

केन्द्रीय विद्युत अनुसंधान संस्थान  
पोस्ट बॉक्स No.8066 : बंगलौर 560 080

CPRI/Adm. I/4/2023

दिनांक/ Dated: 25.03.2023

**Sub: - Notification of Examination Pattern/Syllabus for Recruitment Advt.  
No.CPRI/01/2023- Reg.**

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The following is the examination pattern/syllabus for **90 Minutes** duration  
**Computer Based MCQ Test** for various posts advertised in the Advt. No.CPRI/01/2023:

**1. Scientific Assistant post: (100 Questions 100 Marks)**

- |       |   |                           |
|-------|---|---------------------------|
| (i)   | General Intelligence & Reasoning  | - 15 Marks (15 Questions) |
| (ii)  | General Awareness   | - 15 Marks (15 Questions) |
| (iii) | Quantitative Aptitude   | - 15 Marks (15 Questions) |
| (iv)  | English Language And Comprehension  | - 15 Marks (15 Questions) |
| (v)   | Question based on specific branch/stream<br>(B.Sc. level Chemistry Questions) | - 40 Marks (40 Questions) |

**2. Engineering Assistant post: (100 Questions 100 Marks):**

- |       |  |                           |
|-------|--|---------------------------|
| (i)   | General Intelligence & Reasoning   | - 15 Marks (15 Questions) |
| (ii)  | General Awareness  | - 15 Marks (15 Questions) |
| (iii) | Quantitative Aptitude  | - 15 Marks (15 Questions) |
| (iv)  | English Language And Comprehension   | - 15 Marks (15 Questions) |
| (v)   | Question based on specific branch/stream<br>(Diploma level Electrical /Mechanical<br>/Civil Engineering Questions) | - 40 Marks (40 Questions) |

**3. Technician Grade 1: (100 Questions 100 Marks)**

- |       |   |                           |
|-------|---|---------------------------|
| (i)   | General Intelligence & Reasoning              | - 15 Marks (15 Questions) |
| (ii)  | General Awareness                             | - 15 Marks (15 Questions) |
| (iii) | Quantitative Aptitude                         | - 15 Marks (15 Questions) |
| (iv)  | English Language And Comprehension            | - 15 Marks (15 Questions) |
| (v)   | Question Based on <b>ITI Electrical Trade</b> | - 40 Marks (40 Questions) |

**4. Assistant Grade II: (100 Questions 100 Marks)**

- |       |                                    |                           |
|-------|------------------------------------|---------------------------|
| (i)   | General Intelligence & Reasoning   | - 25 Marks (25 Questions) |
| (ii)  | General Awareness                  | - 25 Marks (25 Questions) |
| (iii) | Quantitative Aptitude              | - 25 Marks (25 Questions) |
| (iv)  | English Language And Comprehension | - 25 Marks (25 Questions) |

Each question carries 1 mark, and there will be a negative marking of 1/4th mark  
(i.e. 0.25 marks) for every wrong answer.

  
प्रशासनिक अधिकारी / 25/3/23  
Administrative Officer