RRB ALP exam Shifts RRB - ALP Exams

10-August-2018 2nd Shift Asked Questions

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General Awareness

- Ordinary table salt is sodium chloride. What is baking soda? Sodium bicarbonate Prothrombin which helps in clotting of blood is released by – blood platelets
- Night blindness is cause by lack of which vitamin? Vitamin A
- Oxygen in our blood is transported by a protein named haemoglobin
- Other than spreading malaria, anopheles mosquitoes are also vectors of filariasis
- O2 released in the process of photosynthesis comes from water
- Organic Substances which, in very small amounts, control growth and development called – hormones
- Plants that grow under average temperature and moisture are called mesophytes
- Pyorrhoea is a disease of the- gums
- Large transformers, when used for some time, become very hot and are cooled by circulating oil. The heating of the transformer is due to ... hysteresis loss alone
- Metals are good conductors of electricity because they contain free electrons
- out of the following, which is not emitted by radioactive substance? –
 Neutrons
- The major constituent of air is nitrogen

- Ten years ago, P was half of Q's age. If the ratio of their present ages is 3:43:4, what will be the total of their present ages? ... hysteresis loss alone
- Mass= 0.5 Kg, Velocity = 4 M/s. Find Kinetic Energy? Use formula 1/2 mv^2
- Name the central part of Flower? The pistil usually is located in the centre of the flower and is made up of three parts: the stigma, style, and ovary.
- Who is the co-founder of Spice Jet Airways? Ajay Singh
- Fatehpur Sikri was built by? Akbar
- The formula of Propane was asked. C3H8
- Who got PETA Person of the Year Award 2018? Anushka Sharma
- Who was India's flag bearer at Rio Olympic 2016? Abhinav Bindra
- Who is the director of CAG? Rajiv Mehrishi
- Who Invented Telephone? Alexander graham bell
- One question related to Clock.
- Harimau Shakti Military Exercise was held between India & which Country? Malaysia
- Who is the winner of Economics Nobel Prize 2017? Richard H. Thaler
- One question related to Books & Author.
- NATO was established in which year? 1949
- Neeraj Chopra was associated with which sports? Javelin Throw
- Questions related to Periodic Table.
- Question related to Water Image.
- One question related to Helium & Carbon Atomic Number.
- Questions related to Statement & Conclusions.
- Picture related questions. 9 Pictures were given and students had to adjust it in groups.
- Find the Mean of First Five Triangular Number? (1+3+6+10+15) i.e 35/5 = 7

- A shopkeeper will get a profit of 10% if he will sell an article for Rs 440. Find the Loss% if he sold that article for Rs 370. 30 Rs Loss i.e 7.5% Loss
- Which metal can be easily cut by Knife? Sodium
- One question related to Ph value.
- Unnati Credit Card has been launched by? SBI
- One question related to Noble Gases.
- Atoms in Ozone? O3 is a molecule made up of three oxygen atoms.
 Awards
- Sports
- Chief Minister & Governors
- Periodic Table (Questions based on Elements)
- Optics
- Conductors
- Current Affairs
- Inventions & Discoveries
- Biology
- Optics
- Geography
- Important Dates
- Sports
- Miscellaneous

<u>Math</u>

- There were 03 ques from Geometry
- A is three times more efficient than B. If they complete a work in 30 days, then find the times required by each to complete the work individually?Bar Graph based DI Questions
- Pipes & Cistern

- Simplification
- Circle
- Speed, Distance & Time
- Trigonometry
- Time & Work
- Trigonometry
- Percentage
- Mensuration (Area)
- Algebra
- Average

Reasoning

- 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.