

#### IMPORTANT NOTIFICATION

(A) The Answer Keys for the Entrance Test for Ph. D. admissions 2022-23, held on February 11, 2023 & February 13, 2023 for the subjects - 01: Zoology 02: Civil Engineering 03: Information Technology Engineering 04: Biotechnology 05: Management Studies 06: Computer Science (PG) & 07: Mathematics is given below.

(B) The applicants may file objection, if any, on the veracity of the uploaded keys along with valid documentary evidence to support the contention on the email ID of the Overall Incharge of the Ph. D. Entrance Test (zam@bgsbu.ac.in) positively by February 27, 2023 by 05:00 pm. Such complaints will be assessed by the subject Expert Committee and the revised keys, if any, will be uploaded on the University website. Any complaint without any supporting documentary evidence or received after the expiry of the last date will not be entertained.

Overall Incharge of the Entrance Test



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#### Entrance Test for admission to Ph.D. in Zoology: 2022-23

#### ANSWER KEY

	Q.No	o. Answ	er	Q.No	. Answer		Q.No.	Answer		Q.No.	Answer
~	1.	D		19.	В	/	37.	с		55.	в
-	2.	в	-	20.	В		38.	D		. 56.	А
/	3.	В	/	21.	А		39.	с		57.	D
/	4.	Α	-	22.	В	-	40.	С		58.	Α
/	5.	Α	-	23.	Α		41.	А		59.	С
/	6.	D	-	24.	В		42.	В		60.	А
/	7.	A	-	25.	В		43.	D		61.	D
/	8.	D	-	26.	D		44.	D		82.	D
/	9.	В	/	27.	С	-	45.	С		63.	В
/	10.	D		28.	С	-	46.	Α		64.	A
/	11.	D		29.	В ′	-	47.	В		65.	с
/	12.	A		30.	В		48.	D		66.	с
/	13.	в	-	31.	Вк	-	49.	С		67.	A
	14.	С		32.	D.	-	50.7	в		68.	D
/	15.	в		33.	B. '	-	51.	D	Ī	69.	с
	16.	С	6	34.	C.	-	52.	С		70.	D
- [	17.	D		35.	С	-	53.	В			
	18.	В		36.	A	-	54.	Α			



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# Entrance Test for admission to Ph.D. in Civil Engineering: 2022-23

## **ANSWER KEY**

Q. No.	Answer						
1	D	21	В	41	D	61	С
2	С	22	С	42	С	62	В
3	С	23	Α	43	В	63	С
4	С	24	С	44	С	64	В
5	A	25	С	45	С	65	D
6	В	26	С	46	A	66	В
7	Α	27	В	47	D	67	A
8	В	28	D	48	D	68	С
9	Α	29	в	49	В	69	С
10	D	30	А	50	С	70	D
11	D	31	D	51	D		
12	С	32	С	52	В		
13	Α	33	С	53	D		
14	в	34	А	54	А		
15	Α	35	D	55	С		
16	С	36	Α	56	С		
17	С	37	В	57	С		
18	А	38	D	58	А		
19	В	39	D	59	D		
20	в	40	A	60	D		





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### Entrance Test for admission to Ph.D. in Information Technology Engineering: 2022-23

# ANSWER KEY

Q. N	o. Answei	r Q. No.	Answer	Q. No.	Answer	Q. No.	Answer	Q. No.	Answer
1	A	16	В	31	Α	46	С	61	с
2	В	17	D	32	С	47	С	62	А
3	с	18	А	33	С	48	С	63	в
4	В	19	А	34	D	49	С	64	A
5	с	20	С	35	D	50	в	65	С
6	А	21	А	36	в	51	Α	66	D
7	С	22	в	37	Α	52	D	67	A
8	С	23	С	38	С	53	D	68	в
9	В	24	с	39	D	54	в	69	A
10	с	25	с	40	с	55	А	70	Α
11	в	26	с	41	с	56	Α		
12	С	27	A	42	С	57	Α	1	
13	А	28	С	43	D	58	D		
14	D	29	С	44	A	59	А		
15	D	30	с	45	с	60	С	lina a	and the



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### Entrance Test for admission to Ph.D. in Biotechnology Session: 2022-23

