Brilliant Grammar School Educational Society's Group of faculty. A number of consultancy works are also being Institutions - Integrated Campus (Faculty of Engineering & carried out. The department was under the affiliated to Faculty of Pharmacy) is a highly reputed Institute, established in 2009 with EAMCET Counseling Code BRIG. The college is under the dynamic leadership of the veteran Director, Dr. S PENIEL PAULDOSS, M.Tech (Thermal Ph.D and Principal, Dr. CH. KANTLAM, M.PharmOUR VISION (Pharmaceutical Chemistry),Ph.D, who have more than 17 To become a pioneering department in the country for years of experience in Technical Education.

The Brilliant Group turned a golden leaf with the icon of technical education in Telangana who steered the Engineering education onto the echelons of national and international corridors, a versatile, sagacious genius Sri Kasireddy Narayan Reddy, an eminent and dynamic educationalist of our state. taking reigns as the Chairman of all the colleges in Brilliant Group of Technical Institutions.

He has been leading the Brilliant Grammar High Schools to be among the top-notch schools in our state since 1986. With the same motivation and dynamism, he established the Brilliant Group of Technical Institutions in 2009 and has been constantly upgrading them perpetually to promote a valued technical education in our state.

#### ABOUT THE DEPARTMENT OF CIVIL ENGINEERING

The department has strong focus in the research areas of transportation systems engineering, Geo engineering, Ocean Engineering, Remote sensing Construction technology and management. The department of to equip students with the knowledge and skills required civil engineering has been functioning since 2009 with to effectively manage the financial and contractual emphasis on fundamental theory and practice in civil aspects of construction projects. The specific outcomes engineering, keeping in view that current and continuously of such a course may vary depending on the institution, changing scenarios in this discipline. The department offers a level of education (undergraduate, postgraduate, etc.), full time B.Tech degree course in civil engineering. Apart from and the curriculum. However, here are some common conducting academic programs, additional computer courses, outcomes you can expect from a Quantity Surveying seminars and

workshops are conducted for the students as well the JNTU, Hyderabad. The department has well experienced faculty. In addition to teaching and instruction, a faculty is also engaged in active research with an aim to generate innovative concepts & ideas or Engg.), apply the existing technologies to new applications.

> teaching, research and consultancy in existing and emerging areas of civil engineering.

#### **OUR MISSION**

- · To impart quality and real time education to contribute to the field of civil engineering..
- To impart soft skills, leader ship qualities and professional ethics among the graduates to handle projects independently.
- To develop graduates to compete at the global level.
- To deal with the contemporary issues and to cater to the societal needs.

#### **OBJECTIVES**

A Quantity Surveying course typically aims to equip students with a comprehensive set of skills and knowledge related to the field of quantity surveying, which involves the management of costs and contracts within construction and infrastructure projects. The specific objectives of a Quantity Surveying course can vary based on the institution and the level of the course (undergraduate, postgraduate, etc.), but here are some Technical common objectives:

& OUTCOMES Quantity Surveying course typically aims course:

### **REGISTRATION FORM**



## ADD ON PROGRAMME ON **QUANTITY SURVEYING** 06/02/2023-09/02/2023

Name: Mr./Mrs.:
••••••
Designation:
Department:
Mobile:
E-Mail:
Signature:
Date:

#### **ORGANIZERS:**

CHIEF PATRON: Sri KASIREDDY NARAYAN REDDY, Chairperson, BGTI.

PATRON: Dr S.P. PAULDOSS, Director, BRIG.

CONVENOR: D.CHIRANJEEVI, HOD, CIVIL.

