Test Booklet Series

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Written Test for the Post of Assistant Registrar, 2022

Test Booklet No.	

Application ID	Answer Sheet No
Name of Applicant	Signature of Applicant:
Date of Examination: 06/03/2022	Signature of the Invigilator

Duration: 2 Hours [Maximum Marks: 100

IMPORTANT INSTRUCTIONS

- (i) The question paper is in the form of Test-Booklet containing 100 (**hundred**) questions. On receipt of the Test-Booklet, the applicant must immediately check and ensure that it contains all the questions. Discrepancy, if any, should be reported to the invigilator immediately after receiving the Test-Booklet. A separate answer sheet is also provided along with the test booklet.
- (ii) Out of 100 questions, 50 are MCQs. Each MCQ carries four answers marked (a), (b), (c) and (d), out of which only one is correct. For answering these MCQs i.e., Q 1 to 50, an applicant has to use Part 1 of the Answer-Sheet, having 50 rows containing four circles each. To mark the answer, an applicant must **darken** the appropriate circle in the row of each question with Blue or Black pen. Please note that for each question only **one** circle should be **darkened** as a mark of the answer chosen by the applicant. If more than one circle for the question is found darkened or if any other circle carries any other mark, the question will be treated as cancelled.
- (iii) Another 50 questions, i.e. Q 51 to 100, are either fill in the blank type or very short answer type questions. For answering these questions, an applicant has to use Part 2 of the Answer-Sheet. Please note that the answers of these questions must be limited to be written on the answer sheet in the provided space only. The applicant MUST NOT write the answers anywhere else.
- (iv) The candidate should write his/her details at the places provided on the cover page of the Test-Booklet/ Question Paper and on the Answer-Sheet and **NOWHERE ELSE.**
- (v) No second Test-Booklet or Answer-Sheet will be provided. The applicants are advised to be careful in handling it and marking the answer on the Answer-Sheet.
- (vi) For every correct answer of the question **One** (1) mark will be awarded. For every un-attempted question, Zero (0) mark shall be awarded. **There is no Negative Marking.**
- (vii) Marking shall be done on the basis of answers responded only on the provided space of the Answer-Sheet.
- (viii) The candidates should not remove any paper from the Test-Booklet. Attempting to remove any paper shall be liable to be punished for use of unfair means.
- (ix) Rough work may be done on the blank space provided in the Test-Booklet only and nowhere else.
- (x) Mobile phones (even in Switch-off mode) and such other communication/programmable devices are not allowed inside the examination hall.
- (xi) No candidate shall be permitted to leave the examination hall before the expiry of the time.

DO NOT OPEN THIS QUESTION BOOKLET UNTIL ASKED TO DO SO.

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IP.T.O.

Directions (**Q. 1-2**): In the following items, each passage consists of six sentences. The first and the sixth sentence are given in the beginning as S1 and S6. The middle four sentences in each have been removed and jumbled up. These are labeled P, Q, R and S. You are required to find out the proper sequence of the four sentences and mark your response accordingly on the Answer Sheet

- 1. S1: Universities are peculiar institutions.
 - S6: It is the most important institution in the complex process of knowledge creation and distribution.
 - P: Traditionally elite institutions, the modern university has provided social mobility to previously disfranchised groups.
 - Q: The contemporary university stands at the centre of its society.
 - R: They have common historical roots yet are deeply embedded in their societies.
 - S: Established in the medieval period to transmit established knowledge and provide training for a few key professions, universities have become a primary creator of new knowledge through basic research.

The proper sequence should be

 $(a) \quad P \ S \ Q \ R$

(b) SQRP

(c) SPRQ

(d) RPSQ

- 2. S1: Don't you think that the housefly is a nuisance?
 - S6: When you see a fly rubbing its legs together, it is just cleaning itself, and scraping off some of the material that has gathered there.
 - P: For ages that's what man considered the fly to be just a nuisance.
 - Q: It was discovered that these flies carried disease germs that cause the death of millions of people every year.
 - R: But now we know that the innocent looking housefly is one of man's worst enemies.
 - S: It makes an irritating buzzing sound; it annoys you when it crawls on your skin; and so on.

