### Minutes Computer Science and Engineering Department Faculty Meeting

Date: 25th June 2020 Time:1:00 PM

**COORDINATOR:** Gaurav Kumawat

**FACULTY:** Pankaj Chittora, Jitendra Shreemali, Kirti Dashora, Akhilesh Arya, Akshat Bordia

**Agenda Topic#1: Subject distribution for the academic year of 2020-21(July-Dec)**

**Note:** Based on faculties’ interest and their expertise, subjects and labs have been assigned to all faculties

|  |  |  |  |
| --- | --- | --- | --- |
| **III Sem** | **V Sem** | **VII Sem (CSE)** | **VII Sem (IT)** |
| AEM-I: Dr Payal Jain | ITC:Vivek Jain | IOT: Vivek Jain | Big Data Analytics: JS |
| TC: Hitkaran Singh | CD: Pankaj Chittora | Open Elective | Open Elective |
| DE: Vivek Jain | OS:Gaurav Kumawat |  |  |
| DSA: Kirti Dashora | CG: Akhilesh Arya |  |  |
| OOP:Gaurav Kumwat | AOA; Kirti Dashora |  |  |
| SE: Dr. Jitendra Shreemali | Elective Subject |  |  |

**Agenda Topic#2: Elective Subject Choices**

|  |  |  |  |
| --- | --- | --- | --- |
| **V Sem** | | **VII Sem** | |
| Wireless Communication | Have to choose any one of them | Open Elective- I | Students can choose any 1 subject out of  24 subjects |
| Human Computer & Interface |
| Bio Informatics |

List of elective subjects has shared with the students via Email & WhatsApp group. Google spreadsheets have been created to take their responses.

**Agenda Topic#3: Time Table**

* Coordinator is asked to prepare time tables
* Classes must commence from July 1, 2020
* Faculty has to create their zoom/Cisco webx/google meet account to take online classes and share it via WhatsApp and email.

**Agenda Topic#4: Course File & Lab Files**

Faculties are asked to prepare course and lab file

* Details of efforts to enhance practical knowledge of students beyond RTU syllabus which is important from industry and job point of view.
* Any other relevant material
* Analysis of course and comments/suggestions for improvement of course content/delivery.

**Lab File:**

* Syllabus
* Copies of Lab Manual
* 20-30 Viva questions of each experiment

**Additional Competencies- Quantitative Aptitude & Verbal Ability**

* To enhance communications skills and aptitude skills, the classes for QA & VA has proposed via e-learning platform
* Abhishek Sharma and Hitkaran Singh, will start the classes of QA and VA along with regular time table.

### Minutes Computer Science and Engineering Department Faculty Meeting

Date: 30th March 2020 Time: 2:00 PM

**COORDINATOR:** Gaurav Kumawat

**FACULTY:** Pankaj Chittora, Jitendra Shreemali, Kirti Dashora, Pankaj Ameta, Akshat Bordia, Vikas Dave

**Agenda Topic#1:**

Syllabus Completion Status of for IV, VI & VIII Semesters

**IV Sem**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lectures required** |
| Discrete Mathematics Structures | Payal Jain | 3 Unit Completed | 20-22 Lectures |
| Managerial Economics & Financial Accounting | Shambhu Choubisa | 3.5 Unit Completed | 15-16 Lectures |
| Microprocessor & Interface | Yogendra Solanki | 3.5 Unit Completed | 16-19 Lectures |
| Database Management System | Pankaj Chittora | 3 Unit Completed | 18-20 Lectures |
| Theory of Computation | Pankaj Chittora | 3 Unit Completed | 18-20 Lectures |
| Data Communication and Computer Networks | Sandeep Upadhyay | 3.5 Unit Completed | 16-18 Lectures |
| Microprocessor & Interfaces Lab | Yogendra Solanki | 5 Practical Completed | 4 Labs |
| Database Management System Lab | Pankaj Chittora | 7 Practical Completed | 2 Labs |
| Network Programming Lab | Pankaj Ameta | 5 Practical Completed | 2 Labs |
| Linux Shell Programming Lab | Gaurav Kumwat | 8 Practical Completed | 2 Labs |
| Java Lab | Gaurav Kumawat | 8 Practical Completed | 3 Labs |

**VI Sem (CSE)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lecture required** |
| Digital Image Processing | Vivek Jain | 3.5 Unit Completed | 7 Lectures |
| Machine Learning | Pankaj Porwal | 3.5 Unit Completed | 8 Lectures |
| Information Security System | Sandeep Upadhyay | 4 Unit Completed | 5 Lectures |
| Computer Architecture and Organization | Sandeep Upadhyay | 3.5 Unit Completed | 7 Lectures |
| Artificial Intelligence | Kirti Dashora | 4 Unit Completed | 7 Lectures |
| Cloud Computing | Kirti Dashora | 3.5 Unit Completed | 8 Lectures |
| Distributed System | Panakj Ameta | 4 Unit Completed | 6 Lectures |
| Digital Image Processing Lab | Vivek Jain | 8 Practical Completed | 2 Labs |
| Machine Learning Lab | Aditya Maheshwri | 8 Practical Completed | 2 Labs |
| Python Lab | Pankaj Chittora | 10 Practical Completed | 2 Labs |
| Mobile Application Development Lab | Gaurav Kumawat | 7 Practical Completed | 2 Labs |

**VI Sem (IT)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lecture required** |
| Digital Image Processing | Vivek Jain | 3.5 Unit Completed | 7 Lectures |
| Machine Learning | Pankaj Porwal | 3.5 Unit Completed | 8 Lectures |
| Information Security System | Sandeep Upadhyay | 4 Unit Completed | 5 Lectures |
| Computer Architecture & Organization | Sandeep Upadhyay | 3.5 Unit Completed | 7 Lectures |
| Artificial Intelligence | Kirti Dashora | 4 Unit Completed | 7 Lectures |
| Cloud Computing | Kirti Dashora | 3.5 Unit Completed | 8 Lectures |
| Distributed System | Panakj Ameta | 4 Unit Completed | 6 Lectures |
| Digital Image Processing Lab | Vivek Jain | 7 Practical Completed | 3 Labs |
| Machine Learning Lab | Aditya Maheshwri | 7 Practical Completed | 4 Labs |
| Python Lab | Pankaj Chittora | 8 Practical Completed | 3 Labs |
| Mobile Application Development Lab | Gaurav Kumawat | 6 Practical Completed | 4 Labs |

**VIII Sem (CSE)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lecture required** |
| Mobile Computing | Kirti Dashora | 4 Unit Completed | 4 Lectures |
| Digital Image Processing | Vivek Jain | 4 Unit Completed | 6 Lectures |
| Distributed Systems | Panakj Ameta | 4.5 Unit Completed | 3 Lectures |
| Real Time Systems | Kirti Dashora | 4.5 Unit Completed | 4 Lectures |
| Unix Network Programming & Simulation Lab | Kirti Dashora | 8 Practical Completed | 2 Labs |
| FPGA Lab. | Vivek Jain | 7 Practical Completed | 2 Labs |
| Digital Image Processing lab | Vivek Jain | 8 Practical Completed | 2 Labs |

**VIII Sem (IT)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lecture required** |
| Software Testing and Validation | Kirti Dashora | 3.5 Unit Completed | 6 Lectures |
| Digital Image Processing | Vivek Jain | 4 Unit Completed | 6 Lectures |
| Data Compression and Techniques | Gaurav Kumawat | 3.5 Unit Completed | 9 Lectures |
| Mobile Computing | Kirti Dashora | 4 Unit Completed | 7 Lectures |
| Software Testing Lab | Jitendra Shreemali | 7 Practical Completed | 2 Labs |
| Digital Image Processing la | Vivek Jain | 7 Practical Completed | 2 Labs |
| Advanced Web Programming | Pankaj Ameta | 6 Practical Completed | 3 Labs |

Instruct Dr. Jitendra Shreemali and Kirti Dashora to take classes of Data Analytics and Cloud Computing respectively after completion of practical’s.

**Agenda Topic#2:**

Identify students those who have low attendance and poor marks in midterms and inform to their parents.

|  |  |  |
| --- | --- | --- |
| **VIII Sem** | **VI Sem** | **IV Sem** |
| 1. Anmol Mehta 2. Ayush Jain 3. Divya Teli 4. Mohit Sahu 5. Shradul Sharma 6. Pallavi Ameta | 1. Akmal Hussain 2. Himanshu Jain 3. Himasnhu Tak 4. Jaya Gupta 5. Milan Purbia 6. Rakshit Joshi 7. Ratiksha Khatik | 1. Aryan Jain 2. Avi Tripathi 3. Ayan Sharma 4. Chahat Joshi 5. Dhruv Bhati 6. Dhruvit Pokhrna 7. Harshit Jain 8. Nitin Bagdi 9. Surbhi Singh 10. Vaibhav Soni |

Faculties are instructed to teach them important concepts and get these students ready for university examinations by solving previous years question papers at least. Remedial classes

**Agenda Topic#5: Summer Training**

We have identified the following areas where students can promote their knowledge and prepare them for industrial performance and upcoming placement opportunities.

1. Data Analytics
2. Big Data Hadoop
3. Full Stack
4. Data Science
5. Python Programming
6. Core and Advance Java
7. C/C++ Programming

A summer training program will be started at the end of the exam, meantime faculties will prepare the content of the training program accordingly.