CO-ORDINATOR: M.DHARANI

MODE: OFF LINE

FOR REGISTRATION & FURTHER DETAILS:

DEPARTMENT OF CIVIL ENGINEERING

BRILLIANT GRAMMER SCHOLL EDUCATIONAL SOCITY'S

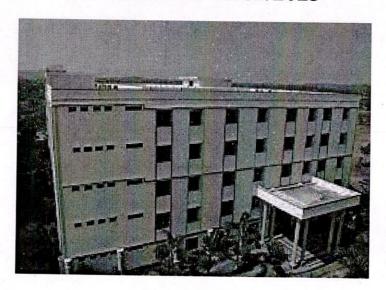
GROUP OF INSTITUTIONS INTEGRATED CAMPUS,

ABDULLAPUR , ABDULLAPUR MET MANDAL, R R DIST-

501505

EMAIL: brigiccivildept@gmail.com Contact:7981528902

## ADD ON PROGRAMME ON QUANTITY SURVEYING 06/02/2023 to 19/02/2023





BRILLIANT GRAMMAR SCHOOL EDUCATIONAL SOCIETY'S GROUP OF INSTITUTIONS – INTEGRATED CAMPUS ABDULLAPUR, HAYATNAGAR, R.R. DISTRICT

RESOURSE PERSON:
B.MAHESH, ASSISTANT PROFESSOR, DEPARTMENT OF CIVIL ENGINEERING FROM VIGNAN,



(Approved by A.I.C.T.E & P.C.I, New Delhi, Affiliated to JNTUH, Hyderabad)

Abdullapur (V), Abdullapurmet (M), R.R Dt. Hyderabad – 501505

website: www.bgiic.ac.in, E-mail: principal@bgiic.ac.in,principal.7q@gmail.com Cell:9442263457

Date: 04.02.2023

## Circular

## Add-On Programs for CIVIL students

All the students of B.Tech. Civil are informed that we are conducting Add-On program on QUANTITY SURVEYING for II year students from 06-02-2023 to 19-02-2023. All the CIVIL students register your name and you have to participate enthusiastically.

The interested students have to contact the program coordinator Mr.M.BHARATH KUMAR for further information on or before 05.02.2023.

To

The HOD-CIVIL

Mr.M.BHARATH KUMAR, Assistant Professor & Program coordinator

- 1. The Director, Academics
- 2. The Director, Administration
- 3. Vice Principal
- 4. IQAC



(Approved by A.I.C.T.E & P.C.I, New Delhi, Affiliated to JNTUH, Hyderabad) Abdullapur (V), Abdullapurmet (M), R.R Dt. Hyderabad – 501505

## website: www.bgiic.ac.in, E-mail: principal@bgiic.ac.in,principal.7q@gmail.com Cell:9442263457

### pThe course module Content is as follows:

- Introduction to Quantity Surveying:
- Construction Technology:
- Measurement and Estimation:
- Cost Planning and Control:
- · Contracts and Procurement:
- Quantity Surveying Practice:
- Sustainable Construction:
- Financial Management:
- Risk Management:
- Professional Ethics and Standards:
- BIM (Building Information Modeling):
- Advanced Construction Economics:



(Approved by A.I.C.T.E & P.C.I, New Delhi, Affiliated to JNTUH, Hyderabad)

Abdullapur (V), Abdullapurmet (M), R.R Dt. Hyderabad – 501505

website: www.bgiic.ac.in, E-mail: principal@bgiic.ac.in,principal.7q@gmail.com Cell:9442263457

Date:19.02.2023

#### **SUMMARY REPORT**

<u>ON</u>

#### **ADD-ON PROGRAM**

#### **QUANTITY SURVEYING (CE-01)**

### BY CIVIL DEPARTMENT

The Add-on program has successfully been conducted at Brilliant Grammar School Educational Society's Group of Institutions, Abdullapurmet. The program was conducted from **06-02-2023** to **19-02-2023** at CIVIL department, for the Academic Year 2022-23. This program was conducted for all the B.Tech II year CIVIL students during the Academic Year 2022-23. The Program Conducted from 03:00 PM to 06:00 PM daily on topic of "QUANTITY SURVEYING"

Mr.G.SHYAM KUMAR, Assistant Professor, S R T S T. Total - 31 students attended the program and the feedback was collected from them. It shown a high impact on students career. I thank all faculty and students of BRIG-IC for successful conduction of the program and special thanks to the speakers of the program. Finally, I thank the technical staff and volunteers for their support. The detailed Brochure and photos are attached here with.

