

## The ICFAI University, Dehradun Ph.D. Entrance Examination, 2024 IUDRET-2024

**Question Booklet** 

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Name and C:	BOOKLET NO. 99			
Name and Signature of Invigilators	BOOKLEI NO.;			
1. (Signature):	OMR Sheet No.:			
(Name):	(To be filled by the Candidate)			
2. (Signature):				
(Name):	Application No.:			
Time: 2 Hours	(To be filled by the Candidate)			
	Maximum Marks: 50			
Number of Pages in this Booklet: 08	Number of Questions in this Booklet: 50			
General Instructions: -	This bookiet. 30			
1. Write the application number in the space pro	vida d			
2. This question booklet consists of Ed.				
3. At the commencement of the examination, the	e-choice types of questions.			
3. At the commencement of the examination, the question booklet will be given to you. In the first five				
minutes, you are required to open the question booklet and compulsorily examine it as below:  (i) To have access to the question booklet, tear off the paper seal on the edge of this cover pa				
Do not accept a question booklet, tea	ar off the paper seal on the edge of this cover page			
booklet	ar off the paper seal on the edge of this cover page. a sticker seal and do not accept an open question			
(ii) Tally the number of pages and	, question			
on the cover and a number of q	uestions in the booklet with the information printed			
not in cariel and A faulty question book	let due to pages/questions missing or duplicate or			
hooklet 6	cy should be replaced immediately by a correct			
be and the invigilators within five min	nutes. Afterward, neither the question booklet will			
be replaced nor any extra time will be given	n.			
(iii) After this verification is over, the OMR Sh	neet Numbershould be entered into this question			
Dooklet.	oc entered into this question			
<ol> <li>Each item has four alternative responses mark circle as indicated belowon the correct response</li> </ol>	sed (A), (B), (C), and (D). You have to do 1			
E - Formula	against cach nem			
Tribate (C)				
: Load responses to the Hems are to be indicated:	- II Olepes			
mark at any place other than in the circle in the	OMR Sheet.			
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and chairmand name candidate :-				
sheet to the invigilators at the end of the examina  8. Use only Blue/Black Boll point	tion compulsorily.			
Jack Didek Dall Doint non				
9. Use of any calculator or log table etc., is prohibited.	ited.			
10. There is no negative marking for incorrect answ	ver.			
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Note: This question booklet contains fifty (50) objective-type questions, each carrying one (01) mark.

- 1. Research is
  - (A) A purposeful, systematic activity
  - (B) Conducted for purely academic purposes
  - (C) Conducted to answer questions about practical issues
  - (D) A random, unplanned process of discovery
- 2. Qualitative research is
  - (A) Without any specific purpose
  - (B) Primarily concerned with in-depth exploration of phenomena
  - (C) Deals with the collection and analysis of numerical data
  - (D) Dependent upon spiritual aspects only
- 3. The quality of the research journal is indicated by its .....
  - (A) h-index
  - (B) g-index
  - (C) Impact factor
  - (D) i10-index
- 4. Research can be classified as
  - (A) Basic, applied, and action research
  - (B) Quantitative and qualitative research
  - (C) Philosophical, historical, survey, and experimental research.
  - (D) All the above

- 5. Which of the following can best be described as an ordinal variable?
  - (A) Gender
  - (B) Rank
  - (C) Color
  - (D) Religion
- 6. The correlation coefficient describes
  - (A) Only magnitude
  - (B) Both magnitude and direction
  - (C) Only direction
  - (D) None of the above
- 7. ..... plagiarism is allowed as per UGC Regulations, 2018
  - (A) 10%
  - (B) 20%
  - (C) 40%
  - (D) 25%
- Arrange the following sections of a research report in correct sequence
  - I. Abstract
- 2. Results
- 3. Introduction
- 4. Methods
- (A) 1, 2, 3, 4
- (B) 1, 2, 4, 3
- (C) 4, 2, 1, 3
- (D) 1, 3, 4, 2

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## 9. Match the following:

List – I	List – II	
Research	(Characteristics)	

	Concept)		
a.	Hypothesis	1.	It is statistical test
b.	Sample	2.	that does not make assumptions about the parameters Device using which data are collected in

Choose the correct answer from the options given below:

