

UNION PUBLIC SERVICE COMMISSION
ADDENDUM – NOTICE TO CANDIDATES

Reference:

- (i) Forty vacancies for the post of Assistant Geophysicist in Geological Survey of India, Ministry of Mines (SC-04, ST-01, OBC-12, EWS-04, UR-19) (PwBD-01) [Adv. No. 08/2022, Vacancy No. 22040802223].
- (ii) One vacancy for the post of Scientist 'B' (Geo-physics) in Central Soil and Materials Research Station, New Delhi, Department of Water Resources, River Development & Ganga Rejuvenation, Ministry of Jal Shakti (OBC-01) [Adv. No. 17/2022, Vacancy No. 22091706210].
- (iii) One vacancy for the post of Assistant Geophysicist in Geological Survey of India, Ministry of Mines (UR- 01) [Adv. No. 21/2022, Vacancy No. 22112109212].

The Commission has decided to conduct an Offline Pen and Paper Based **COMBINED RECRUITMENT TEST** for short-listing the candidates for the above mentioned posts on **02.04.2023 (SUNDAY) (AFTERNOON SESSION) from 02.00 P.M. to 04.00 P.M.** Only those candidates shortlisted in the RT and who fulfill all the eligibility conditions of the post shall be called for interview.

Centre of Test	Centre Code	I. Scheme of the Test:
Ahmedabad	01	<p>(a) The test will be of two hours duration.</p> <p>(b) All questions will carry equal marks.</p> <p>(c) The test will be objective type questions with multiple choices of answer.</p> <p>(d) The medium of the test will be English only.</p> <p>(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.</p> <p>(f) The Test will carry a maximum of 300 marks.</p> <p>II. Syllabus of the Test:</p> <p>1. Gravity and Magnetic Theory; Electrical and Electromagnetic Theory.</p> <p>2. Seismology, Application of Gravity and magnetic techniques in geophysical mapping and mineral exploration, theory of isostasy, Remote Sensing & GIS applications Airborne Marine and Borehole geophysics, Electrical and Electromagnetic techniques and applications in mineral exploration, ground water etc.</p> <p>3. Structural Geology, Geotectonics, Physical Geology, Paleomagnetism Ore genesis.</p> <p>4. Mathematical Physics including Fourier series and Laplace Transform, Potential Field Theory</p> <p>5. Communication and Instrumentation Electronics</p>
Bhopal	04	
Chennai	12	
Delhi	08	
Dispur Guwahati)	09	
Jaipur	11	
Jammu	34	
Kochi	24	
Kolkata	06	
Lucknow	26	
Mumbai	05	
Nagpur	13	
Port Blair	37	
Ranchi	41	
Vishakhapatnam	51	

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

NOTE-II: RTs AND THE INTERVIEW SHALL CARRY A 75:25 WEIGHTAGE FOR THOSE CANDIDATES SHORTLISTED OUT OF THE RECRUITMENT TEST AND THOSE WHO QUALIFY IN THE INTERVIEW.

Standard of suitability for the interview for candidates belonging to various categories is fixed as under:

General/EWS Category	:	50 and above
OBC	:	45 and above (on relaxed standards)
SC/ST	:	40 and above (on relaxed standards)
PWD (Gen/EWS//OBC/SC/ST)	:	40 and above (on relaxed standards)

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