#### The outcome of the program QUANTITY SURVEYING was:

1.A Quantity Surveying course typically aims to equip students with a comprehensive set of skills and knowledge related to the field of quantity surveying, which involves the management of costs and contracts within construction and infrastructure projects. The specific objectives of a Quantity Surveying course can vary based on the institution and the level of the course (undergraduate, postgraduate, etc.), but here are some common objectives:

Program Coordinator

- 1. The Director
- 2. IQAC

## **ORGANIZERS**

CHIEF PATRON: Sri Kasi Reddy Narayana Reddy

PATRON: Dr. S PENIEL PAUL DOSS

CONVENOR: Mr. K LALAIAH

CO-ORDINATOR: Mr. B PARDHA SARADHI

MODE: OFFLINE

FOR REGISTRATION& FURTHER DETAILS:

DEPARTMENT OF ELECTRICAL AND ELECTRONICS

**ENGINEERING** 

BRILLIANT GRAMMER SCHOOL EDUCATIONAL

SOCIETY'S GROUP OF INSTITUTION INTEGRATED

CAMPUS,

Abdullapur, Abdullapurmet Mandal, Rangareedy Dist-501505

EMAIL: eeehod.brig@gmail.com

Contact:9642834286

## A 3-WEEK ADD ON PROGRAMME ON REACTIVE POWER COMPENSATION AND MANAGEMENT 06-12-2022 to 27-12-2022





BRILLIANT GRAMMAR SCHOOL EDUCATIONAL SOCIETY'S GROUP OF INSTITUTIONS – INTEGRATED CAMPUS ABDULLAPUR, HAYATHNAGAR, R.R. DISTRICT

#### **RESOURSE PERSON:**

D RAMESH, ASSOCIATE PROFESSOR
DEPARTMENT OF ELECTRICAL AND ELECTRONICS
ENGINEERING
FROM BRIG-IC.



DIRECTOR-IC

Brilliant Grammar School Educational Society's Group of Institutions (7Q) Abdullapurmet (V&M), R.R. Dist-501 505

Brilliant Grammar School Educational Society's Group of Institutions - Integrated Campus (Faculty of Engineering & Faculty of Pharmacy) is a highly reputed Institute, established in 2009 with EAMCET Counselling Code BRIG. The college is under the dynamic leadership of the veteran Director, S PENIEL PAUL DOSS, M.Tech (Fhermal Engg.), Ph.D. who have

more than 25 years of experience in Technical Education. The Brilliant Group turned a golden leaf with the icon of technical education in Telangana who steered the Engineering education onto the echelons of national and international corridors, a versatile, sagacious genius Sri Kasireddy Narayan Reddy, an eminent and dynamic educationalist of our state, taking reigns as the Chairman of all the colleges in Brilliant Group of Technical Institutions.

## ABOUTTHE DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Electrical Engineering is one of the branch oldest branches from time immemorial. The Department of Electrical and Electronics Engineering was started in 2008 with an intake of 120 students. The Department is equipped with latest equipment and experimental setups in the laboratories to help in teaching learning Process. The Electrical and Electronics Engineering graduates are groomed in subject knowledge like Electrical Machines, Power Electronics, power systems, control system, etc and technical knowledge through coursework that is relevant to current technology; they develop the ability to synthesize and envisage solution to real time problems through their immersion in the problem based activities.

#### **Our Vision**

To prepare graduates for a rapidly changing technological field and the faculty is to strive continuously in pursuit of excellence in education, research and train the students in a technically sound and challenging manner to pursue professional careers and to solve problems relevant to the best industrial practice of Electrical and Electronics Engineering design.

#### **Our Mission**

The Department of Electrical and Electronics Engineering provides a progressive environment for learning through systematic teaching methodologies, rigorous practical training and contemporary curriculum.

Actively engage and mentor students in scholarly and creative endeavors to develop the ability to navigate through a rapidly changing technology and society.

Faculty dedicate through excellence in teaching, exemplified by a free exchange of ideas, fostering new understandings through research and creativity.

