

AdChoices  [▶ Test Papers](#) [▶ Paper PDF](#) [▶ Exam Paper](#) [▶ It Paper](#)

## Nata JEE B.Arch Coaching

[www.natastudies.com](http://www.natastudies.com)

India's No 1 Coaching Institute Branches in New Delhi & Gurgaon

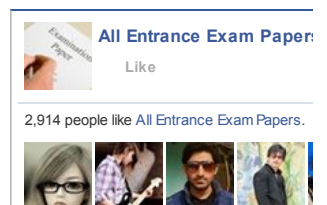
Download Full Free Books ▼

Top Result in JEE Mains ▼

SRM University- India No1 ▼

Like us on Facebook [Subscribe Latest Post In Your Inbox](#)

### Entrance Books



### Popular Posts

[AMCAT Test ,Syllabus And AMCAT C Paper](#)

[BHU Previous Year Solved Question I](#)

[SAIL Previous year question paper an question paper pattern](#)

[AMCAT English Sample Papers](#)

[AMCAT Quantitative Sample Aptitu](#)

[AMCAT Sample Paper for Computer Programming](#)

[TCS new pattern 2013 aptitude and interview questions for freshers](#)

[AMCAT Logical Reasoning Paper](#)

[Elitmus Test,Syllabus,Pattern,Tips to marks in elitmus, Books and paper](#)

[DMRC Solved paper ,entrance books a guide.](#)

### UPSC Exam

- [CDS](#)
- [IES](#)
- [IES Books](#)
- [IFS](#)

### Books

- [AFMC B](#)
- [AIEEE E](#)
- [AIIMS B](#)
- [AIPMT I](#)

Q4. The arithmetic mean of 2 numbers is 34 and their geometric mean is 16. One of the numbers will be

- a. 4
- b. 16
- c. 18
- d. 12

Q5. If x% of a is the same as y% of b, then z% of b is :

- a. (xy/z)% of a
- b. (yz/x)% of a
- c. (xz/y)% of a
- d. None of these

Q6. The letters of the word WOMAN are written in all possible orders and these words are written out as in a dictionary ,then the rank of the word 'WOMAN' is

- a. 117
- b. 120
- c. 118
- d. 119

Q7 . What least number must be subtracted from 9400 to get a number exactly divisible by 65?

- a. 40
- b. 20
- c. 80
- d. none of these

Q8. If  $2505 \div 0.5 = 5010$  then  $25.05 \div 0.5 = ?$

- a. 5.010
- b. 50.10
- c. 501.0
- d. None of these

Q9. Which pair of rational numbers lie between  $\frac{1}{5}$  and  $\frac{2}{5}$  -

- a.  $\frac{262}{1000}, \frac{275}{1000}$
- b.  $\frac{362}{1000}, \frac{562}{1000}$
- c.  $\frac{451}{1000}, \frac{552}{1000}$
- d.  $\frac{121}{1000}, \frac{131}{1000}$

Q10. What is the value of the following expression:  $2 \log_{10} 5 + \log_{10} 4$  ?

- SCRA
- UPSC 2013-2014 Test Calendar
- UPSC Notification

Employability Test

- AMCAT
- Elitmus

Engineering Entrance Exam

- BITSAT
- IIT-JEE
- KCET
- KCET And COMEDK Books
- VITEEE
- WBJEE

Bank Entrance

- Bank Jobs
- Gramin Bank
- IBPS Books
- IBPS CWE
- SBI Paper

B.Ed Papers

- Chattisgarh B.Ed
- Rajasthan B.Ed
- UP B.Ed

Olympiad

- Regional Mathematics Olympiad
- NTSE

ISRO

- ISRO Recruitment
- ISRO Question Papers

- B.Ed Books
- BHU PM
- BITSAT
- CDS Books
- CLAT
- CTET
- DMRC Books
- EPFO
- IB ACIO
- IBPS Books
- IFS
- IIT-JEE
- ITBP
- KCET
- MP PMT
- MTNL
- NDA Books
- NEET Books
- NIFT
- PMET
- RRB
- SBI PO Books
- SCRA Books
- SSB Interview
- SSC CGI
- UGC NET
- UPSC Civil Services
- UPSC IES
- UPTU SI

- CLAT preparation Books
- DRDO Preparation Questions
- DUMET Books
- EAMCET Books
- Ebook Site
- ESIC Question Papers and Answers
- FCI Papers

facebook

Create a facebook profile

Sign up for free and connect to the world.

