

# Criteria 2

2.3.2 Teachers use ICT enabled tools for effective teaching-learning process.

Shri Someshwar Shikshan Prasarak Mandal's  
Sharadchandra Pawar College of Engineering & Technology

SR NO	CLASS	SUBJECT	NAME OF FACULTY	ICT TOOLS
1	S.E.	Building Technology and Architectural Planning	Prof.S.	<a href="https://www.youtube.com/watch?v=f6v9W1fn2A">https://www.youtube.com/watch?v=f6v9W1fn2A</a>
2		Mechanics of structure	Prof. C.V.Naik	<a href="https://www.youtube.com/watch?v=QKI-cazp-SQ">https://www.youtube.com/watch?v=QKI-cazp-SQ</a>
3		Fluid Mechanics	Prof. J.R. Khopade	<a href="https://www.youtube.com/watch?v=5uchak1UPhs">https://www.youtube.com/watch?v=5uchak1UPhs</a>
4		Engineering Mathematics III	Prof.Kadam S.S.	<a href="https://www.youtube.com/watch?v=Xw1wTz7Jis">https://www.youtube.com/watch?v=Xw1wTz7Jis</a>
5		Engineering Geology	Prof.	<a href="https://www.youtube.com/watch?v=0TYk-6Kkr5c&amp;t=12s">https://www.youtube.com/watch?v=0TYk-6Kkr5c&amp;t=12s</a>
6	T.E.	Hydrology and Water Resources Engineering	Prof. K.S. Atkari	<a href="https://www.youtube.com/watch?v=Pncxk4u-Bok&amp;list=PLQ7DoB4sWUkTrVBasjoB46z14owbB6JMc">https://www.youtube.com/watch?v=Pncxk4u-Bok&amp;list=PLQ7DoB4sWUkTrVBasjoB46z14owbB6JMc</a>
7		Water Supply Engineering	Prof. J.M.Khatal	<a href="https://www.youtube.com/watch?v=IVQyvcQ2o">https://www.youtube.com/watch?v=IVQyvcQ2o</a>
8		Design of Steel Structures	Prof. D.B. Kate	<a href="https://www.youtube.com/watch?v=nHX1Fsdtdc">https://www.youtube.com/watch?v=nHX1Fsdtdc</a>
9		Engineering Economics and Financial Management	Prof. J.R. Khopade	<a href="https://www.youtube.com/watch?v=M3nRU70L7s4">https://www.youtube.com/watch?v=M3nRU70L7s4</a>
10	B.E.	Foundation Engineering	Prof. J.M.Khatal	<a href="https://optel.ac.in/courses/105105176">https://optel.ac.in/courses/105105176</a>
11		Transportation Engineering	Prof. S.M.Patil	<a href="https://www.youtube.com/watch?v=ssuTuyjkiwA">https://www.youtube.com/watch?v=ssuTuyjkiwA</a>
12		Integrated Water Supply	Prof.D. B. Kate	<a href="https://www.youtube.com/watch?v=3umthbtsw">https://www.youtube.com/watch?v=3umthbtsw</a>
13		Air Pollution and Control	Prof. S.M.Patil	<a href="https://www.youtube.com/watch?v=8llc27DMdE">https://www.youtube.com/watch?v=8llc27DMdE</a>
14		Application of Python in Civil Engineering	Prof. C.V.Naik	<a href="https://www.youtube.com/watch?v=OmluvEkCj0&amp;list=PLHZy9r1OITUda2KcyDBVhdVkoMwaNjx8">https://www.youtube.com/watch?v=OmluvEkCj0&amp;list=PLHZy9r1OITUda2KcyDBVhdVkoMwaNjx8</a>