#### **OBJECTIVES**

The reactive power compensation corresponds to the controlling of reactive power to increase the performance characteristics of the AC system. There are some methods by which the power factor of the system can be improved and hence these are regarded as methods of reactive power compensation.

#### **OUTCOMES**

- 1. Analyze the relationship between power factor and reactive power.
- 2.Describe methods to improve power factor in electrical systems.
  3. Evaluate the advantages and disadvantages of various reactive power compensation techniques, such as capacitor banks, synchronous condensers, and static VAR compensators (SVCs).
- 4. Understand the impact of reactive power on voltage regulation in power systems.
- 5.Explain the role of voltage regulators and tap changers in maintaining system voltage within acceptable limits.
- Understand the challenges and solutions for integrating reactive power compensation into the electrical grid.

#### REGISTRATION FORM



A 3-WEEKS ADD ON PROGRAMME ON REACTIVE POWER COMPENSATION AND MANAGEMENT 06-12-2022 to 27-12-2022

Name: Mr/Mrs: Ch. Sae Kunar

Designation: Stylend

Adress: Dilighe rayor RongaRoller

Mobile: 990808632

E-Mail: soi 23@ anil. Com.

Signature: C. Cae Kuros'

Date: 01/12/2022

Rhs

DIRECTOR-IC

Brilliant Grammar School Educational Society's Group of Institutions (7Q)
Abdullapurmet (V&M), R.R. Dist-501 505

College Code: 7Q



## BRILLIANT GRAMMAR SCHOOL EDUCATIONAL SOCIETY'S GROUP OF INSTITUTIONS-INTEGRATED CAMPUS

(Approved by A.I.C.T.E & P.C.I, New Delhi, Affiliated to JNTUH, Hyderabad)

Abdullapur (V), Abdullapurmet (M), R.R Dt. Hyderabad – 501505

website: www.bgiic.ac.in, E-mail: principal@bgiic.ac.in,principal.7q@gmail.com Cell:9442263457

Date: 29-11-2022.

### Circular

## **Add-On Programs for EEE students**

All the students of B.Tech. EEE are informed that we are conducting Add-On program on Reactive Power Compensation and Management (Course code: EEE03) for IV year students from 06-12-2022 to 27-12-2022. All the EEE students register your name and you have to participate enthusiastically.

The interested students of all years have to contact the program coordinators Mr. B PARADHA SARADHI for IV year further information on or before 06-12-2022.

To
The HOD- EEE
Mr. K LALAIAH, Associate Professor

#### Copy to:

- 1. The Director, Academics
- 2. The Director, Administration
- 3. Vice Principal
- 4. IQAC

DIRECTOR-IC

Bnlliant Grammar School Educational Society's Group of Institutions (7Q) Abdullapurmet (V&M), R.R. Dist-501 505

#### **ORGANIZERS:**

CHIEF PATRON: Sri KASIREDDY NARAYAN REDDY,

Chairperson, BGTI.

PATRON: Dr P PAULDOSS, Director, BRIG.

CONVENOR: Dr. KANTLAM CHAMAKURI

CO-ORDINATOR: DR. K.MANGULAL

**VENUE: SEMINAR HALL ROOM NUMBER 216** 

FOR REGISTRATION & FURTHER DETAILS:

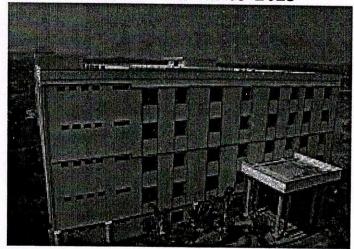
DEPARTMENT OF PHARMACY
BRILLIANT GRAMMER SCHOLL EDUCATIONAL SOCITY'S
GROUP OF INSTITUTIONSI INTEGRATED CAMPUS,
ABDULLAPUR, ABDULLAPUR MET MANDAL, R R DIST501505

