

Yearly Status Report - 2018-2019

Part A				
Data of the Institution				
1. Name of the Institution AISSMS'S INSTITUTE OF INFORMATION TECHNOLOGY				
Name of the head of the Institution	Dr P B Mane			
Designation	Principal			
Does the Institution function from own campus	Yes			
Phone no/Alternate Phone no.	02026058877			
Mobile no.	9422083312			
Registered Email	principal@aismsioit.org			
Alternate Email	iqac@aissmsioit.org			
Address	Kennedy Road, Near RTO,			
City/Town	Pune			
State/UT	Maharashtra			
Pincode	411001			

2. Institutional Status	
Affiliated / Constituent	Affiliated
Type of Institution	Co-education
Location	Urban
Financial Status	private
Name of the IQAC co-ordinator/Director	Ms Mousami Vanjale
Phone no/Alternate Phone no.	02026058877
Mobile no.	9423872768
Registered Email	mousami.vanjale@aissmsioit.org
Alternate Email	iqac@aissmsioit.org
3. Website Address	
Web-link of the AQAR: (Previous Academic Year)	https://aissmsioit.org/wp-content/uplo ads/2017/07/MHCOGN23965-AISSMS-Institut e-of-InformationTechnology-Pune- Maharashtra.pdf
4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink:	https://aissmsioit.org/wp-content/uplo ads/2019/06/calendar-logo-21-june.pdf
5. Accrediation Details	

Cycle	Grade	CGPA	Year of	Vali	dity
			Accrediation	Period From	Period To
1	A	3.09	2016	29-Mar-2016	28-Mar-2021

6. Date of Establishment of IQAC 01-Jun-2011

7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture				
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries		

Internship for final year students of AY 2018-19	01-Jun-2018 30	515
Handwriting analysis session by Mr. Pradeep Kriplani	14-Dec-2018 1	58
State Level FDP on Machine Learning with Python	08-Jan-2019 2	57
Student satisfaction survey	01-Mar-2019 40	130
KOHA library management one day main workshop under T10KT project by IIT Bombay	12-Oct-2018 1	40
KOHA library management one day main workshop under T10KT project by IIT Bombay	09-Mar-2019 1	20
Moodle Learning and Management one day main workshop under PMMMNMTT by IIT Bombay	15-Mar-2019 1	40
One week FDP on NBA Accreditation ICT01 by NITTR Kolkatta	22-Apr-2019 5	60
One week FDP on Introduction to Artificial Intelligence ICT02 by NITTR Kolkatta	06-May-2019 5	50
Two week FDP on Problem based learning ICT03 by NITTR Kolkatta	20-May-2019 12	55
One day workshop on Scilab by IIT Bombay	04-May-2019 1	20
Induction program for newly appointed faculty members	17-Jul-2018 2	13
Session on CO PO and attainment for newly appointed faculty members	27-Jul-2018 1	12

8. Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Departmen t/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Sports	QIP	SPPU	2019 1	100000
Computer Engineering	QIP	SPPU	2019 1	100000

IEEE Student Branch	IoT for Affordable Agriculture	IEEE	2018 1	160000
Computer Engineering	QIP	ISRO SPPU	2018 2	60000
Instrumentation Engineering	MODROB	AICTE	2018 1	659000
SWO	Nirbhay Kanya	SPPU	2019 1	15000
SWO	Disaster Management	SPPU	2019 1	25000
SWO	Earn and Learn Scheme	SPPU	2019 1	148000
Electrical Engineering	QIP	SPPU	2018 1	121326
Electrical Engineering	QIP	SPPU	2019 1	100000
No Files Uploaded !!!				

9. Whether composition of IQAC as per latest Yes

Upload latest notification of formation of IQAC

<u>View File</u>

10. Number of IQAC meetings held during the year :

NAAC guidelines:

The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website

Upload the minutes of meeting and action taken report

11. Whether IQAC received funding from any of the funding agency to support its activities during the year?

Yes

No

<u>View File</u>

12. Significant contributions made by IQAC during the current year(maximum five bullets)

• As a part of Reward System started monetary award to the top three performers based on Performance Based Appraisal (PBA) First - 50000/ Second - 25000/, Third - 15000/ • Promoted 'iConnect' (Industry, Institute, and Individual Connect) program for enhancing interaction between institute and industry which resulted in 41 sponsored projects, 194 Industrial Internships/Training, 62 Hands on trainings, and 28 Placements for our students. • Received approximately 9 lakh worth grants from various funding agencies for research, conference, laboratory development etc. • Motivated students and faculty members to enrol for MOOCS course such as NPTEL online courses and Spoken tutorial which resulted in completion in 39 faculty members and 143 students had successfully completed NPTEL online courses. • Submitted suggestions on examination reforms invited by

<u>View File</u>

13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Plan of Action	Achivements/Outcomes
To conduct Internal Academic Audit	Internal Academic Audit of sem. 1 was conducted by Internal Assessment Committee during 12/12/2018 to 14/12/2018. Inspection reports were submitted on/before 17/12/2018 while Compliance reports were submitted 28/12/2018 by all the departments. Internal Academic Audit of sem. 2 was conducted by Internal Assessment Committee during 11/06/2019 to 13/06/2019. Inspection reports were submitted on/before 17/06/2019while Compliance reports were submitted 24/06/2019by all the departments.
To motivate enrollment to MOOCS courses such as NPTEL online courses, Spoken tutorials etc. for students and teachers	116 faculty members enrolled and completed the course. 776 students enrolled for the NPTEL online courses. 2029 enrolled and 1076 Students completed spoken tutorials.
To promote the activities under 'iConnect' (Industry, Institute, and Individual Connect) program	Number of students benefitted: Sponsored projects 41 Industrial Internships/Training - 194 Hands on training 62 Placement - 2
To promote industrial internships/training for students	Number of students benefitted - 515
To apply for research grants to various agencies for funding.	Received Grants worth 9 lakhs
To update infrastructure and laboratory resources.	95 lakhs spent on updating infrastructure and purchasing laboratory resources.
To organize session on 'Intellectual Property Rights: Role in Make in India'	Three patents were filed by faculty members.
To organize State Level FDP on "Machine Learning with Python	State Level FDP on "Machine Learning with Python was successfully organised by Department of Computer Engg. Received grant of Rs. 1,00,000/- from SPPU.
To organize National Level Workshop on Power Electronics Applications and control of E -Vehicle and drives	National Level Workshop on Power Electronics Applications and control of E -Vehicle and drives was successfully organised by Department of Electrical Engg. Received grant of Rs. 1,21,326 from SPPU

"ALACRITY" National Level Techfest /Annual Day was successfully organised by institutional cultural committee Days like Science Day, Women's Day, World Health Day, and World Environment Day were successfully organised. Arranged 7 programs Four IQAC meetings were conducted on following dates: 1. 19/07/2018 2. 11/10/2018 3. 17/01/2019 4. 11/04/2019 Induction program for newly recruited faculty members was conducted on 17 & 18 July 2018. Faculty members were informed about the society and institute as well as about the rules
World Health Day, and World Environment Day were successfully organised. Arranged 7 programs Four IQAC meetings were conducted on following dates: 1. 19/07/2018 2. 11/10/2018 3. 17/01/2019 4. 11/04/2019 Induction program for newly recruited faculty members was conducted on 17 & 18 July 2018. Faculty members were informed about the society and
Four IQAC meetings were conducted on following dates: 1. 19/07/2018 2. 11/10/2018 3. 17/01/2019 4. 11/04/2019 Induction program for newly recruited faculty members was conducted on 17 & 18 July 2018. Faculty members were informed about the society and
following dates: 1. 19/07/2018 2. 11/10/2018 3. 17/01/2019 4. 11/04/2019 Induction program for newly recruited faculty members was conducted on 17 & 18 July 2018. Faculty members were informed about the society and
faculty members was conducted on 17 & 18 July 2018. Faculty members were informed about the society and
and regulations to be followed. They were informed about the standard procedures and documentation formats for various activities. Session on 'Formation of CO statements and CO attainment calculations' was conducted by IQAC coordinator. All the newly recruited faculty members were taken for the visit of all the departments and common facilities.
Teacher's Day was celebrated on 06/09/2018 and rewards were given to best teacher, best class, best GFM, best department, best HoD etc.

14. Whether AQAR was placed before statutory body ?

Yes

Name of Statutory Body	Meeting Date
College Development Committee	18-Sep-2019
15 Whathar NAAC/ar any other approxited	No
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning?	NO
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2019
Date of Submission	18-Jan-2019
17. Does the Institution have Management Information System ?	Yes

If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)

Cloud based Enterprise Resource Planning (ERP) Software for automation of academic and non academic processes is used in the institute to maintain and analyze the data related to various processes of institute. List of modules currently operational in the ERP software is as follows: 1. Faculty Profile 2. Students database 3. Teaching plans 4. Time tables (Academic/Class and Personal) 5. Experiments schedule 6. Attendance monitoring 7. Examination schedule 8. Class assignments record 9. Question bank preparation 10. Syllabus coverage monitoring 11. SMS to the parents and students 12. Faculty feedback by students 13. Icard generation 14. Roll call list generation 15. Subject allotment and accessibility authority (Faculty, GFM, Head) 16. Variety of reports pertaining to academic monitoring can be printed

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 - Curriculum Planning and Implementation

1.1.1 – Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

The institution meticulously plans for effective implementation of the curriculum. The detailed process is stated below: i. Planning for the Term : ? All the departments prepare academic calendar in line with the academic calendar prescribed by the University which consist of all technical and nontechnical activities in detail. ii. Finalising of faculty member for each subject and Electives to be included in next semester and Preparation of Timetable: ? Before the end of the term, each faculty member submits his/her subject preferences to the Head of Department (HOD). Likewise, the electives are floated to the students to decide their choice to finalise and plan in advance for the electives. ? As per preference of subject, HOD assigns the faculty member as per their qualification and expertise and the subject distribution is communicated to the faculty member well in advance for proper preparation. ? Timetable is prepared as per the availability of infrastructure and shift of faculty member which is approved by authorities. The approved Time table is displayed on notice boards and college website prior to commencement of new term. iii. Preparation by each faculty member: ? Once the subject is allotted to the faculty member, they prepare teaching plan and course file as per the departmental academic planner. ? Lab manuals are prepared for each subject by the respective subject in charge along with important oral questions. iv. Academic Monitoring Committee: ? A Guardian Faculty Member (GFM) is appointed for each class to monitor day to day conduction of time table and academic planner. ? Daily attendance is monitored by each faculty member and defaulter students with poor attendance are identified. Parents of such students are informed by telephone and SMS alerts, if required counselling is done by 3rd party and batch counsellors. ? HOD takes feedback of the faculty member twice in a semester from students and analysis is done by GFM. If

feedback is poor, then corrective measures are advised by HOD and Principal. ?
Faculty member meetings are held every week by the HOD to take academic review and suitable remedial measures are advised if necessary. v. Resource Planning:
? Instruments which require repair or are obsolete are identified. ? Yearly budget is prepared based on consumables and equipment and planned lab wise and submitted to "Purchase Committee" to call for quotations. ? Comparative statements are prepared to release requisition for each item. ? After receipt of these, demonstration is arranged to check satisfactory operation and test report is prepared. vi. Selection process of final year projects: ? Project coordinator is assigned to final year students who assign project guides to these student groups as per area of specialisation of the faculty member. ? The students are encouraged to get company/college sponsored projects with innovative idea. ? Projects with market potential are considered and supported for development of new start-ups.

1.1.2 - Certificate/ Diploma Courses introduced during the academic year

Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employ ability/entreprene urship	Skill Development
Campus To Corporate Training (SE)		22/03/2019	02	Employabilit Y	Soft Skill and Communic ation
Campus To Corporate Training(TE)		03/09/2018	03	Employabilit Y	Mathematical Aptitude
Startup New Opportunitie s As Entrepr eneurs		16/07/2018	02	Entrepreneur ship	Entrepreneur ship for start up
Two day Workshop on Mobile app Development		25/09/2018	02	Employabilit Y	Android App Development
Four Day Workshop on Object Oriented Programming		04/07/2018	04	Employabilit Y	C Programming
One Week Workshop on Python Programming		18/03/2019	09	Employabilit Y	Python Programming
Two day Workshop on Machine Learning using R Language		18/09/2018	02	Employabilit Y	R Language
Three Day Workshop on Machine Learning using Python		10/09/2018	03	Employabilit Y	Python Programming

Four Day Workshop on Big Data and Hadoop	10/04/2018	04	Employabilit Y	Big Data and Hadoop
One Day Workshop on How Networking works in industries	10/03/2018	01	Employabilit Y	Networking
One Day WORKSHOP on DATABASE MANAGEMENT USING SQL (TE STUDENTS)	11/02/2019	02	Employabilit Y	SQL Programming
One Day WORKSHOP ELECTRIC WIRING	15/02/2019	01	Employabilit Y	Electric Wiring
Two Day WORKSHOP on DATABASE MANAGEMENT USING SQL	10/02/2019	02	Employabilit Y	SQL Programming
One Day WORKSHOP on CIRCUIT TROU BLESHOOTING	30/01/2019	01	Employabilit Y	CIRCUIT TROU BLESHOOTING
One Day WORKSHOP INTERVIEW TECHNIQUES	02/01/2019	01	Employabilit Y	Communicatio n Skill
Three Day Workshop on ESD	17/09/2018	03	Employabilit Y	Design
One Day WORKSHOP on CIRCUIT BUILDING ON GENERAL PURPOSE PCB	16/08/2018	01	Employabilit Y	Circuit Building
One Day WORKSHOP on HANDS ON PROTEUS SOFTWARE	09/07/2018	01	Employabilit Y	Schematic Capture and simulation
One Day WORKSHOP on EFFECTIVE USE OF MSWORD AND	10/03/2018	01	Employabilit Y	Documentatio n and presentation making

POWER POINT				
Changing Gears(Forbes Marshal)	02/01/2019	06	Employabilit y and entrep reneurship	SoftSkills
Two Day workshop on ETAP	24/01/2019	02	Employabilit Y	Software skills
Two Day workshop on ADE	26/09/2018	03	Employabilit Y	Component Id entification
Five Day Workshop on PLC	03/09/2018	05	Employabilit Y	Automation
Four Day Hands on Training on ARM and DSP Processing	29/01/2019	04	Employabilit Y	Programming
Five Day Workshop on Latex Programming for Project report	11/10/2018	05	Employabilit Y	Programming
One Day WORKSHOP ON ONLINE CERTI FICATION COURSES	19/06/2018	01	Employabilit Y	Online Course registration
Campus To Corporate Training(BE)	27/08/2018	04	Employabilit Y	SoftSkill
Spoken Tutorial	01/01/2019	21	Employabilit Y	Programming Language
Three Day Workshop on hardware Design	31/08/2018	03	Employabilit Y	Circuit Design
Two Day Workshop on PCB Designing and Printing	24/08/2018	02	Employabilit y and entrep reneurship	PCB Designing

1.2 - Academic Flexibility

1.2.1 – New programmes/courses introduced during the academic year

Programme/Course	Programme Specialization	Dates of Introduction		
BE	Nil	15/06/2018		
No file uploaded.				

1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
BE	Electrical Engineering	15/06/2018
BE	Electronics and Telecommunication Engineering	15/06/2018
BE	Electronics Engineering	15/06/2018
BE	Computer Engineering	15/06/2018
BE	Information and technology Engineering	15/06/2018
BE	Instrumentation Engineering	15/06/2018

1.2.3 – Students enrolled in Certificate/ Diploma Courses introduced during the year

	Certificate	Diploma Course
Number of Students	2202	0

1.3 – Curriculum Enrichment

${\it 1.3.1-Value-added\ courses\ imparting\ transferable\ and\ life\ skills\ offered\ during\ the\ year}$

1 4 4 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4					
Value Added Courses	Date of Introduction	Number of Students Enrolled			
Campus to Corporate (SE)	22/03/2019	580			
Campus to Corporate (TE)	03/09/2018	558			
Campus to Corporate (BE)	27/08/2018	571			
Aptitude Training by Ethenus Pvt Ltd	15/02/2019	51			
Changing Gears(Forbes Marshal)	01/02/2019	87			
Workshop on PLC	03/09/2018	27			
Swayam NPTEL Certification Course	13/08/2018	5			
Spoken Tutorial Certificate course on Advanced CPP	01/01/2018	511			
Spoken Tutorial Certificate course on Arduino	01/01/2018	91			
Spoken Tutorial Certificate course on C Programming	01/01/2018	200			
Spoken Tutorial Certificate course on CPP	01/01/2018	195			
Spoken Tutorial Certificate course on Drupal	01/01/2018	290			
Spoken Tutorial Certificate course on JAVA	01/01/2018	199			

Spoken Tutorial Certificate course on Latex	01/01/2018	360
Spoken Tutorial Certificate course on Python	01/01/2018	169
No file uploaded.		

1.3.2 - Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships	
BE	Computer Engineering	118	
BE	Information and Technology	65	
BE	Instrumentation Engineering	104	
BE	Electronics Engineering	59	
BE	Electrical Engineering	115	
BE	Electronics and Telecommunication	200	
No file uploaded.			

1.4 - Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	Yes
Alumni	Yes
Parents	Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback Obtained

The Institute has a well organized feedback system to monitor and evaluate the quality of teaching and learning. • The Online feedback through ERP is collected twice in a semester from the students for all the subjects by the concerned GFM or Head of Department to maintain secrecy. About 70 students who are having attendance more than 75, participate in the feedback process. A standard feedback questionnaire based on metrics like Subject knowledge, Teaching skill, Punctuality, Command over language is designed by the institute. • Percentage performance of each faculty member is calculated on the basis of levels he /she have obtained for the different feedback items. All the comments written by the students in the feedback forms are communicated to the respective faculty members along with their feedback levels to know their strengths and weaknesses and to enhance their teaching skills. • The faculty members having highest feedback score are appreciated and note is given for corrective action to the faculty members having feedback score below 75. • Online feedback system is available through college website. Students can also give feedback through the suggestion box available in the department. • The feedback is collected from the alumni, parents and resource persons on the facilities available in the department/Institute. Students can also give

feedback on facilities in the department through the suggestion box available in the department. All the factors mentioned in the feedback form are analysed and corrective actions are taken accordingly. Feedback Analysis: Feedbacks from different stakeholders are discussed in the departmental/institute level meeting and corrective actions are taken.

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 - Student Enrolment and Profile

2.1.1 - Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BE	Engineering	540	554	492
ME	Engineering	36	14	8
No file uploaded.				

2.2 - Catering to Student Diversity

2.2.1 - Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG	institution	Number of teachers teaching both UG and PG courses
			courses	courses	
2018	2202	24	108	6	114

2.3 - Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), Elearning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e- Resources)	ICT Toolsand resources available	Number of ICT enabled Classrooms	Numberof smart classrooms	E-resources and techniques used
114	114	5	28	0	5

2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

All the students get academic and personal guidance from the concerned Mentors, Guardian faculty member and Heads of the Department. Following are the various guidance services (professional counseling/mentoring/academic advice) are provided by the institute. • FE inductionWhen new students get admission in First year Engineering course Induction Program is organized to make students aware with Engineering academics and curriculum. Induction program is addressed by Principal where all new students are oriented about institute's infrastructure facilities, teaching learning methodologies, opportunities for participating in cocurricular and extracurricular activities and training and placement. • The department has student counseling cell, which comprises of faculty members as batch counselors. The batch size is of 20 students. The batch counselors help to solve problems of the students in academics, career advancement, campus/hostel, personal issues etc. Counseling forms are maintained by the mentors, which includes - • FE induction When new students get admission in First year Engineering course Induction Program is organized to make students aware with Engineering academics and curriculum. Induction program is addressed by Principal where all new students are oriented about institute's infrastructure facilities, teaching learning methodologies, opportunities for participating in cocurricular and extracurricular activities and training and placement. • The department has student counseling cell, which comprises of faculty members as batch counselors. The batch size is of 20 students. The batch counselors help to solve problems of the students in academics, career advancement, campus/hostel, personal issues etc. Counseling forms are maintained by the mentors, which includes - • FE induction When new students get admission in First year Engineering course Induction Program is organized to make students aware with Engineering academics and curriculum. Induction program is addressed by Principal

where all new students are oriented about institute's infrastructure facilities, teaching learning methodologies, opportunities for participating in cocurricular and extracurricular activities and training and placement. • The department has student counseling cell, which comprises of faculty members as batch counselors. The batch size is of 20 students. The batch counselors help to solve problems of the students in academics, career advancement, campus/hostel, personal issues etc. Counseling forms are maintained by the mentors, which includes – • Personal Information • Previous Academic Record • Academic Performance • Competitive Examination Details • Details of Internship and Industrial training • Scholarships/awards received • CoCurricular and Extra Curricular activities. • Discussions, progress records. The mentors meet the students periodically/as and when needed and monitor their performance and activities. • Psychometric test is conducted at the entry level by the external agency. The SWOT analysis of the students is carried out through this psychometric test and the students are made aware of their strengths and weaknesses. The students are also guided on professional and career advancement. • Guardian faculty member do monitoring of attendance and performance of each students six times in a semester and identifies irregular and academically weak students. GFM conducts one to one meeting with such students and motivate them to improve their performance. The progress and observations are conveyed through telephonic conversation,

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
2202	114	19.31

2.4 – Teacher Profile and Quality

2.4.1 - Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
114	114	0	8	18

2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
2019	Riyaz A Jamadar	Assistant Professor	Research Ratna Award(IJRULA Awards)
2019	Dr.V.K.Bairagi	Professor	IETE M.N.Saha Award
2019	Mr.V.J.Desai	Assistant Professor	Gold Medal 46th MH judo Championship,Dhule
2019	Ms. A. D. Shiralkar	Assistant Professor	Best IEEE student branch counsellor of the year
2018	Dr. P. B. Mane	Principal	Best Principal of the year award by Computer Society of India

No file uploaded.

2.5 - Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	semester-end/ year-	
			end examination	end/ year- end

				examination
BE	Engineering	1	11/12/2018	01/02/2019
ME	Engineering1	1	27/12/2018	18/03/2019
BE	Engineering	2	27/05/2019	18/07/2019
ME	Engineering	2	06/06/2019	14/08/2019
		<u>View File</u>		

2.5.2 – Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

The institute follows all the evaluation reforms as prescribed by the University. In addition, the Institute has introduced measures on its own. Following are the major evaluation reforms introduced by the University. • College Examination Officer (CEO) As per University directives, the Institute has appointed a senior and experienced faculty member as College Examination Officer (CEO). The Examination Committee is headed by Principal, assisted by CEO and senior faculty members from each department. • In semester Examination University has introduced the model of In semester examination for Third year (TE), Final Year (BE) and Master of Engineering (ME) courses. • Computerization University has introduced online examination for evaluation of First and Second year engineering courses. The Institute conducts online examinations of the University every semester. • Credit system As per the University guidelines credit system has been introduced for the PG Program. The reforms initiated by the Institute are - As a regular practice institute conducts unit test examination, mock practical/ oral examinations, FE prelims, Conduction of mock online examinations. To support the above reforms, the institute appoints examiners for the conduction of various practice examinations.

2.5.3 – Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

The Academic calendar of institute is prepared and then HOD along with staff prepares the calendar of the department which is in adherence with the University calendar. • Each department conducts the meetings of faculty before term end of previous semester and discusses the syllabus of the program and identifies specialized faculty in particular domain and calls the subject preferences from the faculty. Based on this discussion HOD distributes the load. Faculty prepares teaching plan of topics to be covered in upcoming semester as well as course file before the beginning of next semester. • The faculty prepares course file by referring standard course file index it includes details of Lecture plan, Notes and other study material, previous year University question papers along with solution, assignments, e learning material etc. Faculty also identifies list of lab experiments need to be conducted. • The Course file is evaluated by concerned HOD as well as Principal. • The students are informed about time table, academic calendar and teaching plan well in advance. Institute conducts Unit Tests and Prelim Exam during the term. The Mock Practical and Orals are also conducted .Students academic performance in these tests is evaluated and used to identify the extra efforts required to improve results. Continuous assessment is done based on students performance in the above exams, assignments, attendance etc. • At the end of Term University conducts examination and evaluate the students' performance and offers result for the same. • At the end of semester, course end survey is collected. Course outcome are evaluated based on survey analysis of course end survey and student's performance in exams. • Institute organizes co curricular and extracurricular activities to supplement the curriculum. • Institute carries out result analysis and gives the information to IQAC and seeks the guidelines from it for further improvement.

2.6 - Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

http://aissmsioit.org/

2.6.2 - Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
46610	BE	Instrumentat ion Technology	58	56	96.55
24610	BE	Information Technology	51	49	96.92
24510	BE	Computer Engineering	131	130	99.24
37610	BE	Electronics Engineering	49	35	71.42
37210	BE	Electronics &Telecommuni cation Engineering	188	165	87.77
29310	BE	Electrical Engineering	69	67	97.10

No file uploaded.

2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

https://aissmsioit.org/wp-content/uploads/2018/10/SSS-Sem-I-2018-19-for-websitefinal.docx.pdf

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 - Resource Mobilization for Research

3.1.1 - Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Any Other (Specify)	730	IEEE Pune Section for IEEE Humanitarian Activities Committee (HAC) Affordable Agriculture Technology Lab	1.6	1.6
Minor Projects	730	ISRO	0.6	0.35
Minor Projects	2	SPPU	1	0.86
Minor Projects	730	BCUD - SPPU	1.6	0.66

Major Projects	730	BCUD - SPPU	1.9	0.56
Minor Projects	730	ASPIRE mentorship projects , SPPU	3	0
Minor Projects	365	IEEESIG	0.13	0.13
Minor Projects	120	IEEESIG	0.06	0.06
Any Other (Specify)	2	Savitribai Phule Pune University, Pune for National Level Workshop on Power Electronics Applications and control of E Vehicle and drives	1.21	1.21
		View File		

3.2 - Innovation Ecosystem

3.2.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
Training and internship by Tech mahindra	Electronics and Telecommunication	07/01/2019
3 Days Practical Oriented Workshop on Industrial Approach In Electronics	Electrical	26/09/2018
Workshop on Wireless communication and embedded system by TIFR	Electronics and Telecommunication	28/06/2019
Workshop on Android APP Development by TSSC	Electronics and Telecommunication	22/08/2019
DCS training	Instrumentation	25/03/2019
PLC training	Instrumentation	07/01/2019
PLC training	Instrumentation	31/12/2018
Advanced PLC Programming (Allen Bradley) workshop	Electrical	03/09/2018
One day Student Solar Ambassadors Workshop	Electrical	02/10/2018
3 Days workshop on IoT for affordable Agriculture	Electrical	27/09/2018
National Level Workshop on Power Electronics Applications and control of E Vehicle and drives	Electrical	10/01/2019
Hands on Training of ETAP software for power system	Electrical	24/01/2019

analysis		
MATLAB and Simulink Training workshop	Electrical	01/02/2019
Induction/Refresher Programme on "Recent Trends in MEMS, Power Sources and Electronic Packaging" by CMET Pune	Electronics and Telecommunication	25/06/2018
IETE student forum technical activity Workshop on cooperative robots	Electronics and Telecommunication	02/11/2018
Workshop on IPR	Student Welfare Organization (SWO) of AISSMS IOIT	18/03/2019
Workshop on Technical Paper Writing	Student Welfare Organization (SWO) of AISSMS IOIT	20/03/2019
Workshop on Antenna and microwave component designing for BE (IETE)	Electronics and Telecommunication	27/09/2018
Workshop on Skill Development by Ethenus Pvt ltd	Electronics and Telecommunication	15/02/2019
Workshop on PCB Designing and Printing by Idle Project Solutions, Pvt, Ltd, Pune	Electronics and Telecommunication	24/08/2018
Workshop on Hardware Design for TE by Idle Project Solutions,Pvt,Ltd, Pune	Electronics and Telecommunication	31/08/2018
Hands on Training on ARM and DSP Processing by Edutech Learning Solution Pvt.Ltd	Electronics and Telecommunication	29/01/2019
Workshop on optional subject choice	Electronics and Telecommunication	28/01/2019

3.2.2 - Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
Smart helmet for all weather conditions	Mr. Gaurav Sonavane	COEP	28/09/2018	Winner Mekethon2018 at mindspark
Esketboard	Mr. Gaurav Sonavane	Selected in India International Science festival held in Lucknow(UP)	05/10/2018	Selected as a top 100 researcher of India get published in IISF book by Govt. of India.

Teahmanathan	Adinbera Datil	Tayrawantmaa	30 /01 /2010	Stato 1st
Techmanathan Technical event	Ajinkya Patil	Jayawantrao Sawant College of Engineering, Hadapsar ,JSPM Group	30/01/2019	State 1st
State Level Project Competition for undergraduate Electrical Engineering Students	Nikhil Gimhavenekar, Akshay Walke , Rahul Disa	Marathwada Mitra Mandals College of Engineering Karvenagar, Pune	04/04/2019	State 2nd
Poster Competition	Sachin Hore	Prof. Ramakrishna More Arts, Commerce and Science College, Akurdi, Pradhikaran, Pune	28/01/2019	State
Poster Competition	Bhagirath Dalve	Prof. Ramakrishna More Arts, Commerce and Science College, Akurdi, Pradhikaran, Pune	28/01/2019	State
Poster Competition	Pavan Khaire	Prof. Ramakrishna More Arts, Commerce and Science College, Akurdi, Pradhikaran, Pune	28/01/2019	State
LineTracer	Chinmay Bhagwat	MITWPU, Pune	15/03/2019	National
LineTracer	Shubham Aage	MITWPU, Pune	15/03/2019	National
Robowar	Adwait Pitale	TSSM BSCOER, Narhe	10/01/2019	National
Roborace	Adwait Pitale	TSSM BSCOER, Narhe	10/01/2019	National
Research Ratna Award(IJRULA Awards) 2019	Riyaz A Jamadar	IJRULA Awards	26/02/2019	National Level
Fashion show	Akanksha Sonawane	Symbiosis,Pune	20/01/2019	National
Fashion show	Rucha Khartadkar	Symbiosis, Pune	20/01/2019	National

Shri Aravind Karandak Essay completion	Pranav Deshmukh	Sant Seva Sangh	21/11/2018	State	
Elocution competition on clean India	Shrinivas Kendre	PCMC, Pune	19/09/2018	State	
Aluminum Food Contamination: Myth and Facts	Yash Gawade and Devashish Kopergaonkar	Mauli Group of Institutions	27/05/2018	Students/Nation al Conference	
Abortion Monitoring System and Child Care System	Kakade Chaitanya, Khade Maheshwari	IEEE	04/06/2019	1st Prize Project Competition	
A Novel IoT based Approach to Report, Monitor and Secure Vehicles	Rohit Arvind Deshmukh	IEEE	04/06/2019	1st Prize Project Competition	
IEEE Student Branch Counsellor of the year 2018	Mrs.A.D.Shiralk ar	IEEE Pune section	05/01/2019	Regional	
India International Science Festival, Lucknow.	Rahul Patil	Ministry of Science and Technology	05/10/2018	International 1st	
IETE M N SAHA memorial award2018	Dr.V.K.Bairagi	IETE	30/09/2018	Best Paper	
Esketboard	Mr. Gaurav Sonavane	IEEE YSIST Competition	16/03/2019	National Level	
	No file uploaded.				
3.2.3 – No. of Incubation	on centre created, start-	ups incubated on camp	us during the year		

Incubation Center	Name	Sponsered By	Name of the Start-up	Nature of Start- up	Date of Commencement
01	Research Innovation and sustainable Entrepreneur ship	AISSMS's IOIT	DGP Pvt. Ltd.	Electronic solution and event management	04/02/2019
01	Research Innovation and sustainable Entrepreneur ship	AISSMS's IOIT	Idle solutions Pvt. Ltd.	Electronic solution and education	23/05/2019
01	Research Innovation	AISSMS's IOIT	Kreestone Electrnics	Automation LED Lights	31/05/2019

and sustainab Entreprend ship		Pvt. Ltd				
No file uploaded.						