Electrical Engineering				
SR.NO	CLASS	SUBJECT	NAME OF FACULTY	ICT TOOLS
1	S.E.	Engg Mathematics - III	Prof.kadam .S.S.	<a href="https://www.youtube.com/watch?v=FD0boAfm">https://www.youtube.com/watch?v=FD0boAfm</a>
2		Power Generation Technology	Prof.Jarande.N.S.	<a href="https://www.youtube.com/watch?v=20Vb6h1Q5e">https://www.youtube.com/watch?v=20Vb6h1Q5e</a>
3		Analog & Digital Electronics	Prof.Shinde.P.S.	<a href="https://www.youtube.com/watch?v=kDck5Yf6XQ">https://www.youtube.com/watch?v=kDck5Yf6XQ</a>
4		Electrical Measurement & Instrumentation	Prof.Shinde.P.S.	<a href="https://www.youtube.com/watch?v=skj5DScEIJ">https://www.youtube.com/watch?v=skj5DScEIJ</a>
5		Material Science	Prof.Bhise S.S.	<a href="https://www.youtube.com/watch?v=mQ5gz-5VYQ&amp;list=PLveOHQXne1otBbDg8651RvV_ibaA2E_p8&amp;index=2">https://www.youtube.com/watch?v=mQ5gz-5VYQ&amp;list=PLveOHQXne1otBbDg8651RvV_ibaA2E_p8&amp;index=2</a>
6	T.E.	Industrial Technology & Management	Prof.Shinde.P.S.	<a href="https://www.youtube.com/watch?v=2yJcE154iA">https://www.youtube.com/watch?v=2yJcE154iA</a>
7		Power Electronics	Prof.Jarande.N.S.	<a href="https://www.youtube.com/watch?v=P4H5D5nuAwQ">https://www.youtube.com/watch?v=P4H5D5nuAwQ</a>
8		EIDCBM	Prof.Bhosale.A.S.	<a href="https://www.youtube.com/watch?v=irfr3u0c2N0">https://www.youtube.com/watch?v=irfr3u0c2N0</a>
9		Advanced Microcontroller & Embedded System	Prof.Sorate .S.B.	<a href="https://www.youtube.com/watch?v=DK1QPpi-4kl">https://www.youtube.com/watch?v=DK1QPpi-4kl</a>
10	B.E.	Electrical Machine II	Prof.Gawade .P.D.	<a href="https://www.youtube.com/watch?v=UvLSj3jH3U&amp;list=PL8Y7Lx2rR0aJPC9Nzkuq3bH458mHJNw">https://www.youtube.com/watch?v=UvLSj3jH3U&amp;list=PL8Y7Lx2rR0aJPC9Nzkuq3bH458mHJNw</a>
11		PSOC	Prof.Gawade.P.D.	<a href="https://www.youtube.com/watch?v=T27gHmVjWds">https://www.youtube.com/watch?v=T27gHmVjWds</a>
12		Power Quality	Prof.Jarande .N.S.	<a href="https://www.youtube.com/watch?v=wyvRathHXY">https://www.youtube.com/watch?v=wyvRathHXY</a>
13		Advanced Control system	Prof.Bhosale.A.C.	<a href="https://www.youtube.com/watch?v=bbm79-UcNNO&amp;list=PLbMVogV5nJTNkhtkCEKQHhPor2bP53za">https://www.youtube.com/watch?v=bbm79-UcNNO&amp;list=PLbMVogV5nJTNkhtkCEKQHhPor2bP53za</a>
14		Electric & Hybrid Vehicles	Prof. Bhise S.S	<a href="https://www.youtube.com/watch?v=AqGphrDvD8">https://www.youtube.com/watch?v=AqGphrDvD8</a>

