PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING MONTHLY REPORT- JUNE-2020.

VISION

To be a center of excellence in Computer Science and Engineering and take up challenges for the benefit of society.

MISSION

a. Impart professional education through best curriculum in harmony with the industry needs

b. Inculcate ethics, research capabilities and team work in the young minds so as to put efforts to the advancement of the nation.

c. Strive for student achievement and success with leadership qualities and preparing them for continuous learning in the global environment.

- **PEO-I** The graduates of the program will excel in the fundamental concepts of basic engineering and advanced concepts of computer science engineering.
- **PEO-II** The graduates of the program will be professional in computing industry or pursuing higher studies.
- **PEO-III** The graduates of the program will excel in team work, ethics, communication skills and contribute to the benefit to the society.

PSO - I: Apply the Knowledge of Computing Skills in building the Software Systems that meet the requirements of Industry and Society.

PSO - II: Apply the Knowledge of Data Engineering and Communication Technologies for Developing Applications in the Domain of Smart and Intelligent Computing.

1. Workshops/Seminars/Guest Lectures/Training Programs/Symposiums organized: NIL

2. Workshops/ Seminars/ Conferences/ Faculty Development Programs attended by the faculty:

- i. Mr. V. Rajesh has participated in National Level E-Quiz on "Big Data Systems" organized by Kishtwar Campus, University Of Jammu on 30-05-2020.
- **ii.** Mr. B. Vishnu Vardhan has participated in Machine Learning using Python organized by Skyfi and Roboversity on 01-06-2020.

- iii. Dr. Lakshmi Ramani B has participated in FDP on Skill Development organized by VELS Institute of Science & Technology from 31-05-2020 to 01-06-2020.
- iv. Dr. S. Madhavi has participated in webinar "Ensuring Quality Assurance In Higher Education – Role Of Industry & Professional Bodies" organized by IQAC Cell &CSE of VRSEC under AICTE MARGADARSHAN on 01-06- 2020.
- v. Dr. S. Madhavi has participated in Simple Recurrent Neural Network with Keras organized by Coursera Project Network on 03-06-2020.
- vi. Mr. S. Krishna Kishore has participated in National Level FDP on Multidisciplinary Approach towards Emerging trends in Science & Humanities [MASH -2020] organized by Ramachandra College of Engineering, Eluru from 01-06-2020 to 05-06-2020
- wii. Ms. M. Sailaja has attended Online Super Session on Improving the Skill Set & Changing the Attitude organized by ICT Academy on 05-06-2020.
- viii. Mr. A.Vanamala Kumar has participated in Online Quiz on "Basics of Programming in Python" organized by LORDS Institute of Eng. & Technology, Hyderabad on 06-06-2020.
- ix. Mr. A.Vanamala Kumar has participated in Webinar on "University Curriculum Design –Industry Perspective" organized by Malla Reddy College of Eng. & Technology, Hyderabad on 06-06-2020.
- **x.** Mr. V. Rajesh has participated in NDLI Club online quiz Competition 2020 organized by K.S.R. College of Engineering on 06-06-2020.
- **xi.** Dr. S. Phani Praveen has participated in A webinar on "Artifical Intelligence" organized by Marwari College, Bhagalpur on 07-06-2020.
- xii. Dr. J. Ramadevi has participated in ATAL Academy online Training Program on "Artificial Intelligence" organized by ATAL Academy from 03-06-2020 to 07-06-2020.
- xiii. Ms. M. Sailaja has participated in quiz on "World Environment Day" organized by KJ's Educational Institute, Trinity College of Engineering and Research, Pune on 09-06-2020.

