

## Shiv Chhatrapati Shikshan Sanstha's

## Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

M.Sc. BT I Year Name List 2024-25 (Term II)

Department of Biotechnology

OJT PROJECT TITLE LIST				
Sr. No	Roll No	Name of the Student	Project Title	
1	RNS2525901	BEMBADE GANESH DNYANESHWAR	Regulatory and Compliance Aspects in Alcohol Manufacturing	
2 ,	RNS2525902	BHOSALE DATTA RAJABHAU	Point-of-Care Testing (POCT) in Diagnostics	
3	RNS2525903	BHOSALE SNEHA SIDDESHWAR	Biomarkers in Disease Diagnosis and Monitoring	
4	RNS2525904	BIRADAR OMKAR VASANT	The Evolution of Infectious Disease Diagnostics: From Microscopy to Molecular Techniques	
5	RNS2525905	BIRAJDAR MANGESH GANPATI	By-products and Waste Management in Sugar Factory	
6	RNS2525906	BIRAJDAR SHUBHAM NAMDEV	Molecular Diagnostics in Healthcare	
7	RNS2525907	GAHIRWAR VAISHNAVI HANMANTSING	Complete Blood Count (CBC) and Its Diagnostic Relevance in Hormonal, infectious and Nutritional Diseases	
8	RNS2525908	GHULE KIRAN MAHADEV	Analysis of Liver Function Tests: Clinical Interpretation of ALT, AST, ALP, and Bilirubin	
9 ,	RNS2525909	GUTTE SURAJ JANARDHAN	Distillation Techniques in Alcohol Production	
10	RNS2525910	HAKE ADITYA VENKATA	Serology in Infectious Disease Diagnosis: IgM and IgG Antibodies	
11	RNS2525911	HAKE NIKITA GOVIND	Lipid Profile Testing in Cardiovascular Risk Assessment	
12	RNS2525912	HALKUDE MANSI PANKAJAPPA	Principles of Quality Control and Assurance in Diagnostic Labs	
13	RNS2525913	KALAVANT SAGAR KASHINATH	Analysis of Kidney Function Tests: Urea, Creatinine, and Electrolytes	
14	RNS2525914	KAMBLE SNEHAL SURYAKANT	Role of Biochemistry in Clinical Diagnosis	
15	RNS2525915	KHOT SOPAN KISHAN	Hematology: Fundamentals and Applications	
16	RNS2525916	KOUSIK NISHA ANKUSH	Analysis of Thyroid Function Tests: TSH, T3, and T4 in Thyroid Disorders	
17	RNS2525917	KSHIRSAGAR SWAPNIL DHANRAJ	Biochemical basis of Genetic Disorders and Their Diagnosis	

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18	RNS2525918	MALKUDE OMKAR MANAMATHAPPA	Histopathology and Its Role in Disease Diagnosis
19	RNS2525919	MORE NIKITA NAGNATH	Diagnosing Infectious Diseases in Immunocompromised Patients
20	RNS2525920	NAIKWADE KESHAV NETAJI	The Role of Pathology Laboratories in Managing Healthcare-Associated Infections (HAIs)
21	RNS2525921	NAIKWADI TANAYA CHANDRAKANT	Advancements in Immunoassay Technologies
22	RNS2525922	PARMAR RANI NEGPALSINGH	Use of Enzyme-Linked Immunosorbent Assay (ELISA) in Diagnosing Infections
23	RNS2525923	PATHAN ARBAJ AJIJ	Analysis of Lipid Profile Components: Total Cholesterol, HDL, LDL, Triglycerides
24	RNS2525924	PATIL AKANKSHA MUKUND	Comaparative Pathogical Approaches: Blood Smears and Rapid Diagnostic Tests in the Diagnosis
25.	RNS2525925	PATIL GAYATRI SUHAS	Evolution of Diagnostic Laboratory Practices
26	RNS2525926	RATHOD MOHAN RAJABHAU	Quality Control and Analysis in Alcoholic Beverage Production
27	RNS2525927	RAVIKAR ANKITA CHANDRASHEKHAR	Analytical Instrumentation in Clinical Diagnostics
28	RNS2525928	SAYYAD MUSKAN HARUN	Significance of Liver Enzymes (ALT, AST, ALP, and GGT) in Liver Diseases
29	RNS2525929	SHAIKH FARDEEN ASIF	Role of Diagnostic Labs in Preventive Healthcare
30	RNS2525930	SHAIKH SADIYA ALIBABA	Role of Biochemistry in Autoimmune Disease Diagnosis
31	RNS2525931	SHAIKH SHAFÉE HAMID	Rapid Antigen Testing in Viral and Bacterial Infections
32	RNS2525932	SHEP NILESH MAHADEV	Microbial Contamination in Alcohol Production
33	RNS2525933	SHINDE SANDEEP PANDIT	Standard Operating Procedures (SOPs) in Diagnostic Labs
34	RNS2525934	SURWASE SMITA SHIVAJI	C-Reactive Protein (CRP) and Erythrocyte Sedimentation Rate (ESR) in Inflammatory Diseases
35	RNS2525935	TEKALE MAHADEV SHRIMANT	Role of Enzymes in Alcohol Fermentation
36	RNS2525936	TENKALE NIKITA ASHOK	Advances in Endocrine Diagnostics
37	RNS2525937	WADIKAR SWATI RAM	PCR Testing for Infectious Pathogens: Bacterial, Viral, and Fungal Infections
38	RNS2525938	WARWATE SHANTANU SANJAY	Biochemical Markers for Lifestyle Diseases: Obesity, Diabetes, and Hypertension

**Academic Coordinator** 

Head
Department of Biotechnology
Rajarshi Shahu Mahavidyalaya
(Autenomous) Latur #13 537

PRINCIPAL
Rajarshi Shahu Mahavidyalaya. Lasu,
(Autonomous)