

BITSAT 2024 Question Paper May 23 Memory Based Questions

Q.1 A ring is rotated about its own axis, which force on a small element of it is responsible for this?

- a) normal on the ring
- b) frictional force
- c) weight

Q.2 An equation of curve was given we were asked to find slope at some value of x .

Q.3 What term is used to refer a king who died by suicide?

Q.4 Basic dimensions were asked in Physics

Q.5 A theory based question from photoelectric effect like if frequency increase then what will happen to stopping potential?

Q.6 In chem statement were asked regarding ferrocene and perxenate

Q.7 7. 1,2,3,6,11,20,37,68_

- a) 105
- b) 126
- c) 125
- d) 124

Q.8 Given two sets A and B. $n(A)=11$ and $n(B) =13$

Q.9 If the probability that an element which occurs in $A \times B$ also occurs in $B \times A$ is $36/143$

Q.10 Then find the number of elements in $A-B \cup B-A$.