3.3 - Research Publications and Awards

3.3.1 – Incentive to the teachers who receive recognition/awards

State	National	International
00	02	01

3.3.2 – Ph. Ds awarded during the year (applicable for PG College, Research Center)

Name of the Department	Number of PhD's Awarded		
Electronics and Telecommunication	1		

3.3.3 - Research Publications in the Journals notified on UGC website during the year

Туре	Department	Number of Publication	Average Impact Factor (if any)
International	Electrical	20	6.4
International	Electronics and Telecommunication	62	5.16
International	Electronics	17	5.61
International	Computer	34	4.5
International	Information Technology	32	5.77
International	Instrumentation	29	6.5
International	First Year Engineering	7	5.13

3.3.4 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication			
Electrical	10			
Electronics and Telecommunication	5			
Computer	11			
Information Technology	7			
Instrumentation	1			
First Year Engineering	5			
<u>View File</u>				

3.3.5 – Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/Web of Science or PubMed/Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
Study of Machine	Prof.Prite sh A.Patil	Internatio nal	2019	0	AISSMS IOIT Pune	0

Learning		journal				
based Appl ications on OBDII Port by using Internet of Vehicles		for research in applied science and engine ering technology (NONUGC)				
Travel Recommendation Based On social Media POI's Using Matrix Factorization	Prof.R.A. Jamadar	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Challenges for an Enterprise to Deploy Develops in MultiCloud Environmen t	Prof.R.A. Jamadar	Internatio nal Journal of Engineerin g Science Invention (IJESI)	2019	0	AISSMS IOIT Pune	0
Network Intrusion Detection System Using Machine Learning	Prof.R.A. Jamadar	Indian Journal of Science and Technology (Web of Science)	2019	0	AISSMS IOIT Pune	0
Survey Of Deep Learning Based Intrusion Detection Systems For Cyber Security	Prof.R.A. Jamadar	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Impact Of Object Oriented P rogramming On Software D evelopment Process	Prof.R.A. Jamadar	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
An Ecosystem of SDR, SDN and Massive	Prof.R.A. Jamadar	Internatio nal Journal of Engineerin g Science	2019	0	AISSMS IOIT Pune	0

MIMO		Invention				
Comparativ e study of traditiona l sorting techniques and latest sorting Techniques	Prof.R.A. Jamadar	Internatio nal journal of basic and applied research	2019	0	AISSMS IOIT Pune	0
Movie rating prediction using deep neural networks	Prof.R.A. Jamadar	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Mental Disorder Detection on Social Media using Machine Learning	Dr. M. A. Thalor	Internatio nal Journal of Research in Advent Technology (IJRAT)	2019	0	AISSMS IOIT Pune	0
AccidentMo nitoringSy stem (EISSN 23481269, PISSN 23495138)	Mr.Venkat Ghodake	Internatio nal Journal of Research and Analytical Reviews (IJRAR May 2019, Volume 6, Issue 2)	2019	0	AISSMS IOIT Pune	0
Concrete Crack Detection System	Mr. Vikas Desai	Journal of Emerging T echnologie s and Innovative Research(J ETI) (ISSN :23495162) Vol6,Issue 5	2019	0	AISSMS IOIT Pune	0
Solar Peizo Hybrid System Hybrid power generation using solar panel and peizosenso rs	Mr. V. S. Kamble	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0

Healthcare And Speaking System Using Hand Gestures For Paralysis Patients	Mr.S.B.Pok harkar	Journal of Emerging t echnologie s and innovative research JETIR	2019	0	AISSMS IOIT Pune	0
Iot based children security system	Mrs.H.B.Ma gar	Journal of Emerging t echnologie s and innovative research JETIR	2019	0	AISSMS IOIT Pune	0
Design and Control of Electric Bicycle	Mr. S. S. Shingare	Internatio nal Journal for Research in Applied Science En gineering Technology (IJRASET)	2019	0	AISSMS IOIT Pune	0
A Reformat ive approach to increase the employ ability of engineerin g graduates	Mrs.H.B.Ma	National conference on exploring new dimensions in Teaching learning for quality ed ucation201 9 At KK WaghEER, Nashik ISB N:97893884 41933	2019	0	AISSMS IOIT Pune	0
A novel IoT based approach to report, monitor and secure vehicles	Ms.N.S. Warade	Internatio nal Journal of Innovative Technology and Exploring Engineerin g 8(6), pp. 13491352	2019	0	AISSMS IOIT PuneAISSMS IOIT Pune	0
Tyre Pressure	Prof. A A Randive	Journal of Emerging T	2019	0	AISSMS IOIT Pune	0

Monitoring System 23495162		echnologie s and Innovative Research (JETIR)				
Wireless Machine gun for defence	Mrs. Deepali Yewale	Journal of Emerging T echnologie s and Innovative Research (An Interna tional Open Access Journal UGC and ISSN Approved) volume 6 Issue 6	2019	0	AISSMS IOIT Pune	0
Solar Radiation Monitoring with Tracking Unit	Ms. Mamta Wanjre	Internatio nal Journal of Emerging T echnologie s and Innovative Research April 2019, Volume 6, Issue 4	2019	0	AISSMS IOIT Pune	0
Iot Based Electronic Voting Machine Using Fing erprint Sensor	Ms. Mamta Wanjre	Internatio nal Journal of Emerging T echnologie s and Innovative Research May 2019, Volume 6, Issue 5	2019	0	AISSMS IOIT Pune	0
Image Text Conversion From Regional Language To Speech/ Text In Local Language	Ms. Mamta Wanjre	Internatio nal Journal of Emerging T echnologie s and Innovative Research (JETIR) June 2019, Volume 6, Issue 6	2019	0	AISSMS IOIT Pune	0

-						
A safety device for women security using GSM/ GPS.	Ms. Vineeta Philip	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
Multifunct ional Robot	Ms. Vineeta Philip	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
Tree Monitoring System	Mr.Venkat Ghodake	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
3 Axis Robotic Arm ISSN (Online): 25815792	Prof. C. K. Bhange	Internatio nal Journal of Research in Enginee ring, Science and Management Volume2, Issue6, June2019	2019	0	AISSMS IOIT Pune	0
Water Management System (ISSN2349 5162)	Prof. C. K. Bhange	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
IOT Based MidDay Meal Monitoring System	Mr S H Lavate	Internatio nal journal For Scientific Research and Develo pment (IJSRD) Paper ID: IJSRDV7140 548	2019	0	AISSMS IOIT Pune	0
Using android app home	Mrs.A.S. Ubale	Journal of Emerging T echnologie	2019	0	AISSMS IOIT Pune	0

automation and routine display		s and Innovative Research (JETIR) Volume 6, Issue 6				
Smart Water Meter	Mrs.A.S. Ubale	Journal of Emerging T echnologie s and Innovative Research (JETIR) Volume 6, Issue 6	2019	0	AISSMS IOIT Pune	0
Speed Control of Induction Motor using VFD and PLC	Mr. Sugat R. Pawar	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
An Ensembl eBased System For MicroAneur ysm Detection Of Diabetic R etinopathy	Mr. Rahul N Jadhav	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
Smart Helmet For Accident Detection And Reporting System	Mr. Rahul N Jadhav	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
WiFi based Security for Private Parking area using smartphone	Mr.D.A.Ito le	Journal of applied science and comput ations Vol. VI, issue VI, Issn no. 10765131	2019	0	AISSMS IOIT Pune	0
IOT smart kitchen safety system	Mr.D.A.Ito le	Journal of Emerging T echnologie s and Innovative Research Vol 6, issue 6 Issn	2019	0	AISSMS IOIT Pune	0

		23495162				
Fire monitoring and contro lling system using smart phone	Mr.D.A.Ito	IJRAR Inte rnational Journal of Research and Analytical Reviews Vol. 6, issue 2 Issn 23495131	2019	0	AISSMS IOIT Pune	0
Android Based Inte lligent Irrigation System with Crop Selection	Mr.SachinR atnakar Kokane	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Classifica tion and Prediction of Cardiac Arrhythmia using Machine Learning: A Survey	Dr. M. A. Thalor	Internatio nal Journal for Research in Applied Science and Engine ering Technology (IJRASET)	2019	0	AISSMS IOIT Pune	0
Prediction of Cryptoc urrency Price Rates and Price Bubble Detection	Dr. M. A. Thalor	Internatio nal Journal of Research in Advent Technology (IJRAT)	2019	0	AISSMS IOIT Pune	0
Mental Disorder Detection on Social Media using Machine Learning	Dr. M. A. Thalor	Internatio nal Journal of Research in Advent Technology (IJRAT)	2019	0	AISSMS IOIT Pune	0
Securing Medical Images using Quantum Cr yptography ISSN: 23939028	Mrs. N. S. Patil	Internatio nal Journal Of Research In Electro nics And Computer E ngineering (IJRECE)	2019	0	AISSMS IOIT Pune	0

-				1		
Spectrum of contemp orary object oriented p rogramming languages for web ap plication developmen t	Prof.R.A. Jamadar	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Travel recommendation system using dbscan and topic model	Prof.R.A. Jamadar	Internatio nal Journal Of Research And Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Travel recommendation based on social media poi's using matrix factorization	Prof.R.A. Jamadar	Internatio nal Journal Of Research And Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Hybrid approach towards IDS IPS IRS using reinforcem ent learning.	Prof.A.S. Phapale	The Intern ational Journal of Management Technology and Engine ering	2019	0	AISSMS IOIT Pune	0
Study of smart assistant system using voice recognition for physically disabled people	Prof.A.S. Phapale	Internatio nal Journal of Research and Analytical Review	2019	0	AISSMS IOIT Pune	0
An approach to design of smart assistant system using voice reco gnition for	Prof.A.S. Phapale	Internatio nal journal of research and analytical reviews	2019	0	AISSMS IOIT Pune	0

physically disabled people						
Similar Questions Identifica tion using Deep Learning	Prof.P.P. Mahale	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Visual exp loration of changes in passengers flow in a metro network	Prof.R.Y. Totare	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
A Three Tier Archi tecture For Document A uthenticat ion	Prof.R.Y. Totare	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Exploring cognitive Aspects of AI in game developmen t	Prof.J.C.P asalakar	IJRAR Inte rnational Journal of Research and Analytical Reviews (IJRAR) IJRAR www.ijrar.or	2019	0	AISSMS IOIT Pune	0
Rapid path finding:I mprovement in the process of the path finding in 3 D video games	Prof.J.C.P asalakar	IJRAR Inte rnational Journal of Research and Analytical Reviews (IJRAR) IJRAR www.ijrar.or	2019	0	AISSMS IOIT Pune	0
Survey on Monitoring of network using open source software	Prof.A.V.K ore	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Monitoring	Prof.A.V.K	Internatio	2019	0	AISSMS	0

of Network Using Open Source Software MonIt	ore	nal Journal Of Research And Analytical Reviews (IJRAR)			IOIT Pune	
Design and Developmen t of an Automatic Testing Equipment for a Switched Mode Power Supply and Its Analysis and Data A cquisition Using Labview	Mr. H. P. Chaudhari	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Design of Automatic Fruit Peeling Machine Using PLC	Mr. H. P. Chaudhari	Internatio nal Journal of Scientific Research and Review	2019	0	AISSMS IOIT Pune	0
IOT Based Real Time Water Billing System	Mr. H. P. Chaudhari	Internatio nal Journal of Scientific Research and Review	2019	0	AISSMS IOIT Pune	0
Multi class disorder detection of magnetic resonance brain images using composite features and neural network	Mrs. V. V. Kale	Biomedical Engineerin g Letters, Springer	2019	0	AISSMS IOIT Pune	0
Brain disease diagnosis using local binary pattern	Mrs. V. V. Kale	Internatio nal Journal of Multimedia Informatio n and Retrieval,	2019	0	AISSMS IOIT Pune	0

and steerable pyramid.		Springer.				
Agricultur al drip irrigation system automation using iot	Mrs. S.V. Kulkarni	Internatio nal Journal of Management Technology and Engine ering	2019	0	AISSMS IOIT Pune	0
PLC AND SCADA BASED COLOR MIXING AND COLOR MAKING PROCESS	Mrs. S.V. Kulkarni	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Review on SPM for Shock Absorber Assembly	Mrs. S.V. Kulkarni	Internatio nal Journal of Scientific Research and Review	2019	0	AISSMS IOIT Pune	0
Review on Modular Shock Absorber M anufacturi ng Machine	Mrs. S.V. Kulkarni	JASC: Journal of Applied Science and Comput ations	2019	0	AISSMS IOIT Pune	0
Smart stick with monitoring iot for visually challanged people	Mrs. S.V. Kulkarni	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Studies on Cassia Tora as starting material for carbon synthesis ISSN 2348 - 8034	Dr. Y. P. Patil	Global Journal of Engineerin g Science and Researches	2018	0	AISSMS IOIT Pune	0
A quick report on the contro versy about aluminum as food co ntaminant ISSN 2348	Dr. Y. P. Patil	Global Journal of Engineerin g Science and Researches	2018	0	AISSMS IOIT Pune	0

- 8034						
Automatic Assessment of Descrip tive Answers for Online Examinatio n using Semantic Analysis ISSN: 23939028 (PRINT) ISSN: 23482281 (ONLINE)	Dr. S. N. Zaware	Internatio nal Journal Of Research In Electro nics And Computer E ngineering	2019	0	AISSMS IOIT Pune	0
Ai Framework For Crime Analysis E ISSN 2348 -1269, PRINT ISSN 23495138	Dr. S. N. Zaware	Internatio nal Journal Of Research And Analytical Reviews (Ijrar)	2019	0	AISSMS IOIT Pune	0
Secure Pri vacyPreser ving Conte ntBased Retrieval in Cloud Image Repo sitories	Dr. M. A. Thalor	Internatio nal Journal of Research in Electro nics and Computer E ngineering (IJRECE)	2019	0	AISSMS IOIT Pune	0
Classifica tion and Prediction of Cardiac Arrhythmia using Machine Learning: A Survey	Dr. M. A. Thalor	Internatio nal Journal for Research in Applied Science and Engine ering Technology (IJRASET)	2019	0	AISSMS IOIT Pune	0
Prediction of Cryptoc urrency Price Rates and Price Bubble Detection	Dr. M. A. Thalor	Internatio nal Journal of Research in Advent Technology (IJRAT)	2019	0	AISSMS IOIT Pune	0
A Framework for Brain	Dr. M. A. Thalor	Internatio nal Conference	2019	0	AISSMS IOIT Pune	0

Tumor Clas sification and Grade Detection from Magnetic Resonance Image	Dr. M. A.	on Computing, Communicat ion, Infor mation Security and analys is(ICCCISA 2019 Alliance I	2019	0	AISSMS	0
Analysis of Voting Techniques in Ensemble based Learning	Thalor	Alliance I nternation al Conference on Artificial Intelligen ce and Machine Learning (AICAAM)	2019	0	IOIT Pune	U
Significan t Improvem ent in Cla ssificatio n Performa nce Metrics by Ensemble Approach	Dr. M. A. Thalor	ICCCE 2019: Proc eedings of the 2nd In ternationa	2019	0	AISSMS IOIT Pune	0
ECertifica te Authent ication System Using Blockchain	Mrs. Archana G. Said	Internatio nal Journal of Computer Sciences and Engine ering	2019	0	AISSMS IOIT Pune	0
Novel arch itecture for securing healthcare informatio n	Mrs. Archana G. Said	Internatio nal Journal of Emerging T echnologie s and Innovative Research(J ETIR)	2019	0	AISSMS IOIT Pune	0
Trust Computing Scheme for Collaborat ive Cloud Service	Dr. K. S. Wagh	Internatio nal Journal Of Research In Electro nics And Computer E ngineering	2019	0	AISSMS IOIT Pune	0

Secure Dis tributed Storage System for Largescale IOT Data Using Blockchain	Dr. K. S. Wagh	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
RED DROP: Optimisati on of Blood Donor Using Genetic Algorithm	Dr. K. S. Wagh	Internatio nal Journal of Computer Sciences and Engine ering	2019	0	AISSMS IOIT Pune	0
To Control Mobile Web Services Access Using Fuzzy Logic	Dr. K. S. Wagh	Internatio nal Journal of Computer Sciences and Engine ering	2019	0	AISSMS IOIT Pune	0
Hybrid Framework for Web Services on Android Mobile Host	Dr. K. S. Wagh	Internatio nal Conference on Computing, Communicat ion, Infor mation Security and analys is(ICCCISA 2019	2019	0	AISSMS IOIT Pune	0
Intrusion detection system based on Fast Learning Network, Particle Swarm Opti mization and Fuzzy Logic	P. S. Gaikwad	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
IDS Vehicle Attack Detection and Prevention using Network En vironment	P. S. Gaikwad	Internatio nal Journal of Computer Sciences and Engine ering	2019	0	AISSMS IOIT Pune	0

EISSN: 23472693						
Classify News Articles Based On Location Using Machine Learning ISSN: 23495162	Mrs. M. P. Nerkar	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Distribute d Blockchain Framework against Cyber Attacks: A Real Estate use Case ISSN: 23939028 (PRINT) ISSN: 23482281 (ONLINE)	Mrs. S.P. Pimpalkar	Internatio nal Journal Of Research In Electro nics And Computer E ngineering	2019	0	AISSMS IOIT Pune	0
Secure Role base Access Control data Sharing Approach in Cloud E nvironment ISSN: 23495162	Mrs. S.P. Pimpalkar	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Design Imp lementatio n and Analysis of Energy Efficient Illuminati on Scheme for AISSMS IOIT, Pune	Mr. S. M. Chaudhari	Internatio nal Journal of Engineerin g Research Technology (IJERT)	2019	0	AISSMS IOIT Pune	0
Corona app lication as nitrogen laser	Mr. P. P. Mahajan	75thIRF In ternationa 1 Conferen ce, 27thJa nuary, 2019, Pune, India	2019	0	AISSMS IOIT Pune AISSMS IOIT Pune	0

Earth Leakage Protection of Various Equipment	Mr. P. P. Mahajan	Internatio nal Journal for Research in Applied Science En gineering Technology	2019	0	AISSMS IOIT Pune	0
Voice Control Automation using Wireless Fidelity	Mrs. S. S. Landge	Journal of Applied Science and Comput ations	2019	0	AISSMS IOIT Pune	0
Fabricatio n of maximum power poin ttracking solar charge controller	Mr. V. S. Kamble	JASC: Journal of Applied Science and Comput ations	2019	0	AISSMS IOIT Pune	0
Solar Peizo Hybrid System Hybrid power generation using solar panel and peizosenso rs	Mr. V. S. Kamble	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Design and Control of Electric Bicycle	Mr. S. S. Shingare	Internatio nal Journal for Research in Applied Science En gineering Technology (IJRASET)	2019	0	AISSMS IOIT Pune	0
A novel IoT based approach to report, monitor and secure vehicles	Ms.N.S. Warade	Internatio nal Journal of Innovative Technology and Exploring Engineerin g 8(6), pp. 13491352	2019	0	AISSMS IOIT PuneAISSMS IOIT Pune	0

Wireless Machine gun for defence	Mrs. Deepali Yewale	Journal of Emerging T echnologie s and Innovative Research (An Interna tional Open Access Journal UGC and ISSN Approved) volume 6 Issue 6	2019	0	AISSMS IOIT Pune	0
Solar Radiation Monitoring with Tracking Unit	Ms. Mamta Wanjre	Internatio nal Journal of Emerging T echnologie s and Innovative Research April 2019, Volume 6, Issue 4	2019	0	AISSMS IOIT Pune	0
Iot Based Electronic Voting Machine Using Fing erprint Sensor	Ms. Mamta Wanjre	Internatio nal Journal of Emerging T echnologie s and Innovative Research May 2019, Volume 6, Issue 5	2019	0	AISSMS IOIT Pune	0
Image Text Conversion From Regional Language To Speech/ Text In Local Language	Ms. Mamta Wanjre	Internatio nal Journal of Emerging T echnologie s and Innovative Research (JETIR) June 2019, Volume 6, Issue 6	2019	0	AISSMS IOIT Pune	0
A safety device for women security using GSM/	Ms. Vineeta Philip	Journal of Emerging T echnologie s and Innovative	2019	0	AISSMS IOIT Pune	0

GPS.		Research (JETIR)				
Multifunct ional Robot	Ms. Vineeta Philip	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
Tree Monitoring System	Mr.Venkat Ghodake	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
Smart Parking System using RFID based Access Control and LED Navigation System	Prof.Prite sh A.Patil	Internatio nal Journal of Research and Analytical Reviews (IJRAR)	2019	0	AISSMS IOIT Pune	0
Study of Machine Learning based Appl ications on OBDII Port by using Internet of Vehicles	Prof.Prite sh A.Patil	Internatio nal journal for research in applied science and engine ering technology (NONUGC)	2019	0	AISSMS IOIT Pune	0
Travel Recommendation Based On social Media POI's Using Matrix Factorization	Prof.R.A. Jamadar	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Challenges for an Enterprise to Deploy Develops in MultiCloud Environmen t	Prof.R.A. Jamadar	Internatio nal Journal of Engineerin g Science Invention (IJESI)	2019	0	AISSMS IOIT Pune	0

Network Intrusion Detection System Using Machine Learning	Prof.R.A. Jamadar	Indian Journal of Science and Technology (Web of Science)	2019	0	AISSMS IOIT Pune	0
Survey Of Deep Learning Based Intrusion Detection Systems For Cyber Security	Prof.R.A. Jamadar	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Impact Of Object Oriented P rogramming On Software D evelopment Process	Prof.R.A. Jamadar	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
An Ecosystem of SDR, SDN and Massive MIMO	Prof.R.A. Jamadar	Internatio nal Journal of Engineerin g Science Invention	2019	0	AISSMS IOIT Pune	0
Comparativ e study of traditiona l sorting techniques and latest sorting Techniques	Prof.R.A. Jamadar	Internatio nal journal of basic and applied research	2019	0	AISSMS IOIT Pune	0
Movie rating prediction using deep neural networks	Prof.R.A. Jamadar	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Mental Disorder Detection on Social Media using Machine Learning	Dr. M. A. Thalor	Internatio nal Journal of Research in Advent Technology (IJRAT)	2019	0	AISSMS IOIT Pune	0
AccidentMo nitoringSy stem	Mr.Venkat Ghodake	Internatio nal Journal of	2019	0	AISSMS IOIT Pune	0

1	1			ı		•
(EISSN 23481269, PISSN 23495138)		Research and Analytical Reviews (IJRAR May 2019, Volume 6, Issue 2)				
Concrete Crack Detection System	Mr. Vikas Desai	Journal of Emerging T echnologie s and Innovative Research(J ETI) (ISSN :23495162) Vol6,Issue 5	2019	0	AISSMS IOIT Pune	0
Healthcare And Speaking System Using Hand Gestures For Paralysis Patients	Mr.S.B.Pok harkar	Journal of Emerging t echnologie s and innovative research JETIR	2019	0	AISSMS IOIT Pune	0
Iot based children security system	Mrs.H.B.Ma gar	Journal of Emerging t echnologie s and innovative research JETIR	2019	0	AISSMS IOIT Pune	0
A Reformat ive approach to increase the employ ability of engineerin g graduates	Mrs.H.B.Ma gar	National conference on exploring new dimensions in Teaching learning for quality ed ucation201 9 At KK WaghEER, Nashik ISB N:97893884 41933	2019	0	AISSMS IOIT Pune	0
Tyre Pressure Monitoring System 23495162	Prof. A A Randive	Journal of Emerging T echnologie s and Innovative	2019	0	AISSMS IOIT Pune	0

		Research (JETIR)				
3 Axis Robotic Arm ISSN (Online): 25815792	Prof. C. K. Bhange	Internatio nal Journal of Research in Enginee ring, Science and Management Volume2, Issue6, June2019	2019	0	AISSMS IOIT Pune	0
Water Management System (ISSN2349 5162)	Prof. C. K. Bhange	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
IOT Based MidDay Meal Monitoring System	Mr S H Lavate	Internatio nal journal For Scientific Research and Develo pment (IJSRD) Paper ID: IJSRDV7140 548	2019	0	AISSMS IOIT Pune	0
Using android app home automation and routine display	Mrs.A.S. Ubale	Journal of Emerging T echnologie s and Innovative Research (JETIR) Volume 6, Issue 6	2019	0	AISSMS IOIT Pune	0
Smart Water Meter	Mrs.A.S. Ubale	Journal of Emerging T echnologie s and Innovative Research (JETIR) Volume 6, Issue 6	2019	0	AISSMS IOIT Pune	0
Speed Control of Induction Motor using VFD	Mr. Sugat R. Pawar	Journal of Emerging T echnologie s and Innovative	2019	0	AISSMS IOIT Pune	0

and PLC		Research (JETIR)				
An Ensembl eBased System For MicroAneur ysm Detection Of Diabetic R etinopathy	Mr. Rahul N Jadhav	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
Deep convolution computation model for feature learning on Big data	Prof.A.V.K ore	Internatio nal Journal Of Research And Analytical Reviews (IJRAR)	2019	0	AISSMS IOIT Pune	0
GPS based travelling system	Prof.A.V.K ore	Internatio nal Journal Of scientific research in computer science en gineering Informatio n Technology	2019	0	AISSMS IOIT Pune	0
Fake News Detection Using Machine Learning	Prof.Pradn ya Gulhane	Internatio nal Journal Of Research And Analytical Reviews (IJRAR)	2019	0	AISSMS IOIT Pune	0
Study Of Fake News Detection Using Different Machine Learning Algorithms	Prof.Pradn ya Gulhane	Internatio nal Journal of Research and Analytical Reviews (IJRAR)	2019	0	AISSMS IOIT Pune	0
Hypothetic al Dyson ISSN 2348 - 8034	Dr. Y. P. Patil	Global Journal of Engineerin g Science and Researches	2018	0	AISSMS IOIT Pune	0
Single step	Dr. Y. P. Patil	Global Journal of	2018	0	AISSMS IOIT Pune	0

sysnthesis of ZnO Nano particles ISSN 2348 - 8034		Engineerin g Science and Researches				
A short report on: Action of NACL on Freezing t emperature of tap water ISSN 2348 - 8034	Dr. Y. P. Patil	Global Journal of Engineerin g Science and Researches	2018	0	AISSMS IOIT Pune	0
Experiment al Analysis of Passive /Active Suspension System eISSN: 23950056, pISSN: 23950072	Prof. A.J.More	Internatio nal Research Journal of Engineerin g and Technology	2018	0	AISSMS IOIT Pune	0
Experiment al Analysis of Passive /Active Suspension System eISSN: 23950056, pISSN: 23950072	Prof.S.S.G adadhe	Internatio nal Research Journal of Engineerin g and Technology	2018	0	AISSMS IOIT Pune	0
Experiment al Analysis of Passive /Active Suspension System eISSN: 23950056, pISSN: 23950072	Prof.N.P.B hone	Internatio nal Research Journal of Engineerin g and Technology	2018	0	AISSMS IOIT Pune	0
Experiment al Investi gation of Polymer Journal Bearing Under Dry	Prof. D.D.Pise	Global Journal of Engineerin g Science and Researches	2019	0	AISSMS IOIT Pune	0

Condition ISSN 2348-8034						
AnAdvance manufactur ing Machine, Octahedral Hexapod Machining System ISS N23488034	Prof. D.D.Pise	Global Journal of Engineerin g Science and Researches	2019	0	AISSMS IOIT Pune	0
An Advance manufactur ing Machine, Octahedral Hexapod Machining System ISS N23488034	Prof. M.B.Nigade	Global Journal of Engineerin g Science and Researches	2019	0	AISSMS IOIT Pune	0
An Advance manufactur ing Machine, Octahedral Hexapod Machining System ISS N23488034	Prof. A. H. Raheja	Global Journal of Engineerin g Science and Researches	2019	0	AISSMS IOIT Pune	0
An Advance manufactur ing Machine, Octahedral Hexapod Machining System ISS N23488034	Prof. V. D. Chopade	Global Journal of Engineerin g Science and Researches	2019	0	AISSMS IOIT Pune	0
Survey paper on IoT Based Home Automation And Energy Awareness System	Prof.Pradn ya Gulhane	Internatio nal Journal for Research in Applied Science En gineering Technology	2019	0	AISSMS IOIT Pune	0
IoT based home automation and energy awareness system	Prof.Pradn ya Gulhane	Internatio nal Journal for Research in Applied Science En gineering	2019	0	AISSMS IOIT Pune	0

		Technology				
Self Sovereign Digital Identity on the Blockchain using Hype rledger Indy	Ms.AKskada Bhondave	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Rainfall Simulator for Measuring Rainfall with Different Rain Inten sities	Mr. H. P. Chaudhari	Internatio nal Journal of Scientific Research and Review	2019	0	AISSMS IOIT Pune	0
Automatic Potato Chips Making Machine by Using PLC	Mr. H. P. Chaudhari	Internatio nal Journal of Scientific Research and Review	2019	0	AISSMS IOIT Pune	0
Document C lassificat ion using Naïve Bayes Algorithm	M. A. Zope	Internatio nal Journal Of Research In Electro nics And Computer E ngineering	2019	0	AISSMS IOIT Pune	0
Multi Channeled Peer to Peer Commu nication EISSN: 23472693	M. A. Zope	Internatio nal Journal of computer Science and Engine ering	2019	0	AISSMS IOIT Pune	0
A Framework for Brain Tumor Clas sification and Grade Detection from Magnetic Resonance Image	Dr. M. A. Thalor	Internatio nal Conference on Computing, Communicat ion, Infor mation Security and analys is(ICCCISA 2019	2019	0	AISSMS IOIT Pune	0
Analysis of Voting Techniques	Dr. M. A. Thalor	Alliance I nternation al	2019	0	AISSMS IOIT Pune	0

in Ensemble based Learning		Conference on Artificial Intelligen ce and Machine Learning (AICAAM)				
Significan t Improvem ent in Cla ssificatio n Performa nce Metrics by Ensemble Approach	Dr. M. A. Thalor	ICCCE 2019: Proc eedings of the 2nd In ternationa 1 Conference on Communi cations and Cyber Physical E ngineering	2019	0	AISSMS IOIT Pune	0
ECertifica te Authent ication System Using Blockchain	Mrs. Archana G. Said	Internatio nal Journal of Computer Sciences and Engine ering	2019	0	AISSMS IOIT Pune	0
Novel arch itecture for securing healthcare informatio n	Mrs. Archana G. Said	Internatio nal Journal of Emerging T echnologie s and Innovative Research(J ETIR)	2019	0	AISSMS IOIT Pune	0
Trust Computing Scheme for Collaborat ive Cloud Service	Dr. K. S. Wagh	Internatio nal Journal Of Research In Electro nics And Computer E ngineering	2019	0	AISSMS IOIT Pune	0
Secure Dis tributed Storage System for Largescale IOT Data Using Blockchain	Dr. K. S. Wagh	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
RED DROP: Optimisati on of Blood	Dr. K. S. Wagh	Internatio nal Journal of Computer	2019	0	AISSMS IOIT Pune	0

Donor Using Genetic Algorithm		Sciences and Engine ering				
Smart Helmet For Accident Detection And Reporting System	Mr. Rahul N Jadhav	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	0	AISSMS IOIT Pune	0
WiFi based Security for Private Parking area using smartphone	Mr.D.A.Ito le	Journal of applied science and comput ations Vol. VI, issue VI, Issn no. 10765131	2019	0	AISSMS IOIT Pune	0
IOT smart kitchen safety system	Mr.D.A.Ito le	Journal of Emerging T echnologie s and Innovative Research Vol 6, issue 6 Issn 23495162	2019	0	AISSMS IOIT Pune	0
Fire monitoring and contro lling system using smart phone	Mr.D.A.Ito	IJRAR Inte rnational Journal of Research and Analytical Reviews Vol. 6, issue 2 Issn 23495131	2019	0	AISSMS IOIT Pune	0
Android Based Inte lligent Irrigation System with Crop Selection	Mr.SachinR atnakar Kokane	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Classifica tion and Prediction of Cardiac Arrhythmia using Machine Learning:	Dr. M. A. Thalor	Internatio nal Journal for Research in Applied Science and Engine	2019	0	AISSMS IOIT Pune	0

A Survey		ering Technology (IJRASET)				
Prediction of Cryptoc urrency Price Rates and Price Bubble Detection	Dr. M. A. Thalor	Internatio nal Journal of Research in Advent Technology (IJRAT)	2019	0	AISSMS IOIT Pune	0
Mental Disorder Detection on Social Media using Machine Learning	Dr. M. A. Thalor	Internatio nal Journal of Research in Advent Technology (IJRAT)	2019	0	AISSMS IOIT Pune	0
Securing Medical Images using Quantum Cr yptography ISSN: 23939028	Mrs. N. S. Patil	Internatio nal Journal Of Research In Electro nics And Computer E ngineering (IJRECE)	2019	0	AISSMS IOIT Pune	0
Spectrum of contemp orary object oriented p rogramming languages for web ap plication developmen t	Prof.R.A. Jamadar	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Travel rec ommendatio n system using dbscan and topic model	Prof.R.A. Jamadar	Internatio nal Journal Of Research And Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Travel recommendation based on social media poi's using matrix factorization	Prof.R.A. Jamadar	Internatio nal Journal Of Research And Analytical Reviews	2019	0	AISSMS IOIT Pune	0

Hybrid approach towards IDS IPS IRS using reinforcem ent learning.	Prof.A.S. Phapale	The Intern ational Journal of Management Technology and Engine ering	2019	0	AISSMS IOIT Pune	0
Study of smart assistant system using voice recognition for physically disabled people	Prof.A.S. Phapale	Internatio nal Journal of Research and Analytical Review	2019	0	AISSMS IOIT Pune	0
An approach to design of smart assistant system using voice reco gnition for physically disabled people	Prof.A.S. Phapale	Internatio nal journal of research and analytical reviews	2019	0	AISSMS IOIT Pune	0
Similar Questions Identifica tion using Deep Learning	Prof.P.P. Mahale	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Visual exp loration of changes in passengers flow in a metro network	Prof.R.Y. Totare	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
A Three Tier Archi tecture For Document A uthenticat ion	Prof.R.Y. Totare	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Exploring	Prof.J.C.P	IJRAR Inte	2019	0	AISSMS	0

cognitive Aspects of AI in game developmen t	asalakar	rnational Journal of Research and Analytical Reviews (IJRAR) IJRAR ww w.ijrar.or			IOIT Pune	
Rapid path finding:I mprovement in the process of the path finding in 3 D video games	Prof.J.C.P asalakar	IJRAR Inte rnational Journal of Research and Analytical Reviews (IJRAR) IJRAR www.ijrar.or	2019	0	AISSMS IOIT Pune	0
Survey on Monitoring of network using open source software	Prof.A.V.K ore	Internatio nal Journal of Research and Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Monitoring of Network Using Open Source Software MonIt	Prof.A.V.K ore	Internatio nal Journal Of Research And Analytical Reviews (IJRAR)	2019	0	AISSMS IOIT Pune	0
Design and Developmen t of an Automatic Testing Equipment for a Switched Mode Power Supply and Its Analysis and Data A cquisition Using Labview	Mr. H. P. Chaudhari	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Design of Automatic Fruit Peeling	Mr. H. P. Chaudhari	Internatio nal Journal of Scientific	2019	0	AISSMS IOIT Pune	0