Meeting Closed: 2:45 PM

### Minutes Computer Science and Engineering Department Faculty Meeting

Date: 24th December 2019 Time: 2:00 PM

**COORDINATOR:** Gaurav Kumawat

**FACULTY:** Pankaj Chittora, Jitendra Shreemali, Paras Kothari, Kirti Dashora, Pankaj Ameta, Akshat Bordia, Vikas Dave

**Agenda Topic#1: Subject distribution for the academic year of 2019-20(Jan - June)**

**Note:** Based on faculties’ interest and their expertise, subjects and labs have been assigned to all faculties

**CSE**

|  |  |  |
| --- | --- | --- |
| **IV Sem** | **VI Sem** | **VIII Sem** |
| Discrete Mathematics Structures: PJ | Digital Image Processing: VJ | Mobile Computing: KD |
| Managerial Economics & Financial Accounting: SC | Machine Learning: PP | Digital Image Processing: VJ |
| Microprocessor & Interface: YS | Information Security System: SU | Distributed Systems: PA |
| Database Management System: PC | Computer Architecture and Organization: SU | Unix Network Programming & Simulation Lab: KD |
| Theory of Computation: PC | Artificial Intelligence: KD | FPGA Lab: VJ |
| Data Communication & Computer Networks: SU | Cloud Computing: KD | Digital Image Processing lab: VJ |
| Microprocessor & Interfaces Lab: YS | Digital Image Processing Lab: VJ |  |
| Database Management System Lab: PC | Machine Learning Lab: AM |  |
| Network Programming Lab: PA | Python Lab: PC |  |
| Linux Shell Programming Lab: GK | Mobile Application Development Lab: GK |  |
| Java Lab: GK |  |  |

**IT**

|  |  |
| --- | --- |
| **VI Sem** | **VIII Sem** |
| Digital Image Processing: VJ | Software Testing and Validation: KD |
| Machine Learning: PP | Digital Image Processing: VJ |
| Information Security System: SU | Data Compression and Techniques: GK |
| Computer Architecture and Organization: SU | Software Testing Lab: JS |
| Artificial Intelligence: KD | Digital Image Processing lab: VJ |
| Distributed System: PA | Advanced Web Programming: PA |
| Digital Image Processing Lab: VJ |  |
| Machine Learning Lab: AM |  |
| Python Lab: PC |  |
| Mobile Application Development Lab: GK |  |

**Agenda Topic#2: Elective Subject Choices**

**CSE**

|  |  |  |  |
| --- | --- | --- | --- |
| **VI Sem** | | **VIII Sem** | |
| Distributed System | Have to choose any one of them | Hardware Testing & Fault Tolerance | Have to choose any one of them |
| Software Defined Network | Real Time Systems |
| Ecommerce and ERP | Information Retrieval |

**IT**

|  |  |  |  |
| --- | --- | --- | --- |
| **VI Sem** | | **VIII Sem** | |
| Information Theory & Coding | Have to choose any one of them | Mobile Computing | Have to choose any one of them |
| Cloud Computing | Information Retrieval |
| Ecommerce & ERP | Robotics |

\*List of elective subjects has shared with the students via WhatsApp group.

**Agenda Topic#4: Course File & Lab Files**

Faculties are asked to prepare course and lab file

* Details of efforts to enhance practical knowledge of students beyond RTU syllabus which is important from industry and job point of view.
* Any other relevant material
* Analysis of course and comments/suggestions for improvement of course content/delivery.

**Lab File:**

* Syllabus
* Copies of Lab Manual
* 20-30 Viva questions of each experiment

**Agenda Topic#5: Additional Value-Added Training or Courses**

* To enhance communications skills and aptitude skills, the classes for QA & VA has proposed and will teach by Abhishek sharma and Hitkaran Ranawat in free slot or availability.
* Introduce value added Training courses for each semester and they have to complete after completion of lab work.

### Minutes Computer Science and Engineering Department Faculty Meeting

Date: 14th October 2019 Time: 11:00 AM

**COORDINATOR: Gaurav Kumawat**

**FACULTY:** Pankaj Chittora, Paras Kothari, Jitendra Shreemali, Kirti Dashora, Pnakaj Ameta, Akshat Bordia

**Agenda Topic#1:**

Syllabus Completion Status of for III, V & VII Semesters

**III Sem**

|  |  |  |
| --- | --- | --- |
| **Subject Name and faculty** | **Course status** | **Lectures required** |
| AEM-I: Dr Payal Jain | 2.5 Unit Completed | 25 Lectures |
| TC: Hitkaran Singh | 3 Unit Completed | 16 Lectures |
| DE: Vivek Jain | 3 Unit Completed | 20 Lectures |
| DSA: Kirti Dashora | 3 Unit Completed | 24 Lectures |
| OOP:Gaurav Kumwat | 2.5 Unit Completed | 22 Lectures |
| SE: Dr. Jitendra Shreemali | 3 Unit Completed | 16 Lectures |
| Data Structures and Algorithms Lab: AB | 5 Practical Completed | 4 Labs |
| Object Oriented Programming Lab: GK | 7 Practical Completed | 3 Labs |
| Software Engineering Lab: AB | 4 Practical Completed | 3 Labs |
| Digital Electronics Lab: VJ | 4 Practical Completed | 4 Labs |
| Java Lab | 5 Practical Completed | 3 Labs |

**V Sem (CSE)**

|  |  |  |
| --- | --- | --- |
| **Subject Name and faculty** | **Course status** | **Number of Lecture required** |
| ITC: Vivek Jain | 2.5 Unit Completed | 18 Lectures |
| CD: Pankaj Chittora | 3 Unit Completed | 14Lectures |
| OS: Gaurav Kumawat | 3 Unit Completed | 12 Lectures |
| CG: Ayush Gupta | 3.5 Unit Completed | 9 Lectures |
| AOA: Kirti Dashora | 3.5 Unit Completed | 10 Lectures |
| HCI: Paras Kothari | 3.5 Unit Completed | 11 Lectures |
| Computer Graphics & Multimedia Lab: AG | 7 Practical Completed | 3 Labs |
| Compiler Design Lab: PC | 7 Practical Completed | 3 Labs |
| Analysis of Algorithms Lab: PC | 6 Practical Completed | 3 Labs |
| Advance Java Lab: GK | 8 Practical Completed | 2 Labs |

**V Sem (IT)**

|  |  |  |
| --- | --- | --- |
| **Subject Name and faculty** | **Course status** | **Number of Lecture required** |
| MPI: Yogendra Solanki | 3.5 Unit Completed | 10 Lectures |
| CD: Pankaj Chittora | 3 Unit Completed | 14 Lectures |
| OS: Gaurav Kumawat | 3 Unit Completed | 12 Lectures |
| CG: Ayush Gupta | 3.5 Unit Completed | 9 Lectures |
| AOA: Kirti Dashora | 3.5 Unit Completed | 10 Lectures |
| STPM: Paras Kothari | 3 Unit Completed | 10 Lectures |
| Computer Graphics & Multimedia Lab: AG | 7 Practical Completed | 3 Labs |
| Compiler Design Lab: PC | 7 Practical Completed | 3 Labs |
| Analysis of Algorithms Lab: PC | 6 Practical Completed | 3 Labs |
| Advance Java Lab: GK | 8 Practical Completed | 2 Labs |

**VII Sem (CSE)**

|  |  |  |
| --- | --- | --- |
| **Subject Name and faculty** | **Course status** | **Number of Lecture required** |
| CC: Kirti Dashora | 4 Unit Completed | 4 Lectures |
| ISS: Sandeep Upadhyay | 3.5 Unit Completed | 6 Lectures |
| DMW: Ayush Gupta | 4 Unit Completed | 4 Lectures |
| VLSI: Yogendra Solanki | 4 Unit Completed | 5 Lectures |
| CC: Pankaj Chittora | 4 Unit Completed | 5 Lectures |
| ADBMS: Pankaj Ameta | 4 Unit Completed | 4 Lectures |
| Web Development Lab | 8 Practical Completed | 2 Labs |
| VLSI Physical Design Lab | 7 Practical Completed | 3 Labs |
| Compiler Design Lab | 7 Practical Completed | 3 Labs |

**VII Sem (IT)**

|  |  |  |
| --- | --- | --- |
| **Subject Name and faculty** | **Course status** | **Number of Lecture required** |
| SPM: Paras Kothari | 3.5 Unit Completed | 7 Lectures |
| ISS: Sandeep Upadhyay | 3.5 Unit Completed | 6 Lectures |
| DMW: Ayush Gupta | 4 Unit Completed | 4 Lectures |
| IP: Pankaj Chittora | 3.5 Unit Completed | 9 Lectures |
| CGMA: Ayush Gupta | 3.5 Unit Completed | 7 Lectures |
| ADBMS: Pankaj Ameta | 4 Unit Completed | 4 Lectures |
| CGMA Lab | 6 Practical Completed | 3 Labs |
| DMW Lab | 6 Practical Completed | 4 Labs |
| IP Lab | 9 Practical Completed | 2 Labs |

* Instruct Dr. Jitendra Shreemali and Kirti Dashora to take classes of Data Analytics and Cloud Computing respectively after completion of practical.
* Check status of QA/VA classes. And prepare industry oriented papers for final year
* Gaurav kumawat and Kirti dashora to MCQ’s prepare paper on C/DSA for III Sem

**Agenda Topic#2:**

Identify students those who have low attendance and poor marks in midterms and inform to their parents.

|  |  |  |
| --- | --- | --- |
| **VII Sem** | **V Sem** | **III Sem** |
| Laxit Singh Rathore Murtaja Ali Nakul Choubisa  Tinkle Verma  Salman Shiekh  Rahul Kumawat  Samridh Sharma | Lovish Thada  Hemant Patel  Himanshu Tak  Milan Puriba  Sachin Garg | Avi Kumar Tripathi  Dhruvit Pokhrna  Dhruv Bhati  Vaibhav Soni  Yasra Fatema  Palash Siyal  Krishna Goswami |

Faculties are instructed to teach them important concepts and get these students ready for university examinations by solving previous years question papers at least. Remedial classes

Meeting Closed: 12:00

### Minutes Computer Science and Engineering Department Faculty Meeting

Date: 30th June 2019 Time:1:00 PM

**COORDINATOR: Sandeep Upadhyay**

**FACULTY:** Pankaj Chittora, Gaurav Kumawat , Paras Kothari, Jitendra Shreemali, Kirti Dashora, Pankaj Ameta, Akshat Bordia, Vikas Dave, Ayush Gupta

