



A.S.D. Government Degree College for Women
An Autonomous Institution
Jagannaickpur, Kakinada, Andhra Pradesh-533002
Affiliated to Adikavi Nannaya University, Rajamahendravaram



INTERNAL QUALITY ASSURANCE CELL

2.3.1. Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning Experiences, Percentage of teachers using ICT for Effective teaching and learning

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**STUDENT CENTRIC ACTIVITIES
(2021-2022)**

ABSTRACT OF STUDENT CENTRIC ACTIVITIES

S.NO	Date	Title of the Activity	Conducted by the Department
1	13/09/2021	Just A Minute	English
2	15/09/2021	Reading Activity	English
3	18/09/2021	Webinar on "Investor awareness program"	Commerce
4	22/09/2021	English Quiz on One Word Substitutes	English
5	06/10/2021	Quiz in "Sandhi"	Hindi
6	26/10/2021	Guest lecture on "Awareness and Exposure to Data models"	Computer Science
7	29/10/2021	Quiz on General Physics	Physics
8	30/10/2021	Elocution in "Advances in Nuclear Science"	Physics
9	16/11/2021	Debate on "how does the tourism effect the Environment"	History
10	19/11/2021	Guest Lecture on "Role of Indira Gandhi & Ghansilakshmi bai In Women empowerment	History
11	21/11/2021	Guest lecture on Recent trends & future scope of Aquaculture	Zoology & Aquaculture Technology
12	22/11/2021 To 25/11/2021	Orientation classes	English
13	23/11/2021	Group discussion on Pollution and Prevention methods	History
14	23/11/2021	Quiz on General Knowledge	Hindi
15	25/11/2021	INAUGURATION OF Maitreyi Youth wing of ASD	Home science
16	01/12/2021	Guest lecture on "Goal setting"	Commerce
17	22/12/2021	Online Guest Lecture on Consumer rights	Home Science
18	23/12/2021	Conducting Demonstration of Anthropometric measurements for the Students	Home Science
19	02/12/2021	Slogan writing competition on Pollution prevention	Botany
20	02/12/2021	Elocution competition on the theme of "Role of students in prevention of pollution	Botany
21	02/12/2021	Guest lecture on "Biological air pollution and its impact on human health and Remedial measures for its control of Pollution Techniques	Botany
22	04/12/2021	Essay writing competition on "Halt soil salinization and boost soil productivity"	Botany
23	07/12/2021	National level online Quiz in Chemistry	Chemistry
24	07/02/2021	Extension activity- Display of Practicals and apparatus to Inter college students	Physics
25	15/12/2021	Visit to Janavali Old age home	Botany
26	08/12/2021	Quiz in Mathematics and G.K	Mathematics
27	18/12/2021	Essay writing in Importance of Mathematics	Mathematics

28	18/12/2021	Guest lecture on Practicing of Physics and its Principles to control harmful and destructive effect of fire and smoke	Physics
29	20/12/2021	Quiz in History and G.K	History
30	23/12/2021	Debate on Photo Chemistry	Chemistry
31	29/12/2021	Guest lecture on "Types of Tourism and its importance"	History
32	05/01/2022	Industrial and Environmental tour to ITDA, Rampachodavaram, APGENKO Lowersileru, Maredumilli plantation	History, Economics & Political Science
33	06/01/2022	Guest Lecture on "Application of Nuclear Physics"	Physics
34	07/01/2022	Medicinal plant drive	Botany
35	17/01/2022	Demonstration of Cluster projects	Mathematics
36	21/01/2022	Debate on "Heterocyclic Compounds"	Chemistry
37	07/02/2022	Field visit to Anganwadi and observing Case studies	Home Science
38	10/02/2022	Guest Lecture on "Thermodynamics and Carnot's Cycle"	Physics
39	13/02/2022	Field trip to SIFT, Kakinada	Zoology & Aquaculture Technology
40	16/02/2022	National level online Quiz on Financial Literacy	Economics
41	18/02/2022	Extension activity- Students of Degree teaching grammar to Intermediate students	English
42	19/02/2022	PPT Presentation on "Integrated approach in Science and Technology for a Sustainable future	Physics
43	19/02/2022	Essay writing Competition on "Integrated approach in Science and Technology for a Sustainable Future"	Physics
44	19/02/2022	Field visit to Local nurseries and Olericulture fields in Sarpavaram	Botany
45	22/02/2022	Interactive Guest Lecture on "Rocket Science"	Physics
46	22/02/2022	Quiz using Plickers	Physics
47	22/02/2022	Field trip to SIFT, Kakinada	Zoology & Aquaculture Technology
48	24/02/2022	Guest Lecture on "Basic introduction to Kadiyam nursery sector"	Botany
49	24.02/2022	Workshop on Plant propagation Techniques in Nurseries	Botany
50	25/02/2022	Poster presentation on "National Science day"	Computer Science
51	25/02/2022	Guest Lecture on Learning language –Soft skills	English
52	25/02/2022	APP EXPO	Computer Science
53	26/02/2022	Quiz on Travel and Tourism	History
54	26/02/2022	Elocution on Integrated approach in Science & Technology for A Sustainable future	Botany
55	26/02/2022	Essay writing competition on Contribution of Scientists in the Field of Biology	Botany
56	28/02/2022	Conducted Science Exhibition	Botany
57	28/02/2022	Conducted Drawing Competition	Mathematics
58	05/03/2022 To 24/03/2022	Extension Activity- Construction of NADEP Compost pit	Botany & horticulture

59	08/03/2022	Exhibition – Preparing teaching material for Pre-schoolers and display them in Exhibition	Home Science
60	09/03/2022	Field visit to Sewing center, Kakinada	Home Science
61	11/03/2022	Field visit to Uppada Kothapalli weaving units	Home Science
62	13/03/2022	AP Budget Live session	Economics
63	15/03/2022	Conducted Consume awareness Program	Commerce
64	16/03/2022	Field visit to Nursery & Land Expo-2022 organised by Agritech, Andrapradesh	Botany
65	16/03/2022	Two Day National Semina-Nuclear Science in Health and Environment (NSHE-2022).	Physics & Chemistry
66	08/03/2022	Exhibition – Preparing teaching material for Pre-schoolers and and display them in Exhibition	Home Science
67	23/03/2022	Guest Lecture on “Demonstration on Accessories for Home Decoration”	Home Science
68	28/03/2022	Career Guidance program on Career orientation after facing the Competitive Economics	Economics
69	30/03/2022	Aquaculture Industry training Program	Zoology & Aquaculture Technology
70	11/04/2022 To 21/04/2022	Cottage Day- A Work experience Program	Home Science
71	08/04/2022	Training program on preparation of Jeevamrutham and Nemastram	Botany
72	11/04/2022	Career Counselling Program	History
73	14/04/2022	Field visit to Culture ponds on Feed dispensing Process	Zoology & Aquaculture Technology
74	22/04/2022	Elocution competition on World earth day	Botany
75	28/04/2022	Career Orientation Program by Inviting the passed-Out Students	Computer Science
76	29/04/2022	Study visit to Stand alone Solar PV System	Physics
77	04/05/2022 To 11/05/2022	One Week training Program on Physio chemical Properties	Chemistry
78	04/05/2022	Field visit to NIH, Kakinada	Chemistry
79	05/06/2022	Webinar on World Environment Day	Chemistry
80	08/06/2022	National webinar on “Thermal plasma technology as a potential environmental sustainable solution for municipalSolid waste treatment	Chemistry
81	09/06/2022	Student activity- Measurement of Solar radiation at college	Physics
82	20/06/2022	Guest Lecture on Immunology	Zoology & aqua Culture Technology
83	23/06/2022	Field visit to Grid connected Solar PV System	Physics
84	25/06/2022	Quiz in English	English

