

AUTONOMOUS JABALPUR- 482001 MADHYA PRADESH, INDIA

# **CRITERION-2**

## TEACHING-LEARNING AND EVALUATION

Key Indicator – 2.6

**Student Performance and Learning Outcomes** 

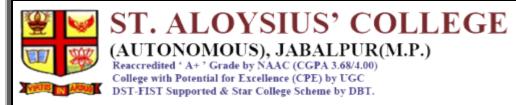
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Attainment of the learning outcomes

**Document Name** 

Sample Attainment of Course Outcomes, Program Specific Outcomes and Program Outcomes



## Sample Attainment of Course Outcomes, Program Specific Outcomes and Program Outcomes

Course Name- B.B.A.

#### **Course Outcomes- First Year**

Subjects	Total Student	First Division	ATTAINMENT LEVEL
Major-I (Business Management)	130	102	LEVEL-3
Major-I (Micro Economics)	49	14	LEVEL-1
Major-I (Financial Accounting)	69	36	LEVEL-2
Major-II (Communication Skills)	130	108	LEVEL-3
Major-II (Business Statistics)	49	16	LEVEL-1
Major-II (Business Mathematics)	69	52	LEVEL-3
Minor (Communication Skills)	72	39	LEVEL-2
Minor (Business Statistics)	130	39	LEVEL-1
Minor (Business Mathematics)	46	26	LEVEL-2
Elective (Communication Skills)	46	27	LEVEL-2
Elective (Business Statistics)	68	15	LEVEL-1
Elective (Business Mathematics)	129	82	LEVEL-2
Overall	248	213	LEVEL-3

#### **Course Outcomes- Second Year**

Subjects	Total Student	First Division	ATTAINMENT LEVEL
Major-I (Human Resource Management)	129	117	LEVEL-3
Major-I (Marketing Management)	49	25	LEVEL-2
Major-I (Financial Management)	66	24	LEVEL-1
Major-II (Organizational Behaviour)	129	45	LEVEL-1
Major-II (Marketing Research)	49	42	LEVEL-3
Major-II (Financial Market and Financial Service)	66	17	LEVEL-1
Minor (Organizational Behaviour)	66	8	LEVEL-1
Minor (Marketing Research)	129	120	LEVEL-3
Minor (Financial Market and Financial Service)	49	19	LEVEL-2
Elective (Organizational Behaviour)	46	9	LEVEL-1
Elective (Marketing Research)	65	56	LEVEL-3
Elective (Financial Market and Financial Service)	128	61	LEVEL-2
Overall	253	218	LEVEL-3

#### **Course Outcomes- Third Year**

Subjects	Total	First	ATTAINMENT
	Student	Division	LEVEL
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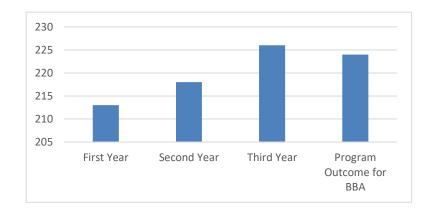
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DST-FIST Supported & Star College Scheme by DBT.

Major-I(Human Resource Development)	128	74	LEVEL-2
Major-I(Consumer Behavior)	49	27	LEVEL-2
Major-I(Security Analysis and Portfolio Management)	65	56	LEVEL-3
Major-II(Employee Relation & Compensation Management)	128	83	LEVEL-2
Major-II(International Marketing)	49	30	LEVEL-2
Major-II(International Finance)	65	56	LEVEL-3
Minor(Functional Management)	128	65	LEVEL-2
Minor(Retail Management)	49	35	LEVEL-3
Minor(Working Capital Management)	65	61	LEVEL-3
Elective(Functional Management)	110	41	LEVEL-1
Elective(Retail Management)	127	117	LEVEL-3
Overall	242	226	LEVEL-3

First Year	248	213	LEVEL-3
Second Year	253	218	LEVEL-3
Third Year	242	226	LEVEL-3
Program Outcome for BBA	242	224	LEVEL-3



If 68% or more of total students attain 60% or more	LEVEL-3
If less than 68% and more than 38% of total students attain 60% or more	LEVEL-2
If less than 38% and more than 1% of total students attain 60% or more	LEVEL-1



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#### Course Name- B.C.A.

