Report of GATE Training 2020

GATE exam has gained a lot of Importance as students who qualify GATE are eligible for direct recruitment in PSUs like BPCL, ONGC, BARC, NTPC, NPCIL, GAIL, BHEL, DRDO, IOCL, NALCO, CtC.

Percentage of students appearing for GATE 2018 was around 45.16%. The percentage of students qualifying the exam was around 36%.

TEQIP coordinator and GATE coordinator visited all the final year classes(C/M/E) and highlighted the importance of GATE exam for PSUs as well as higher studies. This improved the enrolment ratio from around 45% in year 2017-18 to around 72% in consecutive years.

Percentage of students qualifying the GATE 2019 exam (35%) was almost the same as previous year.

Performance of our students is much above national average of qualifying GATE students (19%) in both the years.

A small function was planned on 27th May 2019 for felicitating students who had qualified in GATE 2019. Students who qualified GATE 2019 were felicitated at the hands of BoG Member, Advocate Asif Mulla.

Training of 200 hrs along with 4 to 5 mock test is scheduled for students appearing GATE 2020.

Training is split into two Phases. The phase I GATE Training under TEQIP Project for B. Tech. 2020 batch students was conducted from May 29th to June 20th 2019 as per the attached schedule. The students participating in GATE Training were also provided with the entire set of notes consisting of l6 booklets necessary for GATE Preparation.

Electrical Engineering

BVB's Sardar Patel College of Engineering, Mumbai Schedule of GATE Training to be conducted under TEQIP-III for 2020 Batch							
Phase I: Classroom Teaching - June 1st to June 20th 2019 [Except 2nd, 9th & 16th June 2019]							
Timing: Everyday from 10.00 am to 1.00 pm and 2.00 pm to 5.00 pm							
Sr. No.	Date	Day	Time		Subject	Faculty	Hrs
1	01-Jun	SAT	10am to 1pm	2pm to 5pm	Electrical Machines	Karthik Vagicharla	6
	02-Jun	SUN					
2	03-Jun	MON	10am to 1pm	2pm to 5pm	Electrical Machines	Karthik Vagicharla	6
3	04-Jun	TUE	10am to 1pm	2pm to 5pm	Electrical Machines	Karthik Vagicharla	6
4	05-Jun	WED	10am to 1pm	2pm to 5pm	Electrical Machines	Karthik Vagicharla	6
5	06-Jun	THU	10am to 1pm	2pm to 5pm	Electrical Machines	Karthik Vagicharla	6
							30
6	07-Jun	FRI	10am to 1pm	2pm to 5pm	Power Systems	Radhe Krishna Gopal	6
7	08-Jun	SAT	10am to 1pm	2pm to 5pm	Power Systems	Radhe Krishna Gopal	6
	09-Jun	SUN					
8	10-Jun	MON	10am to 1pm	2pm to 5pm	Power Systems	Radhe Krishna Gopal	6
9	11-Jun	TUE	10am to 1pm	2pm to 5pm	Power Systems	Radhe Krishna Gopal	6
10	12-Jun	WED	10am to 1pm	2pm to 5pm	Power Systems	Radhe Krishna Gopal	6
							30
11	13-Jun	THU	10am to 1pm	2pm to 5pm	Control Systems	Ravikant Gupta	6
12	14-Jun	FRI	10am to 1pm	2pm to 5pm	Control Systems	Ravikant Gupta	6
13	15-Jun	SAT	10am to 1pm	2pm to 5pm	Control Systems	Ravikant Gupta	6
	16-Jun	SUN					
14	17-Jun	MON	10am to 1pm	2pm to 5pm	Control Systems	Ravikant Gupta	6
15	18-Jun	TUE	10am to 1pm	2pm to 5pm	Control Systems	Ravikant Gupta	6
							30
16	19-Jun	WED	10am to 1pm	2pm to 5pm	Signals & Systems	Ravikant Gupta	6
17	20-Jun	THU	10am to 1pm	2pm to 3pm	Signals & Systems	Ravikant Gupta	4
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Civil Engineering

