

Vinayakrao Patil Mahavidyalaya Vaijapur**Department of Mathematics****A. Workload Distribution: 2025-2026**

Class	Semester	Paper No.	Title of the Paper	No. of Periods assigned per week	Total Number of Periods assigned by University per Semester	Name of the Teacher
F. Y. B. Sc.	I	DSC: I	Calculus	2	30	A. D. Godase
		DSC: II	Lab Course-I (Based on DSC-I)	4	60	A. D. Godase
		SEC-IA	Combinatorial Mathematics	1	15	T. K. Shaikh
		SEC-II	Lab Course- SEC-IA (Based on SEC-IA)	2	30	T. K. Shaikh
F. Y. B. C. A.	I	GE/OE-I	Business Mathematics-I	2	30	
F. Y. B. Sc.	II	DSC: III	Differential Equations	2	30	A. D. Godase
		DSC: IV	Lab Course-I (Based on DSC-III)	4	60	A. D. Godase
		VSC-IB	Basic Statistics	1	15	T. K. Shaikh
		VSC-II	Lab Course- SEC-IA (Based on VSC-IB)	2	30	T. K. Shaikh
F. Y. B. C. A.	II	GE/OE-II	Matrices	2	30	
S. Y. B. Sc.	III	MAT/DSC/T/ 200	Number theory	2	30	A. D. Godase
		MAT/DSC/T/ 201	PDE (Partial differential equations)	2	30	.....
		MAT/DSC/P/ 226	Practical based MAT/DSC/T/ 200	4	60	A. D. Godase
		MAT/DSC/P/ 227	Practical based MAT/DSC/T/ 201	4	60	.....
		MAT/Mn/T/ 201	Logic and Sets	2	30	T. K. Shaikh
		MAT/Mn/T/ 202	Vector Algebra	2	30	T. K. Shaikh
		MAT/GE/OE/T/ 200	Mathematics for Competitive Examinations-I	2	30	.....
		MAT/VSC/T/ 200	Numerical Methods-I	1	15	.....
		MAT/VSC/P/ 226	Practical based MAT/VSC/T/ 200	2	30	.....
	IV	MAT/DSC/T/ 250	Algebra	2	30	A. D. Godase
		MAT/DSC/T/ 251	Integral Transforms	2	30	.....
		MAT/DSC/P/ 276	Practical based MAT/DSC/T/ 250	4	60	A. D. Godase
		MAT/DSC/P/ 277	Practical based MAT/DSC/T/ 251	4	60	.....
		MAT/Mn/T/ 250	Discrete Mathematics	2	30	T. K. Shaikh
		MAT/Mn/T/ 251	Vector Calculus	2	30	T. K. Shaikh
		MAT/GE/OE/T/ 250	Mathematics for Competitive Examinations-II	2	30	.....
		MAT/SEC/T/ 250	Numerical Methods-II	1	15	.....
		MAT/SEC/P/ 276	Practical based MAT/SEC/T/ 250	2	30	.....
T. Y. B. Sc.	V	MAT: 501	Real analysis: I	3	45	A. D. Godase
		MAT: 502	Abstract algebra: I	3	45	T. K. Shaikh
		MAT: 503P	Lab Course- III (Based on MAT-501 & MAT-502)	6	90	A. D. Godase/ T. K. Shaikh
		SEC-MAT: 504	Mathematical statistics: I	3	45	.....
	VI	MAT: 601	Real analysis: II	3	45	A. D. Godase
		MAT: 602	Ordinary Differential Equations	3	45	T. K. Shaikh
		MAT: 603P	Lab Course- IV (Based on MAT-601 & MAT-602)	6	90	A. D. Godase/T. K. Shaikh
		SEC-MAT: 604	Mathematical statistics: II	3	45	.....

