<u>UNION PUBLIC SERVICE COMMISSION</u> ADDENDUM – NOTICE TO CANDIDATES

Reference Union Public Service Commission's

- (i) Advertisement no 12/2016, Item No. 09, Vacancy No. 16071209609, published on 09.07.2016 with the closing date of submission of Online Applications being 23:59 Hrs. on 28.07.2016 for Recruitment to 9 Posts of Junior Works Manager (Metallurgical) in Ordinance Factory Board (OFB), Department of Defence Production, Ministry of Defence. (The advertisement was reopened from 08.08.2016 (10 A.M.) to 09.08.2016 (05 P.M.)
- (ii) Advertisement no 12/2016, Item No. 16, Vacancy No. 16071216609, published on 09.07.2016 with the closing date of submission of Online Applications being 23:59 Hrs. on 28.07.2016 for Recruitment to 05 Posts of Senior Scientific Assistant (Metallurgy) in Directorate General of Aeronautical Quality Assurance (DGAQA), Department of Defence Production, Ministry of Defence. (The advertisement was reopened from 08.08.2016 (10 A.M.) to 09.08.2016 (05 P.M.)
- (iii) Advertisement no 14/2016, Item No. 12, Vacancy No. 16081412613, published on 13.08.2016 with the closing date of submission of Online Applications being 23:59 Hrs. on 01.09.2016 for Recruitment to 03 Posts of Assistant Engineers (NQA) (Metallurgical Engineering) in Directorate General Quality Assurance (DGQA), Department of Defence Production, Ministry of Defence.
- (iv) Advertisement no 16/2016, Item No. 06, Vacancy No. 16091606610, published on 10.09.2016 with the closing date of submission of Online Applications being 23:59 Hrs. on 29.09.2016 for Recruitment to 02 Posts of Foreman (Metallurgy) in Directorate General of Aeronautical Quality Assurance (DGAQA), Department of Defence Production, Ministry of Defence.
- (v) Advertisement no 19/2016, Item No. 03, Vacancy No. 16101903622, published on 22.10.2016 with the closing date of submission of Online Applications being 23:59 Hrs. on 10.11.2016 for Recruitment to 01 Post of Senior Scientific Officer Grade-II (Metallurgy) in Directorate General Quality Assurance (DGQA), Department of Defence Production, Ministry of Defence.

The Commission has decided to conduct a COMBINED COMPUTER BASED RECRUITMENT TEST (Combined CBRT) for short-listing the candidates for interviews for the above mentioned posts on 03.09.2017 (SUNDAY) (MORNING SESSION) from 09.30 A.M to 11.30 AM. (CANDIDATE'S REPORTING TIME AT EXAM CENTRE IS 08.00 A.M.) at the below mentioned Centers. Only such candidates who are shortlisted after 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 NCR)	08
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 INTERVIEW CARRIES A 75:25 WEIGHTAGE FOR CANDIDATES SHORTLISTED THROUGH THE COMBINED 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 300 marks.
- (b) The test will have objective type questions with multiple choices of answer.
- (c) The medium of Test will be English only.
- (d) 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.
- (e) All questions will carry equal marks.

II. Syllabus of the Test:

The syllabus of the Test will broadly comprise the following topics:

- 1. Thermodynamics of Materials
- 2. Mechanical Metallurgy
- 3. Iron Making
- 4. Chemical Kinetics & Mass Transfer
- 5. Electro-Chemistry & Corrosion
- 6. Steel Making
- 7. Foundry Metallurgy
- 8. Hydro & Electro Metallurgical Extraction Processes
- 9. Physical Metallurgy
- 10. Testing of Materials & Quality Control
- 11. Physics of Metals
- 12. Pyrometallurgical Extraction of Non-Ferrous Metals
- 13. Metal Working Processes
- 14. Material Science
- 15. Technology of Alloy Steel
- 16. Heat Treatment Technology
- 17. X-Ray & Electron Microscopy
- 18. Metal Joining & Powder Metallurgy
- 19. Production of Ferroalloys
- 20. Nanophase Materials