The proper sequence should be

(a) RQPS

(b) PQSR

(c) QPRS

(d) SPRQ

Directions (Q. 3-4): Look at the underlined part of each sentence. Below each sentence are given three possible substitutions for the underlined part. If one of them (a), (b) or (c) is better than the underlined part, indicate your response on the Answer Sheet against the corresponding letter (a), (b) or (c). If none of the substitutions improves the sentence, indicate (d) as your response on the Answer Sheet.

- 3. I would rather have a noble enemy than a mean friend.
 - (a) would more have

(b) would have

(c) will have

(d) No improvement

- 4. No sooner **had he completed** his first novel than he fell seriously ill.
 - (a) he had completed

(b) could he completed

(c) he completed

(d) No improvement

Directions (Q. 5-7): Read the following passage and answer the questions based on the contents of the passage and opinion of the author only.

Passage : Most of the people who appear most often and most gloriously in the history books are great conquerors and generals and soldiers, whereas the people who really helped civilization forward are often never mentioned at all. We do not know who first set a broken leg, or launched a seaworthy boat, or calculated the length of the year, or manoeuvred a field; but we know all about the killers and destroyers. People think a great deal of them, so much so that on all the highest pillars in the great cities of the world you will find the figure of a conqueror or a general or a solider. And I think most people believed that the greatest countries are those that have beaten in battle the greatest number of other countries and ruled over them as conquerors.

- 5. People who are glorified often in history books are those
 - (a) who contributed to the public health.
 - (b) who contributed to the technical knowledge of man.
 - (c) who made calendars.
 - (d) who fought and won wars.
- 6. The words "the people who really helped civilization forward" suggest that conquerors, generals, and soldiers
 - (a) contributed a great deal to civilization.
 - (b) contributed only towards civilization.
 - (c) were least interested in the progress of civilization.
 - (d) contributed little to civilization.
- 7. We will find the figure of a conqueror or a general or a soldier on all the highest pillars in great cities because
 - (a) they sacrificed their lives for the benefit of humanity.
 - (b) people have exaggerated notions about their achievements.
 - (c) they had a deep concern for the welfare of humanity.
 - (d) they built most cities.

belov	w it. s	s (Q. 8-9): Each of the following sentences select the word or group of words you consider the variety of the Answer Sheet according to the Answer Sheet acc	der m	1
8.		t of the students have forgotten to bring the cipal for this reason.	eir cei	rtificates; they will be by the
	(a)	reproached	(b)	abused
	(c)	accused	(d)	reprimanded
9.		the role of the organization people.	n in c	reating environmental awareness among
	(a)	collaborated	(b)	commanded
	(c)	contrasted	(d)	commended
by fo	our wo	s (Q. 10-11): Each statement consists of a sen ords. Select the option that is opposite in meanness on your Answer Sheet accordingly.	ning	to the underlined word/words and mark
10.		as a mystery as to where the young girl had	-	
	(a)	credulous	(b)	childlike
	(c)	wise'	(d)	innocent
11.	Terro	orists profess fanatical ideology.		
	(a)	bigoted	(b)	militant
	(c)	moderate	(d)	fervid
		s (Q. 12-13): Given below are some idioms / hoose the response (a), (b), (c) or (d). which	-	•
12.	At th	ne drop of a hat.		
	(a)	Without any hesitation		
	(b)	When attempt fails and it's time to start all	over	
	(c)	To further a loss with mockery		
	(d)	Judging other's intentions too much		
13.	The	Holy Grail.		
	(a)	The pious place of worship	(b)	An important object or goal
	(c)	A very important place	(d)	Someone's destination of life
	` /	- 1	` /	

14.	Which one	of the	following	decimal	numbers	is a	rational	number	with	denominator	37?
T 1.	* * 111C11 O11C	or the	TOHO WILLS	accilliai	Hulliocis	15 u	Tanonai	Hullioti	** 1 (11	acmommutor	\mathcal{I}

0-459459459 (a)

(b) 0-459459459

0-0459459459 (c)

0-00459459 (d)

The age of a woman is a two-digit integer. On reversing this integer, the new integer is the age of her husband who is elder to her. The difference between their ages is one-eleventh of their sum. What is the difference between their ages?