85	30/06/2022	Display of Solar energy apparatus and the Cluster project Solar cooker	Physics
86	07/07/2022	Guest lecture on Atomic and Molecular Spectra	Physics
87	14/07/2022	Extension Activity- Prepared NADEP – compost Pit	Botany & Aquaculture Technology
88	15/07/2022	Beneficial Program-Best out of Waste	Commerce
89	18/07/2022	Field trip to Uppada	Home Science
90	19/07/2022	Field visit to Field Exhibits, PRGC(A),Kakinada	Botany & Horticulture Technology
91	20/07/2022	Elocution on Gregor John Mendel	Botany & Horticulture Technology
92	20/07/2022	Essay writing and Quiz on Gregor John Mendel	Botany & horticulture Technology
93	28/07/2022	Drawing Competition on World Conservation Day	Botany & Horticulture Technology
94	28/07/2022 To 29/07/2022	Awareness Program on Problems arising in optical components and apparatus , Method of servicing the Optical apparatus and Instruments	Physics
95	31/07/2022	Student enrichment Activity Conducted Right to eatProgram	Home Science
96	08/08/2022	Quiz in Electricity, Magnetism and G.K	Physics
97	18/08/2022	Guest Lecture on on the Topic-Hindi Sahitya ka ithihaas	Hindi
98	26/08/2022	Career Counselling program	Home Science and Career Guidance cell
99	26/08/2022	Essay writing competition on Vikram Sara Bhai	Physics
100	26/08/2022	Quiz on Physics using Word wall nut	Physics

1. On 13/09/2021 The Department of English conducted Just a Minute for the I Year students .The objective of this programme was to make students present their opinions and observations spontaneously and constructively confidently.



2. On 15/09/2021 The Department of English conducted a *Reading Activity* for the I year MPC and MPCs students to inculcate students read the given texts with intelligibility, correct pace (fluency) and pronunciation and comprehend the text accurately and clearly. 70 students participated in it. Immediate feedback was provided to overcome to students to improve their reading skills.



3. On 18/09/2021 Department of Commerce and Economics conducted webinar on "Investor Awareness Program.



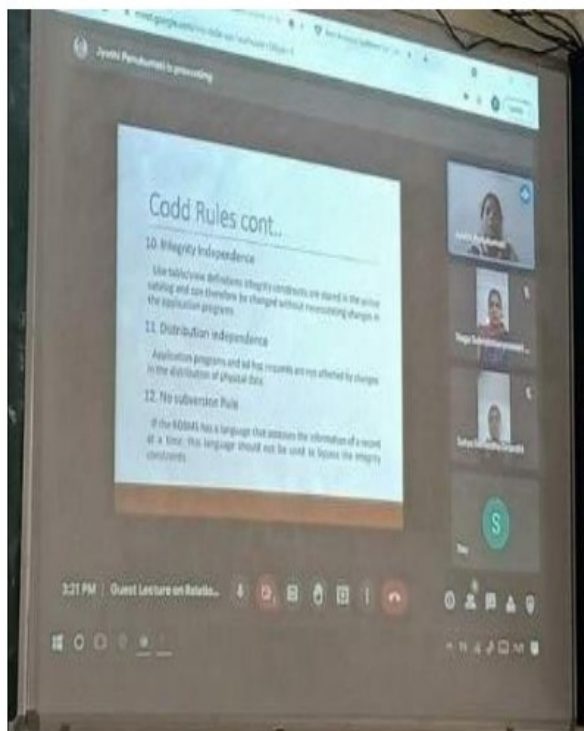
4. On 22/09/2021 The Department of English conducted English Quiz on *One Word Substitutes* for I BA students on 22 September 2021 in three rounds: Direct Round, Clues Round and Picture Round. Three teams were chosen based on their groups and compatibility



5. On 06/10/2021 Department of Hindi conducted Quiz on the topic “Sandhi”.



6. On 26/10/2021 Department of Computer Science conducted Guest Lecture on “Awareness and Exposure to Data models. R.Jyothi, Lecturer in Computers, GDC, Patapatnam acts as Resource Person.



7. On 29/10/2021, Department of Physics conducted Quiz in "General Physics".



8. On 30/10/2021 Department of Physics conducted Elocution on "Advances in Nuclear Physics" on account of Birth anniversary celebrations of Homi Jahangir Bhabha.



9. On 16/11/2021 Department of History conducted Debate on “How does the Tourism Effect the Environment”.



10. On 19/11/2021 Department of History conducted Guest lecture on “Role of smt. Indira Gandhi & Jhansi Lakshmi Bai in women empowerment”. Y. Sitamahalakshmi acts as Resource person.



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11. On 21/11/2021, Department of Zoology & Aquaculture Technology conducted Guest lecture on “Recent trends & future scope of Aquaculture”. Dr.P.Gopi, FDO in Water & Sailanalytics, SIFT, Kakinada acts as a resource person.



12. Orientation Classes: Departments of English organized *Orientation Classes* for I Year students from 22/11/2021 to 25/11/2021. 200 students participated in it. Classroom etiquette, career guidance, tips to improve language and communication skills, soft skills, etc. Different activities were conducted: Warm-up games and language games.



13. On 23/11/2021 Department of History conducted Group Discussion on Pollution & preventive methods.



14. On 23.11.2021 the Department of Hindi Conducted Quiz on the topic “General Knowledge” to the Newly Admitted Students 76 students were Participated.



15. On 25/11/2021, ASD Maitreyi Youth Wing was inaugurated by the department of Home Science for conducting awareness program on e-waste management in collaboration with Maitreyi Womens Organization, Kakinada. Smt.Susi ,president of the organization addressed the students.



16. On 01/12/2021 Department of Commerce conducted Guest Lecture on "Goal setting".



17. On 22/12/2021, Department of Home Science organized an online guest lecture on “Consumer Rights”.Dr.V.Prasuna,Asst Professor,Acharya N.G.Ranga Agricultural University acted as the resource erson.Students of B.Sc Home Science and B.Com attended programme.



18.On 23/12/2021, Dr.G.Anitha conducted demonstration of conducting Anthropometric measurements for the students of III B.SC Home Science.



19. On 02/12/2021, Department of botany conducted Slogan writing competitions 20 students participated in the event Slogan Writing. Slogan Writing competition on eve of National Pollution prevention Day.



20. On 2/12/21, Department of botany conducted Elocution competition on the theme "Role of Students in the prevention of Pollution" .25 students participated in Elocution competition.



