

## **RRB ALP Exam Shifts RRB - ALP Exams**

### **31-August-2018 1st Shift Asked Questions**

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### **General Awareness**

- Which app is launched by Sachin Tendulkar?
- Actor of Padman movie?
- Which river passes by London?
- Which movie got national award of best featured movie?
- Which river passes by South Africa?
- Douglas Bridge is situate in?
- Question related to buffalo fight.
- Which boxer from Manipur won Silver medal?
- Which dam is inaugurated by PM Modi?
- Lamitye is performed between which country?
- 1st Indian to win Nobel Prize
- Winner of world hockey 2017 leguage
- Who won Pritzar award 2018
- Which Indian cricketer acted in 2 bollywood movie?
- Chemistry - 7 Qs
- Biology - 6 Qs
- Physics - 7 Qs
- Percentage on Methane in Biogas?
- Chloroform is discovered by?
- Question on Newland's periodic table
- Question on Metal & Non-metal

- Scientific name of Vitamin D
- Eka-Boron related question
- Respiratory rate related questions
- Potato belongs to which family?
- Connective Tissues related questions
- Radius of nucleus
- pH value related question

## Math

- Simplification - 3Q
- Age - 3 Qs
- $96 - 1.96 - 19.6 - 0.96 = ?$
- Simple Interest - 1 Qs
- Pie and Bar Graph - 2 Qs
- Square root of 16384?
- HCF & LCM of {56,89,596,453}
- -47, -44, -41, .....20th term?
- $\cot \theta = \sqrt{2} - 1$ , then  $\tan \theta - \cot \theta = ?$
- Algebra
- Interest- 2 Qs
- Algebra – 2 Qs
- $\cot^4 @ + \cot^2 @ = 3$  then  $\operatorname{cosec}^4 @ - \operatorname{cosec}^2 @ = ?? \dots$
- Geometry
- Tabulation
- Number System
- $\operatorname{Cosec} @ + \cot @ = 2$  Find  $\cot @ = ????$
- 4:37 – Theta value

## **Reasoning**

- Statement and conclusion - 5 Qs
- Age related problem - 2 Qs
- Number Series - 1 Qs
- Mirror image - 1 Qs
- Calendar - 11th January 2000 is which day?
- Syllogism - 2 Qs
- Odd one out - 1 Qs
- Venn Diagram - 1 Qs
- Water Image - 1 Qs