**Agenda Topic#1: Subject distribution for the academic year of 2019-20 (July-Dec)**

**Note:** Based on faculties’ interest and their expertise, subjects and labs have been assigned to all faculties

|  |  |  |  |
| --- | --- | --- | --- |
| **III Sem** | **V Sem (CSE)** | **V Sem (IT)** | **VII Sem (CSE)** |
| AEM-I: Dr Payal Jain | ITC:Vivek Jain | MPI: Yogendra Solanki | CC: Kirti Dashora |
| TC: Hitkaran Singh | CD: Pankaj Chittora | CD: Pankaj Chittora | ISS: Sandeep Upadhyay |
| DE: Vivek Jain | OS:Gaurav Kumawat | OS: Gaurav Kumawat | DMW: Ayush Gupta |
| DSA: Kirti Dashora | CG: Ayush Gupta | CG: Ayush Gupta | VLSI: Yogendra Solanki |
| OOP:Gaurav Kumwat | AOA; Kirti Dashora | AOA: Kirti Dashora | CC: Pankaj Chittora |
| SE: Dr. Jitendra Shreemali | Elective Subject | Elective Subject | Open Elective |

**Agenda Topic#2: Elective Subject Choices**

**CSE**

|  |  |  |  |
| --- | --- | --- | --- |
| **V Sem** | | **VII Sem** | |
| Wireless Communication | Have to choose any one of them | Advance DataBase Management Systems | Have to choose any one of them |
| Human Computer & Interface | Robotics |
| Bio Informatics | Data Compression Techniques |

**IT**

|  |  |  |  |
| --- | --- | --- | --- |
| **V Sem** | | **VII Sem** | |
| Wireless Communication | Have to choose any one of them | Advance Database Management Systems | Have to choose any one of them |
| Software Testing and Project Management | Intelligent Systems |
| Bioinformatics | Speech Processing |

List of elective subjects has shared with the students via Email & WhatsApp group. Voting from class students to choose optional subject.

**Agenda Topic#3: Time Table**

* Coordinator is asked to prepare time tables
* Classes must commence from July 8, 2019

**Agenda Topic#4: Course File & Lab Files**

Faculties are asked to prepare course and lab file

* Details of efforts to enhance practical knowledge of students beyond RTU syllabus which is important from industry and job point of view.
* Any other relevant material
* Analysis of course and comments/suggestions for improvement of course content/delivery.

**Lab File:**

* Syllabus
* Copies of Lab Manual
* 20-30 Viva questions of each experiment

**Additional Competencies- Quantitative Aptitude & Verbal Ability**

* For Python, outside trainer Ganesh Suthar will be take training for 2-year students.
* To enhance communications skills and aptitude skills, the classes for QA & VA has proposed via e-learning platform
* Abhishek Sharma and Hitkaran Singh, will start the classes of QA and VA along with regular time table.

### Minutes Computer Science and Engineering Department Faculty Meeting

Date: 11th March 2019 Time: 1:00 PM

**COORDINATOR: Sandeep Upadhyay**

**FACULTY:** Pankaj Chittora, Paras Kothari, Gaurav Kumawat, Jitendra Shreemali, Kirti Dashora, Pankaj Ameta, Akshat Bordia

**Agenda Topic#1:**

Syllabus Completion Status of for IV, VI & VIII Semesters

**IV Sem (Common for both CSE and IT)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty Name** | **Course status** | **Lectures required** |
| Discrete Mathematics Structures | Payal Jain | 3 Unit Completed | 20 Lectures |
| Managerial Economics and Financial Accounting | Paras Kothari | 3 Unit Completed | 17 Lectures |
| Microprocessor & Interface | Yogendra Solanki | 2.5 Unit Completed | 19 Lectures |
| Database Management System | Kiran Acharya | 3 Unit Completed | 16 Lectures |
| Theory of Computation | Pankaj Chittora | 3 Unit Completed | 18 Lectures |
| Data Communication and Computer Networks | Sandeep Upadhyay | 3 Unit Completed | 19 Lectures |
| Microprocessor & Interfaces Lab | Yogendra Solanki | 8 Practical Completed | 2 Labs |
| Database Management System Lab | Kiran Acharya | 6 Practical Completed | 3 Labs |
| Network Programming Lab | Sandeep Upadhyay | 7 Practical Completed | 3 Labs |
| Linux Shell Programming Lab | Pankaj chittora | 7 Practical Completed | 2 Labs |
| Java Lab | Gaurav Kumawat | 8 Practical Completed | 2 Labs |

**VI Sem (CSE)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty Name** | **Course status** | **Number of Lecture required** |
| Computer Networks | Sandeep Upadhyay | 3 Unit Completed | 18 Lectures |
| Design and Analysis of Algorithms | Kirti Purswani | 3 Unit Completed | 19 Lectures |
| Theory of Computation | Pankaj Chittora | 3.5 Unit Completed | 14 Lectures |
| Computer Graphics and Multimedia Techniques | Ayush Gupta | 3.5 Unit Completed | 10 Lectures |
| Embedded System Design | Vivek Jain | 3 Unit Completed | 11 Lectures |
| Advance Topics in Operating Systems | Kirti Purswani | 3 Unit Completed | 12 Lectures |
| Java Programming Lab | Pankaj Ameta | 8 Practical Completed | 2 Labs |
| Computer Graphics & Multimedia Lab | Ayush Gupta | 7 Practical Completed | 3 Labs |
| Design and Analysis of Algorithms Lab | Paras Kothari | 7 Practical Completed | 3 Labs |
| Embedded System Design Lab. | Vivek Jain | 8 Practical Completed | 2 Labs |

**VI Sem (IT)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty Name** | **Course status** | **Number of Lecture required** |
| Computer Networks | Sandeep Upadhyay | 3 Unit Completed | 18 Lectures |
| Design and Analysis of Algorithms | Kirti Purswani | 3 Unit Completed | 19 Lectures |
| Theory of Computation | Pankaj Chittora | 3.5 Unit Completed | 14 Lectures |
| Programming in Java | Gaurav Kumawat | 3 Unit Completed | 14 Lectures |
| Information Theory & Coding | Vivek Jain | 3.5 Unit Completed | 10 Lectures |
| Advance Topics in Operating Systems | Kirti Purswani | 3 Unit Completed | 12 Lectures |
| Java Programming Lab | Pankaj Ameta | 8 Practical Completed | 4 Labs |
| GUI Design Lab. | Ayush Gupta | 6 Practical Completed | 3 Labs |
| UML Lab | Sandeep Upadhyay | 7 Practical Completed | 2 Labs |
| Design and Analysis of Algorithms Lab | Kirti Purswani | 8 Practical Completed | 3 Labs |

**VIII Sem (CSE)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty Name** | **Course status** | **Number of Lecture required** |
| Mobile Computing | Kiran Acharya | 3.5 Unit Completed | 9 Lectures |
| Digital Image Processing | Rajeev Gaur | 3.5 Unit Completed | 10 Lectures |
| Distributed Systems | Pankaj Ameta | 3 Unit Completed | 11 Lectures |
| Real Time Systems | Pankaj Ameta | 3 Unit Completed | 12 Lectures |
| Unix Network Programming & Simulation Lab | Sandeep Upadhyay | 6 Practical Completed | 4 Labs |
| FPGA Lab. | Vivek Jain | 7 Practical Completed | 3 Labs |
| Digital Image Processing lab | Rajeev Gaur | 8 Practical Completed | 2 Labs |

**VIII Sem (IT)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty Name** | **Course status** | **Number of Lecture required** |
| Software Testing & Validation | Paras Kothari | 4 Unit Completed | 5 Lectures |
| Digital Image Processing | Rajeev Gaur | 3.5 Unit Completed | 10 Lectures |
| Data Compression Techniques | Pankaj Chittora | 3.5 Unit Completed | 12 Lectures |
| Mobile Computing | Kiran Acharya | 3.5 Unit Completed | 12 Lectures |
| Software Testing Lab. | Paras Kothari | 7 Practical Completed | 4 Labs |
| Digital Image Processing lab | Vivek Jain | 8 Practical Completed | 3 Labs |
| Advanced Web Programming | Pankaj Ameta | 7 Practical Completed | 2 Labs |
| Mobile Application Development Lab | Gaurav Kumawat | 7 Practical Completed | 3 Labs |

Instruct Dr. Jitendra Shreemali and Kirti Dashora to take classes of Data Analytics and Cloud Computing respectively after completion of practical.

Check status of QA/VA classes. And prepare industry-oriented papers for final year

Gaurav kumawat and Kirti dashora to give training on C/DSA for III Sem

**Agenda Topic#2:**

Identify students those who have low attendance and poor marks in midterms and inform to their parents.

|  |  |  |  |
| --- | --- | --- | --- |
| **VIII Sem** | **VI Sem** | | **IV Sem** |
| 1. Anmol Mehta 2. Ramya KR 3. Shradul Sharma 4. Deepak Meena 5. Divya Purbia 6. Harshul Bhaliya 7. Shanu Agarwal | 1. Abhinav Sharma 2. Aaditya Kumawat 3. Afjal M. Sindhi 4. Aman Raja 5. Garvit Jain 6. Nakul Choubia 7. Ronak Ameta 8. Mayank Choudhary | 1. Athira S 2. Dhruvik Neharia 3. Divya Sachdev 4. Manjeet Acharya 5. Prafful Sahu 6. Priyesh Jain 7. Samridh Sharma 8. Twinkle Verma | 1. Bhavesh Parmar 2. Hemant Patel 3. Rahul Kumawat 4. Praveen Jain 5. Lovish Thada 6. Ratisksha Khatik 7. Priya Suthar 8. Akmal Husain |

Faculties are instructed to teach them important concepts and get these students ready for university examinations by solving previous years question papers at least. Remedial classes