21 .On 02/12/2021 Department of Botany conducted Guest Lecture on “Biological Air Pollution and its impact on Human Health and Remedial Measures for its Control Pollution prevention. Dr.P.V.S.MachiRaju, Professor of Chemistry, Pragati Engineering College (A), delivered Lecture on “Biological Air Pollution and its Impact on Human Health and Remedial Measures for its Control Pollution prevention”. He stressed on the need of protecting the Environment.



22. On 04/12/2021 Department of Botany conducted Essay writing Competition on the theme World Soil Day 2021 “**Halt soil salinization and boost soil productivity**”. To create awareness to the students on various ways to boost soil productivity and Land Reclamation.



23. On 07/12/2021 Department of Chemistry conducted national level Online Quiz. 300 students participated in the Online Quiz.



24. On 07/12/2021 Department of Physics conducted Extension activity to Intermediate students on laboratory equipment explained different experiments on mechanics optics modern physics electronics experiments and electronics experiments.



25. On 15/12/2021, Department of Botany Faculty and students of the dept. visited and interacted with the inmates of Janavali old age home and the students donated 70 kgs of Rice, Groceries, Fruits to the inmates of old Age Home and interacted with the inmates of Home.



26. On 18/12/2021 Department of Mathematics conducted Quiz in Mathematics and G.K.



27. On 18/12/2021 Department of Mathematics conducted Essay writing in “Importance of Mathematics”.



28. On 18/12/2021 Department of Physics conducted Guest lecture on “Practice of Physics and its principles to control harmful and Destructive effects of Fire and Smoke”. Dr K.K.V Rama Sastry, Niveditha Youtube channel acts as a Resource Person.



29. On 20/12/2021 Department of History conducted Quiz in History and G.K.



30. On 23/12/2022 Department of Chemistry conducted Debate on “Photo chemistry”.



31. On 29/12/2021 Department of History conducted Guest Lecture on “Types of Tourism & importance”. K. Timmareddy, Asst director & Archeology, Kakinada, Rajamundry acts as a resource Person.



32. On 05/01/2022 Department of Economics, Politics and History conducted Industrial & Education tour of III BA HEP & HET to ITDA Rampachodavaram, APGENKO Lower sileru, Maredimilli plantation.



33. On 06/01/2022 Department of Physics conducted Guest lecture on "Applications of Nuclear Physics". Prof D.L.Sastry acts as a Resource Person.



34.On 07/01/2022 Department of Botany conducted Medicinal Plant drive. Students visited and brought awareness about the importance of locally available medicinal plants among the people of surrounding area of the college.



35.On 17/01/2022 Department of Mathematics conducted Demonstration of Cluster Projects.



36. On 23/01/2022 Department of Chemistry conducted Debate on "Hetro cyclic Compounds".



37. On 07/02/2022 Department of Home science conducted Field visit to Anganwadi and conducted case studies.



38.On 10/02/2022 Department of Physics conducted Guest Lecture on “Thermodynamics & Carnot Cycle”.Dr.K.Jayadev, Lecturer in Physics, PRGC(A),Kakinada.



39.On 13/02/2022 Department of Zoology & Aquaculture Technology conducted Field visit to SIFT, Kakinada. Sri K.Chalapathi garu, FDO of SIFT explaining working mechanism of different machinery in labs to the students in Field visit to SIFT – 19-02-2022.



40. On 16/02/2022 Department of Economics conducted National level Quiz on financial literacy. A total of 118 Students participated in the Quiz.



41. On 18/02/2022 Department of English conducted Student Extension Activity- Teaching Grammar to Intermediate Students The UG students, who have proficiency in English and interest to share their knowledge were chosen to handle the classes and given topics and tips to teach Intermediate students residing in the nearby BC Welfare Hostel .



42. On 19/02/2022 Department of Physics conducted PPT presentation competition on “Integrated approach in Science and technology for a sustainable future”.



43. On 19/02/2022 Department of Physics conducted Essay writing competition on “Integrated approach in science and technology for a sustainable future.



44.On 19/02/2022 Department of Botany conducted Field Visit to Local Nurseries and Olericulture fields in Sarpavaram, Kakinada. Sri B. Veerabhadra Rao garu Owner of olericulture fields in Sarpavaram explaining about cultivation of vegetable crops.



45.On 22/02/2022 Department of Physics organized Interactive Guest Lecture On "Rocket Science". Resource person is Y.Siva Prasad, (Retd) ISRO Scientist.



46. On 22/02/2022 Department of Physics conducted Quiz using Plickers.



47. On 22/02/2022 Department of Zoology conducted Field trip to State Institute of Fisheries Technology, Kakinada as a part of student exchange program on 22/02/2022. Dr. P. Gopi of SIFT acts as a Resource Person.



48. On 24/02/2022 Department of Botany conducted Guest Lecture on “Basic Introduction to Kadiyam Nurseries and technology involved in Nursery sector”. Dr. Ramakrishna Pulla, Managing Director of P.N.R Satya Deva Nursery, kadiyam act as a resource person.



49. On 24/02/2022 Department of Botany conducted Workshop on “Plant Propagation Techniques in Nurseries”. Mr. M.Raju Managing Director of Veeralakshmi Nursery, kadiyam acted as a resource person and gave hands on Experience on various propagation techniques like cuttings, Grafting & Layering to the students in the workshop.



50. On 25/02/2022, Department of Computer Science organized Poster Presentation Competition on the account of National Science Day Celebrations.



Displaying Poster Presentations with the faculty and the Judges

51. On 25/02/2022 Department of English conducted Guest lecture on Learning Language - Soft Skills. Department of English organized a Guest Lecture on Learning Language – Soft Skills for I/II/III BA, B.Com. & B.Sc. on 25/02/2022. The Resource Person of this program was Dr. N. E. Sugandhi from SRVVSJB Maharani College.



51. On 25/02/2022 Department of Computers conducted APP EXPO.



53. On 26/02/2022 Department of History conducted Quiz on “Travel and Tourism”.



54. On 26/02/2022, Department of Botany conducted Elocution on “Integrated approach in Science & technology for a sustainable Future “.



55. On 26/02/2022 Department of Botany conducted essay writing competition is being conducted on the theme of contribution of scientists in the field of Biology.



56. On 28/02/2022, Department of Botany conducted Science Exhibition . Intermediate Students of AS Junior College, Kakinada and Aryan Public School Kakinada visited The Science exhibition that was conducted by the Department of Botany and Horticulture. Students displayed various models and useful equipment for the Botany and Horticultural to the students in the Science Exhibition.



57. On 28/02/2022 Department of Mathematics conducted Drawing competition.



58.On 05/03/2022 to 24/03/2022 Department of Botany and Horticulture conducted an Extension Activity-Construction of NADEP Compost Pit and filling of the Compost pit. Department of Botany and Horticulture initiated the construction of NADEP Compost Pit on 05-03-2022, the pit filling is done on 24.03.2022.



59.On 08/03/2022, Students of III B.Sc Home Science prepared Teaching Learning Material for preschooler and conducted an exhibition in the department.