BVB's Sardar Patel College of Engineering, Mumbai Schedule of GATE Training to be conducted under TEQIP-III for 2020 Batch							
Phase I: Classroom Teaching - May 29th to June 17th 2019 [Except 2nd & 9th June 2019]							
Timing: Everyday from 10.00 am to 1.00 pm and 2.00 pm to 5.00 pm							
Sr. No.	Date	Day	Time		Subject	Faculty	Hrs
1	29-May	WED	10am to 1pm	2pm to 5pm	Strength of Materials	Nikhil Patil	6
2	30-May	THU	10am to 1pm	2pm to 5pm	Strength of Materials	Nikhil Patil	6
3	31-May	FRI	10am to 1pm	2pm to 5pm	Strength of Materials	Nikhil Patil	6
4	01-Jun	SAT	10am to 12 noon		Strength of Materials	Nikhil Patil	2
							20
5	02-Jun	SUN					
6	03-Jun	MON	10am to 1pm	2pm to 5pm	Structural Analysis	Priyajit Bannerjee	6
7	04-Jun	TUE	10am to 1pm	2pm to 5pm	Structural Analysis	Priyajit Bannerjee	6
8	05-Jun	WED	10am to 1pm	2pm to 5pm	Structural Analysis	Priyajit Bannerjee	6
9	06-Jun	THU	10am to 1pm	2pm to 5pm	Structural Analysis	Priyajit Bannerjee	6
10	07-Jun	FRI	10am to 1pm	2pm to 5pm	Structural Analysis	Priyajit Bannerjee	6
							30
11	08-Jun	SAT	10am to 1pm	2pm to 5pm	RCC	Priyajit Bannerjee	6
12	09-Jun	SUN					
13	10-Jun	MON	10am to 1pm	2pm to 5pm	RCC	Priyajit Bannerjee	6
14	11-Jun	TUE	10am to 1pm	2pm to 5pm	RCC	Priyajit Bannerjee	6
15	12-Jun	WED	10am to 12 noon	2pm to 5pm	RCC	Priyajit Bannerjee	2
							20
			12 noon to 1pm	2pm to 5pm	Design of Steel Structures	Priyajit Bannerjee	4
16	13-Jun	THU	10am to 1pm	2pm to 5pm	Design of Steel Structures	Priyajit Bannerjee	6
17	14-Jun	FRI	10am to 1pm	2pm to 5pm	Design of Steel Structures	Priyajit Bannerjee	6
18	15-Jun	SAT	10am to 1pm	2pm to 5pm	Design of Steel Structures	Priyajit Bannerjee	6
19	16-Jun	SUN					
20	17-Jun	MON	10am to 1pm	2pm to 7pm	Design of Steel Structures	Priyajit Bannerjee	8
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Mechanical Engineering