(a) 8 years (b) 9 years

10 years (c)

(d) 11 years

All odd prime numbers upto 110 are multiplied together. What is the unit digit in this product? 16.

(a)

(c) 5

(d) None of these

An alloy A contains two elements, copper and tin in the ratio of 2:3, whereas an alloy B contains the same elements in the ratio of 3:4. If 20 kg of alloy A, 28 kg of alloy B and some more pure copper are mixed to form a third alloy C which now contains copper and tin in the ratio of 6:7, then what is the quantity of pure copper mixed in the alloy C?

(a) 3 kg

(c) 5 kg

(d) 7 kg

A man can row at a speed of x km/hr in still water. If in a stream which is flowing at a speed of y km/hr it takes him z hours to row to a place and back, then what is the distance between the two places?

(a) $\frac{z(x^2 - y^2)}{2y}$ (c) $\frac{z(x^2 - y^2)}{27x}$

(b) $\frac{z(x^2 - y^2)}{2x}$ (d) $\frac{z(x^2 - y^2)}{x}$

A water tank has been fitted with two taps P and Q and a drain pipe R. Taps P and Q fill at the rate of 12 litres per minute and 10 litres per minute respectively.

Consider the following statements S1, S2 and S3.

- S1: Pipe R drains out at the rate of 6 litres per minute.
- S2: If both the taps and the drain pipe are opened simultaneously, then the tank is filled in 5 hours 45 minutes.
- S3: Pipe R drains out (fully) the filled tank in 15 hours 20 minutes.

To know what is the capacity of the tank, which one of the following is correct?

- S2 is only sufficient (a)
- (b) S1, S2 and S3 are necessary
- Any two out of S1, S2 and S3 are sufficient (c)
- (d) None of the above.

- 20. A, B, C, D and E start a partnership firm. Capital contributed by A is three times that contributed by D. E contributes half of A's contribution, B contributes one-third of E's contribution and C contributes two-third of A's contribution. If the difference between the combined shares of A, D and E and the combined shares of B and C in the total profit of the firm is ₹ 13,500, what is the combined share of B, C and E? (the shares are supposed to be proportional to the contributions)
 - (a) ₹ 13,500

(b) ₹ 18,000

(c) ₹ 19,750

(d) ₹ 20,250

- 21. Arrange the following words in a meaningful sequence -
 - 1. Frog
 - 2. Grass
 - 3. Grasshopper
 - 4. Eagle
 - 5. Snake
 - (a) 2, 3, 1, 5, 4

(b) 3, 2, 1, 4, 5

(c) 2, 1, 3, 4, 5

(d) 4, 5, 1, 3, 2

- 22. Hypsiphobia : Height : : Hylophobia : ?
 - (a) Forests

(b) Animals

(c) Water

- (d) All of the above
- 23. Ten new television shows appeared during the month of September. Five of the shows were sitcoms, three were hour-long dramas, and two were news-magazine shows. By January, only seven of these new shows were still on the air. Five of the shows that remained were sitcoms.
 - (a) Only one of the news-magazine shows remained on the air.
 - (b) Only one of the hour-long dramas remained on the air.
 - (c) At least one of the shows that was cancelled was an hour-long drama.
 - (d) Television viewers prefer sitcoms over hour-long dramas.
- 24. <u>Direction</u>: Two statements I and II are given. These statements may be either independent causes or may be effects of independent causes or a common cause. One of these statement may be the effect of the other statement. Read both the statements and decide which of the following answer choice correctly depicts the relationship between these two statements. Mark answer:
 - I. The meteorological Department has issued a statement mentioning deficient rainfall during monsoon in many parts of the country.
 - II. The Government has lowered the revised estimated GDP growth from the level of earlier estimates.
 - (a) Statement I is the cause and statement II is its effect.
 - (b) Statement II is the cause and statement I is its effect.
 - (c) Both the statements I and II are independent causes.
 - (d) Both the statements I and II are effects of independent causes.

