

INTERNAL AUDIT CORRECTION REPORT

Academic year 2019-20

DQAC		DATE	Sept 2019	
PROCESS	Academic Process	I I		
Auditors	1. Brijlata Sharma 2. Hetram Sharma 3. Yogesh Agarwal	Auditees		
Observers		l		

Sr. No	Observation	Туре	Correction
1	Course file (Mr Sumit Saini)	Separate	All course files completed by corresponding faculty.
2	Academic Diary (Mr Sumit Saini)	Separate	Completed and checked by course coordinator.
3	Defaulter list (All CC's)	Separate	done as per policy
4	Mapping of all subjects	Separate	Subject wise mapping completed.
5	Industry feedback data	Separate	Department has collect feedback form from individually of all the years students in separate file format.

Sr. No	Observation	Туре	Correction
1	All Academic process		All academic work Completed as per academic colander.
2	Course File	individual	All files are complete in given IQAC Format
3	PO and PEOs and CO and PSO's	CO for individual subject	PO marked with all department discussion, and it wills same till next changes.
4	Mapping	For individual subject	Mapping done subject wise by corresponding faculties.
5	Student feedback analysis index	Separate	Department has collect feedback form from individually of all the years students in separate file format.

/			Department has collect feedback form from
6	Industry feedback analysis index	Separate	Department has collect feedback form from individually of all the years students in separate file format. Department has collect feedback form from
7	Alumni feedback analysis index	Separate	individually of all the years students in
8	Remedial Lectures /Mentoring file	Separate	Mentoring file make by the mentors those were the mentor of different groups of different
9	Advance Learners	In Course File	Advanced Learners, came out from course
10	Slow learners' efforts taken	In Course File	Slow Learners, came out from course outcome analysis. Work is running on add on course as per RTU
11	Add on Courses		Work is running on add on course as per reregized guidelines. Seminar and guest lecture of the year 2019-20
12	Seminars/Guest Lectures		completed as per academic calendar.
13	Social Activities/ Ethical/Moral value education	Individual	Done as per event scheduled in calendar.
14	Higher Education data		Higher Education data of pass out students has, those are connected with the college.
15	Internship data	Separate	Internship data available in soft copy and hard copy also.
16	Student final year project	Separate	Project PPTs (soft copy) and files available in the hard copy.
18	All files (Sample tested)	Separate	All sample files are available in hard copy.
19	Previous Students punched old files, exam record		Previous Students records Available in exam cell in hard copy.
20	Existing submission		
21	Training needed identification teaching, nonteaching		work completed as per scheduled
22	Budget		Department budget for lab, seminar and other technical activities issued from college per year as per college policy.
23	Library details		Department have own library, in which every faculty of department donate 10 book in a year for department library, and more than 400 book are available at present.
24	FDP/Publications	Separate	Publication certificate are available in soft and hard copy in IQAC format.
25	Curricular and co-curricular activities		Curricular and co-curricular activities had done as per schedule and students record also available in the department.



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JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

JECRC Campus, Shri Ram Ki Nangal, Via-Vatika, Jaipur

Department of civil Engineering

Format for Academic Audit (2019-20)

Name of the Department: Civil Engineering

Date: 5/08/2020

Academic Audit Experts:

ade	mic Audit Exper	15.
1.	Name:	Dr. Naveen B.P. Ph.D. (IISC)
	Designation:	Associate Professor, Head (Civil Engineering)
	Affiliation:	Amity University, Haryana
2.	Name:	Mr. Hitesh B. Lahoti
	Designation:	Director, of Civil Eng. Software Academy
	Affiliation:	Civil Eng. Software Academy, Pune

Members of Staff Present:1) Dr. O.P. Netula

2) Mr. Hetram Sharma

3) Mrs. Brijlata Sharma

4) Mr. Yogesh Kumar Agarwal

5) Mr. Jitesh Kumar Jain

		Verification	C	Suggestions for
Criterion	Items	Yes / No	Comments	improvement
Cinterio	a. Collowed in the	1057110	DQAC acts as designer	Role of
	Steps followed in the designing of syllabus & curriculum	Yes	of the same (Hierarchical method adopted)	Expert Alumnus shall be included
1) Curriculum	Contents of the Curriculum	Yes	Extra topics other than Univ. defined syllabus are added as per requirement	Can include suggestions from Professors of other universities / Colleges
	Validation Done	Yes	Checked the Course-Plan of subjects taught	More innovation like practical /industrial aspects can be included



