

Post – Assistant Registrar

## INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI भारतीय प्रौद्योगिकी संस्थान तिरुपति

Renigunta Road, Settipalli Post, Chittoor District, Tirupati - 517506

Advt No. IITT/Staff - RMT-01/2020 Dated: 30-12-2020

Dt: 29.10.2021

Duration - 120 Minutes

## **Staff Recruitment**

Max. marks - 90

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Name								
Application Number	R	1	2	0	A	R		
Signature with date							¥	

## **INSTRUCTIONS**

## Please read the following instructions carefully before starting the exam:

- 1. This is a question booklet consisting of 12 pages.
- 2. Use Blue/Black ball point pen only for answering.
- 3. Candidate must write his/her Roll Number, Name and Signature in the space provided in the Booklet.
- 4. Candidate must check the question booklet for any missing pages and if so, get the question booklet replaced.
- 5. The question booklet consists of 90 objective type questions.
- 6. The answers must be written in the OMR sheet only. No additional sheets will be provided.
- 7. Each correct answer is awarded with one mark and there in NO negative marking for wrong answers.
- 8. Each objective question is followed by options in which only one is correct. Your task is to choose the correct answer and mark(bubble) in the OMR. Read the instructions given in the OMR carefully before the commencement of the Exam. Bubbling of multiple answers, Striking-off of options will not be considered for evaluation.

- 1. Vide The Institutes of Technology (Amendment) Act, 2016
  - A. 4 IITs were added to the Principal Act, The Institutes of Technology Act, 1961
  - B. 7 IITs were added to the Principal Act, The Institutes of Technology Act, 1961
  - C. 5 IITs were added to the Principal Act, The Institutes of Technology Act, 1961
  - D. 6 IITs were added to the Principal Act, The Institutes of Technology Act, 1961
- 2. Who amongst the following shall revoke the admission of the candidate, it is found at a later date that a he/she does not fulfill all the requirements stipulated in the offer of admission
  - A. Director of the Institute
  - B. Dean of Academic Affairs
  - C. Registrar
  - D. Chairman of the Board
- 3. Who helps the students in planning their courses of study and for getting general advice on the academic programs?
  - A. Head of the Department
  - B. Dean of Academic Affairs
  - C. Faculty Adviser
  - D. Guidance & Counselling Unit
- 4. Any act of indiscipline of a student reported to the Dean of Academic Affairs, will be referred
  - A. Internal Complaints Committee
  - B. Guidance & Counselling Unit
  - C. Dean of Student Affairs
  - D. Discipline and Welfare Committee
- 5. Who will lay down the administrative procedures to be followed in the selection of the students for the award of the scholarships
  - A. Director of the Institute
  - B. Dean of Academic Affairs
  - C. Registrar
  - D. Chairman of the Board
- 6. Which of the following is horizontal reservation?
  - A. Reservation for Physically handicapped persons (PWD)
  - B. Reservation for Minorities
  - C. Reservation for OBC
  - D. Reservation for SC/ST/EWS
- 7. Which of the following fellowship is launched as public-private partnership?
  - A. Prime Minister's Fellowship Scheme for Doctoral Research
  - B. Prime Minister's Research Fellows (PMRF) Scheme
  - C. Fulbright-Nehru Doctoral Research Fellowships
  - D. Council of Scientific and Industrial Research (CSIR) JRF

8.	A stude	nt shall be declared to be eligible for the award of the B.Tech. and M.Tech dual degree,
	if he/sh	e secures a CGPA of at least
	A.	5.5
	В.	5.0
	C.	7.5
	D.	6.0
9.	It is mai	ndatory that the Research Scholar under external registration completes the residency
	require	ment at the Institute for a minimum period of atleast
	A.	6 months
	B.	One semester
	C.	1 year
	D.	None of the above
10.		scholar should clear the comprehensive exam in a maximum of attempts, which
		ise will lead to cancellation of registration.
	A.	
		1
		2
	D.	5
11.		entries will always have:
		supporting cheque stub.
		cash receipts voucher.
		supporting entry in the debtors or creditors ledger.
	D.	narrative explaining the nature of the transaction or event.
12		in contracts entitles a contractor to suitably enhance the contract
	8	the cost rises beyond a given percentage:
	A.	Notional price
	В.	Indirect cost
	C.	Estimate
	D.	Escalation clause
13		crual basis of accounting records revenues when they are:
		collected
		earned
		contracted
	D.	readily available for use
14		mponents of the prime cost are
	A.	Direct Material + Direct Labor + Other Direct Cost
	B.	Direct Labor + Other Direct Cost + FOH
	C.	Direct Labor + FOH
	D.	None of the given options

