



GOVT DEGREE COLLEGE::KHAIRATABAD

External Lectures

A.Y. 2018-19



**Record of
External Lectures Arrangements**

**Department of Computer Science &
Applications**

| | |
|---|--|
| TITLE OF THE PROGRAM | AWT(JAVA) Page Replacement Algorithms (OS). |
| DATE OF THE EVENT | 12.11.2018 |
| RESOURCE PERSON/ CHIEF GUEST | Dr. Sambasiva Rao Baragada, Assistant Professor of CS BJR Government Degree College, Narayanaguda |

OBJECTIVES OF THE PROGRAM:

As the part of departmental activities and to inculcate research aptitude among the student community Department of Computer Science and Applications is organized an Extension Lecture with Dr. Sambasiva Rao Baragada, Assistant Professor of Computer Science, BJR Government Degree College, Narayanaguda, Hyderabad.

BRIEF DISCRPTION:

Department of Computer Science & Applications organized an extension on AWT and Page Replacement Algorithms and its application programs to students of II and III B.Sc (MPCS). The resource person explained various topics like Memory management,CPU Scheduling Algorithms,Paging,Disk Scheduling Algorithms,Applets in java and event handling in java were deeply explained and demonstrated using projector. Students got inspired and learnt so many concepts.An interactive session with students has been carried out regarding the lecture and career path in computers.

Extension Lecture in Computer Science

Hearty Welcome to



Dr. B. Sambasiva Rao Sir



**Asst. Professor
BJR Govt Degree College, Narayanaguda**

Guest Lecture

on

AWT (JAVA) and

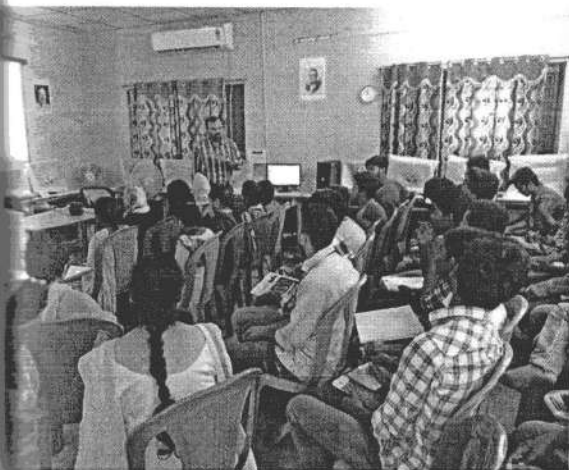
Page Replacement Algorithms (Operating System)

12-11-2018

Organized By

DEPT. OF COMPUTER SCIENCE

GOVT DEGREE COLLEGE, KHAIRATABAD



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List of Attended Students

| S No | Id No. | Name Of The Student | Group | Signature |
|------|--------------|---------------------|---------|---------------|
| 1 | 114017468014 | K VEENA | II MPCS | K. Veena |
| 2 | 114017468027 | S INDU | II MPCS | S Indu |
| 3 | 114017468024 | P SHAILAJA | II MPCS | P. Shailaja |
| 4 | 114017468020 | N SARASWATHI | II MPCS | N. Saraswathi |
| 5 | 114017468006 | CH JEEVANA JYOTHI | II MPCS | Ch. Jyoti |
| 6 | 114017468025 | P RAJ KUMAR | II MPCS | P. Raj Kumar |
| 7 | 114017468012 | K PRANAY | II MPCS | Pranay |
| 8 | 114017468029 | V RAMU | II MPCS | V. Ramu |
| 9 | 114017468017 | MD MAJEED | II MPCS | Md. Majeed |
| 10 | 114017468018 | M SAI KUMAR | II MPCS | B |
| 11 | 114017468001 | A RAVITEJA | II MPCS | A Raviteja |
| 12 | 114017468009 | G MALLESH | II MPCS | G. Mallesh |
| 13 | 114017468022 | P YADAGIRI | II MPCS | P Yadagiri |
| 14 | 114017468011 | H PAVAN KALYAN | II MPCS | Pavan Kalyan |
| 15 | 114017468015 | K ANVESH REDDY | II MPCS | Anvesh Reddy |
| 16 | 114017468023 | P RAKESH YADAV | II MPCS | P. Rakesh |