**EMAIL:** 

thirdyear.brig@gmail.com Contact:9848971545

### ADD ON PROGRAMME ON

PHARMACEUTICAL INDUSTRIES AND EDUCATIONAL INSTITUTIONS ROLE IN HEALTH CARE SYSTEM 16-02-2023 TO 11-03-2023





BRILLIANT GRAMMAR SCHOOL EDUCATIONAL SOCIETY'S GROUP OF INSTITUTIONS – INTEGRATED CAMPUS ABDULLAPUR, HAYATNAGAR, R.R. DISTRICT

RESOURSE PERSON:
Dr. Y. GANESH KUMAR, PROFESSOR,
DEPARTMENT OF PHARMACY FROM KVKCP,

Brilliant Grammar School Educational Society's Group of Institutions - Integrated Campus (Faculty of Engineering & Faculty of Pharmacy) is a highly reputed Institute, established in 2009 with EAMCET Counselling Code BRIG. The college is under the dynamic leadership of the veteran Director, Dr. S PENIEL PAUL DOSS, M.Tech (Thermal Engg.), Ph.D and Principal, Dr. KANTLAM CHAMAKURI, M.Pharm (Ph. ANALYSIS), Ph.D, who have more than 15 yearsof experience in Technical Education.

The Brilliant Group turned a golden leaf with the icon of technical education in Telangana who steered the Engineering education onto the echelons of national and international corridors, a versatile, sagacious genius Sri Kasireddy Narayan Reddy, an eminent and dynamic educationalist of our state, taking reigns as the Chairman of all the colleges in Brilliant Group of Technical Institutions.

#### ABOUT THE DEPARTMENT OF PHARMACY

The department of **PHARMACY** was established in the year2008. The department offers B.Pharmacy and M.Pharmacy. Our mission is to create a research hub engaged in contemporary research in association with industries and other reputed institutions, impart best-of-class education to students with up-to-date curriculum and content in tune with industry requirements and foster a spirit of entrepreneurship among students to enable a few launch their own ventures. The department has highly qualified and experienced faculty members with some of them holding Ph. D and some are registered for the same.

The Department, with its versatile staff, teach and promote the learning practice and also serve as a brainwave to the students to their research activities. They follow the BRILLIANT PATTERN to mould the students into be an outstanding professional with use of the advanced teaching techniques and learning support of technology.

Eminent personalities in the field of pharmacy who are associated with both academic institutions and industries across the country visit the department to enlighten the students with their inspection by sharing their experiences. Graduates of our college are well accomplished pharmacy practitioners and exceptionally doing well in both India and abroad.

#### Our Vision

To be an eminent of center of excellence in the field Engineering, where teaching, learning and research synergize to deliver technical education and scientific research for public good.

#### **Our Mission**

To impart quality education to create efficient Engineers who can compete at the globallevel.

To build State-of-the-art research facilities in I Engineering in order to enable the faculty and students to learn and disseminate knowledge and innovate in their applications.

To foster the spirit of entrepreneurship and encourage consultancy to enable all round personality development in students.

#### **OBJECTIVES**

Pharmaceutical industries and educational institutions play crucial roles in the healthcare system, each contributing to specific objectives that collectively enhance patient care, medical research, and the overall advancement of healthcare. Here are their respective roles.

he primary objective of pharmaceutical industries is to research, discover, and develop new medications and therapies that address unmet medical needs, improve patient outcomes, and enhance overall public health

#### **OUTCOMES**

Innovative Medications: Pharmaceutical companies' research and development efforts result in the discovery of new medications and therapies, leading to novel treatments for previously untreatable or poorly managed medical conditions.

Enhanced Patient Care: The availability of effective and safe drugs from pharmaceutical industries improves patient outcomes, alleviates symptoms, and prolongs lives, contributing to better overall healthcare.