- xiv. Ms. M. Sailaja has participated in State Level online Quiz Competition on Computer Network and Data Communication(22634) organized by Government Polytechnic Ambad on 09-06-2020.
- xv. Ms. M. Sailaja has participated in online quiz on "Computer Network" organized by Electronics & Telecommunication Department, JSPM's & SBERCT's Bhagwant Institute of Technology, Barshi on 09-06-2020.
- xvi. Ms. M. Sailaja has participated in State level Online Quiz on "Python" organized by Computer Engineering Dept. of AISSMS Polytechnic, Pune on 10-06-2020
- xvii. Mr. V. Rajesh has participated in 5-day online FDP on "Blockchain Technologies" organized by Gudlavalleru Engg. College from 09-06-2020 to 13-06-2020.
- xviii. Dr. G. Lalitha Kumari, Ms. Y. Surekha, Ms. D. Sree Lakshmi, Ms. M. Sailaja, Mr. A. Vanamala Kumar has participated in 4-day online FDP on "Deep Learning Concepts and Applications" organized by NRI Institute of Technology, Agiripalli from 11-06-2020 to 14-06-2020.
 - xix. Dr. G. Lalitha Kumari, Ms. Y. Surekha, Mr. A. Vanamala Kumar has participated in Online quiz on "Basics of Java Programming" organized by Lords Institute of Engineering and Technology, Hyderabad on 14-06-2020.
 - xx. Ms. V. Siva Parvathi, Ms. M. Sailaja has participated in FDP on CYBER SECIRITY organized by Malla Reddy Engg. College for Women, Hyderabad from 10-6-2020 to 14-06-2020.
 - xxi. Mr. P. Anil Kumar has participated in National Level Online Quiz on "E-Learning" organized by PVPP Engg. College, Mumbai on 14-06-2020.
- **xxii.** Mr. P. Anil Kumar has completed NPTEL Course on "Deep Learning" organized by IIT Madras.
- xxiii. Dr. G. Lalitha Kumari, Ms. Y. Surekha, Ms. M. Sailaja, Mr. A. Vanamala Kumar has participated in National level online quiz on "E-Learning" organized by PVPP Engg. College, Mumbai on 16-06-2020.
- xxiv. Ms. D. Swapna has participated in Coding Certificate on Python (Basic) organized by HackerRank on 17-06-2020.

- xxv. Dr. S. Phani Praveen has participated in Online FDP on "Data Science Concepts Theoretical and Practical Approach" organized by Dayananda Sagar University, Bengaluru from 15-06-2020 to 19-06-2020.
- xxvi. Dr. G. Lalitha Kumari, Ms. Y. Surekha, Ms. M. Sailaja, Mr. A. Vanamala Kumar, Dr. J. Ramadevi, Ms. V. Siva Parvathi has participated in National Level online quiz on "Artificial Intelligence and Machine Learning" organized by Bharath Institute of Engg and Tech., Rangareddy on 20-06-2020.
- xxvii. Ms. T. Sri Lakshmi, Ms. A. Madhuri, Ms. D. Sree Lakshmi, Ms. M. Sailaja, Dr. G. Lalitha Kumari, Ms. Y. Surekha, Ms. V. Siva Parvathi has participated in National Level online awareness quiz on "Computer Networks" organized by NRI Institute of Technology, Agiripalli on 23-06-2020.
- **xxviii.** Mr. B. Vishnu vardhan has participated in1- Day webinar on "Role of IoT in COVID-19" organized by NRI Institute of Technology, Agiripalli on 23-06-2020.
 - xxix. Ms. D. Sree Lakshmi has participated in National Level Quiz on "Big Data & Hadoop" organized by NRI Institute of Technology, Agiripalli on 23-06-2020.
 - **xxx.** Mr. S. Krishna Kishore has participated in FDP on "Introduction to Programming with MATLAB" organized by Vanderbilt University on 23-06-2020.
 - **xxxi.** Mr. S. Krishna Kishore has participated in FDP on "The Bits and Bytes of Computer Networking" organized by Google on 23-06-2020.
- **xxxii.** Mr. S. Krishna Kishore has participated in FDP on "System Administration and IT Infrastructure Services "organized by Google on 24-06-2020.
- xxxiii. Ms. D. Swapna, Dr. S. Phani Praveen has participated in 5-days FDP on Block chain and its applications organized by NIT Nagaland from 22-06-2020 to 26-06-2020.
- xxxiv. Ms. A. Ramana Lakshmi has participated in FDP on "Blockchain & Cybersecurity: A unique fusion to untangle present-day cybersecurity challenges" organized by Andhra University College of Engineering, Vizag from 22-06-2020 to 26-06-2020
- xxxv. Dr. J. Ramadevi has participated in International webinar on "Fractional System with Rossbenbaltt Process and Poison jumps-optimal controllability" organized by KPRIET, Coimbatore on 27-06-2020.

