

SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Punc Bangalore Highway, Dhangawadi, Tal - Bhor, Dist- Punc (Maharashtra)

Criterion 4 - Infrastructure and Learning Resources

4.4 Maintenance of Campus Infrastructure

4.4.2: There are established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.

Particulars	Remark
Policies for maintaining and utilizing physical, academic and support facilities	
Deadstock Audit Report	
Maintenance Report of Laboratories	
Library Issue Register	
	Policies for maintaining and utilizing physical, academic and support facilities Deadstock Audit Report Maintenance Report of Laboratories



Principal
Rajgad Dnyanpeeth's
Shri Chhatrapati Shivajiraje College of Engg.
Dhangawadi, Bhor, Punc-412 205



SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal - Bhor, Dist- Pune (MH)

Policy for Central Library

1) Policy for Book Purchase:-

- Purchasing the books as per the norms of AICTE.
- Purchasing the books according to the revision of syllabus
- Purchasing of the books should be before the starting of Academic year.

2) Policy for unused books:-

 Library committee and subject teachers will decide unused, out of syllabus books after every revision of syllabus by SPPU.

3) Books issue and Return policy for category students and all students and staff:-

- A set of books (5 books) for 3 category students (as per requirement)
- For all students
- · For Teaching staff
- For non-teaching staff

4) Arranging various activities for inspiring utilization of library:-

- · Reading at one place with maximum time
- · Competition, Exhibition.

5) Flexibility of Time during Exam period:-

- Regular Timing 9.30 am to 9.00 pm
- During Exam (on all working days) 9.00 am to 9.00 pm
- During Exam 1st and 3rd Saturday 9.30 am to 6.00 pm

6) Library committee for Up gradation, Verification & Effective Functioning:-

The composition of library committee includes -

- Chairman
- Librarian
- From each department, one faculty as member
- Student representative as member
- 7) All books and available facilities of library should be displayed in library.
- 8) Organize open book test at the department level for improving utilization of library.

Papati Shivajil

9) Available a copy of question paper of all subjects of the examination like In- semester Exam, End semester Examination.

Policy for Housekeeping, Maintenance, and Write Off

Objectives: - The objectives of Housekeeping, Maintenance and Write -off Committee, are to instruct and guide the members to maintain and provide clean and safe the educational environment for better and effective utilization of resources under the dean- Administration.

Standard Operating Procedure (SOP):-

- A) Housekeeping:- Housekeeping includes day to day cleaning activities like sweeping, washing and sanitizing inside the campus.
- · Identification and cleaning the area around the building periodically.
- · Regularly sweeping and cleaning of the campus building.
- Regularly sweeping an cleaning of the campus building.
- · Regular sanitizing the washrooms to maintain cleanliness.
- · Schedules and records for housekeeping duties are maintained.

B) Maintenance:-

- As per the need and the request from staff through the HOD, the committee will process maintenance work
- After the work order is registered, functional head in consolation with the Dean Administration will assign work orders to appropriate committee members.
- As per the requirement of work, if contractor is require for the completion of work, the same shall be forwarded for consideration and further action to Dean Administration and Principal.
- If a Staff or Lab incharge, indentifies a facility problem or laboratory maintenance, firstly
 they have to report to head of the department, and the same should be forwarded to the
 principal for further action.
- The functional Head assigns and monitors the preventive maintenance work orders. The
 documentation of completed work and an Analysis of maintenance expenses are done.
- After, every two months, a meeting of all committee members is conducted by Dean, a
 review is taken and further necessary action for improvement is discussed in the meeting.
- Every year budget is allocated for maintenance and housekeeping.



C) Write-OFF:-

- Those instruments which are out of syllabus and beyond repair or have lost functional significance are intimated to committee through the head's of Department.
- All the equipments are checked by committee member's personnaly, and decision is conveyed for further action, like write - off to higher authority or action like repair from outside agencies.
- Accordingly such equipments are write-off at college level with consent of Dean Administration and Principal.

Policy for Fund Mobilization and Resource Utilization

The institute has mechanism to monitor effective use of funds received from various sources via Fees, Scholarships, and Techfest etc.