Machine Using PLC		Research and Review				
IOT Based Real Time Water Billing System	Mr. H. P. Chaudhari	Internatio nal Journal of Scientific Research and Review	2019	0	AISSMS IOIT Pune	0
Multi class disorder detection of magnetic resonance brain images using composite features and neural network	Mrs. V. V. Kale	Biomedical Engineerin g Letters, Springer	2019	0	AISSMS IOIT Pune	0
Brain disease diagnosis using local binary pattern and steerable pyramid.	Mrs. V. V. Kale	Internatio nal Journal of Multimedia Informatio n and Retrieval, Springer.	2019	0	AISSMS IOIT Pune	0
Agricultur al drip irrigation system automation using iot	Mrs. S.V. Kulkarni	Internatio nal Journal of Management Technology and Engine ering	2019	0	AISSMS IOIT Pune	0
PLC AND SCADA BASED COLOR MIXING AND COLOR MAKING PROCESS	Mrs. S.V. Kulkarni	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Review on SPM for Shock Absorber Assembly	Mrs. S.V. Kulkarni	Internatio nal Journal of Scientific Research and Review	2019	0	AISSMS IOIT Pune	0
To Control Mobile Web	Dr. K. S. Wagh	Internatio nal	2019	0	AISSMS IOIT Pune	0

Services Access Using Fuzzy Logic		Journal of Computer Sciences and Engine ering				
Hybrid Framework for Web Services on Android Mobile Host	Dr. K. S. Wagh	Internatio nal Conference on Computing, Communicat ion, Infor mation Security and analys is(ICCCISA 2019	2019	0	AISSMS IOIT Pune	0
Intrusion detection system based on Fast Learning Network, Particle Swarm Opti mization and Fuzzy Logic	P. S. Gaikwad	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
IDS Vehicle Attack Detection and Prevention using Network En vironment EISSN: 23472693	P. S. Gaikwad	Internatio nal Journal of Computer Sciences and Engine ering	2019	0	AISSMS IOIT Pune	0
Document C lassificat ion using Naïve Bayes Algorithm	M. A. Zope	Internatio nal Journal Of Research In Electro nics And Computer E ngineering	2019	0	AISSMS IOIT Pune	0
Multi Channeled Peer to Peer Commu nication EISSN: 23472693	M. A. Zope	Internatio nal Journal of computer Science and Engine ering	2019	0	AISSMS IOIT Pune	0

	i					
Classify News Articles Based On Location Using Machine Learning ISSN: 23495162	Mrs. M. P. Nerkar	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Distribute d Blockchain Framework against Cyber Attacks: A Real Estate use Case ISSN: 23939028 (PRINT) ISSN: 23482281 (ONLINE)	Mrs. S.P. Pimpalkar	Internatio nal Journal Of Research In Electro nics And Computer E ngineering	2019	0	AISSMS IOIT Pune	0
Secure Role base Access Control data Sharing Approach in Cloud E nvironment ISSN: 23495162	Mrs. S. P. Pimpalkar	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
A novel method for parallel indexing of real time geospatial big data generated By IoTdevices ISSN No.: 0167739X	Dr. S. V. Limkar	Journal of Future Generation Computer Systems	2019	0	AISSMS IOIT Pune	0
Computing over encrypted spatial data generated by IoT	Dr. S. V. Limkar	Journal of Telecommun ication system	2019	0	AISSMS IOIT Pune	0

ISSN No: 10184864						
An Online Diet Recom mendation System Based On Artificial Intelligen ce EISSN: 23472693	Mrs. D. S. Zingade	Internatio nal Journal of Computer Sciences and Engine ering	2019	0	AISSMS IOIT Pune	0
Prediction Of Melenoma Cancer Using Neural Networks I SSN2349516 2	Mrs. D. S. Zingade	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Undergroun d Cable Fault Detection In Precise Kilometers	Mr.SachinR atnakar Kokane	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Subjective quality evaluation of speech enhancemen t algorithms for normal and hearing impaired	Ms.H.D.Shi nde	Satellite workshop on Speech processing for Voice, Speech and Hearing Disorders of Interna tional conference INTERSPEEC H 2018 All India Institute of Speech and Hearing, Mysore	2019	0	AISSMS IOIT Pune	0
Surveillan ce Robot for Defence En vironment	Ms. Sweta Patil	IJRAR Inte rnational Journal Of Research And Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Adaptive Cruice Control Collision	Ms. Sweta Patil	IJRAR Inte rnational Journal Of Research	2019	0	AISSMS IOIT Pune	0

Warning With Break Support		And Analytical Reviews				
Agricultur al Plant Leaf Disease Detection Using Raspberry Pi	Ms. Sweta Patil	JETIR Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Battery Management System For Electric Vehicle	Mrs. Geeta Salunke	IJRAR Inte rnational Journal Of Research And Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Cleaning and Steril ization of Pasteuriza tion Tank in Diary Industry using PLC and SCADA	Mrs. Geeta Salunke	IJTIMES In ternationa 1 Journal of Technical Innovation in Modern Engineerin g Science	2019	0	AISSMS IOIT Pune	0
Arduino Based Boiling Milk Control Using Ultrasonic Sensor	Dr. D. K. Shedge	IJRAR Inte rnational Journal Of Research And Analytical Reviews	2019	0	AISSMS IOIT Pune	0
Soldier Tracking and Health Indication System	Dr. D. K. Shedge	JETIR Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
A Novel IoT based Approach to Report, Monitor and Secure Vehicles ISSN: 22783075	Mrs. N. S. Warade	IJITEE	2019	0	AISSMS IOIT Pune	0
Agricultur e filed monitoring and	Mrs. N. S. Warade	JETIR Journal of Emerging T echnologie	2019	0	AISSMS IOIT Pune	0

analysis using IoT		s and Innovative Research				
Computing SUM and COUNT aggregate functions of Iceberg query using LAM Strategy ISSN No: 23472693	Dr. S. N. Zaware	Internatio nal Journal of computer Science and Engine ering	2019	0	AISSMS IOIT Pune	0
Automatic Assessment of Descrip tive Answers for Online Examinatio n using Semantic Analysis ISSN: 23939028 (PRINT) ISSN: 23482281 (ONLINE)	Dr.S.N. Zaware	Internatio nal Journal Of Research In Electro nics And Computer E ngineering	2019	0	AISSMS IOIT Pune	0
Ai Framework For Crime Analysis E ISSN 2348 -1269, PRINT ISSN 23495138	Dr.S.N. Zaware	Internatio nal Journal Of Research And Analytical Reviews (Ijrar)	2019	0	AISSMS IOIT Pune	0
Secure Pri vacyPreser ving Conte ntBased Retrieval in Cloud Image Repo sitories	Dr. M. A. Thalor	Internatio nal Journal of Research in Electro nics and Computer E ngineering (IJRECE)	2019	0	AISSMS IOIT Pune	0
Automatic Textual Summary Generation Using MultiModal Summarizat ion Framework	Mr. G. J. Navale	Internatio nal Journal of Innovative Research inComputer and Commun ication En gineering	2019	0	AISSMS IOIT Pune	0

ISSN (Online): 23209801/ ISSN (Print): 23209798						
Review on Modular Shock Absorber M anufacturi ng Machine	Mrs. S.V. Kulkarni	JASC: Journal of Applied Science and Comput ations	2019	0	AISSMS IOIT Pune	0
Smart stick with monitoring iot for visually challanged people	Mrs. S.V. Kulkarni	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Studies on Cassia Tora as starting material for carbon synthesis ISSN 2348 - 8034	Dr. Y. P. Patil	Global Journal of Engineerin g Science and Researches	2018	0	AISSMS IOIT Pune	0
A quick report on the contro versy about aluminum as food co ntaminant ISSN 2348 - 8034	Dr. Y. P. Patil	Global Journal of Engineerin g Science and Researches	2018	0	AISSMS IOIT Pune	0
Automatic Assessment of Descrip tive Answers for Online Examinatio n using Semantic Analysis ISSN: 23939028 (PRINT) ISSN: 23482281 (ONLINE)	Dr. S. N. Zaware	Internatio nal Journal Of Research In Electro nics And Computer E ngineering	2019	0	AISSMS IOIT Pune	0
Ai Framework	Dr. S. N. Zaware	Internatio nal	2019	0	AISSMS IOIT Pune	0

For Crime Analysis E ISSN 2348 -1269, PRINT ISSN 23495138		Journal Of Research And Analytical Reviews (Ijrar)				
Secure Pri vacyPreser ving Conte ntBased Retrieval in Cloud Image Repo sitories	Dr. M. A. Thalor	Internatio nal Journal of Research in Electro nics and Computer E ngineering (IJRECE)	2019	0	AISSMS IOIT Pune	0
Classifica tion and Prediction of Cardiac Arrhythmia using Machine Learning: A Survey	Dr. M. A. Thalor	Internatio nal Journal for Research in Applied Science and Engine ering Technology (IJRASET)	2019	0	AISSMS IOIT Pune	0
Prediction of Cryptoc urrency Price Rates and Price Bubble Detection	Dr. M. A. Thalor	Internatio nal Journal of Research in Advent Technology (IJRAT)	2019	0	AISSMS IOIT Pune	0
A Framework for Brain Tumor Clas sification and Grade Detection from Magnetic Resonance Image	Dr. M. A. Thalor	Internatio nal Conference on Computing, Communicat ion, Infor mation Security and analys is(ICCCISA 2019	2019	0	AISSMS IOIT Pune	0
Analysis of Voting Techniques in Ensemble based Learning	Dr. M. A. Thalor	Alliance I nternation al Conference on Artificial Intelligen ce and Machine Learning	2019	0	AISSMS IOIT Pune	0

		(AICAAM)				
Significan t Improvem ent in Cla ssificatio n Performa nce Metrics by Ensemble Approach	Dr. M. A. Thalor	ICCCE 2019: Proc eedings of the 2nd In ternationa 1 Conference on Communi cations and Cyber Physical E ngineering	2019	0	AISSMS IOIT Pune	0
ECertifica te Authent ication System Using Blockchain	Mrs. Archana G. Said	Internatio nal Journal of Computer Sciences and Engine ering	2019	0	AISSMS IOIT Pune	0
Novel arch itecture for securing healthcare informatio n	Mrs. Archana G. Said	Internatio nal Journal of Emerging T echnologie s and Innovative Research(J ETIR)	2019	0	AISSMS IOIT Pune	0
Trust Computing Scheme for Collaborat ive Cloud Service	Dr. K. S. Wagh	Internatio nal Journal Of Research In Electro nics And Computer E ngineering	2019	0	AISSMS IOIT Pune	0
Secure Dis tributed Storage System for Largescale IOT Data Using Blockchain	Dr. K. S. Wagh	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
RED DROP: Optimisati on of Blood Donor Using Genetic Algorithm	Dr. K. S. Wagh	Internatio nal Journal of Computer Sciences and Engine ering	2019	0	AISSMS IOIT Pune	0
To Control Mobile Web	Dr. K. S. Wagh	Internatio nal	2019	0	AISSMS IOIT Pune	0

Services Access Using Fuzzy Logic		Journal of Computer Sciences and Engine ering				
Hybrid Framework for Web Services on Android Mobile Host	Dr. K. S. Wagh	Internatio nal Conference on Computing, Communicat ion, Infor mation Security and analys is(ICCCISA 2019	2019	0	AISSMS IOIT Pune	0
Intrusion detection system based on Fast Learning Network, Particle Swarm Opti mization and Fuzzy Logic	P. S. Gaikwad	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
IDS Vehicle Attack Detection and Prevention using Network En vironment EISSN: 23472693	P. S. Gaikwad	Internatio nal Journal of Computer Sciences and Engine ering	2019	0	AISSMS IOIT Pune	0
Classify News Articles Based On Location Using Machine Learning ISSN: 23495162	Mrs. M. P. Nerkar	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Distribute d Blockchain Framework against Cyber	Mrs. S.P. Pimpalkar	Internatio nal Journal Of Research In Electro nics And	2019	0	AISSMS IOIT Pune	0

Attacks: A Real Estate use Case ISSN: 23939028 (PRINT) ISSN: 23482281 (ONLINE)		Computer E ngineering				
Secure Role base Access Control data Sharing Approach in Cloud E nvironment ISSN: 23495162	Mrs. S.P. Pimpalkar	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Design Imp lementatio n and Analysis of Energy Efficient Illuminati on Scheme for AISSMS IOIT, Pune	Mr. S. M. Chaudhari	Internatio nal Journal of Engineerin g Research Technology (IJERT)	2019	0	AISSMS IOIT Pune	0
Corona app lication as nitrogen laser	Mr. P. P. Mahajan	75thIRF In ternationa 1 Conferen ce, 27thJa nuary, 2019, Pune, India	2019	0	AISSMS IOIT Pune AISSMS IOIT Pune	0
Earth Leakage Protection of Various Equipment	Mr. P. P. Mahajan	Internatio nal Journal for Research in Applied Science En gineering Technology	2019	0	AISSMS IOIT Pune	0
Voice Control Automation using Wireless Fidelity	Mrs. S. S. Landge	Journal of Applied Science and Comput ations	2019	0	AISSMS IOIT Pune	0
Fabricatio n of maximum	Mr. V. S. Kamble	JASC: Journal of Applied	2019	0	AISSMS IOIT Pune	0

power poin ttracking solar charge controller		Science and Comput ations				
Gesture rc ognization using Depth and RGB camera with night vision (IS SN23495162	Mr. P. S. Sadaphule	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Optimized Use of Memory to Increase Efficiency and Security in Cloud Computing ISSN234951 62	Mr. P. S. Sadaphule	Journal of Emerging T echnologie s and Innovative Research	2019	0	AISSMS IOIT Pune	0
Active Aut henticatio n on Mobile Device using Stylometry ISSN: 23472693	Mrs. S. R. Agrawal	Internatio nal Journal of Computer Sciences and Engine ering	2019	0	AISSMS IOIT Pune	0
A Review on "Smart DEI in Ubiquitous computing" ISSN No.(E):25814230	Mrs. Poonam S Jadhav	Novateur P ublication s Journal NX ISSN No: 25814230	2019	0	AISSMS IOIT Pune	0
RealTime Monitoring System for Drive Safety through Machine Learning on Internet of Vehicles	Prof.Prite sh A.Patil	Internatio nal journal of research and analytical reviews (IJRAR)	2019	0	AISSMS IOIT Pune	0
Study Of Smart Parking System	Prof.Prite sh A.Patil	Internatio nal Journal of Research	2019	0	AISSMS IOIT Pune	0

Using Different Sensing And Commun ication Te chnologies		and Analytical Reviews (IJRAR)				
Smart Parking System using RFID based Access Control and LED Navigation System	Prof.Prite sh A.Patil	Internatio nal Journal of Research and Analytical Reviews (IJRAR)	2019	0	AISSMS IOIT Pune	0
			<u>View File</u>			

3.3.6 - h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Design and Developmen t of Haptic Robotic Arm	Ms.M.S. Vanjale	Internatio nal Journal of Scientific Developmen t and Research	2019	2	0	AISSMS IOIT
Hardware I mplementat ion of Energy Efficient Routing Protocol for Mobile Ad Hoc Networks	Ms.M.S. Vanjale	Internatio nal Journal of Pure and Applied Ma thematics	2019	2	0	AISSMS IOIT
Design and Implementa tion of Smart Swit chboard	Ms.M.S. Vanjale	Internatio nal Journal of Emerging T echnologie s and Innovative Research June 2018, Volume 5, Issue 6	2019	2	0	AISSMS IOIT
Fully Automated Solar Grass	Ms.M.S. Vanjale	Journal of Emerging T echnologie s and	2019	2	0	AISSMS IOIT

Cutter		Innovative Research May 2019, Volume 6, Issue 5				
Design and Developmen t of Data Logger of Reactive Power	Ms.M.S. Vanjale	Internatio nal Journal of Technical Innovation in Modern Engineerin g Science Volume 5, Issue 06,	2019	2	0	AISSMS IOIT
Environmen t change alert system using IoT	Ms.M.S. Vanjale	Internatio nal Journal of Technical Innovation in Modern Engineerin g Science Volume 5, Issue 06,	2019	2	0	AISSMS IOIT
Spy Robot With Wireless Camera Metal Detection	Dr.D.K. Shedge	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	4	0	AISSMS IOIT
Implementa tion Of Policy Based Routing In Ospf Using Ipv4/Ipv6 Over NgSdh Network For Dts.	Dr.D.K. Shedge	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	4	0	AISSMS IOIT
Smart hand for deaf and dumb	Dr. M.P. Sardey	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	1	0	AISSMS IOIT
Fingerprin t Access based electronic voting machine	Dr. M.P. Sardey	Internatio nal journal of technical innovation in modern engineerin	2018	1	0	AISSMS IOIT

		g and science				
Wearable gadget for woman's safety	Dr. M.P. Sardey	Internatio nal journal of technical innovation in modern engineerin g and science	2018	1	0	AISSMS IOIT
Implementa tion of automatic Gas accident prevention system using Arduino and GSM	Dr.S.B. Dhonde	Internatio nal Journal of Computer A pplication	2018	4	0	AISSMS IOIT
Vehicle tracking and security system using GPS	Dr.S.B. Dhonde	Internatio nal Journal of Creative research thought	2018	4	0	AISSMS IOIT
Comparativ e study of classifier for speaker id entificati on and ver ification system	Dr.S.B. Dhonde	JASC: Journal of Applied Science and Comput ations ISSN NO: 10765131	2019	4	0	AISSMS IOIT
Text Indep endent Speaker re cognition using MFCC and GMM on Marathi Database	Dr.S.B. Dhonde	Internatio nal Journal of Informatio n and Computing Science ISSN: 09721347	2019	4	0	AISSMS IOIT
IPv4 to IPv6 transition mechanism using tunneling techniques	Ms. V.K.Patil	Internatio nal journal of research and analytical reviews (ijrar), 2019 ijrar june 2019, volume 6,	2019	2	0	AISSMS IOIT

		issue 2(eissn 23481269, p issn 23495138)				
Farming Robot With Plant Health Indication	Ms. V.K.Patil	Internatio nal Journal Of Emerging Technology And Innovative Research20 19 JETIR June 2019, Volume 6, Issue 6	2019	2	0	AISSMS IOIT
Inertial Sensors Based Road Condition Monitoring Alternate Route Suggestion	Ms. Shobha S. Nikam	Internatio nal Journal of Innovative Technology and Exploring Engineerin g (IJITEE) ISSN: 22783075, Volume8, Issue7, May 2019	2019	2	0	AISSMS IOIT
IoT Based Leftover Food Notif ication And Monitoring	Ms. Shobha S. Nikam	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	2	0	AISSMS IOIT
Finger Print Based Child Monitoring System ISSN: 24549150 DOI: 10.3 5291/24549 150.2019.0 130	Mr.M.P. Gajare	Internatio nal Journal for Research in Enginee ring Appli cation Management (IJREAM)	2019	2	0	AISSMS IOIT
Android App Based Wireless Billing for Shopping	Mr.M.P.Gaj are	Internatio nal Journal of Computer Sciences and Engine	2019	2	0	AISSMS IOIT

Malls EISSN: 23472693 DOI: https ://doi.org /10.26438/ ijcse/v7i5 .12251227		ering				
Temperatur e and humidity management of animal shelter and protection of domestic animals from reptiles	Ms.S.O.Ahi re	Internatio nal Journal of Emerging T echnologie s and Innovative Research (www.jetir. org), ISSN :23495162, Vol.6, Issue 6, page no.809811, June2019	2019	1	0	AISSMS IOIT
Cooperativ e Adaptive Cruise Control	Ms.S.O.Ahi re	Internatio nal Journal of Research in Enginee ring, Science and Management Volume2, lssue6, June2019 ISSN (Online): 25815792	2019	1	0	AISSMS IOIT
Automation Juice Vending machine	Mrs. D. R. Shende	Internatio nal Journal of Scientific Research and Review	2019	1	0	AISSMS IOIT
Design and developmen t of an Electonic Controller Unit using PLC for radial wheel machine	Mrs. D. R. Shende	Internatio nal Journal of Scientific Research and Review	2019	1	0	AISSMS IOIT
Automatic	Mrs. D. R.	Internatio	2019	1	0	AISSMS

Pipe cutting Machine	Shende	nal Journal of Scientific Research and Review				IOIT
Automation using data logger through PLC cold storage ma intenance system	Mrs. D. R. Shende	Internatio nal Journal of Scientific Research and Review	2019	1	0	AISSMS IOIT
Design of IoT based smart attendance system with self counting facility	Mrs. D. R. Shende	Internatio nal Journal of Scientific Research and Review	2019	1	0	AISSMS IOIT
Temperatur e based automatic control of AC motor in room cooler using Arduino	Mrs. D. R. Shende	Internatio nal Journal of Scientific Research and Review	2019	1	0	AISSMS IOIT
Automatic stamping Machine	Mrs. D. R. Shende	Internatio nal Journal of Scientific Research and Review	2019	1	0	AISSMS IOIT
Smart Wheel Chair	Mrs. D. R. Shende	Journal of Emerging T echnologie s and Innovative Research	2019	1	0	AISSMS IOIT
Biomedical image indexing and retrieval based on new efficient hybrid approach using dire ctional de compositio n and a	Mrs.A.A. Shinde	Multimedia Tools and Applicatio ns, Springer Sci indexed	2019	3	0	AISSMS IOIT

I	I	1	I]		
novel local dire ctional frequency encoded pattern: a post feature descriptor						
Content based medical image retrieval based on new efficient local neig hborhood wavelet feature descriptor	Mrs.A.A. Shinde	Biomedical Engineerin g Letters, Springer SCOPUS indexed	2019	3	0	AISSMS IOIT
Machine learning a pplicxatio n to smart city	Mr. B. N. Mohapatra	Accents tr ansactions on image processing and computer vision	2019	2	0	AISSMS IOIT
Analysis of Dayligh ting using daylight factor and luminance for different room scenarios	Mr. B. N. Mohapatra	Internatio nal Journal of Civil Engi neering and Technology	2018	2	0	AISSMS IOIT
Designing a IOT based emerging mechanism for generation of electri city energy through speed breaker	Mr. B. N. Mohapatra	Journal of Technology and Exploi tation in Mechanical Engineerin g	2018	2	0	AISSMS IOIT
Daylight Factor Analysis with Slat	Mr. B. N. Mohapatra	Internatio nal Journal of Applied En	2018	2	0	AISSMS IOIT

Angle Control for Glare Reduction in a Three Storied Office Building		gineering Research (IJAER).				
Positionin g of light shelves to enhance daylight i lluminance in office rooms	Mr. B. N. Mohapatra	Indonesian journal of electrical engineerin g and computer science	2019	2	0	AISSMS IOIT
Path Guidance system for blind people	Mr. B. N. Mohapatra	Internatio nal journal of open infor mation technology	2019	2	0	AISSMS IOIT
Valorizati on of harmful pa rtheniumwe ed by its conversion into active charcoal	Y.P.Patil	Internatio nal Journal of Environmen tal Science and Technology	2018	7	3	AISSMS IOIT
Robust output feedback control of electrohyd raulic system	Shiralkar, A., Kurode, S., Gore, R. et al	Int. J. Dynamics and Control,	2019	3	0	AISSMS IOIT
Design and Developmen t of Novel Decoupled Two Degree of Freedom ElectroHyd raulic Servo System For Positionin g Heavy Load	Ashpana Shiralkar, Shailaja Kurode, Milind Chudgar	Internatio nal jounal of design engineerin g Indersci ence	2019	3	0	AISSMS IOIT
Design and Developmen t of Active Power	Sachin Shelar	Journal of Emerging T echnologie s and Innovative	2018	2	0	AISSMS IOIT

Factor Correction based Zeta Converter for power quality en hancement in Brushless DC motor drive		Research				
Art of Smart Control Of Reactive Power / Power Factor - Case Studies	Sachin Shelar	9th Intern ational Conference on Capacitors (CAPACIT) 2019 (IEEMA)	2019	2	0	AISSMS IOIT
Implementa tion of 15 level 10 switched source switched inverter and comparison of its parameter with 15level 16 switch hbridge inverter by simulat ion.	Mrs. K. S. Gadgil	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2018	1	0	AISSMS IOIT
Simulation and hardware i mplementat ion of single phase cascaded 5 level inverter	Mrs.S.M.Sh aikh	Journal of Applied Science and Comput ations (JASC)	2019	1	0	AISSMS IOIT
Power Quality Audit and Compliance As Per IEE E5192014 Steering M anufacturi	Mrs.S.M.Sh aikh	Journal of Applied Science and Comput ations (JASC)	2019	1	0	AISSMS IOIT

ng Industry (India)						
Integrated Wind, Solar And Energy Storage	Mrs. V. A. Yawale	Internatio nal Journal of Research and Analytical Reviews IJRAR	2019	2	0	AISSMS IOIT
Corona App lication as Nitrogen Laser	Mrs. V. A. Yawale	Internatio nal Research Forum For Engineers and Resear chers	2019	2	0	AISSMS IOIT
Use of FACTS Controller for Relieving Congestion in Power System	Mr. N.M.Rao	Internatio nal Journal for research in applied Science and Engine ering Technology	2018	1	0	AISSMS IOIT
Performanc e Analysis of Space Time Block Coded MIMO System Con catenated with MPSK and MQAM in Different Channels	Dr.P.B.Man e	Proceeding s 2018 4th Internatio nal Conference on Computing, Communicat ion Control and Automa tion, ICCUBEA 2018 8697410	2018	10	0	AISSMS IOIT
High throughput and area efficient FPGA imple mentation of AES algorithm	Dr.P.B.Man e	Internatio nal Journal of Engineerin g and Advanced Technology 8(4), pp. 519523	2018	5	0	AISSMS IOIT
A novel method for stress measuring	Dr.V.K. Bairagi	Advances in Intelli gent Systems	2019	9	0	AISSMS IOIT

using EEG signals		and Computing 887, pp. 671684				
Multi algo rithmic texture features extraction using iris and sclera features for uncons traint images	Dr.V.K. Bairagi	ICSCAI 2018, MIT college, A urangabad, 2018	2018	9	0	AISSMS IOIT
Effective segmentati on of sclera, iris and pupil in eye images	Dr.V.K. Bairagi	TELKOMNIKA , Vol.17, No.5, pp.101~10x	2019	9	0	AISSMS IOIT
Dairy Farming System	Dr.V.K. Bairagi	Internatio nal Journal of Computer Sciences and Engine ering	2019	9	0	AISSMS IOIT
Augmenting rooftop solar energy pen etration ratio with secondary distributi on network using smart inverter for maximum power transfer capacity for subord inate gridA review	Dr.P.B.Man e	Energy Sources, Part A: Recovery, Utilizatio n and Envi ronmental Effects 41(6), pp. 713733	2019	5	0	AISSMS IOIT
Residual Battery Capacity Based Routing Protocol	Ms.M.S. Vanjale	2018 Inter national Conference On Advances in Communi	2018	2	0	AISSMS IOIT

for Extending Lifetime of Mobile Ad Hoc Network		cation and Computing Technology , ICACCT 2018 8529412, pp. 445450					
A Survey on Hierarc hical Routing Technique in WSN,	Ms.M.S. Vanjale	Journal of Emerging T echnologie s and Innovative Research (JETIR)	2019	2	0	AISSMS IOIT	
<u>View File</u>							

3.3.7 – Faculty participation in Seminars/Conferences and Symposia during the year :

Number of Faculty	International	National	State	Local	
Presented papers	7	6	3	0	
Resource persons	3	13	2	23	
Attended/Semina rs/Workshops	5	96	71	88	
No file unleaded					

No file uploaded.

3.4 - Extension Activities

3.4.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year					
Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities		
Visit to ARTI, Phaltan	TESLA Club :AISSM Society, Pune - 411005	1	6		
Visit to Khalad Village	TESLA Club : Gram Gaurav Pratishthan, Khalad	1	2		
Visit to Khalad Village	TESLA Club : Gram Gaurav Pratishthan, Khalad	1	7		
Visit to Khalad Village	TESLA Club :Gram Gaurav Pratishthan, Khalad	1	5		
Visit to Khalad Village	TESLA Club :Gram Gaurav Pratishthan, Khalad	1	2		
Visit to Pisarve Village	TESLA Club :Unnat Bharat Abhiyan	1	5		
Visit to Pisarve Village	TESLA Club :Unnat Bharat Abhiyan	3	35		

Visit to Khalad TESLA Club :Unnat Village Bharat Abhiyan		1	5
Visit to Bori Pardhi Village	TESLA Club :Unnat Bharat Abhiyan	1	5
Visit to Nangaon Village			5
Visit to Khalad Village	TESLA Club :Gram Gaurav Pratishthan, Khalad	1	3
Visit to SPPU Central Instrumentation Facility	TESLA Club :Club T.E.S.L.A. AISSMS IOIT, Pune - 411001	1	17
Visit to Khalad Village	A TESLA Club :ISSM Society, Pune - 411005	1	25
Palkhi Visit	NSS Unit of AISSMSIOIT, PUNE.	3	104
Tree Plantation In campus	NSS Unit of AISSMSIOIT, PUNE.	7	206
Kargil Vijay Diwas	NSS Unit of AISSMSIOIT, PUNE.	3	194
Swatcha Bharat Abhiyan	NSS Unit of AISSMSIOIT, PUNE.	2	100
Lecture by NFA	NSS Unit of AISSMSIOIT, PUNE.	2	70
Clianliness Activity (Riverside)	NSS Unit of AISSMSIOIT, PUNE.	3	81
Independence Day	NSS Unit of AISSMSIOIT, PUNE.	3	26
Tree Plantation Dighi Hills	NSS Unit of AISSMSIOIT, PUNE.	7	161
Lecture on Fort Conservation	NSS Unit of AISSMSIOIT, PUNE.	2	60
Blood Donation	NSS Unit of AISSMSIOIT, PUNE.	3	25
Fort Conservation at Rohidagad	NSS Unit of AISSMSIOIT, PUNE.	6	43
Gandhi Jayanti Day Celebration	NSS Unit of AISSMSIOIT, PUNE.	3	22
Cloth Donation Drive	NSS Unit of AISSMSIOIT, PUNE.	3	14
Vachan Prerna Din	NSS Unit of AISSMSIOIT, PUNE.	3	71
Kerala Relief Fund NSS Unit of Collection AISSMSIOIT, PUNE.		2	12
National Unity Day	NSS Unit of	2	65

	AISSMSIOIT, PUNE.					
Karyalayeen Swachhata Pandharavada	NSS Unit of AISSMSIOIT, PUNE.	30	30			
Special Camp	NSS Unit of AISSMSIOIT, PUNE.	9	98			
Hutatma Din	NSS Unit of AISSMSIOIT, PUNE.	2	65			
SRD Parade	NSS Unit of AISSMSIOIT, PUNE.	2	1			
Street Play at Pune Railway Station	NSS Unit of AISSMSIOIT, PUNE.	3	54			
Republic Day	NSS Unit of AISSMSIOIT, PUNE.	3	60			
Voting Awareness	NSS Unit of AISSMSIOIT, PUNE.	3	73			
DRUG Free India Campaign	NSS Unit of AISSMSIOIT, PUNE.	3	145			
Sahivjayanti	NSS Unit of AISSMSIOIT, PUNE.	4	91			
Blood Donation NSS Unit of AISSMSIOIT, PUNE		3	79			
Visit to ARTI, Pune	Club T.E.S.L.A. AISSMS IOIT, Pune - 411001	1	4			
<u>View File</u>						

3.4.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited		
TESLA Club:Unnat Bharat Abhiyan	Institute is shortlisted for funding	Central Government and IIT Delhi	30		
NSS:Blood Donation	Trophy and Certificate	Sasoon Hospital	125		
NSS:Blood Donation	Trophy and Certificate	Gholap Blood Blank	70		
NSS:Fort Conservation at Rohidagad	Appreciation Certificate	Shri Shivdurg Sanvardhan	43		
No file uploaded.					

3.4.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agen cy/collaborating agency	Name of the activity	Number of teachers participated in such activites	Number of students participated in such activites
NSS: Swacha Bharat Summer	Central Government of	Cleanliness	1	15

Internship	India				
No file uploaded.					

3.5 - Collaborations

3.5.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration		
Nil	Nil	Nil	0		
No file uploaded.					