#### **ANSWER KEY**

Q.No.	Answer	Q.No.	Answer	Q.No.	Answer
Q.1	А	Q.28	А	Q.55.	D
Q.2	В	Q.29	В	Q.56.	С
Q.3	D	Q.30	С	Q.57.	D
Q.4	А	Q.31	С	Q.58.	В
Q.5	С	Q.32	А	Q.59.	С
Q.6	D	Q.33	D	Q.60.	С
Q.7	В	Q.34	С	Q.61.	В
Q.8	С	Q.35	А	Q.62.	А
Q.9	В	Q.36	D	Q.63.	В
Q.10	А	Q.37	В	Q.64.	В
Q.11	D	Q.38	А	Q.65.	А
Q.12	А	Q.39	С	Q.66.	D
Q.13	С	Q.40	А	Q.67.	В
Q.14	С	Q.41	В	Q.68.	Α
Q.15	А	Q.42	С	Q.69.	В
Q.16	А	Q.43	С	Q.70.	C
Q.17	А	Q.44	В		
Q.18	D	Q.45	А		
Q.19	С	Q.46	В		
Q.20	D	Q.47	В		
Q.21	D	Q.48	D		
Q.22	С	Q.49	Α		
Q.23	A	Q.50	. C		
Q.24	А	Q.51	D		
Q.25	С	Q.52	В		
Q.26	D	Q.53	А		
Q.27	С	Q.54	D		
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#### Entrance Test for admission to Ph.D. in Management Studies: 2022-23

# ANSWER KEY

Q.No.	Answer	Q.No.	Answer	Q.No.	Answer	Q.No.	Answer
1.	D	19.	В	37.	А	55.	В
2.	в	20.	В	38.	В	56.	D
3.	D	21.	С	39.	С	57.	С
4.	С	22.	В	40.	Α	58.	А
5.	D	23.	D	41.	D	59.	А
6.	С	24.	А	42.	В	60.	D
7.	A	25.	В	43.	С	61.	В
8.	в	26.	А	44.	в	62.	Α
9.	С	27.	А	45.	С	63.	С
10.	С	28.	А	46.	В	64.	С
11.	В	29.	А	47.	А	65.	с
12.	A	30.	С	48.	А	66.	A
13.	D	31.	с	49.	Α	67.	A
	A	32.	A	50.	В	68.	В
14.	c	33.	В	51.	D	69.	С
15.		34.	D	52.	D	70.	В
16.	В			53.	D		
17.	В	35.	С				
18.	Α	36.	В	54.	D		





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# Entrance Test for admission to Ph.D. in Computer Science: 2022-23

## **ANSWER KEY**

Q.N	o. Answer	Q.No.	Answer	Q.	No.	Answer	
1.	D	24.	D	47		D	
2.	D	25.	В	48	3.	A	
3.	С	26.	В	49	€.	С	
4.	А	27.	D	50	).	A	
5.	А	28.	A	51	1.	D	
6.	В	29.	С	52	2.	D	
7.	С	30.	С	53	3.	Α	
8.	в	31.	В	54	4.	D	
9.	С	32.	С	5	5.	С	
10.	C	33.	D	5	6.	А	
11.	A	34.	С	5	7.	С	
	В	35.	A	5	8.	D	
12.		36.	С	5	9.	А	
13.	A	37.	D	6	<b>60</b> .	А	
14.	A	38.	В	6	61.	В	
15.	D	39.	A	e	62.	С	
16.	C	40.	D	e	63.	В	
17.	С	41.	A	6	64.	В	
18.	В		C	6	<b>3</b> 5.	А	
19.	D	42.		6	66.	D	
20.	Α	43.	D		67.	С	
21.	С	44.	С		68.	А	
22.	D	45.	С		69.	A	
23.	С	46.	С			C	
20.					70.	U	





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# Entrance Test for admission to Ph.D. in Mathematics: 2022-23

#### ANSWER KEY

Q.No.	Answer	Q.No.	Answer	Q.No.	Answer	Q.No.	Answer
1.	D	19.	D	37.	D	55.	В
2.	D	20.	А	38.	в	56.	А
3.	С	21.	С	39.	С	57.	в
4.	В	22.	А	40.	D	58.	D
5.	С	23.	С	41.	А	59.	С
6.	D	24.	В	42.	С	60.	А
7.	А	25.	D	43.	В	61.	A
8.	с	26.	в	44.	Α	62.	A
9.	Α	27.	В	45.	С	63.	С
10.	В	28.	Α	46.	D	64.	A
11.	с	29.	D	47.	С	65.	A
12.	D	30.	С	48.	D	66.	С
13.	D	31.	в	49.	В	67.	D
14.	A	32.	С	50.	С	68.	A
15.	D	33.	С	51.	D	69.	В
16.	с	34.	A	52.	С	70.	D
17.	В	35.	В	53.	D		
18.	С	36.	В	54.	A		