The following procedure is adopted for utilization of resources:

A. Planning:

The Head of Department calls department meeting to finalize annual budget. The individual faculties are invited to propose requirements with supporting documents.

B. Budget Formulation:

- Annual Budget of department is prepared and forwarded to by all HOD's to Principal for his/her consent.
- The principal review budget of all departments and asked Administrative Office to prepare consolidated budget of institution and then forwarded to management committee for its final approval.

C. Allocation:

- The management coordination committee reviews proposed budget as per necessity of proposed expanses.
- If there is no incongruity then budget is sectioned and funds are released.

D. Expenses:

- Funds are utilized for development of labs, procurement of books,
 National/International journals, Staff salary, development and maintenance activities.
- In case any additional funds are required for planned activities like attending seminar/ workshop / conferences/technical competitions then concerned faculty has to prepare a note stating the details of importance with supporting documents.
- In exceptional cases, the concern faculty may require to give presentation to authorities before sanctioning funds as presentation guirements.

SPPU: 407

- The concerned person is instructed to produce detailed report for the utilization of funds.
- Therefore, the note is forwarded to Principal through HOD for considerations and approval by Principal.
- Looking to importance of requirement; Principal forward note to management for its final approval.
- Once the approval is received from management, Principal directs HOD for utilization of requested funds.

E. Audit:

- The Account Section of Administrative Office verifies the expanses carried out under various institutional / Departmental activities from supporting documents and give their remarks for final settlement of account.
- Internal & External audits are carried out by CA at regular intervals to ensure a proper utilization of funds as per their allocation.

The policy for fund Mobilization and optimal utilization of resources for RDTC, SCSCOE, Dhangwadi is approved by Management of SCSCOE, Dhangwadi, Pune.

Physical Facilities

SCSCOE is committed to provide the physical facilities to all stakeholders like:-

- Playground
- Sufficient parking space
- Sufficient open space in campus
- Proper lighting and ventilation in the campus
- Water purifier and UV/RO in the campus
- Power backup facility
- Medical Aids
- Barrier free built environment for differently abled (Divyangjan)
- Adequate washroom facility for men, women and differently abled (Divyangjan)
- Lift
- CCTV
- Hostel for resident students
- Clean and green campus
- Mess

RDTC's SCSCOE, adheres to the physical facilities/infrastructure norms as per AICTE.

Support Facilities

SCSCOE is committed to provide the supportive physical facilities to all stakeholders like:-

- Transport
- ATM
- Store in the campus
- · Cafeteria in the campus
- Girls common room
- Boys Common room
- Medical / First Aid
- Indoor, outdoor games setup
- · Fire and life safety measures
- Wi-Fi
- Counseling
- Gymkhana RDTC's SCSCOE adheres to the infrastructure and supportive norms laid down by AICTE.

Academic Facilities

SCSCOE is committed to provide adequate academic facilities like

- Central library
- Digital Library
- Department library
- Seminar Hall with LCD
- Classrooms with LCD projector
- Secure Wi-Fi Facility
- Reprographic facility
- Centralized workshop
- Common computing facility
- Barrier free Academic Built environment for disabled stakeholders (Divyangjan)

RDTC's SCSCOE, adheres to the Academic facility norms as per AICTE and DTE.





Rajgad Dnyanpeeth's SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Deadstock Audit Report

