<u>Department of Physics and Computer Science</u> Govt. T.R.S. College, Rewa (M.P.) <u>Assignment and Practical for BCA Vth and BCA VIth</u>

BCA- V Sem. (PRAMOTED/ATKT)								
5.No.	Code	Subject/Paper	Topic of Assignment					
1.	BCA- 25/P1	Computer Graphics	1. Applications of Computer Graphics, Raster Graphics					
			or					
			2. Various Input & output devices					
2.	BCA -26/P2	Programming in Java	1. Various Features of Java					
			or					
			1. Various Java tokens					
3.	BCA -27/P3	Operating System	1. Different types of operating system					
			or					
			2. Operating System Services					
4.	BCA -28/P4	Discrete Mathematics	1. Graph: Simple and multi-graph Incidence & degree					
			2. Set theory, types of relation, equivalence relation					
5.	FC-II	Basic Computer Information & Technology	1. Generation of Computers					
			or					
			2. Types of Computers					
Practical (For Practical file):								
6.	PR-I (Lab-I)	Comp. Graphics	Write any five suitable program in graphics					
7.	PR-II (Lab-II)	Java Programming	Write any five suitable program in Java					

BCA- VI Sem. (ALL STUDENTS)										
5.No.	Code	Subject/Paper		Topic of Assignment						
1.	BCA- 31/P1	Software Engineering		 Software Developement Life Cycle or Cost Estimation in Software Engineering 						
2.	BCA- 32/P2	RDBMS		Explain various DDL and DML command or Data Types in Oracle& Manipulating Data in SQL						
3.	FC-II	Basic Computer Information & Technology		Features of MS Word or Tools bars in MS Excel						
Practical (For Practical file):										
1.	BCA- 34/PR	RDBMS	Write any eight command with syntax in SQL							
Major	Project									
2.	BCA- 33	Major Project	Submit to Major Project (One copy only)							
			[Note- All students should be submit 3 months project report only, don't submit CD.]							