60. On 09/03/2022, II B.SC students visited sewing center at Kakinada to observe the cutting and stitching process.



61. On 11/03/2022, Department of Home science along with III B.SC students visited Uppada, Kothapalli to visit the weaving units and observe the process.



62.On 13/03/2022 Department of Economics conducted AP Budget live session.



63.On 15/03/2022 Department of Commerce conducted Consumer Awareness Program. A rally on the occasion of International Consumer Rights Day was conducted to provide consumer awareness to the public by the Department of Commerce.



64.On 16/03/2022 Department of Botany Faculty & Students of the Department visited Nursery & Landscape Expo 2022organised by Agritech ,Andhrapradesh at Govt. arts College Autonomous Rajahmahendravaram. Students learnt about various plants best suitable for Gardening and Bonsai making and also for Agricultural purpose.



65.On 16/03/2022 Department of Physics and Chemistry conducted Two Day National Seminar-Nuclear Science in Health and Environment (NSHE-2022).Scientists from BARC, Visakhapatnam acts Resource persons



66. On 22/03/2022 Department of Microbiology Conducted Field visit to SIFT, KKD. Students visited the activities of Microbiology Lab, Soil testing Lab, Molecular Diagnosis lab, PCR lab and Biochemical analysis of Aqua culture pond waters and soils.



67. On 23/03/2022, Department of Home Science gave a demonstration on "Accessories for Home Décor" on 23/03/2022. Smt. K. Aruna from Pidilite Company acted as the resource person of it.



68. On 28/03/2022 Department of Economics conducted career Guidance program on “Career orientation Facing the competitive Economics”.



69. On 30/03/2022, Department of Zoology and Aquaculture Technology conducted an Aquaculture industry Training program on “Aquaculture pellet feed analysis” in assistance with SIFT.



70. From 11-04-2022 to 21-04-2022 Department of Home Science organized “Cottage Stay -A Work Experience Program” for students of III B. Sc Home Science. During the program, students apply the theoretical Knowledge of food and nutrition, resource management, interior decoration, etc.. It enables the students to learn teamwork, time, energy, and money management.



71. On 08/04/2022 Department of Botany Conducted activity of Preparation of Jeevamrutham an organic Fertilizer and how to prepare Nemastram and how to use it as a natural pesticide.



72. On 11/04/2022 Department of History conducted career counselling. The alumni of the B.A. course in this college visited and addressed the final year B.A. students on the prospects of their future careers through writing Competitive Exams. Old Student M.Gowri acts as Resource Person and motivated students.



73. On 14/04/2022, Department of Zoology & Aquaculture Technology conducted Field visit to Field visit at Culture ponds on Feed dispensing process.



74. On 22/04/2022 Department of Botany conducted Elocution competition on account of World Earth Day 2022.



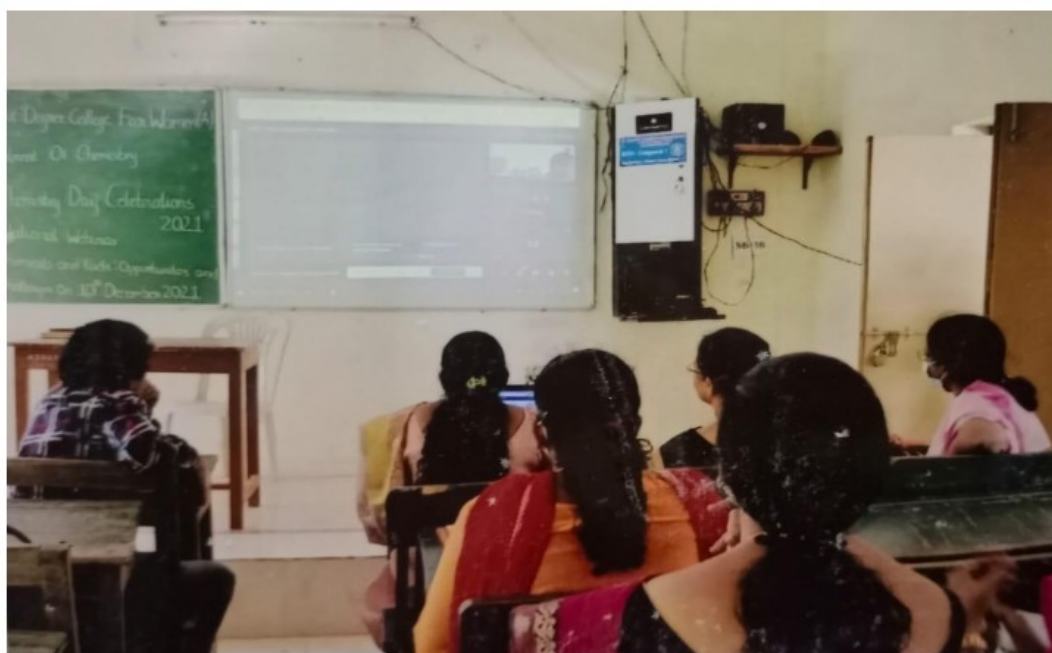
75. On 28 /04/2022, the Department of Computer Science organized a career orientation program by inviting the passed-out students who secured jobs in MNCs to motivate the outgoing students. P. Tanuja of B.SC(MPCS) working as Program Trainee in Cognizant Tech., Hyderabad with 2.56 LPA and P. RamaDevi of B. Sc. (MPCS) selected as Junior Software Engineer in HCL, Bangalore with 3.5 LPA addressed the students of III B. Sc. (MPCS) and III B. Com (CA) on how to grab a Software Job in MNCs.



76. On 29/04/2022, Department of Physics conducted Study visit to Standalone PV system at our college to develop Knowledge and Practical Exposure.



77. From 04/05/22 to 11/05/2022 Department of Chemistry conducted One Week Training on Physiochemical properties of water. TVV. Satyanarayana, Lecturer in Chemistry, PRGC Kakinada acts as a Resource Person.



78. On 04/05/2022 Department of Chemistry organized a field trip to the National Institute of Hydrology, Kakinada, for final year students. The chemistry cluster students perform their project for one week in this Institute.



79. On 05/06/2022 Department of Chemistry conducted A WEBINAR in connection with World Environment Day. Dr. Keya Layak, Ass Professor in Chemistry, Banwarlal Bhalotia College, Assam, West Bengal acts as a Resource person.



80. On 08/06/2022 Department of Chemistry conducted National Webinar "Thermal Plasma Technology as a Potential Environmental Sustainable Solution for Municipal Solid Waste Management". Dr. Keya Layak, Assistant Professor in Chemistry, Banwarlal Bhalotia College, Assam, West Bengal acts as a Resource person.



81. On 09/06/2022 Department of Physics conducted Student Activity – Physics cluster students measured the Solar Radiation on 9 June 2022 at our college.



82.On 20/06/2022 Department of Zoology & Aquaculture Technology conducted Guest Lecture on “Immunology”.B.Chakravarthy, HOD of Zoology, PRGC(A) acts as a Resource person.