- 15. Which one out of the following is not an inventory valuation method? A. FIFO B. LIFO C. Weighted Average D. EOQ \_\_ is a summary of all functional budgets in a capsule form. A. Functional Budget B. Master Budget C. Long Period Budget D. Flexible Budget 17. Earnest Money deposited by a Contractor with the Institute is A. Current asset in the Balance Sheet of the Institute B. Current liability in the Balance Sheet of the Institute C. Cash balance in the Balance Sheet of the Institute D. None of above Patents, Copyrights and Trademarks are: 18. A. Current Assets B. Fixed Assets C. Intangible Assets D. None of the above 19. Advance payment to private firms against a contract entered by a central govt. department
- 20. Charges on maintenance, repair, upkeep and working expenses, which are required to maintain the assets in a running order as also all other expenses incurred for the day to day running of the organization, including establishment and administrative expenses, shall be
  - A. Revenue expenditure

A. 20B. 30C. 40D. 50

classified as

- B. Capital expenditure
- C. Major Expenditure
- D. Contingent Expenditure
- 21. The purpose of the audit is to:
  - A. safeguard the financial interests of the taxpayer

should not exceed ----- percent of the total value of the contract.

- B. assist the Parliament or State/Union Territory Legislature in exercising financial control over the Executive
- C. watch that various authorities of the State set up by, or under, the Constitution act in regard to all financial matters in accordance with the Constitution and the laws of Parliament and appropriate Legislatures and the rules and orders issued thereunder
- D. All the above

22. CBDT stands for	
D. Citizen's Bureau of Direct Taxes	
23. The full form of HSN code in GST is  A. Home Shopping Network  B. Harmonised System Number  C. Harmonised System of Nomenclature  D. None of the above	
<ul> <li>24. The contract in which government can procure any number of specified item at fixed unit reduring period of currency of contract is called <ul> <li>A. Lump sum contract</li> <li>B. Rate contract</li> <li>C. One delivery contract</li> <li>D. Labour contract</li> </ul> </li> </ul>	ate
25. What is full form of MB in civil works A. Money book B. Measurement book C. Money brochure D. None	
26. Which one of above can't be used as performance guarantee  A. Deposit gold in treasury  B. Irrevocable bank guarantee  C. Pay orders  D. Demand draft	
27. CCS Pension Rules 1972 are not applicable to those who were appointed on are after A. 01-04-2005	

A. 8%

C. 01-09-2004D. 01-10-2004

- B. 10%
- C. 11%
- D. 13%

29. An online real-time purchasing technique successful bid, which involves presentation during a scheduled period of time and auto A. Electronic Procurement  B. Electronic Reverse Auction C. Electronic Buyer Seller Action D. Electronic Deliberation	e utilised by the procuring entity to select the n by bidders of successively more favourable bids omatic evaluation of bids is called
<ul> <li>30. QCBS stands for</li> <li>A. Quality Control &amp; Budgeting System</li> <li>B. Quality Control Based Selection</li> <li>C. Quality and Cost Based Selection</li> <li>D. Quality and Cost Based Supply</li> </ul>	m
31. PAN means A. A kind of utensil B. Primary Account Number C. Permanent Account Number D. None of above	÷
<ul> <li>32. Disposal of scrap/old items may be done to A. Auction</li> <li>B. Sale by tender</li> <li>C. Sale to other Govt. department and D. All above</li> </ul>	
<ul> <li>33. A bank reconciliation statement is prepared.</li> <li>A. Bank</li> <li>B. Customers of the bank</li> <li>C. Creditors</li> <li>D. Auditor</li> </ul>	ed by
34. A Department at its discretion may dir Rs after following due pr A. Rs.10 Lakh B. Rs.50 Lakh	rectly execute Repair Works estimated cost up to rocedures.  C. Rs.25 Lakh  D. Rs.30 Lakh
review the progress of the work.	Committee for a project costingto
36. For procurement of Automobiles on GeM A. Rs.10 Lakh B. Rs.20 Lakh	I portal, the direct Purchase limit is C. Rs.25 Lakh D. Rs.30 Lakh
<ul> <li>37. A bidder shall be debarred from biddin convicted of an offence under the Prever</li> <li>A. Not exceeding 3 years</li> <li>C. Not exceeding 4 years</li> </ul>	ng for a period of, if he has been ntion of Corruption Act, 1988.  B. Not exceeding 2 years  D. Not exceeding 1 year