- xxxvi. Ms. A. Ramana Lakshmi, Dr. G. Lalitha Kumari, Ms. Y. Surekha, Mr. A. Vanamala Kumar has participated in Online Training Program on "Data Science" organized by APSSDC from 01-06-2020 to 30-06-2020.
- xxxvii. Dr. B.L. Ramani has participated in E-Quiz "Brain Trainer: A Quiz on Machine Learning" organized by Bharat Institute Of Engineering And Technology.
- xxxviii. Dr. B.L. Ramani has participated in Awareness Programme on Outcome Based Education (OBE) organized by Bharat Institute of Engineering and Technology (BIET), Hyderabad on 19-06-2020.
 - xxxix. Dr. B.L. Ramani has participated in Online Quiz on" MACHINE LEARNING" organized by Gayatrhri vidhya parishad college of engg. For women, vizag on 10-06-2020.
 - **xl.** Dr. B.L. Ramani has participated in Webinar on "Research issues in medical image processing organized by St. Mother Theresa Engg. College, Thoothukudi on 25-06-2020.
 - xli. Dr. B.L. Ramani has participated in NPTEL FDP on Data Science for Engineers from January to March.
 - xlii. Dr. B.L. Ramani has participated in Webinar on Design Thinking Relevance to Software Development organized by Anil Neerukonda Institute of Technology & Sciences, Visakhapatnam on 03-06-2020.
 - xliii. Dr. B.L. Ramani has participated in National Level Online Quiz on Outcome Based Education (OBE) organized by Pragati Engineering College, Surampalem on 15-06-2020.
 - xliv. Dr. S. Phani Praveen has participated in National level Quiz on "Research Methodologies" organized by NRI Institute of Technology, Agiripalli on 24-06-2020.
 - xlv. Ms. V. Siva Parvathi has participated in A one week FDP on "Internet of Things and Artificial intelligence Applications" from 1-6-2020 to 6-6-2020 organized by KLU.
 - xlvi. Mr. A. Vanamala kumar has participated in Introduction to Machine Learning organized by IIT Madras

Courseera Courses by Faculty:

- i. Mr. B N Swamy has completed Coursera course on Programming for Everybody (Getting Started with Python)
- Mr. B N Swamy has completed Coursera course on Project Based Create Your Python Program.
- iii. Mr. D. Lokesh Sai Kumar has completed Coursera course on "COVID19 Data Analysis using Python"
- iv. Ms. D. Swapna has completed Coursera course on "Decentralized Applications (Dapps)" organized by UB, The State University of New York.
- v. Dr. S. Phani Praveen has completed Coursera course on "COVID19 Data Analysis using Python" organized by Coursera Project Network on 06-06-2020.
- vi. Ms. A. Madhuri has completed Coursera course on "Python Data Structures" organized by University of Michigan on 06-06-2020.
- vii. Ms. T. Sri Lakshmi has completed Coursera Course on "Database Management Essentials" organized by University of Colorado on 10-06-2020.
- viii. .Mr. K. Venkatesh has completed Coursera course on "Introduction to HTML5" organized by University of Michigan on 13-06-2020 (3 weeks).
- Ms. D. Swapna has completed Coursera Course on "Using Python to Access Web Data" organized by University of Michigan on 18-06-2020.
- Mr. K. Vijay Kumar has completed Coursera course on "Introduction to Applied Machine Learning" organized by Alberta Machine Intelligence Institute, Unversity of Alberta on 21-06-2020.
- xi. Mr. K. Vijay Kumar has completed Coursera course on "Machine Learning Algorithms: Supervised Learning Tip to Tail" organized by Alberta Machine Intelligence Institute, Unversity of Alberta on 21-06-2020.
- xii. Ms. D. Sree Lakshmi has completed Coursera Course on "Python Programming Essentials" organized by Rice University on 21-06-2020.
- **xiii.** Mr. N.V. Ramana Gupta has completed Coursera course on "Introduction to Programming with MATLAB" on 26-06-2020.
- **xiv.** Mr. S. Krishna Kishore has completed Coursera course FDP on "Operating Systems and You: Becoming a Power User" organized by Google on 30-06-2020.

