1.3.2 Average percentage of courses that include experiential learning through project work/fieldwork/internship during last five years

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| **ACADEMIC YEAR** | **2016-17** |
| **PROGRAM** | **Information Science and Engineering** |
| **SEMESTER/SCHEME** | **III-Semester/2015 Scheme** |
| **COURSE TITLE** | **EXPERIENTIAL LEARNING** | **DOCUMENT LINK** |
| **PROJECT WORK** | **FIELD WORK** | **INTERNSHIP** |  |
| Engineering Mathematics - III | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B5.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/SAIN.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/3rd%20sem/01_ENGINEERING%20MATHEMATICS-III.pdf) |
| Analog and Digital Electronics | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B1.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/3rd%20sem/02_Analog%20and%20Digital%20Electronics.pdf) |
| Data Structures and Applications | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2015-16%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/SAIN.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/3rd%20sem/08_DATA%20STRUCTURES%20AND%20APPLICATIONS.pdf) |
| Computer Organization | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B1.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/3rd%20sem/04_COMPUTER%20ORGANIZATION.pdf) |
| Discrete Mathematical structures | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B7.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/3rd%20sem/06_DISCRETE%20MATHEMATICAL%20STRUCTURES.pdf) |
| Analog and Digital Electronics Laboratory | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B1.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/3rd%20sem/07_ANALOG%20AND%20DIGITAL%20ELECTRONICS%20LABORATORY.pdf) |
| Data Structures with C Laboratory | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2015-16%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/SAIN.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/3rd%20sem/03_DATA%20STRUCTURES%20LABORATORY.pdf) |

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| **ACADEMIC YEAR** | **2016-17** |
| **PROGRAM** | **Information Science and Engineering** |
| **SEMESTER/SCHEME** | **IV-Semester/2015 Scheme** |
| **COURSE TITLE** | **EXPERIENTIAL LEARNING** | **DOCUMENT LINK** |
| **PROJECT WORK** | **FIELD WORK** | **INTERNSHIP** |  |
| ENGINEERING MATHEMATICS-IV | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B5.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/4th%20sem/01_ENGINEERING%20MATHEMATICS-IV.pdf) |
| SOFTWARE ENGINEERING | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/SAIN.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/4th%20sem/02_SOFTWARE%20ENGINEERING.pdf) |
| DESIGN AND ANALYSIS OF ALGORITHMS | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2015-16%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/MASTERSKILL/New%20Doc%202019-12-11%2008.58.15_2.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/4th%20sem/03_DESIGN%20AND%20ANALYSIS%20OF%20ALGORITHMS.pdf) |
| MICROPROCESSORS AND MICROCONTROLLERS | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B1.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/4th%20sem/04_MICROPROCESSORS%20AND%20MICROCONTROLLERS.pdf) |
| OBJECT ORIENTED CONCEPTS | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/TRINIX/New%20Doc%202019-12-11%2008.58.15_22.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/4th%20sem/05_OBJECT%20ORIENTED%20CONCEPTS.pdf) |
| DATA COMMUNICATION | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2015-16%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/MASTERSKILL/New%20Doc%202019-12-11%2008.58.15_2.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/4th%20sem/06_DATA%20COMMUNICATION.pdf) |
| DESIGN AND ANALYSIS OF ALGORITHM LABORATORY | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2015-16%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/MASTERSKILL/New%20Doc%202019-12-11%2008.58.15_2.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/4th%20sem/07_DESIGN%20AND%20ANALYSIS%20OF%20ALGORITHM%20LABORATORY.pdf) |
| MICROPROCESSOR AND MICROCONTROLLER LABORATORY | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B1.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202015%20Scheme/4th%20sem/08_MICROPROCESSOR%20AND%20MICROCONTROLLER%20LABORATORY.pdf) |
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| **ACADEMIC YEAR** | **2016-17** |
| **PROGRAM** | **Information Science and Engineering** |
| **SEMESTER/SCHEME** | **V-Semester/2010 Scheme** |
| **COURSE TITLE** | **EXPERIENTIAL LEARNING** | **DOCUMENT LINK** |
| **PROJECT WORK** | **FIELD WORK** | **INTERNSHIP** |  |
| Software Engineering | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/SAIN.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/5th%20sem/1_Software%20Engineering.pdf) |
| Database Management Systems | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B2.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/OERLIKON.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/5th%20sem/4_Database%20Management%20Systems.pdf) |
| Computer Networks - I | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B1.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/MASTERSKILL/New%20Doc%202019-12-11%2008.58.15_2.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/5th%20sem/5_Computer%20Networks%20-%20I.pdf) |
| Formal Languages and Automata Theory | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B6.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/5th%20sem/6_Formal%20Languages%20and%20Automata%20Theory.pdf) |
| Database Applications Laboratory | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B2.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/OERLIKON.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/5th%20sem/7_Database%20Applications%20Laboratory.pdf) |

