

Office of the Principal GOVERNMENT COLLEGE – GURUR

(Affiliated by Hemchand Yadav Vishwavidyalaya Durg, Chhattisgarh, India) DISTRICT – BALOD (Chhattisgarh), INDIA

Ph No: 07749 – 265461 Email: gururgovernmentcollege@gmail.com Website: gcgurur.org.in

Program Learning Outcomes

Program Name - B.Sc. (PCM)

PO 01	The undergraduate programme in Mathematics / Physics / Chemistry is aimed at
FUUI	providing the students necessary inputs so as to set forth the task of bringing about new
	and innovative ideas/concepts so that the formulated model curricula in Mathematics /
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	Physics / Chemistry becomes in tune with the changing scenario and incorporate new and
	rapid advancements and multi-disciplinary skills, societal relevance, global interface,
	self-sustaining and supportive learning.
PO 02	It is desired that undergraduate programme in Mathematics / Physics / Chemistry besides
	teaching the basic concepts of Mathematics / Physics / Chemistry should in addition have
	broader vision for students so that the students therefore be exposed to societal interface
	of Mathematics / Physics / Chemistry and the role of Mathematics / Physics / Chemistry
	in the development of physical, chemical and mathematical sciences &technologies.
PO 03	The students will be able to think critically and take informed decisions after identifying
	the accuracy and validity of their assumptions and ideas from intellectual, organizational,
	and personal perspectives.
PO 04	The students will be able to communicate effectively through speaking, reading, writing
	and listening clearly in one Indian language and thereby express themselves to the world
	by connecting with different ideas, books, people, media and technology.
PO 05	The students will be able to interact socially and stimulate views, reconcile disagreements
	and help reach consensual conclusions.
PO 06	The students will be able to demonstrate compassionate social concern and act with
	cognizant awareness of issues to contribute in civic life by volunteering impartially
	towards national development and thereby deliver effective citizenship.
PO 07	The students will be able to ethically recognize different value systems, understand the
	moral dimensions of individual decisions and accept responsibility for them.
PO 08	The students will be able to recognize the issues of environmental perspectives and
	appreciate sustainable development for long term environmental sustainability.
PO 09	The students will be able to engage themselves in life-long self-determining and learning
	in the comprehensive background of socio-technological changes for continued self-
	directed and life-long learning.

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

Content Coll 9 Distr. Balod (C.G

Principal

Govt. College, Gurun Dist. - Baled (C.G.)