- xv. Dr. S. Madhavi has completed Coursera course on "Clustering Geolocation Data Intelligently in Python" organized by Coursera Project Network on 05-06-2020.
- **xvi.** Dr. B.L. Ramani has completed courser course on Programming for Everybody (Getting Started with Python) organized by University of Michigan
- **xvii.** Dr. B.L. Ramani has completed courser course on Python Data Structures organized by University of Michigan

3. Publications by the faculty (National/ International Journals/ Conferences):

- i. Dr.A.Jaya Lakshmi has published a paper entitled "Resource Optimization and Task Scheduling in Cloud Computing" in International Journal of Future Generation Communication and Networking with ISSN:2233-7857 in June 2020(ESCI).
- Mrs.M. Sailaja has published a paper entitled "Investigation on IoT System Design & Its Components" in International Journal of Advanced research in Dynamical & Control Systems, volume 12, Issue 6, 2020.
- Mrs.Y. Surekha has published a paper entitled "Analysis of Univariate Time Series Imputation Techniques in Presence of Missing Data" in Journal of critical Reviews volume 7, issue 18,2020 in June 2020.
- iv. Dr. G. Lalitha Kumari has published a paper entitled "Analysis of Random Access Scheme for 5G Cellular Networks" Journal of critical Reviews volume 7, issue 18,2020 in June 2020.
- w. Mr.A. Vanamala Kumar has published a paper entitled "Artificial Intelligence Based Intrusion Detection Analysis Using Cloud Computing" Journal of critical Reviews volume 7, issue 18,2020 in June 2020.
- vi. Mrs.M. Sailaja has published a paper entitled "Diagnosing Mode of Delivery in Medical Sciences By Supervised Machine Learning Techniques" Journal of critical Reviews volume 7, issue 18,2020 in June 2020.
- vii. Mr.B.N.Swamy has published a paper entitled "Analysis of Brain Tumor Multi-Channel Mris Using Deep Learning" in Journal of Advanced Research in

Dynamical and Control Systems, Vol 12, Issue 06 in June-2020 with ISSN:1943-023X(**Scopus Indexed**)

- viii. Mr.K.Vijay Kumar has published a paper entitled "Modeling a sequence of decisions to achieve potential and complex environment in deep Reinforcement Learning for allowing devices to communicate in modish (smart) grids" in Journal of Xidian University with ISSN:1001-2400 in June 2020(Scopus Indexed)
- ix. Ms.T.Sri Lakshmi has published a paper entitled "Prediction of Heart Disease on the basis of a machine learning approach" in Journal of Critical Reviews, Vol-7, Issue -18 in June 2020 with ISSN:2394-5125(Scopus Indexed)
- Ms.A.Madhuri has published a paper entitled "A Multi Resolution Convolution Neural Network Based Face Recognition Analysis", in Journal of Critical Reviews, Vol-7, Issue -18 in June 2020 with ISSN:2394-5125(Scopus Indexed)
- xi. Mr.P.Anil Kumar has published a paper entitled "Allocation of positions of 3D arrangements in soft, sensibility Robots with automation through Deep Neural Learning"in Journal of Critical Reviews, Vol-7, Issue -18 in June 2020 with ISSN:2394-5125(Scopus Indexed)
- xii. Mr.B.VishnuVardhan has published a paper entitled "Intercropping Using NRC Algorithm" in International Journal of Engineering and Computer Science, Vol 9 and Issue -6 with ISSN:2319-7242(UGC).