#### **Course Outcomes- First Year**

Subjects	Total Student	First Division	ATTAINMEN LEVEL
Major-I(Computer Fundamentals, Organization And Architecture)	59	26	LEVEL-2
Major-II(Programming Methodologies And Data Structures)	59	19	LEVEL-1
Minor(Operating System)	59	47	LEVEL-3
Elective(Computational Mathematics)	59	20	LEVEL-1
Overall	59	37	LEVEL-2

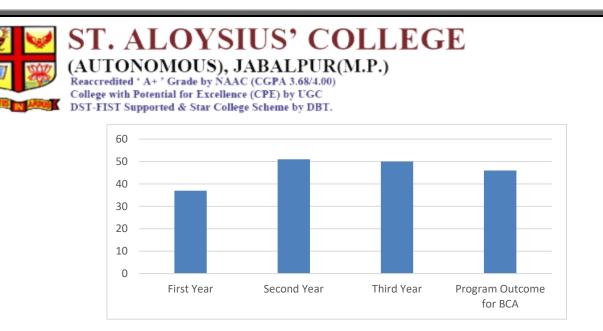
#### **Course Outcomes- Second Year**

Subjects	Total Student	First Division	ATTAINMEN LEVEL
Major-I(Data Communication and Computer Network)	55	35	LEVEL-2
Major-II(Database Management Systems Using PL/SQL)	55	27	LEVEL-2
Minor(Internet Applications using Java Programming)	55	34	LEVEL-2
Elective(Internet of Things)	55	41	LEVEL-3
Overall	55	51	LEVEL-3

#### **Course Outcomes- Third Year**

Subjects	Total Student	First Division	ATTAINMEN LEVEL
Major-I(Computer Graphics)	28	22	LEVEL-3
Major-I(Data Warehousing & Mining)	27	26	LEVEL-3
Major-II(PHP with MySQL)	28	24	LEVEL-3
Major-II(Web Technologies)	27	26	LEVEL-3
Minor(Python Programming)	55	50	LEVEL-3
Elective(Data Science and Machine Learning)	31	30	LEVEL-3
Elective(Cyber Security)	20	0	LEVEL-1
Overall	55	50	LEVEL-3

Program Outcome			
First Year	59	37	LEVEL-2
Second Year	55	51	LEVEL-3
Third Year	55	50	LEVEL-3
Program Outcome for BCA	55	46	LEVEL-3



If 68% or more of total students attain 60% or more	LEVEL-3
If 38% or more of total students attain 60% or more	LEVEL-2
If less than 38% of total students attain 60% or more	LEVEL-1



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#### Course Name- B. Com.

#### Year- First Year

Subjects	Total Student	First Division	ATTAINMENT LEVEL
Major-I (Financial Accounting)	929	415	LEVEL-2
Major-II (Business Regulatory Framework)	929	470	LEVEL-2
Minor (Business Organization and Communication)	929	496	LEVEL-2
Elective (Data Processing Software)	290	188	LEVEL-2
Elective (Business Economics)	303	127	LEVEL-2
Elective (Business Mathematics)	298	74	LEVEL-1
Overall	929	651	LEVEL-3

#### Year- Second Year

Subjects	Total Student	First Division	ATTAINMENT LEVEL
Major-I (Corporate Accounting)	918	406	LEVEL-2
Major-II (Cost Accounting)	918	417	LEVEL-2
Minor (Business Statistics)	918	412	LEVEL-2
Elective(Introduction to ASP.NET and C#)	213	191	LEVEL-3
Elective(Applied Economics)	90	41	LEVEL-2
Elective(Corporate Law )	43	35	LEVEL-3
Elective(Financial Market Operation)	103	74	LEVEL-3
Elective(Principles of Management)	437	136	LEVEL-1
Overall	918	687	LEVEL-3

