

## Pool of Minor (Vocational) Courses (VOC)

VOC-2 (Semester IV)		VOC-3 (Semester V)		VOC-4 (Semester VI)	
Course code	Course Title	Course code	Course Title	Course code	Course Title
<b>B23-VOC-201</b>	Graphic Designing (Dept. of Computer Science & Applications)	<b>B23-VOC-101</b>	Animation (Dept. of Computer Science and Applications)	<b>BBA-CC(V)-606</b>	Statistical Software Package (Excel) (Dept. of Management)
<b>B23-VOC-202</b>	Vermicomposting (Dept. of Zoology)	<b>B23-VOC-106</b>	Web Designing (Dept. of Computer Science and Applications)	<b>BBA-CC(V)-607</b>	Statistical Software Package (SPSS) (Dept. of Management)
<b>B23-VOC-203</b>	3-D Graphics (Dept. of Computer Science & Applications)	<b>PHY-VOC-114</b>	Refrigeration and Air Conditioning (Dept. of Physics)	<b>B23E-VOC-603</b>	Micro Finance Executive-II (Dept. of Economics)
<b>B23-VOC-210</b>	Software Testing (Dept. of Computer Science & Applications)	<b>B23-VOC-102</b>	Apiculture (Dept. of Zoology)	<b>PHY-VOC-322</b>	Maintenance of Laboratory Instruments (Dept. of Physics)
<b>B23-VOC-223</b>	DNA Fingerprinting (Dept. of Zoology)	<b>U24-GEO-M-505(v)/ GEO-23/M-505</b>	Fundamentals of GIS (Dept. of Geography)	B-23-VOC-302	Poultry Farming (Dept. of Zoology)
<b>B23-COM-404</b>	Consumer Protection in Indian (Dept. of Commerce)	<b>B23-BOT-217</b>	Nursery & Gardening (Dept. of Botany)	B-23-VOC-318	Fish Farming (Dept. of Zoology)
<b>BBA-CC(V)-401</b>	Data Analysis (Dept. of Management)	<b>BBA-CC(V)-504</b>	Event Management (Dept. of Management)	B23-VOC-309	Mushroom Cultivation (Dept. of Botany)
<b>B23-VOC-222</b>	Agriculture Chemistry (Dept. of Chemistry)	<b>BBA-CC(V)-505</b>	Security Analysis and Portfolio Management (Dept. of Management)	HSE-VOC-304	Textile Coloring and Designing (Dept. of Home Science)

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<b>B23-VOC-227</b>	Green Chemistry (Dept. of Chemistry)	<b>B23E-VOC-503</b>	Micro Finance Executive-I (Dept. of Economics)	B23-HIN-603	हिंदी सिनेमा (Dept. of Hindi)
<b>B23E-VOC-403</b>	Financial Institutions & Markets (Dept. of Economics)	<b>B23-COM-504</b>	Corporate Secretarial Practices (Dept. of Commerce)	B23-HIN-605	अनुवाद (Dept. of Hindi)
<b>HSE-VOC-2024</b>	CAD for Fashion Designing (Dept. of Home Science )	<b>BTY-VOC-215</b>	Food Processing (Dept. of Biotechnology )	B23-MAT-607	Mathematical Explorations in Numbers and Shapes (Dept. of Mathematics)
<b>PHY-VOC-323</b>	Installation and Maintenance of Solar Panels (Dept. of Physics)	<b>B23-HIN-504</b>	कथाकार विशेष धर्मवैर भारती (Dept. of Hindi)	23UCMSPA/M/ VO-602	Fundamental of Governance-II (Dept. of Public Administration )
<b>BTY-VOC-115</b>	Plant tissue Culture (Dept. of Biotechnology )	<b>B23-HIN-504</b>	हिंदी साहित्य युग विशेष (Dept. of Hindi)	U24- GEO/M606(V)/ GEO-23/M-606	Making of Maps (Dept. of Geography)
<b>B23-MAT-406</b>	Basic Algebra and Quantitative Techniques (Dept. of Mathematics )	<b>B23-MAT-507</b>	Reasoning (Dept. of Mathematics)	BA/SOC/6/M6/6 02 BA/SOC/6/M7/6 03	Marriage Family and Kinship/ Social Change and Development (Dept. of Sociology)
<b>U24-GEO/M- 404(V)</b>	Remote Sensing (Dept. of Geography)	<b>23UCMSPA/M/VO -502</b>	Fundamental of Governance-I (Dept. Public Administration )	<b>25HIS407MI07</b>	Rise of Civilization (Dept. of History)
<b>B23-BOT-209</b>	Floriculture (Dept. of Botany)	<b>BA/SOC/5/M5/502</b>	Social Change and Social Movement in India (Dept. of Sociology )	<b>B24-MC-605</b>	Photo and Video Editing (Dept. of Mass Communication)
<b>B23-HIN-405</b>	प्रयोजनमूलक (Dept. of Hindi)	<b>25HIS405MI05</b>	Cultural Heritage of India (Dept. of History)	B23-FAS-609	Printmaking-II (Dept. of Fine Arts)
<b>B23-VOC-225</b>	International English Language Proficiency Development (Dept. of English)	<b>B24-MC-504</b>	Social Media (Dept. of Mass Communication)	B23-FAS-610	Advertising Art-II (Dept. of Fine Arts)
<b>B24-MC-404</b>	Journalism Photography	<b>B23-FAS-508</b>	Portrait, Life &	B23-FAS-611	Advance Sculpture-II