(A) 
$$a-4$$
,  $b-3$ ,  $c-2$ ,  $D-1$ 

(B) 
$$a-1, b-2, c-3, d-4$$

(C) 
$$a-2, b-1, c-4, d-3$$

(D) 
$$a-3$$
,  $b-4$ ,  $c-1$ ,  $4-2$ 

- 10. Which one of the following is not a type of hypothesis
  - (A) Null hypothesis
  - (B) Prediction hypothesis
  - (C) Alternative hypothesis
  - (D) Directional hypothesis
- 11. The process of selecting a subset of a population for a survey is known as
  - (A) Survey research
  - (B) Representation
  - (C) Triangulation
  - (D) Sampling

- 12. ICT stands for
  - (A) Information and communication technology
  - (B) Information-controlled technology
  - (C) Information-capable technology
  - (D) None of the above
- 13. A man's monthly income is 1400. What should be his average monthly expenditure so that he is able to save 3600 Rs. in a year?
  - (A) 1000
  - (B) 1100
  - (C) 1150
  - (D) 1200
- If 'LIGHT' is coded as 'GILTH', then find the code for 'RAINY
  - (A) IARYN
  - (B) ARINY
  - (C) NAIRY
  - (D) RINAY
- 15. Scopus is a
  - (A) Full text database
  - (B) Numerical database
  - (C) Abstract and Citation database
  - (D) None of the Above

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Directions 16-20: Study the following table carefully and answer questions 16-20. It consists of data on the graduates and postgraduates living in various towns.

Towns	Graduates	Postgraduates
A	10,200	8000
В	25,250	18,000
C	15,150	10,500
D	20,200	16,250
E	24,000	20,000
F	16,500	18,450

- 16. What is the difference between the number of graduates and the number of postgraduates in town C?
  - (A) 4500
  - (B) 4600
  - (C) 4650
  - (D) 4560
- 17. What is the average number of postgraduates in all the towns together?
  - (A) 15,000
  - (B) 15,500
  - (C) 16, 250
  - (D) 15, 200
- 18. What is the ratio of the number of graduates from towns A and B together to the number of postgraduates from towns A and E together?
  - (A) 709:580
  - (B) 709:560
  - (C) 560:709
  - (D) None of the above

- 19. What is the total number of graduates and postgraduates in towns A, D and F together?
  - (A) 85,500
  - (B) 88, 600
  - (C) 89,600
  - (D) 90,600
- 20. The number of graduates in town F is approximately what percentage of the number of postgraduates in the same town?
  - (A) 84
  - (B) 89
  - (C) 92
  - (D) 95
- 21. Under section 102 of IPC the right to private defence of the body
  - (A) Commences as soon as a reasonable apprehension of danger to the body arises and continues as long as that apprehension continues
  - (B) Commences as soon as a reasonable apprehension of danger to the body arises and continues even after that apprehension ceases
  - (C) Commences only when the assault is actually done & continues during the period of assault
  - (D) Commences only when the assault is actually done & continues after the assailant has left
- 22. What punishment may be awarded to the person whose act is covered under Section 100 of IPC
  - (A) No Punishment
  - (B) Half of the punishment prescribed for that offence
  - (C) One-fourth of the Punishment
  - (D) Depend upon the discretion of the Court

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- 23. Cheating and thereby dishonesty inducing delivery of property, or the making alteration or destruction of a valuable security is dealt under
  - (A) Section 417 of IPC
  - (B) Section 418 of IPC
  - (C) Section 419 of IPC
  - (D) Section 420 of IPC
- 24. Dishonesty breaking open or unfastening any closed receptacle containing or supposed to contain property is dealt under
  - (A) Section 458 of IPC
  - (B) Section 459 of IPC
  - (C) Section 460 of IPC
  - (D) Section 461 of IPC
- 25. Habitually dealing in stolen property is dealt under
  - (A) Section 411 of IPC
  - (B) Section 412 of IPC
  - (C) Section 413 of IPC
  - (D) Section 414 of IPC
- 26. The protection under section 162 of the Code of Criminal Procedure, 1973 is
  - (A) Available in Civil Proceedings
  - (B) Available for proceedings under Article 32 and/or 226 of the Constitution
  - (C) Not Available in rape cases
  - (D) Only available in Criminal enquiry or trial in respect of the offence under investigation