#### **REGISTRATION FORM**



#### ADD ON PROGRAMME

ON

PHARMACEUTICAL INDUSTRIES
AND EDUCATIONAL
INSTITUTIONS ROLE IN HEALTH
CARE SYSTEM
16.02.2023 TO 11.02.2023

10-02-2023 10	11-03-2023.
Name: Mr./Mrs.:	K. Vai shnavi

***************************************
Designation: Student
Department: Pharmacy
Address: Hay th nagav
R.T.C Colony, 14-90
Mobile:

nd	E-Mail:	vaishnavi Emaili Gor	1
es gs	Signatur	e: k. vaishnavi	



(Approved by A.I.C.T.E & P.C.I, New Delhi, Affiliated to JNTUH, Hyderabad)

Abdullapur (V), Abdullapurmet (M), R.R Dt. Hyderabad – 501505

website: www.bgiic.ac.in, E-mail: principal@bgiic.ac.in,principal.7q@gmail.com Cell:9442263457

Date: 14-02-2023

### Circular

## **Add-On Programs for Pharmacy students**

All the students of B.pharmacy. is informed that we are conducting an Add-On program on PHARMACEUTICAL INDUSTRIES AND EDUCATIONAL INSTITUTIONS ROLE IN HEALTH CARE SYSTEM for III-year students, 16-02-2023 TO 11-03-2023. All the Pharmacy students register your names and you have to participate enthusiastically.

Interested students of all years have to contact the program DR. K.MANGULAL for III years further information on or before 16-02-2023

To
The Principal- Pharmacy
Dr. KANTLAM CHAMAKURI, Professor

- 1. The Director, Academics
- 2. The Director, Administration
- 3. Vice Principal
- 4. IOAC



(Approved by A.I.C.T.E & P.C.I, New Delhi, Affiliated to JNTUH, Hyderabad)
Abdullapur (V), Abdullapurmet (M), R.R Dt. Hyderabad – 501505
website: www.bgiic.ac.in, E-mail: principal@bgiic.ac.in,principal.7q@gmail.com Cell:9442263457

### **DEPARTMENT OF PHARMACY**

**Add-On Program** 

On

# PHARMACEUTICAL INDUSTRIES AND EDUCATIONAL INSTITUTIONS ROLE IN HEALTH CARE SYSTEM

#### Index of Report of the

- Index
- Flyer/ Leaflet/ Brochure (Separate page for Flyer)
- Name & Nature of Course-Training/Certificate Program/Diploma
- Name of Resource Person
- Objectives of the Course
- · Outcomes of the Course
- · Course Mapping with POs and PSOs
- Circular
- Detail Day wise schedule with Hours
- Snapshots of the Programs (Geotag or with caption)
- (Separate page for Snapshots/ photos)
- · Attendance of all day
- Feedback
- Course Evaluation (Quiz & Results)
- · Certificates, Rewards

PROGRAM COORDINATOR



(Approved by A.I.C.T.E & P.C.I, New Delhi, Affiliated to JNTUH, Hyderabad)
Abdullapur (V), Abdullapurmet (M), R.R Dt. Hyderabad – 501505
website: www.bgiic.ac.in, E-mail: principal@bgiic.ac.in,principal.7q@gmail.com Cell:9442263457

Date: 11-03-2023

#### **SUMMARY REPORT** .

<u>ON</u>

#### **ADD-ON PROGRAM**

PHARMACEUTICAL INDUSTRIES AND EDUCATIONAL INSTITUTIONS ROLE IN HEALTH CARE SYSTEM

The Add-on Program is successfully conducted at Brilliant Grammar School Educational Society's Group of Institutions, Abdullapurmet. The program was conducted from 16-02-2023 TO 11-03-2023 at PHARMACY department, for the Academic Year 2022-23. This program was conducted for all the B. PHARMACY students of III Year during the Academic Year 2022-23 from 04:00 PM to 06:00 PM daily on topic of "PHARMACEUTICAL INDUSTRIES AND EDUCATIONAL INSTITUTIONS ROLE IN HEALTH CARE SYSTEM" by the resource person Dr. Y.GANESH KUMAR, Professor, KVKCP. Total -50 students attended the program. Exam was conducted to the students on the last of the Program and feedback was collected from them. It has a high impact to improve the skills that can help the student in their career. I thank all faculty and students of BRIG-IC. for their support to complete the program successfully and special thanks to the technical staff for their support. The detailed Brochure and photos are attached here with. The outcome of the

Program Intellectual Property Rights And Patent Fillings Outcomes was:

C01: Innovative Medications: Pharmaceutical companies' research and development efforts results.