25.	If STRONG is written as ROTNSG, then how would NAGPUR be written in the same code?						
	(a)	GPAUNR	(b)	PGUARN			
	(c)	PGAURN	(d)	GPUANR			
26.	Rept	tile is to lizard as flower is to					
	(a)	petal	(b)	stem			
	(c)	daisy	(d)	alligator			
27.	Here	e are some words translated from an artificial	l lang	uage.			
	mige	enlasan means cupboard					
	lasai	npoen means boardwalk					
	сиор	odansa means pullman					
	Whi	ch word could mean "walkway"?					
	(a)	poenmigen	(b)	cuopeisel			
	(c)	lasandansa	(d)	poenforc			
28.	India	a's territorial limit extends towards the sea up	to to				
	(a)	10 nautical miles	(b)	12 nautical miles			
	(c)	14 nautical miles	(d)	15 nautical miles			
29.		1911, who among the following introduced duction of compulsory and free primary edu					
	(a)	Dadabhai Naoroji	(b)	Bal Gangadhar Tilak			
	(c)	Sir Harcourt Butler	(d)	Gopal Krishna Gokhale			
30.		situation in an economy which is growing s	lowly	along with rapid inflation (rising price			
	(a)	Stagnation	(b)	Deflation			
	(c)	Stagflation	(d)	Recession			
31.	-	ality before the law or equal protection of the er which one of the following Articles of the					
	(a)	Article 14	(b)	Article 15			
	(c)	Article 16	(d)	Article 22			

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32. Which among the following fundamental rights is/are available to non-citizens?				available to non-citizens?					
	1.	Freedom of speech							
	2.	Protection against self-incrimination							
	3.	Freedom of conscience							
	4.	4. Non-discrimination in employment							
	Sele	Select the correct answer using the code given below:							
	(a)	1, 2 and 3 only	(b)	1, 3 and 4 only					
	(c)	2 and 3 only	(d)	2 only					
33.	Whi	ich one of the following water bodies separat	tes the	e Andaman and the Nicobar Islands?					
	(a)	Gulf of Mannar	(b)	Ten Degree Channel					
	(c)	Eleven Degree Channel	(d)	Palk Strait					
34.	Whi	ich one among the following is a free-living	anima	11?					
	(a)	Liver Fluke	(b)	Wuchereria					
	(c)	Plasmodium	(d)	Planaria					
35.		antibiotic is not useful against of virus wherea	as a v	accine is. Which one of the following is					
	(a)	(a) An antibiotic can break RNA only, whereas a virus has DNA.							
	(b)	b) An antibiotic is a carbohydrate in its chemical nature, whereas a vaccine is a protein that works well to kill a virus.							
	(c)	Only a vaccine can break the genetic material of a virus.							
	(d)	A virus does not use biochemical pathway vaccine can boost an immune system to fig		•					
36.	Which one of the following statements is not correct?								
	(a)	a) Real GDP is calculated by valuing outputs of different years at common prices.							
	(b)	Potential GDP is the real GDP that the economy would produce if its resources were fully employed.							
	(c)	Nominal GDP is calculated by valuing outputs of different years at constant prices.							
	(d)	(d) Real GDP per capita is the ratio of real GDP divided by population.							