- 27. Under Section 219 of the Code of Criminal Procedure Code, 1973, offence of same kind' means
  - (A) When they are punishable with the same amount of punishment
  - (B) When they are punishable under same section
  - (C) When they are punishable with the same amount of punishment under the same section of the Indian Penal Code or of any special or local law
  - (D) None of the above
- 28. Joint trial of several persons is permissible under
  - (A) Section 222 Cr.P.C.
  - (B) Section 223 Cr.P.C.
  - (C) Section 224 Cr.P.C.
  - (D) Section 225 Cr.P.C.
- 29. The effect of error in stating the required particulars in the charge, shall be regarded material under which of the following circumstances?
  - (A) When co-accused dies.
  - (B) When the accused is misled by the error
  - (C) When a material witness becomes hostile
  - (D) When the accused is declared absconded
- 30. Which is not a content of charge?
  - (A) Description of family background of the accused
  - (B) Specific name of the offence as per the law which provides the offence
  - (C) In case of unspecific name of the offence, definition of the offence
  - (D) Particulars of time and place of the alleged offence

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- 31. Which of the following deals with the time for inspection when notice given in the Code of Civil Procedure?
  - (A) Order 16, Rule 12
  - (B) Order 4, Rule 13
  - (C) Order 6, Rule 10
  - (D) Order 11, Rule 17
- 32. Which of the following deals with the right to challenge non-appealable orders in appeal against decrees in the Code of Civil Procedure?
  - (A) Order 43, Rule 1A
  - (B) Order 31, Rule 9
  - (C) Order 22, Rule 18
  - (D) Order 9, Rule 10
- of the property attached, where the contract is executed and registered attached before attachment, the mischief of sub-s (1) shall not apply. However in which of the following situation it applies?
  - (A) Where the property is transferred and registered after attachment
  - (B) Where the property is transferred before attachment but registration takes place after the attachment
  - (C) Both (A) and (B)
  - (D) None of these
- 34. The words 'it appears to the Central Government' which is the consenting authority, makes it clear that
  - (A) The decision granting the consent is open to question by the court
  - (B) The decision granting the consent is final
  - (C) Either (A) or (B)
  - (D) None of these

- 35. A sues B for a declaration of title to land and obtains a decree. A then sues C for possession. C contends that B is owner and that he is in possession as B's tenant
  - (A) The defence is not barred
  - (B) The defence is barred
  - (C) Either (A) or (B)
  - (D) None of these
- 36. The total number of members nominated by the President to the Lok Sabha and the Rajya' Sabha is
  - (A) 16
  - (B) 18
  - (C) 14
  - (D) 12
- 37. One feature distinguishing the Rajya Sabha from the Vidhan Parishad is
  - (A) Power of impeachment
  - (B) Indirect election
  - (C) Nomination of members
  - (D) Tenure of membership
- 38. Under which Article of the Constitution is the President's rule promulgated on any state in India?
  - (A) 326
  - (B) 370
  - (C) 380
  - (D) 356
- 39. The East India Company was deprived of monopoly of trade with India except Tea Trade by which among the following acts?
  - (A) The Charter Act of 1813
  - (B) The Charter Act of 1833
  - (C) The Charter Act of 1853
  - (D) Government of India Act 1858

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- 40. According to the provisions of which article of the Indian Constitution, Parliament can create a new all India service, if a resolution is passed by Rajya Sabha?
  - (A) Article 315
  - (B) Article 312
  - (C) Article 320
  - (D) Article 345
- 41. In which of these a person is continually chased/followed by another person or a group of various people?
  - (A) Identity theft
  - (B) Stalking
  - (C) Bullying
  - (D) Phishing
- **42.** Which of these ports and IP address scanners is popular among the users?
  - (A) Ettercap
  - (B) Snort
  - (C) Angry IP Scanner
  - (D) Cain and Abel
- **43.** Which of these is also malicious software?
  - (A) Badware
  - (B) Malicious Ware
  - (C) Malware
  - (D) Ilegalware
- 44. Which of the following malware types does not clone or replicate itself through infection?
  - (A) Viruses
  - (B) Worms
  - (C) Trojans
  - (D) Rootkits

- 45. Tampering with Computer Source Documents is \_\_\_\_\_ offence
  - (A) Bailable
  - (B) Non-bailable
  - (C) Non-cognizable
  - (D) Both (A) and (C)
- **46.** Which of the following statement is correct?
  - (A) Reliability ensures the validity
  - (B) Validity ensures reliability
  - (C) Reliability and validity are independent of each other
  - (D) Reliability does not depend on objectivity
- 47. The first step of research is:
  - (A) Selecting a problem
  - (B) Searching a problem
  - (C) Finding a problem
  - (D) Identifying a problem
- **48.** Fundamental research reflects the ability to:
  - (A) Synthesize new ideals
  - (B) Expound new principles
  - (C) Evaluate the existing material concerning research
  - (D) Study the existing literature regarding various topics

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