C02: The discovery of new medications and therapies, leading to novel treatments for previously untreatable or poorly managed medical conditions.

C03: Enhanced Patient Care: The availability of effective and safe drugs from pharmaceutical industries improves patient outcomes, alleviates symptoms, and prolongs lives, contributing to better overall healthcare

Program Coordinator

- 1. The Director
- 2. IQAC

### **ORGANIZERS**

CHIEF PATRON: Sri Kasi Reddy Narayana

Reddy

PATRON: Dr. S Peniel Paul Doss

CONVENOR: Dr. D. Pavan Kumar

CO-ORDINATOR: Mr. A.RAGHAVENDRA

RAO

MODE: OFFLINE

FOR REGISTRATION & FURTHER DETAILS:

DEPARTMENT OF COMPUTER
SCIENCE AND ENGINEERING
BRILLIANT GRAMMER SCHOOL
EDUCATIONAL SOCIETY'S GROUP OF
NSTITUTION INTEGRATED CAMPUS.

Abdullapur , Abdullapurmet Mandal, Rangareedy Dist-501505

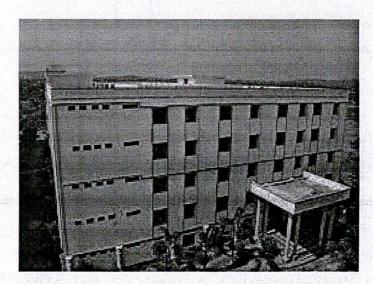
EMAIL: brigcse5@gmail.com

Contact:: 9505475990

#### ADD ON PROGRAMME ON

Genetic Algorithms and its applications

10-10-2022 TO 01-11-2022





BRILLIANT GRAMMAR SCHOOL EDUCATIONAL SOCIETY'S

GROUP OF INSTITUTIONS – INTEGRATED CAMPUS

ABDULLAPUR, HAYATNAGAR, R.R. DISTRICT

RESOURSE PERSON:

M. PRABHAKAR

ASSOCIATE PROFESSOR, CSE Dept., VGNT.

Brilliant Grammar School Educational Society's Group of Institutions (7Q)
Abdullaour (V). Abdullaournet (M), R.R. Dist-501505

Brilliant Grammar School Educational
Society's Group of Institutions Integrated Campus (Faculty of
Engineering & Faculty of Pharmacy) is
a highly reputed Institute, established in
2008 with EAMCET Counseling
Code BRIG. The college is under the
dynamic leadership of the
veteran Director, Dr. S PENIEL PAUL
DOSS, M.Tech (Thermal Engg.),
Ph.D and Principal, Dr. D. SATYAVATI,
M.Pharm (Pharmacology), Ph.D, who
have more than 25 years of experience
in Technical Education.

ABOUTTHE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

The Department of Computer Science and Engineering Department of grooms the young minds in both fundamentals of computation and computer's interaction with the world. Computer Science Engineers developnew algorithms, invent new systems and theories that empower people and society, and advance the science of computing around the world and beyond.

#### **Our Vision**

To be an eminent of center of excellence in the field of computer Science & Engineering, where teaching, learning and research synergize to deliver technical education and scientific research for public good.

#### **Our Mission**

To impart quality education to create efficient computer Science & Engineering who can compete at the global level.

To build State-of-the-art research facilities in computer Science & Engineering in order to enable the faculty and students to learn and disseminate knowledge and innovate in their applications.

To foster the spirit of entrepreneurship and encourage consultancy to enable all round personality development in students. OBJECTIVES:

- Genetic algorithms are commonly used to generate high-quality solutions to optimization.
- Search problems by relying on biologically inspired operators such as mutation, crossover and selection

#### **OUTCOMES**

- To optimize schedules and design products that range from large aircraft to tiny computer chips to medicines.
- To analyze the data from satellites.
- To learn Many applications for genetic algorithms in the financial sector, such as identifying fraud and predicting market fluctuations.