83.On 23/06/2022,Department of Physics conducted Field to the Grid-connected solar PV System.



84. on 25 June 2022, English Quiz was conducted. for I-year students in 4 Rounds.

I round test their knowledge levels on identifying grammatical items; II round is on one-word substitutes, III round is on spelling, and IV round is on collocations.



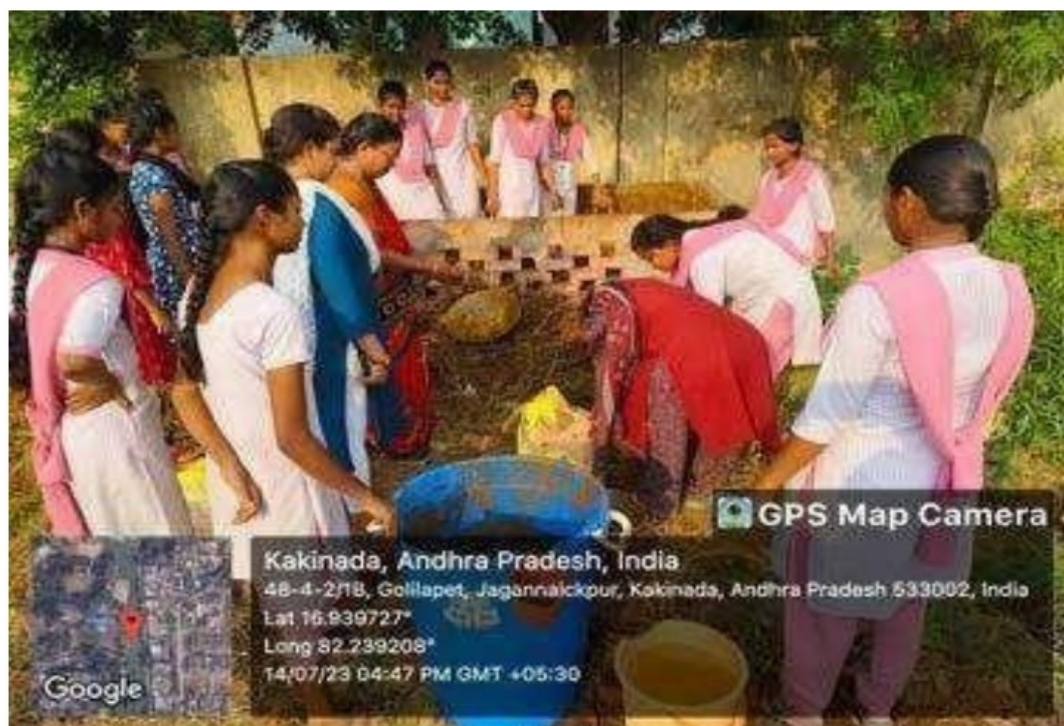
85. On 30/06/2022 Department of Physics conducted Display of Solar energy practical Apparatus and Cluster Project-Solar cooker.



86. On 07/07/2022 Department of Physics conducted Guest Lecture on "Atomic and Molecular Spectra". G.Sridevi, Lecturer in Physics, PRGC(A) acts as Resource Person.



87. On 14/07/2022, Faculty and students of the Department of Botany and Horticulture participated in preparing Farmyard manure in the NADEP compost pit in the college.



88. On 15/07/2022 ,Department of Commerce conducted a beneficial competition, BEST OUT OF WASTE, on World Youth Skill Day. It aimed to develop the ability to Think and organize the thinking to create something useful, to indulge the students in an extracurricular activity with exclusive tools i.e., waste material, to explore the environmental concepts and actions which are beyond the curriculum & syllabus, and to make our vision and outlook broader about nature and society.



Judges examined and evaluated the competitors' models

89. On 18/07/2023 I B. Sc. Home Science Students visited Uppada for a Field Trip to get hands-on experience on the process of weaving as part of Fabric Construction and apparel care with the faculty on 18/07/2023.



90. On 19/07/2022 Department of Botany & Horticulture conducted Field visit to Project Exhibits displayed by Horticulture students of PR Govt College (A) Kakinada.



91. On 20/07/2022 Department of Botany & Horticulture conducted Elocution to the students in connection with 200 th Birthday celebration of Gregor John Mendel.



92. On 20/07/2022 Department of Botany & Horticulture conducted Essay writing and Quiz to the students in connection with 200 th Birthday celebrations of Gregor John Mendel.



93. On 28/07/2022, Department of Botany & Horticulture conducted Drawing Competition in Association with Eco club to the students on the topic Conservation of Nature in connection with "World conservation day".



94. From 28/07/2022 to 29/07/2022 Department of Physics conducted an Awareness program on “Problems arising in Optical components and Apparatus and method of Servicing the Optical Apparatus and Instruments”.



95. On 31st July 2022, Dr.G.Anitha along with students of II B.Sc Home Science organized a stall in JNTU, Kakinada on the occasion of Right To Eat India Program organized by the ministry of Human Resource Development of India.



ఆహారం.. రుచుల సమాహారం

చిరుధాన్యాల్లో పోషకాలు..

జగన్మోహన్ అన్నపం నల్లవరీడివి మహిళా డిగ్రీ కళాశాల హోస్టల్లో అధ్యాపకులూ అనిత అధ్యక్షురాలి స్థాల్ ఏర్పాటు చేశారు. జొన్నలు, కొల్లలు, లాగులు, సజ్జలు, ఆరలు, సాయలు తదితర వాటితో తయారుచేసిన వంటకాలు ఉండాలి. అవక గింజలు పొడి, కొల్ల పాయసం, లాగి షాడీ, ఉలవల లచ్చి, జొన్న కీడికి వంటివి తయారు చేశారు. చిరుధాన్యాల్లో తయారుచేసిన పోషక ఆహార పదార్థాలపై అవగాహన బోర్డును పోషక లోపాల వల్ల వ్యాధులను సైతం చివరించాలి.

- విఎన్టీ కేఎస్సీ హోస్టల్స్ ప్రధాన, ద్వితీయ సంవత్సర విద్యార్థినులు

పుక

సేక్స్ స్టాండ్ల ఆఫ్ డివైజ్ అండ్ ఇండియా(ఎన్ఎస్ఐఐ), జీఎన్టీయూ కళాశాల పుక టెక్నాలజీ సంయుక్త అధ్యక్షురాలి జీఎన్టీయూకేలో అధికారుల నిర్వహించిన ఈ టైల్ మేళా ఆవిష్కరించింది. ప్రాంగణంలో ఏర్పాటు చేసిన చిరుధాన్యాల్లో పలు రకాల ఆహార పదార్థాలను ప్రదర్శించారు. ఎటువంటి ఆహారం తింటే శరీరానికి పోషకాహారం తో పాటు లోగనిలోపక శక్తి పెరుగుతుందో సందర్భాలకు అవగాహన కల్పించారు. చిరుధాన్యాల్లో తయారు చేసిన వంటకాలు, బెల్లం, గోమయం, లోడిపిండి, వేరుశనగ, సుమ్మెలు వంటి వాటితో తయారు చేసిన మిఠాయిలు.

