





भारतीय प्रौद्योगिकी संस्थान रोपड़ INDIAN INSTITUTE OF TECHNOLOGY ROPAR

नंगल मार्ग, रूपनगर,पंजाब-140001 / Nangal Road, Rupnagar, Punjab-140001

Test Paper – Junior Assistant

Name of Candidate:

Roll No:

Date:

Signature of the Candidate:

Time Allowed: 60 Minutes

Please note:

- 1. All questions are compulsory.
- 2. This test paper consists of 6 pages.
- 3. Answer the questions on the space provided or choose answer by encircling the appropriate choice (as the case may be) using ink pen/ ball point pen (*no pencil please*).
- 4. Candidates found to be indulging in any malpractice shall be debarred from the recruitment process.
- 5. No extra paper will be provided.
- 6. Use of calculator is allowed.
- 7. Please handover the marked question paper to the invigilator before leaving the exam hall.
- 8. Questions 1 to 30 carry 1 mark each; Question 31 carries 10 marks.
- 1. An Institute has 70% teaching staff (faculties) among all the staff. Out of these 60% are assistant professors, 30% are associate professors and rest are professors. Find the total percentage of professors?
 - A. 42 B. 21 C. 7 D.14
- 2. Who can nominate members to the Senate?a) Directorb) Dean Academicsc) Chairmand) Registrar
- 4. Look at this series: 7, 10, 8, 11, 9, 12, ... What number should come next? a) 7 b) 10 c) 12 d) 13
- 5. The simplest form of ratio 1.5:2.5 is

 a) 6:10
 b) 15:25
 c) 3:5
 d) 0.75:1.25
- 6. Name the river passing by Ropar:

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7. Name the civilizat	ion which evolved a	around Ropa	r:	
8. The boys entered t				
(A) but	(B) and	((C) to be	(D) and so
9. The three brothers	quarrelled	themselve	es (chose the co	rrection option),
(A) between	(B) of	.((C) among	(D) off
10. Indicate the best s (A) alone	ynonym for the wo (B) inside		C) closed	(D) open
	1			
were increased by	ents in a hostel. Due / Rs.42 per day, wh otal expenditure of	nile the avera	ge expenditure	students, the expenses of the mess per head reduces by Re. 1. What
(A) Rs.420	(B) Rs.120		C) Rs.840	(D) Rs.740
	contested an electio total votes did the (B) 57%	winning cano		nd 11628 votes respectively. What (D) 90%
13. Act of deceiving	somebody in order	to make mor	ney?	
(A) theft.	(B) robbery.	(C)	pickpocket.	(D) fraud.
14. Which of the foll	owing separates Af	rica from Eu	rope?	
			Contraction of the second	rranean Sea. (D) Arabian Sea.
(A) Suez Canal.	(B) Red	i Sea	(C) Medite	rranean Sea. (D) Arabian Sea.
t				
15. Which is not a fo	ont style ?			
(A) Bold.	(B) Italic.	(C)	Superscript.	(D) Regular.
16 How much Farm	ed leave is admissif	le during cal	endar year to a	non-vacation staff member?
				non vacation starr memoer.
(A) 15	(B) 30	(C) 10	(D) 12	
17. Limited Time As	ssets are part of:			
(A) Consum	ables Stores.	(B) Non Co	onsumables. (C) both. (D) None of above.
18. Choose the corre	ect antonym of the g	given word fi	om the options	given below. DORMANT
A. Active B. D	Dreamy C. Asle	eep D.	Invisible	
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- 19. Who is the first Asian to win the Nobel Prize?
 - A). C. V. Raman B). Rajiv Gandhi

C). Rabindranath Tagore D). Mother Teresa

- 20. Which one of the following statements is correct?
 - (A) BoG is top academic body.
 - (B) Senate is top academic body.
 - (C) Finance committee is top academic body.
 - (D) ACUGS is top academic body.
- 21. Who is the current Human Resources Development Minister (HRD) of India?
 - (A) Arun Jaitly

(B) Prakash Javedkar

(C) Suresh Prabhu

(D) Mainka Gandhi

- 22. Who is the Chairman of Senate of IIT Ropar:
 - a. Director IIT Ropar
 - b. Dean Academics, IIT Ropar
 - c. Chairman, BoG
 - d. Senior most professor
- 23. Who is the Chairman of IIT Council?
 - a. The President of India
 - b. The senior most member of IIT Standing Committee
 - c. Union Minister for human resource development
 - d. Secretary, Higher Education, MHRD
- 24. The highest academic body of an IIT is:
 - a. The BoG
 - b. The Senate
 - c. The academic standing committee
 - d. IIT Council
- 25. JEE Main is conducted by:

26. JEE Advanced is conducted by:

- 27. IIT Director's tenure is
 - a. 5 years
 - b. 6 years
 - c. Till retirement
 - d. Unspecified





28. Who is the custodian of all Academic Affairs of IIT Ropar.a) Registrarb) Directorc) Senated) BoG

29. The orders and decisions of Board are authenticated by the:

(a) Chairman, BoG (b) Director (c) Registrar

egistrar (d) Dean

30. Write full form of the following abbreviation:

NIRF: Page 4 of 6





31. Write a short note on B.Tech. admission procedure currently followed in the IIT System.

Adda 247





Adda 247