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	JECRC Campus, Shri	Ram Ri . uz	5	
	IDC / EDC	No	-	
	Credits allotted / distribution-logic	Yes	Rajasthan Technican University (RTU) defined Credits	Lectures from
	Teaching Methods & Teaching Aids	Yes	Boards, Expert Lectures/Talks, workshops, Webinar, etc.	Industry Experts can also be included Content from
	E-learning modules	Yes	Content, Swayam Lectures, Youtube Video Lectures, etc.	Prominent universities can also be taken as reference
	Project work UG/PG	Yes	Curriculum as well as beyond Curriculum Inter-disciplinary projects, webinar from 2 nd year onwards	External Participation contribution must be increased
2. Curriculum	Internal Assessment Components - Uniqueness	Yes	Unit Tests/MTTs are there for assessment of students with appropriate marks distribution and good evaluations	Step by step marking must be there in evaluation rather than only in solution making.
Transaction	Student Support - Remedial Coaching	Yes	Different Student-groups are provided with different mentors who listen and rectify the issues related to academics/non- academics	Mentors must be in communication with their respective parents also.
	Parents Open House Meeting=Evaluation of Student's Progress	No	Is Not Sufficient	Regular PTMs shall be there (at least Twice a Semester)
	Feedback from Students	Yes	Online/Offline (Through Mentors as well as TPO) feedback system is there	after such kind of feedback analysis must also be put on paper with Importance.
	Steps taken on the Feedback	Yes	Common issues are discussed in department	Efficient support system can be



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	JECKC Campus, Shri	Nam Kirvai		tudant
			personally about such	student coordinators
	Projects completed / on going	No	Nil	Need to work in this area to grab some granted- projects
	Seminars / Conferences attended	Yes	Monthly updating is done through Google sheet entries	Has to increase the numbers
	Papers / Articles / Books published	Yes	Monthly updating is done through Google sheet entries	Has to increase the numbers
3. Faculty Profile	FDP / RC / OC / Training Program / Workshop	Yes	Very less in numbers	Outside participation must be increased
	Preparation of e- learning materials / Content	Yes	Videos on Labs along with lectures are there but not in ample quantity	Faculties must be motivated to deliver at least 35 to 40 % of content through this mode
	Acted as resource persons	No	Faculty participation external to institute is very less	Faculty more improve on this
	Demand ratio (Applications received versus Sanctioned	Yes	384 Students available	Must work to fill the seats sanctioned to the department by RTU
4. Profile of Students	Strength) Students Involvement in Extra-Curricular & Co-Curricular Activities	Yes	Clubs for co-curricular and extra-curricular activities are formed and students are energetically participating in the same and data is well maintained	y increased
	Study Tour / Industrial Visits / Exhibitions / Internship / Training	Yes	Industrial visit and Trainings are there on a regular basis But very less study tours/exhibitions	Need to increase the number of student participation an also start study tours to good universities



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	Achievements	Yes	As participation of students outside campus is very less so very less achievements outside But In-house achievements are well maintained	motivate the students and develop a financial system to support this Sufficient	
	No. of Classrooms	Yes	6 Lecture Rooms for 6 Sections	lecture rooms Ample	
	No. of Laboratories	Yes	8- Branch specific Labs	Laboratories	
	No. of Computers - for Teachers	Yes	No. of computers – for teachers- 05 Also Faculties carry their own Laptops and Wi-Fi facility to all is provided by department. are utilized by faculties.	A separate computer lab (3- 4 systems) can be developed for use of faculties only	
5. Infrastructure in the Department	No. of Computers – for Students	Yes	No. of computers – for Students - 28	Sufficient no. of computers are there but need to improve their configurations along with the software	
	No. of Computers – Research Scholars	Yes	Each lab has some extra PCs that are utilized by faculties/students for this purpose	Research oriented software need to be installed Faulty	
	No. of Instruments	Yes	Stock file for each lab is checked and verified randomly physically for Each lab.	instruments need to be Corrected.	
6. Activities of the Department	MoUs signed	Nil	Nil.	Department is advised to sign long term MOUs so that some stuff can be delivered on the part of quality Education and career thereafter	