BVB's Sardar Patel College of Engineering, Mumbai Schedule of GATE Training to be conducted under TEQIP-III for 2020 Batch							
Phase I: Classroom Teaching - May 29th to June 17th 2019 [Except 2nd & 9th June 2019]							
Timing: Everyday from 10.00 am to 1.00 pm and 2.00 pm to 5.00 pm							
Sr. No.	Date	Day	Time		Subject	Faculty	Hrs
1	29-May	WED	10am to 1pm	2pm to 5pm	Strength of Materials	Parth Thakar	6
2	30-May	THU	10am to 1pm	2pm to 5pm	Strength of Materials	Parth Thakar	6
3	31-May	FRI	10am to 1pm	2pm to 5pm	Strength of Materials	Parth Thakar	6
4	01-Jun	SAT	10am to 12 noon		Strength of Materials	Parth Thakar	2
							20
			12noon to 1pm	2pm to 5pm	Production Engg. (Ind. Engg.)	Nikhil Patil	4
5	02-Jun	SUN					
6	03-Jun	MON	10am to 1pm	2pm to 5pm	Production Engg. (Ind. Engg.)	Nikhil Patil	6
7	04-Jun	TUE	10am to 1pm	2pm to 5pm	Production Engg. (Ind. Engg.)	Nikhil Patil	6
8	05-Jun	WED	10am to 1pm	2pm to 3pm	Production Engg. (Ind. Engg.)	Nikhil Patil	4
							20
9	06-Jun	THU	10am to 1pm	2pm to 5pm	Thermal Engg. & Applications	Parth Thakar	6
10	07-Jun	FRI	10am to 1pm	2pm to 5pm	Thermal Engg. & Applications	Parth Thakar	6
11	08-Jun	SAT	10am to 1pm	2pm to 5pm	Thermal Engg. & Applications	Parth Thakar	6
12	09-Jun	SUN					
13	10-Jun	MON	10am to 1pm	2pm to 5pm	Thermal Engg. & Applications	Parth Thakar	6
14	11-Jun	TUE	10am to 1pm	2pm to 5pm	Thermal Engg. & Applications	Parth Thakar	6
							30
15	12-Jun	WED	10am to 1pm	2pm to 5pm	Production Engg. (Mfg.)	Vishwas Divse	6
16	13-Jun	THU	10am to 1pm	2pm to 5pm	Production Engg. (Mfg.)	Vishwas Divse	6
17	14-Jun	FRI	10am to 1pm	2pm to 5pm	Production Engg. (Mfg.)	Vishwas Divse	6
18	15-Jun	SAT	10am to 1pm	2pm to 5pm	Production Engg. (Mfg.)	Vishwas Divse	6
19	16-Jun	SUN					
20	17-Jun	MON	10am to 1pm	2pm to 5pm	Production Engg. (Mfg.)	Vishwas Divse	6
							30

The Phase II of the training is scheduled from November 20th to December 12th 2019. The schedule is as follows.

Electrical Engineering

BVB's Sardar Patel College of Engineering, Mumbai						
Phase II: Classroom Teaching - Nov, 20th to Dec, 9 th 2019 [Except Sunday]						
Timing: Everyday from 10.00 am to 1.00 pm and 2.00 pm to 5.00 pm						
Sr. No.	Date	Day	Time		Subject	Hrs
1	20-Nov	WED	10am to 1pm	2pm to 5pm	Power Electronics	6
2	21-Nov	THU	10am to 1pm	2pm to 5pm	Power Electronics	6
3	22-Nov	FRI	10am to 1pm	2pm to 5pm	Power Electronics	6
4	23-Nov	SAT	10am to 1pm	2pm to 5pm	Power Electronics	6
	24-Nov	SUN				
5	25-Nov	MON	10am to 1pm	2pm to 5pm	Power Electronics	6
						30
6	26-Nov	TUE	10am to 1pm	2pm to 5pm	Engineering Mathematics	6
7	27-Nov	WED	10am to 1pm	2pm to 5pm	Engineering Mathematics	6
8	28-Nov	THU	10am to 1pm	2pm to 5pm	Engineering Mathematics	6
9	29-Nov	FRI	10am to 1pm	2pm to 5pm	Engineering Mathematics	6
10	30-Nov	SAT	10am to 1pm	2pm to 5pm	Engineering Mathematics	6
						30
	01-Dec	SUN				
11	02-Dec	MON	10am to 1pm	2pm to 5pm	Network Theory	6
12	03-Dec	TUE	10am to 1pm	2pm to 5pm	Network Theory	6
13	04-Dec	WED	10am to 1pm	2pm to 5pm	Network Theory	6
14	05-Dec	THU	10am to 1pm	2pm to 5pm	Network Theory	6
15	06-Dec	FRI	10am to 1pm	2pm to 5pm	Network Theory	6
						30
16	07-Dec	SAT	10am to 1pm	2pm to 5pm	Analog Electronics	6
	08-Dec	SUN				
17	09-Dec	MON	10am to 1pm	2pm to 3pm	Analog Electronics	4
						10