B. Workload: 2024-2025

Sr. No.	Name of the Teacher	Designation	Total Workload per week		
			Theory	Practical	Total
1	A. D. Godase	Assistant Professor (Head)	7	11	18
2	T. K. Shaikh	Assistant Professor (CHB)	8	5	13
3	.....	Assistant Professor (CHB)	10	6	16
Total workload of the Department			25	22	47



M.S.P. Mandal's
Vinayakrao Patil Mahavidyalaya Vaijapur

Department of Mathematics

Timetable: 2025-2026

Day/Time	10:00 to 11:00	11:00 to 12:00	12:00 to 01:00	01:00 to 02:00	02:00 to 03:00
Monday	B. Sc. S. Y. (12) Practical based MAT/VSC/T/ 201 (.....)	B. Sc. S. Y. (12) Practical based MAT/VSC/T/ 200 (.....)	B. Sc. S. Y. (14) MAT/VSC/T/ 200 (.....)	B. Sc. T. Y. (10) MAT-501 (A. D. Godase)	B. Sc. T. Y. (10) MAT-503P Lab Course- III (Based on MAT-502) (T. K. Shaikh)
Tuesday	B. Sc. F. Y. (Lab.) Lab Course-I (Based on DSC-I) (A. D. Godase)	B. Sc. S. Y. (12) Practical based MAT/DSC/T/ 200 (A. D. Godase)	B. Sc. S. Y. (14) MAT/DSC/T/ 201 (.....)	B. Sc. T. Y. (10) MAT-502 (T. K. Shaikh)	B. Sc. T. Y. (10) MAT-503P Lab Course- III (Based on MAT-501) (A. D. Godase)
	B. Sc. S. Y. (12) Practical based MAT/DSC/T/ 201 (.....)				
Wednesday	B. Sc. F. Y. (Lab.) Lab Course-I (Based on DSC-I) (A. D. Godase)	B. Sc. S. Y. (12) Practical based MAT/DSC/T/ 200 (A. D. Godase)	B. Sc. S. Y. (14) MAT/DSC/T/ 201 (.....)	B. Sc. F. Y. (08) DSC: I (A. D. Godase)	B. Sc. T. Y. (10) MAT-503P Lab Course- III (Based on MAT-502) (T. K. Shaikh)
	B. Sc. S. Y. (12) Practical based MAT/DSC/T/ 201			B. Sc. T. Y. (10) MAT-502 (T. K. Shaikh)	
Thursday	B. Sc. S. Y. (12) Math (Minor-I) (T. K. Shaikh)	B. Sc. S. Y. (12) Math (Minor-I) (T. K. Shaikh)	B. Sc. S. Y. (12) Practical based MAT/DSC/T/ 201 & 200 (.....)	B. Sc. F. Y. (08) DSC: I (A. D. Godase)	B. Sc. T. Y. (10) SEC-MAT-504 (.....)
				B. Sc. T. Y. (10) MAT-502 (T. K. Shaikh)	
Friday	B. Sc. S. Y. (10) Math (Minor-II) (T. K. Shaikh)	.....	B. Sc. S. Y. (14) MAT/DSC/T/ 200 (A. D. Godase)	B. Sc. T. Y. (10) MAT-501 (A. D. Godase)	B. Sc. T. Y. (10) MAT-503P Lab Course- III (Based on MAT-501) (A. D. Godase)
Saturday	B. Sc. S. Y. (10) Math (Minor-II) (T. K. Shaikh)		B. Sc. F. Y. (08) Lab Course- SEC- IA (Based on SEC-IA)	B. Sc. F. Y. (08) Lab Course- SEC-IA (Based on SEC-IA)	B. Sc. F. Y. (08) SEC-IA
			B. Sc. S. Y. (14) MAT/DSC/T/ 200 (A. D. Godase)	B. Sc. T. Y. (10) MAT-501 (A. D. Godase)	B. Sc. T. Y. (10) SEC-MAT-504 (.....)

M.S.P. Mandal's
Vinayakrao Patil Mahavidyalaya Vaijapur

Department of Mathematics
Timetable: 2025-2026 (A. D. Godase)