37.	The	direction of acceleration in uniform circular	cceleration in uniform circular motion is along the						
	(a)	direction of motion							
	(b)	tangent to the circle at the point of observation							
	(c)	direction of velocity							
	(d)	direction perpendicular to velocity							
38.	Whi	Which one of the following British firms was taken over by Soorajmull-Nagarmull group?							
	(a)	McLeod	(b)	Octavius Steel					
	(c)	Davenport	(d)	Andrew Yule					
39.	The	situation where the equilibrium level of real	GDP :	falls short of potential GDP is known as					
	(a)	Recessionary gap	(b)	Inflationary gap					
	(c)	Demand-side inflation	(d)	Supply-side inflation					
40.		ne layer, which absorbs the ultra-violet radiants of the atmosphere?	ation,	is found in which one of the following					
	(a)	Ionosphere	(b)	Troposphere					
	(c)	Mesosphere	(d)	Stratosphere					
41.		ne Executive Council of Sri Vishwakarma S inance proposed by the Skill Council for app							
	1.	amend the draft							
	2.	reject the proposal							
	3.	return the draft for reconsideration							
	4.	4. refer to the Chancellor by recording the reasons							
	Cho	ose the correct option:							
	(a)	Only 1 & 2	(b)	Only 2 & 3					
	(c)	Only 1 & 3	(d)	Only 4					

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	(a) 1 & 2	(b) 2 & 3
	(c) 3 & 4	(d) 4 & 1
43.	Books of Accounts of the Universitie maintained on (a) Cash basis,	s in Haryana funded by the State Govt. should be (b) Accrual basis,
	(c) Partially on cash basis,	(d) None of these
44.	half of a working day. He could not report and therefore had applied for grant of EI of the officer be processed? (a) Since CL cannot be combined with (b) He may be allowed special casual (c) May be sanctioned extraordinary I	_
45.	Arrange the following in logical sequen 1. Regulations 2. Statutes 3. Ordinances 4. Act (a) 1, 2, 3, 4 (c) 1, 3, 2, 4	(b) 3, 4, 1, 2 (d) 4, 3, 2, 1
46.	essential documents, even on the date of in which they were allowed to appear p (a) provisionally declare the result sub (b) keep their result awaited (RLA)	

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[P.T.O.

42. The following has the effect of interruption in service:

Delay in joining time while on transfer

Period of absence not treated as 'dies-non'

2.

3.

4.

AR

Unauthorized absence not regularised by any kind of leave

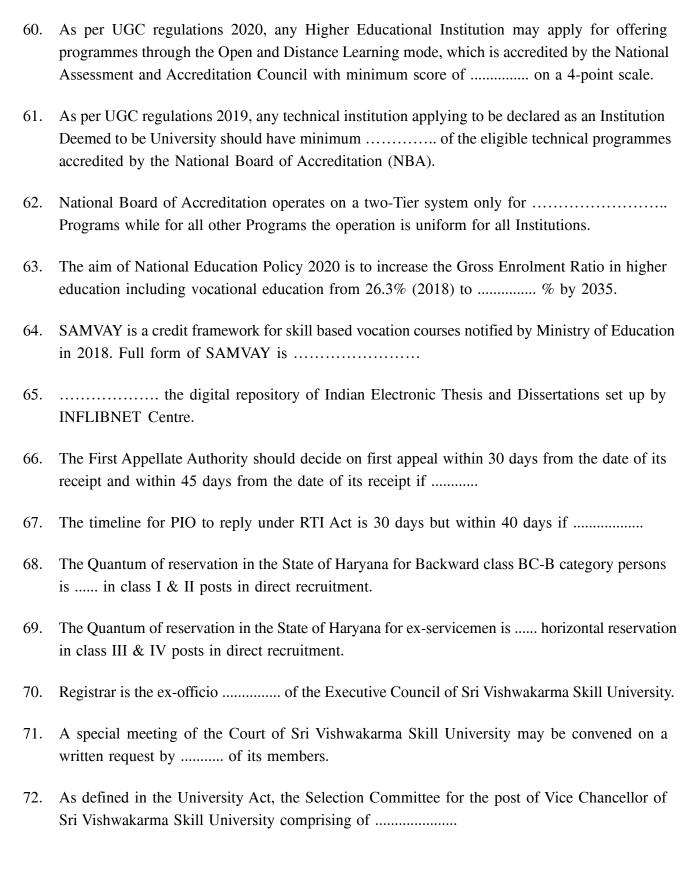
Suspension followed by reinstatement after imposing the major penalty

