#### RASHTRIYA INDIAN MILITARY COLLEGE, DEHRADUN **ENTRANCE EXAMINATION - JUN 2022** SUBJECT: MATHEMATICS

# TIME: 1Hr 30 Mins

MIN: 200

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- Attempt total 30 questions. Write your answers separately on the answer sheet to be provided at ानाव स the exam centre. / नीचे दिये गए निर्देशों के अनुसार, कुल 30 प्रश्नों को हल करें। अपने उत्तर पुस्तिका पर लिखें जो 100 आपको कक्षा में दी जायेगी।
- Part 'A' contains 23 questions and each question in this part carries 'Five marks'. Answer any 20 questions only. / भाग क के सभी प्रश्न पाँच अंकों के है और इनमें कुल 23 प्रश्न है। किसी भी 20 प्रश्नों का उत्तर दें। 2
- Part 'B' contains 12 questions and each question in this part carries 'Ten marks'. Answer any 10 questions only. / भाग खा के सभी प्रश्न दस अंकों के है और इनमें कुल 12 प्रश्न है। किसी भी 10 प्रश्नों का उत्तर दें। 3.
- Use of Calculator is Prohibited. Marks will be awarded for steps. 40 केल्कुलेटर का प्रयोग करना सख्त मना है। अंक स्टेप वार दिये जायेंगे।
- Take the value of m as  $\frac{22}{\pi}$ / m का मान  $\frac{22}{\pi}$  लिजिए। 5.
- The question paper can be retained by the candidates post exam / परीक्षा के बाद परिक्षार्थी प्रश्न पत्र को ले जा सकता 6.

#### PART A $(20 \times 5 = 100 \text{ MARKS})$ (Answer any 20 / feeft 20 प्रशा के उत्तर है)

- $\left( \binom{9}{7}^{5y-3} \right)^2 = \frac{6561}{2401}$ , Find the value of y / y का मान जात करें।
- Find the least number which is a perfect square and is divisible by each of the number 16, 20 and 24./ वह सबसे छोटि संख्या जात कीजिए जो कि एक पुर्णवर्ग सख्या है और 16, 20 और 24 से विभागित हो।
  - Two Bus tickets from city A to B and three Tickets from city A to C costs Rs 77, but three ticket from city A to B and two tickets from A to C cost Rs 73. What are the Q.3 fares for cities B and C from A?/बिंद A से B शहर जाने की 2 दिवट और A से C शहर जाने की 3 दिकट की कुल कीमत 77 रूपये है मेकिन A में B शहर तक जाने के 3 टिक्ट तथा A से C शहर जाने के 2 टिक्ट कि कीमत 73 रुपये हैं ती A शहर में B और C शहर जाने का किरामा क्या होगा?
  - Divide the number 26244 by the smallest number so that the quotient is a perfect cube./ संख्या 26244 को सबसे छोटे संख्या से विभावित करे, जिससे संख्या का भागफल एक पूर्व पन हो। Q.4
  - How many natural numbers lie between squares of 89 and 100./ 89 幼年 100 年 中計 年 0.5बीच कितने प्रावनिक संख्या होते है?
  - What sum of money will amount to Rs 4235 in  $3\frac{1}{2}$  years at 6 % per annum simple 0.6 interest? / 3 - वर्ष में 6% गधारण गार्षिक स्वाज की दर से कितना धन र 4235 हो जायेगा?
- A train moving with a speed of 90 km/hr crosses an electric pole in 15 seconds. What is the length of the train in meters? / यदि 90 किशी/पाटे की यति ये जनने वाली एक रेलवाडी एक विजली के खम्भे को 15 सेकंड में पार करती है तो उस रेलवाड़ी की लम्बाई मीटर में जात करें।
- Simplify / (170) = 17: 4n+2-4n+1 S-0.8

# **Scly3 June 2013 Question Paper**

**Terry C. Jones** 

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