3.5.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
Training	Internship	Ingenium	15/06/2018	15/07/2018	Sushil Khandekar
Training	Internship	Bharat Sanchar Nigam Limited	18/06/2018	29/06/2018	Harshal Fegade
Training	Internship	Bharat Sanchar Nigam Limited	12/06/2018	23/06/2018	Khaire Sandesh
Expert Lecture	Advanced Analytics Technology and Tools	Ms.Tushar Kute, MITU S killologies, Pune	07/03/2019	07/03/2019	BE Students
Training	Internship	Frienz Auto Industries	01/06/2018	19/06/2018	Aniket Chivhe
Training	Internship	Sai Electrical Work ,Pune,	11/06/2018	30/06/2018	Akash Wajage ,Shubam Naik
Expert Lecture	Education Abroad: Scope and Awareness	Ms. Suruchi Rathi IELTS British Council	21/01/2019	21/01/2019	BE Students
Expert lecture	Android App Development :Discrete Structure perspectives	Flair Minds Solutions, Pune	04/10/2018	04/10/2018	SE
Expert lecture	Big Data	CT Space Technology Pvt.Ltd Pune	04/10/2018	04/10/2018	TE
Expert lecture	Data Structure F iles	Amdocs ,Pune	09/01/2019	09/01/2019	SE

		,		1	1
Expert lecture	Augmented Reality and Graphics	The Enthusia sts,Aundh,Pu ne	26/03/2019	26/03/2019	SE
Expert lecture	Latest Trends in Test Automation	Core compete Pune	15/10/2018	15/10/2018	BE
Expert lecture	Data Engineering in Cloud computing	Core compete Pune	15/10/2018	15/10/2018	TE
Expert lecture	Microcontrol ler And Interfacing	Wikinote,Pun e	29/03/2019	29/03/2019	SE
Industrial Visit	Industrial visit	GMRT , Khodad	13/07/2018	13/07/2018	S.E(30)
Industrial visit	Industrial visit	Indian Meteo rological, Pune	18/07/2018	18/07/2018	S.E(29)
Industrial visit	Industrial visit	ETDC, Pune	18/09/2018	18/09/2018	S.E(41)
Industrial visit	Industrial visit	Akhilesh Ele ctrical,Dhay ari, Pune	06/09/2018	06/09/2018	T.E(38)
Industrial visit	Industrial visit	Kulkarni lab oratories, Dhayari, Pune	06/09/2018	06/09/2018	T.E(40)
Industrial Visit Interaction	IMD Radiation Unit, Shimla Office	IMD Radiation Unit, Shimla Office	28/01/2019	28/01/2019	Dr. M. A. Thalor, Mrs. Minal P. Nerkar, Borm anePradnya D. TE Students
Industrial Visit Interaction	Tech Mahindra	Tech Mahindra, Pune	14/01/2019	14/01/2019	Dr.S.N.Zawar e, S.P.Pimpa lkar,Prajwal Gaikwad, Bor manePradnya D. TE Students
Industrial visit and interaction	Industrial Visit	Seamedu school of proexibition	08/02/2019	08/02/2019	Organized by: Ms.S.R.k autkar Attended by: Ms. N. S. Sasane Ms. S. M. Patil Mr. A. A. Chaudhari BE 48

Industrial visit and interaction	Industrial Visit	R D Electronics, Tathawade, Pune	30/01/2019	30/01/2019	Organized by: Mrs. N. S. Warade ME 14
Industrial visit and interaction	Industrial Visit	Abhinav Farmers club, Hinjawadi, Pune	15/03/2019	15/03/2019	Organized by: Mrs. N. S. Warade BE SIG Group 05
Faculty Interaction with Industry	Training, Placement , Sponsorship and Internship for Students	Knorr Bhremse	17/08/2018	17/08/2018	Shital Kautkar
Faculty Interaction with Industry	Training, Placement, Sponsorship and Internship for Students	S. M. Autade Pvt. Ltd.	23/06/2018	23/06/2018	Geeta Salunke
Faculty Interaction with Industry	Training, Placement, Sponsorship and Internship for Students	Gomati Engineers	22/06/2018	22/06/2018	Amol A. Chaudhari
Faculty Interaction with Industry	Training, Placement, Sponsorship and Internship for Students	Symtronics Automation Pvt Ltd	13/10/2018	13/10/2018	Sweta.M.Pati 1
Faculty Interaction with Industry	Training, Placement, Sponsorship and Internship for Students	TSL,Pune	06/10/2018	06/10/2018	Namrata S Sasane
Faculty Interaction with Industry	Training, Placement, Sponsorship and Internship for Students	Mohite Electronics Pvt Ltd , Pune	20/10/2018	20/10/2018	Meghana Aatakari
Training	Internship	Mudra Power Engg.	01/06/2018	13/07/2018	Aman Singh
Training	Internship	Akhilesh Electricals	15/06/2018	30/06/2018	Shruti Gawande
Training	Internship	MHAGENCO	07/06/2018	27/06/2018	Parag Adhau
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Saurabh Jadhav

	1			1	
Training	Internship	Bharat Sanchar Nigam Limited	06/06/2018	13/06/2018	Varsharani Kache
Training	Internship	Bharat Sanchar Nigam Limited	12/06/2018	23/06/2018	Sukanya Adhe
Training	Internship	Bharat Sanchar Nigam Limited	28/05/2018	08/06/2018	Pallavi Bhan dakkar,Venka tesh Jalanapure, Prajwal Kharode
Training	Internship	Bharat Sanchar Nigam Limited	11/06/2018	22/06/2018	Dhanshri Bhavsar, Ashwini Kalbande
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Yash Kale,Sumeet Gauhane,Rupe sh Chaudhari
Training	Internshipv	Bahu Institu te,COEP,Pune	15/12/2018	31/01/2019	Aditya Banshkar
Training	Internshipv	Indian Oil Corporation Ltd, Mumbai	15/12/2018	31/01/2019	Shivani Chavan
Training	Internshipv	Altaa Vista Business Solutions Pvt Ltd	15/12/2018	31/01/2019	1
Expert lectures	Guest lecture on Interview Skills personality Development	Mr.A.S.Pande Retired from HAL	19/03/2019	19/03/2019	B.E [B]E TC S.E [C]E TC32
Expert lectures	Guest lecture on Real world interfacing with ARM7 based MC	Mr.Sujit Wagh Director Dnyansheela Foundation,P une	20/03/2019	20/03/2019	T.E E TC (Div A ,C)73
Expert lectures	Guest lecture on Real world interfacing with ARM7 based MC	Mr.Sujit Wagh Director Dnyansheela Foundation,P une	25/03/2019	25/03/2019	T.E E TC (Div B)60
Expert lectures	Expert lecture on practical uses of	Mr.Vivekanan d Joshi Assistant PSI Police	25/03/2019	25/03/2019	T.E E TC (Div A)46

	sourse and channel coding in digital radio	Wireless			
Expert lectures	Guest lecture on Softskill	Mr Santosh Rangdal Vice President BNY Mellon Technology India.	04/05/2019	04/05/2019	S.E E TC (Div D)30
Training	Internship	Super Meter Mfg. Co	01/06/2018	10/06/2018	Khan Zakir
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Sheikh Abdul Aziz
Training	Internship	Kalptech Solutions Pvt Ltd	15/06/2018	30/06/2018	Jagdale Pratiksha
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Jagtap Akshaya
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Tawhare Dipika
Expert Lecture	Career oppor tunities as Electrical Engineers	Mr. Mahesh Ghorpade , Knorrbremse Technology Centre India PVt. Ltd . Pune	01/04/2019	01/04/2019	TE Students 44 SE Students 32
Expert Lecture	Solar PV Systems - Design and Installation for large Power Plants	Mr. Saurabh Nigudkar Project Engineer - Sgurr energy India , Pune Pune	03/04/2019	03/04/2019	SE Students 40
Workshop	AISSMS IOIT , HiTech Training Centre, Government ITI Aundh, Pune	Advanced PLC Programming (Allen Bradley)	03/09/2018	07/09/2018	BE Electrical students
Workshop	Electronics Study Centre , Nasik	3 Days Practical Oriented Workshop on Industrial Approach In Electronics'	26/09/2018	28/09/2018	SE ,TE Electrical students

		į i			
Training	Internship	Pratap Elecricals	04/06/2018	15/06/2018	Shivsagar Pamdini
Industrial Visit	Industrial Visit	Zeal Manufac turing Caliberation services Pv. Ltd. ,Pashan, Pune	02/10/2018	02/10/2018	Organized by - Mrs. Vineeta Philip (SE A) Dr. D. K. shedge (SE D) Dr. S. B. Dhonde (SE B)
Industrial Visit	Industrial Visit	Digital Circuits Pvt. Ltd , Bhosari,Pune	13/10/2018	13/10/2018	Mrs. S. P. Gopnaranayan
Industrial Visit	Industrial Visit	Katraj Dairy , Katraj Pune	09/10/2018	09/10/2018	Dr. V. K. Bairagi (SE A) Mr. S. R. Pawar (SE B) Mr. S. R. Kokane(SE C)
Industrial Visit	Industrial Visit	Trimurti Staining Engineering Company, Dhayari, Pune	05/10/2018	05/10/2018	Mrs. M. R. Wanjre (TE B) Mrs. S. O. Ahire (TE C)
Industrial Visit	Industrial Visit	Pune Techtrol Bhosari MIDC, Pune	20/08/2018	21/08/2018	Ms. A S. Phatak (TE A) Mrs. M. S. Vanjale (TE B)
Training	Internship	Kalptech Solutions Pvt	13/06/2018	27/06/2018	Dhadphale Yogita
Expert Lecture	Control valves	Mr.RajanNaik , Consultant Rekiance	18/03/2019	19/03/2019	TE
Industry sponsored Project	Advanced 10 Auto Starter	Adolf Solutions Private Limited, Pune	18/06/2018	09/04/2019	BE students
Expert Lecture	Gate preparation and Higher Education	Mr .K.L.Somani Mr Vipin Tiwari Made Easy, Pune	19/07/2018	19/07/2018	TE Students 50
Training	Internship	E Maestro Academy	12/06/2018	03/07/2018	Waikul Ashutosh
Training	Internship	elseif techh nologies	01/06/2018	01/07/2018	Varma Tejas

Training	Internship	elseif techh nologies	01/06/2018	01/07/2018	Ladvanjari Prashant
Training	Internship	Questcont Technology	01/06/2018	30/06/2018	Bangad Nikhil
Training	Internship	SaiTech Enterprises Co. Pvt. Ltd,	01/06/2018	30/06/2018	Yerule Dakshayanee
Training	Internship	Kalptech Solutions Pvt Ltd	15/06/2018	30/06/2018	Mankar Komal
Training	Internship	Bharat Sanchar Nigam Limited	18/06/2018	29/06/2018	Tale Sayee
Training	Internship	Bharat Sanchar Nigam Limited	18/06/2018	30/06/2018	Kulkarni Kedar
Industrial Visit	Industrial Visit	Vintech Electronics , Model Colony, Pune	27/09/2018	27/09/2018	SE C Organized by - Mrs. H. D. Shinde (SE C TEC)
Industrial Visit	Industrial Visit	Zeal Manufac turing Caliberation services Pv. Ltd. ,Pashan, Pune	02/10/2018	02/10/2018	Organized by - Mrs. Vineeta Philip (SE A) Dr. D. K. shedge (SE D) Dr. S. B. Dhonde (SE B)
Industrial Visit	Industrial Visit	Digital Circuits Pvt. Ltd , Bhosari,Pune	13/10/2018	13/10/2018	Mrs. S. P. Gopnaranayan
Industrial Visit	Industrial Visit	Katraj Dairy , Katraj Pune	09/10/2018	09/10/2018	Dr. V. K. Bairagi (SE A) Mr. S. R. Pawar (SE B) Mr. S. R. Kokane(SE C)
Industrial Visit	Industrial Visit	Trimurti Staining Engineering Company , Dhayari, Pune	05/10/2018	05/10/2018	Mrs. M. R. Wanjre (TE B) Mrs. S. O. Ahire (TE C)
Industrial Visit	Industrial Visit	Pune Techtrol Bhosari MIDC, Pune	20/08/2018	21/08/2018	Ms. A S. Phatak (TE A) Mrs. M. S. Vanjale

1					(TE B)
Training	Internship	Kalptech Solutions Pvt	13/06/2018	27/06/2018	Dhadphale Yogita
Expert Lecture	Control valves	Mr.RajanNaik , Consultant Rekiance	18/03/2019	19/03/2019	TE
Industrial Visit Interaction	Industrial Visit	Maharashtra State Electricity Transmission Company 220kV Parvati Substation, EHV OM DIVISION1	06/07/2018	06/07/2018	TE Electrical students
Industrial Visit Interaction	Industrial Visit	Madhav Capacitors Pvt Ltd, Pune	10/07/2018	10/07/2018	SE Electrical students
Industrial Visit Interaction	Industrial Visit	State Load Dispatch Center Thane - Belapur Rd ,Navi Mumbai 400708	31/08/2018	31/08/2018	BE Electrical students
Industrial Visit Interaction	Industrial Visit	Akhilesh Electricals	09/10/2018	09/10/2018	BE Electrical students
Industrial Visit Interaction	Industrial Visit	Silverline Electrical Pvt Ltd Sanaswadi ,Pune	22/01/2019	22/01/2019	TE Electrical students
Industrial Visit Interaction	Industrial Visit	Ganeshkhindi Substation, Pune	15/02/2019	15/02/2019	SE(Electrica 1)
Training	Internship	Airswitch Pvt Ltd., Latur	15/06/2018	20/07/2018	Samarth Joshi
Training	Internship	DitapV Automation P vt,Dhankawad i ,Pune	12/06/2018	12/07/2018	DitapV Automation P vt,Dhankawad i ,Pune
Training	Internship	Mimic Infotech Pvt,Pune	15/06/2018	30/06/2018	Rohan Ghodekar
Training	Internship	Sync Sun Energy Pvt.,Latur	05/06/2018	20/06/2018	Kiran Maske, Priti Bhosale, Rajishree Baravkar

					,
Training	Internship	Western Coalfields L td,Changrapu r	10/06/2018	25/06/2018	Adesh Bahade
Training	Internship	DRDO, Pune	01/06/2018	30/06/2018	Akshay Kulkarni, Sandeep Bayas, Omkar Mule,Litish Mahajan
Training	Internship	E Maestro Academy	12/06/2018	03/07/2018	Pasalkar Ajinkya
Training	Internship	Malhar Powertronics Llp	19/06/2018	26/06/2018	Chouhan Vish wajeetsing
Industrial Visit Interaction	Industrial Visit	Maharashtra State Electricity Transmission Company 220kV Parvati Substation, EHV OM DIVISION1	06/07/2018	06/07/2018	TE Electrical students
Industrial Visit Interaction	Industrial Visit	Madhav Capacitors Pvt Ltd, Pune	10/07/2018	10/07/2018	SE Electrical students
Industrial Visit Interaction	Industrial Visit	State Load Dispatch Center Thane - Belapur Rd ,Navi Mumbai 400708	31/08/2018	31/08/2018	BE Electrical students
Industrial Visit Interaction	Industrial Visit	Akhilesh Electricals	09/10/2018	09/10/2018	BE Electrical students
Industrial Visit Interaction	Industrial Visit	Silverline Electrical Pvt Ltd Sanaswadi ,Pune	22/01/2019	22/01/2019	TE Electrical students
Industrial Visit Interaction	Industrial Visit	Ganeshkhindi Substation, Pune	15/02/2019	15/02/2019	SE(Electrica 1)
Training	Internship	Airswitch Pvt Ltd., Latur	15/06/2018	20/07/2018	Samarth Joshi
Training	Internship	DitapV Automation P vt,Dhankawad i ,Pune	12/06/2018	12/07/2018	DitapV Automation P vt,Dhankawad i ,Pune

Training	Internship	Mimic Infotech Pvt,Pune	15/06/2018	30/06/2018	Rohan Ghodekar
Training	Internship	Sync Sun Energy Pvt.,Latur	05/06/2018	20/06/2018	Kiran Maske, Priti Bhosale, Rajishree Baravkar
Training	Internship	Western Coalfields L td,Changrapu r	10/06/2018	25/06/2018	Adesh Bahade
Training	Internship	BSNL,Latur	16/06/2018	23/06/2018	Priyanka Biradar, Akshay Jadhav, Rajan Rangaval, Deepak Chavan, Snehal Shetgar
Training	Internship	Accu Measuring So lutions, Pune	15/06/2018	15/07/2018	Komal Barde
Training	Internship	Adolf Solutions Pvt Ltd, Pune,	01/06/2018	30/06/2018	Adwait Pitale
Training	Internship	Shri Electrical Works ,Mumbai,	01/06/2018	01/07/2018	Nitish Chankar
Training	Internship	Sun Auto Transmission Industries,A urangabad	01/06/2018	30/06/2018	Sugra Powar
Training	Internship	Sai Electrical Work ,Pune,	11/06/2018	30/06/2018	Akash Wajage ,Shubam Naik
Expert Lecture	Education Abroad: Scope and Awareness	Mr. Mukul Sarang Educational Testing Serv ice(ETS), Ms. Suruchi Rathi IELTS British Council	21/01/2019	21/01/2019	BE Students
Expert Lecture	Real Time Application Using Java Programming	Mr. Prakash Aandhale S.V.Novel S/W	07/02/2019	07/02/2019	TE Students

		Solutions, Belapur, Navi Mumbai			
Expert Lecture	Web Technology: Angular js and react js	Mr. Hasan Mujawar, Default Software LLP, Pune	11/01/2019	11/01/2019	TE Students
Expert Lecture	Techno Quiz 18	Mr. Manu Abraham, ICE Gate Academy, Pune	04/02/2019	04/02/2019	SE Students
Expert Lecture	Current Future Trends in IT Industry	Mr. Pranav Patil, Iristechsys Software Solutions, Pune	22/01/2019	22/01/2019	TE Students
Expert Lecture	Educational Opportunitie s in Australia	Mr. Manu Single, University of South Australia	30/01/2019	30/01/2019	BE Students
Expert Lecture	Effective resume and SOP Writting	Dr. Supriya Nene Head Operation, Global Reach Pune	30/01/2019	30/01/2019	BE Students
Industrial Visit Interaction	Industrial Visit	Testing and Quality Assurance Lab , Maharashtra State Electricity Distribution Company Limited	05/03/2019	05/03/2019	BE(Electrical)
Training	Internship	Ratech control system, Nashik Phata, Kasarwadi, Pune34 system, Nashik Phata, Kasarwadi, Pune34	01/06/2019	30/06/2019	Aishwarya Dhaigude
Industrial Visit	Industrial Visit	Tech Mahindra ,Pune	18/08/2018	18/08/2018	Mrs. V. K. Patil (TE A B C)

Training	Internship	Kalptech	13/06/2018	27/06/2018	Gosa Manjula
		Solutions Pvt Ltd			
Training	Internship	Kalptech Solutions Pvt Ltd	15/06/2018	30/06/2018	Umbarkar Manali
Training	Internship	Shavison Electronics Pvt. Ltd.	20/06/2018	29/06/2018	Naphade Nilesh
Training	Internship	Bharat Sanchar Nigam Limited	28/05/2018	08/06/2018	Shivm R. Pandey, Shek MD Zikrullah, Azhar J. Tamboli, Rajtej P. Takawale, Mohit G. Ransubhe, Dinesh D. Pawar , Nitin S. Naik, Megha R. Satras, Shraddha M. Sakunde, Shubham A. Sathe, Rahul Dongare, Mahesh Anerao
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	29/06/2018	Pooja S.Patil, Supriya A. Maskare, Sayali S. Patil
Training	Internship	Bharat Sanchar Nigam Limited	12/06/2018	07/07/2018	Priyank C. Mandavkar
Training	Internship	Bharat Sanchar Nigam Limited	11/06/2018	22/06/2018	Shashikant D. Sonawane
Training	Internship	Elseif Technologies	01/07/2018	01/08/2018	Omkar Kulkarni
Training	Internship	Aptron Tech	15/06/2018	15/07/2018	Sapna Borolkar, Dinesh Gade, Sameer Awate
Training	Internship	Questcont Technologies	01/06/2018	30/06/2018	Manali Yadav

Training	Internship	Indian Railway	01/06/2018	30/06/2018	Vishwajit Singh Javriya
Workshop	Enterprise power system analysis (ETAP) Automation India Ltd.	Hands on training of Enterprise power system analysis (ETAP)software	24/01/2019	25/01/2019	Faculties Electrical Dept, TE BE students
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Jagtap Ninad
Expert lectures	Guest lecture on career Guidance	Sunad rasane Associate developer Dazeworks, Kochi	15/02/2019	15/02/2019	T.E E TC (Div A,B,C)40
Expert Lecture	Selection Criteria of Microcontrol lers	S. M. Autade Pvt. Ltd. Pune	19/07/2018	19/07/2018	TE and BE Students
Expert Lecture	4G wireless technology and WiMAX	Wipro, Pune	27/09/2018	27/09/2018	BE Students
Expert Lecture	Current Trends in Sensors	KnorrBremse Technology Center, India Pvt. Ltd. Hinjewadi, Pune	11/09/2018	11/09/2018	TE Students
Expert Lecture	Magnetestost atics, Scalars Vector Potential	Wipro, Pune	30/07/2018	30/07/2018	TE Students
Expert Lecture	Industrial Applications of Microcont roller and PCB Design	Tata Motors, Pimpri, Pune	06/09/2018	06/09/2018	TE and BE Students
Expert Lecture	Software defined Networking	Vmware Software India Pvt. Ltd. Wakadewadi, Pune	06/09/2018	06/09/2018	TE Students
Expert Lecture	PCB Design	Akiwate Electronics, Pune	13/02/2019	13/02/2019	TE Students
Expert Lecture	RTL Design Concepts	Cyient Ltd.	01/03/2019	01/03/2019	TE Students

Training	Internship	Epitome Components Ltd , Ahmednagar	01/06/2019	30/06/2019	Anjali Phasale
Training	Internship	Epitome Components Ltd , Ahmednagar	01/06/2019	30/06/2019	Aditi Chimanpure
Power Quality Cell	Power quality audit	Various industries in Maharashtra	15/06/2018	31/05/2019	Prof. S V Shelar
Expert Lecture	Analog Electronics	Mr. K V S V Trinadh Reddy Made Easy, Pune	22/06/2018	22/06/2018	SE Students 25
Expert Lecture	Electrical Safety and legal provisions in Electricity Act	Mr. Ashok Borgaonkar Freelance Certified Energy Auditor, Power Consultant	24/07/2018	24/07/2018	TE Students 51
Training	Internship	Yashika Energy System, Nasik	01/06/2019	30/06/2019	Rahul Patil
Training	Internship	National Chemial Laboratory, Pune	01/06/2019	30/06/2019	Krishna Dhonddev
Training	Internship	Mudra Power Engineers	01/06/2019	30/06/2019	Sayali Ghodke
Training	Internship	Power Grid , Nagpur	01/06/2019	30/06/2019	Prajwal Khare
Industry sponsored Project	Design and development of electronic controller for radial wheel machine using PLC	Vishay components Pvt. Ltd. Lonikalbhor, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Orange Juice vending machine	TWINnow Pvt. Ltd., Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Stepper motor control using fibre optics commu	Gayatri Traders, Pune	18/06/2018	09/04/2019	BE students

	nication.				
Industry sponsored Project	Runway Visibility Measurement using Forward Scatter meter	India Meteor ological Department, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Artificial Rainfall Simulator	India Meteor ological Department, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Runway Visibility Measurement Using Transm issometer	Indian Meteo rological department, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Automatic stamping machine using microc ontroller	TWINnow Pvt. Ltd., Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Environmenta 1ly Controlled Onion Storage	IEEE sponsored	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Automation pipe cutting machine	BS Engineers, Pune	18/06/2018	09/04/2019	BE students
Industrial visit	Industrial visit	Ruby Hall Clinic, Pune	08/01/2019	08/01/2019	T.E(23)
Training	Internship	Synwell Electra	10/06/2018	10/07/2018	Shubham Waitkar
Training	Internship	Hanuman enterprises	01/06/2018	30/06/2018	Kale Rutuja
Training	Internship	Aricent Engineering the future	11/06/2018	06/07/2018	Zaib KhanT.E
Expert Lecture	Blockchain Technology	Sonali Patwe, IBM Punev	25/01/2019	25/01/2019	TE Students
Expert Lecture	Recent tools and trends in s/w development	Apurva Karve, Thoughtworks	02/03/2019	02/03/2019	TE Students I
Expert Lecture	Recent tools and trends in s/w development	Kiran Lingoji, Zensar Pune	02/03/2019	02/03/2019	TE Students II
Expert Lecture	POS Tagging using Python	Tushar Kute	07/03/2019	07/03/2019	BE Students

		Skillologies			
Expert Lecture	Python Secretes and Job opportun ities	Sandesh Ganpat Gangoda IEVISION	28/02/2019	28/02/2019	BE Students
Expert Lecture	Game Impleme ntation Using 3D Maya Tool"	Parikshit Sunil Kulkarni Q.J .Technologie s	11/02/2019	11/02/2019	SE Students
Training	Internship	Info deal technologies pvt.lmt.Pune	15/06/2018	30/06/2018	Samruddhi kale
Training	Internship	Melayer Software Solutions LLP,Pune	18/06/2018	18/07/2018	Satyajeet Kudalkar
Training	Internship	Globe minds Technologies Pune	01/06/2018	01/07/2018	Saurabh Kandekar
Training	Internship	Nobletree IT services,Pun e	01/06/2018	30/06/2018	Saurabh talathi
Training	Internship	Ashwath Inst itute,Pune	07/05/2018	07/06/2018	Shashikant Dhamame
Industrial visit	Industrial visit	Forbes Marshal PVT, Ltd., Pune	13/02/2019	13/02/2019	TE (12)
Industrial visit	Industrial visit	Shri. SantTu karamSakharK arkhana, Mulashi ,Pune	30/01/2019	30/01/2019	B.E(10)
Industrial visit	Industrial visit	HiTech Flour iculture Project Agricultural college, Shi vajinagar, Pune	05/02/2019	05/02/2019	B.E(15)
Industrial visit	Industrial visit	PCMC Water Treatment Plant, Chinchwad, Pune	01/03/2019	01/03/2019	B.E(11)
Expert Lecture	Calibration	MrMrsZanpure , Calitron calibration Lab, Pune	17/09/2018	17/09/2018	SE
Expert Lecture	Demo of various sensors	Mr. Shailendra Kumar,	05/07/2018	05/07/2018	SE

		Kristech automation ,			
Expert Lecture	Optical analyzer colorimeter	Mr.B.V. Ranade, Kanad Vidyut Pune	24/07/2018	24/07/2018	TE
Expert Lecture	Hazardouds area	Mr.AmitSaxen a, Alliance solutions	12/10/2018	12/10/2018	TE
Expert Lecture	Budgeting	Dr.Bhagyashr eeKanhere, AISSMS MBA	28/09/2018	28/09/2018	TE
Expert Lecture	Recent trends of MC in industry	Mr.JivanSonk amble, Wilding Tech	28/09/2018	28/09/2018	TE
Expert Lecture	Industrial Instru bioreactor	Mr.Kedar Kulkarni, Zennith	12/09/2018	12/09/2018	BE
Expert Lecture	Industrial applications of IOT	Mr.Sandip Shroff, AutoIntel services	27/07/2018	27/07/2018	BE
Expert Lecture	Recent trends in optics	Mr. PrakshBo role, Precision optics scientific instrument	31/07/2018	31/07/2018	BE
Expert Lecture	Scope of maintenance for biomedical equipment	Mr.VinodKaja le, Tristar Biomedical services	21/01/2019	21/01/2019	TE
Expert Lecture	HVAC	Mr.VivekTand ale, Johnson control	05/02/2019	05/02/2019	BE
Expert Lecture	DCS	Mr.D.K.Deshm ukh, Retd. Ex. Engg. MSEB	14/02/2019	14/02/2019	BE
Expert Lecture	Level MSMT	RevatiBhavsa r, Pune Techtrol	07/03/2019	07/03/2019	SE
Industrial Visit	Industrial Visit	Tata Technology, Swargate Pune	28/02/2019	28/02/2019	Prof.A.J.Mor e Dr.Y.P.Patil Prof.M.B.Nig ade Etc.
Industry sponsored Project	Power Quality Audit and	ZF steering Gear (India)Pvt	18/06/2018	09/04/2019	BE students

Industry	Compliance as per IEEE5192014 of ZF steering Gear (India)Pvt Ltd Automated	Ltd Akhilesh	18/06/2018	09/04/2019	BE students
sponsored Project	Railway crossing Gate control and monitoring using PLC SCADA	Electricals Pvt Ltd, Narhe, Pune	10/00/2010	09/04/2019	BE students
Industry sponsored Project	Load Management of Substation by automation	Samtech, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Design and fabrication of energy efficient lighting scheme	Orbital Electronics ,Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Solar grass cutter	MD Engineering works	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Design Development of linear spot welding machine	MNC Automation Services Pimpri, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Solar Radition Monitoring With Tracking Unit	India Metoro logical Department, Pashan	18/06/2018	09/04/2019	BE students
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Korde Prashant
Training	Internship	Globe mind technologies Pune	01/06/2018	01/07/2018	Shubham Mahajan
Training	Internship	Mindlabz software solutions Pvt.Ltd,Pune	20/06/2018	04/07/2018	Sneha Mane

Training	Internship	Melayer Software Solutions LLP,Pune	01/06/2018	01/07/2018	Sonali Deokar, Tejas Gadsing
Community service	Social work	Government of India	15/06/2018	15/07/2018	Mohini Rana, Rushikesh Daga
Community service	Social work	Government of India	01/06/2018	30/06/2018	Mrunal Gadhave
Industrial Visit	IMEDITA	2nd Floor, Aditi Samruddhi Building, Baner Road, Baner, Pune, Maharashtra 411045	03/10/2018	03/10/2018	SEIT (31)
Industrial Visit	Cyber Crime Investigatio n Cell, Pune	Cyber Crime Investigatio n Cell, Shivajinagar ,Pune	10/10/2018	10/10/2018	BEIT(21)
Industrial Visit	Arena Animation, Pune	Trikaya House, Office No.101 SR 925A FC Road, Behind, Deendayal Hospital Ln, Pune, Maharashtra 411005	13/02/2019	13/02/2019	TE IT(20), TE IT(30)
Industrial Visit	Institute of Information Security	2nd Floor, Above Reliance Footprint, Kataria Chambers, ITI Rd, Sanewadi, Aundh, Pune, Maharashtra 411007	03/04/2019	03/04/2019	BE IT(20)
Expert lecture	S/W Testing -an SDET Approach	Seed Infotech, Pune	25/07/2018	25/07/2018	BE
Expert lecture	cloud computing	i Vision ,Pune	31/01/2019	31/01/2019	TE
Expert lecture	World of IT is changing	Seed Infotech, Pune	31/07/2018	31/07/2018	SE

	I .				T
Training	Internship	Kenin Transformer, Latur	01/06/2019	30/06/2019	Ajit Namdev Chougule
Training	Internship	Shriniwas Electricals GTD Pvt Ltd.	01/06/2019	30/06/2019	Ankush Rajendra Deore
Training	Internship	M/s Riddhi Electrical contractor, Nanded	01/06/2019	30/06/2019	Vaibhav H Raulwar
Training	Internship	Praj Electrical Services, Plot No. 26, Behind Taj Recidancy, MIDC, Ambad, Nashik422010	01/06/2019	30/06/2019	Ghana D Thakur
Training	Internship	Orbitall Late	01/06/2019	30/06/2019	Kirtee A Kamthe
Training	Internshipv	Micro embedded Tec hnology,Pune	15/12/2018	31/01/2019	Adarsh Pathak Neha Shinde Geetanshi Sharma
Training	Internshipv	Info Deal Technologies	15/12/2018	31/01/2019	Shekhar Borhade
Training	Internshipv	Tech Mahindr aMakers Lab	15/12/2018	15/02/2019	17
Training	Internshipv	Orca Studio	15/12/2018	31/01/2019	09
Training	Internshipv	Digital Mains	15/12/2018	31/01/2019	Bhangale Mrinal Jagdish
Training	Internshipv	Suraj Engg. Works	15/12/2018	31/01/2019	SnehalVibhut e
Training	Internship	Power Grid , Nagpur	01/06/2019	30/06/2019	Benzeer A Meshram
Training	Internshipv	Star Biz Solutions, Pune	15/12/2018	31/01/2019	6
Training	Internshipv	Default Software	15/12/2018	31/01/2019	21
Training	Internship	Chhattisgarh State Power Transmission Co. Ltd.	01/06/2019	30/06/2019	Aditya Narkhede
Training	Internship	Serum Institute Of India Pvt Ltd	11/06/2018	23/06/2018	Shraddha Hulyalkar

		1			1
Training	Internship	Innovative Solutions	04/06/2018	29/06/2018	Sumedha Jori
Training	Internship	Shree Prasad Industries	15/06/2018	30/06/2018	Abhishek Ghumare
Training	Internship	Aptron Tech	01/06/2018	30/06/2018	Sweta Chinchakar
Training	Internship	Swami Control Devices	15/06/2018	30/06/2018	Harshada Lokhade
Training	Internship	Swami Control Devices	15/06/2018	30/06/2018	Nishigandha Bhoite
Training	Internship	E Maestro Academy	12/06/2018	03/07/2018	Pasalkar Ajinkya
Training	Internship	Malhar Powertronics Llp	19/06/2018	26/06/2018	Chouhan Vish wajeetsing
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Gosa Manjula
Training	Internship	Kalptech Solutions Pvt Ltd	15/06/2018	30/06/2018	Umbarkar Manali
Training	Internship	Shavison Electronics Pvt. Ltd.	20/06/2018	29/06/2018	Naphade Nilesh
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Gaurav Tate
Training	Internship	Opulent Infotech Pvt Ltd	25/06/2018	24/07/2018	Vilas Kolte
Training	Internship	Opulent Infotech Pvt Ltd	25/06/2018	24/07/2018	Omkar Kokane
Workshop	Electrical Dept, AISSMSIOIT	Illumination Scheme Design Contest	15/02/2019	28/03/2019	TE Electrical students
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Jadhav Pallavi
Training	Internship	Asmita Allince Manufacturer Of Gas	01/06/2018	15/06/2018	Pranali Jagtap
IEEE Student branch activity	IEEE Pune section	Student Solar Ambassador Workshop in association	02/10/2018	02/10/2018	1. 8th12th Std students of the various schools part

		with IIT Bombay			icipants. (Total 200.)
IEEE Student branch activity	IEEE Pune section	Two Days Workshop on "Intellectua l Property Rights: Role in Make in India"	18/03/2019	19/03/2019	2. IEEE student members
IEEE Student branch activity	IEEE Pune section	Workshop on affordable agriculture Roadmap	16/01/2019	16/01/2019	3. IEEE student members
Industrial visit and interaction	Industrial Visit	Water Treatment Plant, Sangamwadi	18/09/2018	18/09/2018	Organized by: Mrs. Geeta Salunke Attended by: Ms. S. R. Kautkar TE 36
Industrial visit and interaction	Industrial Visit	School of Energy Studies, SPPU	07/09/2018	07/09/2018	Organized by: Ms. M.V.Atakari Ms.N.S.Sasan e Attended by: Mrs. G. D. Salunke Ms. S. R. Kautkar TE 32
Industrial visit and interaction	Industrial Visit	Manisha Engineers Pvt Ltd,Pune	26/09/2018	26/09/2018	Organized by: Ms.Sweta M Patil Attended by: Mr. A. A. Chaudhari Mrs. N. S. Warade Ms. N. S. Sasane Ms. M. V. Arakari BE 48
Industrial Visit	Industrial Visit	SPPU ,Ganeshkhind Pune	01/08/2018	03/08/2018	Prof.S.S.Gad adhe Prof.A. J.More Prof. G.N.Mawale P rof.A.N.Khan
Industrial visit and interaction	Industrial Visit	R D Electronics, Tathawade, Pune	30/01/2019	30/01/2019	Organized by: Mrs. Geeta Salunke Attended by: Ms. S. R. kautkar TE