Mechanical Engineering

BVB's Sardar Patel College of Engineering, Mumbai						
Phase II: Classroom Teaching - Nov, 20th to Dec, 11th 2019 [Except Sunday]						
Timing: Everyday from 10.00 am to 1.00 pm and 2.00 pm to 5.00 pm						
Sr. No.	Date	Day	Time		Subject	Hrs
1	20-Nov	WED	10am to 1pm	2pm to 5pm	Theory of Machines	6
2	21-Nov	THU	10am to 1pm	2pm to 4pm	Theory of Machines	5
3	22-Nov	FRI	10am to 1pm	2pm to 4pm	Theory of Machines	5
4	23-Nov	SAT	10am to 1pm	2pm to 3pm	Theory of Machines	4
						20
	24-Nov	SUN				
5	25-Nov	MON	10am to 1pm	2pm to 5pm	Engg. Mechanics	6
6	26-Nov	TUE	10am to 1pm	2pm to 3pm	Engg. Mechanics	4
						10
7	27-Nov	WED	10am to 1pm	2pm to 4pm	FM & HM	5
8	28-Nov	THU	10am to 1pm	2pm to 4pm	FM & HM	5
9	29-Nov	FRI	10am to 1pm	2pm to 4pm	FM & HM	5
10	30-Nov	SAT	10am to 1pm	2pm to 4pm	FM & HM	5
						20
	01-Dec	SUN				
11	02-Dec	MON	10am to 1pm	2pm to 4pm	IM & OR	5
12	03-Dec	TUE	10am to 1pm	2pm to 4pm	IM & OR	5
						10
13	04-Dec	WED	10am to 1pm	2pm to 4pm	HT	5
14	05-Dec	THU	10am to 1pm	2pm to 4pm	HT	5
						10
15	06-Dec	FRI	10am to 1pm	2pm to 5pm	Engg. Mathematics	6
16	07-Dec	SAT	10am to 1pm	2pm to 5pm	Engg. Mathematics	6
	08-Dec	SUN				
17	09-Dec	MON	10am to 1pm	2pm to 5pm	Engg. Mathematics	6
18	10-Dec	TUE	10am to 1pm	2pm to 5pm	Engg. Mathematics	6
19	11-Dec	WED	10am to 1pm	2pm to 5pm	Engg. Mathematics	6
						30

Civil Engineering

BVB's Sardar Patel College of Engineering, Mumbai						
Phase II: Classroom Teaching - Nov, 22nd to Dec, 12th 2019 [Except Sunday]						
Timing: Everyday from 10.00 am to 1.00 pm and 2.00 pm to 5.00 pm						
Sr. No.	Date	Day	Time		Subject	Hrs
1	22-Nov	FRI	10am to 1pm	2pm to 5pm	Hydrology	6
2	23-Nov	SAT	10am to 1pm	2pm to 5pm	Hydrology	6
	24-Nov	SUN				
3	25-Nov	MON	10am to 1pm	2pm to 5pm	Hydrology	6
4	26-Nov	TUE	10am to 1pm	2pm to 5pm	Hydrology	2
					Irrigation	4
5	27-Nov	WED	10am to 1pm	2pm to 5pm	Irrigation	6
6	28-Nov	THU	10am to 1pm	2pm to 5pm	Irrigation	6
7	29-Nov	FRI	10am to 1pm	2pm to 3pm	Irrigation	4
						40
8	30-Nov	SAT	10am to 1pm	2pm to 4pm	Engg. Mathematics	5
	01-Dec	SUN				
9	02-Dec	MON	10am to 1pm	2pm to 4pm	Engg. Mathematics	5
10	03-Dec	TUE	10am to 1pm	2pm to 4pm	Engg. Mathematics	5
11	04-Dec	WED	10am to 1pm	2pm to 4pm	Engg. Mathematics	5
						20
12	05-Dec	THU	10am to 1pm	2pm to 5pm	Geotechnical Engineering	6
13	06-Dec	FRI	10am to 1pm	2pm to 5pm	Geotechnical Engineering	6
14	07-Dec	SAT	10am to 1pm	2pm to 5pm	Geotechnical Engineering	6
	08-Dec	SUN				
15	09-Dec	MON	10am to 1pm	2pm to 5pm	Geotechnical Engineering	6
16	10-Dec	TUE	10am to 1pm	2pm to 5pm	Geotechnical Engineering	6
						30
17	11-Dec	WED	10am to 1pm	2pm to 5pm	Enviornmental Engg	6
18	12-Dec	THU	10am to 1pm	2pm to 3pm	Enviornmental Engg	4
						10