#### Year- Final Year

Subjects	Total Student	First Division	ATTAINMENT LEVEL
Major-I (Income Tax Law and Practice)	202	118	LEVEL-2
Major-I (Marketing Management)	465	224	LEVEL-2
Major-I (Financial Management)	229	134	LEVEL-2
Major-II (Goods and Service Tax & Custom Duty)	202	154	LEVEL-3
Major-II (Human Resource Management )	465	142	LEVEL-1
Major-II (Auditing)	229	121	LEVEL-2
Minor (Income Tax for Business)	202	131	LEVEL-2
Minor (Management Accounting)	465	98	LEVEL-1
Minor (Public Finance)	229	175	LEVEL-3
Elective(Business Ethics and Human Values)	241	156	LEVEL-2
Elective(International Business)	138	82	LEVEL-2
Elective(Investment Management )	285	222	LEVEL-3
Elective(Environment and Sustainable Tourism)	24	15	LEVEL-2
Elective(Internet and its Application)	178	170	LEVEL-3
Overall			LEVEL-3

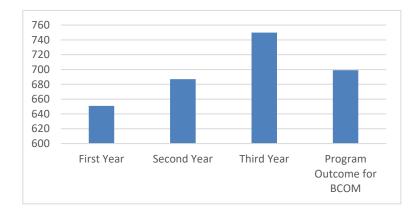
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#### **Program Outcome**

First Year	921	651	LEVEL-3
Second Year	918	687	LEVEL-3
Third Year	918	750	LEVEL-3
Program Outcome for BCOM	918	699	LEVEL-3



If 68% or more of total students attain 60% or more	LEVEL-3
If 38% or more of total students attain 60% or more	LEVEL-2
If less than 38% of total students attain 60% or more	LEVEL-1



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#### Course Name- B.A.

Subjects	Total Student	First Division	ATTAINME NT LEVEL
Major-Economics			
Major-I(Micro Economics)	27	16	LEVEL-2
Major-II(Indian Economy)	27	15	LEVEL-2
Overall	27	14	LEVEL-2
Major-Political Scien			
Major-I(Political Theory)	112	14	LEVEL-1
Major-II(Indian Constitution)	112	23	LEVEL-1
Overall	112	13	LEVEL-1
Major-English			
Major-I(Study of Drama)	36	30	LEVEL-3
Major-II(Study of Poetry)	36	18	LEVEL-2
Overall	36	25	LEVEL-3
Major-History	·		
Major-I(Idea of Bharat)	62	16	LEVEL-1
Major-II(History of Ancient India (from Early To 1205 AD))	62	0	LEVEL-1
Overall	62	3	LEVEL-1
Major-Hindi			
Major-I(Hindi Kavya)	12	5	LEVEL-2
Major-II(Karyaleen Hindi evam Bhasha Computing)	12	7	LEVEL-2
Overall	12	6	LEVEL-2
Minor(Indian Economy)	53	15	LEVEL-1
Minor(Indian Constitution)	67	16	LEVEL-1
Minor(Study of Poetry)	25	7	LEVEL-1
Minor(History of Ancient India (from Early To 1205 AD))	83	1	LEVEL-1
Minor(Karyaleen Hindi evam Bhasha Computing)	5	2	LEVEL-2
Minor(Data Processing Software)	11	5	LEVEL-2
Elective (Indian Economy)	42	16	LEVEL-2
Elective (Indian Constitution)	36	8	LEVEL-2
Elective (Study of Poetry)	45	14	LEVEL-1
Elective (Functional Grammar of English)	20	16	LEVEL-3
Elective (History of Ancient India (from Early To 1205 AD))	41	2	LEVEL-1
Elective (Data Processing Software)	18	10	LEVEL-2
Elective (Karyaleen Hindi evam Bhasha Computing)	10	1	LEVEL-1
Elective (Prayojanmulak Hindi: Karyalayee Prayog)	9	4	LEVEL-2
Overall	249	135	LEVEL-2