Consultancy	Nil	Nil.	Number is limited. Has to motivate the faculties to spare some time for Such activities. Participation/
Collaborations	Nil	Nil.	Applications are less in number. It must be increased so that it can reflect the years of experience of Department. NIL
Association Meetin	ngs Nil	Nil.	
Guest lectures	Yes	Very little guest lectures and those ones are not professor-level	Professor-level faculties from well-known institutes shall be approached
Conference / Seminar /Worksho	p Yes	1 conferences, 1 workshops and 2 Seminars	Need to increase the numbers
conducted Extension Activity	Yes	Department involvement in different social activities is remarkable and the events that department participated enthusiastically are Blood Donation, Zarurat, Tree plantation, Evening classes, etc.	Some extra social requirements must be taken care of with faculty participation too.
Interaction with Industry / Research Centres /	Yes	For Industrial visit and Placements only	Interactions can be extended for Internships /

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		Research and
	Educational	also for
· · ·	Institutions	collaborations
	a state of the sta	

tin es	Newsletters / Magazine	Yes	Twice a year with name "CONSTRUCTO" inver- reflecting the highlights of activities conducted within department	Student involvement must be there Need to improve
	Placement	Yes	(36.36 %) got placed (42 Inset plus 6	on these numbers and kind of companies

Please comment on SWOT Analysis:

Strength:

- Motivated and Proactive faculty members who deliberately find ways to get better the students' performance and also works for • Teaching-Learning environment through resource utilization is very good.
- Examinations, Evaluations and procedures to improve on students'
- performance is commendable.

Weakness:

- Research Area in terms of levelled paper publishing must be improved.
- Parents' contribution through regular meetings shall be there to improve facility-wise as well as performance-wise. •

Opportunities:

- Students' outside participation can be improved which will give
- them a global platform. Students can be clubbed with faculties for funded-projects as well
 - as for writing research papers. Opportunities for Internship/Job can be extracted out with industry
- interactions.

Challenges:

- To teach students Modern Equipment / Set-Ups / Software shall be added • in labs.
- Communication skill/personality development classes for students shall start from 1st year so that it can help in placements.



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Best Practice (s) / Innovations of the Department:

- Mentoring for students is a good initiative. •
- Recording of experiments of various laboratories. ٠

Future of the Department:

- The department is working in all dimensions e.g. in Students' continuous development through a well-defined syllabus, utilizing various delivery modes for teaching, proper evaluation and continuous improvement through various mechanisms and also in the field of Faculty development.
- There is a continuous improvement in the performance of department in terms of University Results, Student-Placements, Knowledge Impart, Industrial Interactions, Socio-cultural Involvement and Research in terms of papers and product
- As a mature department, there is a need now to inculcate some novel approaches that
- are a part of established institutions e.g. Student and Faculty-Exchange Programs, State of Art Lab development, Health-Club, regular Alumni Meets, etc. to keep the students/faculty updated with latest technological developments and to cater the needs of Industry.

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Signature of the Academic Audit Experts

Signature:

1). Name: Dr. Naveen B.P.

2). Name: Mr. Hitesh B. Lahoti

Signature:

Approved by Principal

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Academic year: 2019-2020

Sem: Odd Sem

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory: Basic of Civil Engineering (1FY3-27)

Lab Incharge:-Mr.Narendra Sipani & Ms.Nida Khanam

Lab Technician:-Mr.Prem phoolfagar

Audit Date: 4/09/2020

Members of Staff Present: 1)Mr. Narendra Sipani 2)Ms. Nida Khanam 3)Mr. Akhil Maheshwari

S.	Comments	Action Taken	Remark
No. 1	Under maintenance apparatus- vernier theodolite, compass, tilting level & dumpy	Under Process	Under maintenance apparatus
2	level Row materials required :- Buffer Tablets, Filter paper, Tissue paper, Litmus paper, Distilled Water	Under Process	Row materials required

Head of the Department Civil Engineering JECRC Jaipur



302 022.