4. Faculty Achievements (Higher Qualification awarded, guest lecturers given, awards and rewards, acted as a Judge or Resource person etc.):

- Ms. G. Lalitha Kumari has been awarded Ph.D. Degree in Faculty of Computer Science and Engineering for her thesis entitled "Analysis ans Comparitive Study of Hybrid Soft Computing System " (on June 8th 2020) in Acharya Nagarjuna University.
- Dr. S. Madhavi has applied a 40 Lakhs DST project on "Design and Development of A Low Cost Quantum Voting System" with file No: DST/NM/NS/2020/370.
- iii. Dr. K. Koteswara Rao, Dr. Lalitha Kumari Gaddala, Mrs.Y Surekha, Mr.Vanamala Kumar Araja has published a patent on "Augmented Reality Based

Personalized Smart Diet Assistance System" with Application No 202041024942 A on 19-06-2020.

- iv. Dr. Phani Praveen Surapaneni has published a patent on "Method To Detect Heat Blocks Using Contactless Sensor" with Application No 202041017521 A on 05/06/2020.
- w. Ms. V. Siva Parvathi has published a patent on "Reminder Data Segragation System for Smart Wearable Device" with Application No 202041010225 A on 13/3/2020.

5. Students selected for GATE/IELTS/GRE/TOEFL and other competitive Examinations, Internships:

- i. Ms.Burra Meghana(18501A0518) completed internshala Machine Learning internship training under Analytics Vidhya from 06-05-2020 to 17-06-2020.
- 6. MOU's Signed: NIL

7. Students' achievements:

Student Publication

- i. Ms.G.Tejaswi, Ms.D Likitha, Ms.D.Sowmya Sree of IV CSE and Mr. B.Vishnu Vardhan has published a paper entitled "Intercopping Using NRC Algorithm in International Journal of Engineering and Computer Science, Vol-6, Issue-6 in June-2020 with ISSN:2319-7242
- 8. Co-Curricular Activities:
 - i. Ms.K.Tejaswini(17501A0558) has participated in Android Development Program by APSSDC from 01-06-2020 to 20-06-2020.
 - Ms.R. Harshitha , IV CSE completed Coursera Course "Python Data Structures" on 01-06-2020.
 - iii. Ms.Ch.Supraja, Ms.Ch.V. Tejaswi, Ms.K. Padmini IV CSE completed Coursera Courses "Build Your Portfolio Website with HTML and CSS." and "Compose and Program Music in Python using Earsketch".on 01-06-2020:
 - Ms.J.Harshitha Reddy, IV CSE completed Coursera Course "Programming for Everybody (Getting Started withPython)" on 04-06-2020.

- w. Ms.E.Hemasri, IV CSE Completed Coursera Course "Python Data Structures" on 01-06-2020.
- vi. Ms.Ch.Supraja, Ms.Ch.Sai Brunda, Ms Ch.V.Tejaswi, Ms.K Padmini IV CSE participated in the series of 3 coding contests organized by IEEE Hyderabad Section, Computer society chapter and student activities committee from 02 -06-2020 to 21 -06-2020.
- vii. Ms.B.Sravya, IV CSE participated in the ISP 18 Trainings contest to create awareness about Internshala Trainings and helped students to learn a new skill certified on 05-06-2020.
- viii. Ms.A.Jeevanjali ,Ms.K.S.V.Charitha , Ms.E.Sowmya ,IV CSE attended the Internshala Classroom - Online Internship Talk, an initiative to create awareness about meaningful internships, on the topic "How to gain experience and pocket money in this COVID-19 situation".certified on 28-06-2020.

9. Extra Curricular Activities:

- a. Cultural Activities:NIL
- b. Sports & NCC:NIL

10. Major achievements:

Placements:

- i. Ms.Ch.V. Tejaswi, Ms.K. Sunitha, Ms.K. Padmini, Ms.P. Naga Swetha, Ms.T. Rishitha of IV CSE cleared written test in AMAZONWOW.
- **ii.** Mr.GVSL Aditya Prasad, Mr.K. Lakshmi Prasanna, Mr.K. Aditya of IV CSE attempted 2nd Round in JUSPAY.
- iii. Mr.Jaya Chaitanya, Ms.Ch.Supraja, Ms.Lakshmi Prasanna, Ms.Tejaswi, Mr.K.Aditya, Mr Aditya Prasad, Mr Prajval, Mr Sarma of IV CSE attempted 2nd Round in CDK Global.