#### REGISTRATION FORM



A EIGHTEEN DAYS ADD ON PROGRAMME ON

Genetic Algorithms and its applications
10-10-2022 TO 01-11-2022

South - C

Name:Mr/Mrs:

Designation: Student
Department: CSE
Adress: A-9-12- Hayeth Nagar, Telanger
Mobile: 9231545820
E-Mail: Stuthi, 5 Q gmail.com
Signature:
Date: 01/11/2022

3rilliant Grammar School Educational
Society's Group of Institutions (7Q)
Abdullanurmel (M), R.R. Dist-501505





(Approved by A.I.C.T.E & P.C.I, New Delhi, Affiliated to JNTUH, Hyderabad)
Abdullapur (V), Abdullapurmet (M), R.R Dt. Hyderabad – 501505
website: www.bgiic.ac.in, E-mail: principal@bgiic.ac.in,principal.7q@gmail.com Cell:9442263457

Date: 29-09-2022

### **CIRCULAR**

## ADD-ON PROGRAM FOR CSE III, IV YEAR STUDENTS

All the students of B. Tech (CSE) are informed that we are conducting Add-On Programs on "Web Intelligence And It's Applications (Course Code:)" for III-year, Genetic Algorithms and its applications (course code:), Data Centric Networks for IV year from 10-10-2022 TO 01-11-2022 from 4:00 PM to 6:00 PM for the benefit of the students to enhance their technical knowledge and skills.

The interested CSE students of all years have to contact the Program coordinators Mrs. Y. UMA for III year, Mr. A.RAGHAVENDRA RAO, Mrs. T. NEELIMA for IV Year Students further information on before 30-09-2022.

To
The HOD-CSE (To inform all the students of B. Tech (CSE)
Mrs. Y. UMA, Assistant Professor, CSE & III Year Program coordinator
Mr. A.RAGHAVENDRA RAO, Associate Professor, CSE &IV Year Program coordinator
Mrs. T. NEELIMA, Assistant Professor, CSE & IV Year Program coordinator

- 1. The Director, Academics
- 2. The Director, Administration
- 3. Vice Principal.
- 4. IQAC.

3rilliant Grammar School Educational Society's Group of Institutions (7Q)

Abdullapur (V), Abdullarumost (M), R.R. Dist-501505

DIRECTOR-IC
DIRECTOR-IC
Brilliant Grammar School Educational
Brilliant Grammar School Educational
Society's Cronstitutions (7Q)
Society's Cronstitutions (RR, Dist-501505
Abdullapur (V), Abdullapurinet (M), R.R. Dist-501505



(Approved by A.I.C.T.E & P.C.I, New Delhi, Affiliated to JNTUH, Hyderabad)

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#### **SUMMARY REPORT**

#### **ADD-ON PROGRAM**

#### Genetic Algorithms and its applications

The Add-on Program is successfully conducted at Brilliant Grammar School Educational Society's Group of Institutions, Abdullapurmet. The program was conducted from 10-10-2022 TO 01-11-2022 at CSE department, for the Academic Year 2022-23, for B. Tech students of IV Year from 04:00 PM to 06:00 PM daily on topic of "Genetic Algorithms and its applications" by the resource person M. PRABHAKAR, ASSOCIATE PROFESSOR, CSE Dept., Total 79 students were attended the program. Exam has been conducted to the students on the last day of the Program and feedback was collected from them. It has a high impact to improve the skills that can help the student in their career. I thank all faculty and students of BRIG-IC for their support to complete the program successfully and special thanks to the technical staff for their support. The detailed Brochure and photos are attached here with.

The outcome of the program on Genetic Algorithms and its applications: By completing the course the students will be able:

- To optimize schedules and design products that range from large aircraft to tiny computer chips to medicines.
- 2) To analyze the data from satellites.
- 3) To learn Many applications for genetic algorithms in the financial sector, such as identifying fraud and predicting market fluctuations.

Copy to:

1. The Director

2. IQAC

DIRECTOR-IC

3rilliant Grammar School Educational
Society's Group of Institutions (70)

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