Meeting Closed: 2:00 PM

### Minutes Computer Science and Engineering Department Faculty Meeting

Date: 24th December 2018 Time: 10:00 AM

**COORDINATOR : Sandeep Upadhyay**

**FACULTY :** Pankaj Chittora, Gaurav Kumawat, Paras Kpthari, Jitendra Shreemali, Kirti Dashora, Pankaj Ameta, Akshat Bordia, Kiran Acharya, Ayush Gupta

**Agenda Topic#1: Subject distribution for the academic year of 2018-19 (Jan - June)**

**Note:** Based on faculties’ interest and their expertise, subjects and labs have been assigned to all faculties

|  |  |
| --- | --- |
| **IV Sem (Common for both CSE and IT)** | **Faculty** |
| Discrete Mathematics Structures | Payal Jain |
| Managerial Economics and Financial Accounting | Paras Kothari |
| Microprocessor & Interface | Yogendra Solanki |
| Database Management System | Kiran Acharya |
| Theory of Computation | Pankaj Chittora |
| Data Communication and Computer Networks | Sandeep Upadhyay |
| Microprocessor & Interfaces Lab | Yogendra Solanki |
| Database Management System Lab | Kiran Acharya |
| Network Programming Lab | Sandeep Upadhyay |
| Linux Shell Programming Lab | Pankaj chittora |
| Java Lab | Gaurav Kumawat |

|  |  |
| --- | --- |
| **VI Sem (CSE)** | **Faculty** |
| Computer Networks | Sandeep Upadhyay |
| Design and Analysis of Algorithms | Kirti Purswani |
| Theory of Computation | Pankaj Chittora |
| Computer Graphics and Multimedia Techniques | Ayush Gupta |
| Embedded System Design | Vivek Jain |
| Java Programming Lab | Pankaj Ameta |
| Computer Graphics & Multimedia Lab | Ayush Gupta |
| Design and Analysis of Algorithms Lab | Paras Kothari |
| Embedded System Design Lab. | Vivek Jain |

|  |  |
| --- | --- |
| **VI Sem (IT)** | **Faculty** |
| Computer Networks | Sandeep Upadhyay |
| Design and Analysis of Algorithms | Kirti Purswani |
| Theory Of Computation | Pankaj Chittora |
| Programming in Java | Gaurav Kumawat |
| Information Theory & Coding | Vivek Jain |
| Java Programming Lab | Gaurav Kumawat |
| GUI Design Lab. | Pankaj Ameta |
| UML Lab | Sandeep Upadhyay |
| Design and Analysis of Algorithms Lab. | Paras Kothari |

|  |  |
| --- | --- |
| **VIII Sem (CSE)** | **Faculty** |
| Mobile Computing | Kiran Acharya |
| Digital Image Processing | Rajeev Gaur |
| Distributed Systems | Pankaj Ameta |
| Unix Network Programming & Simulation Lab | Sandeep Upadhyay |
| FPGA Lab. | Vivek Jain |
| Digital Image Processing lab | Rajeev Gaur |

|  |  |
| --- | --- |
| **VIII Sem (IT)** | **Faculty** |
| Software Testing & Validation | Paras Kothari |
| Digital Image Processing | Rajeev Gaur |
| Data Compression Techniques | Pankaj Chittora |
| Software Testing Lab. | Kirti Dashora |
| Digital Image Processing lab | Rajeev Gaur |
| Advanced Web Programming | Pankaj Ameta |
| Mobile Application Development Lab | Panakj Ameta |

**Agenda Topic#2: Elective Subject Choices**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **VI Sem (CSE)** | | **VIII Sem (CSE)** | | |
| Advance Topics in Operating Systems | Have to choose any one of them | Hardware Testing & Fault Tolerance | Have to choose any one of them |
| Artificial Intelligence | Real Time Systems |
| Human Computer Interface | Information Retrieval |

|  |  |  |  |
| --- | --- | --- | --- |
| **VI Sem (IT)** | | **VIII Sem (IT)** | |
| Advance Topics in Operating Systems | Have to choose any one of them | Mobile Computing | Have to choose any one of them |
| Bio Informatics | Information Retrieval |
| Human Computer Interface | Robotics |

List of elective subjects has shared with the students via Email & WhatsApp group. Voting in class to choose optional subject.

**Agenda Topic#3: Time Table**

* Coordinator is asked to prepare time tables
* Classes must commence from Jan 2, 2019

**Agenda Topic#4: Course File & Lab Files**

Faculties are asked to prepare course and lab file

* Details of efforts to enhance practical knowledge of students beyond RTU syllabus which is important from industry and job point of view.
* Any other relevant material
* Analysis of course and comments/suggestions for improvement of course content/delivery.

**Lab File:**

* Syllabus
* Copies of Lab Manual
* 20-30 Viva questions of each experiment

**Additional Competencies- Quantitative Aptitude & Verbal Ability**

* C++ and Java training will be delivered by Gaurav Kumawat and Pankaj Ameta for 2-year students.
* To enhance communications skills and aptitude skills, the classes for QA & VA has proposed.
* Priyank will take the classes of QA after 3:00 pm for final year students

### Minutes Computer Science and Engineering Department Faculty Meeting

Date: 14th October 2019 Time: 11:00 AM

**COORDINATOR: Gaurav Kumawat**

**FACULTY:** Pankaj Chittora, Paras Kothari, Jitendra Shreemali, Kirti Dashora, Pankaj Ameta, Akshat Bordia

**Agenda Topic#1:**

Syllabus Completion Status of for III, V & VII Semesters

**III Sem (Common for both CS and IT)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Lectures required** |
| Electronic Devices and Circuits | Nitin Kothari | 3 Unit Completed | 12 Lectures |
| Data Structures and Algorithms | Pankaj Chittora | 3.5 Unit Completed | 13 Lectures |
| Digital Electronics | Vivek Jain | 3 Unit Completed | 12 Lectures |
| Linux and Shell Programming | Aruna Sukhwal | 3 Unit Completed | 12 Lectures |
| Object Oriented Programming | Gaurav Kumawat | 3.5 Unit Completed | 9 Lectures |
| Advanced Engineering Mathematics | Jitendra Shreemali | 3 Unit Completed | 18 Lectures |
| Electronic Devices Lab | Nitin Kothari | 6 Practical Completed | 4 Labs |
| Data Structures Lab | Pankaj Chittora | 6 Practical Completed | 3 Labs |
| Digital Electronics Lab | Yogendra Solanki | 5 Practical Completed | 3 Labs |
| C++ Programming | Gaurav Kumawat | 7 Practical Completed | 3 Labs |
| Unix Shell Programming | Aruna Shukhwal | 8 Practical Completed | 4 Labs |

**V Sem (CSE)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Lecture required** |
| Computer Architecture | Sandeep Upadhyay | 3 Unit Completed | 12 Lectures |
| Digital Logic Design | Yogendra Solanki | 3 Unit Completed | 14 Lectures |
| Telecommunication Fundamentals | Isha Suhalka | 3 Unit Completed | 13 Lectures |
| Database Management Systems | Kiran Acharya | 3 Unit Completed | 10 Lectures |
| Operating Systems | Bhuvnesh Bagora | 3.5 Unit Completed | 9 Lectures |
| Advanced Data Structure | Kirti Purswani | 3.5 Unit Completed | 11 Lectures |
| DataBase Lab | Kiran Acharya | 7 Practical Completed | 3 Labs |
| System Design in UML Lab | Sandeep Upadhyay | 7 Practical Completed | 3 Labs |
| Operating System Lab | Gaurav Kumawat | 6 Practical Completed | 4 Labs |
| Digital Hardware Design Lab | Vivek Jain | 6 Practical Completed | 4 Labs |

**V Sem (IT)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Lecture required** |
| Computer Architecture | Sandeep Upadhyay | 3 Unit Completed | 12 Lectures |
| Digital Signal Processing | Isha Suhalka | 3 Unit Completed | 14 Lectures |
| Telecommunication Fundamentals | Isha Suhalka | 3.5 Unit Completed | 10 Lectures |
| Database Management Systems | Kiran Acharya | 3 Unit Completed | 10 Lectures |
| Operating Systems | Bhuvnesh Bagora | 3.5 Unit Completed | 9 Lectures |
| Advanced Data Structure | Kirti Purswani | 3.5 Unit Completed | 11 Lectures |
| DataBase Lab | Kiran Acharya | 7 Practical Completed | 3 Labs |
| Advance Communication Lab | Nitin Kothari | 6 Practical Completed | 4 Labs |
| Operating System Lab | Gaurav Kumawat | 6 Practical Completed | 4 Labs |
| Digital Hardware Design Lab | Vivek Jain | 6 Practical Completed | 4 Labs |

**VII Sem (CSE)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Lecture required** |
| Cloud Computing | Kiran Acharya | 3 Unit Completed | 9 Lectures |
| Information System Security | Sandeep Upadhyay | 3.5 Unit Completed | 7 Lectures |
| Data Mining & Ware Housing | Ayush Gupta | 3.5 Unit Completed | 8 Lectures |
| Computer Aided Design for VLSI | Yogendra Solanki | 3 Unit Completed | 10 Lectures |
| Compiler Construction | Kirti Dashora | 3.5 Unit Completed | 9 Lectures |
| Advance Database Management System | Paras Kothari | 3 Unit Completed | 10 Lectures |
| Web Development Lab | Pankaj Ameta | 7 Practical Completed | 4 Labs |
| VLSI Physical Design Lab | Yogendra Solanki | 7 Practical Completed | 4 Labs |
| Compiler Design Lab | Poornima Dave | 6 Practical Completed | 4 Labs |