Lab Name: Communication Lab II

Academic Year:2017-18

Sem. II

Sr. No.	Dead Stock No.	Item/Particular	Status: Working/Not Working/ Missing
ı	RDTC/SCSCOE/2011-12/COMM- II/ETC/700/01(05)	30 MHz, 2 channel Analog oscilloscope, Model GOS 630FC	Working
2	RDTC/SCSCOE/2011-12/COMM- II/ETC/700/02(05)	30 MHz, 2 channel Analog oscilloscope, Model GOS 630FC	Working /
3	RDTC/SCSCOE/2011-12/COMM- II/ETC/700/03(05)	30 MHz, 2 channel Analog oscilloscope, Model GOS 630FC	Working V
4	RDTC/SCSCOE/2011-12/COMM- II/ETC/700/04(05)	30 MHz, 2 channel Analog oscilloscope, Model GOS 630FC	Working ~
5	RDTC/SCSCOE/2011-12/COMM- II/ETC/700/05(05)	30 MHz, 2 channel Analog oscilloscope, Model GOS 630FC	Working ~
6	RDTC/SCSCOE/2011-12/COMM- II/ETC/701/01(02)	3 MHz DDS Signal /Function generator with voltage display	Working ~
7	RDTC/SCSCOE/2011-12/COMM- II/ETC/701/02(02)	3 MHz DDS Signal /Function generator with voltage display	Working ~
8	RDTC/SCSCOE/2011-12/COMM- II/ETC/717/01(01)	850 MHz to 1300 MHz Antenna System Analyser	Working ~
9	RDTC/SCSCOE/2012-13/COMM- II/ETC/798/01(01)	Transmission Line Kit	Working ~
10	RDTC/SCSCOE/2012-13/COMM- II/ETC/799/01(01)	GSM Evaluation Trainer for AT Command	Working ~
11	RDTC/SCSCOE/2012-13/COMM- II/ETC/808/01(01)	Study of CDMA Trainer	Working ~
12	RDTC/SCSCOE/2012-13/COMM- II/ETC/809/01(01)	Study of Mobile Phone Trainer	Working ~
13	RDTC/SCSCOE/2012-13/COMM- II/ETC/810/01(01)	Fiber Optical Trainer	Working ~
14	RDTC/SCSCOE/2013-14/COMM-	Optical LED Sourse Characteristic Kit	Working ~
	II/ETC/832/01(01)	Optical Lazer Source Characteristic Kit	Working ~
15	RDTC/SCSCOE/2013-14/COMM- II/ETC/833/01(01)	Numerical Aperture Kit	Working ~
16	RDTC/SCSCOE/2013-14/COMM- II/ETC/834/01(01)	Bending & Propogation Loss Measurement kit	Working ~
17	RDTC/SCSCOE/2013-14/COMM- II/ETC/835(A) /01(01)	Analog Link Setup Kit (Part A)	Working ~
18	RDTC/SCSCOE/2013-14/COMM-II/ ETC/835(B) /01(01)	Analog Link Setup Kit (Part B)	Working ~
19	RDTC/SCSCOE/2013-14/COMM-II/ ETC/ 836(A) /01(01)	Digital link Setup Kit (Part A)	Working ~

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Sr. No.			Status: Working/Not Working/ Missing
20	RDTC/SCSCOE/2013-14/COMM-II/ ETC/ 836(B) /01(01)	Digital link Setup Kit (Part B)	Working
21	RDTC/SCSCOE/2013-14/COMM-II/ ETC/837/01(01)	Frequency Response Detector Kit	Working
22	RDTC/SCSCOE/2013-14/COMM-II/ ETC/838/01(01)	Fiber Bandwidth Kit	Working
23	RDTC/SCSCOE/2013-14/COMM-II/ ETC/839/01(01)	Optical Power meter	Working
24	RDTC/SCSCOE/2015- 16/ETC/898/01(01)	klystron based Microwave trainer	Working
25	RDTC/SCSCOE/2015- 16/ETC/899/01(01)	Gunn Based Microwave Trainer	Working
	Satellite communication s	ystem demonstrator trainer	
26	RDTC/SCSCOE/2016-17/COMM- II/ETC/914/a/01(01)	A) Satellite Transponder	Working V
27	RDTC/SCSCOE/2016-17/COMM- II/ETC/914/b/01(01)	B) Satellite Receiver	Working ~
28	RDTC/SCSCOE/2016-17/COMM- II/ETC/914/c/01(01)	CSCOE/2016-17/COMM-B) Satellite Transmitter	
29	RDTC/SCSCOE/2016-17/COMM-II/ ETC/915/01(01)	PSTN T/S/T switch configuration Trainer	Working V
30	RDTC/SCSCOE/2016-17/COMM- II/ETC/916/01(01)	GMSK Modulation Trainer	Weiling
31	RDTC/SCSCOE/2016-17/COMM- II/ETC/917/01(01)	Mobile Phone Trainer	Working
32	RDTC/SCSCOE/2016-17/COMM- II/ETC/918/01(01)	GSM Application Trainer	Working V
33	RDTC/SCSCOE/2016-17/COMM- II/ETC/919/01(01)	3G Mobile Trainer	Working
34	RDTC/SCSCOE/2016-17/COMM- II/ETC/920/01(01)	VOIP Trainer	Working