- 47. After having declared L-1 during a process of e-tendering for purchase of Research equipment for the University, the bidder withdraws himself out of process. As Assistant Registrar (Store & Purchase), you have to:
 - (a) cancel the process & re-tender the same to purchase the equipment
 - (b) negotiate with the bidder L-2 for supply of equipment at the rates quoted by L-1 so as to avoid the time loss
 - (c) negotiate with any of the bidders for supply of equipment at the rates quoted by L-1 so as to avoid the time loss
 - (d) purchase the equipment on the basis of quotations to be collected by the local purchase committee to avoid the time loss
- 48. After a process of e-tendering for providing outsourcing services to the University is over (but the contract has not yet awarded), another Contractor offers to provide the services at the rates below than the rates quoted by the lowest bidder L-1. To save the cost, it is recommended to:
 - (a) cancel the process, retender it and ask this contractor to bid in tendering
 - (b) cancel the process and award the contract to the this Contractor
 - (c) re-negotiate with the bidder L-1 to reduce the rates
 - (d) award the contract to the bidder L-1 and forget the cost saving
- 49. Given below are two statements: one is labelled as Assertion (A) and other is labelled as Reason (R)
 - **Assertion** (A): Central Universities are considered elite higher education institutions in India **Reason** (R): Despite their elitist image, these institutions do not find place in top order of international rankings.

Based on above, choose the correct answer:

- (a) Both A and R are true and R is the correct explanation of A
- (b) Both A and R are true and R is not the correct explanation of A
- (c) A is true and R is false
- (d) A is false but R is true
- 50. The deputation of a government servant can be cancelled immediately in case
 - (a) the employee makes such request
 - (b) the borrowing Department so deemed it appropriate
 - (c) the parent Department so deemed it appropriate
 - (d) Any of above

blank	spac	ce with the appropriate word(s) so	lowing sentence has a balank space. You have to fill this as to indicate your response on the Part 2 of the answer ery brief and avoide to use irrevelent word(s).		
	The is a nationally integrated education and competency-based framework that enables persons to acquire desired competency levels and organizes qualifications according to a series of levels of knowledge, skills and aptitude.				
53.	33. As per assessment of courses under Community College Scheme, the credits regarding sk component will be awarded in terms of NSQF level certification which will have 60% weight age of total credits of the course in following manner.				
	•	Certificate courses:	NSQF level 4 certificate - XX credits		
	•	Diploma courses:	NSQF level 5 certificate - XX credits		
	•	Advanced Diploma courses:	NSQF level 6 certificate credits		
54.	The National Education Policy 2020 recommends the creation of an apex advisory body				
55.	As provided in NEP 2020, the Board of Governor (BoG) of each Higher Education Institution shall be responsible and accountable for the outcomes of the HEI to the stakeholders through transparent disclosures of relevant records. It will be responsible for meeting all regulatory guidelines mandated by the				
56.	If 'Si' is the SGPA of the ith semester and 'Ci' is the total number of credits in that semester, then the formula for Cumulative Grade Point Average is CGPA =				
57.	Institutions opting for Subsequent Cycles (Cycle 2, 3, 4) of NAAC accreditation can submit, during the last six months of the validity period subject to the fulfillment of other conditions specified by NAAC from time to time for the purpose.				
58.	The NAAC assessment process has three stages, comprising of three main components, viz., Self Study Report (SSR), Student Satisfaction Survey and				
59.	As per uniform grading system defined in the Choice Based Credit System by the UGC, the corresponding Grade Point for letter Grade B+ (Good) is				



Directions (**Q. 73 to 100**): Please answer the following questions on Part 2 of the answer sheet provided separately. Please be very very brief and avoide to use irrevelent word(s). Your answer must be limited to the space provided to answer the respective questions in the answer sheet.