					34
Industry sponsored Project	Single phase fully automatic starter with GSM controlled through IVRS and voice feedback	Adolf Solutions Private Limited, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Automatic plant health indication using farming robot.	IEEE affordable agriculture lab	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Gesture recognition using depth camera and RGB camera with night vision	Adolf Solutions Private Limited, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Cleaning and Sterilizatio n of Pasteur ization Tank in Dairy Industry using PLC and SCADA	DitapV Automation Pvt. Ltd., Pune	18/06/2018	09/04/2019	BE students
Expert lecture	Career Oppor tunities and importance of industrial Training on Technology	RahiTech Solutions Pvt.Ltd.Pune	21/08/2018	21/08/2018	SE
Expert lecture	Network Security Attacks	Symantee India Pvt.Ltd ,Pune	30/08/2018	30/08/2018	TE
Expert lecture	Searching and Sorting Techniques	Corporate Trainer,Pune	28/08/2018	28/08/2018	SE
Expert lecture	Object Oriented Programming	RahiTech Sol utions,Pune	27/08/2018	27/08/2018	SE
Expert Lecture	Harmonic Case studies and New skills required by Today's	Mr. Narendra Duvedi SAS Powertech Pvt. Ltd .	26/09/2018	26/09/2018	TE students 35 BE students 42

	Engineers				
Expert Lecture	Career as sales Engineer and Advanced measuring Instruments	Mr. Guruprasad A Khaire. Application and Sales Engineer Revine Tehnology Pvt. Ltd. Pune	01/10/2018	01/10/2018	BE students 49 SE students 30
Expert Lecture	Importance of Control system in technical competitive exams and the opportun ities overseas for electrical engineers .	Mr. Yogesh Ranga Senior Executive The Chopras , Pune.	21/08/2018	21/08/2018	BE students 52
Expert Lecture	Being an Entrepreneur	Mrs . Sanjavani Joglekar, Adisor ,Vishw kalian Gurukul Seva Foundation , Pune	04/02/2019	04/02/2019	TE Students 50
Expert Lecture	Role of control systems in automation industry	Mr. Barure Omprakash DtapV Automation P vt.Ltd.,Pune	13/02/2019	13/02/2019	TE Students35
Expert Lecture	Power System	Mr. Ashok Borgaonkar Freelance Certified Energy Auditor, Power Consultant	20/03/2019	20/03/2019	TE Students 42
Training	Internship	E Maestro Academy	12/06/2018	03/07/2018	Dwarkunde Ajay
Training	Internship	Bharat Sanchar Nigam Limited	11/06/2018	22/06/2018	Ketkar Ameya
Training	Internship	Else If Technologies ,J M Road, June,	01/06/2018	01/07/2018	Mangesh Lasrekar

	-				
Training	Internship	Source Code Technology Ptv Ltd ,Chinchwad Pune	02/06/2018	30/06/2018	Aniket More
Training	Internship	Mercury S.T.A.R Labs Pvt Ltd	30/06/2018	31/07/2018	Hussain Shaik, Parvez Khayyum Patel
Industrial	Industrial	Future Automation Pvt. Ltd., Alandi fata , Pune Chakan Road.	04/02/2019	04/02/2019	S.E(44)
Training	Internship	Technofriend s Electronics solutions	15/06/2018	06/07/2018	Shyam Pandit
Industry sponsored Project	Adaptive routing protocol analysis and performance evaluation in IPV6 network	Bharat Sanchar Nigam Limited, Chinchwad.	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Cooperative Adaptive Cruise Control	Kalptech Pvt Ltd, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Implementati on of policy based routing in ospf using ipv4/ipv6 over NGSPH nw for 3DH	Bharat Sanchar Nigam Limited, Chinchwad	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Automated secure confi guration in IPv6 enterprise tunneling network	Bharat Sanchar Nigam Limited, Chinchwad	18/06/2018	09/04/2019	BE students
Industry sponsored Project	wireless com munication with RF based energy harvesting	Indian Institute of Tropical Meteorology (IITM), Pune	18/06/2018	09/04/2019	BE students
Industry sponsored	Design analysis and	Defence Research and	18/06/2018	09/04/2019	BE students

Project	development of Microstrip antenna for wireless com munication and defence sector	Development Organization (DRDO), Pune			
Industry sponsored Project	Smart Classroom using IOT and AI.	Texas Lab, AISSMS IOIT, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Electronic Voting Machine	V R Automation, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	DC TO DC Convertor for hybrid wind solar power generation system.	Defence Research and Development Organization (DRDO), Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Speed Control of Induction motor using PLC and VFD	Samtech, Kasaba peth , Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	PCB fault detection using image processing	4 Dimentions Infotech, Pun e	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Lightening prediction system	Indian Institute of Tropical Meteorology (IITM), Pune	18/06/2018	09/04/2019	BE students
Industrial Visit	Industrial Visit	Aryan Boiler Pvt. Ltd.,Ba ramati MIDC	13/07/2018	13/07/2018	Mrs. D. M. Yewale (BE B, C)
Industrial Visit	Industrial Visit	Krushi Vigyan Kendra , Malegaon, Khurd, Baramati	13/07/2018	13/07/2018	Mrs. D. M. Yewale (BE C) Mrs. M. R. Wanjre (BE B)
Training	Internship	Shimke Electro Pvt. Ltd	01/06/2019	30/06/2019	Devendra Patil
Training	Internship	Ashok Leyland	01/06/2019	30/06/2019	Nishant Mirahe
Training	Internship	L and T, Pune	01/06/2019	30/06/2019	Pranav Jondhale
Training	Internship	L and T,	01/06/2019	30/06/2019	Srushant

		Pune			Wankhede
Training	Internship	L and T, Pune	01/06/2019	30/06/2019	Pranit Nimkar
Training	Internship	L and T, Pune	01/06/2019	30/06/2019	Harshal Wanjari
Training	Internship	L and T, Pune	01/06/2019	30/06/2019	Gagan Warade
Training	Internship	L and T, Pune	01/06/2019	30/06/2019	Akash Salunkhe
Training	Internship	L and T, Pune	01/06/2019	30/06/2019	Nikhil Gimhavnekar
Training	Internship	L and T, Pune	01/06/2019	30/06/2019	Rohan Koli
Training	Internship	Rattanindia Power Ltd , Amravati	01/06/2019	30/06/2019	Shubham S Chaudahri
Training	Internship	Industrial Training Institute , Ambarnath	01/06/2019	30/06/2019	Akash Suryawanshi
Expert Lecture	Interview skills and effective use of English language in communicatio n	Ms. Amrapali Aurangabadka r Siddhivina yak Mahavidyalay , Pune.	11/09/2018	11/09/2018	SE students 47 BE students24
Training	Internship	Manorama Info Solutions pvt Ltd ,Kolhapur,	04/06/2018	29/06/2018	Shreyashi Hirkude
Training	Internship	BSNL, Nashik	04/06/2018	15/06/2018	Prajakta Jagatap, Prajakta Jadhav, Shubham Kondewar ,Prasad Jagtap
Training	Internship	Mohite Electronics Pvt Ltd,Dhan kawadi,Pune	14/06/2018	27/06/2018	Kishori Nikam, Suchita Thorat, Komal Adsul, Shivani Kshirsagar, Trupti Kadam, Prasad Jagtap

Training	Internship	Else If Technologies ,J M Road, June,	01/06/2018	01/07/2018	Mangesh Lasrekar
Training	Internship	Source Code Technology Ptv Ltd ,Chinchwad Pune	02/06/2018	30/06/2018	Aniket More
Training	Internship	Mercury S.T.A.R Labs Pvt Ltd	30/06/2018	31/07/2018	Hussain Shaik, Parvez Khayyum Patel
Training	Internship	Technofriend s Electronics solutions	15/06/2018	06/07/2018	Shyam Pandit
Training	Internship	Synwell Electra	10/06/2018	10/07/2018	Shubham Waitkar
Training	Internship	Hanuman enterprises	01/06/2018	30/06/2018	Kale Rutuja -T.E
Training	Internship	Aricent Engineering the future	11/06/2018	06/07/2018	Zaib KhanT.E
Expert Lecture	Blockchain Technology	Sonali Patwe, IBM Punev	25/01/2019	25/01/2019	TE Students
Expert Lecture	Recent tools and trends in s/w development	Apurva Karve, Thoughtworks	02/03/2019	02/03/2019	TE Students I
Expert Lecture	Recent tools and trends in s/w development	Kiran Lingoji, Zensar Pune	02/03/2019	02/03/2019	TE Students II
Expert Lecture	POS Tagging using Python	Tushar Kute , MITU Skillologies	07/03/2019	07/03/2019	BE Students
Expert Lecture	Python Secretes and Job opportun ities	Sandesh Ganpat Gangoda IEVISION	28/02/2019	28/02/2019	BE Students
Expert Lecture	Game Impleme ntation Using 3D Maya Tool"	Parikshit Sunil Kulkarni Q.J .Technologie s	11/02/2019	11/02/2019	SE Students
Training	Internship	Info deal technologies pvt.lmt.Pune	15/06/2018	30/06/2018	Samruddhi kale

Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Ikhare Anshuma
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Pawar Shubham
Training	Internship	Bharat Sanchar Nigam Limited	28/05/2018	08/06/2018	Patil Gunjan
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Pagare Sanket
Training	Internship	Bharat Heavy Electricals Limited	28/05/2018	15/06/2018	Abhivyakti Sharma
Training	Internship	Bharat Heavy Electricals Limited	28/05/2018	15/06/2018	Pandey Vipul
Training	Internship	Bharat Sanchar Nigam Limited	18/06/2018	29/06/2018	Kshitija Kanase
Training	Internship	Bharat Sanchar Nigam Limited	26/06/2018	07/07/2018	Abhivyakti Sharma
Training	Internship	Kalptech Solutions Pvt Ltd	08/06/2018	28/06/2018	Amol Rathod
Training	Internship	Bharat Sanchar Nigam Limited	12/06/2018	23/06/2018	Vaibhav Harsule
Industrial Visit	Industrial Visit	Maxion Wheels Pvt.Ltd , Chakan, Pune	13/10/2018	13/10/2018	Prof.S.S.Gad adhe Dr.Y.P.Patil Prof.M.B.Nig ade etc
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Sweta Hande, Shital B. Nikam, Kiran S. Ghule, Shubham S. Nikalje, Rahul R. More, Shruti N. Lokhande, Milind R. Sawarkar,

					Bhushan S. Shimpi
Training	Internship	Vigyan Asharm	01/06/2018	30/06/2018	Pratiksha Shivkar
Training	Internship	Shri Swami Samartha Multi Services	10/06/2018	24/06/2018	Shubham Chahal
Training	Internship	Concise Engg. Solution Pvt Ltd	14/06/2018	30/06/2018	Nikhil Bhad
Training	Internship	S S Enterprises	06/06/2018	06/07/2018	Prachi Kolte
Training	Internship	Opulent Infotech Pvt Ltd	25/06/2018	24/07/2018	Aditya Naik
Training	Internship	Adolf Solutions Pvt Ltd	01/06/2018	30/06/2018	Shubhangi Gound
Training	Internship	Super Meter Mfg. Co.	01/06/2018	22/06/2018	Hyderali Khan
Industrial Visit	Industrial Visit	Auto Cluster Development research Institute, Chinchwad, Pune	08/02/2019	08/02/2019	Mrs. Vineeta Philip Ms. S. O. Ahire
Training	Internship	Samarthan System Pvt. Ltd	08/06/2018	08/07/2018	Patil Bhavesh
Training	Internship	Bharat Sanchar Nigam Limited	26/06/2018	07/07/2018	Pandey Vipul
Training	Internship	DAIICHI KARKARIA LTD.	12/06/2018	30/06/2018	Parulekar Tanmay
Training	Internship	Kalptech Solutions Pvt Ltd	12/06/2018	27/06/2018	Surve Vaishnavi
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Tejwani Ekta
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Vaidya Pooja
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Sanghavi Riddhi
Training	Internship	Relience Jio	13/06/2018	13/07/2018	Manasi

		Infocomm Ltd			Nirhali
Training	Internship	Adolf Solution Opc(Pvt Ltd)	11/06/2018	11/07/2018	Shriram Patil
Training	Internship	Suhanatechme chs Pvt Ltd	27/05/2018	28/06/2018	Preethi Anand Naik
Training	Internship	Sandvik Coromant Asia Pvt Ltd	02/07/2018	16/07/2018	Panati Maruti Pawale
Training	Internship	Akhilesh Electricals	15/06/2018	30/06/2018	Shraddha Bhatiya
Training	Internship	Finns Frozen Foods(I) Ltd	15/06/2018	05/07/2018	Vaishnavi R.Phalke
Training	Internship	Bharat Sanchar Nigam Limited	11/06/2018	06/07/2018	Manorama Lalchand Pawar
Training	Internship	Bharat Sanchar Nigam Limited	18/06/2018	30/06/2018	Snehal R. Jadhav, Swarali V. Nirbhavane
Industrial Visit	Industrial Visit	IUCCA , Ganeshkhind Pune	28/02/2019	28/02/2019	Prof.S.S.Gad adhe Dr.P.G. Musrif Prof. S.V.Arlikar Prof.A.J.Mor e Etc.
Expert Lecture	Engineering GraphicsI	NMVP's Nutan Maharashtra Institute of Engineering and Technology ,Pune	16/11/2018	16/11/2018	FE ALL
Expert Lecture	Engineering Physics	Dr.Sunil Patil	11/02/2019	11/02/2019	FE ALL
Expert Lecture	Thermodynami cs	AISSMS COE Pune	16/04/2019	16/04/2019	FE ALL
Expert Lecture	Applied Ther modynamics	AISSMS COE Pune	18/04/2019	18/04/2019	FE ALL
Training	Internship	Petter.Com, Pune	17/12/2018	15/01/2019	Ojas Nikumbh
Training	Internship	HiTech Training Centre, Pune	31/12/2018	05/01/2019	Somesh Thombare, Saurabh Tiwade, Kiran Lanbe
Training	Internship	Alfa Laval, Pune	17/12/2018	17/01/2019	Ishwar Badve, Chirag Sanghavi

Training	Internship	Akhilesh Electricals, Pune	19/12/2018	05/01/2019	Prajakta Mahale
Training	Internship	RNA Automation Pvt Ltd.	17/12/2018	17/01/2019	Shravani Thombare
Training	Internship	Neologic Engineers Pvt Ltd.	17/12/2018	17/01/2019	Krutika Kharde, Shrutika Kharde
Training	Internship	Homeone Technologies	17/12/2018	25/12/2018	Vipul Khedkar
Training	Internship	Blackbox Technologies	17/12/2018	17/01/2019	Payal Honrao
Training	Internship	Opulent Infotech Pvt Ltd	25/06/2018	24/07/2018	Aditya Naik
Training	Internship	Adolf Solutions Pvt Ltd	01/06/2018	30/06/2018	Shubhangi Gound
Training	Internship	Melayer Software Solutions LLP,Pune	18/06/2018	18/07/2018	Satyajeet Kudalkar
Training	Internship	Globe minds Technologies Pune	01/06/2018	01/07/2018	Saurabh Kandekar
Training	Internship	Nobletree IT services,Pun e	01/06/2018	30/06/2018	Saurabh talathi
Training	Internship	Ashwath Inst itute,Pune	07/05/2018	07/06/2018	Shashikant Dhamame
Training	Internship	Globe mind technologies Pune	01/06/2018	01/07/2018	Shubham Mahajan
Training	Internship	Mindlabz software solutions Pvt.Ltd,Pune	20/06/2018	04/07/2018	Sneha Mane
Training	Internship	Melayer Software Solutions LLP,Pune	01/06/2018	01/07/2018	Sonali Deokar, Tejas Gadsing
Community service	Social work	Government of India	15/06/2018	15/07/2018	Mohini Rana, Rushikesh Daga
Community service	Social work	Government of India	01/06/2018	30/06/2018	Mrunal Gadhave
Industrial Visit	IMEDITA	2nd Floor, Aditi Samruddhi	03/10/2018	03/10/2018	SEIT (31)

		Building, Baner Road, Baner, Pune, Maharashtra 411045			
Industrial Visit	Cyber Crime Investigatio n Cell, Pune	Cyber Crime Investigatio n Cell, Shivajinagar ,Pune	10/10/2018	10/10/2018	BEIT(21)
Industrial Visit	Arena Animation, Pune	Trikaya House, Office No.101 SR 925A FC Road, Behind, Deendayal Hospital Ln, Pune, Maharashtra 411005	13/02/2019	13/02/2019	TE IT(20), TE IT(30)
Industrial Visit	Institute of Information Security	2nd Floor, Above Reliance Footprint, Kataria Chambers, ITI Rd, Sanewadi, Aundh, Pune, Maharashtra 411007	03/04/2019	03/04/2019	BE IT(20)
Expert lecture	S/W Testing -an SDET Approach	Seed Infotech, Pune	25/07/2018	25/07/2018	BE
Expert lecture	cloud computing	i Vision ,Pune	31/01/2019	31/01/2019	TE
Expert lecture	World of IT is changing	Seed Infotech, Pune	31/07/2018	31/07/2018	SE
Expert lecture	Career Oppor tunities and importance of industrial Training on Technology	RahiTech Solutions Pvt.Ltd.Pune	21/08/2018	21/08/2018	SE
Expert lecture	Network Security Attacks	Symantee India Pvt.Ltd ,Pune	30/08/2018	30/08/2018	TE
Expert lecture	Searching and Sorting	Corporate Trainer,Pune	28/08/2018	28/08/2018	SE

	Techniques				
Expert lecture	Object Oriented Programming	RahiTech Sol utions,Pune	27/08/2018	27/08/2018	SE
Expert Lecture	Harmonic Case studies and New skills required by Today's Engineers	Mr. Narendra Duvedi SAS Powertech Pvt. Ltd .	26/09/2018	26/09/2018	TE students 35 BE students 42
Expert Lecture	Career as sales Engineer and Advanced measuring Instruments	Mr. Guruprasad A Khaire. Application and Sales Engineer Revine Tehnology Pvt. Ltd. Pune	01/10/2018	01/10/2018	BE students 49 SE students 30
Expert Lecture	Importance of Control system in technical competitive exams and the opportun ities overseas for electrical engineers.	Mr. Yogesh Ranga Senior Executive The Chopras , Pune.	21/08/2018	21/08/2018	BE students 52
Expert Lecture	Being an Entrepreneur	Mrs . Sanjavani Joglekar, Adisor ,Vishw kalian Gurukul Seva Foundation , Pune	04/02/2019	04/02/2019	TE Students 50
Expert Lecture	Role of control systems in automation industry	Mr. Barure Omprakash DtapV Automation P vt.Ltd.,Pune	13/02/2019	13/02/2019	TE Students35
Expert Lecture	Power System	Mr. Ashok Borgaonkar Freelance Certified Energy Auditor, Power Consultant	20/03/2019	20/03/2019	TE Students 42

	-				
Training	Internship	E Maestro Academy	12/06/2018	03/07/2018	Dwarkunde Ajay
Training	Internship	Bharat Sanchar Nigam Limited	11/06/2018	22/06/2018	Ketkar Ameya
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Korde Prashant
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Ikhare Anshuma
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Pawar Shubham
Training	Internship	Bharat Sanchar Nigam Limited	28/05/2018	08/06/2018	Patil Gunjan
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Pagare Sanket
Training	Internship	Bharat Heavy Electricals Limited	28/05/2018	15/06/2018	Abhivyakti Sharma
Training	Internship	Bharat Heavy Electricals Limited	28/05/2018	15/06/2018	Pandey Vipul
Training	Internship	Bharat Sanchar Nigam Limited	18/06/2018	29/06/2018	Kshitija Kanase
Training	Internship	Bharat Sanchar Nigam Limited	26/06/2018	07/07/2018	Abhivyakti Sharma
Training	Internship	Kalptech Solutions Pvt Ltd	08/06/2018	28/06/2018	Amol Rathod
Training	Internship	Bharat Sanchar Nigam Limited	12/06/2018	23/06/2018	Vaibhav Harsule
Industrial Visit	Industrial Visit	Maxion Wheels Pvt.Ltd , Chakan, Pune	13/10/2018	13/10/2018	Prof.S.S.Gad adhe Dr.Y.P.Patil Prof.M.B.Nig ade etc

		_,	04/05/55	4 = 16 = 15 = 1	
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Sweta Hande, Shital B. Nikam, Kiran S. Ghule, Shubham S. Nikalje, Rahul R. More, Shruti N. Lokhande, Milind R. Sawarkar, Bhushan S. Shimpi
Training	Internship	Vigyan Asharm	01/06/2018	30/06/2018	Pratiksha Shivkar
Training	Internship	Shri Swami Samartha Multi Services	10/06/2018	24/06/2018	Shubham Chahal
Training	Internship	Concise Engg. Solution Pvt Ltd	14/06/2018	30/06/2018	Nikhil Bhad
Training	Internship	S S Enterprises	06/06/2018	06/07/2018	Prachi Kolte
Training	Internship	HiTech Training Centre	31/12/2018	04/01/2019	Pandit Shubham Dattatray, Pathak Mrunal Shriram, Kasarkhedkar Aditi Sanjesh, Khapare Varsha Bhagvan, Khatavkar Mayur Manohar, Patil Yogesh Arjun, Supalkar Lokesh Ramrao, Lokhande Vaibhav Suryakant, Sakunde Shubham Subhash, Mehta,Pa
Training	Internship	HiTech Training Centre	07/01/2019	11/01/2019	Bhosale Narayan Gorakh,

					Vadakte Niranjan Hiraman, Kalyankar Atharva Abhijit, Aghav Rohit Satyaprakash , Balwade Shubham Kaluram, Swati Bhat, Patil Omkar Mayappa, Rakhonde Pratik Bhagwan, Bhoje Chetan Madhav, Rathod Amol Nandu, Ambet
Training	Internship	Calitron Calibration Center	22/01/2019	02/02/2019	Harshal Davate
Training	Internship	Adolf solutions Pvt.Ltd, Pune	01/06/2018	30/06/2018	Moin Patel
Training	Internship	Akhilesh Ele ctricals,Pun e	14/08/2018	23/08/2018	Akanksha Bhosale, Shamal Gund
Training	Internshipv	101 APPS IndiaPune	15/12/2018	31/01/2019	1
Training	Internshipv	3RI Technologies Pune	15/12/2018	31/01/2019	2
Training	Internship	Intershala	01/07/2018	12/08/2018	Advaita Ambewadikar
Training	Internship	Gayatri Infotech, Tilak road, Pune	18/06/2018	31/07/2018	Anushree Ghugul
Training	Internship	Globeminds Technologies ,Pune	01/06/2018	01/07/2018	Arati Gade
Training	Internship	Pristine Info Solutio ns,Pune	04/06/2018	05/08/2018	Ashish Patil
Training	Internship	Badve engineering limited (unit XI) ,Pune	01/06/2018	30/06/2018	Bhosalkar Priyanka sayaji

Training	Internship	Melayer software solutions LLP ,Pune	01/06/2018	01/07/2018	Ganesh Bayas
Training	Internship	Tata Ficosa,Pune	01/06/2018	30/06/2018	Karishma Suryawanshi
Training	Internship	Data Integra tion,Pune	11/06/2018	11/07/2018	Manasi Welling
Training	Internship	Gayatri Info tech,Pune	18/06/2018	31/07/2018	Mitali Bhat
Training	Internship	Ashwath Inst itute,Pune	17/05/2018	18/06/2018	Nikhil Jigajani
Training	Internship	Indias world champion academy, Pune	01/06/2018	01/07/2018	Ojaswini Gorana, Omkar Vichare
Training	Internship	Globeminds T echnologys,P une	01/06/2018	01/07/2018	Padmakar Kalamkar
Training	Internship	Central Railway	31/05/2018	15/06/2018	Pragati Bharambe
Training	Internship	Internshala	26/06/2018	03/08/2018	Prapti Nirmal
Training	Internship	Kalptech Solution Pvt Ltd	15/06/2018	15/07/2018	Ayushi Gagrani
Training	Internship	Kalptech Solution Pvt Ltd	01/06/2018	30/06/2018	Dipali Sanjay Thorat
Training	Internship	Dreamwingzz Corp	03/06/2018	23/06/2018	Shikalgar Sofiya Ayub
Training	Internship	Magna Steyr India Pvt Ltd	25/06/2018	17/07/2018	Prachi Pawar
Training	Internship	Precise Controls	07/06/2018	21/06/2018	Dhanashree Rajkumar Patil
Training	Internship	Vishal Engineering Company	01/06/2018	30/06/2018	Aman Shaikh
Training	Internship	Pearl Electronics India	01/06/2018	30/06/2018	Shubham Kalpesh Patel
Training	Internship	Uttam Galva Steel Limited	01/06/2018	30/06/2018	Mitali Vishwas Sirdeshpande
Training	Internship	Kalpak Industries	15/06/2018	30/06/2018	Pooja Sanjay Phalke
Training	Internship	Finns Frozen Foods(I) Ltd	15/06/2018	05/07/2018	Sanika Sanjay

					Tekade
Training	Internship	Mk Electronics	07/06/2018	21/06/2018	Gayatree Pandurang Paval
Training	Internship	Dmss Infra (India) Pvt Ltd	02/06/2018	27/06/2018	Varun Niles Upasani
Training	Internship	Hewlett Packard Enterprises	01/06/2018	30/06/2018	Akshay Suresh Mohite, Shrutika Hitendra Thorve
Training	Internship	Super Meter Mfg. Co	01/06/2018	10/06/2018	Inamdar Nihal
Training	Internship	Skada Technology Solution Private L.	22/06/2018	29/06/2018	Ashish Mand
Training	Internship	Aptron Tech	01/06/2018	30/06/2018	Bhosale Mrunal
Training	Internship	Asmita Allince Manufacturer Of Gas	01/06/2018	15/06/2018	Shinde Rushikesh
Training	Internship	Sunflag IRON Steel CO.LTD	08/06/2018	22/06/2018	Pande Akas
Expert lectures	Guest lecture on Mobile Commu nication	Mangesh Thube Direct or,Swaroopam Technologies	01/06/2019	01/06/2019	B.E E TC (Div A,B,C)
Expert lectures	Guest lecture on Carrier Guidance for TE	Meeraj Thomas Ghans hyamLokare, Carrier Launcher	24/01/2019	24/01/2019	T.E E TC (Div A,B,C)135
Expert lectures	Guest lecture on B iogasenewabl e Energy System	Mr.Priyadars han sahastra budhe	31/01/2019	31/01/2019	B.E E TC (Div A,B)44
Expert lectures	Guest lecture on Audio video Engineering	Dr.G.B.Singh FTII,Pune	02/05/2019	02/05/2019	B.E E TC (Div A,B,C)4
Expert lectures	Guest lecture on FM Transmitter	Mr.Anirudhha Kulkarni,Cyr onics Instruments Pvt Ltd Pune	02/06/2019	02/06/2019	S.E E TC (Div A,B,C,D)10
Expert lectures	Guest lecture on	Mahendra Yewale GE	02/08/2019	02/08/2019	T.E E TC (Div AB C)4

	Financial Management	healthcare Bangalore			
Expert lectures	Guest lecture on Operating System	Mr.Narayan Pawar Director HYC Tech,Pune	14/02/2019	14/02/2019	T.E E TC (Div C)40
Training	Internship	Globeminds T echnologys,P une	01/06/2018	01/07/2018	Padmakar Kalamkar
Training	Internship	Super Meter Mfg. Co.	01/06/2018	22/06/2018	Hyderali Khan
Industrial Visit	Industrial Visit	Auto Cluster Development research Institute, Chinchwad, Pune	08/02/2019	08/02/2019	Mrs. Vineeta Philip Ms. S. O. Ahire
Training	Internship	Samarthan System Pvt. Ltd	08/06/2018	08/07/2018	Patil Bhavesh
Training	Internship	Bharat Sanchar Nigam Limited	26/06/2018	07/07/2018	Pandey Vipul
Training	Internship	DAIICHI KARKARIA LTD.	12/06/2018	30/06/2018	Parulekar Tanmay
Training	Internship	Kalptech Solutions Pvt Ltd	12/06/2018	27/06/2018	Surve Vaishnavi
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Tejwani Ekta
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Vaidya Pooja
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Sanghavi Riddhi
Training	Internship	Relience Jio Infocomm Ltd	13/06/2018	13/07/2018	Manasi Nirhali
Training	Internship	Adolf Solution Opc(Pvt Ltd)	11/06/2018	11/07/2018	Shriram Patil
Training	Internship	Suhanatechme chs Pvt Ltd	27/05/2018	28/06/2018	Preethi Anand Naik
Training	Internship	Sandvik Coromant Asia Pvt Ltd	02/07/2018	16/07/2018	Panati Maruti Pawale
Training	Internship	Akhilesh Electricals	15/06/2018	30/06/2018	Shraddha Bhatiya

Training	Internship	Finns Frozen Foods(I) Ltd	15/06/2018	05/07/2018	Vaishnavi R.Phalke
Training	Internship	Bharat Sanchar Nigam Limited	11/06/2018	06/07/2018	Manorama Lalchand Pawar
Training	Internship	Bharat Sanchar Nigam Limited	18/06/2018	30/06/2018	Snehal R. Jadhav, Swarali V. Nirbhavane
Industrial Visit	Industrial Visit	IUCCA , Ganeshkhind Pune	28/02/2019	28/02/2019	Prof.S.S.Gad adhe Dr.P.G. Musrif Prof. S.V.Arlikar Prof.A.J.Mor e Etc.
Expert Lecture	Engineering GraphicsI	NMVP's Nutan Maharashtra Institute of Engineering and Technology ,Pune	16/11/2018	16/11/2018	FE ALL
Expert Lecture	Engineering Physics	Dr.Sunil Patil	11/02/2019	11/02/2019	FE ALL
Expert Lecture	Thermodynami cs	AISSMS COE Pune	16/04/2019	16/04/2019	FE ALL
Expert Lecture	Applied Ther modynamics	AISSMS COE Pune	18/04/2019	18/04/2019	FE ALL
Training	Internship	Petter.Com, Pune	17/12/2018	15/01/2019	Ojas Nikumbh
Training	Internship	HiTech Training Centre, Pune	31/12/2018	05/01/2019	Somesh Thombare, Saurabh Tiwade, Kiran Lanbe
Training	Internship	Alfa Laval, Pune	17/12/2018	17/01/2019	Ishwar Badve, Chirag Sanghavi
Training	Internship	Akhilesh Electricals, Pune	19/12/2018	05/01/2019	Prajakta Mahale
Training	Internship	RNA Automation Pvt Ltd.	17/12/2018	17/01/2019	Shravani Thombare
Training	Internship	Neologic Engineers Pvt Ltd.	17/12/2018	17/01/2019	Krutika Kharde, Shrutika Kharde
Training	Internship	Homeone Technologies	17/12/2018	25/12/2018	Vipul Khedkar

Training	Internship	Technologies HiTech Training	31/12/2018	04/01/2019	Pandit
Training	Internship		31/12/2018	04/01/2019	Pandit
		ITATIIIII			Shubham
		Centre			Dattatray,
		001101			Pathak
					Mrunal
					Shriram,
					Kasarkhedkar
J					Aditi
					Sanjesh,
					Khapare
					Varsha Bhagvan,
					Khatavkar
					Mayur
					Manohar,
					Patil Yogesh
					Arjun,
					Supalkar
					Lokesh
					Ramrao,
					Lokhande Vaibhav
					Suryakant,
					Sakunde
					Shubham
					Subhash,
					Mehta ,Pa
Training	Internship	HiTech	07/01/2019	11/01/2019	Bhosale
		Training			Narayan
		Centre			Gorakh,
					Vadakte
					Niranjan
					Hiraman, Kalyankar
					Atharva
					Abhijit,
					Aghav Rohit
					Satyaprakash
					, Balwade
					Shubham
					Kaluram,
					Swati Bhat, Patil Omkar
					Mayappa,
					Rakhonde
					Pratik
					Bhagwan,
					Bhoje Chetan
					Madhav,
					Rathod Amol
					Nandu, Ambet
Training	Internship	Calitron	22/01/2019	02/02/2019	Harshal
		Calibration			Davate
		Center			I