38.	QCI	3S evaluation method is used fo	r				
	A.	<b>Procurement of Consultancy Se</b>	rvice	В.	Procureme	ent of Goods	
	C.	Both A and B.		D.	None of the	ese	
30	For	procurement of non-consult	ing convices	of	estimated	value ahov	<b>10</b>
33.		ertised tender should be adopt		OI	estimateu	value abov	/e
		Rs.10 Lakh B. Rs.20 L		C	Rs.25 Lakh		Rs.30 Lakh
	A.	NS.10 Lakii B. NS.20 L	akii	C.	NS.23 Lakii	D.	NS.30 Lakii
40	Pric	ce Variation Clause can be provid	ded in contra	rts v	where the de	elivery perio	d extends bevond
					Where the di	circi y perio	a executa seyotta
	A.	12 Months B. 15 Mon	nths	C.	18 Months	D.	24 Months
41	Δς	per Public Procurement Poli	cy for Micro	, Sı	mall and N	/ledium Ent	ernrises (MSFs)
		der, every Central Ministry					
		percentage prod					maar target for
		30 % B. 20 %			25 %		10%
42.	As	per GFR-2017, Any bidder fro	m a country	wh	ich shares a	a land bord	er with India will
		eligible to bid in any public					
		der has a valid Registration C		-			•
		Ministry of Home Affairs			Ministry of		
	C.	Ministry of Finance			DPIIT		
43.	In ;	general, the competent auth	nority for gr	ant	of relaxat	ion from G	TE restriction is
	Δ	The Minister In-charge, Mini	stry of Finan	CE		B The Mi	nister In-charge
	<i>/</i> \.	The Willister III enarge, Willin	stry or rinari	-			ned Ministry
	(	The Secretary (Coordination	Cabinet Se	cre	tariat.		,
	C.	The secretary (eooramation	, cabinet se		con rac.	D. None (	or cirese
44.	As	per the revised Public Procui	ement (Pref	ere	nce to Mak	ke in India)	Order, 2017, the
		nimum local content require					
				0			, ,
	A.	50 % B. 40 %			C. 30	%	D. 20%
15	Λς	per the revised Public Procui	rament (Pret	Fore	nce to Mal	(e in India)	Order 2017 the
45.		rgin of Purchase Preference			ince to mar	(c iii iiidia)	01461, 2017, 1116
		15 % B. 20 %		-	C. 10	%	D. 25%
	Λ.	13 / 20 / 10			C. 10	70	D. 2370
46.	Pro	ocurements where the estim	ated value t	o b	e procured	l is less tha	in ,
		all be exempted from Public P					
			kh		Rs.2.50 Lak		Rs. 1 Lakh
47.	Un	der Incoterm FCA, Ocean/Air Fr	eight is paid b	ру _			
	A.	Seller B. Buyer	C. Both	ηAa	and B.	D.	None of these
10	۸ -	nor the Sales of Coods Act 102	0 the sense	+ ~ <del>f</del>	"Doc Drit D	omino" mas	unc.
4ŏ.		per the Sales of Goods Act, 193 Risk Follows Seller	o, the concep			omine mea <mark>s Ownersh</mark> ip	
		Risk Follows both Seller and Bu	ver		None of the		
	·-	Onows sour series and bu	y ~ 1	0.	. Joine of the		