Seocnd Year

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Subjects	Total Student	First Division	ATTAINME NT LEVEL			
Major-Economics						
Major-I(Macro Economics)	23	18	LEVEL-3			
Major-II(Money, Banking and Public Finance)	23	18	LEVEL-3			
Overall	23	19	LEVEL-3			
Major-Political Science						
Major-I(Western Political Thought)	93	33	LEVEL-1			
Major-II(Indian Political Thinkers)	93	27	LEVEL-1			
Overall	93	27	LEVEL-1			
Major-English						
Major-I(Study of Prose)	34	27	LEVEL-3			
Major-II(Study of Fiction)	34	27	LEVEL-3			
Overall	34	27	LEVEL-3			
Major-History						
Major-I(History of Medieval India (From 1206 to 1739 AD)	47	28	LEVEL-2			
Major-II(History of Modern India (From 1740 to 1947 AD)	47	39	LEVEL-3			
Overall	47	33	LEVEL-3			
Major-Hindi						
Major-I(Hindi Gadya)	11	6	LEVEL-2			
Major-II(Anuvad Vigyan)	11	7	LEVEL-2			
Overall	11	6	LEVEL-2			
Minor(Money, Banking and Public Finance)	45	34	LEVEL-3			
Minor(Indian Political Thinkers)	57	10	LEVEL-1			
Minor(Study of Fiction)	19	9	LEVEL-2			
Minor(History of Modern India (From 1740 to 1947 AD))	71	56	LEVEL-3			
Minor(Anuvad Vigyan)	7	3	LEVEL-2			
Minor(Introduction to ASP.NET and C#)	9	8	LEVEL-3			
Elective (Money, Banking and Public Finance)	44	36	LEVEL-3			
Elective (Indian Political Thinkers)	28	4	LEVEL-1			
Elective (Study of Fiction)	27	21	LEVEL-3			
Elective (Communicative English)	22	8	LEVEL-1			
Elective (History of Modern India (From 1740 to 1947 AD))	33	28	LEVEL-3			
Elective (Introduction to ASP.NET and C#)	16	10	LEVEL-2			
Elective (Anuvad Vigyan)	2	2	LEVEL-3			
Elective (Hindi aur Computer Anuprayog)	6	5	LEVEL-3			
Overall	241	178	LEVEL-3			

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#### **Third Year**

Subjects	Total Student	First Division	ATTAINME NT LEVEL			
Major Freemanies	Student	Division				
Major-Economics						
Major-I(Economics of Growth and Development)	23	13	LEVEL-2			
Major-II(Statistics)	23	11	LEVEL-2			
Overall	23	11	LEVEL-2			
Major-Political Science	1					
Major-I(India's Foreign Policy)	94	53	LEVEL-2			
Major-II(Public Administration)	94	57	LEVEL-2			
Overall	94	55	LEVEL-2			
Major-English						
Major-I(English Language: Structure and Translation)	34	26	LEVEL-3			
Major-II(Indian Diaspora Literature)	34	23	LEVEL-2			
Overall	34	25	LEVEL-3			
Major-History						
Major-I(Main Currents of World History (From 1453 To 1870 CE))	48	19	LEVEL-2			
Major-II(MAIN CURRENTS OF WORLD HISTORY (FROM 1871 TO	40	10				
1950CE))	48	19	LEVEL-2			
Overall	48	20	LEVEL-2			
Major-Hindi						
Major-I(Kavyang Vivechan evam Janapadeey Bhasha-sahitya	10	5				
(Bundelie /Malavie/Baghelie))	10	5	LEVEL-2			
Major-II(Janasanchar Madhyam : Siddhant aur Anuprayog)	10	10	LEVEL-3			
Overall	10	8	LEVEL-3			
Minor(Gender Economics)	46	42	LEVEL-3			
Minor(State Politics in India)	56	34	LEVEL-2			
Minor(Indian English Poetry and Drama)	19	15	LEVEL-3			
Minor(History of Freedom Movement in Madhya Pradesh (1836- 1947 CE))	71	46	LEVEL-2			
Minor(Lok Sahitya evam Lok Sanskriti)	7	4	LEVEL-2			
Minor(Internet and its Applications)	10	7	LEVEL-3			
Elective (Gender Economics)	44	43	LEVEL-3			
Elective (State Politics in India)	28	17	LEVEL-2			
Elective (Indian English Poetry and Drama)	27	27	LEVEL-3			
Elective (Language & Teaching)	23	16	LEVEL-3			
Elective (History of Freedom Movement in Madhya Pradesh			100110			
(1836-1947 CE))	33	20	LEVEL-2			
Elective (Internet and its Applications)	17	13	LEVEL-3			
Elective (Lok Sahitya evam Lok Sanskriti)	2	2	LEVEL-3			
Elective (Sambhashan Kala)	6	3	LEVEL-2			
Overall	240	177	LEVEL-3			