Training	Internship	Adolf solutions Pvt.Ltd, Pune	01/06/2018	30/06/2018	Moin Patel
Training	Internship	Akhilesh Ele ctricals,Pun e	14/08/2018	23/08/2018	Akanksha Bhosale, Shamal Gund
Training	Internshipv	101 APPS IndiaPune	15/12/2018	31/01/2019	1
Training	Internshipv	3RI Technologies Pune	15/12/2018	31/01/2019	2
Training	Internship	Intershala	01/07/2018	12/08/2018	Advaita Ambewadikar
Training	Internship	Gayatri Infotech, Tilak road, Pune	18/06/2018	31/07/2018	Anushree Ghugul
Training	Internship	Globeminds Technologies ,Pune	01/06/2018	01/07/2018	Arati Gade
Training	Internship	Pristine Info Solutio ns,Pune	04/06/2018	05/08/2018	Ashish Patil
Training	Internship	Badve engineering limited (unit XI) ,Pune	01/06/2018	30/06/2018	Bhosalkar Priyanka sayaji
Training	Internship	Melayer software solutions LLP ,Pune	01/06/2018	01/07/2018	Ganesh Bayas
Training	Internship	Tata Ficosa,Pune	01/06/2018	30/06/2018	Karishma Suryawanshi
Training	Internship	Data Integra tion,Pune	11/06/2018	11/07/2018	Manasi Welling
Training	Internship	Gayatri Info tech,Pune	18/06/2018	31/07/2018	Mitali Bhat
Training	Internship	Ashwath Inst itute,Pune	17/05/2018	18/06/2018	Nikhil Jigajani
Training	Internship	Indias world champion academy, Pune	01/06/2018	01/07/2018	Ojaswini Gorana, Omkar Vichare
Expert lectures	Guest lecture on Basics of JAVA	Mr.SantoshNi rma Scientis t,CSRURDIP,N CL	19/03/2019	19/03/2019	S.E E TC (Div B,C,D)41
Expert lectures	Guest lecture on	Mr.SantoshNi rma Scientis	19/03/2019	19/03/2019	T.E E TC (Div A B)40

	Programming languages and operating system	t,CSRURDIP,N CL			
Industrial Visit	Industrial Visit	GMRT ,Khodad	13/07/2018	13/07/2018	Mrs. G. G. Kulkarni (BE A) Mrs. R. A. Thakare (BE C)
Industrial Visit	Industrial Visit	Vidyavani, SPPU Online Radio Station, Pune	19/03/2019	19/03/2019	Ms. Supriya Lohar (SE A) Ms. D. M. Yewale (SE C)
Industrial Visit	Industrial Visit	CodeKul, Kothrud, Pune	20/03/2019	22/03/2019	Ms. G. G. Kulkarni (SE D) Mr. R.N. Jadhav (SE C) A S Phatak (TE B)
Industrial Visit	Industrial Visit	Indian Metrological Department, Pune	27/02/2019	27/02/2019	Ms. A. A. Randive Mrs. V. K. Patil
Industrial Visit	Industrial Visit	Sunteck HiTech Pvt. Ltd., Pune.	02/03/2019	02/03/2019	Mrs. M. R. Wanjre (TE C) Mrs. S. S. Nikam (BE A) Mrs. M. R. Wanjre (BE B) Mrs. R. A. Thakare(BE C)
Industrial Visit	Industrial Visit	Krushi Vigyan Kendra, Baramati	01/02/2019	01/02/2019	Ms. D. M. Yewale (TE C)
Industrial Visit	Industrial Visit	Vishwadeep Pressparts Pvt. Ltd. Pimpri, Pune	11/02/2019	11/02/2019	Ms. Vineeta Philip (BE A, B)
Industrial Visit	Industrial Visit	SeamEdu, Baner, Pune	01/02/2019	01/02/2019	Ms. H. D. Shinde (BE C) Ms. A. S. Phatak (BE B) Mr. S. B. Pokharkar (BE A)
Training	Internship	Versa Controls	27/05/2018	27/06/2018	Haridnya Bandal

	1				
Training	Internship	Himtej Stampings Pvt Ltd	01/06/2018	30/06/2018	Monish Khandelwal
Training	Internship	Gtl	01/06/2018	30/06/2018	Karan Salvi
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	29/06/2018	Maheshwari Khade, Saurav Kambale, Aniket Bhor, Ekta Kumbha re,Puja Ambre, Samrudhi Kolekar, Juilee Mandre,, Laxman Aghv, , Jotiram Arikar
Training	Internship	Bharat Sanchar Nigam Limited	12/06/2018	23/06/2018	Utakarsha Kahlekar
Training	Internship	Delco Fhp Motors	15/06/2018	02/07/2018	Shubham Abasaheb Sathe
Training	Internship	Adolf Solution Opc(Pvt Ltd)	01/06/2018	30/06/2018	Swati Patil, Pooja Maind, Shubham Pusegaonkar
Training	Internship	M.K.Electron is	07/06/2018	21/06/2018	Rajashree Shekhar Mane
Expert Lecture	Effective resume and SOP Writting	Dr. Supriya Nene Head Operation, Global Reach Pune	30/01/2019	30/01/2019	BE Students
Expert Lecture	Advanced Analytics Technology and Tools	Ms.Tushar Kute, MITU S killologies, Pune	07/03/2019	07/03/2019	BE Students
Expert Lecture	Education Abroad: Scope and Awareness	Ms. Suruchi Rathi IELTS British Council	21/01/2019	21/01/2019	BE Students
Industrial Visit Interaction	IMD Radiation Unit, Shimla Office	IMD Radiation Unit, Shimla Office	28/01/2019	28/01/2019	Dr. M. A. Thalor, Mrs. Minal P. Nerkar, Borm anePradnya D. TE Students
Training	Internship	Idea	04/06/2018	31/08/2018	Abhishek

		Cellular			Kher
Industrial Visit Interaction	Tech Mahindra	Tech Mahindra, Pune	14/01/2019	14/01/2019	Dr.S.N.Zawar e, S.P.Pimpa lkar,Prajwal Gaikwad, Bor manePradnya D. TE Students
Industrial visit and interaction	Industrial Visit	Seamedu school of proexibition	08/02/2019	08/02/2019	Organized by: Ms.S.R.k autkar Attended by: Ms. N. S. Sasane Ms. S. M. Patil Mr. A. A. Chaudhari BE 48
Industrial visit and interaction	Industrial Visit	R D Electronics, Tathawade, Pune	30/01/2019	30/01/2019	Organized by: Mrs. N. S. Warade ME 14
Industrial visit and interaction	Industrial Visit	Abhinav Farmers club, Hinjawadi, Pune	15/03/2019	15/03/2019	Organized by: Mrs. N. S. Warade BE SIG Group 05
Faculty Interaction with Industry	Training, Placement, Sponsorship and Internship for Students	Knorr Bhremse	17/08/2018	17/08/2018	Shital Kautkar
Faculty Interaction with Industry	Training, Placement, Sponsorship and Internship for Students	S. M. Autade Pvt. Ltd.	23/06/2018	23/06/2018	Geeta Salunke
Faculty Interaction with Industry	Training, Placement, Sponsorship and Internship for Students	Gomati Engineers	22/06/2018	22/06/2018	Amol A. Chaudhari
Faculty Interaction with Industry	Training, Placement, Sponsorship and Internship for Students	Symtronics Automation Pvt Ltd	13/10/2018	13/10/2018	Sweta.M.Pati 1
Faculty Interaction with	Training, Placement, Sponsorship	TSL,Pune	06/10/2018	06/10/2018	Namrata S Sasane

Industry	and Internship for Students				
Faculty Interaction with Industry	Training, Placement, Sponsorship and Internship for Students	Mohite Electronics Pvt Ltd , Pune	20/10/2018	20/10/2018	Meghana Aatakari
Training	Internship	Mudra Power Engg.	01/06/2018	13/07/2018	Aman Singh
Training	Internship	Akhilesh Electricals	15/06/2018	30/06/2018	Shruti Gawande
Training	Internship	MHAGENCO	07/06/2018	27/06/2018	Parag Adhau
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Saurabh Jadhav
Training	Internship	Bharat Sanchar Nigam Limited	06/06/2018	13/06/2018	Varsharani Kache
Training	Internship	Bharat Sanchar Nigam Limited	12/06/2018	23/06/2018	Sukanya Adhe
Training	Internship	Bharat Sanchar Nigam Limited	28/05/2018	08/06/2018	Pallavi Bhan dakkar,Venka tesh Jalanapure, Prajwal Kharode
Training	Internship	Bharat Sanchar Nigam Limited	11/06/2018	22/06/2018	Dhanshri Bhavsar, Ashwini Kalbande
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	15/06/2018	Yash Kale,Sumeet Gauhane,Rupe sh Chaudhari
Training	Internship	Emerson	10/06/2018	30/06/2018	Varun Chitale
Training	Internship	Central Railway	31/05/2018	15/06/2018	Pragati Bharambe
Training	Internship	Internshala	26/06/2018	03/08/2018	Prapti Nirmal
Training	Internship	Kalptech Solution Pvt Ltd	15/06/2018	15/07/2018	Ayushi Gagrani
Training	Internship	Kalptech Solution Pvt Ltd	01/06/2018	30/06/2018	Dipali Sanjay Thorat

				_	
Training	Internship	Dreamwingzz Corp	03/06/2018	23/06/2018	Shikalgar Sofiya Ayub
Training	Internship	Magna Steyr India Pvt Ltd	25/06/2018	17/07/2018	Prachi Pawar
Training	Internship	Precise Controls	07/06/2018	21/06/2018	Dhanashree Rajkumar Patil
Training	Internship	Vishal Engineering Company	01/06/2018	30/06/2018	Aman Shaikh
Training	Internship	Pearl Electronics India	01/06/2018	30/06/2018	Shubham Kalpesh Patel
Training	Internship	Uttam Galva Steel Limited	01/06/2018	30/06/2018	Mitali Vishwas Sirdeshpande
Training	Internship	Kalpak Industries	15/06/2018	30/06/2018	Pooja Sanjay Phalke
Training	Internship	Finns Frozen Foods(I) Ltd	15/06/2018	05/07/2018	Sanika Sanjay Tekade
Training	Internship	Mk Electronics	07/06/2018	21/06/2018	Gayatree Pandurang Paval
Training	Internship	Dmss Infra (India) Pvt Ltd	02/06/2018	27/06/2018	Varun Nilesh Upasani
Training	Internship	Hewlett Packard Enterprises	01/06/2018	30/06/2018	Akshay Suresh Mohite, Shrutika Hitendra Thorve
Training	Internship	Super Meter Mfg. Co	01/06/2018	10/06/2018	Inamdar Nihal
Training	Internship	Skada Technology Solution Private L.	22/06/2018	29/06/2018	Ashish Manda
Training	Internship	Aptron Tech	01/06/2018	30/06/2018	Bhosale Mrunal
Training	Internship	Asmita Allince Manufacturer Of Gas	01/06/2018	15/06/2018	Shinde Rushikesh
Training	Internship	Sunflag IRON Steel CO.LTD	08/06/2018	22/06/2018	Pande Akash
Expert lectures	Guest lecture on Mobile Commu	Mangesh Thube Direct or,Swaroopam	01/06/2019	01/06/2019	B.E E TC (Div A,B,C)80

	nication	Technologies			
Expert lectures	Guest lecture on Carrier Guidance for TE	Meeraj Thomas Ghans hyamLokare, Carrier Launcher	24/01/2019	24/01/2019	T.E E TC (Div A,B,C)135
Expert lectures	Guest lecture on B iogasenewabl e Energy System	Mr.Priyadars han sahastra budhe	31/01/2019	31/01/2019	B.E E TC (Div A,B)44
Expert lectures	Guest lecture on Audio video Engineering	Dr.G.B.Singh FTII,Pune	02/05/2019	02/05/2019	B.E E TC (Div A,B,C)4
Expert lectures	Guest lecture on FM Transmitter	Mr.Anirudhha Kulkarni,Cyr onics Instruments Pvt Ltd Pune	02/06/2019	02/06/2019	S.E E TC (Div A,B,C,D)106
Expert lectures	Guest lecture on Financial Management	Mahendra Yewale GE healthcare Bangalore	02/08/2019	02/08/2019	T.E E TC (Div AB C)40
Expert lectures	Guest lecture on Operating System	Mr.Narayan Pawar Director HYC Tech,Pune	14/02/2019	14/02/2019	T.E E TC (Div C)40
Expert lectures	Guest lecture on Basics of JAVA	Mr.SantoshNi rma Scientis t,CSRURDIP,N CL	19/03/2019	19/03/2019	S.E E TC (Div B,C,D)4
Expert lectures	Guest lecture on Programming languages and operating system	Mr.SantoshNi rma Scientis t,CSRURDIP,N CL	19/03/2019	19/03/2019	T.E E TC (Div A B)40
Industrial Visit	Industrial Visit	GMRT ,Khodad	13/07/2018	13/07/2018	Mrs. G. G. Kulkarni (B A) Mrs. R. A. Thakare (BE C)
Industrial Visit	Industrial Visit	Vidyavani, SPPU Online Radio Station, Pune	19/03/2019	19/03/2019	Ms. Supriya Lohar (SE A Ms. D. M. Yewale (SE C)
Industrial Visit	Industrial Visit	CodeKul, Kothrud, Pune	20/03/2019	22/03/2019	Ms. G. G. Kulkarni (S D) Mr. R.N. Jadhav (SE

					C) A S Phatak (TE B)
Industrial Visit	Industrial Visit	Indian Metrological Department, Pune	27/02/2019	27/02/2019	Ms. A. A. Randive Mrs. V. K. Patil
Industrial Visit	Industrial Visit	Sunteck HiTech Pvt. Ltd., Pune.	02/03/2019	02/03/2019	Mrs. M. R. Wanjre (TE C) Mrs. S. S. Nikam (BE A) Mrs. M. R. Wanjre (BE B) Mrs. R. A. Thakare(BE C)
Industrial Visit	Industrial Visit	Krushi Vigyan Kendra, Baramati	01/02/2019	01/02/2019	Ms. D. M. Yewale (TE C)
Industrial Visit	Industrial Visit	Vishwadeep Pressparts Pvt. Ltd. Pimpri, Pune	11/02/2019	11/02/2019	Ms. Vineeta Philip (BE A, B)
Industrial Visit	Industrial Visit	SeamEdu, Baner, Pune	01/02/2019	01/02/2019	Ms. H. D. Shinde (BE C) Ms. A. S. Phatak (BE B) Mr. S. B. Pokharkar (BE A)
Training	Internship	Versa Controls	27/05/2018	27/06/2018	Haridnya Bandal
Training	Internship	Himtej Stampings Pvt Ltd	01/06/2018	30/06/2018	Monish Khandelwal
Training	Internship	Gtl	01/06/2018	30/06/2018	Karan Salvi
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	29/06/2018	Maheshwari Khade, Saurav Kambale, Aniket Bhor, Ekta Kumbha re,Puja Ambre, Samrudhi Kolekar, Juilee Mandre, Laxman Aghv, , Jotiram Arikar

				i	
Training	Internship	Bharat Sanchar Nigam Limited	12/06/2018	23/06/2018	Utakarsha Kahlekar
Training	Internship	Delco Fhp Motors	15/06/2018	02/07/2018	Shubham Abasaheb Sathe
Training	Internship	Adolf Solution Opc(Pvt Ltd)	01/06/2018	30/06/2018	Swati Patil, Pooja Maind, Shubham Pusegaonkar
Training	Internship	M.K.Electron is	07/06/2018	21/06/2018	Rajashree Shekhar Mane
Training	Internshipv	Bahu Institu te,COEP,Pune	15/12/2018	31/01/2019	Aditya Banshkar
Training	Internshipv	Indian Oil Corporation Ltd, Mumbai	15/12/2018	31/01/2019	Shivani Chavan
Training	Internshipv	Altaa Vista Business Solutions Pvt Ltd	15/12/2018	31/01/2019	1
Expert lectures	Guest lecture on Interview Skills personality Development	Mr.A.S.Pande Retired from HAL	19/03/2019	19/03/2019	B.E [B]E TC S.E [C]E TC32
Expert lectures	Guest lecture on Real world interfacing with ARM7 based MC	Mr.Sujit Wagh Director Dnyansheela Foundation,P une	20/03/2019	20/03/2019	T.E E TC (Div A ,C)73
Expert lectures	Guest lecture on Real world interfacing with ARM7 based MC	Mr.Sujit Wagh Director Dnyansheela Foundation,P une	25/03/2019	25/03/2019	T.E E TC (Div B)60
Expert lectures	Expert lecture on practical uses of sourse and channel coding in digital radio	Mr.Vivekanan d Joshi Assistant PSI Police Wireless	25/03/2019	25/03/2019	T.E E TC (Div A)46
Expert lectures	Guest lecture on Softskill	Mr Santosh Rangdal Vice President BNY Mellon	04/05/2019	04/05/2019	S.E E TC (Div D)30

		Technology India.			
Training	Internship	Super Meter Mfg. Co	01/06/2018	10/06/2018	Khan Zakir
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Sheikh Abdu Aziz
Training	Internship	Kalptech Solutions Pvt Ltd	15/06/2018	30/06/2018	Jagdale Pratiksha
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Jagtap Akshaya
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Tawhare Dipika
Expert Lecture	Career oppor tunities as Electrical Engineers	Mr. Mahesh Ghorpade , Knorrbremse Technology Centre India PVt. Ltd . Pune	01/04/2019	01/04/2019	TE Students 44 SE Students 32
Expert Lecture	Solar PV Systems - Design and Installation for large Power Plants	Mr. Saurabh Nigudkar Project Engineer - Sgurr energy India , Pune Pune	03/04/2019	03/04/2019	SE Students 40
Workshop	AISSMS IOIT , HiTech Training Centre, Government ITI Aundh, Pune	Advanced PLC Programming (Allen Bradley)	03/09/2018	07/09/2018	BE Electrical students
Workshop	Electronics Study Centre , Nasik	3 Days Practical Oriented Workshop on Industrial Approach In Electronics'	26/09/2018	28/09/2018	SE ,TE Electrical students
Workshop	Enterprise power system analysis (ETAP) Automation India Ltd.	Hands on training of Enterprise power system analysis (ETAP)software	24/01/2019	25/01/2019	Faculties Electrical Dept, TE BI students
Training	Internship	Kalptech Solutions	13/06/2018	27/06/2018	Jagtap Nina

		Pvt Ltd			1 1
Expert lectures	Guest lecture on career Guidance	Sunad rasane Associate developer Dazeworks, Kochi	15/02/2019	15/02/2019	T.E E TC (Div A,B,C)40
Expert Lecture	Selection Criteria of Microcontrol lers	S. M. Autade Pvt. Ltd. Pune	19/07/2018	19/07/2018	TE and BE Students
Expert Lecture	4G wireless technology and WiMAX	Wipro, Pune	27/09/2018	27/09/2018	BE Students
Expert Lecture	Current Trends in Sensors	KnorrBremse Technology Center, India Pvt. Ltd. Hinjewadi, Pune	11/09/2018	11/09/2018	TE Students
Expert Lecture	Magnetestost atics, Scalars Vector Potential	Wipro, Pune	30/07/2018	30/07/2018	TE Students
Expert Lecture	Industrial Applications of Microcont roller and PCB Design	Tata Motors, Pimpri, Pune	06/09/2018	06/09/2018	TE and BE Students
Expert Lecture	Software defined Networking	Vmware Software India Pvt. Ltd. Wakadewadi, Pune	06/09/2018	06/09/2018	TE Students
Expert Lecture	PCB Design	Akiwate Electronics, Pune	13/02/2019	13/02/2019	TE Students
Expert Lecture	RTL Design Concepts	Cyient Ltd.	01/03/2019	01/03/2019	TE Students
Training	Internship	Epitome Components Ltd , Ahmednagar	01/06/2019	30/06/2019	Anjali Phasale
Training	Internship	Epitome Components Ltd , Ahmednagar	01/06/2019	30/06/2019	Aditi Chimanpure
Power Quality Cell	Power quality audit	Various industries in Maharashtra	15/06/2018	31/05/2019	Prof. S V Shelar

Expert Lecture	Analog Electronics	Mr. K V S V Trinadh	22/06/2018	22/06/2018	SE Students 25
		Reddy Made Easy, Pune			
Expert Lecture	Electrical Safety and legal provisions in Electricity Act	Mr. Ashok Borgaonkar Freelance Certified Energy Auditor, Power Consultant	24/07/2018	24/07/2018	TE Students 51
Expert Lecture	Gate preparation and Higher Education	Mr .K.L.Somani Mr Vipin Tiwari Made Easy, Pune	19/07/2018	19/07/2018	TE Students 50
Training	Internship	E Maestro Academy	12/06/2018	03/07/2018	Waikul Ashutosh
Training	Internship	elseif techh nologies	01/06/2018	01/07/2018	Varma Tejas
Training	Internship	elseif techh nologies	01/06/2018	01/07/2018	Ladvanjari Prashant
Training	Internship	Questcont Technology	01/06/2018	30/06/2018	Bangad Nikhil
Training	Internship	SaiTech Enterprises Co. Pvt. Ltd,	01/06/2018	30/06/2018	Yerule Dakshayanee
Training	Internship	Kalptech Solutions Pvt Ltd	15/06/2018	30/06/2018	Mankar Komal
Training	Internship	Bharat Sanchar Nigam Limited	18/06/2018	29/06/2018	Tale Sayee
Training	Internship	Bharat Sanchar Nigam Limited	18/06/2018	30/06/2018	Kulkarni Kedar
Industrial Visit	Industrial Visit	Vintech Electronics , Model Colony, Pune	27/09/2018	27/09/2018	SE C Organized by - Mrs. H. D. Shinde (SE C TEC)
Expert Lecture	Effective resume and SOP Writting	Dr. Supriya Nene Head Operation, Global Reach Pune	30/01/2019	30/01/2019	BE Students
Training	Internship	Praj Electrical	01/06/2019	30/06/2019	Meera Patil

		Services, Plot no. 26, behind Taj Recidancy, MIDC, Ambad, Nashik422010			
Training	Internship	Thermal Power Station, Bhisawal	01/06/2019	30/06/2019	Prerana Patil
Training	Internship	Indian railways, Bhusawal	01/06/2019	30/06/2019	Anirudh Pushkar
Training	Internship	Anika Industries Pvt. Ltd., D istChindawar a, MP	01/06/2019	30/06/2019	Sayali Paraye
Training	Internship	Railway, Pune	01/06/2019	30/06/2019	Akanksha Kumar
Training	Internship	Yashika Energy System, Nasik	01/06/2019	30/06/2019	Rahul Patil
Training	Internship	National Chemial Laboratory, Pune	01/06/2019	30/06/2019	Krishna Dhonddev
Training	Internship	Mudra Power Engineers	01/06/2019	30/06/2019	Sayali Ghodke
Training	Internship	Power Grid , Nagpur	01/06/2019	30/06/2019	Prajwal Khare
Training	Internship	Kenin Transformer, Latur	01/06/2019	30/06/2019	Ajit Namdev Chougule
Training	Internship	Shriniwas Electricals GTD Pvt Ltd.	01/06/2019	30/06/2019	Ankush Rajendra Deore
Training	Internship	M/s Riddhi Electrical contractor, Nanded	01/06/2019	30/06/2019	Vaibhav H Raulwar
Training	Internship	Praj Electrical Services, Plot No. 26, Behind Taj Recidancy, MIDC, Ambad, Nashik422010	01/06/2019	30/06/2019	Ghana D Thakur

Training	Internship	Orbitall Late	01/06/2019	30/06/2019	Kirtee A Kamthe
Training	Internship	Mahadiscom, Satara.	01/06/2019	30/06/2019	Nikita Bhosale
Training	Internship	Self - Solar	01/06/2019	30/06/2019	Sachin H Bhanvase
Training	Internship	Sun Pacific Enterprises Pvt. Ltd., Pune.	01/06/2019	30/06/2019	Shubham S Wale
Training	Internship	Data integra tion,Pune	01/06/2018	31/07/2018	Pratiksha more
Training	Internship	Intershala Trainings	15/07/2018	25/08/2018	Rushikesh Kurankar
Training	Internship	Glatt systems Pvt.Ltd,Pune	04/06/2018	29/06/2018	Rutuja gawas
Training	Internship	Data Integra tion,Pune	11/06/2018	11/07/2018	Rutuja Mhaske
Expert lecture	Malicious Code Threat Attack Vector	Symantee India Pvt.Ltd,Pune	06/09/2018	06/09/2018	BE
Expert lecture	Practical Approach Using Design Pattern	CTSpace Technology Pvt.Ltd Pune	02/10/2018	02/10/2018	BE
Expert lecture	Android App Development :Discrete Structure perspectives	Flair Minds Solutions, Pune	04/10/2018	04/10/2018	SE
Expert lecture	Big Data	CT Space Technology Pvt.Ltd Pune	04/10/2018	04/10/2018	TE
Expert lecture	Data Structure F iles	Amdocs ,Pune	09/01/2019	09/01/2019	SE
Expert lecture	Augmented Reality and Graphics	The Enthusia sts,Aundh,Pu ne	26/03/2019	26/03/2019	SE
Expert lecture	Latest Trends in Test Automation	Core compete Pune	15/10/2018	15/10/2018	BE
Expert lecture	Data Engineering in Cloud computing	Core compete Pune	15/10/2018	15/10/2018	TE
Expert lecture	Microcontrol ler And	Wikinote,Pun e	29/03/2019	29/03/2019	SE

	Interfacing				
Industrial Visit	Industrial	GMRT , Khodad	13/07/2018	13/07/2018	S.E(30)
Industrial	Industrial	Indian Meteo rological, Pune	18/07/2018	18/07/2018	S.E(29)
Industrial	Industrial	ETDC, Pune	18/09/2018	18/09/2018	S.E(41)
Industrial	Industrial	Akhilesh Ele ctrical,Dhay ari, Pune	06/09/2018	06/09/2018	T.E(38)
Industrial	Industrial	Kulkarni lab oratories, Dhayari, Pune	06/09/2018	06/09/2018	T.E(40)
Industrial	Industrial	Abacus Electronics Pvt. Ltd., Narhe, Pune	09/10/2018	09/10/2018	T.E(40)
Industrial	Industrial	New Naydu Hospital PMC Sevagetreate ment plant, Pune	27/08/2018	27/08/2018	TE(41)
Industrial	Industrial	Mojj Engg. Pvt. Ltd., MIDC Bhosari, Pune	06/09/2018	06/09/2018	B.E(31)
Industrial	Industrial	Trimasys Control Solutions Pvt Ltd., MIDC Bhosari, Pune	06/09/2018	06/09/2018	B.E(31)
Industrial	Industrial	Logicaon Tec hnosolution, MIDC Chinwad, Pune	18/09/2018	18/09/2018	B.E(6)
Industrial	Industrial	Lensor optics Pvt. Ltd., Chinchwad MIDC, Pune	23/07/2018	23/07/2018	B.E(11)
Industrial Visit Interaction	Persistent Systems Pvt. Ltd,Pune	Persistent Systems Pvt. Ltd,Pune	19/01/2019	19/01/2019	Dr.S.N.Zawan e BE students
Industrial Visit Interaction	Codekul Pvt Ltd	Codekul Pvt Ltd, Pune	06/02/2019	06/02/2019	Mr. GirishNavale BE Studnets

Visit Interaction					ade Dr.K. S.Wagh Mrs.S .R.Agrawal SE Students
Training	Internship	BSNL,Latur	16/06/2018	23/06/2018	Priyanka Biradar, Akshay Jadhav, Rajan Rangaval, Deepak Chavan, Snehal Shetgar
Training	Internship	Accu Measuring So lutions,Pune	15/06/2018	15/07/2018	Komal Barde
Training	Internship	Adolf Solutions Pvt Ltd,Pune,	01/06/2018	30/06/2018	Adwait Pitale
Training	Internship	Shri Electrical Works ,Mumbai,	01/06/2018	01/07/2018	Nitish Chankar
Training	Internship	Sun Auto Transmission Industries,A urangabad	01/06/2018	30/06/2018	Sugra Powar
Expert Lecture	Education Abroad: Scope and Awareness	Mr. Mukul Sarang Educational Testing Serv ice(ETS), Ms. Suruchi Rathi IELTS British Council	21/01/2019	21/01/2019	BE Students
Expert Lecture	Real Time Application Using Java Programming	Mr. Prakash Aandhale S.V.Novel S/W Solutions, Belapur, Navi Mumbai	07/02/2019	07/02/2019	TE Students
Expert Lecture	Web Technology: Angular js and react js	Mr. Hasan Mujawar, Default Software LLP, Pune	11/01/2019	11/01/2019	TE Students
Expert Lecture	Techno Quiz 18	Mr. Manu Abraham, ICE Gate Academy,	04/02/2019	04/02/2019	SE Students

		Pune			1
Expert Lecture	Current Future Trends in IT Industry	Mr. Pranav Patil, Iristechsys Software Solutions, Pune	22/01/2019	22/01/2019	TE Students
Expert Lecture	Educational Opportunitie s in Australia	Mr. Manu Single, University of South Australia	30/01/2019	30/01/2019	BE Students
Expert Lecture	Effective resume and SOP Writting	Dr. Supriya Nene Head Operation, Global Reach Pune	30/01/2019	30/01/2019	BE Students
Industrial Visit Interaction	Industrial Visit	Testing and Quality Assurance Lab , Maharashtra State Electricity Distribution Company Limited	05/03/2019	05/03/2019	BE(Electrical)
Training	Internship	Swami Control Devices	15/06/2018	30/06/2018	Nishigandha Bhoite
Training	Internship	Ratech control system, Nashik Phata, Kasarwadi, Pune34 system, Nashik Phata, Kasarwadi,	01/06/2019	30/06/2019	Aishwarya Dhaigude
Industrial Visit	Industrial Visit	Tech Mahindra ,Pune	18/08/2018	18/08/2018	Mrs. V. K. Patil (TE A B C)
Training	Internship	Bharat Sanchar Nigam Limited	28/05/2018	08/06/2018	Shivm R. Pandey, Shek MD Zikrullah, Azhar J. Tamboli, Rajtej P. Takawale, Mohit G. Ransubhe,

					Dinesh D. Pawar , Nitin S. Naik, Megha R. Satras, Shraddha M. Sakunde, Shubham A. Sathe, Rahul Dongare, Mahesh Anerao
Training	Internship	Bharat Sanchar Nigam Limited	04/06/2018	29/06/2018	Pooja S.Patil, Supriya A. Maskare, Sayali S. Patil
Training	Internship	Bharat Sanchar Nigam Limited	12/06/2018	07/07/2018	Priyank C. Mandavkar
Training	Internship	Bharat Sanchar Nigam Limited	11/06/2018	22/06/2018	Shashikant D. Sonawane
Training	Internship	Elseif Technologies	01/07/2018	01/08/2018	Omkar Kulkarni
Training	Internship	Aptron Tech	15/06/2018	15/07/2018	Sapna Borolkar, Dinesh Gade, Sameer Awate
Training	Internship	Questcont Technologies	01/06/2018	30/06/2018	Manali Yadav
Training	Internship	Indian Railway	01/06/2018	30/06/2018	Vishwajit Singh Javriya
Training	Internship	Emerson	10/06/2018	30/06/2018	Varun Chitale
Training	Internship	Pratap Elecricals	04/06/2018	15/06/2018	Shivsagar Pamdini
Training	Internship	DRDO, Pune	01/06/2018	30/06/2018	Akshay Kulkarni, Sandeep Bayas, Omkar Mule,Litish Mahajan
Training	Internship	Idea Cellular	04/06/2018	31/08/2018	Abhishek Kher
Training	Internship	Ingenium	15/06/2018	15/07/2018	Sushil Khandekar
Training	Internship	Bharat	18/06/2018	29/06/2018	Harshal

		Sanchar Nigam Limited			Fegade
Training	Internship	Bharat Sanchar Nigam Limited	12/06/2018	23/06/2018	Khaire Sandesh
Training	Internship	Frienz Auto Industries	01/06/2018	19/06/2018	Aniket Chivhe
Training	Internship	Praj Electrical Services, Plot no. 26, behind Taj Recidancy, MIDC, Ambad, Nashik422010	01/06/2019	30/06/2019	Meera Patil
Training	Internship	Thermal Power Station, Bhisawal	01/06/2019	30/06/2019	Prerana Patil
Training	Internship	Indian railways, Bhusawal	01/06/2019	30/06/2019	Anirudh Pushkar
Training	Internship	Anika Industries Pvt. Ltd., D istChindawar a, MP	01/06/2019	30/06/2019	Sayali Paraye
Training	Internship	Railway, Pune	01/06/2019	30/06/2019	Akanksha Kumar
Industry sponsored Project	Adaptive Cruise Control Collision Warning with Break Support	VST Infotech, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Fast Lightning Prediction Using AI Model Over Cloud	Indian Institute of Tropical Meteorology (IITM) Dr. Homi Bhabha Road, Pashan, Pune - 411 008	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Slack Integration of Simple App(Vizerto	Digital Main, Pune	18/06/2018	09/04/2019	BE students
Training	Internship	Kalptech	13/06/2018	27/06/2018	Gaurav Tate

		Solutions Pvt Ltd			
Training	Internship	Mahadiscom, Satara.	01/06/2019	30/06/2019	Nikita Bhosale
Training	Internship	Self - Solar	01/06/2019	30/06/2019	Sachin H Bhanvase
Training	Internship	Sun Pacific Enterprises Pvt. Ltd., Pune.	01/06/2019	30/06/2019	Shubham S Wale
Training	Internship	Data integra tion, Pune	01/06/2018	31/07/2018	Pratiksha more
Training	Internship	Intershala Trainings	15/07/2018	25/08/2018	Rushikesh Kurankar
Training	Internship	Glatt systems Pvt.Ltd,Pune	04/06/2018	29/06/2018	Rutuja gawas
Training	Internship	Data Integra tion,Pune	11/06/2018	11/07/2018	Rutuja Mhaske
Expert lecture	Malicious Code Threat Attack Vector	Symantee India Pvt.Ltd,Pune	06/09/2018	06/09/2018	BE
Expert lecture	Practical Approach Using Design Pattern	CTSpace Technology Pvt.Ltd Pune	02/10/2018	02/10/2018	BE
Industrial visit	Industrial visit	Abacus Electronics Pvt. Ltd., Narhe, Pune	09/10/2018	09/10/2018	T.E(40)
Industrial visit	Industrial visit	New Naydu Hospital PMC Sevagetreate ment plant, Pune	27/08/2018	27/08/2018	TE(41)
Industrial visit	Industrial visit	Mojj Engg. Pvt. Ltd., MIDC Bhosari, Pune	06/09/2018	06/09/2018	B.E(31)
Industrial visit	Industrial visit	Trimasys Control Solutions Pvt Ltd., MIDC Bhosari, Pune	06/09/2018	06/09/2018	B.E(31)
Industrial visit	Industrial visit	Logicaon Tec hnosolution, MIDC Chinwad,	18/09/2018	18/09/2018	B.E(6)