- పోల్లెపైక్ దియ్యంకో వందన పులివోర, పెరుగు అన్నం అవశ్య కేకెల్పించాయి..

- సూర్యకుమారి, మనీషుగుంటర్, వెంకటసగర్

విఎన్టీ కళాశాల విద్యార్థినులు తయారుచేసిన ఆహార పదార్థాలు

సమతుల్య ఆహారంపై అవగాహన..

సమతుల్య ఆహారంపై సందర్భం లకు అవగాహన కల్పించాలి. ఉదయం షాడీ, మొలకలు, సలాడ్, గుమ్మ తిరిగి మధ్యాహ్నం టోటల్ టెక్నికల్ కైన్, పర్సనల్ జెల్, వెజిటబుల్ సలాడ్, పండ్లు, మజ్జిగ ఉండాలి మానుకోవాలి. రాత్రి పెరుగు, ఉదయకైన్ శనగలు, పండ్లు, జావ, ప్రోటు అన్నం ఉండాలి. పైన చెప్పినట్లు అన్నం ముఖ్యం అవగాహన కల్పించాలి. చిరుధాన్యాల్లో పోషకాలు అందుతాయని తెలియజేశారు. సమయానికి ఆహారం తింటే ఇమ్యూనిటీ పెరుగుతుందో పాటు నిరసం కాదు.

- హేమల, ఎంబికి మొదటి ఏడాది, జీఎన్టీయూకే కళాశాల పుక టెక్నాలజీ విద్యార్థిని

జీవన ప్రమాణాలు మెరుగు

ఆరోగ్యకరమైన ఆహారంతో జీవన ప్రమాణాలు పెరుగుతాయని జీఎన్టీయూకే ఉపకులకు అలాగే జీవిత ప్రమాణాలు పెట్టిస్తారు. అధికారుల ఉదయం సూప్ అండ్ పుక టెక్నాలజీ విశాఖపట్టణంలో పుక సేక్స్ అండ్ స్టాండ్ల ఆఫ్ డివైజ్ అండ్ ఇండియా (ఎన్ఎస్ఐఐ) సంయుక్త అధ్యక్షురాలి ఈటెక్ వాణిజ్య, ఈటెక్ మేళా కార్యక్రమాల నిర్వహించారు. ఉదయం జీఎన్టీయూకే ఇంటర్ స్టేషన్ నుంచి కాసుగూడి గుంట వరకు ఆలాపిల్ల ఆడిటోరియం వరకు నిర్వహించిన రాబిన్ దీప్ జిందా ఉత్సవ ప్రారంభించారు. పరీక్షలు అవగాహన పరీక్ష సౌకర్యాలు అందిస్తున్న పుక టెక్నాలజీ లీబరరీ విభాగపరి శిక్షణాకేసు అందించారు. అనుభవ నిర్వహించిన ఈటెక్

ఈటెక్ వాణిజ్యలో భాగంగా రాబిన్

మేళాను ఆదరణ పట్టి దిక్కినవారి ప్రారంభించారు. సూప్ అండ్ పుక టెక్నాలజీ విభాగపరి రాబిన్ దీప్ అధ్యక్షురాలి అధికారుల నిర్వహించిన ఈ కార్యక్రమంలో ఎన్ఎస్ఐఐ డివైజ్ ప్రాంతీయ కార్యాలయ కైన్ జైల్ సానుజాబ్, రాష్ట్ర పుక ప్రాసెసింగ్ సొసైటీ గుర్రుల చిరంజీవి చౌదరి, ఈ స్టాండ్ కైన్ జైల్ నాగిండ్లవాణ్, కైన్ జైల్ అలాగే ది.వాలెన్స్, అలాగే కివనారాజు పాల్గొన్నారు.

పోల్లెపైక్ దియ్యంతో ఆరోగ్యం

పోల్లెపైక్ దియ్యంతో ఆరోగ్యం పెరుగుతుంది. ఈ దియ్యంతో తయారుచేసిన పుక, పెరుగు అన్నం తదితర వాటిని ప్రదర్శించారు. సందర్భం పోల్లెపైక్ దియ్యంతో తయారుచేసిన వంటకాలను చది చూపించారు. ఈ దియ్యం సాధారణ దియ్యంలాగే చివరి ఉంటాయి. ఈ దియ్యం తినడంతో ల్యూకేసెల్ తగ్గుతుంది. నాకీ వ్యవస్థ బలంబుంది. ఐదవ, చివరిది 112 పోల్లె యూనిట్ తో తయారు చేసిన పాటు చిరుధాన్యాల్లో ఉంటాయి.

- సంతోష్, పాకీ సంస్థ ప్రతినిధి

96. On 08/08/2022 Department of Physics conducted Quiz in "Electricity, Magnetism and Electronics and G.K".



97. On 18/08/2022 A Guest Lecture on the Topic-Hindi Sahitya ka ithihaas
Resource Person – Dr. P Harirama Prasad , HOD- Hindi, PRGDC, Kakinada.



98. On 20/8/2022, Department of Home Science and Career Guidance Cell organized a career counselling Program for the students of Home Science and HEP on “Time Management” in collaboration with Manojagrithi Foundation, Hyderabad.



99. On 26/08/2022 Department Physics conducted Essay writing competition on “Achievements of Vikram Sarabhai in Space research” on account of Celebration of Azadi Ka Amruth Mahosthav.