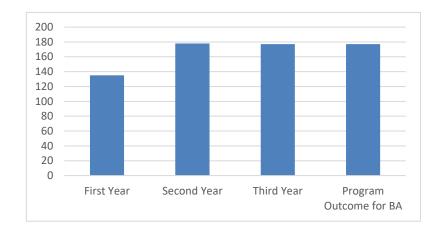
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#### **Program Outcome**

First Year	249	135	LEVEL-2
Second Year	241	178	LEVEL-3
Third Year	240	177	LEVEL-3
Program Outcome for BA	240	177	LEVEL-3



If 68% or more of total students attain 60% or more	LEVEL-3
If less than 68% and more than 38% of total students attain 60% or more	LEVEL-2
If less than 38% of total students attain 60% or more	LEVEL-1



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#### Course Name- B.Sc.

Subjects	Total Student	First Division	ATTAINMENT LEVEL
Major-Chemi	stry		
Major-I(Fundamentals of Chemistry)	12	6	LEVEL-2
Major-II(Analytical Chemistry)	12	5	LEVEL-2
Overall	12	6	LEVEL-2
Major-Biotechr	nology		
Major-I(Cell Biology and Biochemistry)	46	42	LEVEL-3
Major-II(Microbiology and Immunology)	46	43	LEVEL-3
Overall	46	43	LEVEL-3
Major-Zoolo	bgy	4	
Major-I(Animal Diversity: Non-Chordata)	24	12	LEVEL-3
Major-II(Cell Biology, Reproductive Biology and		12	
Developmental Biology)	24	13	LEVEL-3
Overall	24	12	LEVEL-2
Major-Industrial Mi	crobiology		
Major-I(Tools And Techniques in Industrial	17	12	
Microbiology)	17	12	LEVEL-3
Major-II(Fundamentals of Industrial Microbiology)	17	14	LEVEL-3
Overall	17	12	LEVEL-3
Major-Mathen	natics		
Major-I(Algebra, Vector Analysis and Geometry)	15	7	LEVEL-2
Major-II(Calculus and Differential Equation)	15	5	LEVEL-1
Overall	15	7	LEVEL-2
Major-Phys	ics		
Major-I(Thermodynamics and Statistical Physics)	5	2	LEVEL-2
Major-II(Mechanics and General Properties Of Matter)	5	2	LEVEL-2
Overall	5	2	LEVEL-2
Major-Computer	Science		
Major-I(Computer System Architecture)	57	49	LEVEL-3
Major-II(Programming Methodologies and Data	<b>F7</b>	4.4	
Structures)	57	44	LEVEL-3
Overall	57	50	LEVEL-3
Minor(Analytical Chemistry)	71	25	LEVEL-1
Minor(Cell Biology, Reproductive Biology and	7	6	
Developmental Biology)			LEVEL-3
Minor(Basic Botany)	20	10	LEVEL-2
Minor(Calculus and Differential Equation)	63	12	LEVEL-1
Minor(Mechanics and General Properties Of Matter)	9	1	LEVEL-1
Minor(Programming Methodologies and Data Structures)	6	6	LEVEL-3

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DST-FIST Supported & Star College Scheme by DBT.