11. Other Departmental Activities:

i. Writing COURSE OUTCOMES for I B.Tech and II B.Tech courses (PVP 19

Regulations)

- NBA Evaluation Team suggested guidelines to write Couse Outcomes during the Visit and in the Accreditation report.
- A Seminar was organized at Institute level on 22-02-2020 and the Resource person was Dr G Varaprasad, NBA Evaluator, BMS College, Bangalore. Faculty

Dr.B.Janaki Ramaiah,Mrs.A.Ramana Lakshmi,Mrs.B.Lakshmi Ramani, Mrs.A.Madhuri and Mr.P.Anil Kumar attended the session and noted down inputs given by him.

- For PVP 19 Curriculum, the Course Outcomes for all courses of I B.Tech and II B.Tech have been thoroughly discussed and finalized with a series of meetings in the department as per the guidelines given by the NBA TEAM and Dr.Varaprasad garu.
- ii. BoS meeting was held on 25-06-2020 to review syllabus for II year PVP19 regulation.
- iii. In view of training students of our college, faculty of CSE department had taken training classes as per the schedule given below.

	CSE	IT	EC	E	EEE		MECH	CIVIL
Date	Batch-1	Batch-2	Batch-3	Batch-4	Batch-5	Batch- 6	Batch-7	Batch- 8
08.06.2020	DS (K Venkatesh)	JAVA (J Sirisha)	JAVA (G Reshma)	JAVA (K Vijay Kumar)	C (V Rajesh &	D Swapna)	C (P Ravi Prakash)	C (V Siva Parvathi)
09.06.2020	DS (K Venkatesh)	JAVA (J Sirisha)	JAVA (G Reshma)	JAVA (K Vijay Kumar)	C (V Rajesh &	D Swapna)	C (P Ravi Prakash)	C (V Siva Parvathi)
10.06.2020	DS (K Venkatesh)	JAVA (J Sirisha)	JAVA (G Reshma)	JAVA (K Vijay Kumar)	C (V Rajesh &		C (P Ravi Prakash)	C (V Siva Parvathi)
11.06.2020	DS (K Venkatesh)	JAVA (J Sirisha)	JAVA (G Reshma)	JAVA (K Vijay Kumar)	C (V Rajesh &	D Swapna)	C (P Ravi Prakash)	C (V Siva Parvathi)
12.06.2020	DS (K Venkatesh)	JAVA (J Sirisha)	JAVA (G Reshma)	JAVA (K Vijay Kumar)	C (V Rajesh &		C (P Ravi Prakash)	C (V Siva Parvathi)
13.06.2020	DS (K Venkatesh)	JAVA (J Sirisha)	JAVA (G Reshma)	JAVA (K Vijay Kumar)	C (V Rajesh &		C (P Ravi Prakash)	C (V Siva Parvathi)
14.06.2020	Sunday					•		
15.06.2020	JAVA (G Reshma)	DS (K Venkatesh)	C (V Rajesh & D Swapna)		DS (M Sailaja)	DS (D Sri Lakshmi)	DS (Dr R Vijay Kumar Reddy)	C (V Siva Parvathi)