Academic year: 2019-2020

Sem: Odd Sem

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory: Civil Engineering Materials (3CE4-24)

Lab Incharge:-Mr.Yogesh Agarwal

Lab Technician:-Mr.Ghanshyam Choudhary

Audit Date:4/09/2020

Members of Staff Present:

A-H)

1)Mr. Teekam Singh 2)Mr. Hitesh Nagar 3)Mr. Sumit Saini

Under Process Under Process	
Under Process	
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Under Process	
Under Process	Under maintenance

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Academic year: 2019-2020

Sem: Odd Sem

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory: Surveying (3CE4-21)

Lab Incharge:-Mr.Hetram Sharma

Lab Technician:-Mr.Kamlesh Kr.Bairwa

Audit Date: 4/09/2020

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Members of Staff Present: 1)Mr.Hetram Sharma 2)Mr.Jitesh Kumar Jain 3)Mr.Pradeep Kumar Jain

S.	Comments	Action Taken	Remark
No. 1	We need steel tape-30m (1nos.)	Under Process	
2	We need metallic tape-30m (2 nos.)	Under Process	
3	Under maintenance apparatus-vernier theodolite, compass, tilting level & dumpy level	Under Process	Under maintenance

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Academic year: 2019-2020

Sem: Odd Sem

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory:-Engineering Geology (3CE4-25)

Lab Incharge:-Mr.Hitesh Nagar

Lab Technician:-Mr.Kamlesh Kr.Bairwa

Audit Date: 4/09/2020

Members of Staff Present: 1)Mr.Hetram Sharma 2)Mr.Jitesh Kumar Jain 3)Mr.Pradeep Kumar Jain

S.	Comments	Action Taken	Remark
No.	Seismic Zone Map of India	Under Process	
2	Few geological features of fold and faults	Under Process	and the second sec
3	Holding Stand of map and features	Under Process	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1

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Academic year: 2019-2020

Sem: Odd Sem

302 022.

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory:-Geotechnical Engineering (5CE4-22)

Lab Technician:-Mr.Hemraj Saini

Lab Incharge:-Mr.Amit Mittal/Mr.Hitesh Nagar

Audit Date:4/09/2020

Members of Staff Present: 1)Mr.Hetram Sharma 2)Mr.Akhil Maheshwari 3)Mr.Pradeep Kumar Jain

S.	Comments	Action Taken	Remark
No.	New required Apparatus-Hydrometer &	Under Process	
2	Pycnometer (2 nos.) We need consumable materials- soil sample	Under Process	Row materials required
3	& sand(50kg) Under maintenance apparatus-Triaxial test, shear test,consolidation test uncombined compressive test,swelling test & cbr test.	Under Process	Under maintenance

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302 022.

Academic year: 2019-2020

Sem: Odd Sem

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory:-Road Material Testing (7CE4-21)

Lab Incharge:-Mr.Pradeep Kr.Jain Lab Technician:-Mr.Ghanshyam Choudhary

Audit Date: #109/2020

Members of Staff Present: 1)Mr.Hetram Sharma 2)Mr.Teekam Singh 3)Mr.Pradeep Kumar Jain

S. No.	Comments	Action Taken	Remark
1	We need consumable materials- FineAggregate(200kg), Course Aggregate(200kg) & Bituminous(10kg0	Under Process	Row materials required
2	Under maintenance apparatus-Los-angeles machine, marshall stability test, ductility test far viscometer test	Under Process	Under maintenance
3	New required Apparatus-Float test	Under Process	

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302 022.

Academic year: 2019-2020

Sem: Odd Sem

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory: Basic of Civil Engineering (1FY3-27)

Lab Incharge:-Mr.Narendra Sipani & Ms.Nida Khanam Lab Technician:-Mr.Prem phoolfagar

Audit Date:4/09/2020

Members of Staff Present: 1)Mr. Narendra Sipani 2)Ms. Nida Khanam 3)Mr. Akhil Maheshwari

S.	Comments	Action Taken	Remark
<u>No.</u> 1	Under maintenance apparatus- vernier theodolite, compass, tilting level & dumpy	Under Process	Under maintenance apparatus
2	level Row materials required :- Buffer Tablets, Filter paper, Tissue paper, Litmus paper, Distilled Water	Under Process	Row materials required

