

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

(शिक्षा मंत्रालय, भारत सरकार द्वारा स्थापित) सैक्टर-81, नॉंलेज सिटी, डा. घ. मनौली, सा. अ. सि. नगर, मोहाली, पंजाब – 140306

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Estd. by Ministry of Education, Govt. of India) Sector-81, Knowledge city, P. O. - Manauli, S. A. S. Nagar, Mohali, Punjab - 140306

NOTICE

Ref.: Advt. No. IISER M/ NF (17)/Contractual/2022-23 dated 23.03.2023 Dated: 13.05.2023

Syllabus and Pattern of written examination for the posts of Lab Assistant (Post Code – 103)

- 1. The written examination will be of 60 minutes duration.
- 2. The question paper will have three Parts, Part-A, Part-B and Part-C.
- 3. **Part A** will have 15 multiple choice questions (MCQs) of Mental Ability, all of which have to be answered by the candidates.
- 4. **Part B** will have 15 multiple choice questions (MCQs) of General Knowledge and General English, all of which have to be answered by the candidates.
- 5. **Part C** will have 60 multiple choice questions (MCQs) from Biology, Chemistry and Physics (20 Questions from each subject). Candidates have to attempt any 20 Questions out of 60 of his/her choice.
- 6. For MCQs, each correct answer will be awarded 2 marks, and for each wrong answer there will be negative 0.5 marks.
- 7. Merit shall be drawn on the basis of marks obtained in the written examination subject to achieving a minimum cut off threshold of 35%.

Syllabus for examination:

- **Part A**: Logical and Mathematical Aptitude, Logical Reasoning, General Knowledge, English (*of the Graduation level in Indian Universities*)
- Part B: General Knowledge and General English.
- **Part C**: Physical Sciences, Chemical Sciences and Life Sciences (*of the Graduation level in Indian Universities*)

भर्ती प्रकोष्ठ भा. वि. शि. अ. सं. मोहाली