16.06.2020	JAVA (G Reshma)	DS (K Venkatesh)	C (V Rajesh & D Swapna)		DS (M Sailaja)	DS (D Sri Lakshmi)	DS (Dr R Vijay Kumar Reddy)	C (V Siva Parvathi)
17.06.2020	JAVA (G Reshma)	DS (K Venkatesh)	C (V Rajesh & D Swapna)		DS (M Sailaja)	DS (D Sri Lakshmi)	DS (Dr R Vijay Kumar Reddy)	C (V Siva Parvathi)
18.06.2020	JAVA (G Reshma)	DS (K Venkatesh)	C (V Rajesh & D Swapna)		DS (M Sailaja)	DS (D Sri Lakshmi)	DS (Dr R Vijay Kumar Reddy)	C (V Siva Parvathi)
19.06.2020	JAVA (G Reshma)	DS (K Venkatesh)	C (V Rajesh & D Swapna)		DS (M Sailaja)	DS (D Sri Lakshmi)	DS (Dr R Vijay Kumar Reddy)	C (V Siva Parvathi)
20.06.2020	JAVA (G Reshma)	DS (K Venkatesh)	C (V Rajesh & D Swapna)		DS (M Sailaja)	DS (D Sri Lakshmi)	DS (Dr R Vijay Kumar Reddy)	C (V Siva Parvathi)
21.06.2020				Sunday	·			
22.06.2020	WT(κ Venkatesh)	DBMS(A Madhuri)	DS (Dr R Vijay Kumar Reddy)	DS (D Sri Lakshmi)	JAVA(G Reshma)	JAVA(K Vijay Kumar)	JAVA(J Sirisha)	DS (M Sailaja)
23.06.2020	WT (K Venkatesh)	DBMS (A Madhuri)	DS (Dr R Vijay Kumar Reddy)	DS (D Sri Lakshmi)	JAVA (G Reshma)	JAVA (K Vijay Kumar)	JAVA (J Sirisha)	DS (M Sailaja)
24.06.2020	WT (K Venkatesh)	DBMS (A Madhuri)	DS (Dr R Vijay Kumar Reddy)	DS (D Sri Lakshmi)	JAVA (G Reshma)	JAVA (K Vijay Kumar)	JAVA (J Sirisha)	DS (M Sailaja)
25.06.2020	WT (K Venkatesh)	DBMS (A Madhuri)	DS (Dr R Vijay Kumar Reddy)	DS (D Sri Lakshmi)	JAVA (G Reshma)	JAVA (K Vijay Kumar)	JAVA (J Sirisha)	DS (M Sailaja)
26.06.2020	WT (K Venkatesh)	OS (Y Surekha)	DS (Dr R Vijay Kumar Reddy)	DS (D Sri Lakshmi)	JAVA (G Reshma)	JAVA (K Vijay Kumar)	JAVA (J Sirisha)	DS (M Sailaja)
27.06.2020	WT (K Venkatesh)	OS (Y Surekha)	DS (Dr R Vijay Kumar Reddy)	DS (D Sri Lakshmi)	JAVA (G Reshma)	JAVA (K Vijay Kumar)	JAVA (J Sirisha)	DS (M Sailaja)
28.06.2020	Sunday							
29.06.2020	DBMS (A Madhuri)	WT (K Venkatesh)	DBMS sh) (T Sri Lakshmi)		Test-1		Test	Test
30.06.2020	DBMS (A Madhuri)	WT (K Venkatesh)	DBMS (T Sri Lakshmi)		Test	:-2	Test	Test
01.07.2020	DBMS (A Madhuri)	WT (K Venkatesh)	DBMS (T Sri Lakshmi)		Test	:-3	Test	Test

02.07.2020	DBMS (A Madhuri)	WT (K Venkatesh)	Test-1	DBMS (T Sri Lakshmi)	Test	Test
03.07.2020	OS (Y Surekha)	WT (K Venkatesh)	Test-2	DBMS (T Sri Lakshmi)	Test	Test
04.07.2020	OS (Y Surekha)	WT (K Venkatesh)	Test-3	DBMS (T Sri Lakshmi)	Test	Test

Teaching - 10.00 AM - 12.00PM Practice Tests - 2.00 PM - 5.00PM

iv. Semester Readiness Program (SRP)

- With a view to strengthen **Teaching Learning process** to increase number of High Package Placements, **Semester Readiness Program (SRP)** was initiated in the last academic year 2019-20.
- As a part of SRP, faculty members were asked to present a seminar on respective allocated course before commencement of the class work. The following parameters will be critically observed and suggestions are given by a committee consisting of HoD and senior faculty.
 - Preparation of the course for presentation.
 - Presentation and Communication skills.
 - Clarity of concepts for effective delivery.
- In view of corona pandemic class work is planned through online and hence the faculty were asked to present the course with the following information.
 - Importance of the course
 - Role of this course in placements
 - Weightage of this course in GATE examination
 - Prerequisites
 - Outline of the course along with Applications
 - Certifications available for specific course like NPTEL, COURSERA etc.
 - A major topic of their choice
- SRP is scheduled as mentioned below.