Mechanical Department				
SR NO	CLASS	SUBJECT	NAME OF FACULTY	ICT TOOLS
1	S.E.	Solid Mechanics	Prof.Bhagat .S.N	<a href="https://www.youtube.com/watch?v=ZJgvb-SUN4">https://www.youtube.com/watch?v=ZJgvb-SUN4</a>
2		Solid Modeling and Drafting	Prof. Ghadge .M.M	<a href="https://www.youtube.com/watch?v=UyE89z5Aw">https://www.youtube.com/watch?v=UyE89z5Aw</a>
3		Engineering Thermodynamics	Prof. Kakade S.R	<a href="https://www.youtube.com/watch?v=XyQ9P4eKn6E">https://www.youtube.com/watch?v=XyQ9P4eKn6E</a>
4		Engineering Materials and Metallurgy	Prof.Pondkule S.M	<a href="https://www.youtube.com/watch?v=5nBBUahzr-c&amp;list=PLyA25vX8Qv5C8ciq8Blypb9114nowUbl">https://www.youtube.com/watch?v=5nBBUahzr-c&amp;list=PLyA25vX8Qv5C8ciq8Blypb9114nowUbl</a>
5		Electrical and Electronics Engineering	Prof. Sorate S.	<a href="https://www.youtube.com/watch?v=Pd754nSlr_E">https://www.youtube.com/watch?v=Pd754nSlr_E</a>
6	T.E.	Numerical and Statistical Method	Prof. Jagatap .S.	<a href="https://www.youtube.com/watch?v=VFSWzpgBLO&amp;list=PLWInEHRV9m52Wp3GMHrWmJ3pGXqll">https://www.youtube.com/watch?v=VFSWzpgBLO&amp;list=PLWInEHRV9m52Wp3GMHrWmJ3pGXqll</a>
7		Heat And Mass Transfer	Prof. Ghadge .M.M	<a href="https://www.youtube.com/watch?v=ileo7oZGsWQ&amp;list=PLNvPK_sfnDStIAczWmvY3tq33vWh_IHLZ">https://www.youtube.com/watch?v=ileo7oZGsWQ&amp;list=PLNvPK_sfnDStIAczWmvY3tq33vWh_IHLZ</a>
8		Design of Machine Element	Prof. Pondkule S.M	<a href="https://www.youtube.com/watch?v=RW-mNLIpA">https://www.youtube.com/watch?v=RW-mNLIpA</a>
9		Mechatronics	Prof. Sorate S.	<a href="https://www.youtube.com/watch?v=E1e6t5SpMw">https://www.youtube.com/watch?v=E1e6t5SpMw</a>
10	B.E.	Heating ventilation Air -Conditioning and Refrigeration	Prof. Kakade S.R	<a href="https://www.youtube.com/watch?v=4mW5rUR0A7A&amp;list=PLEaHqdrEUV6rgimtDDFGveCFMPLp1q-TQ&amp;index=2">https://www.youtube.com/watch?v=4mW5rUR0A7A&amp;list=PLEaHqdrEUV6rgimtDDFGveCFMPLp1q-TQ&amp;index=2</a>
11		Design of Machine Element	Prof. Pondkule .S.M	<a href="https://www.youtube.com/watch?v=rHuvJdBOAQ">https://www.youtube.com/watch?v=rHuvJdBOAQ</a>
12		Turbomachinery	Prof. Kakade S.R	<a href="https://www.youtube.com/watch?v=0_IQLOn52nQ">https://www.youtube.com/watch?v=0_IQLOn52nQ</a>
13		Industrial Engineering	Prof. Pondkule S.M	<a href="https://www.youtube.com/watch?v=k7bHkP_m7NM">https://www.youtube.com/watch?v=k7bHkP_m7NM</a>
14		Operational Research	Prof. Ghadge .M.M	<a href="https://www.youtube.com/watch?v=qTwaethG8rQ">https://www.youtube.com/watch?v=qTwaethG8rQ</a>





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\* Web : [www.secsomeshwar.ac.in](http://www.secsomeshwar.ac.in) \* Email: [sspm1972@gmail.com](mailto:sspm1972@gmail.com)

### **List of class rooms with ICT facility**

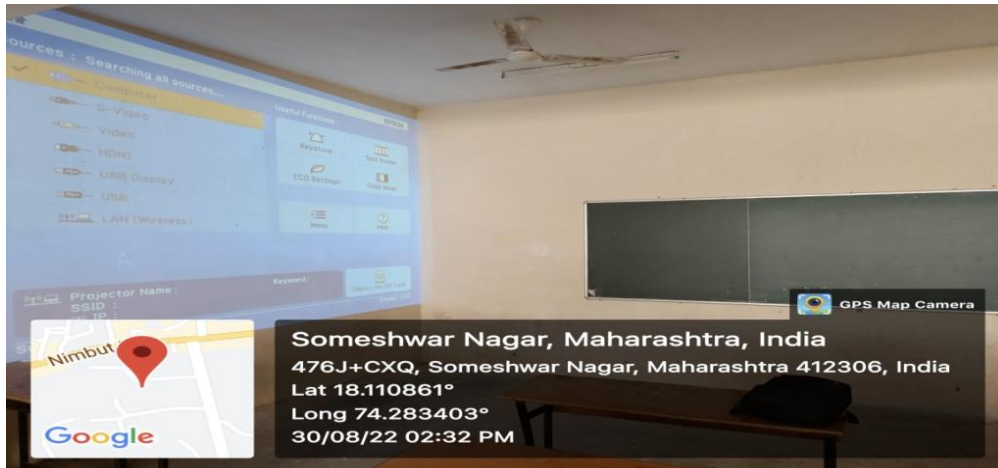
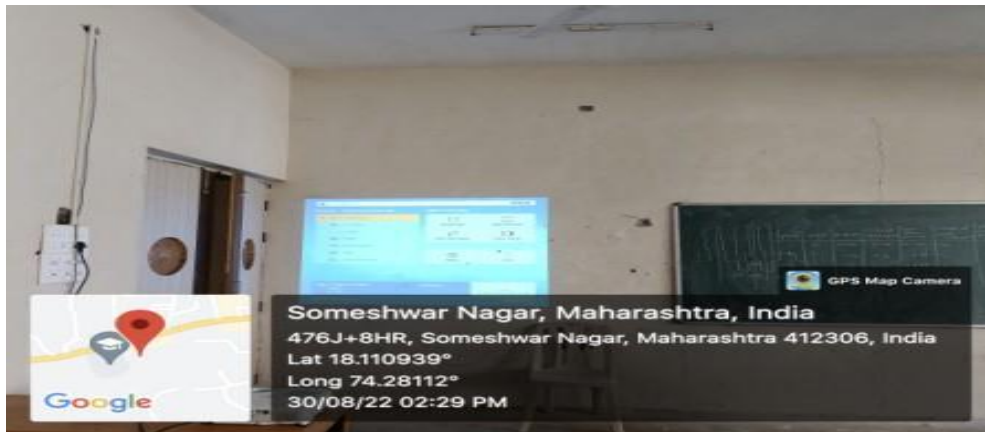
<b>Sr. No.</b>	<b>Room No.</b>	<b>Floor/Location</b>	<b>Teaching Aids Available</b>
1	B 117	Basement	Wi-Fi, LCD Projector, LAN
2	B 118	Basement	Wi-Fi, LCD Projector, LAN
3	B 312	First Floor	Wi-Fi, LCD Projector
4	B 316	First Floor	Wi-Fi, LCD Projector