| S No | Id No. | Name Of The Student | Group | Signature |
|------|--------------|---------------------|----------|---------------------|
| 1 | 114016468001 | AFSHAN | III MPCS | <u>Afshan</u> |
| 2 | 114016468003 | KURUMAI AH | III MPCS | <u>Kurumai Ah</u> |
| 3 | 114016468002 | AMTUL BUSRA | III MPCS | <u>A. Busra</u> |
| 4 | 114016468022 | RUHEEN JAHAN | III MPCS | <u>Ruheen</u> |
| 5 | 114016468020 | P RENUKA | III MPCS | <u>P. Renu</u> |
| 6 | 114016468025 | S PRAKASH | III MPCS | <u>S Prakash</u> |
| 7 | 114016468016 | M RAMESH | III MPCS | <u>M.R.</u> |
| 8 | 114016468026 | SUNIL | III MPCS | <u>Sunil</u> |
| 9 | 114016468027 | U YADAI AH | III MPCS | <u>U. Yadav Ah</u> |
| 10 | 114016468019 | N MOUNIKA | III MPCS | <u>N. Mounika</u> |
| 11 | 114016468008 | C AKHIL | III MPCS | <u>C. Akhil</u> |
| 12 | 114016468012 | K SRINIVAS | III MPCS | <u>K. Srinivas</u> |
| 13 | 114016468005 | B NAVEEN KUMAR | III MPCS | <u>Naveen</u> |
| 14 | 114016468021 | P VENU | III MPCS | <u>P. Venu</u> |
| 15 | 114016468009 | G SURAJ | III MPCS | <u>Suraj</u> |
| 16 | 114016468010 | G YUGANDHAR | III MPCS | <u>G. Yugandhar</u> |

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Opinion on Extension Lecture

I K. Veena Studying II BSc [MPCS] with HINDO 114017468014. In government degree college Kharuatabad. On 12-11-2018 I attended extension lecture by Dr. B. Sambasiva Rao, Asst Prof, BJR Govt. Degree college Narayanaguda. The topic is AWT (JAVA) and Page Replacement Algorithms [Operating Systems] was clearly explained. Sir was explain each and every algorithm perfectly on LCD. Page Replacement Algorithms is interesting topic. Also we awareness on topic AWT (JAVA) means abstract window toolkit. AWT have many layouts and each layout was explained clearly and interestingly with examples. I very glad to listen these topic specially by Dr. B. Sambasiva Rao Sir.



Extension Lecture-2

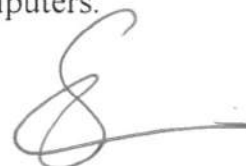
| | |
|---|---|
| TITLE OF THE PROGRAM | Climate change-Role of oceans and Atmosphere-observations through Remote Sensing. |
| DATE OF THE EVENT | 27.04.2019 |
| RESOURCE PERSON/ CHIEF GUEST | Dr. N Srinivasa Rao, Scientist D,INCOIS, Hyderabad. |

OBJECTIVES OF THE PROGRAM:

As the part of departmental activities and to inculcate research aptitude among the student community Department of Computer Science and Applications is organized an Extension Lecture with Dr. N Srinivasa Rao, Scientist D, INCOIS, Hyderabad.

BRIEF DISCRIPTION:

Department of Computer Science & Applications organized an extension on Climate change-Role of oceans and Atmosphere-observations through Remote Sensing to students of B.Sc I MPCS and II MPC .The resource person explained various topics like Climate changes,Ocean state forecast,detection of fishing zones,tsunami alert by using sono buoy and climate change observations through remote sensing were deeply explained and demonstrated using projector. Students got inspired and learnt so many concepts.An interactive session with students has been carried out regarding the lecture and career path in computers.



