

The IU-GAT is divided into three parts: Verbal Reasoning (VR), Quantitative Reasoning (QR) and Analytical Reasoning (AR).

Parts	No. of Questions
Part 1 (VR)	35 (1-35)
Part 2 (QR)	35 (36-70)
Part 3 (AR)	30 (71-100)

Total Marks: 100

Total Time : 2 hours



SAMPLE TEST PAPER

Direction: from question 1-5, give a suitable SYNONYM of the following words.

- 1. Sycophant
 - a) Flatterer
 - b) Admirer
 - c) Suppliant
 - d) Follower
- 2. Vindicate
 - a) Argue
 - b) Explain
 - c) Judge
 - d) Justify
- 3. Besieged
 - a) Troubled
 - b) Destroyed
 - c) Encircled
 - d) Skirted
- 4. Germane
 - a) Obstinate
 - b) Smart
 - c) Cruel
 - d) Relevant
- 5. Catalogue
 - a) List
 - b) Pamphlet
 - c) Menu
 - d) Intelligent

Direction: from question 6-10, give a suitable ANTONYM of the following words.

- 6. Advance
 - a) Withhold
 - b) Defend
 - c) Retreat
 - d) Restrain



7. A	Alien	
7. 1		Domiciled
	,	Native
	,	Resident
	,	Natural
	u)	
8. E	Boister	OUS
0. 1		Good
	,	Нарру
		Calm
	,	Comfortable
	u)	Connormale
9. E	Establi	sh
	a)	Corrode
	b)	Negate
	c)	Disrupt
	d)	Uproot
10. L	Defian	
	,	Obedience
		Anxiety
		Dismay
	d)	Suspicion
	_	
Directio	n: fro	m question 11-15, select the correct word which best fit with the statement.
		architecture has discarded the trimming on buildings and
e	-	sizes simplicity of life.
	,	Gaudy
	,	Gaunt
		Flabbergasting
		Flamboyant
	e)	Flagrant
12 I	n tha '	Twentieth Century, physicists have made their greatest discoveries about the
		eristics of objects like the atom and its parts.
C		Infinitesimal
		Infinite
	,	Microscopic
		Kaleidoscopic
	4,	

13. His moral decadence was marked by his _____ from the ways of integrity and honesty.

a) Declivityb) Obsessionc) Opprobriumd) Departure

2020



	when Wasim's reputation was in willing to admit that he was a genius.
a)	Peregrination
b)	Accumulation
c)	Eclipse
	Rebuttal
15. Patriot and ev	tism, like so many other objects of this imperfect world, s a web of good
	Complicated
	Intricated
	Entrapped
	Entangled
	Tangled
Direction: fro	om question 16-20, select the appropriate ANALOGY of the following words.
16. Flock:	sheep: herd:
a)	People
b)	Fish
c)	Cattle
d)	Pigs
17 Vound	g: old: morning:
	Late
· · · · · · · · · · · · · · · · · · ·	
	Night
,	Early
d)	Time
18. Doctor	r: hospital: receptionist:
a)	School
b)	Hotel
c)	Office
d)	House
19. Here:	there: she
a)	
	Her
,	There
,	He
u)	Tie
20 Robin	: bird: bee:
	Insect
	Animal
<i>'</i>	
	Fly
d)	Hive



Direction: Question 21-25 are based on the paragraph given below

Recent advances in science and technology have made it possible for genetics to find out abnormalities in the unborn fetus and take remedial action to rectify some defects which would otherwise prove to be fatal to the child. Though genetic engineering is still at its infancy, scientists can now predict with greater accuracy a genetic disorder. It is not yet an exact science since we are not in a position to predict when exactly a genetic disorder will set in. While they have not yet being able to change the genetic order of the gene in germs, they are optimistic and are holding out that in the near future they might be successful in achieving this feat. They may, however, acquire the ability in manipulating tissue cells. However, genetic misinformation can sometimes be damaging for it may adversely affect people psychologically. Genetic information may lead to tendency to brand some people as inferiors. Genetic information can therefore be abused and its application in deciding the sex of the fetus and its subsequent abortion is now hotly debated on ethical lines. But on the issue geneticists cannot sqluarely blamed though this charge has often been leveled at them. It is mainly a societal PROBLEM. At present genetic engineering are costly process of detecting disorders but scientists hope to reduce the cost when technology become advance. This is why much process in this area are been possible in scientifically advanced and rich countries like USA, UK and Japan. It remains to be seen if in the future this signs will lead to the development of a raise of superman or will be able to obliterate from this world.

- 21. Which of the following is same in meaning as the phrase 'holding out' as used in the passage?
 - a) Catching
 - b) Expounding
 - c) Sustaining
 - d) Restraining
- 22. According to the passage the question of abortion is
 - a) Ignored
 - b) Hotly debated
 - c) Unanswered
 - d) Left to the scientist to decide
- 23. Which of the following is true regarding the reason for progress in genetic engineering?
 - a) It has become popular to abort female fetuses.
 - b) Human beings are extremely interested in heredity.
 - c) Economically sound and scientifically advanced countries can provide the infrastructure for such research.
 - d) Poor countries desperately need genetic information.

2020



- 24. Which of the following is the same in meaning as the word 'obliterate' as used in the passage?
 - a) Wipe off
 - b) Eradicate
 - c) Give birth to
 - d) Wipe out
 - e) Very literate
- 25. Which of the following is the opposite in meaning to the word 'charged' as used in the passage?
 - a) Calm
 - b) Disturbed
 - c) Discharged
 - d) Settled
- 26. A rectangle is 16 cm long and 10cm wide. If the length is reduced by k cm and its width is increased also by k cm so as to make it a square then its area changes by:
 - a) 169
 - b) 256
 - c) 100
 - d) 9
 - e) None of the above
- 27. If the radius of a circle is increased by 20% then the area is increased by:
 - a) 44%
 - b) 120%
 - c) 144%
 - d) 40%
 - e) None of above
- 28. A rectangle lot 50 feet by 100 feet is surrounded on all sides by a concrete walk 5 feet wide. Find the number of square feet in the surface of the walk
 - a) 1600
 - b) 5250
 - c) 5500
 - d) 6100
 - e) None of above
- 29. One –sixth of a day is what part of the time between 3 pm, Monday and 3 pm Thursday of the same week?
 - a) 1/10
 - b) 1/18
 - c) 1/15
 - d) 1/12
 - e) 1/19

2020

d) 2890e) 2996



30. Which of the following is the sum of two consecutive prime numbers?
a) 66
b) 52
c) 41
d) 29
e) 13
21. If Myra had haveling scores of h 6 h 2 h 4 and h 5 what must she score in the new
31. If Myra had bowling scores of b+ 6, b-2, b+ 4 and b-5, what must she score in the nex
game to get an overall average of b+2? a) b+7
b) b-3
c) b+3
d) b-7
e) b+1
32. QPO NML KJI EDC
a) HGF
b) GHF
c) JKL
d) FGH
e) DEF
7 ==
33. JAK KBL LCM MDN
a) OEP
b) MEN
c) NEO
d) OEN
e) QEP
AA DOD DED EGE WIII
34. BCB DED FGF HIH
a) IJK
b) JIJ
c) JHJ
d) IJI
e) IJK
35. What is the next number in the series 14,49,916,1625,
a) 2025
b) 2026
c) 2536



- 36. When Mr. X was asked how old he was, he said, "I will be Y years old in year Y2, guess how old I am". Which year Mr. X was born in?
 - a) 1936
 - b) 1980
 - c) 1986
 - d) 1995
 - e) 2025