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

#### 20-August-2018 1st Shift Asked Questions

#### Sarkari Exam.com

### **General Awareness**

- Maximum red soil is found in which state?
- Entomology is the study of Insects
- Indraprastha city is founded by which dynasty –
- Who founded Delhi Dynasty –
- President of ISRO Kiran Kumar
- CM of Arunachal Pradesh? Pema Khandu
- Filmfare Lifetime Achievement Award relative 2018 Bappi Lahiri and Mala Sinha
- Which politician actor got Lifetime achievement award Shatrughan Sinha
- Author of the book Suitable Boy Vikram Seth
- First Malayalam movie who crossed 100 crore club Puli Murugam
- Name of the airport in Tamil Nadu?
- Who founded Lal Kot in Delhi?
- Which gas was used in World War II?
- Who scored the highest centuries in ODI matches in 2016?
- Who is responsible for transfer of food, Oxygen and Nitrogenic food?
- What is the pH level of Acid?
- Chemical name of Vitamin B6?
- Blood purification is done by which organ in human body?
- pH value related question

## **Math**

- CosecA + CotA = 2, A = ?
- · Angle related Qs
- Time And Work − 2 Qs
- Partnership and Ratio 1Q
- Age 3 Qs
- a% of b+b% of a=?
- Profit and loss related question
- Trigonometry 2 Qs
- SI/CI 1 Qs
- Mensuration 2Qs
- HCF (18, 54, 108) Ans 18
- Find the Square root of (111111) –Volume of cylinder?
- Ratio based qusestion
- What is the LCM of 90 and 60
- SI/CI 3 Qs
- Pipe & cistern 1 Qs
- Profit & Loss 1 Qs
- Area 1 Qs
- Speed Time & Distance 1 Qs
- Height And Distance
- TIme and work for man-woman
- C.I, S.I Interest QS
- Algebra
- Interest- 2 Qs
- Algebra 2 Qs
- $\cot^4 (a) + \cot^2 (a) = 3$  then  $\csc^4 (a) \csc^2 (a) = ??$ ...

- Geometry
- Tabulation
- Number System
- Cosec@+Cot@=2 Find Cot@=????
- 4:37 Theta value

# Reasoning

- 14th August 1979 was which day? Ans- Tuesday
- 1st january 2018 is monday, then which year which year will have 1st jan as monday?
- Which day is on 28th April 2030?
- Number Series 1 8 27 64 125?
- Letter Series A E I O?
- Analogy
- Mirror Image
- Statements and Conclusion
- If 1st day of 1988 is a Wednesday, then which day is 5th March 1988?
- Alphabetical series
- Coding-Decoding 2 Qs
- Statement & Conclusion 4-5 Qs
- Series related question –
- Syllogism 4-5 Qs
- Venn Diagram 2 Qs