Head of the Department Civil Engineering JECRC Jaipur



Academic year: 2019-2020

Sem: Odd Sem

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory: Civil Engineering Materials (3CE4-24)

Lab Incharge:-Mr. Yogesh Agarwal

Lab Technician:-Mr.Ghanshyam Choudhary

Audit Date: 4/09/2020

Members of Staff Present:

Mr. Teekam Singh
Mr. Hitesh Nagar
Mr. Sumit Saini

S.	Comments	Action Taken	Remark
	need hock & dial counter in impact test nine (1nos.)	Under Process	
2 We n (2no	need pycnometer in spcific gravity	Under Process	
3 New	required-flow table & concrete mixer	Under Process	
4 Repa	s.) airing materials-sieve-shaker,weighing hine & permeability apparatus	Under Process	Under maintenance

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Academic year: 2019-2020

Sem: Odd Sem

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory: Surveying (3CE4-21)

Lab Incharge:-Mr.Hetram Sharma

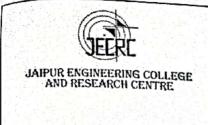
Lab Technician:-Mr.Kamlesh Kr.Bairwa

Audit Date:4/09/2020

Members of Staff Present: 1)Mr.Hetram Sharma 2)Mr.Jitesh Kumar Jain 3)Mr.Pradeep Kumar Jain

S.	Comments	Action Taken	Remark
No. 1 2	We need steel tape-30m (1nos.) We need metallic tape-30m (2 nos.) Under maintenance apparatus-vernier theodolite, compass, tilting level & dumpy level	Under Process Under Process Under Process	Under maintenance

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Academic year: 2019-2020

Sem: Odd Sem

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory:-Engineering Geology (3CE4-25)

Lab Incharge:-Mr.Hitesh Nagar

Lab Technician:-Mr.Kamlesh Kr.Bairwa

Audit Date: \$\frac{4}{09}{2020}

Members of Staff Present: 1)Mr.Hetram Sharma 2)Mr.Jitesh Kumar Jain 3)Mr.Pradeep Kumar Jain

	Comments	Action Taken	Remark
S. No.	t f India	Under Process	
1	Seismic Zone Map of India Few geological features of fold and faults	Under Process	
2	Few geological features of features Holding Stand of map and features	Under Process	

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Academic year: 2019-2020

302 022.

Sem: Odd Sem

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory:-Geotechnical Engineering (5CE4-22)

Lab Incharge:-Mr.Amit Mittal/Mr.Hitesh Nagar

Lab Technician:-Mr.Hemraj Saini

Audit Date: 4/09/2020

Members of Staff Present: 1)Mr.Hetram Sharma 2)Mr.Akhil Maheshwari 3)Mr.Pradeep Kumar Jain

S.	Comments	Action Taken	Remark
No.			
1	New required Apparatus-Hydrometer &	Under Process	and the second se
	Pycnometer (2 nos.)		
2	We need consumable materials- soil sample	Under Process	Row materials
	& sand(50kg)		required
3	Under maintenance apparatus-Triaxial test,	Under Process	Under
	shear test, consolidation test uncombined		maintenance
	compressive test, swelling test & cbr test.		

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Academic year: 2019-2020

Sem: Odd Sem

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory:-Road Material Testing (7CE4-21)

Lab Incharge:-Mr.Pradeep Kr.Jain Lab Technician:-Mr.Ghanshyam Choudhary

Audit Date:4/09/2020

Members of Staff Present: 1)Mr.Hetram Sharma 2)Mr.Teekam Singh 3)Mr.Pradeep Kumar Jain

S.	Comments	Action Taken	Remark
<u>No.</u> 1	We need consumable materials-	Under Process	Row materials
	FineAggregate(200kg), Course Aggregate(200kg) & Bituminous(10kg0		required
2	Under maintenance apparatus-Los-angeles machine, marshall stability test, ductility	Under Process	Under maintenance
3	test,tar viscometer test New required Apparatus-Float test	Under Process	

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Academic year:2019-(Even Sem.) 2020

Sem:

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory: Basic of Civil Engineering (2FY3-27)

Lab Incharge:-Mr.Narendra Sipani&Ms.Nida Khanam Lab Technician:-Mr.Prem phoolfagar

Audit Date:4/09/2020

Members of Staff Present: 1)Mr. Narendra Sipani 2) Ms.Nida Khanam 3)Mr.Pradeep Kumar Jain

	Comments	Action Taken	Remark
S. <u>No.</u> 1	Under maintenance apparatus- vernier theodolite, compass, tilting level & dumpy	Under Process	Under maintenance
. 3	level Row materials required :- Buffer Tablets, Filter paper, Tissue paper, Litmus paper, Distilled Water	Under Process	Row materials required

Head of the Department Head of the Department JECRC Jaipur



302 022.