49.	Totals, sha	nen there is an e II prevail and				additions of S	ub-
		Fotal , Total		riali be correc	cteu.		
		, Sub-Total					
	C. Revis	sed Financial Bid	to be obtain	ed from the	bidder		
	D. Finar	ncial Bid is to be r	ejected.				
50.	An entity shall be co				years fro	m the date of	its
	A. 5	B. 7	C		D.	15	
51.	An enterprise shall be investment in plant turnover does not extended to the control of the cont	and machinery of ceed Rse e	or equipmen resp · B	nt does not	exceed Rs 10 Crore	2006, where t	:he
52.	MSEs registered on	or after 01 July	, 2020 shall	l he require	d to submit		
02.	Registration Certifica					for MSEs	
	A. EM-Part-II				har Memorar		
	C. Udyam			. Any one of			
53.	As per Public Procure Department for cate	ement (Preference gory of items f	e to Make i alling unde	n India) Orde r "Scientific	er 2017, the I Lab and Tes	Nodal Ministry st equipment"	or is
	A. Ministry of Electro C. Department of Sci				t of Heavy Ind it of Telecomi		
54.	The services which a insurance, installation in GFR-2017.	n, training, etc. ar	e treated as		as per the de	finition of Goo	ds
	A. Goods	B. Services	C. Both A	and B.	D.	None of the	se
55.	For procurement of it	ems / services or	n Gem porta	II, the reason	ability of rate	s are certified	by
	A. GeM B.	Buyer C.	Both A. a	nd B.	D. None o	f these	
56.	For procurement of E rating for Ceiling Fans	Energy Efficient E	Electrical Ap	pliances, the	minimum th	reshold BEE St	tar
	A. 4 Star	B. 3 Star	C.	5 Star	D. N	lone of these	
57.	In QCBS Evaluation Mobe selected:	ethodology, the p	oroposal witl	h the followir	ng highest wei	ghted score sh	all
	A. Technical Evaluatio	7.50			aluation score	only	
	C. Combined evaluation	on score (both te	chnical and	financial)	D. Any one	of these.	
58.	Loss of volur	nes per one thou	sand volum	es of books is	sued/consult	ed in a vear m	21/
	be taken as reasonabl	e provided such	losses are no	ot attributabl	e to dishone	sty or negligen	e e
	A. 10	B. 15		5		20	

59.	A. Buyer	B. Seller		Both A. and B	. D.	None of these
60.	If the Purchaser is r ground rent @					e delivery period,
	A. 1	B. 1.5	C.	2	D.	0.5
61.	Bid securities of the expiry of the final bi the contract.	d validity and lat	test on or bef	ore	day a	fter the award of
	A. 15 <sup>th</sup>	B. 30 <sup>th</sup>	C.	45 <sup>th</sup>	D.	60 <sup>th</sup>
62.	Advance payment de	manded by priva contract value.		nst fabrication co	ontracts,	should not exceed
	A. 25%	B. 30%		40% .	D.	50%
63.	In Least Cost System A. Technical Score C. Lowest evaluated			echnical and Fir		
64.	B. Whe	ituations, when we not a under suspens on extra ordine od treated as die on extra ordine on extra ordine on extra ordine	sion ary leave s non			led for CEA?
65.	By which amendment A. 91st B. 101s C. 93rd D. 94th	t	ition was the	GST introduced	?	
66.		oeriod exceeding ours ours <mark>our</mark> s		aced under susp	pension, i	f he is detained ir
67.	Which Rule provision case of appeal again  A. Rule 10  B. Rule 12  C. Rule 11  D. None of	st the order of su		e considered by	y the App	ellate Authority ir

- 68. Under which Act does a Government servant communicate official information in performance of his duties?
  - A. Evidence Act
  - B. Copyright Act
  - C. Right to Information Act
  - D. Contract Act
- 69. Identify the document that does not form part of RFP.
  - A. A letter of invitation
  - B. Terms of reference
  - C. Bid evaluation criteria
  - D. Proposed list of potential consultants
- 70. Limited tender enquiry may be adopted when estimated value of goods to be procured is up to
  - A. Rs. 10 lakhs
  - B. Rs. 15 lakhs
  - C. Rs. 25 lakhs
  - D. Rs.20 lakhs
- 71. Which of the following sentences is correct in terms of bidding procedure?
  - A. Any new condition can be brought in for evaluation of bids
  - B. Bidders can modify/alter their bids after expiry of the deadline for receipt of bids
  - C. Negotiation with bidders can be done to achieve the lowest bid even after opening the bid
  - D. Contract should ordinarily be awarded to the lowest evaluated bidder who is qualified to perform satisfactorily.
- 72. What will be the T.A. reimbursement for travel by own car/full taxi between places connected by rail?
  - A. At present rates of AC taxi by the Directorate of Transport
  - B. Actual fare by any type of public bus including AC bus
  - C. Highest entitled class of accommodation by rail on the particular route
  - D. Rs. 24 per km for journeys performed by own car/taxi
- 73. How will the claim of a Government servant to Travelling Allowance be regulated?
  - A. Based on rules in force at the time of journey
  - B. Based on rules at the time the claim is made
  - C. Based on rules in force at the time of claim is paid
  - D. In a manner which is beneficial to the Government servant
- 74. State which of the following types of information is exempted from disclosure under RTI Act?
  - A. Information relating to ACR/APARs of an employee
  - B. Personal information which would serve a large public interest
  - C. Information, which would cause a breach of privilege of Parliament or the State Legislature
  - D. Information of File Noting except file Noting containing information exempt from disclosure under Section 8 of the Act.