Extension Lecture in Computer Science

Government Degree College, Khairatabad
Department of Computer Science



Organising
Extension Lecture

On

27-04-2019

Topic: Climate Change - Role of Oceans and Atmosphere-
Observations through Remote Sensing

By

Dr. N. Srinivasa Rao Sir

SCIENTIST D, INCOIS, HYDERABAD



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List of Attended Students

| S No | Roll No. | Name of The Student | Group | Signature |
|------|------------|-----------------------|--------|----------------------|
| 1 | 1140144802 | VIKAS KUMAR | I MPCS | Saikumar |
| 2 | 1140144803 | SHIVA PRASAD | I MPCS | shiva prasad |
| 3 | 1140144805 | K. NAVEEN | I MPCS | K. Naveen |
| 4 | 1140144805 | K. RAVITHAM | I MPCS | K. Ravitham |
| 5 | 1140144806 | S. SAKSHI NA REDDY | I MPCS | Sai Krishna Reddy |
| 6 | 1140144809 | B. AJAY KUMAR | I MPCS | B. Ajay |
| 7 | 1140144810 | V. SURESH | I MPCS | V. Suresh |
| 8 | 1140144814 | VINAY KUMAR | I MPCS | Vinay |
| 9 | 1140144821 | CH. ANJAN KUMAR | I MPCS | Anjan kumar |
| 10 | 1140144825 | CH. VIKAS KUMAR | I MPCS | Ch. Vikas |
| 11 | 1140144827 | CH. MADHU SAJ | I MPCS | ch. madhu |
| 12 | 1140144830 | B. DEEPA KUMAR | I MPCS | B. Deepika |
| 13 | 1140144836 | K. KARTHIC | I MPCS | K. Karthik |
| 14 | 1140144839 | A. MALHARUN | I MPCS | A. Malharun |
| 15 | 1140144840 | C. SRIVAN KUMAR | I MPCS | Sriravan Kumar |
| 16 | 1140144843 | B. VINITH KUMAR | I MPCS | B. Vinith |

| | | | | |
|----|--------------|------------------|--------|---------------|
| 17 | 114018468023 | CH SRIKANTH | I MPCS | Ch. Srikanth |
| 18 | 114018468003 | A RAKESH | I MPCS | A. Rakesh |
| 19 | 114018468082 | MD SIRAJ | I MPCS | MD Siraj |
| 20 | 114018468035 | G CHEGUVEERA | I MPCS | G. Cheguveera |
| 21 | 114018468080 | MD IRFAN | I MPCS | MD Irfan |
| 22 | 114018468078 | MD ANWAR | I MPCS | MD Anwar |
| 23 | 114018468111 | SHOHEB KHAN | I MPCS | Shohab |
| 24 | 114018468061 | K NIKITHA | I MPCS | Nikitha |
| 25 | 114018468120 | Y JYOTSHNA | I MPCS | Y. Jyotshna |
| 26 | 114018468105 | R SHANTHI KUMARI | I MPCS | R. Shanthi |
| 27 | 114018468005 | A MEGHANA | I MPCS | A. Meghana |
| 28 | 114018468017 | B SOUMYA | I MPCS | B Soumya |
| 29 | 114018468057 | K MAHESHWARI | I MPCS | K Maheshwari |
| 30 | 114018468052 | K SHIRISHA | I MPCS | Shirisha |
| 31 | 114018468103 | PRIYA GOUD | I MPCS | Priya |
| 32 | 114018468091 | N SALOMI | I MPCS | Salomi |
| 33 | 114018468074 | M RAHUL | I MPCS | Rahul |
| 34 | 114018468030 | D SARITHA | I MPCS | D Saritha |
| 35 | | G THIRAPATESH | II MPC | G. Thirapa |

| | | | | |
|----|--|----------------|--------|---------------------|
| 36 | | P SHUIVA KUMAR | II MPC | <i>Shuiva Kumar</i> |
| 37 | | T RAJU | II MPC | <i>T. Raju</i> |
| 38 | | B SATHISH | II MPC | <i>Sathish</i> |



Feedback on Extension Lecture

27-04-2019.

I B. Ajay Kumar studying J BSc (MPC) in Govt. Degree College, Khairatabad. In today's extension lecture

"Climate change - Role of oceans and atmosphere - observations through remote sensing" given by Dr. N. Srinivas Rao Juru

The lecture was very informative and we got like awareness on ocean environments and weather conditions. It is very helpful to us.