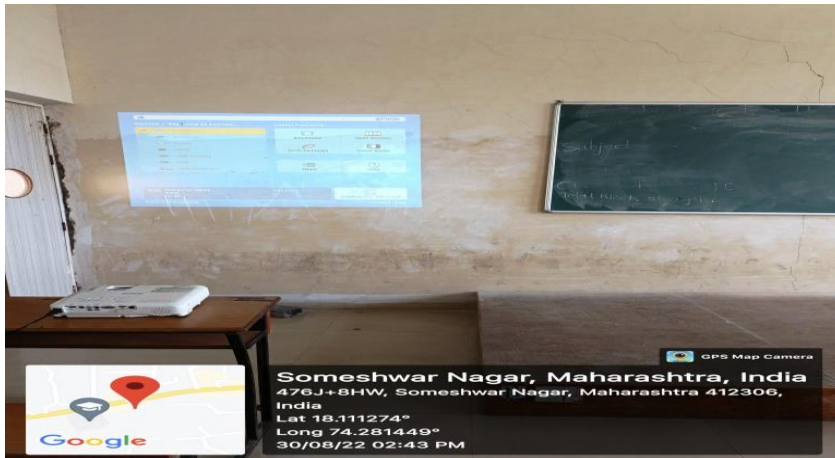
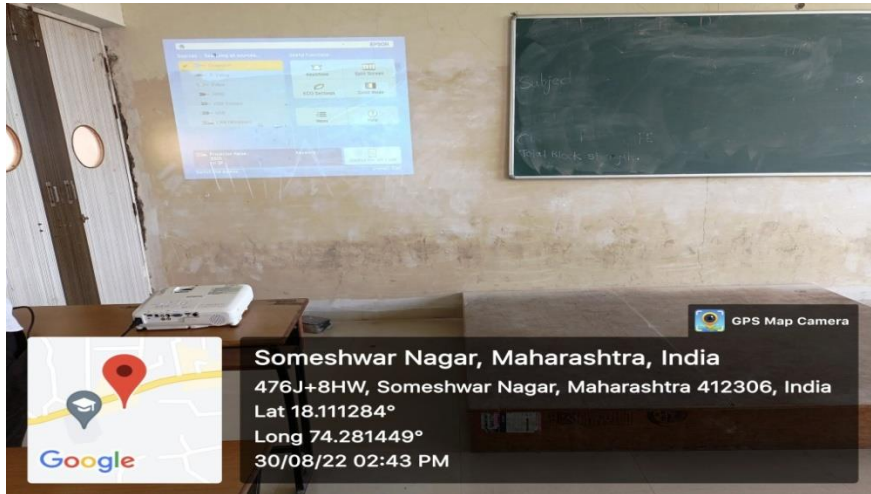
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## Geo Tagged Photos of Classrooms with ICT facility





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