



# Office of the Principal GOVERNMENT COLLEGE – GURUR

(Affiliated by Hemchand Yadav Vishwavidyalaya Durg, Chhattisgarh, India)

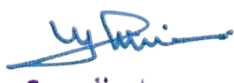
DISTRICT – BALOD (Chhattisgarh), INDIA

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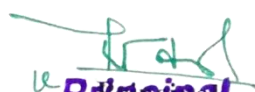
## Program Specific Outcomes (PSOs)

### Program Name – B.Sc. (PCM)

PSO 01	The students after the completion of this programme will be able to understand and apply the fundamentals of Mechanics, Oscillation and Properties of Matter.
PSO 02	The students after the completion of this programme will be able to understand and apply the fundamentals of Electricity, Magnetism and Electromagnetic Theory.
PSO 03	The students after the completion of this programme will be able to understand and apply the fundamentals of Thermodynamics, Kinetic Theory and Statistical Physics.
PSO 04	The students after the completion of this programme will be able to understand and apply the fundamentals of Wave, Acoustics and Optics.
PSO 05	The students after the completion of this programme will be able to understand and apply the fundamentals of Relativity, Quantum Mechanics, Atomic, Molecular and Nuclear Physics.
PSO 06	The students after the completion of this programme will be able to understand and apply the fundamentals of Solid State Physics, Solid State Devices and Electronics.
PSO 07	The students after the completion of this programme will be able to understand and apply the fundamentals of Algebra & Trigonometry.
PSO 08	The students after the completion of this programme will be able to understand and apply the fundamentals of Calculus.
PSO 09	The students after the completion of this programme will be able to understand and apply the fundamentals of Vector Analysis & Geometry.
PSO 10	The students after the completion of this programme will be able to understand and apply the fundamentals of Advanced Calculus.
PSO 11	The students after the completion of this programme will be able to understand and apply the fundamentals of Differential Equations.
PSO 12	The students after the completion of this programme will be able to understand and apply the fundamentals of Mechanics.
PSO 13	The students after the completion of this programme will be able to understand and apply the fundamentals of Analysis.
PSO 14	The students after the completion of this programme will be able to understand and apply the fundamentals of Abstract Algebra.
PSO 15	The students after the completion of this programme will be able to understand and apply the fundamentals of Advanced Discrete Mathematics.
PSO 16	The students after the completion of this programme will be able to understand and apply the fundamentals of Inorganic Chemistry.
PSO 17	The students after the completion of this programme will be able to understand and apply the fundamentals of Organic Chemistry.
PSO 18	The students after the completion of this programme will be able to understand and apply the fundamentals of Physical Chemistry.

  
Co-ordinator  
IQAC  
Government College Gurur  
Dist. Balod (C.G.)



  
Principal  
Govt. College, Gurur  
Dist. - Balod (C.G.)