Thank you Sir.

B. Ajay Kumar
27/04/2019



GOVT DEGREE COLLEGE::KHAIRATABAD

External Lectures

A.Y. 2020-21



**Record of
External Lectures Arrangements**

**Department of Computer Science &
Applications**

| | |
|---|---|
| TITLE OF THE PROGRAM | Spectrum Of Opportunities In Computer Science And Applications |
| DATE OF THE EVENT | 19.03.2021 |
| RESOURCE PERSON/ CHIEF GUEST | Dr. Ravi Kishore, Post-doc Researcher IT University of Copenhagen, Denmark |

OBJECTIVES OF THE PROGRAM:

As the part of departmental activities and to inculcate research aptitude among the student community Department of Computer Science and Applications is organized an Extension Lecture with Dr. Ravi Kishore, Post-doc Researcher, IT University of Copenhagen, Denmark.

BRIEF DISCRIPTION:

Department of Computer Science & Applications organized an International Webinar on "Spectrum of Opportunities in Computer Science and Applications" to all the II and III students of B.Sc. and B.Com (ComputerApplications). An interactive session with students has been carried out regarding the lecture and career path in computers.



Extension Lecture in Computer Science

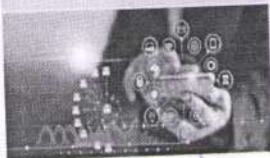


**GOVERNMENT DEGREE COLLEGE
KHAIRATABAD, HYDERABAD**



Department of Computer Science and Applications
INTERNATIONAL WEBINAR

on
**"SPECTRUM OF OPPORTUNITIES IN COMPUTER SCIENCE AND
APPLICATIONS"**



Dr.RAVI KISHORE
Asst.Prof ,Mahindra University,Hyderabad
Post-Doc Researcher – Computer Science
IT University of Copenhagen, DENMARK



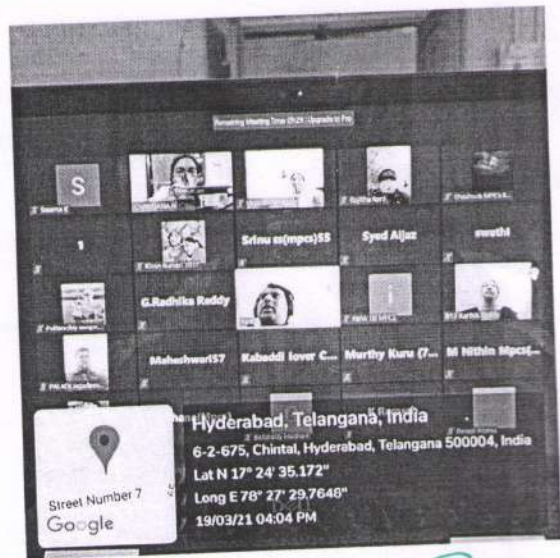
19.03.2021 at 3:30PM

Meeting ID: **840 4658 6640** Passcode: **GDCK**



Ms.Chandana.N
Head,Department of Computer Science
and Applications

Dr.D.S.R.Rajender Singh
JD(FAC) and Principal



Feedback ON International webinar

19-03-2021

MD. Siraj studying 1st B.Sc (MPC) In Govt. Degree College. - Khamatabad. In today online webinar

"SPECTRUM OF OPPORTUNITIES IN COMPUTER SCIENCE AND APPLICATIONS" given by Dr. Ravi kishor Asst. Mahindra University of Hyderabad. I came to know Various opportunities In Computer science and applications. I thanks to organizer.

MD. Siraj

Feedback on Zoom online webinar.

19-03-2021.

Leitani Kumari 1st B.Sc studying in Govt. Degree College (M.S.C) Hyderabad. In today online webinar.

"SPECTRUM OF OPPORTUNITIES IN COMPUTER SCIENCE AND APPLICATIONS" given by Dr. RAVI KISHOR. ASST. Mahindra University of Hyderabad. I came to know Various opportunities In computer science and applications.

I thanks to organizers.

