



భారతీయ సాంకేతిక విజ్ఞాన సంస్థ హైదరాబాద్
भारतीय प्रौद्योगिकी संस्थान हैदराबाद
Indian Institute of Technology Hyderabad

Kandi, Sangareddy, IITH-502284; Tel: 040-23016074

Question Paper ID: 001

Advt. No. IITH/2023/Rec/NF/15

Application Number of the Candidate

Name of the Post:

Section Officer

Pay Level: Level 8

Date of the Exam: 4th December 2023

Duration: 01 hr. 30 min

Scheme of the Exam:

Topic	Number of Question	Marks
General English	5	10
General Arithmetic	5	10
Work Related Topics	40	80
Total	50	100

Instructions to fill the responses in the OMR answer sheet

1. Candidate must write his/her **application number** in the designated box on the top of OMR answer sheet
2. Candidate must write the Question paper ID in the designated box on the top of OMR answer sheet
3. Candidate must sign in the box provided in the OMR answer sheet
4. Each answer sheet must be signed by the invigilator in the space printed in the OMR answer sheet
5. Only one response to be selected & marked. In case more than one response is marked for a single question or no response is marked for a question, no marks will be awarded for that question.
6. Partially filled circles shall not be considered as responses
7. Erasing or changing of answer is not allowed.
8. No negative marking
9. Candidate must use Blue/Black ball point pen to fill his/her responses
10. Rough work should not be done on the OMR answer sheet.
11. Candidate can use the designated page(s) of the question booklet for the purpose of rough work
12. I have read the instructions carefully _____ (Signature)

General English

1. Are there enough seats here? There are _____ people here than I expected.
 - a. many
 - b. most
 - c. lot
 - d. more

2. Gauri said that she can play the keyboard _____ her sister?
 - a. as well as
 - b. as better as
 - c. as nicest as
 - d. as worse as

3. Despite a string of poor performances, the chances of Neimar Jr.'s selection in the team are
 - a. slim
 - b. obvious
 - c. bright
 - d. uncertain

4. Rajiv Gandhi Khel Ratna Award was conferred _____ Mary Kom, a six-time world champion in boxing, recently in a ceremony _____ the Rashtrapati Bhawan (the President's official residence) in New Delhi
 - a. with, at
 - b. on, in
 - c. on, at
 - d. to, at

5. It is better _____ in obscurity than _____ notorious.
 - a. to live, be
 - b. lived, to be
 - c. living, been
 - d. to live, was

General Arithmetic

6. If the following statement,
"there is a person in this room who is both intelligent and strong"
is wrong then it means
- Every person in this room is both intelligent and strong
 - Every person in this room is not intelligent and not strong
 - Every person in this room is either not intelligent or not strong
 - There is a person in this room who is not intelligent and not strong.
7. In an arithmetic progression, p -th term is $1/q$ and q -th term is $1/p$ then the pq -th term is.
- 1
 - $\frac{1}{pq}$
 - $\frac{1}{2}(1 + pq)$
 - $1 + pq$
8. What is the next number of this sequence: 1, 11, 21, 1211, 111221, 312211,
- 41112221
 - 21131211
 - 13112221
 - 13122121
9. Find the missing number x
- $$9 : 8 :: 16 : x?$$
- 27
 - 18
 - 17
 - 14
10. If MOBILITY is coded as 46293927, then EXAMINATION is coded as
- 52538401854
 - 56149512965
 - 57159413955
 - 52425062305

Work Related Topics

11. Substantive Pay means pay other than

- a. Special Pay
- b. Personal Pay
- c. Emoluments classed as pay
- d. All of the above

12. All orders and decisions of the Board of Governors shall be authenticated by the signature of the _____, as per the Statutes of IIT Hyderabad.

- a. The Director
- b. The Deans
- c. The Registrar
- d. The Officer nominated by the Board

13. MACPS stands for

- a. Multiple Assured Career Progression Scheme
- b. Modified Assured Career Profession Scheme
- c. Modified Assured Career Progression Scheme
- d. None of the above

14. If a Government servant acquires Ph.D in the field relevant to his functions and useful in the discharge of higher official work, he shall be entitled to a lump sum incentive of :

- a. Rs.10,000
- b. Rs.15,000
- c. Rs.20,000
- d. Rs.30,000

15. In case of air travel by a non-entitled officer, reimbursement shall be allowed for :

- a. Mileage allowance for travel by rail/road/steamer as per his entitlement
- b. Fare for Rajdhani/Shatabdi train if available on the same route and the officer is entitled to travel by it
- c. Actual air fare if less than fare for Rajdhani/Shatabdi train
- d. Any one of (a), (b) or (c)