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| **ACADEMIC YEAR** | **2016-17** |
| **PROGRAM** | **Information Science and Engineering** |
| **SEMESTER/SCHEME** | **VI-Semester / 2010 Scheme** |
| **COURSE TITLE** | **EXPERIENTIAL LEARNING** | **DOCUMENT LINK** |
| **PROJECT WORK** | **FIELD WORK** | **INTERNSHIP** |  |
| File Structures | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B4.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/ARION.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/6th%20sem/3_File%20Structures.pdf) |
| Computer Networks - II | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/MASTERSKILL/New%20Doc%202019-12-11%2008.58.15_1.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/6th%20sem/4_Computer%20Networks%20-%20II.pdf) |
| Software Testing | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/TJS/New%20Doc%202019-12-11%2008.58.15_13.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/6th%20sem/5_Software%20Testing.pdf) |
| Operations Research | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2015-16%20B6.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/6th%20sem/6_Operations%20Research.pdf) |
| File Structures Laboratory | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B4.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/ARION.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/6th%20sem/12_File%20Structures%20Laboratory.pdf) |
| Software Testing Laboratory | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B4.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/TJS/New%20Doc%202019-12-11%2008.58.15_13.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/6th%20sem/13_Software%20Testing%20Laboratory.pdf) |

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| **ACADEMIC YEAR** | **2016-17** |
| **PROGRAM** | **Information Science and Engineering** |
| **SEMESTER/SCHEME** | **VII-Semester/2010 Scheme** |
| **COURSE TITLE** | **EXPERIENTIAL LEARNING** | **DOCUMENT LINK** |
| **PROJECT WORK** | **FIELD WORK** | **INTERNSHIP** |  |
| Object Oriented Design and Modeling | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/ARION.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/7th%20sem/1_Object%20Oriented%20Design%20and%20Modelling.pdf) |
| Information System | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B3.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/7th%20sem/2_Information%20System.pdf) |
| Programming the Web | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B4.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/TJS/New%20Doc%202019-12-11%2008.58.15_13.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/7th%20sem/3_Programming%20the%20Web.pdf) |
| Data Warehousing and Data Mining | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B6.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/7th%20sem/4_Data%20Warehousing%20and%20Data%20Mining.pdf) |
| Java and J2EE | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B6.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/TRINIX/New%20Doc%202019-12-11%2008.58.15_22.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/7th%20sem/7_Java%20and%20J2EE.pdf) |
| Storage Area Networks | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B3.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/7th%20sem/15_Storage%20Area%20Networks.pdf) |
| Networks Laboratory | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B1.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/MASTERSKILL/New%20Doc%202019-12-11%2008.58.15_1.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/7th%20sem/17_Networks%20Laboratory.pdf) |
| Web Programming Laboratory | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B4.pdf) | NO | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/Internship/2016-17/TJS/New%20Doc%202019-12-11%2008.58.15_13.jpg) |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/7th%20sem/18_Web%20Programming%20Laboratory.pdf) |

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| **ACADEMIC YEAR** | **2016-17** |
| **PROGRAM** | **Information Science and Engineering** |
| **SEMESTER/SCHEME** | **VIII-Semester/2010 Scheme** |
| **COURSE TITLE** | **EXPERIENTIAL LEARNING** | **DOCUMENT LINK** |
| **PROJECT WORK** | **FIELD WORK** | **INTERNSHIP** |  |
| System Modeling and Simulation | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B4.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/8th%20sem/2_System%20Modelling%20and%20Simulation.pdf) |
| Information and Network Security | [YES](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/2015-2020%20Project%20reports/2016-17%20B6.pdf) | NO | NO |  | [**View Document**](https://cloud.aiet.org.in/storage/NAAC/criteria-1/1.3.2/ISE/ISE%202010%20Scheme/8th%20sem/7_Information%20and%20Network%20Security.pdf) |