EXAM MAR-2024



PUNYASHLOKAHILYADEVIHOLKAR SOLAPURUNIVERSITY, SOLAPUR

EXAM OF 2024

SEMESTERPATTERNEXAMINATION

FINAL PROGRAMOFTHEBACHELOROFTECHNOLOGY(B.TECH.)

EXAMINATIONSINTHEBRANCHES

[1]CIVIL ENGINEERING[4] ELECTRONICS&TELE-COMM.[7]ELECTRICALENGINEERING

[2] MECHANICALENGINEERING [5] COMPUTERSCI&ENGG [3]ELECTRONICSENGINEERING [6]INFORMATIONTECHNOLOGY

MAR/APR-2024 EXAMINATIONTOBEHELDIN

- 1. Candidates are requested to be present at their respective places of Examinations FIFTEEN MINUTES before the time starting of the first paper and TEN MINUTES before the time starting of each subsequent paper. They are for bidden to take any book or paper in to the Examination Hall.
- 2. <u>Important Note:</u> Code Numbers given in the Bracket are Computer Code of respective Subjects, Students should mention these Code Numbers on Answer Books with Name of the Subject. Also write these Code Numbers on JSR(Junior Supervisor Report) and related documents.
- 3. All the Candidates are asked to follow the timely instructions given by University in accordance with the examinations methodology.

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Sr. No.	Centre	College Abbreviation	Place
1	Solapur	WIT	Walchand Institute of Technology
2	301apui	BMIT	BrahmdevdadaMane Instituteof Technology
3		NBNSCOE	N.B.NavaleSinhgadCollege ofEngg.,Kegaon
4	Pandharpur	COEP	SVERICollegeofEngineering,Pandharpur
5	Panunaipui	SCOEK	S.K.N. Sinhgad College of Engg. Korti
6	Akluj	SMPIT	S.M.ShankarraoMohite-PatilInst.of Tech. and Research, Akluj
7	Barshi	MITCORER	MITCollegeofRailwayEngineeringandResearch,Jamgaon, Barshi

The Written Examinations will be held at the following places:

Day&Date	Sr. No.	F.Y. (B.Tech.) Sem – I (New w.e.f. June 2023) (NEP CBCSPATTERNJUNE-2023) Time:10.00 am to 1.00 pm
Monday 13/05/2024	<mark>701</mark>	Engineering Mathematics-I(BTCE0103) /(BTCSE0103)/ (BTETE0103)/ (BTEE0103)/ (BTME0103)
Wednesday 15/05/2024	<mark>702</mark>	Engineering Mechanics(BTCE0106)/ (BTCSE0106) / (BTETE0106)/ (BTEE0106)/ (BTME0106)
Saturday 25/05/2024	<mark>703</mark>	Engineering Physics / (BTCE0101)/ (BTCSE0101)/ (BTETE0101)/ (BTEE0101)/ (BTME0101)
Monday 27/05/2024	<mark>704</mark>	Engineering Chemistry \$ (BTCE0102) /(BTCSE0102) / (BTETE0102)/ (BTEE0102)/ (BTME0102)
Wednesday 29/05/2024	<mark>705</mark>	Basics of Civil and Mechanical Engineering /(BTCE0104)/ (BTCSE0104) / (BTETE0104)/ (BTEE0104)/ (BTME0104)
Friday 31/05/2024	<mark>706</mark>	Basic Electrical & Electronics Engineering # (BTCE0105) /(BTCSE0105)/ (BTETE0105)/ (BTEE0105)/ (BTME0105)

Day&Date	Sr. No.	<u>F.Y. (B.Tech.) Sem – I (w.e.f. June 2020)</u> (CBCSPATTERNJUNE-2020) Time:10.00 am to 1.00 pm
Monday 13/05/2024	<mark>829</mark>	Engineering Mathematics-I (BTN10103)
Saturday 25/05/2024	707	Engineering Physics(BTN10101)
Monday 27/05/2024	708	Engineering Chemistry(BTN10102)
Wednesday 15/05/2024	709	Basics of Civil and Mechanical Engineering(BTN10104)
Friday 17/05/2024	710	Engineering Mechanics(BTN10105)
Saturday 18/05/2024	711	Universal Human Values(BTN10106)
		MCQ paper (1.5 hour i.e. 90 mint.)

