $S-S'=0$
 $\Rightarrow \left(-3+\frac{7}{3}\right)x + \left(-4-\frac{8}{3}\right)y + \left(5+\frac{11}{3}\right) = 0$
 $\Rightarrow \frac{-2}{3}x - \frac{20}{3}y + \frac{26}{3} = 0 \Rightarrow -2x-20y+26=0$
 $\Rightarrow -2(x+10y-13)=0 \Rightarrow x+10y-13=0$

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HPE GreenLake Solutions Sample Questions (Q95-Q100):

NEW QUESTION # 95

A retail company requires dynamic scalability and flexible payment options. What tool should the partner use to build a business case?

Response:

- A. HPE Nimble Dashboard
- **B. HPE Mapbook**
- C. VMware NSX Manager
- D. HPE InfoSight

Answer: B

NEW QUESTION # 96

What does the FAST process focus on during the GreenLake proposal stage?

Response:

- **A. Aligning HPE services with the customer's desired outcomes**
- B. Limiting GreenLake solutions to on-premises infrastructure
- C. Avoiding scalability discussions during the proposal
- D. Automating deployment of pre-configured workloads

Answer: A

NEW QUESTION # 97

What post-sales practices improve GreenLake delivery?

(Select two.)

Response:

- A. Standardizing configurations across customers
- **B. Monitoring performance against customer goals**
- **C. Providing ongoing support**
- D. Avoiding future scalability discussions

Answer: B,C

NEW QUESTION # 98

A partner is designing a GreenLake solution for a customer with fluctuating workload demands. What sizing approach should they prioritize?

Response:

- **A. Dynamic capacity planning**
- B. Fixed resource allocation
- C. Pre-configured static sizing
- D. Manual resource adjustments

Answer: A

NEW QUESTION # 99

What makes the HPE GreenLake sales process unique?

(Select two.)

Response:

- A. Limitation to on-premises deployments only
- **B. Collaboration between HPE, partners, and HPEFS**
- **C. Customization of solutions based on customer needs**
- D. Static pricing models for all customers

Answer: B,C

NEW QUESTION # 100

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