**VII Sem (IT)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Lecture required** |
| Software Project Management | Jitendra Shreemali | 3.5 Unit Completed | 6 Lectures |
| Information System Security | Sandeep Upadhyay | 3.5 Unit Completed | 7 Lectures |
| Data Mining & Ware Housing | Ayush Gupta | 3.5 Unit Completed | 8 Lectures |
| Internet Programming | Pankaj Chittora | 3.5 Unit Completed | 7 Lectures |
| Computer Graphics and Multimedia System | Ayush Gupta | 3.5 Unit Completed | 8 Lectures |
| Advance Database Management System | Paras Kothari | 3 Unit Completed | 10 Lectures |
| Computer Graphics & Multimedia Lab. | Ayush Gupta | 5 Practical Completed | 5 Labs |
| DMW Lab | Ayush Gupta | 6 Practical Completed | 4 Labs |
| Internet Programming Lab | Pankaj Ameta | 7 Practical Completed | 3 Labs |

* Instruct Dr. Jitendra Shreemali and Kirti Dashora to take classes of Data Analytics and Cloud Computing respectively after completion of practical.
* Paras Kothari to prepare lab manual for advance DSA programs
* Check status of QA/VA classes. And prepare industry-oriented papers for final year
* Gaurav kumawat and Kirti dashora to MCQ’s prepare paper on C/DSA for III Sem

**Agenda Topic#2:**

Identify students both CSE and IT those who have low attendance and poor marks in midterms and inform to their parents.

|  |  |  |
| --- | --- | --- |
| **VII Sem** | **V Sem** | **III Sem** |
| 1. Himanshu Kotadia 2. Lokesh Dangi 3. Shardul Sharma 4. Sunil Choudhary 5. Vikas Singh 6. Deepak Meena 7. Jaidev Meghwal 8. Nalin Vyas | 1. Hrithik Vaishnav 2. Afjal Mohd. 3. Jaypal Singh 4. Murtaza Chunawala 5. Dinesh Suthar 6. Praful Sahu | 1. Akmal Hussain 2. Rakshit Joshi 3. Naseeba Khan 4. Ratiksha Katik 5. Sachin Garg 6. Lovish Thada 7. Milan Purbia 8. Himanshu Tak 9. Himanshu Jain 10. Rahul Kumawat 11. Hemant Patel |

Faculties are instructed to teach them important concepts and get these students ready for university examinations by solving previous years question papers at least. Remedial classes

Meeting Closed: 11:30

### Minutes Computer Science and Engineering Department Faculty Meeting

Date: 27th June 2018 Time:11:00 AM

COORDINATOR: Sandeep Upadhyay

**FACULTY:** Gaurav Kumawat , Aruna Sukhwal, Jitendra Shreemali, Kirti Puruswani, Pankaj Ameta, Ayush Gupta, Poornima Dave, Bhuvnesh Bagora

**Agenda Topic#1: Subject distribution for the academic year of 2018-19 (July-Dec)**

**Note:** Based on faculties’ interest and their expertise, subjects and labs have been assigned to all faculties

|  |  |  |  |
| --- | --- | --- | --- |
| **III Sem (Common for Both CSE and IT)** | | | |
| **Theory Subject** | **Faculty** | **Lab** | **Faculty** |
| Electronic Devices and Circuits | Nitin Kothari | Electronic Devices Lab | Nitin Kothari |
| Data Structures and Algorithms | Pankaj Chittora | Data Structures Lab | Pankaj Chittora |
| Digital Electronics | Vivek Jain | Digital Electronics Lab | Yogendra Solanki |
| Linux and Shell Programming | Aruna Sukhwal | C++ Programming | Gaurav Kumawat |
| Object Oriented Programming | Gaurav Kumawat | Unix Shell Programming | Aruna Shukhwal |
| Advanced Engineering Mathematics | Jitendra Shreemali |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **V Sem (CSE)** | | | |
| **Theory Subject** | **Faculty** | **Lab** | **Faculty** |
| Computer Architecture | Sandeep Upadhyay | DataBase Lab | Kiran Acharya |
| Digital Signal Processing | Guest Faculty | System Design in UML Lab | Sandeep Upadhyay |
| Telecommunication Fundamentals | Isha Suhalka | Operating System Lab | Gaurav Kumawat |
| Database Management Systems | Kiran Acharya | Digital Hardware Design Lab | Vivek Jain |
| Operating Systems | Bhuvnesh Bagora |  |  |
| Elective Subject |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **V Sem (IT)** | | | |
| **Theory Subject** | **Faculty** | **Lab** | **Faculty** |
| Computer Architecture | Sandeep Upadhyay | DataBase Lab | Kiran Acharya |
| Digital Logic Design | Yogendra Solanki | System Design in UML Lab | Sandeep Upadhyay |
| Telecommunication Fundamentals | Isha Suhalka | Operating System Lab | Gaurav Kumawat |
| Database Management Systems | Kiran Acharya | Digital Hardware Design Lab | Vivek Jain |
| Operating Systems | Bhuvnesh Bagora |  |  |
| Elective Subject |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **VII Sem (CSE)** | | | | |
| **Theory Subject** | **Faculty** | **Lab** | **Faculty** |
| Cloud Computing | Kiran Acharya | Web Development Lab | Pankaj Ameta |
| Information System Security | Sandeep Upadhyay | VLSI Physical Design Lab | Yogendra Solanki |
| Data Mining & Ware Housing | Ayush Gupta | Compiler Design Lab | Poornima Dave |
| Computer Aided Design for VLSI | Yogendra Solanki |  |  |
| Compiler Construction | Kirti Dashora |  |  |
| Elective Subject |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **VII Sem (IT)** | | | |
| **Theory Subject** | **Faculty** | **Lab** | **Faculty** |
| Software Project management | Jitendra Shreemali | Computer Graphics & Multimedia Lab | Ayush Gupta |
| Information System Security | Sandeep Upadhyay | DMW Lab | Ayush Gupta |
| Data Mining & Ware Housing | Ayush Gupta | Internet Programming Lab. | Pankaj Ameta |
| Internet Programming | Pankaj Chittora |  |  |
| Computer Graphics & Multimedia Techniques | Ayush Gupta |  |  |
| Elective Subject |  |  |  |

**Agenda Topic#2: Elective Subject Choices**

|  |  |  |  |
| --- | --- | --- | --- |
| **V Sem (CSE)** | | **VII Sem (CSE)** | |
| Advanced Data Structure | Have to choose any one of them | Advance DataBase Management Systems | Have to choose any one of them |
| Digital Signal Processing | Robotics |
| Information Theory & Coding | Data Compression Techniques |

|  |  |  |  |
| --- | --- | --- | --- |
| **V Sem (IT)** | | **VII Sem (IT)** | |
| Advanced Data Structure | Have to choose any one of them | Advance Database Management Systems | Have to choose any one of them |
| E-Commerce | Intelligent Systems |
| Satellite & Microwave Communication | Speech Processing |

List of elective subjects has shared with the students via Email & WhatsApp group. Voting from class students to choose optional subject.

**Agenda Topic#3: Time Table**

* Coordinator is asked to prepare time tables
* Classes must commence from July 2, 2018

**Agenda Topic#4: Course File & Lab Files**

Faculties are asked to prepare course and lab file

* Details of efforts to enhance practical knowledge of students beyond RTU syllabus which is important from industry and job point of view.
* Any other relevant material
* Analysis of course and comments/suggestions for improvement of course content/delivery.

**Lab File:**

* Syllabus
* Copies of Lab Manual
* 20-30 Viva questions of each experiment

**Additional Competencies- Quantitative Aptitude & Verbal Ability**

* For Python, outside trainer Ganesh Suthar will be take training for 2-year students.
* Bhuvnesh will take C and C++ training
* To enhance communications skills and aptitude skills, the classes for QA & VA has proposed via e-learning platform
* Gaurav Kumwat will take training on Java.

### Minutes Computer Science and Engineering Department Faculty Meeting

### Date: 23rd OCT 2018 Time: 2:00 PM

### COORDINATOR: Sandeep Upadhyay

### FACULTY: Pankaj Chittora, Jitendra Shreemali, Kirti Dashora, Pankaj Ameta, Paras Kothari, Kiran Acharya, Gaurav Kumawat

### Agenda Topic#1:

### Syllabus Completion Status of for III, V & VII Semesters

**III SEM**

|  |  |  |  |
| --- | --- | --- | --- |
| Subject Name | Faculty | Course status | Number of Lectures required |
| AEM-I: | JS | 3 Unit Completed | 20-22 Lectures |
| SE | KA | 3.5 Unit Completed | 15-16 Lectures |
| DE | VJ | 3.5 Unit Completed | 16-19 Lectures |
| DSA | P K | 3 Unit Completed | 18-20 Lectures |
| OOP | G K | 3 Unit Completed | 18-20 Lectures |
| Linux | AS | 3.5 Unit Completed | 16-18 Lectures |

### V SEM CSE

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lectures required** |
| DLD | YS | 4 Unit Completed | 7 Lectures |
| TEF | IS | 4.5 Unit Completed | 8 Lectures |
| DBMS | KA | 4.5 Unit Completed | 5 Lectures |
| CA | SU | 4 Unit Completed | 7 Lectures |
| ADS | KD | 4 Unit Completed | 7 Lectures |
| OS | GK | 4.5 Unit Completed | 8 Lectures |

**V SEM IT**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lecture required** |
| MPI | YS | 3.5 Unit Completed | 10 Lectures |
| CD | PC | 3 Unit Completed | 14 Lectures |
| OS | GK | 3 Unit Completed | 12 Lectures |
| CG | AG | 3.5 Unit Completed | 9 Lectures |
| AOA | KD | 3.5 Unit Completed | 10 Lectures |
| STPM | PK | 3 Unit Completed | 10 Lectures |

**VII SEM CSE**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lectures required** |
| Cloud | KA | 4 Unit Completed | 7 Lectures |
| CC | PC | 4.5 Unit Completed | 8 Lectures |
| ADBMS | PK | 4.5 Unit Completed | 5 Lectures |
| VLSI | YS | 4 Unit Completed | 7 Lectures |
| DMW | AG | 4 Unit Completed | 7 Lectures |
| ISS | SU | 4.5 Unit Completed | 8 Lectures |