Day&Date	Sr. No.	<u>F.Y. (B.Tech.) Sem – II (NEW</u> w.e.f. Nov. 2023) (NEP CBCS-2020PATTERN) Time:10.00 am. to 1.00 pm.
Tuesday 21/05/2024	712	Engineering Mathematics - II
Saturday 25/05/2024	713	Engineering Physics
Monday 27/05/2024	714	Engineering Chemistry \$
Wednesday 29/05/2024	715	Basics of Civil and Mechanical Engineering
Friday 31/05/2024	716	Basic Electrical & Electronics Engineering #

Day&Date	Sr. No.	<u>F.Y. (B.Tech.) Sem – II (w.e.f. Nov. 2020)</u> (CBCS-2020PATTERN) (Old up to OCT.2024) Time:10.00 am. to 1.00 pm.
Tuesday 21/05/2024	717	Engineering Mathematics–II(BTN10203)
Saturday 25/05/2024	718	Engineering Physics
Monday 27/05/2024	719	Engineering Chemistry \$
Wednesday 29/05/2024	720	Engineering Graphics& CAD(BTN10206) Time:10.00 am to 2.00 pm
Friday 31/05/2024	721	Basic Electrical & Electronics Engineering (BTN10204)

Day&Date	Sr.No.	<u>S.Y. (B.Tech.) (Civil Engg.) Sem – I(New w.e.f. June 2021-22)</u> (CBCSPATTERNJUNE-2020) Time: 03.00 pm to 06.00 pm
Monday 13/05/2024	722	Surveying&Geomatics(BTN01301)
Tuesday 14/05/2024	723	FluidMechanicsandFluidMachines (BTN01302)
Wednesday 15/05/2024	724	Concrete Technology, Material Testing & Evaluation(BTN01303)
Thursday 16/05/2024	725	StructuralMechanics-I(BTN01305)
Friday 17/05/2024	726	BuildingConstruction&Drawing (BTN01304) <mark>4 hrs</mark> Time: 03.00 pm to 07.00 pm

Day&Date	Sr. No.	<u>S.Y. (B.Tech.) (Civil Engg.) Sem – II (New w.e.f. Oct 2021-</u> <u>22)(CBCSPATTERNJUNE-2020)</u> Time:10.00am to1.00pm
Wednesday 22/05/2024	727	EnvironmentalEngineering-I(BTN01401)
Friday 24/05/2024	728	BuildingPlanning &Design (BTN01402)
Sunday 26/05/2024	729	StructuralMechanics-II(BTN01403)
Tuesday 28/05/2024	730	Engineering Geology(BTN01405)
Thursday 30/05/2024	731	EngineeringMathematics-III(BTN01404)
Saturday 01/06/2024	732	Environmental Laws and Impact Assessment (BTN01407) OR
	733	Applications of Information Technology and Information systems(BTN01408) OR
	734	Design Thinking (BTN01409) OR
	735	Disaster Management (BTN01410)

Day&Date	Sr.No.	S.Y.(B.Tech.)(MechanicalEngg.) Sem–I(Neww.e.f.June2021) (CBCSPATTERNJUNE-2020) Time: 03.00 pm to 06.00 pm
Monday 13/05/2024	747	AppliedThermodynamics(BTN02301)
Tuesday 14/05/2024	748	Mechanics of Materials (BTN02302)
Wednesday 15/05/2024	749	ManufacturingProcesses(BTN02303)
Thursday 16/05/2024	750	MachineDrawing&CAD(BTN02304)
Friday 17/05/2024	751 752 753	ProfessionalElective-I a) MicroprocessinAutomations(BTN02305) b) InternalCombustionEngines(BTN02306) c) CompositeMaterial (BTN02307)