Mr. H. D. Patil

Prof. R. S. Nipanikar

Prof. T. M. Dudhane

Lab Assistant

Lab Incharge

Held of De Fartment

Dept. of E& TC Engineering Shri Chh. Shivajiraje College of Engg. Dhangawadi, Pune-412206

Audit Committee:

1) Prof. Gaitwad C.S. Richard

2) Prot Gijare P.P

Remark:- All above equipments in communication Lab II

are found in morking condition.





SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Maintenance Report of Laboratories							
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Sr. No.	Date of Problem Occurred	Dead Stock No.	Type of problem	Repaired Date		Lab Assistant	Lab Incharge
١	24/07/18	RDTC SCSCOE 2010-11 comp 571 (04)	System working slow.	24/07/18	Lab Assistant	Amainh	fulkan
2	718118	RDTE SCSCOE 2010-111 COMP STI (08)	formating	8/08/18	Lab Assistant	Amara	Bulton
3	25/8/18	RDTC/ SCSCOE/2010-11/ comp/ 571 (62)	system working	29/8/18	lab Assistant	Awain	Franks
4	10/2/18	RDTC/SCSCOE/2010-11/ comp/ 571 (13)	softmare installation	31109118	lab Assistant	-	
5	19/09/18	RDTC SCSCOE 2010-11/ comp 571 (17)	System formating & Cleaning.	15/09/18	peon.	Amain	Frenk
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Dhangawadi Pune

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Eab Incharge

Head of Department Dept. of Unipoter Engineering Shri Chh. Shivajiraje (ad 120 of Engg., Dhangawadi, Pung-412206



SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

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1	16/07/18	PDTC/SCSC OR /CD/S41/2011-17	2) cleaning of eye-picce.		las Assistant	the	158
2	16/07/18	ROTC/SCSCUR/CD/ S41/2011-12/03(03)	1) Adjustment of hr. circle is sliding A bone plate.	17/07/18	lab Asst	\$100	LOV.
3	21/08/18	RDTC/8CSCOR/CD/542/281-12 /4165)	·) Touling adjustment of plane table & Grand	23/08/18	lab Assistant	De	TON
4	5/09/18	POTC/Sescoi/CD/857/2015-16 /01(03)	before pin not writing	7/09/18	lab Assistant	De	16
5	5/09/18	POTI/SESERE/CD/857/2015-16 108CB)	problem organity prism,	7109118	lab Ass-	the.	108
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Lab Incharge

Head of Department
Dept. of Civil Engineerings &
Shri Chh. Shivajiraje College of Kindab. A
Dhangawadi, Pune-412206



SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

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No.	Problem Occurred	Dead Stock No.	Type of problem	Repaired Date	Repaired By	Lab Assistant	Lab Incharg
١.	2017/18	RDTC/SCSCOE/2012-13/ Mech/IFP/737/1(1)	Blockage in Pneumatic	23/7/18		grase	Rule
۵.	2017/18	RDTC/ SCSCOE/2012-13/ Hech/ SFP/ 737/1(1)	Regulation (FRLituit) Not work properly	23/07/18	Lab Assistant	Quase	Culind
3.	03/09/18	RDTC/8cscoE/2012-13/ Mech/1FP/736/1(1)	Reverse motion of Hydraulic Motor.	04/05/18	Electricia	Growse	Chelen
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Lab Incharge

SPPU: 4071 Dhangawadi Pune 412205

Head of Department
Dept. of Mechanical Engineering
Shri Chh. Shi Male College of Engg.
Phangawadi, Pune-412206

Rajgar Shri Chhatrapati Shivajiraj (Sr.No.237, Dhangawa BOOK/ JOURNAL ISSU:

Dnyanpeeth's
College of Engineering
Tal. Bhor, Dist. Pune 412206)
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DNYANPEETH'S

COLLEGE OF ENGINEERING

BHOR, DIST - PUNE REGISTER

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