**VII SEM IT**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lecture required** |
| SPM | PK | 3.5 Unit Completed | 7 Lectures |
| ISS | SU | 3.5 Unit Completed | 6 Lectures |
| DMW | AG | 4 Unit Completed | 4 Lectures |
| IP | PC | 3.5 Unit Completed | 9 Lectures |
| CGMA | AG | 3.5 Unit Completed | 7 Lectures |
| ADBMS | PA | 4 Unit Completed | 4 Lectures |

**Agenda Topic#2:**

Identify students those who have low attendance and poor marks in midterms and inform to their parents.

|  |  |  |
| --- | --- | --- |
| **VII Sem** | **V Sem** | **III Sem** |
| Reeda Khan  Roshani Jain  Gauravi Linjara  Nipun Rawat  Akhilesh Gahlot  Tanisha Kunwar  Shrvya Rajpurohit | Divya Teli  Gunjan Shah  Lokesh Dangi  Madhu Dangi  Saurabh Vishwakarma  Jaidev Meghwal  Nalin Vyas  Jaidev Meghwal  Shyam Sunder Upadhyay | Dinesh Suthar  Mitali Jain  Nandini Rathore  Shreya Bahnot  Twinkle Verma  Sonal Kunawar  Rahul Kumawat  Vaibhav Pathak |

**3.Practical examination schedule**

For conducting practical exam on time schedule was to create by the coordinator Faculty must prepare for below points:

* 1. Question papers for practical examination
  2. MCQ questions
  3. Viva Questions
  4. Checking all the apparatus and ensuring their fine working

### Minutes Computer Science and Engineering Department Faculty Meeting

Date: 21st June 2018 Time: 1:00 PM

**COORDINATOR:** Sandeep Upadhyay

**FACULTY:** Pankaj Chittora, Jitendra Shreemali, Kirti Dashora, Paras Kothari, Aruna Sukhwal Ayush Gupta

**Agenda Topic#1: Subject distribution for the academic year of 2018-19(July-Dec)**

**Note:** Based on faculties’ interest and their expertise, subjects and labs have been assigned to all faculties

|  |  |  |
| --- | --- | --- |
| **III Sem (CS & IT)** | **V Sem (CSE)** | **VII Sem (CSE)** |
| AEM-I: Jitendra Shreemali | DLD: Yogendra Solanki | Cloud (KA) |
| SE: Kiran Acharya | TEF: Isha Shukla | CC(PC) |
| DE: Vivek Jain | DBMS: Kiran Acharya | ADBMS(PK) |
| DSA: Paras kotari | CA: Sandeep Upadhyay | VLSI(YS) |
| OOP:Gaurav Kumawat | ADS: Kirti Dashora | DMW(AG) |
| Linux: Aruna Sukhwal | OS: Gaurav Kumawat | ISS(SU)Q |

|  |  |
| --- | --- |
| **VII Sem (IT)** | **V Sem (IT)** |
| SPM: Paras Kothari | Cloud: Kiran Acharya |
| ISS:Sandeep Upadhyay | CC: Pankaj Chittora |
| DMW: Ayush Gupta | ADBMS: Paras Kothari |
| IP : Pankaj Chittora | VLSI: Yogendra Solanki |
| CGMA: Ayush Gupta | DMW: Ayush Gupta |
| ADBMS: Panakj Ameta | ISS: Sandeep Upadhyay |

**Agenda Topic#2: Time Table**

* Coordinator is asked to prepare time tables
* Classes must commence from July 2, 2018

**Agenda Topic#4: Course File & Lab Files**

Faculties are asked to prepare course and lab file

* Details of efforts to enhance practical knowledge of students beyond RTU syllabus which is important from industry and job point of view.
* Any other relevant material
* Analysis of course and comments/suggestions for improvement of course content/delivery.

**Lab File:**

* Syllabus
* Copies of Lab Manual
* 20-30Vivaquestionsofeachexperiment

**Additional Competencies- Quantitative Aptitude & Verbal Ability**

* To enhance communications skills and aptitude skills, the classes for QA & VA has proposed
* Python classes are taken by Ganesh suthar.
* QA/VA classes arranged for VII Sem

### Minutes Computer Science and Engineering Department Faculty Meeting

Date: 23rd March 2018 Time: 2:00 PM

**COORDINATOR:** Gaurav Kumawat

**FACULTY:** Pankaj Chittora, Jitendra Shreemali, Kirti Dashora, Pankaj Ameta, Akshat Bordia, Vikas Dave

**Agenda Topic#1:**

Syllabus Completion Status of for IV, VI & VIII Semesters

**IV Sem**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lectures required** |
| MPI | YS | 3 Unit Completed | 20-22 Lectures |
| POC | NK | 3.5 Unit Completed | 15-16 Lectures |
| DMS | PJ | 3.5 Unit Completed | 16-19 Lectures |
| SPT | JS | 3 Unit Completed | 18-20 Lectures |
| SE | PC | 3 Unit Completed | 18-20 Lectures |
| PPL | AS | 3.5 Unit Completed | 16-18 Lectures |
| CASE LAB | PA | 5 Practical Completed | 4 Labs |
| MI LAB | YS | 7 Practical Completed | 2 Labs |
| POC LAB | PA | 5 Practical Completed | 2 Labs |
| Java Lab | GK | 8 Practical Completed | 2 Labs |
| MPI | YS | 8 Practical Completed | 3 Labs |

**VI Sem (CSE)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lecture required** |
| DAA | KD | 3.5 Unit Completed | 7 Lectures |
| AOS | KD | 3.5 Unit Completed | 8 Lectures |
| TOC | SU | 4 Unit Completed | 5 Lectures |
| CG | AG | 3.5 Unit Completed | 7 Lectures |
| CN | SU | 4 Unit Completed | 7 Lectures |
| ESD | VJ | 3.5 Unit Completed | 8 Lectures |
| IBM | AM | 4 Unit Completed | 6 Lectures |
| Python | KA | 8 Practical Completed | 2 Labs |
| Android | PC | 8 Practical Completed | 2 Labs |

**VI Sem (IT)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty Name** | **Course status** | **Number of Lecture required** |
| CN | Sandeep Upadhyay | 4 Unit Completed | 7 Lectures |
| DAA | Kirti Purswani | 3.5 Unit Completed | 7 Lectures |
| TOC | Pankaj Chittora | 4 Unit Completed | 5 Lectures |
| Java | Gaurav Kumawat | 4 Unit Completed | 9 Lectures |
| ITC | Vivek Jain | 3.5 Unit Completed | 8 Lectures |
| AOS | Kirti Purswani | 3.5 Unit Completed | 9 Lectures |
| Java Lab | Pankaj Ameta | 8 Practical Completed | 4 Labs |
| GUI Lab. | Ayush Gupta | 6 Practical Completed | 3 Labs |
| UML Lab | Sandeep Upadhyay | 7 Practical Completed | 2 Labs |
| DAA Lab | Kirti Purswani | 8 Practical Completed | 3 Labs |

**VIII Sem (CSE)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lecture required** |
| Mobile Computing | Ka | 4 Unit Completed | 4 Lectures |
| Digital Image Processing | VJ | 4 Unit Completed | 6 Lectures |
| Distributed Systems | PA | 4.5 Unit Completed | 3 Lectures |
| Real Time Systems | PA | 4.5 Unit Completed | 4 Lectures |
| Unix Network Programming & Simulation Lab | SU | 8 Practical Completed | 2 Labs |
| FPGA Lab. | VJ | 7 Practical Completed | 2 Labs |
| Digital Image Processing lab | IS | 8 Practical Completed | 2 Labs |

**VIII Sem (IT)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty Name** | **Course status** | **Number of Lecture required** |
| Software Testing & Validation | Paras Kothari | 3.5 Unit Completed | 7 Lectures |
| Digital Image Processing | Rajeev Gaur | 3.5 Unit Completed | 10 Lectures |
| Data Compression Techniques | Pankaj Chittora | 3.5 Unit Completed | 12 Lectures |
| Mobile Computing | Kiran Acharya | 3.5 Unit Completed | 12 Lectures |
| Software Testing Lab. | Paras Kothari | 6 Practical Completed | 3 Labs |
| Digital Image Processing lab | Vivek Jain | 7 Practical Completed | 3 Labs |
| Advanced Web Programming | Pankaj Ameta | 7 Practical Completed | 3 Labs |
| Mobile Application Development Lab | Gaurav Kumawat | 7 Practical Completed | 3 Labs |

**Agenda Topic#2:**

Identify students those who have low attendance and poor marks in midterms and inform to their parents.

|  |  |  |
| --- | --- | --- |
| **VIII Sem** | **VI Sem** | **IV Sem** |
| Bhumika Rathore  Falguni Gandhi  Gaurav Choudhary  Aditi Gupta  Bharti Patel | Anishi Jain  Anmol Mehta  Divya Tamboli  Kunal Jain  Prachi Jain | Priyansh Bhardwaj  Prateek Jain  Naman Mundra  Megha Jain  Manjeet Acharya  Divyani Trivedi  Gaurav Jain |

Faculties are instructed to teach them important concepts and get these students ready for university examinations by solving previous years question papers at least. Remedial classes

**Agenda Topic#3: Summer Training**

We have identified the following areas where students can promote their knowledge and prepare them for industrial performance and upcoming placement opportunities.

1. Cloud
2. Python Programming
3. Core and Advance Java
4. C/C++ Programming

A summer training program will be started at the end of the exam, meantime faculties will prepare the content of the training program accordingly.

