

19	Assertion(A) : If $^{2023}C_{2x-2} = ^{2023}C_x$ then sum of all positive values of x is 677. Reason (R) : If $^nC_x = ^nC_y$ then $x=y$ or $x+y=n$	1
20	Assertion(A) : $\frac{d}{dx} \left[\left(\frac{x^a}{x^b} \right)^{c+b} \cdot \left(\frac{x^b}{x^c} \right)^{b+c} \cdot \left(\frac{x^c}{x^a} \right)^{c+a} \right] = 1$ Reason (R) : Derivative of a constant function is zero.	1
(Section B) This section contains 5 Very Short Answer (VSA)-type questions of 2 marks each.		
Q 21	How many cords can be drawn through 21 points on a circle ?	2
Q 22	Find the number of different 8 letter arrangement that can be made from the letter of the word "Daughter" so that vowels do not occur together.	2
Q 23	If $(x+iy)^3 = u+iv$ then show that $\frac{u}{x} + \frac{v}{y} = 4(x^2 - y^2)$.	2
Q 24	Find the derivative of $\frac{\sin^2 x}{1 + \cos x}$ w. r. t. x. OR Find the value of $\lim_{x \rightarrow \frac{\pi}{2}} \frac{\sin x - \cos x}{x - \frac{\pi}{4}}$.	2
Q 25	Prove that : $\tan 2023x - \tan 2022x - \tan x = \tan 2023x \cdot \tan 2022x \cdot \tan x$ OR If $\tan (A+B)=p$ and $\tan (A-B)=q$ then Prove that $\tan 2A = \frac{p+q}{1-pq}$	2
Section C		
This section contains 6 Short Answer (SA)-type questions of 3 marks each.		
Q26	Show that the points A(1, -1, 3), B(2, -4, 5) and C(5, -13, 11) are collinear.	3
Q27	Solve for x : if $ x-2 \leq p$ when (a) $p=2$ (b) $p=-3$ (c) $p=0$	3
Q28	If $\tan x = 3/4$, $\pi < x < \frac{3\pi}{4}$ then find the value of $\sin \frac{x}{2}$, $\cos \frac{x}{2}$, $\tan \frac{x}{2}$ OR Find the value of $\tan \tan 22^\circ 30'$	3
Q29	If $A = \{x : x \in R, x \text{ is the root of } x^3 - x = 0\}$, $B = \{x : x \in R, x \text{ is the root of } x^3 + 2x^2 - x - 2 = 0\}$ then find the value of (a) $A \cup B$ (b) $A \cap B$	3
Q30	Find the equation of the circle which passes through the point (1,1) and centre lies at the point of intersection of lines $x+y=4$ and $x-y=0$ OR If the eccentricity of the ellipse is $\frac{5}{8}$ and distance between its foci is 10. Find the equation of ellipse.	3
Q. 31	If $y = (x-1)(x+1)(x^2+1)(x^4+1)(x^8+1)\sin x + 1$ then find $\frac{dy}{dx}$.	3

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A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the University of Aberdeen text.

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