Date	Subject	Faculty Presenter	Attendees
29-06-2020	DBMS	Mr. N V Ramana Gupta	Ms. T Sri Lakshmi
			Ms. A Madhuri
			Dr. J Ramadevi
30-06-2020	DLD	Mr.P. Anil Kumar	Dr. Lakshmi Ramani B
			Ms. T Sri Lakshmi
			Ms.M.Sailaja
01-07-2020	OS	Mr. A.Yuva Krishna	Ms. T Sri Lakshmi
			Ms. Y Surekha
			Mr.A Vanamala Kumar
2-07-2020	DMS	Dr. G Lalitha Kumari	Ms. M Sailaja
			Mr.D Lokesh Sai Kumar
			Mr.A.Vanamala Kumar
3-07-2020	IS	Mr. D Lokesh Sai Kumar	Dr. S Phani Praveen
			Dr. G Lalitha Kumari
4-07-2020	SC	Dr.K.Koteswara Rao	Ms.M.Sailaja
			Ms. Y.Surekha
			Dr.Lakshmi Ramani B
6-07-2020	OOPS	Mr.V.Rajesh	Ms.Y.Surekha
			Dr.G.Lalitha Kumari
			Mr.P.Anil Kumar
7-07-2020	CN	Mr. B N Swamy	Mr.A Vanamala Kumar
			Mr. NV Ramana Gupta
8-07-2020	DBMS	Dr. J .Ramadevi	Ms. T Sri Lakshmi
			Ms. A Madhuri
			Mr.NV Ramana Gupta
9-07-2020	DS	Ms. D Sree Lakshmi	Mr.K.Venkatesh
			Ms.V.Siva Parvathi
10-07-2020	PSP	Ms. V Siva Parvathi	Ms. D Swapna

			Mr. V Rajesh
			Mr. P Anil Kumar
			Mr. K Venkatesh
			Mr. Lokesh
13-07-2020	OOPS	Mr.K.Vijay Kumar	Ms. Y Surekha
			Dr. G Lalitha Kumari
			Mr. P Anil Kumar
14-07-2020	DC	Mr. A Vanamala Kumar	Mr. B N Swamy
			Ms. Y Surekha
15-07-2020	DBMS	Ms. T Sri Lakshmi	Dr. J Ramadevi
			Ms. A Madhuri
			Mr. NV Ramana Gupta
16-07-2020	SE	Ms. A Ramana Lakshmi	Ms. D Swapna
			Mr. A Yuva Krishna
17-07-2020	MAD	Mr. B Vishnu Vardhan	Ms. V Sivaparvathi
			Mr.A Vanamala Kumar
			Mr. B N Swamy
18-07-2020	AI TOOLS	Ms. Y Surekha	Mr.A Vanamala Kumar
			Dr. G Lalitha Kumari
			Dr. K Koteswara Rao
20-07-2020	DMS	Ms.M.Sailaja	Dr. G Lalitha Kumari
			Mr.D.Lokesh Sai Kumar
21-07-2020	ADBMS	Mr. N V Ramana Gupta	Dr. J Ramadevi
			Ms. A Madhuri
			Ms. T Sri Lakshmi
22-07-2020	ACA	Mr. S Phani Praveen	Ms. A Madhuri
			Mr. D Lokesh
			Ms. T Sri Lakshmi
23-07-2020	DLD	Dr. Lakshmi Ramani B	Mr. P Anil Kumar
			Ms. T Sri Lakshmi
			Ms. M Sailaja

24-07-2020	BDC	Ms. A Madhuri	Ms.A Ramana Lakshmi
			Dr. Lakshmi Ramani B
			Dr. J Ramadevi
25-07-2020	DS	Mr. K Venkatesh	Ms. V Siva Parvathi
			Ms. D Sree Lakshmi
27-07-2020	PSP	Ms.D.Swapna	Ms. V Siva Parvathi
			Mr.V.Rajesh
			Mr.P.Anil Kumar
			Mr.K.Venkatesh
			Mr.D.Lokesh Sai Kumar