'Tamso Maa Jyotirgamaya' Vidarbha Shikshan Prasarak Mandal's

# G.S. Science, Arts & Commerce College, Khamgaon

(Affiliated to Sant Gadge Baba Amravati University, Amravati) Reaccredited by NAAC with A Grade CGPA (3.08)



# .. College at a Glance ..

- ☐ Established in June, 1947. One of the oldest institutes of higher education in Vidarbha region
- ☐ Mutlifactulty college with a wide range of courses offered from UG to Ph.D.
- ☐ Experienced and qualified staff (31 PhDs) with over 4000 students.
- Proactive Women's Empowerment and Entrepreneurship Development Cell.
- ☐ State of the art swimming pool and Indoor stadium.
- ☐ In-house Summer Research Program to inculcate spirit of research and inquiry.
- ☐ Long history of producing illustrious Alumni.
- ☐ MoUs for industrial skill training and promotion of sports and yoga.





- > Automated with SOUL 2.0
- ➤ Web OPAC
- Barcode based issue/return
- Inter-Library Loan Services through DELNET
- > Access to thousands of e-journals and e-books through N-LIST
- Network Resource centre
- ➤ Total Number of Books: 72439
- Rare books: 284
- Journals: 16 (Print)
- > Periodicals: 12 and Newspapers: 16
- Reprography services
- > Two Reading rooms including one spacious reading hall with a capacity of 200.

## **Best Practices**

- 1. Empowering Women through Self-Employment to Self-dependence (5330 beneficiaries so far)
- 2. Students' empowerment through Financial Aid (About 1000 beneficiaries)

#### Distinctiveness

por	
	Policy for the promotion of sports
	Late Babasaheb Bobdey Khel Ratna Award
	Olympic level Swimming Pool
П	An Indoor Stadium

#### Docoarch

Summer Camps

esea	rch:
	Policy for promotion of summer research.
	Summer Research completed at Premier institutes: 13
	In-House Summer Research Projects completed by students:187
	Innovation, Incubation and Entrepreneurship Cell.
	Research centres: 13
	Research supervisors: 22.
	Patents: 04 Granted and 07 Published

# Rain Water Conservation:

	A watershed of 43.40	lakh liter capacity	near the Botanical	Garden of the colleg
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- ☐ A watershed of 1 Crore 40 lakh liter capacity behind our library building in collaboration with Bhartiya Jain Sanghtana
- ☐ A huge watershed of 25 lakh liter capacity in Dnyanganga Forest.
- A mud watershed of 18 lakh liter capacity at Adopted village Rahud.

# Courses offered

At	filiated to SGB Amravti University, Amravati	VEARS OF W EXCEL		
U	G:	EXCE		
	Science:			
	<ul><li>B.Sc. (Physics, Chemistry, Mathematics</li></ul>	s, Botany, Zoology, Electronics, Computer Science,		
	Statistics, Computer Application and Mi	icrobiology)		
	➤ B.C.A.			
	Arts:	4 4' W E H 1 0 1 ' B ' 1'		
	, , ,	Marathi, Hindi, Urdu, Sanskrit; Persian Literature,		
	Economics, Political Science, History, P Commerce:	miosophy and nome economics.)		
ш	➤ B.Com. (English, Marathi and Hindi me	edium)		
	b.com. (English, Waraum and Timur m	culum		
PC	G:			
	Science:			
	<ul><li>M.Sc. (Computer Science, Chemsitry, Z</li></ul>	Zoology, Botany, Physics, and Mathematics)		
	Arts:			
	M.A. (Economics, English, Marathi, Hi	indi and History)		
	Commerce:			
	➤ M.Com. (English and Marathi medium)			
	➤ PG D. Tax.			
		sics, Environmental Studies, Computer Science, Economics,		
En	glish, Marathi, Hindi, Urdu, Persian and Comme	erce		
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St	aff Profile			
	Teaching staff			
	➤ Regular	: 35 (32 Male + 03 Female)		
	1 , , ,	: 94		
	No. of teachers with Ph.D.	: 46 (31 Regular + 15 Temporary)		
	No. of Ph.D Guides	: 22		
	Research Projects	: 01 (Hornby Trust)		
	Research grants	: Rs 10 lacs		
	No. of patents published	: 07		
	No. of patents granted	: 04		
	No. recognized research centres	: 14		
	No. Ph.D. awarded students	: 38		
	In-House Summer Research Projects completed by students:187.			
	Teachers with overseas education/ research experience : 02 (Dr H S Chandak: Raman Post-Doc			
		P Thakur British Council Scholarship for M. Sc. (TESOL)		
	at U of Stirling, UK )			
	No. of papers in Peer reviewed Journals	: 226		
	Books/ Book chapters	: 32		
	No. of non teaching staff	: 41		

### Infrastructure

			A S		
	Area	: 97.68 Acres	YEARS OF		
	Land Donated to Varies Govt. Projects	: (113 acres)	EXCEL		
	(Polytechnique, ITI, Technical High School and NCC	)			
	Built up Area	: 12664.33 sq. mts.			
	No. of classrooms	: 32			
	No. of Seminar hall	: 04			
	No of laboratories	: 21			
	Total No. of ICT enabled classrooms	: 14			
	Internet bandwidth	: 250 Mbps (100 Mbps BSNL 150 M	Mbps Orange)		
	No. of Computers.	: 228. (184 available for students.)			
	Number of Projectors	: 17			
	Photocopier	: 03			
	English Language laboratory with Sanako study	1200 DLL software			
	Girls' Common Room with attached dinning and	washrooms			
	Botanical garden				
	Post office				
	Canteen				
	Energy Conservation through the Use of Solar Er	nergy: 75 kW Solar Panel			
Extension and Support Services					

# Extension and Support Services

### **Extension:**

- > NSS
- > NCC
- > Women Empowerment and Entrepreneurship Development Cell
- > No. of Awards for Extension activities : 15
- Number of extension and outreach activities : 40
- ➤ Career Katta Center of Excellence (16 Awards)

### Sports:

- Ten-Lane Swimming Pool.
- ➤ Indoor Stadium (Badminton: 2 Wooden court and 2- Cement court)
- ➤ Table Tenis
- > Chess ➤ Archery Ground (70 MTR with 5 targets)
- > Carrom

Cricket ground Kho-Kho ground

- Riffle Shooting
- Basketball ground

Volleyball ground

- > Athletics (Throwing Events) ground.
- > Long Jump ground
- ➤ Kabaddi ground (for Men and Women). ➤ Outdoor (Athletics) ground

# **Support Services**

- > Students' Welfare Fund
- Late Babasaheb Bobdey Khel ratna Scholarship
- Scholarship for Summer Research
- > Endowments
- ➤ Career guidance and placement through Career and Counseling Cell
- ➤ Career Katta: Center of Excellence
- ➤ Adequate facilities for Divyangjan
- > Yashwantrao Chavan Maharashtra Open University centre
- ➤ No. of NET/SET/JAM/GATE etc (last 5 years) : 50
- > Alumni Association is registered
- Financial contribution of Alumni (last 5 years) : > Rs. 22.5 lacs