Elective (Indian Economy)	11	5	LEVEL-2
Elective (Analytical Chemistry)	24	3	LEVEL-1
Elective (Cell Biology, Reproductive Biology and Developmental Biology)	46	40	LEVEL-3
Elective (Basic Botany)	26	15	LEVEL-2
Elective (Calculus and Differential Equation)	3	2	LEVEL-2
Elective (Mechanics and General Properties Of Matter)	48	17	LEVEL-1
Elective (Programming Methodologies and Data Structures)	3	0	LEVEL-1
Overall	176	126	LEVEL-3

#### Seocnd Year

Seochu fea		-	
Subjects	Total Student	First Division	ATTAINMENT LEVEL
Major-Chemi	stry		
Major-I(Reactions, Reagents and Mechanisms in Organic Chemistry)	10	4	LEVEL-2
Major-II(Transition Elements, Chemi-energetics, Phase Equilibria)	10	5	LEVEL-2
Overall	10	4	LEVEL-2
Major-Biotechr	nology		
Major-I(Molecular Biology)	43	28	LEVEL-2
Major-II(Recombinant DNA Technology)	43	30	LEVEL-3
Overall	43	28	LEVEL-2
Major-Zoolo	рgy		
Major-I(Diversity of Chordates and Comparative Anatomy)	20	14	LEVEL-3
Major-II(Physiology and Biochemistry)	20	10	LEVEL-2
Overall	20	12	LEVEL-2
Major-Industrial Mi	crobiology		
Major-I(Application of Industrial Microbiology)	13	12	LEVEL-3
Major-II(Physiology and Biochemistry of Microbes)	13	11	LEVEL-3
Overall	13	11	LEVEL-3
Major-Mathematics			
Major-I(Abstract Algebra and Linear Algebra)	13	5	LEVEL-2
Major-II(Advanced Calculus and Partial Differential equations )	13	5	LEVEL-2
Overall	13	5	LEVEL-2
Major-Physics			
Major-I(Waves and Optics)	4	3	LEVEL-3
Major-II(Electricity, Magnetism and Electromagnetic theory)	4	3	LEVEL-3
Overall	4	3	LEVEL-3

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Major-Computer Science			
Major-I(Computer Networks & Information Security)	54	50	LEVEL-3
Major-II(Object Oriented Programming with Java)	54	35	LEVEL-2
Overall	54	43	LEVEL-3
Minor(Transition Elements, Chemi-energetics, Phase Equilibria)	63	33	LEVEL-2
Minor(Physiology and Biochemistry)	5	4	LEVEL-3
Minor(Industrial Botany)	17	6	LEVEL-1
Minor(Advanced Calculus and Partial Differential equations)	59	3	LEVEL-1
Minor(Electricity, Magnetism and Electromagnetic theory)	7	2	LEVEL-1
Minor(Object Oriented Programming with Java)	6	3	LEVEL-2
Minor(Physiology and Biochemistry of Microbes)	0	0	LEVEL-3
Elective (Money, Banking and Public Finance)	21	15	LEVEL-3
Elective (Transition Elements, Chemi-energetics, Phase Equilibria)	21	6	LEVEL-1
Elective (Physiology and Biochemistry)	43	35	LEVEL-3
Elective (Industrial Botany)	22	12	LEVEL-2
Elective (Advanced Calculus and Partial Differential equations )	3	0	LEVEL-1
Elective (Electricity, Magnetism and Electromagnetic theory)	35	14	LEVEL-2
Elective (Object Oriented Programming with Java)	0	0	LEVEL-3
Overall	169	130	LEVEL-3