Leitani Kumari



GOVT DEGREE COLLEGE::KHAIRATABAD

External Lectures

A.Y. 2021-22



**Record of
External Lectures Arrangements**

**Department of Computer Science &
Applications**

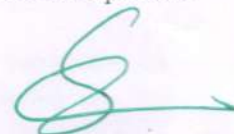
| | |
|---|--|
| TITLE OF THE PROGRAM | Career Prospects In Computer Sciences/Applications-India And Abroad |
| DATE OF THE EVENT | 12.02.2022 |
| RESOURCE PERSON/ CHIEF GUEST | Mr. P.Harish, Senior Architect at Raymond James, Florida, United States. |

OBJECTIVES OF THE PROGRAM:

As the part of departmental activities and to inculcate research aptitude among the student community Department of Computer Science and Applications is organized an Extension Lecture with P. Harish, Sr Architect at Raymond James, Florida, United States.

BRIEF DISCRPTION:

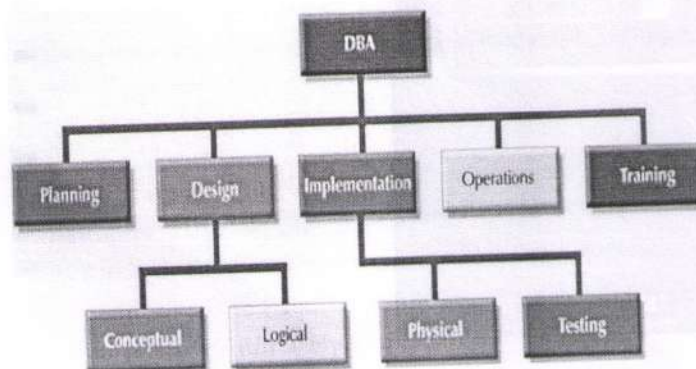
Department of Computer Science & Applications organized an extension lecture on "Career Prospects in CS/Applications-India and Abroad" to all I, II and III students of B.Sc. and B.Com(ComputerApplications). An interactive session with students has been carried out regarding the lecture and career path in computers.



5. SECURITY ANALYST-

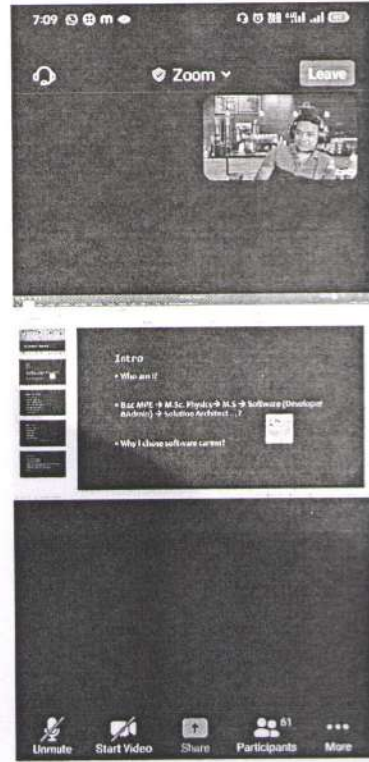
The security analyst plays a vital role in keeping an organization's proprietary and sensitive information secure. He/she works inter-departmentally to identify and correct flaws in the company's security systems, solutions, and programs while recommending specific measures that can improve the company's overall security posture. Security analysts are ultimately responsible for ensuring that the company's digital assets are protected from unauthorized access. This includes securing both online and on-premise infrastructures, weeding through metrics and data to filter out suspicious activity, and finding and mitigating risks before breaches occur.

6. DATABASE ADMINISTRATOR-



7. SOLUTION/SYSTEM ARCHITECT-

System Architect/Engineering is responsible for defining and communicating a shared technical and architectural vision for an Agile Release Train (ART) to help ensure the system or Solution under development is fit for its intended purpose. System Architects describe the Solution Context and Solution Intent, analyze technical trade-offs, determine the primary components and subsystems, identify the interfaces and collaborations between them, define Nonfunctional Requirements (NFRs), guide Enablers through the Program and Solution Kanban systems, and work with Product Management, Solution Management, customers, and Suppliers to help ensure fitness for purpose.



Reddy
of
Jeevany

Ch
k vidhya
Jal