Day&Date	Sr. No.	S.Y.(B.Tech.)(MechanicalEngg.)Sem–II(Neww.e.f.Nov2021) (CBCSPATTERN June2020)
	_	Time:10.00am to1.00pm
Wednesday 22/05/2024	754	EngineeringMathematics–III(BTN02401)
Friday 24/05/2024	755	ManufacturingTechnology(BTN02402)
Sunday 26/05/2024	756	FluidMechanics&FluidMachines(BTN02403)
Tuesday 28/05/2024	757	Kinematics&TheoryofMachines(BTN02404)
Thursday		ProfessionalElective-II
30/05/2024	758	A. <mark>MechatronicSystems</mark> (BTN02408)
	759	B. PowerPlantAndEnergyEngineering(BTN02409)
	760	C. SolidMechanics(BTN02410)
	761	Industrial Robotics (BTN02411)
Saturday		OR
01/06/2024	762	Introduction to 3D Printing (BTN02412)
		OR
	763	Renewable Energy Sources (BTN02413)
		OR
	764	IntroductiontoAutomobileEngineering(BTN02414)

Day&Date	Sr. No.	<u>S.Y.(B.Tech.)(ElectronicsEngg.)Sem–I(New</u> w.e.f.June2021) (CBCSPATTERNJUNE-2020) Time: 03.00 pm to 06.00 pm
Monday 13/05/2024	765	Engineering Mathematics- III(BTN04301)
Tuesday 14/05/2024	766	Network Theoryand Analysis(BTN04303)
Wednesday 15/05/2024	767	Electrical Machines(BTN04304)
Thursday 16/05/2024	768	Digital Techniques(BTN04305)
Friday 17/05/2024	769	ElectronicCircuitAnalysisandDesign(BTN04302)

Day&Date	Sr. No.	S.Y.(B.Tech.)(ElectronicsEngg.)Sem–II(Neww.e.f.Oct.2021) (CBCSPATTERNJUNE-2020) Time:10.00am to1.00pm
Wednesday 22/05/2024	770	Signals& Systems(BTN04401)
Friday 24/05/2024	771	Control Systems(BTN04402)
Sunday 26/05/2024	772	Data Structures and Algorithms (BTN04405)
Tuesday 28/05/2024	773	Analog Integrated Circuits(BTN04403)
Thursday 30/05/2024	774	Analog Communication(BTN04404)
Saturday	775	Computational Statistics(BTN04407) OR
01/06/2024	776	Database Management Systems (BTN04408)
	777	OR Fundamentals of IOT(BTN04409)

Day& Date	Sr. No.	S.Y.(B.Tech.)(Computer Science&Engg.)Sem-I(Neww.e.f.June2021) (CBCSPATTERNJUNE-2020) Time: 03.00 pm to 06.00 pm
Monday 13/05/2024	778	Applied Mathematics-I(BTN03301)
Tuesday 14/05/2024	779	Discrete Mathematical Structures(BTN03302)
Wednesday 15/05/2024	780	Data Structures(BTN03303)
Thursday 16/05/2024	781	Computer Graphics(BTN03304)
Friday 17/05/2024	782	Microprocessors(BTN03305)

Day& Date	Sr. No.	S.Y.(B.Tech.)(ComputerScience&Engg.)Sem-II(Neww.e.f.Oct.2021) (CBCSPATTERNJUNE-2020) Time:10.00am to1.00pm
Wednesday 22/05/2024	783	Theory of Computation(BTN03402)
Friday 24/05/2024	784	Computer Organization and Architecture(BTN03403)
Sunday 26/05/2024	785	Computer Networks(BTN03404)
Tuesday 28/05/2024	786	Applied Mathematics-II(BTN03401)
Thursday 30/05/2024	787	Machine Learning (BTN03406)OR
	788	Mathematics for Data Science OR
	789	Cryptography(BTN04410)

