## UNION PUBLIC SERVICE COMMISSION ADDENDUM – NOTICE TO CANDIDATES

Reference Union Public Service Commission's Advertisement No. 12/2016 published on 09.07.2016 with closing date of submission of Online Application being 23:59 Hrs. on 28.07.2016 [The Advertisement was reopened with the approval of the Commission from 08.08.2016 (10 A.M) to 09.08.2016 (5 P.M.)] for Recruitment to (i) 05 Posts of Junior Works Manager (Electrical) in Ordnance Factory Board, Department of Defence Production, Ministry of Defence [Vacancy No. 16071206609, Item No. 06,] and (ii) 10 Posts of Senior Scientific Assistant (Electrical) in Directorate General of Aeronautical Qualify Assurance, Department of Defence Production, Ministry of Defence [Vacancy No. 16071214609, Item No. 14].

In terms of provisions contained in the above advertisements, the Commission have decided to conduct a COMBINED COMPUTER BASED RECRUITMENT TEST (CBRT) for short-listing the candidates for the posts on 21.01.2017 (SATURDAY) (AFTERNOON SESSION) from 02.00 P.M to 04.00 P.M. (CANDIDATE'S REPORTING TIME AT EXAM CENTRE IS 12.30 P.M.) at the following Centers. Only such candidates who are shortlisted after Combined CBRT would be asked to submit documents in support of their claim for the posts. Their documents will be scrutinized and those candidates who fulfill all the eligibility conditions of the posts shall be called for interview.

Centre of Test	Centre Code
Bhopal	04
Kolkata	06
Delhi (including	08
NCR)	
Dispur (Guwahati)	09
Chennai	12
Nagpur	13
Lucknow	26
Jammu	34
Port Blair	37

NOTE-I: INTIMATION ABOUT VENUE OF THE RECRUITMENT TEST WILL BE COMMUNICATED TO THE CANDIDATES IN DUE COURSE.

NOTE-II: CBRT AND THE INTERVIEW SHALL CARRY A 50:50 WEIGHTAGE FOR THOSE CANDIDATES SHORTLISTED OUT OF THE COMPUTER BASED RECRUITMENT TEST AND THOSE WHO QUALIFY IN THE INTERVIEW.

**NOTE-III**: NO REQUEST FOR CHANGE OF TEST CENTRE WILL BE ENTERTAINED.

## I. Scheme of the Test:

- (a) The test will be of two hours duration and will carry a maximum of 100 marks.
- (b) The test will be objective type questions with multiple choices of answers.
- (c) All Questions will carry equal marks.
- (d) The medium of the Test will be English only.
- (e) There will be penalty for wrong answers. Every wrong answer will carry a deduction of one-third of the marks assigned to that question. If no answer is marked for a question, there will be no penalty for that question.

## II. Syllabus of the Test:

It comprises the following broad areas:

- 1. Electromagnetic Theory
- 2. Electrical Materials
- 3. Electrical Circuits
- 4. Measurement & Instrumentation
- 5. Control systems
- 6. Electrical Machines & Power Transformers
- 7. Power Systems
- 8. Analog & Digital Circuits
- 9. Microprocessors
- 10. Communication Systems
- 11. Power Electronics