Third Ye	ear

Subjects	Total Student	First Division	ATTAINMENT LEVEL
Major-Chemi	stry		
Major-I(Instrumental Techniques in Chemistry)	10	8	LEVEL-3
Major-II(Bio physical, Bio inorganic and Organo metallic chemistry)	10	9	LEVEL-3
Overall	10	8	LEVEL-3
Major-Biotechnology			
Major-I(Industrial Biotechnology)	28	25	LEVEL-3
Major-I(Environmental Biotechnology)	15	15	LEVEL-3
Major-II(Agriculture Biotechnology)	28	26	LEVEL-3
Major-II(Bioinformatics)	15	11	LEVEL-3
Overall	43	38	LEVEL-3
Major-Zoology			
Major-I(Aquaculture)	24	22	LEVEL-3
Major-II(Wild Life Conservation and Management)	24	22	LEVEL-3
Overall	24	22	LEVEL-3

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Major-Industrial M	icrobiology		
Major-I(Molecular Biology and Genetics of Microbes)	13	11	LEVEL-3
Major-II(Environmental Microbiology and	12	0	
Bioremediation)	13	9	LEVEL-3
Overall	13	9	LEVEL-3
Major-Mather	natics		
Major-I(Numerical Methods & Scientific Computation)	15	8	LEVEL-2
Major-II(Elements of Discrete Mathematics )	15	10	LEVEL-2
Overall	15	11	LEVEL-3
Major-Phys	sics		
Major-I(Quantum Mechanics, Atomic and Molecular Physics)	5	3	LEVEL-2
Major-II(Solid State Physics and Electronics)	5	4	LEVEL-3
Overall	5	3	LEVEL-2
Major-Computer	Science		
Major-I(Operating System)	38	35	LEVEL-3
Major-I(PHP with MySQL)	20	20	LEVEL-3
Major-II(Programming with Python)	38	37	LEVEL-3
Major-II(Cloud Computing)	20	20	LEVEL-3
Overall	54	43	LEVEL-3
Minor(Pharmaceutical and Medicinal Chemistry)	63	33	LEVEL-2
Minor(Genetics)	6	4	LEVEL-2
Minor(Ethnobotany)	21	9	LEVEL-2
Minor(Fundamentals of Boolean Algebra)	59	31	LEVEL-2
Minor(Quantum Mechanics,Solid State Physics and Devices)	13	3	LEVEL-1
Minor(Programming with Python)	6	6	LEVEL-3
Elective (Pharmaceutical and Medicinal Chemistry)	21	6	LEVEL-1
Elective (Genetics)	42	37	LEVEL-3
Elective (Ethnobotany)	22	17	LEVEL-3
Elective (Fundamentals of Boolean Algebra)	8	3	LEVEL-1
Elective (Quantum Mechanics, Solid State Physics and Devices)	35	14	LEVEL-2
Elective (Programming with Python)	2	2	LEVEL-3
Overall	164	147	LEVEL-3

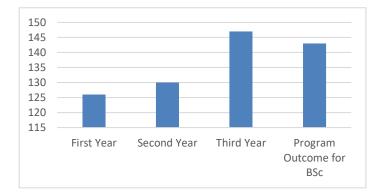
**Program Outcome** 

(AUTONOMOUS), JABALPUR(M.P.) Reaccredited \* A+ \* Grade by NAAC (CGPA 3.68/4.00)

College with Potential for Excellence (CPE) by UGC

ARDUO DST-FIST Supported & Star College Scheme by DBT.

First Year	176	126	LEVEL-3
Second Year	169	130	LEVEL-3
Third Year	164	147	LEVEL-3
Program Outcome for BSc	164	143	LEVEL-3



If 68% or more of total students attain 60% or more	LEVEL-3
If 38% or more of total students attain 60% or more	LEVEL-2
If less than 38% of total students attain 60% or more	LEVEL-1