Day&Date	Sr. No.	S.Y. (B.Tech.) (Electronics & Telecommunication Engineering &Engg.)Sem–I(Neww.e.f.June 2021) (CBCSPATTERNJUNE-2020) Time: 03.00 pm to 06.00 pm
Monday 13/05/2024	790	Engineering Mathematics–III(BTN06301)
Tuesday 14/05/2024	791	Electronic Circuit Analysis and Design(BTN06302)
Wednesday 15/05/2024	792	Network Theory and Analysis (BTN06303)
Thursday 16/05/2024	793	Digital Techniques(BTN06304)
Friday 17/05/2024	794	Analog Communication(BTN06305)

Sr. No.	S.Y. (B.Tech.) (Electronics & Telecommunication Engineering &Engg.)Sem–II(Neww.e.f.June2021) (CBCSPATTERNJUNE-2020) Time:10.00am to1.00pm
795	Control System(BTN06401)
796	Analog Integrated Circuits(BTN06402)
797	Principles of Digital Communication (BTN06403)
798	Signals and Systems(BTN06404)
799	Data Structures(BTN06405)
800	Computational Statistics(BTN04407) OR
801	Database Management Systems(BTN04408) OR
802	Fundamentals of IOT(BTN04409)
803	OR
804	Cryptography(BTN04410) OR Railway Engineering: A Beginner's Perspective (BTN04411)
	No. 795 796 797 798 799 800 801 802 803

Day&Date	Sr. No.	<u>S.Y.(B.Tech.)(InformationTechnology)Sem–I(Neww.e.f.June2021)</u> (CBCSPATTERNJUNE-2020) Time: 03.00 pm to 06.00 pm
Monday 13/05/2024	805	Applied Mathematics–I(BTN05301)
Tuesday 14/05/2024	806	Discrete Mathematical Structure(BTN05302)
Wednesday 15/05/2024	807	Data structures(BTN05303)
Thursday 16/05/2024	808	Microprocessors(BTN05305)
Friday 17/05/2024	809	Computer Graphics(BTN05304)

Day&Date	Sr. No.	<u>S.Y.(B.Tech.)(InformationTechnology)Sem–II(New</u> w.e.f.Oct.2021) (CBCSPATTERNJUNE-2020) Time:10.00am to1.00pm
Wednesday 22/05/2024	810	Theory of Computation(BTN05402)
Friday 24/05/2024	811	Computer Organization and Architecture(BTN05403)
Sunday 26/05/2024	812	Computer Networks(BTN05404)
Tuesday 28/05/2024	813	Applied Mathematics–II(BTN05401)
Thursday 30/05/2024	814	Machine Learning (BTN03406) OR
	815	Mathematics for Data Science (BTN05406)
	816	OR Cryptography(BTN04410)

Day&Date	Sr. No.	<u>S.Y.(B.Tech.)(ElectricalEngg.)Sem–I(Neww.e.f. June2021)</u> (CBCSPATTERNJUNE-2020) Time: 03.00 pm to 06.00 pm
Monday 13/05/2024	817	Engineering Mathematics-III(BTN07301)
Tuesday 14/05/2024	818	Electrical Machines-I(BTN07302)
Wednesday 15/05/2024	819	Power Systeml (BTN07304)
Thursday 16/05/2024	820	Electronic devices and Circuits(BTN07305)
Friday 17/05/2024	821	Electrical Measurement and Instrumentation(BTN07303)

Day&Date	Sr. No.	<u>S.Y.(B.Tech.)(ElectricalEngg.) Sem–II(New</u> w.e.f. OCt2021) (CBCSPATTERNJUNE-2020) Time:10.00am to1.00pm
Wednesday 22/05/2024	822	Electrical Machines-II(BTN07402)
Friday 24/05/2024	823	Power System II(BTN07403)
Sunday 26/05/2024	824	Analog & Digital Integrated circuits(BTN07404)
Tuesday 28/05/2024	825	Network Analysis(BTN07405)
Thursday 30/05/2024	826	Numerical Methods and Linear Algebra(BTN07401)
Saturday	827	Advanced and Sustainable Energy Sources(BTN07407)
01/06/2024	828	OR Electric Vehicle Technology(BTN07408)

Please visit -<u>http://su.digitaluniversity.ac</u>

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Director Board of Examinations and Evaluation