100. On 26/08/2022 Department of Physics conducted Online Quiz to
II MPC, MPCS using Wordwall nut.



ICT TOOLS

30 ACADEMIC YEAR 2021-2022

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S.NO.	Date	class	Name of the course	Time Period of usage	Name of the faculty	No. of student benefitted	Faculty Signature
1	6/9/21	I B.Sc.	Data structures using C (Binary Trees- Properties) & its representation	12 PM to 1 PM	N.N.S. Eswari	35	N.N.S. Eswari
2	8/9/21	II B.Sc.	file Based system & its drawbacks.	11 AM to 12 PM	N.N.S. Eswari	35	N.N.S. Eswari
3	14/9/21	III B.Sc.	Creation of student table (Practical) & Employee table	3 PM to 5 PM	N.N.S. Eswari	21	N.N.S. Eswari
4	19/9/21	I B.com(CA)	Table handling	10 AM to 11 AM	G. Satya Suneetha	14	Suneetha
5	17/9/21	I B.com(CA)	Forms - Introduction	11 AM to 12 PM	G. Satya Suneetha	18	Suneetha
6	15/9/21	I B.Sc.	Seminars by students on Data structures	10 AM to 11 AM	N.N.S. Eswari	18	N.N.S. Eswari
7	21/09/21	I B.com(CA)	Creating various form elements	10 AM to 11 AM	G. Satya Suneetha	16	Suneetha
8	22/9/21	III B.Sc.	Database Architecture	11 AM to 12 PM	N.N.S. Eswari	48	N.N.S. Eswari
9	27/9/21	I B.com(CA)	conducted class Seminar	10 AM to 11 AM	G. Satya Suneetha	18	Suneetha
10	1/10/21	III B.Sc.	Software Engineering	10 AM to 11 AM	N.N.S. Eswari	48	N.N.S. Eswari
11	1/10/21	I B.Sc.	Merge sort	3 PM to 5 PM	N.N.S. Eswari	48	N.N.S. Eswari
12	4/10/21	I B.Sc.	Spanning Trees	10 AM to 11 AM	N.N.S. Eswari	49	N.N.S. Eswari
13	25/10/21	III B.Sc.	Generalization & Specialization	11 AM to 12 PM	N.N.S. Eswari	50	N.N.S. Eswari
14	8/11/21	III B.Sc.	Relational Model	11 AM to 12 PM	N.N.S. Eswari	46	N.N.S. Eswari
15	9/11/21	III B.Sc.	Codd Rules	12 PM to 1 PM	N.N.S. Eswari	46	N.N.S. Eswari
16	16/11/21	III B.Sc.	Concept of key	12 PM to 1 PM	N.N.S. Eswari	51	N.N.S. Eswari
17	20/11/21	III B.Sc.	Module Level Concepts	11 AM to 12 PM	N.N.S. Eswari	25	N.N.S. Eswari
18	23/11/21	III B.Sc.	Relational Algebra	11 AM to 12 PM	N.N.S. Eswari	45	N.N.S. Eswari
19	01/01/22	III B.com(CA)	Different frames	2 PM to 3 PM	G. Satya Suneetha	10	Suneetha
20	31/1/22	III B.Sc.	Relationship classification & Attributes	2 PM to 3 PM	N.N.S. Eswari	40	N.N.S. Eswari
21	05/1/22	II B.Sc.	Reducing ER Diagrams to tables	2 PM to 3 PM	N.N.S. Eswari	30	N.N.S. Eswari
22	15/01/22	I B.com(CA)	Multi Dimensional Array	12 PM to 1 PM	G. Satya Suneetha	18	Suneetha
23	21/1/22	II B.Sc.	Enhanced E-R Model	11 AM to 12 PM	N.N.S. Eswari	40	N.N.S. Eswari
24	29/01/22	I B.com(CA)	macros	11 AM to 12 PM	G. Satya Suneetha		Suneetha

S.No	Date	Class	Name of the Course	Time Period of Usage
26	29/11/22	II B.com(CA)	Dedation and Initialization of String, Arrays & 2-Dimensional Arrays	12 PM to 1 PM
28	31/11/22	I B.com(CA)	formulas using Excel Macros	12 PM to 1 PM
29	3/12/22	II B.Sc.	Multiple Inheritance	12 PM to 1 PM
30	5/12/22	I B.Sc (HRS)	Generations of Computers.	11 AM to 12 PM.
31	27/12/22	III B.com(CA)	String handling Functions	12 PM to 1 PM
32	7/2/22	II B.Sc.	Relational Model & its significance.	2 PM to 3 PM
33	9/2/22	II B.Sc.	COOD Rules	2 PM to 3 PM
34	11/2/22	I B.Sc HRS	Types of Computers	10 AM to 12 PM
35	14/2/22	III B.com(CA)	Scoped Definition of E-commerce	2 PM to 3 PM
36	14/2/22	III B.com(CA)	Architecture of IOT	3 PM to 4 PM
37	15/2/22	III B.com(CA)	Architecture of IOT continued	10 AM to 11 AM
38	16/2/22	II B.Sc.	Relational Algebra & Operations	12 PM to 1 PM
39	17/2/22	I B.Sc.	Introduction to 'C'	12 PM to 1 PM.
40	18/2/22	II B.com(CA)	Basic concepts of OOP	10 AM to 11 AM
41	18/2/22	III B.Sc.	Origins of Cloud Computing	12 PM to 1 PM
42	22/2/22	II B.Sc.	Introduction to HTML/JS	10 AM to 11 AM
43	25/2/22	III B.Sc.	Synchronization	10 AM to 11 AM
44	26/2/22	III B.Sc.	On-demand self-service	2 PM to 3 PM
45	7/3/22	III B.com(CA)	Sustainable Comphitre advantage	2 PM to 3 PM
46	9/3/22	II B.com(CA)	Structure of C++ Program	1 PM to 2 PM.
47	9/3/22	I B.com(CA)	Gradient presentation from auto control	2 PM to 3 PM
48	10/3/22	III B.Sc.	Cloud Computing limitation	12 PM to 1 PM
49	11/3/22	III B.Sc.	RPC Messages and Server Management	10 AM to 11 AM
50	15/3/22	III B.Sc.	OS form controbly	10 AM to 11 AM

Name of the faculty	No. of Student Benefitted	faculty Signature
G. Satya Suneetha	18	Suneetha
G. Satya Suneetha	30	Suneetha
N.N.S. Eswari	38	N.N.S. Eswari
K. Suryalakshmi	41	K.S. Lakshmi
G. Satya Suneetha	23	Suneetha
N.N.S. Eswari	30	N.N.S. Eswari
N.N.S. Eswari	35	N.N.S. Eswari
K.S. Lakshmi	38	K.S. Lakshmi
G. Satya Suneetha	12	Suneetha
G. Satya Suneetha	12	Suneetha
G. Satya Suneetha	13	Suneetha
N.N.S. Eswari	40	N.N.S. Eswari
K. Suryalakshmi	41	K.S. Lakshmi
G. Satya Suneetha	20	Suneetha
N.N.S. Eswari	10	N.N.S. Eswari
K.S. Lakshmi	29	K.S. Lakshmi
N.N.S. Eswari	19	N.N.S. Eswari
N.N.S. Eswari	19	N.N.S. Eswari
G. Satya Suneetha	20	Suneetha
G. Satya Suneetha	19	Suneetha
G. Satya Suneetha	32	Suneetha
N.N.S. Eswari	15	N.N.S. Eswari
N.N.S. Eswari	15	N.N.S. Eswari
K.S. Lakshmi	28	K.S. Lakshmi