Meeting Closed: 2:45 PM

**Minutes Computer Science and Engineering Department Faculty Meeting**

Date: 21 DEC 2017 Time: 2:00 PM

**COORDINATOR:** Sandeep Upadhyay

**FACULTY:** Pankaj Chittora , Jitendra Shreemali, Gaurav Kumawat, Kirti Dashora, Pankaj Ameta, Aruna Sukhwal, Kiran Acharya

**Agenda Topic#1: Subject distribution for the academic year of 2017-18 (Jan - June)**

**Note:** Based on faculties’ interest and their expertise, subjects and labs have been assigned to all faculties

|  |  |  |
| --- | --- | --- |
| **IV Sem (CSE and IT)** | **VI Sem (CSE)** | **VIII Sem (CSE)** |
| MPI : YS | DAA: KD | Digital Image Processing: IS |
| POC : NK | AOS: KD | RTS: PA |
| DMS: PJ | TOC: SU | Mobile Computing: KA |
| SPT: JS | CG: AG | Distributed System: PA |
| SE: PC | CN:SU | Unix Network Programming &Simulation Lab: SU |
| PPL:AS | ESD: VJ | Digital Image Processing lab: IS |
| CASE LAB: PA | IBM: AM | FPGA Lab: VJ |
| MI LAB: YS | Python: KA |  |
| POC LAB | Android: PC |  |
| Java Lab: GK |  |  |

|  |  |
| --- | --- |
| **V Sem (IT)** | **VII Sem (IT)** |
| Cloud: Kiran Acharya | SPM: Paras Kothari |
| CC: Pankaj Chittora | ISS: Sandeep Upadhyay |
| ADBMS: Paras Kothari | DMW: Ayush Gupta |
| VLSI: Yogendra Solanki | IP : Pankaj Chittora |
| DMW: Ayush Gupta | CGMA: Ayush Gupta |
| ISS: Sandeep Upadhyay | ADBMS: Panakj Ameta |

**Agenda Topic#2: Course File & Lab Files**

Faculties are asked to prepare course and lab file

* Details of efforts to enhance practical knowledge of students beyond RTU syllabus which is important from industry and job point of view.
* Any other relevant material
* Analysis of course and comments/suggestions for improvement of course content/delivery.

**Lab File:**

* Syllabus
* Copies of Lab Manual
* 20-30Vivaquestionsofeachexperiment

**Agenda Topic#3: Additional Value-Added Training or Courses**

* To enhance communications skills and aptitude skills, the classes for QA & VA has proposed and will teach by Poornima Dave in free slot or availability.
* Introduce value added Training courses for each semester and they have to complete after completion of lab work.

**Minutes Computer Science and Engineering Department Faculty Meeting**

**Date: 21 oct 2017 Time: 2:00 PM**

**COORDINATOR:** Sandeep Upadhyay

### FACULTY : Pankaj Chittora, Jitendra Shreemali, Kirti Dashora, Pankaj Ameta, Paras Kothari, Kiran Acharya, Gaurav Kumawat

### Agenda Topic#1:

### Syllabus Completion Status of for III, V & VII Semesters

**III SEM (CSE and IT)**

|  |  |  |  |
| --- | --- | --- | --- |
| Subject Name | Faculty | Course status | Number of Lectures required |
| AEM-I: | JS | 3 Unit Completed | 20-22 Lectures |
| SE | KA | 3.5 Unit Completed | 15-16 Lectures |
| DE | VJ | 3.5 Unit Completed | 16-19 Lectures |
| DSA | P K | 3 Unit Completed | 18-20 Lectures |
| OOP | G K | 3 Unit Completed | 18-20 Lectures |
| Linux | AS | 3.5 Unit Completed | 16-18 Lectures |

### V SEM (CSE)

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lectures required** |
| DLD | YS | 4 Unit Completed | 7 Lectures |
| TEF | IS | 4.5 Unit Completed | 8 Lectures |
| DBMS | KA | 4.5 Unit Completed | 5 Lectures |
| CA | SU | 4 Unit Completed | 7 Lectures |
| ADS | KD | 4 Unit Completed | 7 Lectures |
| OS | GK | 4.5 Unit Completed | 8 Lectures |

**VII SEM (CSE)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lectures required** |
| Cloud | KA | 4 Unit Completed | 7 Lectures |
| CC | PC | 4.5 Unit Completed | 8 Lectures |
| ADBMS | PK | 4.5 Unit Completed | 5 Lectures |
| VLSI | YS | 4 Unit Completed | 7 Lectures |
| DMW | AG | 4 Unit Completed | 7 Lectures |
| ISS | SU | 4.5 Unit Completed | 8 Lectures |

**V SEM IT**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lecture required** |
| MPI | YS | 3 Unit Completed | 12 Lectures |
| CD | PC | 3.5 Unit Completed | 12 Lectures |
| OS | GK | 3.5 Unit Completed | 11 Lectures |
| CG | AG | 3.5 Unit Completed | 12 Lectures |
| AOA | KD | 3 Unit Completed | 14 Lectures |
| STPM | PK | 3 Unit Completed | 15 Lectures |

**VII SEM IT**

|  |  |  |  |
| --- | --- | --- | --- |
| **Subject Name** | **Faculty** | **Course status** | **Number of Lecture required** |
| SPM | PK | 3.5 Unit Completed | 8 Lectures |
| ISS | SU | 3.5 Unit Completed | 7 Lectures |
| DMW | AG | 4.5 Unit Completed | 3 Lectures |
| IP | PC | 3 Unit Completed | 10 Lectures |
| CGMA | AG | 3 Unit Completed | 8 Lectures |
| ADBMS | PA | 4 Unit Completed | 5 Lectures |

**Agenda Topic#2:**

Identify students those who have low attendance and poor marks in midterms and inform to their parents.

|  |  |  |
| --- | --- | --- |
| **VII Sem** | **V Sem** | **III Sem** |
| Chirag Patel  Kalpit Tondon  Sandeep Panchal  Jayesh Jain  Sachin Badala | Bhumika Rathore  Falguni Gandhi  Arpit Jain  Gaurav Choudhary  Aditi Gupta  Saloni Purbia  Bharti Patel | Anishi Jain  Anmol Mehta  Gunjan Shah  Divya Tamboli  Himanhu Kotadia  Kunal Jain  Prachi Jain  Shivani Saini  Swati Suhalka |

**3.Practical examination schedule**

For conducting practical exam on time schedule was to created by the coordinator Faculty must prepare for below points:

1. Question papers for practical examination
2. MCQ questions
3. Viva Questions
4. Checking all the apparatus and ensuring their fine working

**Minutes Computer Science and Engineering Department Faculty Meeting**

**Date: 20 June 2017 Time: 2:00 PM**

**COORDINATOR:** Sandeep Upadhyay

**FACULTY:** Kiran Acharya, Sandeep Upadhyay, Gaurav kumawat , Pankaj Ameta, Poornima Dave

**Agenda Topic#1: Subject distribution for the academic year of 2017-18(July - Dec)**

|  |  |  |
| --- | --- | --- |
| **III Sem** | **V Sem (CSE)** | **VII Sem (IT)** |
| AEM-I: Jitendra Shreemali | DLD: Yogendra Solanki | Cloud (KA) |
| SE: Kiran Acharya | TEF: Isha Shukla | CC(PC) |
| DE: Vivek Jain | DBMS: Kiran Acharya | ADBMS(PK) |
| DSA: Paras kotari | CA: Sandeep Upadhyay | VLSI(YS) |
| OOP:Gaurav Kumawat | ADS:Kirti Dashora | DMW(AG) |
| Linux: Aruna Sukhwal | OS: Gaurav Kumawat | ISS(SU) |

|  |  |
| --- | --- |
| **VII Sem (IT)** | **V Sem (IT)** |
| SPM: Paras Kothari | Cloud: Kiran Acharya |
| ISS:Sandeep Upadhyay | CC: Pankaj Chittora |
| DMW: Ayush Gupta | ADBMS: Paras Kothari |
| IP : Pankaj Chittora | VLSI: Yogendra Solanki |
| CGMA: Ayush Gupta | DMW: Ayush Gupta |
| ADBMS: Panakj Ameta | ISS: Sandeep Upadhyay |

**Agenda Topic#2: Time Table**

* Coordinator is asked to prepare time tables
* Classes must commence from July 1, 2020

**Agenda Topic#4: Course File & Lab Files**

Faculties are asked to prepare course and lab file

* Details of efforts to enhance practical knowledge of students beyond RTU syllabus which is important from industry and job point of view.
* Any other relevant material
* Analysis of course and comments/suggestions for improvement of course content/delivery.

**Lab File:**

* Syllabus
* Copies of Lab Manual
* 20-30Vivaquestionsofeachexperiment

**Additional Competencies- Quantitative Aptitude & Verbal Ability**

* To enhance communications skills and aptitude skills, the classes for QA & VA has proposed
* Python classes are taken by Ganesh suthar.
* QA/VA classes arranged for VII Sem