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	(Dept. of Mass Communication)		Nature Study-I (Dept. of Fine Arts)		(Dept. of Fine Arts)
<b>B23-CC-M4</b>	Spreadsheet Tools (Department of Computer Science and Applications)	<b>B23-FAS-509</b>	Photography-I (Dept. of Fine Arts)	B23-COM-605	Advertising & Personal Selling (Dept. of Commerce)
<b>B23-POL-402</b>	Modern Indian Political Thought (Department of Political Science)	<b>B23-FAS-510</b>	Life Study (Portrait/Torso)-I (Dept. of Fine Arts)	<b>B23-VOC-321</b>	Green Laboratory Practical (Dept. of Chemistry)
<b>23UCMSPA/M/V O-402</b>	Personal Administration-II (Dept. of Public Administration)	<b>B23-VOC-122</b>	Chemistry of Fertilizers and Pesticides (Dept. of Chemistry)	<b>PSY-605</b>	Media Psychology (Dept. of Psychology)
<b>BA/SOC/4/M4/40 2</b>	Perspective on Indian Society (Dept. of Sociology)	<b>B23-VOC-123</b>	Chemistry of Cosmetic and Perfumes (Dept. of Chemistry)	<b>B25-VOC-337</b>	Translation and Interpretation Studies (Dept. of English)
		<b>PSY-505</b>	Sports Psychology (Dept. of Psychology)	<b>B23-POL-602</b>	Public Policy & Governance (Dept. of Political Science)
<b>BA/SOC/4/CC/40 1</b>	Research Methodology (Dept. of Sociology )	<b>B23-CSE-507</b>	Data Communication and Networking (Dept of Computer Science)	<b>B23-POL-M16-602</b>	Comparative Politics (Dept. of Political Science)
<b>B25-VOC-238</b>	English for Tourism and Hospitality (Dept. of English)	<b>B-25-VOC-137</b>	English for Media & Journalism (Dept. of English)	<b>B23- VOC-607</b>	Sports for Life (Dept. of Physical Education)
<b>25HIS404MI04</b>	Man in Stone Age (Dept. of History)	<b>B-23-TTM-504</b>	Eco Tourism (Dept. of Tourism and Hotel Management)	<b>B23-VOC-339</b>	Punjabi web, Internet, Technology Ate Lekhan (Dept. of Punjabi)
<b>B23-FAS-406</b>	Printmaking Composition (Dept. of Fine Art)	<b>B23-POL-502</b>	Local Self-Government in India (Dept. of Political Science)	<b>BTY-VOC-315</b>	DNA Fingerprinting (Dept. of Biotechnology)
<b>B23-FAS-407</b>	Press Layout & Poster Design (Dept. of Fine Art)	<b>B23-VOC-507</b>	Training in Yoga Asanas (Dept. of Physical	<b>BB23-VOC-605</b>	Data Warehousing and Mining (Dept. of Computer Science and Applications)

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<b>B23-FAS-408</b>	Relief Mural Composition (Dept. of Fine Art)	<b>B23-VOC-140</b>	Anuvad Sidhant Ate Vihar (Dept. of Punjabi)	<b>BB23-VOC-606</b>	PHP and MYSQL (Dept. of Computer Science and Applications)
<b>PSY-405</b>	Psycho-Diagnostics (Dept. of Psychology)	<b>B-25-VOC-142</b>	आयुर्वेदिक पाक कला और सात्विक जीवन शैली (Dept. of Sanskrit)	<b>B25-VOC-409(BOT)</b>	Plant Tissue Culture and Micropropagation (Dept. of Botany)
<b>BCA23-M401</b>	Modeling for OOP (Dept. of Computer Science)	<b>B23-CC-M5 (V)</b>	Data Communication and Networking (Dept. of Computer Science and Applications)	<b>B23-VOC-321(A)</b>	Green Laboratory Practices (Dept. of Chemistry)
<b>B23-CSE-405</b>	Linux and Shell Programming (Dept. of Computer Science)	<b>B23-CC-M5-1 (V)</b>	Software Engineering (Dept. of Computer Science and Applications)	<b>GEO-25/M-608(V)</b>	Maps and Scales (Dept. of Geography)
<b>B23-VOC-406</b>	Basic Physiotherapy Technique (Dept. of Physical Education)	<b>B25-VOC-309(BOT)</b>	Basics of Plant Breeding (Dept. of Botany)	<b>B25-MAT-V607</b>	Financial and Computational (Dept. of Mathematics)
<b>B23-VOC-240</b>	Punjabi Sahit Vich Sirjnatmak Lekhan ਪੰਜਾਬੀ ਸਾਹਿਤ ਵਿੱਚ ਸਰਜਨਾਤਮਕ ਲੇਖਣ (Dept. of Punjabi)	<b>B23-VOC-122(A)</b>	Chemistry of Fertilizers and Pesticides (Dept. of Chemistry)		
<b>GEO-23/M-404(V)</b>	Fundamental of Aerial Photography (Dept. of Georgraphy)	<b>B23-VOC-123 (A)</b>	Chemistry of Cosmetics and Perfumes (Dept. of Chemistry)		

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<b>B25-VOC-209(BOT)</b>	Natural Farming (Dept. of Botany)	<b>GEO-25/M-506(V)</b>	Application of GIS (Dept. of Geography)		
<b>B25-VOC-210(BOT)</b>	Plant Propagation and Nursery Techniques (Dept. of Botany)	<b>B25-MAT-V507</b>	Statistical & Quantitative (Dept. of Mathematics)		
<b>B23-VOC-222(A)</b>	Agriculture Chemistry (Dept. of Chemistry)				
<b>B23-VOC-227(A)</b>	Green Chemistry (Dept. of Chemistry)				
<b>GEO-25/M-405(V)</b>	Elementary Aerial Photography (Dept. of Geography)				
<b>B25-MAT-V406</b>	Foundations of Applied Mathematics (Dept. of Mathematics)				

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