Day/Time	10:00 to 11:00	11:00 to 12:00	12:00 to 01:00	01:00 to 02:00	02:00 to 03:00
Monday	.....	.....	.....	B. Sc. T. Y. (10) MAT-501 (A. D. Godase)	B. Sc. T. Y. (10) MAT-503P Lab Course- III (Based on MAT-501) (A. D. Godase)
Tuesday	B. Sc. F. Y. (Lab.) Lab Course-I (Based on DSC-I) (A. D. Godase)	B. Sc. S. Y. (12) Practical based MAT/DSC/T/ 200 (A. D. Godase)	.....	.....	B. Sc. T. Y. (10) MAT-503P Lab Course- III (Based on MAT-501) (A. D. Godase)
Wednesday	B. Sc. F. Y. (Lab.) Lab Course-I (Based on DSC-I) (A. D. Godase)	B. Sc. S. Y. (12) Practical based MAT/DSC/T/ 200 (A. D. Godase)	.....	B. Sc. F. Y. (08) DSC: I (A. D. Godase)	.....
Thursday	.....	.....	.....	B. Sc. F. Y. (08) DSC: I (A. D. Godase)	.....
Friday	.....	.....	B. Sc. S. Y. (14) MAT/DSC/T/ 200 (A. D. Godase)	B. Sc. T. Y. (10) MAT-501 (A. D. Godase)	
Saturday	.....	.....	B. Sc. S. Y. (14) MAT/DSC/T/ 200 (A. D. Godase)	B. Sc. T. Y. (10) MAT-501 (A. D. Godase)	

M.S.P. Mandal's
Vinayakrao Patil Mahavidyalaya Vaijapur

Department of Mathematics

Timetable: 2025-2026 (T. K. Shaikh)

<i>Day/Time</i>	<i>10:00 to 11:00</i>	<i>11:00 to 12:00</i>	<i>12:00 to 01:00</i>	<i>01:00 to 02:00</i>	<i>02:00 to 03:00</i>
Monday	.....	.....	.....	.....	B. Sc. T. Y. (10) MAT-503P Lab Course- III (Based on MAT-502) (T. K. Shaikh)
Tuesday	.....	.....	.....	B. Sc. T. Y. (10) MAT-502 (T. K. Shaikh)	.....
Wednesday	.....	.....	.....	B. Sc. T. Y. (10) MAT-502 (T. K. Shaikh)	B. Sc. T. Y. (10) MAT-503P Lab Course- III (Based on MAT-502) (T. K. Shaikh)
Thursday	B. Sc. S. Y. (12) Math (Minor-I) (T. K. Shaikh)	B. Sc. S. Y. (12) Math (Minor-I) (T. K. Shaikh)	.....	B. Sc. T. Y. (10) MAT-502 (T. K. Shaikh)	.....
Friday	B. Sc. S. Y. (10) Math (Minor-II) (T. K. Shaikh)	.....	.....	.....	.....
Saturday	B. Sc. S. Y. (10) Math (Minor-II) (T. K. Shaikh)		B. Sc. F. Y. (08) Lab Course- SEC-IA (Based on SEC-IA)	B. Sc. F. Y. (08) Lab Course- SEC-IA (Based on SEC-IA)	B. Sc. F. Y. (08) SEC-IA

M.S.P. Mandal's
Vinayakrao Patil Mahavidyalaya Vaijapur

Department of Mathematics

Timetable: 2025-2026 (Workload Yet to be distributed)

Day/Time	10:00 to 11:00	11:00 to 12:00	12:00 to 01:00	01:00 to 02:00	02:00 to 03:00
Monday	B. Sc. S. Y. (12) Practical based MAT/VSC/T/ 201 (.....)	B. Sc. S. Y. (12) Practical based MAT/VSC/T/ 200 (.....)	B. Sc. S. Y. (14) MAT/VSC/T/ 200 (.....)	.....	.....
Tuesday	B. Sc. S. Y. (12) Practical based MAT/DSC/T/ 201 (.....)	.....	B. Sc. S. Y. (14) MAT/DSC/T/ 201 (.....)	.....	.....
Wednesday	B. Sc. S. Y. (12) Practical based MAT/DSC/T/ 201	.....	B. Sc. S. Y. (14) MAT/DSC/T/ 201 (.....)	.....	.....
Thursday	.....	.....	B. Sc. S. Y. (12) Practical based MAT/DSC/T/ 201 & 200 (.....)	.....	B. Sc. T. Y. (10) SEC-MAT-504 (.....)
Friday	.....	.....	.....	.....	.....
Saturday	.....	.....	.....	.....	B. Sc. T. Y. (10) SEC-MAT-504 (.....)

