

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

### **17-August-2018 2nd Shift Asked Questions**

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### **General Awareness**

- 1st chairman of ISRO? - Vikram sarabhai
- Gagan Narang related to which sport? - Air rifle shooting
- yankee stadium situated in which city - Newyork
- Other name of Badshah Khan is? -Khan Abdul Ghafar Khan
- Chief election commissioner is removed by? - Parliament with two-thirds majority in Lok Sabh and Rajya Sabha.
- Political System of Afghanistan is known as? - Democratic Republic
- When construction of Parliament was done? - 1927
- Mars is also known as? - Red Planet
- Parliament construction year? – 1927
- Indian flag adopted year and date? 22 July 1947
- Startup India Launch Year? - 2016
- Which is not a gland? - Gall Bladder
- Nephron belongs to? - Kidney
- Another name of Badshah khan? - Khan Abdul Ghaffar Khan
- syed modi grand prix held at which city? - LUCKNOW
- Ligo a mission related to? - Black Holes
- How generator Works? - Mechanical energy into electrical energy
- In 2015 which aircraft PM Modi inaugurated? - Aero-India
- Indian parliament was constructed in which year? - 1912
- Losoong festival is celebrated in which state? - Sikkim

- LIGO project is related to? - Rivers
- Lion emblem had been setup in which region? - Maurya Empire
- Escape velocity of earth? - 11.2 km/sec OR 40,270 km/h
- Name of Ganga in Bangladesh – Padma
- Who walked in space for the first time? - alexey leonov
- Wellington trophy is related to? – Rowing
- Blood is originated in?-
- How medicine reacts in body?
- Which company first started gas pipeline monitoring?
- The Author of Story of my Divorce
- Miscellaneous

## Math

- $\sin 30 + \cos 30 + (\cos 30 / \sin 30) = ?$
- $\sin A + \cos A = 7/5$ ,  $\sin A - \cos A = ?$
- Find unit digit of  $(2153)^{167}$
- Maximum value of  $\tan\theta + \cot\theta = ?$
- Co-ordinates of a triangle (2,4), (-3, -1), (5,2). Find the area of a circle ?
- Compound Interest of two years is Rs. 156 and for three years is Rs. 254. Find Interest Rate ?
- 4000 of 54% =?
- Square Root of 4000 ? –Bar Graph based DI Questions
- Pipes & Cistern
- Simplification
- Circle
- Speed,Distance & Time
- Trigonometry
- Time & Work

- Trigonometry
- Percentage
- Algebra
- Average

## Reasoning

- Day on 12th August 1745 ?
- Complete this series 4, 9, 20, 43, ?
- Which day will be on 25th December 2019 ?
- Angle on 11:20 Time ?
- Complete this series 4, 9, 20, 44, ?
- Mirror Image/Water Image
- Water Image
- Counting of triangles
- Logical Reasoning
- Distance & Direction
- Statement & Conclusion
- Statement & Arguments
- Calendar
- Coding Decoding
- Blood Relation
- Counting of Triangles
- Miscellaneous One Question on Syllogism.