

# GEOGRAPHY

**Maximum Marks: 70**

**Time Allowed: Three hours**

*(Candidates are allowed additional 15 minutes for only reading the paper.*

*They must NOT start writing during this time.)*

*Answer all questions in Section A, Section B and Section C.*

*Section A consists of objective / very short answer questions.*

*Section B consists of short answer questions.*

*Section C consists of long answer questions.*

*The intended marks for questions or parts of questions are given in brackets [ ].*

## SECTION A – 14 MARKS

### Question 1

Refer to the outline Map of India provided and answer the following questions on the Map:

- (i) Mark and label the following on the given map of India: [3]
- (a) The coastal plain that receives rainfall from Northeast monsoons.
  - (b) The oldest mountain range of India.
  - (c) The plateau rich in minerals in India.
- (ii) The angular value of the latitude marked L is: [1]
- (a)  $37^{\circ}4' N$
  - (b)  $68^{\circ}7' N$
  - (c)  $8^{\circ}4' N$
  - (d)  $23^{\circ}30' N$
- (iii) The riverine port marked P is: [1]
- (a) Kolkata
  - (b) Kochi
  - (c) Vishakhapatnam
  - (d) Chennai

**This Paper consists of 6 printed pages and a map.**

# Geography Question Paper June Grade12013

**G Thomas**



**Geography Question Paper June Grade12013:**

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pusatnya maka tentukan perbandingan momen inersia silinder dan bola jawab  $m s^2 kg r s^2 cm^8 10^2 m m b^4 kg r b^5 cm^5 10^2 m$  momen inersia silinder pejal adalah  $i s^2 m s r s^2 1^2 2^2 8 10^2 2^2 64 10^4 kg m^2$

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besarnya momen inersia suatu benda bergantung terhadap beberapa faktor yaitu massa benda atau partikel geometri benda bentuk letak sumbu putar benda jarak ke sumbu putar benda lengan momen rumus momen inersia besarnya momen inersia  $i$  suatu benda bermassa yang memiliki titik putar pada sumbu yang diketahui dirumuskan sebagai berikut

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menentukan titik berat penampang berhubung momen inersia yang diinginkan akan dipergunakan dalam perhitungan lenturan maka momen inersia ini haruslah diperhitungkan terhadap sumbu yang melalui titik berat penampang keterangan luas  $a mm^2$  jarak titik berat thd garis bawah  $y mm$   $a x y mm^3$  luas total  $40 x 60 2400 30 2400 x 30 72000$

*contoh perhitungan momen inersia seputar dunia teknik sipil* - May 07 2022

dec 1 2009 sekedar pengingat saja untuk persegi momen inersia nya adalah dan lokasi titik beratnya ada pada seperdua lebar dan seperdua tinggi persegi sementara untuk segitiga siku siku momen inersia dan lokasi titik beratnya ada

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menentukan titik berat penampang berhubung momen inersia yang diinginkan akan dipergunakan dalam perhitungan lenturan maka momen inersia ini haruslah diperhitungkan terhadap sumbu yang melalui titik berat penampang keterangan luas  $a mm^2$  jarak titik berat thd alas  $y mm$   $a x y mm^3$  luas total  $40 x 60 2400 30 2400 x 30 72000$  luas