		Pune			
Industrial visit	Industrial visit	Lensor optics Pvt. Ltd., Chinchwad MIDC, Pune	23/07/2018	23/07/2018	B.E(11)
Industrial Visit Interaction	Persistent Systems Pvt. Ltd,Pune	Persistent Systems Pvt. Ltd,Pune	19/01/2019	19/01/2019	Dr.S.N.Zawar e BE students
Industrial Visit Interaction	Codekul Pvt Ltd	Codekul Pvt Ltd, Pune	06/02/2019	06/02/2019	Mr. GirishNavale BE Studnets
Industrial Visit Interaction	IISER	IISER, Pune	30/01/2019	30/01/2019	Mrs.D.S.Zing ade Dr.K. S.Wagh Mrs.S .R.Agrawal SE Students
Training	Internshipv	Micro embedded Tec hnology,Pune	15/12/2018	31/01/2019	Adarsh Pathak Neha Shinde Geetanshi Sharma
Training	Internshipv	Info Deal Technologies	15/12/2018	31/01/2019	Shekhar Borhade
Training	Internshipv	Tech Mahindr aMakers Lab	15/12/2018	15/02/2019	17
Training	Internshipv	Orca Studio	15/12/2018	31/01/2019	09
Training	Internshipv	Digital Mains	15/12/2018	31/01/2019	Bhangale Mrinal Jagdish
Training	Internshipv	Suraj Engg. Works	15/12/2018	31/01/2019	SnehalVibhut e
Training	Internship	Power Grid , Nagpur	01/06/2019	30/06/2019	Benzeer A Meshram
Training	Internshipv	Star Biz Solutions, Pune	15/12/2018	31/01/2019	6
Training	Internshipv	Default Software	15/12/2018	31/01/2019	21
Training	Internship	Chhattisgarh State Power Transmission Co. Ltd.	01/06/2019	30/06/2019	Aditya Narkhede
Training	Internship	Serum Institute Of India Pvt Ltd	11/06/2018	23/06/2018	Shraddha Hulyalkar
Training	Internship	Innovative Solutions	04/06/2018	29/06/2018	Sumedha Jori
Training	Internship	Shree Prasad	15/06/2018	30/06/2018	Abhishek

		Industries			Ghumare
Training	Internship	Aptron Tech	01/06/2018	30/06/2018	Sweta Chinchakar
Training	Internship	Swami Control Devices	15/06/2018	30/06/2018	Harshada Lokhade
Industry sponsored Project	RedDrop:Opti mization of Blood Donor By Using GA	Vertical Software Solutions, Hadapsar, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Survival Rate Prediction And Prognosis of Cancer Patient Using Machine Learning	Chaudhari Diagnostic Center, Aundh, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Scalable Deep learning based recomm endation system	Sunsoft Technologies Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Similar Questions Identifier	Digital Main Inc. Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Monitoring of network using open source	Gayatri infotech, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	3D video game development	Gayatri infotech, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	IoT Based Home Automation and Energy aware	Tech Buzz, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Visual exploration of changes in passengers flow in metro network	Hewlett Packard Enterprise, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Design of Hybrid approach for	Global Minds Technology, Pune	18/06/2018	09/04/2019	BE students

	IDS, IPS and IRS using Re inforcement Learning				
Industry sponsored Project	Fusion based on learning propagation for Facial Expression Recognition	Data Integration, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Three Tier Architecture for Document Authenticati on	Innovatous, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Implementati on of Process for Detection of Suspicious Account in Money Laundering	Innovatous, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Modular system for shock absorber (Nut runner and Lifting)	Gomati Engineers Pvt Ltd., Bhosari, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Modular system for Shock Absorber	Gomati Engineers Pvt Ltd., Bhosari, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Agriculture irrigation system automation using IoT.	HYC Technolo gies, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Design and development of an automated testing equipment for an electronic circuit and its analysis and data acquisition using labview.	Jambhekar Automation Solutions, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored	Real time android	Elsief Technology,	18/06/2018	09/04/2019	BE students

Project	based automatic water billing system using IOT	Pune			
Industry sponsored Project	Automatic fruit peeling machine using PLC	ICAP Techonlogy, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Automatic potato chips making machine by using PLC	Innovative Centre For Automation People, Shiv ajinagar, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Design and development of electronic controller for radial wheel machine using PLC	Vishay components Pvt. Ltd. Lonikalbhor, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Orange Juice vending machine	TWINnow Pvt. Ltd., Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Stepper motor control using fibre optics communication.	Gayatri Traders, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Runway Visibility Measurement using Forward Scatter meter	India Meteor ological Department, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Artificial Rainfall Simulator	India Meteor ological Department, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Runway Visibility Measurement Using Transm issometer	Indian Meteo rological department, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Automatic stamping machine	TWINnow Pvt. Ltd., Pune	18/06/2018	09/04/2019	BE students

	using microc ontroller				
Industry sponsored Project	Environmenta 1ly Controlled Onion Storage	IEEE sponsored	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Automation pipe cutting machine	BS Engineers, Pune	18/06/2018	09/04/2019	BE students
Training	Internship	Opulent Infotech Pvt Ltd	25/06/2018	24/07/2018	Vilas Kolte
Training	Internship	Opulent Infotech Pvt Ltd	25/06/2018	24/07/2018	Omkar Kokane
Workshop	Electrical Dept, AISSMSIOIT	Illumination Scheme Design Contest	15/02/2019	28/03/2019	TE Electrical students
Training	Internship	Kalptech Solutions Pvt Ltd	13/06/2018	27/06/2018	Jadhav Pallavi
Training	Internship	Asmita Allince Manufacturer Of Gas	01/06/2018	15/06/2018	Pranali Jagtap
IEEE Student branch activity	IEEE Pune section	Student Solar Ambassador Workshop in association with IIT Bombay	02/10/2018	02/10/2018	1. 8th12th Std students of the various schools part icipants. (Total 200.)
IEEE Student branch activity	IEEE Pune section	Two Days Workshop on "Intellectua l Property Rights: Role in Make in India"	18/03/2019	19/03/2019	2. IEEE student members
IEEE Student branch activity	IEEE Pune section	Workshop on affordable agriculture Roadmap	16/01/2019	16/01/2019	3. IEEE student members
Industrial visit and interaction	Industrial Visit	Water Treatment Plant, Sangamwadi	18/09/2018	18/09/2018	Organized by: Mrs. Geeta Salunke Attended by: Ms. S. R. Kautkar TE 36

					1
Industrial visit and interaction	Industrial Visit	School of Energy Studies, SPPU	07/09/2018	07/09/2018	Organized by: Ms. M.V.Atakari Ms.N.S.Sasan e Attended by: Mrs. G. D. Salunke Ms. S. R. Kautkar TE 32
Industrial visit and interaction	Industrial Visit	Manisha Engineers Pvt Ltd,Pune	26/09/2018	26/09/2018	Organized by: Ms.Sweta M Patil Attended by: Mr. A. A. Chaudhari Mrs. N. S. Warade Ms. N. S. Sasane Ms. M. V. Arakari BE 48
Industrial Visit	Industrial Visit	SPPU ,Ganeshkhind Pune	01/08/2018	03/08/2018	Prof.S.S.Gad adhe Prof.A. J.More Prof. G.N.Mawale P rof.A.N.Khan
Industrial visit and interaction	Industrial Visit	R D Electronics, Tathawade, Pune	30/01/2019	30/01/2019	Organized by: Mrs. Geeta Salunke Attended by: Ms. S. R. kautkar TE 34
Industry sponsored Project	Single phase fully automatic starter with GSM controlled through IVRS and voice feedback	Adolf Solutions Private Limited, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Automatic plant health indication using farming robot.	IEEE affordable agriculture lab	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Gesture recognition using depth camera and RGB camera	Adolf Solutions Private Limited, Pune	18/06/2018	09/04/2019	BE students

	with night vision				
Industry sponsored Project	Cleaning and Sterilizatio n of Pasteur ization Tank in Dairy Industry using PLC and SCADA	DitapV Automation Pvt. Ltd., Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Advanced 10 Auto Starter	Adolf Solutions Private Limited, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Adaptive Cruise Control Collision Warning with Break Support	VST Infotech, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Fast Lightning Prediction Using AI Model Over Cloud	Indian Institute of Tropical Meteorology (IITM) Dr. Homi Bhabha Road, Pashan, Pune - 411 008	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Slack Integration of Simple App(Vizerto	Digital Main, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	RedDrop:Opti mization of Blood Donor By Using GA	Vertical Software Solutions, Hadapsar, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Survival Rate Prediction And Prognosis of Cancer Patient Using Machine Learning	Chaudhari Diagnostic Center, Aundh, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Scalable Deep learning based recomm endation	Sunsoft Technologies Pune	18/06/2018	09/04/2019	BE students

	system				
Industry sponsored Project	Similar Questions Identifier	Digital Main Inc. Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Monitoring of network using open source	Gayatri infotech, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	3D video game development	Gayatri infotech, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	IoT Based Home Automation and Energy aware	Tech Buzz, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Visual exploration of changes in passengers flow in metro network	Hewlett Packard Enterprise, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Design of Hybrid approach for IDS, IPS and IRS using Re inforcement Learning	Global Minds Technology, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Fusion based on learning propagation for Facial Expression Recognition	Data Integration, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Three Tier Architecture for Document Authenticati on	Innovatous, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Implementati on of Process for Detection of Suspicious Account in Money Laundering	Innovatous, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Modular system for shock absorber	Gomati Engineers Pvt Ltd., Bhosari,	18/06/2018	09/04/2019	BE students

	(Nut runner and Lifting)	Pune			
Industry sponsored Project	Modular system for Shock Absorber	Gomati Engineers Pvt Ltd., Bhosari, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Agriculture irrigation system automation using IoT.	HYC Technolo gies, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Design and development of an automated testing equipment for an electronic circuit and its analysis and data acquisition using labview.	Jambhekar Automation Solutions, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Real time android based automatic water billing system using IOT	Elsief Technology, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Automatic fruit peeling machine using PLC	ICAP Techonlogy, Pune	18/06/2018	09/04/2019	BE students
Industry sponsored Project	Automatic potato chips making machine by using PLC	Innovative Centre For Automation People, Shiv ajinagar, Pune	18/06/2018	09/04/2019	BE students
		View	<u>File</u>		

3.5.3 – MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
Flying High(Information	14/08/2018	1. Opportunities for Engineering	4

Technology)		Students in Govt.	
		Sector session by Mr. Sanjay Jadhav, Additional Collector, Revenue Department, Govt. of	
		Maharahtra. 2. Opportunities for Engineering Students in Defense Sector by Col. Dinanath Singh Director Recruitm	
Texas instrument innovation Lab (Electronics Telecommunication)	23/01/2018	1.Internet of things Lab setup 2.Conducted Workshop and seminar 3. Project assigned to students. 4. "Texas Drushti online Contest"	423
Akhilesh Electronics (Instrumentation)	17/09/2018	Industrial Visit, student training, Expert Lecture	34
Flying High (Instrumentation)	01/09/2018	Higher Education, carrier guidance lecture, study circle, Expert Lecture, soft skill, Technical development, counselling for MS Programme	105
Gram Gaurav Pratishthan, Saswad (TESLA)	31/10/2018	Providing common platform for Gram Gaurav Pratishthan team and the students of IOIT for Technosocial work in the villages around Pune	18
SEED InfoTech ,Pune (Computer)	01/09/2018	Purpose:To enhance technical skills Activities: Guest lectures and Workhop on Java	150
Xtreme engineering equipment pvt ltd , pune (TESLA)	03/05/2019	Industrial Visit, student training, Expert Lecture. Inplant training	9
	<u>Vi</u>	<u>ew File</u>	

4.1 - Physical Facilities

4.1.1 - Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development	
9624586	9355925	

4.1.2 - Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Campus Area	Existing
Classrooms with Wi-Fi OR LAN	Existing
Laboratories	Existing
Seminar Halls	Existing
Classrooms with LCD facilities	Existing
Seminar halls with ICT facilities	Existing
Video Centre	Existing
Value of the equipment purchased during the year (rs. in lakhs)	Newly Added
Number of important equipments purchased (Greater than 1-0 lakh) during the current year	Existing

4.2 - Library as a Learning Resource

4.2.1 – Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or patially)	Version	Year of automation
System for Library Information and Management (SLIM 21)	Fully	3.4.029410	2012

4.2.2 - Library Services

Library Service Type	Exis	sting	Newly	Added	То	tal
Text Books	30163	12870401	1938	496625	32101	13367026
Reference Books	618	3613980	39	320277	657	3934257
e-Books	25320	77880	0	0	25320	77880
Journals	46	120328	0	0	46	120328
e-Journals	5149	627576	0	0	5149	627576
Digital Database	3	705456	0	0	3	705456
CD & Video	1621	0	68	0	1689	0
Library Automation	1	155000	0	0	1	155000
Weeding (hard & soft)	41	10255	0	0	41	10255

<u>View File</u>

4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platformon which module is developed	Date of launching e- content
S. R. Agarwal	Agile Methods	https://tecomputers ppu.blogspot.com/20 18/08/agilemethods. html	13/06/2018
Minal A. Zope	Compiler	https://minalzope.w ixsite.com/everythi ngincompiler	25/03/2019
Archana G. Said	Object Oriented Programming	https://accessoop.b logspot.com/	10/04/2018
R. A. Jamadar	Programming treasure	https://kpotential.blogspot.com/	24/02/2018
J. B. Patil	ESIOT Syllabus Module(PPT, Notes, video Lectures) Embedded Systems Tutorials	http://jaydeeppatil .com/subjectdata/es iot/	11/04/2018
Dr. M.A.Thalor	Data structures and Advanced Data Structures	https://meenakshithalor.blogspot.com/	07/08/2018
Dr. Nidhi Sharma	Bliss or Danger? The MSG Controversy	https://chemicalcon nect.wordpress.com/ 2018/08/13/blissord angerthemsgcontrove rsy	13/08/2018
Varsha K. Patil	OER Sensors LVDT	https://insidedrdha nu.wordpress.com/20 18/12/17/lvdtoersen sorsandtransducers/	17/12/2018
Varsha K. Patil	Open education resources developed for fdp202x on sensors and transducers	https://fdp201xrc14 22patilkulkarnimaha jan195118768.wordpr ess.com/2018/11/24/ fdp201x/	28/11/2018
Dr. K. S. wagh	New Technology Trends	https://easytrends.blogspot.com/	23/08/2018
M. P. Nerkar	Microprocessor	https://minalnerkar.blogspot.com/	28/01/2019
S. P. Pimpalkar	DBMS, ADSL	http://shilpappimpalkar.blogspot.com/	12/04/2018
Amrapali Chavan	DM, SPOS	https://www.youtube .com/watch?vJxHkyQn ASh4 https://www.yo utube.com/watch?vrz gdNNlUuFM	05/04/2018

Dr. S. V. Limkar		https://aissmsioit. org/industrialrevol ution/	
V. S. Bhende	SMD	https://www.youtube .com/watch?vHn_d6q4 GpDo	

4.3 - IT Infrastructure

4.3.1 – Technology Upgradation (overall)

Туре	Total Co mputers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MGBPS)	Others
Existin g	700	22	32		1	1	5	32	
Added	35	1	68					68	
Total	735	23	100	0	1	1	5	100	0

4.3.2 - Bandwidth available of internet connection in the Institution (Leased line)

100 MBPS/ GBPS

4.3.3 - Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility	
AVIEW Classroom Video conferencing and lecture capture system.	https://aissmsioit.org/facilities/facil ities-for-e-content-development/	

4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurredon maintenance of physical facilites
7744586	6732084	12135000	13568661

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

The institute regularly maintains the laboratory equipment there by checking the working status of instruments. The laboratories are maintained by means of annual maintenance contract for computer, equipment, peripherals, networking, UPS, elevator, DG set etc. The minor maintenance being carried out by the laboratory assistants. Laboratory assistant are maintaining dead stock register and register for consumable material and to undertake physical dead stock verification of laboratory material. Laboratory assistants are maintaining log book in laboratory, updating laboratory board periodically, and maintaining equipment, kits, wires, probes etc. Laboratory assistants are issuing equipment, components and manuals to the students, other laboratory s and departments making entry in the issue book. They are updating the display of laboratory with respect to laboratory timetable, list of experiments, list of major equipment along with cost, lab area, and charts as well as keeping record of consumables required for the laboratory. The institute's librarian and department library coordinators are regularly reviewing and evaluating resource

print, audiovisual, and electronic resources. Departmental library in charge prepares a list of books and display the updated list semester wise in the department. Make a new entry of books as available in the department library. Arrange the books or copies of books subject wise in the book shelf and make the entry accordingly. At the end of the semester they prepare a report about how many books got issued, returned or misplaced. Prepare requirement of new books and journals that are required according to the new syllabus and submit the proposal accordingly through HOD. Departmental project and seminar coordinators are submitting all the project and seminar report of students in departmental library. Office of head of the Departments maintains the academic documents such as Departments master time table, copy of individual teacher's time table, Class room time table, Laboratory time table, monthly review of number of lectures and practical conducted by teachers, a copy of unit test examination time table, provisional and final list of defaulters, record of parent's visits, student's feedback reports etc. The institute's sports section has sports club which facilitate teachers and students with sports, recreation, health checkups etc. Also supervising strategic planning and implementation in association with national governing bodies (NGBs) for specific sports with respect to clubs and events. They also manage resources, budget and identifying potential opportunities for external funding. Class rooms, staff rooms and laboratories cleanliness is maintained by peon. College corridors and washrooms cleanliness is maintained by external cleaning services.

materials, such as book reviews and catalogs, in order to select and order

https://aissmsioit.org/maintenance-and-utilization/

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 - Student Support

5.1.1 - Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees	
Financial Support from institution	Nil	0	0	
Financial Support from Other Sources				
a) National	Ref Attachement	1377	37911444	
b)International	Nil	0	0	
<u>View File</u>				

5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Communication skills	22/03/2019	578	Institute of Holistic Healing, Pune
Psychometric tests and Counseling	27/08/2018	493	Institute of Holistic Healing, Pune
Aptitude Tests	03/09/2018	558	Institute of Holistic Healing, Pune
GD and Interview Technique	27/08/2018	571	Institute of Holistic Healing,

			Pune	
Changing Gears(Forbes Marshal)	01/02/2019	87	Forbes Marshal with IOIT	
Japanese Language	11/01/2019	411	JALTAP	
German Language	16/01/2019	192	Tejashri Nikam	
Soft Skill	22/03/2019	55	SEED	
<u>View File</u>				

5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passedin the comp. exam	Number of studentsp placed
2019	Study Circle (No of activities conducted 6)	468	0	11	294
	<u>View File</u>				

5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
0	0	0

5.2 - Student Progression

5.2.1 – Details of campus placement during the year

	On campus			Off campus	
Nameof organizations visited	Number of students participated	Number of stduents placed	Nameof organizations visited	Number of students participated	Number of stduents placed
Refer attachment	3478	274	Refer attachment	20	20
<u>View File</u>					

5.2.2 - Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2019	1	Instrumentat ion Control	Instrumentat ion Control	Deggendorf Institute of Technology, Technology Campus in Cham	Mechatronic and cyberphy sical Systems
2019	1	Electrical	Electrical	Vellore	Power

		Engineering	Engineering	Instiute of technology ,Vellore	Eelctronics and Drives .	
2019	1	Electrical Engineering	Electrical Engineering	Defence Institute of Technolgy , Girinagar	MTECH- Defence Eelctronic System	
2019	2	Electrical Engineering	Electrical Engineering	Michigan Tec hnological University	Electrical And Electronics Engineering	
2019	1	Electrical Engineering	Electrical Engineering	Chetana Ramprasad Khandelwal Institute of Research & Management , Mumbai	MBA	
2019	1	Electronics and Telecomm unication Engg.	Electronics and Telecomm unication Engg.	KJ SOMAYA COE vidyavihar Mumbai	M.Tech	
2019	1	Electronics and Telecomm unication Engg.	Electronics and Telecomm unication Engg.	MIT Manipal	M.Tech	
2019	1	Electrical	Electrical	COEP, Pune	MTech	
2019	1	Information Technology	Information Technology	MIT WPU	MTech	
2019	1	Computer	Computerg	PG	CDAC ,Akurdi	
2019	1	Computer	Computer	MBA	AISSMS IOM	
2019	1	Computer	Computer	MS	La Trobe Melbourne	
2019	3	Computer	Computer	PG	CDAC, Punee	
2019	1	Electrical	Electrical	PG Diploma	Durham University	
	<u>View File</u>					

5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying		
GATE	6		
GRE	5		
Any Other	2		
<u>View File</u>			

5.2.4 - Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants	
Football	Intercollegiate	720	

ALACRITY	National	5000
	<u>View File</u>	

5.3 - Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2019	1st Orion- organized by Symbiosis MBA college (Fashion Show)	National	0	0 1 F15058	Manpreet Singh	
2019	Winner (AL ACRITY)-kA BBADI	National	1	0	918(I) 569(E) 708(G) 215(B) 135(A) 155(A) 644(F)	Apoorva Kate Satal Patil Anjali Bharambe Pradnya Jadhav Sneahl Patvekar V Swapna Shivani Pokharkar

5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

The institute has a Student Council which is formed at the beginning of every academic year in accordance with the norms laid down by University. One class representative from each class will be nominated as a member of Student Council. The Student 1 members elect one General Secretary, one Culturl Secretary, one Sports Secretery and one Girls representative. The members of the committee are elected for a term of one year. Meetings of the Student Council are arranged at least once in each term with Student's Welfare Officer, discipline and antiragging committee. The Student Council aims at the allround development of students and organize several cocurricular and extracurricular events throughout the year in association with the University and other organizations. Student Council also coordinates the student volunteer effort for the Institute events that are organized periodically. It also provides an opportunity to be a part of activities, motivated by our sense of social responsibility and aimed at giving back to society Following is the constitution and members of the Student Council. S. No. Name Designation 1 Dr. P.B.Mane Chairman Prof.Deepali Morey Physical director 2 Prof. S. S. Gadadhe SWO officer 3 Prof.S.R.Kokane NSS officer 4 Prof.Saba Shaikh Member 5 Mr. Azar Tamboli University Representative 6 Mr. Udit Chaudhari Gender equality Representative 7 Mr.Ruturaj Bokil General Secretry 8 Mr. Litesh Mahajan Sports Secretry 9 Ms.Mohini Rana Technical Secretary 10 Mr. Charudatta Pagare Cultural Secretary 11 Mr. Udit Deshmukh Joint Sport'Secretary 12 Ms. Shweta khairnar Joint Cultural Secretary 13 Mr. Aditya Saraaiyaa NSS Coordinator 14 Mr.Pravin Chittekar SWO Coordintor 15 Class Representatives SE Electrical Engg Saurubh Deshmukh TE Electrical Engg Suraj Nalpe BE Electrical Engg Akshay Walke SE ENTC

Shubham Desai TE ENTC Mahesh Mote BE ENTC Sandesh Khaire TE Electronics Engg Shawan Kumar BE Electronics Engg Harshad Yedge SE Computer Engg Tanvi Patil TE Computer Engg Rutuja Shinde BE Computer Engg Sujay Mehta SE Information Technology Mrunali Gorde TE Information Technology Pranav Deshmukh BE Information Technology Omkar Vichare SE Instrumentation Engg Shripad Gharat TE Instrumentation Engg Subhash Konar BE Instrumentation Engg Abhishek Ambetkar The details of various academic and administrative bodies that have student representatives on them are as follows: Sr. No Academic / Administrative Bodies Student Representative (Year 201819) 1 Student Council Mr.Ruturaj Bokil 2 Cultural committee Mr. Charudatta Pagare 3 Sports committee Mr. Litesh Mahajan 4 NSS committee Mr. Aditya Saraaiyaa 5 AAYAM Mr. Pranav Deshmukh 6 DESA Mr. Kshitij Thakur 7 INSATS Mr. Shubham Sakunde 8 ITSA Mr. Omkar Vichare 9 CESSA Mr. Shirshir Agnihotri 10 ELEXA Mr. Prasad Jagtap 11 TEESSA Mr. Sandesh Khaire 12 EESA Ms . Sayali Ghodke IQAC Member List Stakeholder Name Principal, Chairman Dr. P. B. Mane Joint Secretary, AISSMS Shri. S. P. Shinde Member, AISSMS, Industry Associate Shri. P. R. Brahme Member, AISSMS, Industry Associate Shri. N. A. Khanse Coordinator (IQAC) Ms. Mousami Vanjale Co coordinator (IQAC) Mr. Sachin Shelar Alumni Ms. Aishwarya Phatak , Student Representative General Secretary

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

The institute has alumni association since 2009. It has been registered officially in the academic year 2014715. The registration No. 301/2015, dated 11.3.2015. A separate bank account is opened in the year 2015for maintainning the alumni funds. Institute arranges alumni meet every year to explore the opportunities of employment for current year batch students and even in alumnus. The following table gives the constitution and members of Governing body of Alumni Association. Sr. No. Name and Address Occupation Designation 1 Dr. Pradeep Mane Service Chairman 2. Ms. Amruta Anil Rane Service President 3. Ms. Sheetal Kaw Service Vice President 4. Mrs. Minal A. Zope Service Treasurer 5. Mr. Sanket Asarkar Service Secretary 6. Ms. Mayuri Sawant Service Joint Secretary 7. Mr. Aniket Bandale Study Joint Treasurer

5.4.2 – No. of enrolled Alumni:

1775

5.4.3 – Alumni contribution during the year (in Rupees) :

105800

5.4.4 - Meetings/activities organized by Alumni Association:

Sr. No Name of Alumni Year of Passing Date of Activity Contribution to College Development 1. Sai Deshmukh, Kiran Lingoji, Megh makhwana 1617 6.7.19 Expert lecture on AI, Machine learning, deep learning, web technology 2. Akash Pawar 201516 21/9/18 Expert Lecture on Career Guidance 3. Ankita Pawar 201516 21/9/18 Expert Lecture on Career Guidance 4. Prathamesh Deshmukh 201516 21/9/18 Expert Lecture on Career Guidance 5. Nandan Ghawate 201516 21/9/18 Expert Lecture on Career Guidance 6. Shubham Mittal 201617 21/9/18 Expert Lecture on Career Guidance 7. Akash Pawar 201516 20/9/18 As a judge for Project /poster competition 8. Ankita Pawar 201516 20/9/18 As a judge for Project/Poster competition 9. Gujan Deshmukh 201617 10/7/2018 Expert lecture on Interview skills 10. Aishwarya Dahikar 201617 17/07/2018 Expert lecture on preparations for Government exams 11. Ms.Nikita Chaudhari 201516 26/09/2018 1.Preparation for Aptitude test 2. Student's personal situation during interview/GD 3. Appearance during Group Discussion 4. Preparation for interview (HR Personal)

Mr. Saurabh Gohil Mr. Maaz Shaikh 201516 5/09/2018 1. Student's interest in core companies 2. Student's personal situation during interview/GD 3.
 Appearance during Group Discussion 4. Preparation for interview (HR Personal)
 Milan Thakur 1213 21.1.2019 Seminar on "Artificial Intelligence and Machine learning" 14. Reshma Wable 1011 21.1.2019 Seminar on "self development" 15.
 Kiran Lingoji 1617 2.3.2019 Workshop on "tools for data analysis" 16. Sonali Patwe 0607 25.1.2019 Workshop on "block chain technology" 17. Sunad Rasane 201516 15/02/19 Expert Lecture on Career Guidance

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 - Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

College policies are well in line with government policies. All the teachers work together to achieve these policies. Central committees are formed for smooth functioning with delegation of responsibilities. Transparency is maintained by sharing the information on college website for ready reference of all the stakeholders of college as well as the citizens. Discipline, the most desirous virtue for teaching learning process, amongst the students is maintained by deputing a dedicated staff as guardian faculty member division wise. Students' performance is monitored through batch counseling.

6.1.2 - Does the institution have a Management Information System (MIS)?

Yes

6.2 - Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Curriculum Development	Being affiliated to University and nonautonomous college, we are not authorized to frame Syllabus by ourselves as such. As and when the opportunity is available the faculty members of respective subjects are deputed as subject experts by the college on University committee. College also allows staff members to contest the elections for various positions in the University bodies including Board of Studies elections. Also college provide platform for Curriculum development of university by hosting workshops and seminars at college as per the university guidelines.
Teaching and Learning	The process is monitored by the higher authority time to time through frequent meetings with teachers and also by requesting the feedback from the students. Meetings to discuss academic results of subject from respective department are also routine part of practice. Suggestion box department wise are available for anonymous feedback to improve on the system

	practices. In the meeting after rigorous discussion the proper suggestions to improve on the teachinglearning practices are communicated to the concerned person for implementation and the loop is closed during the next meeting in same academic year or semester.
Examination and Evaluation	Again being affiliated with SPPU we are not the deciding authority. The teachers are promoted to be active member of central assessment program (CAP) of university regularly. The senior faculty members of college are also given 'On Duty leave' for exam related work like paper setting, online as well as practical and oral exam in campus off the camps. The college hosts university exam for all subjects offered as per scheduled by SPPU with adequate on site facilities necessary to conduct the examination effectively. Also the college is hosting and implementing the CAP for all the BE subjects of SPPU regularly from past 2005. Every single decision and policy observed by the college is student centric and is in their academic interests precisely.
Research and Development	The College has PG center for Electrical and ETC engineering. Also it has recognized research center for ETC. Few of the faculty members are recognized and nominated research guides under SPPU. The college has well defined policy to promote research culture amongst its faculties as well as the students. As a result the technical clubs of students are in existence. It has produced few entrepreneurs. The college has also got technology evolved for certain productions through Research Development clubs. Few of the patents are filed and few more are in process of claims.
Library, ICT and Physical Infrastructure / Instrumentation	The Infrastructure facilities are well in place. All kind of maintenance work in college is monitored undertaken by workshop section of First Year Department. Accordingly the workshop section under the First Year Department has got instructors recruited for civil, mechanical, electrical and carpentry work. For quality improvement the staff members are promoted for offering consultancy. F.E, electrical

	and instrumentation department are involved in consultancy work. All labs classrooms are well equipped for interactive teaching learning. Up gradation as well as updation of all labs and classrooms is done in accordance to revised syllabus and Industry requirement. Every year the purchase is intended. For technical specifications the teachers are authorized and purchase is monitored by the management. The purchase in library every year is also done in accordance with SPPU syllabus the research requirement of individual faculty members.
Human Resource Management	The College has recruited adequate number of faculty members, technical staff the class four staff members as per the guidelines mandated by the apex bodies. The excess load is sufficed regularly and particularly by recruitment of staff members on adhoc basis.
Industry Interaction / Collaboration	The dedicated team of faculty members is formed along with TP cell of college to fetch collaborative interactions with the industries working in the field of courses offered. The students are regularly sent for internship in addition to industrial training mandated under SPPU syllabus. The faculty members are also promoted to interact with industry staff members are properly credited through the performance based appraisal policy of college for interaction with industries. 'Memoranda of Understanding' (MoU) are made by various departments with industries for professional development of the students and staff members through the collaborative work. The industry people are requested to become part of examination system to evaluate the academic performance of the students. The industry experts with proven track in the subject approved by the University are normally deputed as resource persons for students. That benefits teachers as well.
Admission of Students	The admission in the college is offered by the central admission process (CAP rounds) and system as decided by the apex bodies including DTE, AICTE, UGC and SavitribaiPhule Pune University. The college also offers Facilitation

Center for the professional course admissions under DTE, Maharashtra.