**Minutes Computer Science and Engineering Department Faculty Meeting**

**Date: 27 March 2017 Time: 2:00 PM**

**COORDINATOR:** Sandeep Upadhyay

**FACULTY:** Kiran Acharya, Sandeep Upadhyay,Gaurav kumawat , Pankaj Ameta, Poornima Dave

**Agenda Topic#1: Subject Completion for the academic year of2016-17(Jan - June)**

|  |  |  |  |
| --- | --- | --- | --- |
| **FACULTY** | **4th SEM CSE and IT** | **Course status** | **Remark** |
| Ms. Kiran Acharya | Software Engineering | 3.2 unit | Need lecture for RTU Paper |
| Ms. Payal Jain | Discrete Mathematics Structures | 3.8 unit | Need 10 lecture |
| Mr Nitin Kothari | Principle of Communication | 3.6 unit | Need 5 extra lectures for  numerical |
| Mr. Yogendra Singh | Microprocessor & Interfaces | 3.5 unit | Need 15 lecture |
| Ms.KirtiKhurdia | Statistics &Probability Theory | 3.1 unit | Need extra class for numerical |
| Ms. Sunil Choudhary | Principle of Programming Languages | 3.5 unit | Need 12 lecture |
| **FACULTY** | **6th SEM CSE** | **Course status** | **Remark** |
| Mr. Sandeep Upadhyay | Computer Networks | 4.75 Unit |  |
| Mr. Purnima Dave | Design and Analysis of Algorithms | 4.5 Unit |  |
| Mr. Sunil Choudhary | Theory Of Computation | 4.5 Unit | Need extra class for numerical |
| Ms. Shipra Maheshwari | Computer Graphics and Multimedia Techniques | 4.75 Unit |  |
| Mr. Vivek Jain | Embedded System Design | 4.5 unit | Need lecture for RTU Paper |
| Mr. Purnima Dave | Advance Topics in Operating Systems | 5 unit |  |
| **FACULTY** | **6th SEM IT** | **Course status** | **Remark** |
| Sandeep Upadhyay | Computer Networks | 4.5 Unit |  |
| Poornima Dave | Design and Analysis of Algorithms | 4.5 Unit |  |
| Sunil Choudhary | Theory of Computation | 4.75 Unit |  |
| Gaurav Kumawat | Programming in Java | 4.5 unit |  |
| Vivek Jain | Information Theory & Coding | 5 unit |  |
| Kirti Purswani | Advance Topics in Operating Systems | 5 unit |  |
| **FACULTY** | **8th SEM CSE** | **Course status** | **Remark** |
| Mr. Vivek Jain | Digital Image Processing | 5 Unit |  |
| Mr. Purnima Dave | Real Time Systems | 4.8 Unit | Need 4 lectures |
| Mr. Pankaj Ameta | Distributed Systems | 5 Unit |  |
| Ms. Kiran Acharya | Mobile Computing | 5 Unit |  |
| **FACULTY** | **8th SEM IT** | **Course status** | **Remark** |
| Poornima Dave | Mobile Computing | 4.5 Unit | Need 4 lectures |
| Vivek Jain | Digital Image Processing | 4.75 Unit | Need 2 lectures |
| Pankaj Ameta | Distributed Systems | 4.5 unit | Need 4 lectures |
| Vivek Jain | Hardware Testing & Fault Tolerance | 5 unit |  |

**3.Practical examination schedule**

For conducting practical exam on time schedule was to created by the coordinator Faculty must prepare for below points:

Question papers for practical examination

MCQ questions

Viva Questions

Checking all the apparatus and ensuring their fine working

**4.Summer Internship for 6th sem student**

Make an excel sheet for student who are doing summer internship outside college along with their training approval letter from college. Make training schedule for student who are doing in-house training and prepare labs for them

**Minutes Computer Science and Engineering Department Faculty Meeting**

**Date: 23 Dec 2016 Time: 2:00 PM**

**COORDINATOR:** Sandeep Upadhyay

**FACULTY:** Kiran Acharya, Sandeep Upadhyay, Gaurav kumawat , Pankaj Ameta, Poornima Dave

**Agenda Topic#1: Subject distribution for the academic year of2016-17(Jan - June)**

|  |  |  |  |
| --- | --- | --- | --- |
| **FACULTY** | **4th SEM** | **6th SEM** | **8th SEM** |
| Mr. Kiran Acharya | Software Engineering |  | Mobile Computing |
| Mr. Payal Jain | Discrete Mathematics Structures |  |  |
| Mr Nitin Kothari | Principle of Communication |  |  |
| Mr. Yogendra Singh | Microprocessor & Interfaces |  |  |
| Ms.Kirti Khurdia | Statistics &Probability Theory |  |  |
| Mr. Sunil Choudhary | Principle of Programming Languages | Theory Of Computation |  |
| Mr. Sandeep Upadhya |  | Computer Networks |  |
| Mr. Gaurav Kumawat |  | HCI/AI |  |
| Mr. Shipra Maheshwari |  | Computer Graphics |  |
| Mr. Vivek Jain |  | Embedded System Design | Digital Image Processing |
| Mr. Purnima Dave |  | Design and Analysis of Algorithms | Real Time Systems |
| Mr. Pankaj Ameta |  |  | Distributed Systems |
| Mr. Aaditya Maheshwari |  |  | Major Project |

1. Departmental Time Table duties are assigned to coordinator
2. Course File & LAB Manual

Faculties have to prepare their respective file and lab manual including following documents:-

**COURSE FILE –**

**Syllabus**

Lecture plan (In a column target date or date of teaching can be included) Notes

Assignments

Mid Term question paper and solution with marking scheme List of Marks obtained by students in midterm exams

List of important questions, provided to students Solution of last year RTU question paper

Any other relevant material

**LAB MANUAL –**

Syllabus

1. Notes regarding theoretical concepts involved for conducting Lab Manual viva questions of each experiment
2. Practical importance of results obtained from the experiments Practical score sheet
3. Other documents to be attached in course file during the semester: Midterm exam paper Midterm exam paper solution
4. Best student answer book (photocopy) Copy of results of mid semester exams
5. **Lab :**
6. Faculty has to perform the entire practical before starting of semester and check for all the requirements and correction of any instrument if any.
7. Lab manual and Lab score sheet
8. **Summer Internships**

1. Identify good companies where 6th sem students can be sent for internships

2.Various courses like java, web development and other industry-oriented trainings in college

1. **Additional Skill:**

Following trainings and classes are added to their time table to groom them and make industry ready

C++ and Java for 2nd year student

Data analytics and cloud computing for 3rd year students

**Minutes Computer Science and Engineering Department Faculty Meeting**

**Date: 29 Oct 2016 Time: 2:00 PM**

**COORDINATOR:** Sandeep Upadhyay

**FACULTY:** Kiran Acharya, Sandeep Upadhyay, Gaurav kumawat , Pankaj Ameta, Poornima Dave

**Agenda Topic#1: Subject Completion for the academic year of 2016-17 (July - Dec)**

|  |  |  |  |
| --- | --- | --- | --- |
| FACULTY | 3rd SEM | Course status | Remark |
| MS .Kirti Khurdia | Advanced Engineering Mathematics | .2 Unit | need 17 lecture |
| Mr. Gaurav Kumawat | Object Oriented Programming | 3.25 Unit | Need 18 lecture |
| Mr. Nitin Kothari | Electronics Devices & Circuits | 3.8 Unit | Need 13 lecture |
| Mr. Sunil Choudhary | Linux &Shell Programming | 3.75 Unit | Need 14 lecture |
| Mr.Yogendra Solanki | Digital Electronics | 3.3 Unit | Need 18 lecture |
| Ms. Aayushi Chaplot | Data Structures & Algorithms | 3.75 Unit | Need 13 lecture |

|  |  |  |  |
| --- | --- | --- | --- |
| **FACULTY** | **5th SEM** | **Course status** | **Remark** |
| Mr. Sandeep Upadhyay | Computer Architecture | 4.7 Unit | Need 4 lecture |
| Ms. Kiran Acharya | Database Management System | 4.2 Unit | Need 7 lecture |
| Ms. Juhi Gupta | Tele Communication Fundamentals | 4.8 Unit | Need 2 lecture |
| Ms. Harshita Shrimali | Advance Data Structures | 4.5 Unit | Need 5lecture |
| Mr. Gaurav Kumawat | Operating System | 4.75 Unit | Need 3 lecture |
| Mr.Yogendra Solanki | Digital Logic Design | 4.5 unit | Need 5 lecture |

|  |  |  |  |
| --- | --- | --- | --- |
| **FACULTY** | **7th SEM** | **Course status** | **Remark** |
| Mr. Sandeep Upadhyay | Information Security | 5 unit |  |
| Ms. Kiran Acharya | Cloud Computing | 5 unit |  |
| Ms. Juhi Gupta | CAD - VLSI | 4.8 unit | Need 3 lecture |
| Ms. Harshita Shrimali | Advanced database | 4.5 unit | Need 5 lecture |
| Ms.Shipra Purohit | Data Mining | 5 unit |  |
| Mr. Sunil Choudhary | Compiler Construction | 5 unit |  |

1. **Practical examination schedule**

For conducting practical exam on time schedule was to created by the coordinator Faculty must prepare for below points:

* + - Question papers for practical examination
    - MCQ questions
    - Viva Question

**Minutes Computer Science and Engineering Department Faculty Meeting**

**Date: 20 June 2016 Time: 2:00 PM**

**COORDINATOR:** Sandeep Upadhyay

**FACULTY:** Kiran Acharya, Sandeep Upadhyay, Gaurav kumawat , Pankaj Ameta, Poornima Dave

Agenda Topic#1: Subject distribution for the academic year of 2016-17(July – Dec)

|  |  |  |  |
| --- | --- | --- | --- |
| **FACULTY** | **3rd SEM** | **5th SEM** | **7th SEM** |
| MS .Kirti Khurdia | Advanced Engineering Mathematics |  |  |
| Mr. Gaurav Kumawat | Object Oriented Programming | Operating System |  |
| Mr. Nitin Kothari | Electronics Devices & Circuits |  |  |
| Mr. Sunil Choudhary | Linux &Shell Programming |  | Compiler Construction |
| Mr.Yogendra Solanki | Digital Electronics | Digital Logic Design |  |
| Ms. Aayushi Chaplot | Data Structures & Algorithms | UML lab |  |
| Mr. Sandeep Upadhyay |  | Computer Architecture | Information Security |
| Ms. Kiran Acharya |  | Database Management System | Cloud Computing |
| Ms. Juhi Gupta |  | Tele Communication Fundamentals | CAD - VLSI |
| Ms. Harshita Shrimali |  | Advance Data  Structures | Advanced database |
| Ms.Shipra Purohit |  | Web development lab | Data Mining |

1. **Departmental Time Table** duties are assigned to coordinator
2. **Course File & LAB Manual**

Faculties have to prepare their respective file and lab manual including following documents:

COURSE FILE –

Syllabus

Lecture plan (In a column target date or date of teaching can be included) Notes

1. **Other documents** to be attached in course file during the semester: Midterm exam paper Midterm exam paper solution Best student answer book (photocopy) Copy of results of mid semester exams
2. **Lab**: Faculty has to check availability of all the software for their respective labs and prepare labs by installing them
3. **Additional Skill:**

Following trainings and classes are added to their time table to groom them and make industry ready

C and data structures for 2nd Year Student

Web Programming an Advanced Java for 3rd Year students

QA/VA for 4th Year students