Sign Up

ase

ases linearly, how will a-x behave (a>1) ?

nearly  
nearly  
xponentially  
xponentially

the probability of getting the sum 5 in two throws of the dice?

ase

T

also like:

glish Sample Papers

gical Reasoning Paper

mple Paper for Computer Programming

ed Sample Paper for Legal Aptitude

Linkwithin

AT, AMCAT Quant

ents:

infolinks

ymous said...

Thanks but  
what about the answers?

February 15, 2013 at 12:22 AM

Abhinav Bansal said...

facebook

Create a facebook profile

Sign up for free and connect to the world.

Sign Up

AFCAT P  
papers

AFMC Pu

AIEEE 20  
key and j

AIEEE B.

AIEEE Pe  
Books

AIIMS Bc  
Papers

AIIMS Er

AIPMT P:  
and keys

AIR and i  
Engineer  
Assistant

AMU Ent  
Books

Canara F  
Paper

CAT Enti

CATE

CBSE 20  
papers

CBSE CT  
and Paper

CDAC Qu  
Paper

CEED Ex  
And Pap

CISCO Placement  
Paper

Class Xth Model  
Papers

CMS Papers

COMEDK

CSAT Reference

CLAT pe  
Books

DRDO P.  
Question

DUMET  
Books

EAMCE'  
Books

Ebook Si

ESIC Qu  
Papers a

FCI Paper

infolinks

cinema

http://allentrancepapersforyou.blogspot.in/2012/10/amcat-quantitative-sample-aptitude.html#UyTG\_fqD\_Vd

2/4



Q1(d)  
Q2(d)  
Q3(d)  
Q4(a)  
Q5(c)  
Q6(a)  
Q7(a)  
Q8(b)  
Q9(a)  
Q10(a)  
Q11(b)  
Q12(d)its 1/11

August 24, 2013 at 12:01 PM

**Anonymous said...**

i need answers too

September 3, 2013 at 9:32 AM



**Anubhav Kumar said...**

12(a)

September 26, 2013 at 6:41 AM

**Anonymous said...**

12(c) coz the possibilities are (1,4) ,(4,1) ,(2,3),(3,2)

so 4 cases are there. n(s) = dice is thrown twice so  $6 \times 6 = 36$

N(E)= event of getting sum 5.

$\therefore N(E)=4$

$P(E)=N(E) / N(S)$

$P(E)=4/36 \Rightarrow 1/9$

ANS: Option (a)

October 18, 2013 at 11:52 AM

**Anonymous said...**

Yes 12 c

November 6, 2013 at 8:03 AM

**Anonymous said...**

can u put the solutions steps for those question

December 5, 2013 at 2:34 AM



**Sravanth said...**

Q3(a)

December 6, 2013 at 10:37 AM

**rahul kumar said...**

Q3(c),  $12 \times 12 = 144$  &  $13 \times 11 = 143$   
the difference is 1

January 30, 2014 at 8:39 AM

## Post a Comment

Enter your comment...

Comment as: Google Accour ▼

Publish

Preview

## Links to this post

[Create a Link](#)

[Newer Post](#)

[Home](#)

[Older Post](#)

Subscribe to: [Post Comments \(Atom\)](#)

[Books](#)

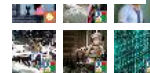
**Followers**

Join this site  
with Google Friend  
Connect

? X

RECOMMENDED FOR YOU

**Raajdhani Engineering College REC  
Admission and Courses Details**



Already a member? [Sign in](#)

- [SAIL paper and books](#)
- [SSC Sub-Inspector Papers and Books](#)
- [TANCET MBA and MCA Books](#)
- [TNPSC Pattern and Papers](#)
- [UIIC](#)
- [UPCMET 2011](#)
- [UPSC civil services 2012](#)
- [UPSC Civil Services Physics Paper and books](#)
- [UPTU SEE 2011 Paper and Answer key](#)
- [Vardhaman Mahaveer Open University B.Ed Paper](#)

**Total Pageviews**

2902107

#### Blog Archive

Blog Archive ▼

- [Orissa JEE 2011 and Books](#)
- [PMUET 2011](#)
- [Pondicherry University 2011 Admission](#)
- [RBI Grade B Officers Previous Paper](#)
- [RBI Recruitment and Previous Papers](#)
- [RPET 2011 Exam and Books](#)
- [RPMT Books and Papers](#)

[Technology Blog Inspirational](#)

**Disclaimer** This blog provides information about previous year papers, recruitments, books and sample paper. The aim of this blog is to provide information about entrance e previous year papers .It does not take any responsibilty for errors .

Copy right@2011. Simple template. Powered by [Blogger](#).