6.2.2 – Implementation of e-governance in areas of operations:

E-governace area	Details
Administration	The parent society as well as institute always work together to achieve betterment in administration by maintaining the utmost transparency in all the courses offered. In order to check the status and the updates related administration the college participates in different surveys conducted by NGOs, Government agencies or private agencies. As a part of this process the feedback from all the stakeholders is sought frequently.
Finance and Accounts	In order to maintain transparency all the payments made or received are done online or through cheques. In order to meet the daily expenses to be incurred, petty cash facility is available with certain financial freedom delegated to the Principal. Accounts are available on college website under mandatory disclosures.
Student Admission and Support	We follow the CAP round process laid down by the DTE Maharashtra and the other apex bodies. Information and status of admission is always updated online. College supports the admission process by hosting facilitation center.
Examination	The necessary Infrastructure and human resources are well in place at college for organizing the university examination either online or the manual examination. The state of the art system to support the entire examination process is established at the college, including dedicated server for examination work. Receiving the question papers, submission of student's performance evaluation report, remuneration bills towards examination work are observed using online system. The authorities believe egovernance help in transparency and trust worthy system of work.
Planning and Development	All the mandatory disclosures as per apex bodies are in place, www.aissmsioit.org

6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	Mr.Jaydeep Patil	BE IT Syllabus Orientation Workshop	BOS SPPU Pune.	500
2018	Ms.Rasika Saste	BE IT Syllabus Orientation Workshop	Orientation	
2018	Ms.N.S.Sasane	Faculty orientation workshop (Electronics) on revised syllabus 2015 course	BOS SPPU Pune.	450
2018	Ms.S.R.Kautkar	Faculty orientation workshop (Electronics) on revised syllabus 2015 course	BOS SPPU Pune.	450
2019	Mr. S. V. Shelar	International Conference CAPACI1 2019	CAPACI1	12871
2018	Mrs A.S Ubale	Faculty orientation workshop on BE (ETC) revised syllabus 2015 course, BOS SPPU Pune.	BOS SPPU Pune	450
2018	Mrs D.M Yewale	Faculty orientation workshop on BE (ETC) revised syllabus 2015 course, BOS SPPU Pune.	BOS SPPU Pune.	450
2018	Ms. G.G Kulkarni	Faculty orientation workshop on BE (ETC) revised syllabus 2015 course, BOS SPPU Pune.	BOS SPPU Pune.	450
2018	Mr. R.N Jadhav	Faculty orientation workshop on BE (ETC) revised syllabus 2015 course, BOS	BOS SPPU Pune.	450

		SPPU Pune.		
2018	Mrs. V.K Patil	Faculty orientation workshop on BE (ETC) revised syllabus 2015 course, BOS SPPU Pune.	.BOS SPPU Pune.	450
2018	Mr.Prashant Wakhare	Nano Enabled Internet of Thing at IISC Banglore	BOS SPPU Pune.	3470
2019	Sujata Powniker	NPTEL online Certification course "Effective Engineering Teaching in practice"	IIT Kharagpur	600
2018	Mrs . K. S. Gadgil	STTP on "Outcome Based Pedagogic Principles for Effective Teaching"(NPTEL Online Certification IIT Kharagpur)	IIT Kharagpur	550
2019	S M Shaikh	NPTEL online certification course on "Introduction To Smart Grid"	IIT Roorkee	550
2019	Mr. Prashant Mahajan	NPTEL online Certification course "Micropr ocessors and Mi crocontrollers"	IIT Roorkee	550
2019	Mr.Amit Kore	Koha and library management workshop	IIT Bombay	200
2019	Mr.Amit Kore	Moodle LMS Workshop	IIT Bombay	200
2019	Mr.Amit Kore	Python Coordinator Workshop	SPPU Pune	200
2019	Mr.Jaydeep Patil	FDP on CLX at SCOE Vadgaon	SCOE Vadgaon	1250
2018	Mr. V. S. Kamble	Workshop on Industrial Approch in Electronics	IEI PUNE	10000

2018	Ms.Pradnya Gulhane	BE IT Syllabus Orientation Workshop	BOS SPPU Pune.	500				
2018	Mr.A.A.Chaudhar i	Faculty orientation workshop (Electronics) on revised syllabus 2015 course	BOS SPPU Pune.	450				
2018	Ms.S.M.Patil	Faculty orientation workshop (Electronics) on revised syllabus 2015 course	BOS SPPU Pune	450				
	<u>View File</u>							

6.3.2 – Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2018	IITBombayX : FDP201x Pedagogy for Online and Blended Te achingLear ning Process		30/10/2018	13/12/2018	2	0
2018	Workshop on Educati onal Camp at Satara		08/06/2018	10/06/2018	1	0
2018	Seminar on Awareness of Pest Control		07/08/2018	07/08/2018	1	0
2019	Workshop on 'INTELL ECTUAL PROPERTY R IGHTS:ROLL IN MAKE IN INDIA'		18/03/2019	19/03/2019	5	0
2019	FDP on Cyber		11/02/2019	17/09/2019	5	0

	security and data science				
2019	Syllabus discussion on Process Instrument ation and Industrial automation Workshop	07/01/2019	07/01/2019	3	0
2018	One day workshop on Intoduc tion to R programmin g language	29/11/2018	29/09/2019	5	0
2019	Workshop on Cyber Security and Data Science	11/01/2019	17/01/2019	9	0
2018	Symposium on Informa tion and Cyber Security Research (SICSR2018	06/10/2018	06/10/2018	1	0
2018	STTP on Recent Trends in MEMS , Power Sources Electronic	25/06/2018	30/06/2018	4	0
2018	FDP on Electronic System Design	13/07/2018	13/07/2018	1	0
2018	Faculty Or ientation WorkshopEl ectronic Product Design	13/07/2018	13/07/2018	2	0
2018	Motivation al Speech by Mr. Madan Kalra at Sharaton Grand	27/08/2018	27/08/2018	7	0
2018	IITBombayX	13/09/2018	27/12/2018	2	0

	: FDP101x Foundation Program in ICT for Education					
2019	NA	Institute of Holistic Healing Pvt Ltd.	16/02/2019	17/02/2019	0	88
2019	NA	ETAP Automation India Ltd.	24/01/2019	25/02/2019	0	1
	_	No	file upload	ded.	_	

6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
FDP 101x Program Foundation Program in ICT for Education	2	13/09/2018	18/10/2018	36
One day online course	1	29/03/2019	29/03/2019	1
Two Weeks winter School	1	16/02/2019	01/03/2019	14
FDP on Data Science	1	25/03/2019	31/03/2019	7
Two days conference on cPGCON	1	03/04/2019	04/04/2019	2
FDP on Big Data Analytics	1	29/01/2019	30/01/2019	2
Two week online course on Programming Basics	3	23/03/2018	30/04/2018	37
Two week online course on Foundation of Data Structure	2	23/03/2018	30/04/2018	37
Workshop on Object Oriented Programming	1	13/03/2018	18/12/2018	250
Symposium on Information and Cyber Security Research	1	06/10/2018	06/10/2018	1

(SICSR2018)				
Faculty Development pro gramon"Laborato ry Practice II	3	16/07/2018	18/07/2018	3
NPTEL online course on Switching Circuits and Logic Design	1	30/07/2018	19/10/2018	81
Online course on "Outcome Based pedagogic principles for effective teaching"	4	24/08/2018	27/09/2018	35
ETAP workshop	1	13/06/2018	14/06/2018	2
National level Workshop "Engaging with Meaningful Designing of Undergraduate Chemistry Laboratory"	1	13/12/2018	15/12/2018	3
Workshop on NDT its Applications in Aerospace	2	25/02/2019	25/02/2019	1
Workshop on Composite Materials	4	14/12/2018	15/12/2018	2
STTP on Advances in IC Engine	1	17/12/2018	22/12/2018	6
Workshop on Emerging Trends in Signal Processing	1	12/01/2019	12/01/2019	1
Workshop on CAE Applications in Thermodynamics Designing	3	26/12/2018	27/12/2018	2
National Level Course of GIAN on "Advanced Structural Dynamics"	1	24/12/2018	28/12/2018	5
One week FDP "Microteaching"	4	27/08/2018	02/09/2019	7
Seminar "Motivational	7	27/08/2018	27/08/2018	1

Speech by Mr. Madan Kalra at Sharaton Grand"				
One day workshop on "BE revised syallabus for Elective IV Subject Instrumentation in Food Process Agriculture Industries.	4	04/01/2019	04/01/2019	1
One day workshop on "Syllabus discussion on structure curriculam of final year instru"	1	22/02/2019	22/02/2019	1
Online course "Pedagogy for effective use of ICT for school teachers"	1	26/07/2018	07/09/2018	44
02 days workshop on "Two days Intensive, Hands on workshop on Mass Spectrometry based Proteomics foe beginners"	1	26/06/2018	27/06/2018	2
One week FDP "Mentoring counselling skills"	4	20/08/2018	26/08/2018	7
`Fundamentals of Power Electronics'	1	22/04/2019	28/04/2019	7
Orientation Lecture on ' How to Write Effective Research Proposal for Funding'	3	25/03/2019	25/03/2019	1
Expert Lecture Series on 'TECHNICAL	3	20/03/2019	20/03/2019	1

PAPER WRITING'		1		
FDP on "Cyber security and data science"	17	11/02/2019	17/02/2019	7
FDP on "Cyber security and data science" under PMMMNMTT	2	11/02/2019	17/02/2019	7
One day workshop on "Syllabus discussion of process instru Industrial automation"	2	07/01/2019	07/01/2019	1
Symposium on Information and Cyber Security Research (SICSR2018)	1	06/09/2018	06/09/2018	1
Faculty Development pro gramon"Laborato ry Practice II	3	16/07/2018	18/07/2018	3
NPTEL online course on Switching Circuits and Logic Design	1	30/07/2018	19/10/2018	81
Online course on "Outcome Based pedagogic principles for effective teaching"	4	24/08/2018	27/09/2018	35
`Fundamentals of Power Electronics'	1	22/04/2019	28/04/2019	7
Orientation Lecture on ' How to Write Effective Research Proposal for Funding'	3	25/03/2019	25/03/2019	1
Expert Lecture Series on 'TECHNICAL PAPER WRITING'	3	20/03/2019	20/03/2019	1
Expert lecture Series IPRRole in make in India	5	18/03/2019	19/03/2019	2

NPTEL Course on Privacy and Security in online social media	1	18/04/2019	18/04/2019	1
NPTEL Online course on Joy of Computing using Python	1	26/01/2019	26/04/2019	93
One week short term training programme through ICT mode on "Introduction to Artificial Intelligence"	1	06/05/2019	10/05/2019	5
2 days workshop on Recent advances in remote sensing and satellite image processing	2	08/02/2019	09/02/2019	2
FDP VLSi design at deep submicron Node	2	18/02/2019	22/02/2019	5
State level workshop Saksham Yuva Samarth Bharat Abhiyan	2	23/02/2019	24/02/2019	2
Orientation Program for IEEE Competition Project presentation	1	26/02/2019	26/02/2019	1
Workshop on HAC projects in BHAU, COEP, Pune	1	26/02/2019	26/02/2019	1
Workshop "Promotion of autonomous College"	1	11/03/2019	11/03/2019	1
Expert lecture SeriesTechnical Paper writing	2	20/03/2019	25/03/2019	6
FDP on "Pedagogy for Online and Blended Teachin gLearning	1	30/10/2018	13/12/2018	63

Process" IITBom bayXFDP201x				
International conference on Capacitors CAPACIT 2019	1	14/02/2019	15/02/2019	2
Workshop on HAC Project presentation in Agricultural college, Pune	1	16/01/2019	16/01/2019	1
STTP on "Effective Engineering Teaching in practice "	2	28/01/2019	15/03/2019	47
STTP on "Introduction to smart grid "	1	06/08/2018	07/10/2018	63
STTP on "Outcome based Pedagogic Principles for Effective Teaching."	1	28/08/2018	10/10/2018	44
Workshop on hands on TRAINING of ETAP software	2	24/01/2019	25/01/2019	2
One day Workshop on Moodle Learning Management System held	10	15/03/2019	15/03/2019	1
One week workshop on Advanced PLC Programming (Allen Bradley)	1	03/09/2018	07/09/2018	5
One week fulltime course of HITECH training in "Adv. PLC Programming (Allen Bradley)"	1	09/07/2018	13/07/2018	5
One week fulltime course of HITECH training in "Adv. PLC Programming (Allen	1	02/07/2018	06/07/2018	5

Bradley)"				
One week FDP on "soft skills for Techers"	3	04/09/2018	10/09/2018	7
One day workshop on "BE revised syallabus for sub. PEM"	1	25/07/2018	25/07/2018	1
One day workshop on "Intoduction to R" programming language	5	29/11/2018	29/11/2018	1
One Day Syllabus Orientation Workshop BE -IT 2015 Course SemII	4	12/12/2018	28/12/2018	1
Workshop on Cyber Security and Data Science	9	11/01/2019	17/01/2019	7
One day syllabus orientation workshop on Computer LaboratoryIX	2	17/01/2019	17/01/2019	1
8 weeks FDP on Big data Computing	1	30/11/2018	31/03/2019	122
8 weeks FDP on Programming in C	3	30/11/2018	31/03/2019	122
12 weeks FDP on Programming in Java	1	30/11/2018	31/03/2019	122
4 weeks FDP on Effective teaching in Engg	1	30/11/2018	28/02/2019	90
Twoday seminar on Future disruptive Technologies	1	19/03/2019	20/03/2019	2
Two days Workshop on IEEE Nano Enabled IoT	1	11/03/2019	12/03/2019	2
4 weeks FDP	1	01/08/2018	30/09/2018	61

Outcome Based pedagogic principles for effective teaching				
4 weeks FDP Effective teaching in Engg	1	04/02/2019	04/03/2019	28
4 weeks FDP Pedagogy for Online and Blended Teaching Learning Process	2	03/05/2018	30/05/2018	28
8 weeks FDP Online course in Cloud Computing	1	01/07/2018	31/10/2018	123
8 weeks FDP Online course in Machine L Earning	1	01/07/2018	31/10/2018	123
8 weeks FDP Outcome based effective teaching learning	3	01/07/2018	31/10/2018	123
12 weeks FDP Online course in Introducation to Internet Of Things	1	01/07/2018	31/10/2018	123
Online course on Internet Of Things	1	22/01/2019	18/04/2019	86
12 weeks FDP Software Testing	1	01/07/2018	31/10/2018	123
8 weeks FDP Software Testing	1	01/07/2018	31/10/2018	123
8 weeks FDP Stress Management	1	01/07/2018	31/10/2018	123
Seminar on Harmonic Mitigation Techniques	2	27/03/2019	27/03/2019	1
Industry -academia	2	27/03/2019	27/03/2019	1

Technical Seminar on Embedded Software Safety and security				
FDP on Ubiquitous Computing Using ANDROID Studio	2	22/01/2019	23/01/2019	2
One day syllabus orientation workshop BEIT(2015 Course) in Association with BosIT SPPU	4	28/12/2018	28/12/2018	1
FDP on information and Network Securit	3	15/12/2018	21/12/2018	7
Workshop on KOHA Library management software	1	08/02/2019	08/02/2019	1
FDP on information Research Methodology in Science and Technology	3	14/01/2019	20/01/2019	7
Pedagogy for Online and Blended Teaching Learning Process	2	03/05/2018	30/05/2018	29
FDP on Train the Trainer	5	03/09/2018	09/09/2018	7
Faculty Development program on SDM CLVIII syllabus orientation	3	14/06/2018	14/06/2018	1
FDP on Revised BE IT Syllabus orientation -SemI	1	14/06/2018	14/06/2018	1
NPTEL FDP on Online course in Cloud Computing	1	01/07/2018	31/10/2018	123
NPTEL FDP on Outcome based	3	01/07/2018	31/10/2018	123

effective teaching learning				
FDP on Digital Forensics and Data Recovery	1	11/03/2019	15/03/2019	5
FDP on Digital Forensics and Data Recovery	1	01/03/2019	15/03/2019	15
FDP 101x Program Foundation Program in ICT for Education	2	13/09/2018	18/10/2018	36
One day online course	1	29/03/2019	29/03/2019	1
Two Weeks winter School	1	16/02/2019	01/03/2019	14
FDP on Data Science	1	25/03/2019	31/03/2019	7
Two days conference on cPGCON	1	03/04/2019	04/04/2019	2
FDP on Big Data Analytics	1	29/01/2019	30/01/2019	2
Two week online course on Programming Basics	3	23/03/2018	30/04/2018	38
Two week online course on Foundation of Data Structure	2	23/03/2018	30/04/2018	38
FDP 201XPedagogy for online and blended teaching learning process	2	30/10/2018	07/01/2019	40
Workshop on Moodle Learning management system	1	22/03/2019	22/03/2019	1
Workshop on "Disaster management training program"	1	13/02/2019	14/02/2019	2
Workshop on "Nirbhaykanya"	1	11/02/2019	12/02/2019	2

IEEE PuneCon 2018	3	30/11/2018	02/12/2018	3
Faculty orientation workshop on ElectiveIV (WSN)	1	21/12/2018	22/12/2018	2
FDP on "Soft skills for teachers"	3	04/09/2018	10/09/2018	7
ePGPEX - 2018	1	09/06/2018	09/06/2018	1
`Recent Trends in MEMS , Power Sources Electronic Packaging'	1	25/06/2018	30/06/2018	6
Digital Image and Video Processing	1	13/07/2018	13/07/2018	1
FDP on Electronic System Design	1	13/07/2018	13/07/2018	1
FOW on Digital Image Processing	1	13/07/2018	13/07/2018	1
FDP on RTOS	1	13/07/2018	13/07/2018	1
Faculty Orientation Wor kshopElectronic Product Design	1	13/07/2018	13/07/2018	1
Computer Networks and Internet Protocol	1	30/07/2018	15/10/2018	48
Faculty orientation workshop on VLSI Design Technology	2	10/07/2018	10/10/2018	1
Xilinx Vivado Embedded Design and cadence IC Design	1	26/11/2018	30/11/2018	5
STTP on Open Source Data centre Technology	1	04/06/2018	14/06/2018	11
One week workshop on Recent trends and opportunities	1	04/06/2018	09/06/2018	б

in AI with IOT Perspective.				
Workshop on Machine learning and Deep learning	1	23/06/2018	27/06/2018	5
Workshop on Role of NSS engineers in rural development	2	09/07/2018	14/07/2018	6
Faulty Orientation Workshop on 'Computer Networks and Security'	1	09/07/2018	09/07/2018	1
7 days FDP regarding FE Induction program.	2	09/07/2018	14/07/2018	6
Faculty orientation workshop BE 2015 course revised syllabus for radiation and microwave technique	1	11/07/2018	11/07/2018	1
One day Symposium at Crown Plaza Pune KEYSIGHT	1	11/07/2018	11/07/2018	1
Embedded System design Workshop	1	13/08/2018	13/08/2018	1
IEEE Design Think Workshop	1	14/08/2018	14/08/2018	1
Workshop Annual Planning NSS	2	30/08/2018	30/08/2018	1
Workshop on speech processing for voice, speech and hearing disorders	2	08/09/2018	09/09/2018	2
FDP on "Foundation Programme on ICT in Education IITBo mbayXFDP101x	1	13/09/2018	27/10/2018	45
Workshop on	1	04/10/2018	05/10/2018	2

'Auditory Signal Processing: Theory, MATLAB Models and Measurement Techniques'				
One day workshop for district yuvamahitidut	3	12/10/2018	12/10/2018	1
FDP 101x Program	1	19/10/2018	24/11/2018	36
FDP on "Pedagogy for Online and Blended Teachin gLearning Process" IITBom bayXFDP101x	2	24/09/2018	30/10/2018	37
Interactive Session On Camp Planning	2	30/11/2018	30/11/2018	1
One day Faculty Orientation Workshop on PLC	2	21/12/2018	21/12/2018	1
IEEE Interaction Session/Seminar for affordable agriculture	1	29/12/2018	29/12/2018	1
Seminar on "National Teachers Congress"	1	05/01/2019	06/01/2019	2
2 days FDP on computer lab -X	2	22/01/2019	23/01/2019	2
NPTEL Course on Compiler Design	2	28/01/2019	27/04/2019	62
STTP on "Power System Engineering"	4	28/01/2019	27/04/2019	62
STTP on "Microprocessor and Microcontro llers"	1	28/01/2019	27/04/2019	62
IITBombayX: FDP101x Foundation Program in ICT for Education	1	13/09/2018	27/12/2018	106
3 days FDP on	2	26/06/2018	28/06/2018	3

FE Induction program.				
FDP on Role of NSS Engineer in Rural Development	3	09/07/2018	15/07/2018	7
Workshop on Education Camp at satara	1	08/06/2018	10/06/2018	3
Seminar on Awareness of Pest Control	1	07/08/2018	07/08/2018	1
Seminar on Women Security Laws and Act	1	11/09/2018	11/09/2018	1
NPTEL Workshop	3	29/11/2018	29/11/2018	1
Workshop on IEEE Agriculture	2	30/11/2018	02/12/2018	3
Workshop on SIG for Farmers at AISSMS IOIT	1	13/05/2019	13/05/2019	1
Workshop SIG on Affordable Agriculture	1	29/11/2018	29/11/2018	1
NPTEL 12 week Online Course	1	06/08/2018	28/09/2018	84
Workshop on Object Oriented Programming	1	13/03/2018	18/12/2018	250
Workshop on Exam Reform	1	01/02/2019	01/02/2019	1
NPTEL FDP on Online course in Cloud Computing Introduction to Internet Of Things	1	01/07/2018	31/10/2018	123
NPTEL FDP on Software Testing	2	01/07/2018	31/10/2018	123
NPTEL FDP onStress Management	1	01/07/2018	31/10/2018	123
FDP on Computer Laboratory -VII	2	29/06/2018	29/06/2018	1
1 week FDP on Information And Network Security at	1	15/07/2018	21/07/2018	7

SPPU Pune				
4 days FDP on foundation program in ICT for education	1	12/05/2018	27/05/2018	16
Workshop on Moodle management	11	15/03/2019	15/03/2019	1
Two days conference on cPGCON	1	03/04/2019	04/04/2019	2
FDP on National Teachers day	1	04/01/2019	06/01/2019	3
Workshop on Virtual Lab	5	19/03/2019	19/03/2019	1
Workshop on Programming Basics	1	13/03/2018	13/12/2018	288
Workshop on Programming Basics	1	13/03/2018	18/12/2018	293
Workshop on Moodle Learning Management System	2	01/03/2019	01/03/2019	1
One day online course Udemi Python Programming	1	28/03/2019	28/03/2019	1
One day online course Udemi HTML Programming	1	28/03/2019	28/03/2019	1
Workshop on Moodle Learning Management System	2	01/03/2019	01/03/2019	1
FDP on Digital Forensics and Data Recovery	1	11/03/2019	15/03/2019	5
FDP on Digital Forensics and Data Recovery	1	01/03/2019	15/03/2019	15
		<u>View File</u>		

6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teac	hing	Non-tea	aching
Permanent	Full Time	Permanent Full Time	
70	119	78	88

6.3.5 - Welfare schemes for

Teaching	Non-teaching	Students
Provident fund, Gratuity, Group Insurance Scheme (GIS), Higher Study Sponsorship	Provident fund, Gratuity, Uniform, Group Insurance Scheme (GIS)	Insurance, registeration fees for competitions, Sports Activity registration fees with TA DA, Prize Money, Conference/ Seminar/ Workshop registration Fees with TA DA

6.4 – Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly (with in 100 words each)

Institution conducts internal and external financial audits regularly. Internal and external auditors are appointed by the AISSM Society. The internal and external audits are carried out in each half of the financial year. The last audit for the year 201718 has been carried out by internal Auditor in April 2015 and External (Statutory) Audit in May2018. External Audit Report • Balance in current liabilities are subject to confirmation, reconciliation and adjusts, if any, required. • Fixed assets are stated at written down value instead of at gross value and accumulated depreciation. • Internal control procedure and systems, particularly in respect of purchase transactions, reconciliation of exam fee, and timely settlement of advances have scope for improvement. The necessary instructions have been given to the concerned for compliance of the remarks given by auditors.

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose			
ICICI Bank.Bank of Maharashtra	20000	Alacrity 2019			
<u>View File</u>					

6.4.3 - Total corpus fund generated

20000

6.5 - Internal Quality Assurance System

6.5.1 - Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	Yes	Local Inquiry Committee of SPPU	Yes	IQAC and Internal Assessment Committee	
Administrative	Yes	R. P. Mutha associates, Pune	Yes	Admin Office	

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

Parent teacher meet ? Feedback / Suggestions from parents if any ? Providing contacts for Industrial Visits / Expert lecture / etc. ? Providing leads / contacts for placement of students

6.5.3 – Development programmes for support staff (at least three)

1) Mrs . S. S. Ingale, ETAP Automation India Ltd.24/01/2019 to 25 /01/2019, 2) Training for all non teaching staff Swot Analysis Self Talk Barriers in communications Time Management Johari Window Self Awareness Time management Stress management by Institute of Holistic Healing Pvt Ltd.from 16/2/2019 to 17/2/2019.

6.5.4 - Post Accreditation initiative(s) (mention at least three)

As a part of Reward System started monetary award to the top three performers based on Performance Based Appraisal (PBA) First - 50000/, Second - 25000/, Third - 15000/ 2. Promoted 'iConnect' (Industry, Institute, and Individual Connect) program for enhancing interaction between institute and industry which resulted in 41 sponsored projects, 194 Industrial Internships/Training, 62 Hands on trainings, and 28 Placements for our students.
 Motivated students and faculty members to enrol for MOOCS course such as NPTEL online courses and Spoken tutorial which resulted in completion in 39 faculty members and 143 students had successfully completed NPTEL online courses.

6.5.5 - Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b)Participation in NIRF	Yes
c)ISO certification	No
d)NBA or any other quality audit	Yes

6.5.6 - Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2019	One week FDP on Introduction to Artificial Intelligence ICT02 by NITTR Kolkatta	06/05/2019	06/05/2019	10/05/2019	50
2019	Two week FDP on Problem based learning ICT03 by NITTR Kolkatta	20/05/2019	20/05/2019	01/06/2019	55
2019	One day workshop on Scilab by IIT Bombay	04/05/2019	04/05/2019	04/05/2019	20
2018	Internship for final year students of AY 201819	01/06/2018	01/06/2018	01/07/2018	515

2018	Handwriting analysis session by Mr. Pradeep Kriplani	14/12/2018	14/12/2018	14/12/2018	58
2018	KOHA library management one day main workshop under T10KT project by IIT Bombay	12/10/2018	12/10/2018	12/10/2018	40
2018	Induction program for newly appointed faculty members	17/07/2018	17/07/2018	18/07/2018	13
2018	Session on CO PO and attainment for newly appointed faculty members	27/07/2018	27/07/2018	27/07/2018	12
2018	Internal Academic Audit	12/12/2018	12/12/2018	14/12/2018	116
2019	State Level FDP on Machine Learning with Python	08/01/2019	08/01/2019	09/01/2019	57
2019	Student satisfaction survey	01/03/2019	01/03/2019	10/04/2019	130
2019	KOHA library management one day main workshop under T10KT project by IIT Bombay	09/03/2019	09/03/2019	09/03/2019	20
2019	One week FDP on NBA Accre ditation ICT01 by NITTR Kolkatta	22/04/2019	22/04/2019	26/04/2019	60
2019	Moodle Learning and Management one day main workshop	15/03/2019	15/03/2019	15/03/2019	40

under		
PMMMNMTT by		
IIT Bombay		

CRITERION VII - INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 - Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants	
			Female	Male
Earn and learn scheme	02/07/2018	31/01/2019	18	19
Nirbhay Kanya	11/02/2019	12/02/2019	40	0
Seminar on Technical Paper Writing	20/03/2019	20/03/2019	50	50
Workshop on Disaster management	13/02/2019	14/02/2019	40	60
Workshop on Intellectual Property Rights	18/03/2019	19/03/2019	50	50

7.1.2 - Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources

1. In a move to opt sustainability/Alternate energy resources our Institute has installed solar panel system of 100 kW (kilowatts). Percentage of power requirement of College met by this renewable energy source is 30 to 35 percentage. 2. Rain water harvesting structure and utilization done in the campus. 3. Green audit is done in the campus. 4. NSS unit has organized Tree Plantation activity in Campus on 12 July 2018.

7.1.3 - Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	1
Provision for lift	Yes	1
Ramp/Rails	Yes	1
Rest Rooms	Yes	1
Scribes for examination	Yes	1

7.1.4 - Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadva ntages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
------	---	--	------	----------	--------------------	---------------------	--

ı -	i	i			1	1	
2019	8	7	05/01/201	7	Special NSS Camp	Creating Social awareness among students about the rural life in India. Creating Social awareness among the rural citizens about girls edu cation, c leanlines s, women empowerme nt etc.	2500
2019	8	7	9	1	Job Fair in associ ation with APG learning	Job fair was arranged in associ ation with APG learning for all u nemployed student. Total 40 companies visited the campus for recru itment.	2500
2019	8	7	20/01/201	1	Spell Bee Internati onal Exam ination	Conducted English Exam for School Students	900
2019	8	7	03/03/201 9	1	Spell Bee Internati onal Exam ination	Conducted English Exam for School Students	600
2018	8	7	25/02/201	1	Blood Donation Camp	Creating awareness in the young gen eration regarding blood	70

						donation.	
2018	8	7	04/10/201 8	1	Cloth Donation Drive	Collectin g clothes from staff and students to distri bute among Kerala flood Victims	82
2018	8	7	18/06/201	365	Bus Transport Facility	As traffic problem has become a major problem in central part of city. Institute has has opted and encourage d students to avail college transport facility or shared transport ation.	150
2018	8	7	8	1	District skill dev elopment, Employmen t and Ent repreneur ship	arranged for all u nemployed student. In this job fair 147 reputed companies were part	26800

7.1.5 - Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders

Title	Date of publication	Follow up(max 100 words)
Quality Assurance Manual	19/02/2019	Our quality processes are continuously monitored and tailored by IQAC on the regular intervals which helps the institute to create guidelines for eliminating redundant activities. With this objective IQAC continuously redraft report format to meet need of teaching learning analysis and improvement. IQAC has made modification in standard formats of reporting and analysis like feedback, result analysis, iConnect, course file and academic monitoring file. IQAC has uploaded and shared the revised version of standard documents on the cloud for easy and quick
		access.

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Savitribai Phule Jayanti Celebration	03/01/2019	03/01/2019	150
National Youth day	12/01/2019	12/01/2019	150
Republic Day celebration	26/01/2019	26/01/2019	194
Shiv Jayanti Utsav Celebration	19/02/2019	19/02/2019	1000
Marathi Bhasha Diwas Celebration	27/02/2019	27/02/2019	200
Science day Celebration	28/02/2019	28/02/2019	300
World Yoga day Celebration	21/06/2018	21/06/2018	150
Palkhi Bhet	21/06/2018	21/06/2018	150
Shri Chhatrapati Shahu Maharaj Jayanti celebration	26/06/2018	26/06/2018	1000
Kargil Vijay Diwas	26/07/2018	26/07/2018	194
Lecture on Mahatma Gandhi by National Agenda Forum	14/08/2018	14/08/2018	70

Independence Day celebration	15/08/2018	15/08/2018	194
Akshay Urja Divas	21/08/2018	21/08/2018	200
Teachers Day celebration	05/09/2018	05/09/2018	300
Lecture on Fort Conservation	07/09/2018	07/09/2018	98
Hindi Bhasha Din Celebration	14/09/2018	14/09/2018	100
Engineer's Day celebration	15/09/2018	15/09/2018	200
National Anthem Day	22/09/2018	22/09/2018	500
Hand wash day	24/09/2018	24/09/2018	200
Rohidagad Fort Conservation	29/09/2018	29/09/2018	49
Mahatma Gandi Jayanti Celebration/Swachh Bharat Abhiyan	02/10/2018	02/10/2018	300
Women's day celebration	08/03/2019	08/03/2019	100
World health day celebration	07/04/2019	07/04/2019	200
Dr.Babasaheb Ambedkar Jayanti celebration	14/04/2019	14/04/2019	150
World Eniveroinment Day celebration	05/06/2019	05/06/2019	100

7.1.7 - Initiatives taken by the institution to make the campus eco-friendly (at least five)

Green audit was done in the campus

Rain water harvesting plant implemented in the campus

Institute encourages staff and student to use bicycle for local transportation

E waste management system is in place which properly disposes the e waste generated in college

Institute has Installed roof top solar power plant

Tree plantation was done in the campus by NSS and SWO team

Bus facility and car pooling for reducing carbon footprints

7.2 - Best Practices

7.2.1 - Describe at least two institutional best practices

1. Title:knock it to know it Objectives: • To inspire students to disassemble the system. • To explore and learn hardware circuits and components. • To understand testing and trouble shooting methods. • To correlate the theoretical concept. • To enhance observational and analytical skills. • To enhance competency for employment. Title: Digital content sharing Objectives: • To share the contents and enhance the coordination among the stakeholders • To increase the efficiency and transparency of operations at all levels in the

organization. • To provide easy access to data/information and eliminate use of paper wherever possible.

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

https://aissmsioit.org/institute-best-practice-2018-19/

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

The institute has the vision to uplift common masses by rendering value added education. To achieve this institute is continuously working towards creating engineers receptive to the changing demands of the global market. iConnect: The institute has started 'iConnect' (individual industry institute Connect) program for enhancing interaction between institute and industry which involves contribution by every teacher. iconnect recognizes the academic and professional value of student engagement outside the traditional classroom. The main aim of iconnect is to motivate the faculty members to enhance their connect with the industry. The faculty members visit industries as well as undergo trainings, undertake projects/consultancy work. This faculty association with industry, helps to obtain student internship, final year sponsored project, industrial visit, MoU and industrial resource persons for expert lecture/workshop and placements. The ultimate goal is to imbue students and faculty members with professionalism and networking capabilities. Internship has provided comprehensive practical experience to the students to enhance their academic and professional skills and making them more employable in today's competitive world. The students will get this lucrative opportunity to apply the knowledge they acquired all through the academic career in the professional realm. Employers are much more likely to hire someone with internships and work experience rather than someone with a generic resume, lacking experience. In the year 2018 19, third year students were motivated and counseled to do internship after the end semester examination under iConnect program. In this way, by using faculty industry association, Institute has encouraged students to opt for internship and provided many opportunities to students for attending internship programs offered by renowned companies. In academic year 201819, 424 students of our Institute successfully completed internship in companies and government organizations like DRDO, BARC, BSNL, TechMahindra, HP, DigitalMains, L T, Power Grid, EPITOME Components, Alfa Laval etc. Outcomes of iConnect program are summarized as : 1. 34 faculty members have interacted with different companies 2. 1 faculty member has started consultancy work 3. 194 students have successfully completed internship/summer training programs 4. 62 students have attended hands on training program on ETAP. 5. 41 students got industry sponsored project 6. 28 students got placed

Provide the weblink of the institution

https://aissmsioit.org/institutional-distinctiveness-2018-19/

8. Future Plans of Actions for Next Academic Year

1. To initiate the procedure for academic autonomy. 2. To establish centre of excellence Electronics Agriculture and Industrial Automation. 3. To develop networking with international universities. 4. To encourage students to opt for summer training programs in international universities. 5. To encourage FE students to undergo one week residential interaction program in rural India. 6. To increase the number of placements through the activities under 'iConnect' program. 7. To increase the number of students undergoing industrial training/internship. 8. To increase research publications indexed journals. 9. To organize three week induction programs for FE student.