- 73. In which year the UGC became a statutory body established by an Act of Parliament?
- 74. At present how may public Institute of Eminence are their in India, as declared by Ministry of Education?
- 75. Name the scheme launched by Mr. Narender Modi, Prime Minister of India with a target to train 400 million citizens by 2022 to make them Industry oriented.
- 76. Who is the ex-officio president of General Council (GC) of National Assessment and Accreditation Council (NAAC)?
- 77. Which body was set up by the Central Govt. vide Gazette Notification in Dec 2018 subsuming the existing National Council for Vocational Training (NCVT) and National Skill Development Agency (NSDA)?
- 78. With which University the Ministry of Skill Development & Entrepreneurship has signed a Memorandum of Understanding for further strengthening the vocational and technical training framework in Jan 2022 with an objective to link vocational education and training with higher education, thereby making India's youth employable?
- 79. The Choice Based Credit System is being implemented in the Universities subject to the condition that all the stakeholders agree to common minimum syllabi of the core papers and at least follow common minimum curriculum as fixed by the UGC. What is the maximum deviation (in terms of percentage) allowed from the syllabi?
- 80. What is the major disadvantage mentioned in the Choice Based Credit System (prescribed by UGC) being implemented in the Universities?
- 81. Where is the Information and Library Network (INFLIBNET), an Autonomous Inter-University Centre (IUC) of University Grant Commission located?
- 82. Which is the Inter University Centre set up by the UGC with the goal of addressing the needs of Higher Education through the use of powerful medium of Television along with the appropriate use of emerging ICT?
- 83. In which year the Haryana State Higher Education Council was established?
- 84. From which date the PhD degree shall be an essential qualification for appointment of Assistant Professor in the Universities per UGC amended regulations 2021?

- 85. The objective of National Employability Enhancement Mission (NEEM) is to offer on the job practical training to enhance employability of a person either pursuing his or her Post Graduation/graduation/diploma in any technical or non-technical stream or has discontinued studies after Class 10th to enhance his/her employability. The NEEM facilitator has to be registered with the AICTE. For how long this registration remains valid from the date of registration?
- 86. What is the weight-age (in terms of %) of Combined Metric for Publications under Research and Professional Practice Parameter out of 100 under Overall Category for NIRF 2021?
- 87. Which Indian State has the highest number of "deemed to be Universities"?
- 88. Under Section 6(3) of RTI Act, 2005 the CPIO has to transfer the application concerning another public authority within how many days of its receipt?
- 89. What time limit is specified in the 'RTI Act, 2005' for the Central / State Information Commissions to decide on complaints?
- 90. Who is responsible for conduct of audit of all receipt & payment transactions in the State Govt Universities in Haryana?
- 91. Who is responsible for due diligence w.r.t applicable provisions of Income Tax Act in the State Govt. Universities in Haryana?
- 92. What portion of applicable GST is deducted at source at the time of making payment for outsourcing services in State Govt. Universities in Haryana?
- 93. Which authority of the Sri Vishwakarma Skill University is competent to fix the limit of expenditures to be incurred in the financial year?
- 94. Who leads the Academic Procession entering the Convocation hall during convocation of a University?
- 95. Which authority of Sri Vishwakarma Skill University is competent to amend or repeal any of the Statutes of the University?
- 96. Which statutory body of Sri Vishwakarma Skill University has student's representative as its members?
- 97. Suppose a matter is not covered within the rules of a State Govt. University. Which rules are to be referred and made applicable by the Registrar of the University?
- 98. Write the maximum continuous period for which leave of any kind may be normally granted to a government servant?
- 99. Is there any age limit for an unmarried daughter who is dependent on government servant for reimbursement of medical bills? If yes what is it?
- 100. Which authority of the Sri Vishwakarma Skill University has the power to constitute a new teaching Department as per the University Act?