

## Assam Science Technology and Environment Council (ASTEC) Government of Assam

## Online written test guidelines to the candidates applied for the posts of Junior Scientific Officer (JSO) at ASTEC (S&T and Environment) or ASSAC

- 1. This examination is open book and open internet examination. However any support from another human is impermissible. Also candidate should sign a code of ethics for examination beforehand.
- 2. The question paper is divided into two parts, i.e. Part A (Common) and Part B Group I (Basic Science), Group II (Environment) & Group III (RS Remote Sensing & GIS).
  - The first part is common to all, i.e. Part-A (Common). It will be for 30 marks consisting of 10 number of question of 3 marks each.
- 3. The Part B is further divided into three groups, i.e. Part B Group I (Basic Science), Part B Group II (Environment) & Part B Group III (Remote Sensing & GIS). Their question pattern is as given below:
  - **Part B Group I (Basic Science):** There are 5 MCQ (multiple Choice Question) of 2 Marks =10 covering some of the topics given in the syllabus and 20 Multi select Questions of 3 marks each with two questions from each of the topic mentioned in the Syllabus. = 60 (10+60=70)
  - **Part B Group II (Environment):** There are 10 MCQ each of 3 Marks =30. In this, for of the questions candidate will have to select the most correct answer as all will look like correct and partially correct. Then there are 20 numbers of 2 mark question of MCQ type based on conceptual understanding. (30+40=70)
  - **Part B Group III (Remote Sensing & GIS):** There will be 5 numbers of 2 Mark questions and 20 numbers of 3 Marks questions covering all topic given in the syllabus. Questions are tough and conceptual. (10+60=70)
  - The candidate has to choose carefully his domain so that his / her question set so that those questions will appear accordingly.
- 4. The candidates are screened in, meeting the essential quantification criteria.
- 5. The selection process will be done in two phases i) Written test & ii) Presentation by the candidate, followed by interaction / interview of the candidate by the selection committee.
- 6. The top five for each post will be qualified for the second phase of selection indicated as above.

- 7. Total 1341 applicants are screened in for three different categories of posts, i.e. S&T (ASTEC)— 916 applicants for 3 posts, Environment (ASTEC) 394 applicants for 2 posts and RS &GIS (ASSAC) 31 applicants for one post, based on the criteria of essential qualification requirement.
- 8. All the candidates will be registered online and they will be intimated about the screened in status of applicants and the further selection process. The candidates need to confirm / acknowledge and should make their own arrangements for appearing the written test online.
- 9. The candidates will be given an opportunity to familiarize themselves with the online test by conducting mock test on March 21, 2022 or March 22, 2022 for two hours on similar lines of the actual test, which will be intimated very soon. The candidates are requested to be ready the actual written test any time after the mock test is over. The candidates are requested to look out for date and time of mock and actual tests that will be communicated through email and mobile number provided by the candidate while applying for the post in online mode.
- 10. The candidates are
- 11. The written test is conducted online for all the candidates.
- 12. The examination will be of two hour duration
- 13. The questions will be of MCQ format. There can be one or more correct option/options in for a question. Marks will be allotted to the candidate only if all the correct options are marked otherwise there will be no mark. There is no negative marking.
- 14. It is essential for the candidates to connect through their laptop / desktop having video camera, audio connection and very good internet connection supporting video link (i.e. google meet), uninterrupted power supply and connection online written test which is done using MOODLE LMS.
- 15. The entire examination will be recorded through Google Meet recording facility. Therefore, device with camera and microphone is a must.
- 16. One invigilator is identified for a group of 50 candidates each and the same may be contacted during the exam and after the announcement of actual test. A WhatsApp group will be created and the concern officials will be in touch with the candidates for guiding the candidates and smooth conduct of the examination.
- 17. The Google Meet link will be active 30 minutes prior to the start of the examination and the link to examination paper. The link will for the test exactly at the specified time of mock / actual test.
- 18. The candidates are advised to keep their devices fully charged to avoid any kind of interruption during the exam period.
- 19. The candidate is wholly responsible for having all their computer devices, the good internet connection and battery backup etc. for appearing the online examination as per the specified time and date. The ASTEC/ ASSAC of STCCD,

Government of Assam is not responsible for the candidate who is not able to appear or not able to submit the completed test form within the timeline due to any technical reasons. Re-examination is also not possible. The candidate is therefore instructed to doubly ensure all arrangements on his/her own.

20. Complaint / grievances from the applicants regarding screening and all issues should be brought to the notice of Director, ASTEC /Director, ASSAC or representative listed below on or before March 24, 2022.

## For ASTEC JSO posts:

a. Shri Pankaj Prakash Deka, Admin I/C, Mobile: 9101512174

b. Jintu Talukdhar, Mobile: 9707051074

Email: recruitment.astec@gmail.com

## For ASSAC JSO Post

c. Shri Prasanna Baruah, AO, Mob: 9435017792

d. Shri Arunjyoti Sarma, Mob: 9101260922

No complaints / grievances shall be entertained after 5.00 PM March 24, 2022.

Note: Candidates are advised to look out for the updated guidelines (if any) that are posted at ASTEC website: https://astec.assam.gov.in/