ACADEMIC YEAR 2021-2022

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S.No.	Date	Class	Name of the Course	Time Period of Usage	Name of the faculty	No. of Students Benefited	Faculty Signature
51	23/3/22	II B.Sc	PL/SQL: Structuring PL/SQL Block and Introduction	2 PM to 3PM	N.N.S. Eswari	42	N.N.S. Eswari
52	24/3/22	III B.Sc	DSM System	10 AM to 11 AM	N.N.S. Eswari	19	N.N.S. Eswari
53	24/3/22	I B.Sc ^(M.P.C.S) _(H.S.C.S)	Introduction to C program	4 PM to 5 PM	K. Suvjalakshmi	48	K.S. Lakshmi
54	25/3/22	IB com (CA)	Introduction to MS-Access	10 AM to 11 AM	G. Satya Sunetha	31	Sunetha
55	25/3/22	II B.Sc	Cloud Architecture & Cloud Deployment Model	12 PM to 1 PM	N.N.S. Eswari	18	N.N.S. Eswari
56	28/3/22	II B.Sc	Creative Assignment - Presentations by students on Blockchain, Big Data	2 PM to 3 PM	N.N.S. Eswari	38	N.N.S. Eswari
57	30/3/22	I B.Sc	operators in C program	11 AM to 12 PM	K. Suvjalakshmi	32	K.S. Lakshmi
58	31/3/22	III B.Sc	SPT framework Evolution of SPT in cloud computing	11 AM to 12 PM	N.N.S. Eswari	17	N.N.S. Eswari
59	15/04/22	IB com (CA)	Creation of Basic ACCESS forms	2 PM to 3 PM	G. Satya Sunetha	31	Sunetha
60	16/4/22	III B.Sc	election Algorithms in Distributed System	11 AM to 12 PM	N.N.S. Eswari	17	N.N.S. Eswari
61	18/04/22	III B.com (CA)	Application of Excel	2 PM to 3 PM	G. Satya Sunetha	22	Sunetha
62	29/4/22	III B.Sc	Task Assignment Approach in OS	10 AM to 11 AM	N.N.S. Eswari	19	N.N.S. Eswari
63	29/4/22	III B.Sc	Javascript using in HTML	3 PM to 4 PM	K. Suvjalakshmi	18	K.S. Lakshmi
64	30/4/22	III B.Sc	PaaS: Platforms As a Service	12 PM to 1 PM	N.N.S. Eswari	16	N.N.S. Eswari
65	11/5/22	III B.Sc	Process Migration in distributed systems	11 AM to 12 PM	N.N.S. Eswari	18	N.N.S. Eswari
66	11/6/22	IB com (CA)	Technology Solutions for Security threats	10 AM to 11 AM	G. Satya Sunetha	28	Sunetha


S.No	Date	Class	Name of the course	Time period of usage	Name of the faculty	No. of students benefited	Faculty signature
67	15/6/22	IT B.Sc.	Differences b/w structured prog and Object Oriented prog concepts	10 AM to 11 AM	N.N.S. Eswari	25	N.N.S. Eswari
68	20/6/22	IT B.Sc. (CA)	File Based System	4 PM to 5 PM	G. Satya Suneetha	20	Suneetha
69	23/6/22	IT B.Sc. (CA)	operations using array	10 AM to 12 PM	K. Suryalakshmi	18	K.S. Lakshmi
70	25/6/22	IT B.Sc. (CA)	Dynamics of www & Internet	11 AM to 12 PM	G. Satya Suneetha	31	Suneetha
71	02/7/22	IT B.Sc. (CA)	Parts of Java program & its structure	12 PM to 1 PM	G. Satya Suneetha	20	Suneetha
72	5/7/22	IT B.Sc.	Operating System & its functions	12 PM to 1 PM	N.N.S. Eswari	46	N.N.S. Eswari
73	8/7/22	IT B.Sc. (CA)	Parts of Java Program & Operators in Java	12 PM to 1 PM	G. Satya Suneetha	20	Suneetha
74	13/7/22	IT B.Sc. (CA)	Online Payment System & its uses.	4 PM to 5 PM	G. Satya Suneetha	28	Suneetha
75	18/7/22	IT B.Sc.	String operations using array	3 PM to 4 PM	K. Suryalakshmi	18	K.S. Lakshmi
76	20/7/22	IT B.Sc.	4.6 & Types of linked list	12 PM to 1 PM	K. Suryalakshmi	37	K.S. Lakshmi
77	26/7/22	IT B.Sc.	Introduction to Windows	12 PM to 1 PM	K. Suryalakshmi	42	K.S. Lakshmi
78	29/7/22	IT B.Sc.	Stack operations using array	10 AM to 11 AM	K. Suryalakshmi	19	K.S. Lakshmi
79	1/8/22	IT B.Sc. (CA)	Other Payment systems	4 PM to 5 PM	G. Satya Suneetha	30	Suneetha
80	16/8/22	IT B.Sc. (CA)	Advantages of threading	10 AM to 11 AM	G. Satya Suneetha	28	Suneetha
81	18/8/22	IT B.Sc.	Threading Issues & Thread Priorities	10 AM to 11 AM	N.N.S. Eswari	28	N.N.S. Eswari
82	25/8/22	IT B.Sc.	Deadlock Handling & Approaches	10 AM to 11 AM	N.N.S. Eswari	46	N.N.S. Eswari
83	30/8/22	IT B.Sc.	Methods for IPv6 & IPv6 Communication	2 PM to 3 PM	N.N.S. Eswari	42	N.N.S. Eswari

N.N.S. Eswari
 W. MARGE
 DEPT OF COMPUTER SCIENCE
 A.S.O. GOVT. DEGREE COLLEGE
 KAKINADA
 30/8/22
 V. Anand
 PRINCIPAL
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 KAKINADA

S.NO	Date	Department	Name of the Activity	class	Time of wage	Title of the activity	Name of the faculty taken	Signature
1	18/12/21	PHYSICS	Lecture	III mpc/mpu	11-12 PM	Quantum number orbits	R.Sasikala	R.Sasikala
2	25/12/21	PHYSICS	Lecture	II mpc/mpu	2-3 PM	Newton's rings	G.Sridevi	G.Sridevi
3	9/1/22	PHYSICS	Lecture	I mpc	4 PM - 5 PM	ultrasonics	R.Sasikala	R.Sasikala
4	10/10/21	PHYSICS	Lecture	II mpc	12-1 PM	HEAT2 Experiment	K.Venkateswara Rao	Kulu
5	29/10/21	PHYSICS	virtual labo- Electronics Experiment	III mpc	11-12 PM	Electronics Experiments using virtual lab	K.Venkateswara Rao	Kulu
6	16/11/21	PHYSICS	virtual labs- Physics Experiments	II mpc	12-1 PM	VIRTUAL LABS Electronics Dept Physics	K.Keerthi	K.Keerthi
7	15/12/21	PHYSICS	Lecture	III BSc/mpc/MPU	11-12 PM	Rocket motion	B.S.N.Devara	B.S.N.Devara
8	9/1/22	PHYSICS	Lecture	II mpc/mpu	2-3 PM	holography	K.Keerthi	K.Keerthi
9	16/2/22	PHYSICS	Lecture	III mpc/mpu	3-4 PM	Renewable energy	K.Venkateswara Rao	Kulu
10	26/3/22	PHYSICS	You tube-video	III mpc/mpu CL-2	3-4 PM	wind turbine	K.Venkateswara Rao	Kulu
11	26/3/22	PHYSICS	You-tube video	III mpc/mpu CL-1	4-5 PM	Solar hot water systems [SHWS]	K.Keerthi	K.Keerthi

S.No	Date	Topic	Class
1	19/1/22	Numerical Analysis	III B.Sc
2	9/2/22	Advance Numerical methods	III B.Sc (MPC & HPC)
3	25/2/22	Differential equations	II B.Sc (MPC & HPC)
4	16/3/22	Differential equations	II B.Sc (MPC & HPC)
5	25/4/22	Methods of special function	III B.Sc (MPC & HPC)
6			

No. of participants	Name of the faculty	Signature
45	D. Ratna Kumari	
81	D. Ratna Kumari	
58	D. Ratna Kumari	
55	D. Ratna Kumari	
55	D. Ratna Kumari	


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