- 75. When should a second appeal be filed under Section 19 of the RTI Act?
  - A. Within 30 days
  - B. Within 60 days
  - C. Within 90 days
  - D. Within 180 days
- 76. How will you regulate Daily Allowance for local journeys, where the absence from headquarters is less than 6 hours?
  - A. No DA is admissible
  - B. 15% of lumpsum amount
  - C. 35% of lumpsum amount
  - D. 50% of lumpsum amount
- 77. A Central Government servant went on deputation to a Central PSU/State PSU/AB, who will bear the LS/PS contribution?
  - A. The borrowing department
  - B. The lending department
  - C. The employee himself
  - D. Either by the employee or by the borrowing organization
- 78. A Group –A and B Officer shall not accept any gift without sanction of the Government if the value exceeds
  - A. Rs.2, 000
  - B. Rs. 5,000
  - C. Rs.1, 000
  - D. Rs.1,500
- 79. Is it necessary to obtain a non-employment certificate from a suspended employee for grant of Subsistence Allowance?
  - A. Yes, once in three months
  - B. Yes, every month with the claim
  - C. Yes, when subsistence allowance is reviewed
  - D. Not necessary
- 80. How will the leave granted to a female Government servant in connection with inquiry of sexual harassment be treated?
  - A. Will be debited to leave account as special leave
  - B. Will not be debited to leave account
  - C. Will be treated as Special Casual Leave
  - D. Will be deducted from her EL at credit
- 81. Whether re-employed pensions are entitled to LTC facility and encashment of 10 days EL along with LTC?
  - A. Entitled for LTC only
  - B. Not entitled for encashment of EL and LTC
  - C. At the discretion of the Head of Office
  - D. Entitled for both encashment of 10 days EL and LTC facility

- 82. When will bid securities be refunded to the unsuccessful bidders?
  - A. On or before the 30th day after the award of the contract
  - B. On or before the 10th day after the award of the contract
  - C. On or before the 40th day after the award of the contract
  - D. On or before the 15th day after the award of the contract
- 83. What is the limit for grant of medical advance in respect of outpatient treatment?
  - A. Pay last drawn by the Government servant
  - B. Up to Rs. 10,000
  - C. 75% of the estimated cost of treatment
  - D. 90% of the estimated expenditure if the cost of treatment is more than Rs.10,000
- 84. Which of the following shall not be taken as emoluments for calculation of retirement benefits?
  - A. Pay as defined in FR 9 drawn immediately before retirement or death
  - B. Non-practicing allowance granted to Medical Officers in lieu of private practice
  - C. Stagnation increment (s)
  - D. Special Pay/Deputation Pay/Special allowance
- 85. The Maximum Duration of the M.Tech and M.Sc Programmes at IIT Tirupati is
  - A. 8 semesters each
  - B. 6 semesters each
  - C. 8 semesters and 6 semesters respectively
  - D. 6 semesters and 5 semesters respectively
- 86. Joint Admission Test for Masters is required for admission to
  - a. Two-year Master of Science (M.Sc.) Programmes
  - b. M.Sc.-Ph.D. Dual Degree Programme
  - c. Integrated Ph.D. Programmes
  - A. Only a and c are True
- B. Only a and b are True

C. All are True

- D. Only a is True
- 87. State code of eligibility in Joint Seat Allocation Authority 2021 means
  - A. the state from where the candidate has passed Class XII (or equivalent) examination
  - B. the state from where the candidate has passed Class X (or equivalent) examination
  - C. the state from where the candidate actually domiciles
  - D. the state from where the candidate has declared his/her present residential address
- 88. A student securing a fail grade in an elective course can
  - A. repeat it when the course is offered next
  - B. replace it with another appropriate elective
  - C. do either A or B
  - D. drop the course
- 89. In order to get full tution fee remission, a B.Tech student at IIT Tirupati should have a family income
  - 1. Below 1 lakh INR per annum
  - 2. Below 5 lakh INR per annum
  - 3. Below 8 lakh INR per annum
    - A. 1 and 2 only B. 1 only
- C.3 only
- D. 1 and 3 only
- 90. What is the minimum number of external members required in the Doctoral Committee of a Ph.D. Scholar?
  - A. 1
- B.2
- C.3