Academic year:2019-2020 (Even Sem.)

Sem:

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory: Concrete Technology (4CE4-25)

Lab Incharge:-Mr.Hitesh Nagar

Lab Technician:-Mr.Hemraj Saini

Audit Date: 4-/09/2020

Members of Staff Present:

1)Mr. Hitesh Nagar 2)Mr. Hitesh Nagar 3)Mr.Pradeep Kumar Jain

S.	Comments	Action Taken	Remark
No.			
1	We need consumable materials- Cement(50kg),Sand(100kg),Course Aggrigate(100kg)	Under Process	Row materials required
2	New required-flow table & concrete mixer (1nos.)	Under Process	
3	Repairing materials-sieve-shaker, weighing machine & permeability apparatus	Under Process	Under maintenance
4	We need trowel(2 nos.), hand gloves(5pair)	Under Process	

Head of the Department Civil Engineering JECRC Jaipur



Academic year:2019-2020 (Even Sem.)

Sem:

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory: Advance Surveying (4CE4-24)

Lab Incharge:-Mr. Pradeep Kumar Jain

Lab Technician:-Mr.Kamlesh Kr.Bairwa

Audit Date:4/09/2020

Members of Staff Present: 1)Mr.Hetram Sharma 2)Ms Nida Khanam 3)Mr.Pradeep Kumar Jain

S.	Comments	Action Taken	Remark
No.		I I. J., Dresses	
1	We need steel tape-30m (1nos.)	Under Process	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
2	We need metallic tape-30m (2 nos.)	Under Process	
3	Under maintenance apparatus-vernier theodolite, compass, tilting level & dumpy level	Under Process	Under maintenance

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Academic year:2019-(Fren Sem.) 2020

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Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory:-Building Drawing (4CE4-23)

Lab Incharge:-Ms.Nida Khanam

Lab Technician:-Mr.Hemraj Saini

Audit Date:4/09/2020

Members of Staff Present: 1)Mr.Hetram Sharma 2)Mr.Jitesh Kumar Jain 3)Mr.Pradeep Kumar Jain

S.	Comments	Action Taken	Remark
No. 1	Drawing board & student table	Available	
2			



302 022.

Academic year:2019-2020 (Even Sem.)

Sem:

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory:-Material Testing (4CE4-21)

Lab Incharge:-Mr.Sumit Saini

Lab Technician:-Mr. Ghanshyam Choudhary

Audit Date: 4/09/2020

Members of Staff Present: 1)Mr.Hetram Sharma 2)Mr.Jitesh Kumar Jain 3)Mr.Pradeep Kumar Jain

S.	Comments	Action Taken	Remark
<u>No.</u> 1	Under maintenance apparatus-UTM Machine	Under Process	Under maintenance
2			

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302 022.

Academic year:2019-(Even Sem.) 2020

Sem:

Department of Civil Engineering

Lab Audit for academic year _2019-2020

Name of Laboratory:-Environmental Engineering (6CE4-21)

Lab Incharge:-Mr.Narendra Sipani

Lab Technician:-Mr.Ghanshyam Choudhary

Audit Date:4/09/2020

Members of Staff Present:

- 1) Mr.Hetram Sharma
- 2) Mr.Narendra Sipani
- 3) Ms Shivagni Khandelwal

S.	Comments	Action Taken	Remark
No. 1	Under maintenance apparatus-Ph meter,Turbidity meter,dessicator,conductivity	Under Process	Under maintenance
2	meter New required Apparatus:-model of sanitary arrangements, jar test, crucible	Under Process	
3	Row Materials-all solusations	Under Process	Row materials required

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