G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE
AUTONOMOUS   (For Women)
Shaikpet, Hyderabad – 500104
Department of CSE
FDP on "Artificial Intelligence and Machine Learning Demystified"
23/11/2019 & 30-11-2019

S.No	Name of the document	Status
1.	Proposal by the Coordinator/Convenor to Principal along with budget, and permission for the venue.	YES
2.	Invitation to the resource person	YES
3.	Acceptance along with the bio-data	YES
4.	Poster/brochure/Banner (Not photo)	YES
5.	Programme schedule	YES
6.	Circular	YES
7.	Registration/Attendance of the participants	YES
8.	Certificates (sample)	YES
9.	All participants filled Feedback, analysis – action	YES
10.	Resource person filled Feedback – plan of action	YES
11.	One page photos with at least 6 with description as per the format	YES
12.	Single page report as per the format	YES

Workshop Coordinator

HOD CSE

PRINCIPAL
G.Narayanamma Institute of
Technology & science (For women)
(Autonomous)
Shaikpet, Hyderabad - 500 104.

Proposal for the Workshop

Hyderabad,
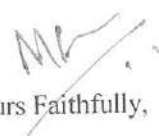
03/11/2019.

To

The Principal,

GNITS

Through proper channel

Respected Sir,

SUB: Request for conducting 2-days FDP on **Artificial Intelligence and Machine Learning Demystified** - REG

We, the Department of Computer Science and Engineering propose to organize a Faculty Development Program on **Artificial Intelligence and Machine Learning Demystified** from 23rd and to 30th November 2019. The purpose of this FDP is to give practical knowledge of building applications based on Artificial Intelligence and Machine Learning application. This FDP will give greater understanding of both practical and theoretical concepts for faculty. This would help them in gaining knowledge to teach Artificial Intelligence and Machine Learning subjects to the students. Hence, we request you to kindly grant permission to organize the same.

Thanking You Sir,

Yours Faithfully,

Dr. M. Seetha

Convenor & HOD CSE

PRINCIPAL
G.Narayanamma Institute of
Technology & Science (for woman)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women)
(AUTONOMOUS)
Shaikpet, Hyderabad – 500104

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Invitation

Date: 11/11/2019

To
Dr. DileepKumar Appana,
Data Scientist,
Arya AI Inc.

Subject: 2-day FDP on **"Artificial Intelligence and Machine Learning Demystified"** - Resource person- request for acceptance-Reg.

Sir,

   This is to bring to your kind notice that the department of CSE, GNITS is organizing a 2-day FDP on **"Artificial Intelligence and Machine Learning Demystified"** at GNITS, Hyderabad. We would like to take your help in getting deep practical knowledge on Artificial Intelligence and Machine Learning Demystified. It is our immense pleasure to invite you as resource person for the above mentioned workshop. Please accept our invitation and share your technical knowledge to our technical staff. Please do needful.

Thanking You,

Yours faithfully

T.Divya Kumari
Workshop Coordinator

PRINCIPAL
G.Narayanamma Institute of
Technology & Science (for woman)
(AUTONOMOUS)
Shaikpet, Hyderabad

G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women)
(AUTONOMOUS)
Shaikpet, Hyderabad – 500104

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Acceptance

Date: 12/11/2019

To
The Coordinator,
GNITS,
Hyderabad.

Subject: Acceptance for resource person intimation-reg.

Sir,

I am very much happy to receive your initiation as resource person for the 2-Day FDP planned at GNITS. As I am passionate to teach Artificial Intelligence and Machine Learning Demystified for professionals, I hereby convey my acceptance to attend for the 2-Day FDP on Artificial Intelligence and Machine Learning Demystified from 23-11-2019 to 30-11-2019.

The session will be consisting of theory and practical classes. Hence it is requested to note my acceptance and make necessary arrangements for smooth conduction of workshop.

Thanking You,

Dr. Dileep Kumar Appana

ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP) ON
Artificial Intelligence and Machine Learning Demystified
(23rd November & 30th November 2019)
Organised by
G. Narayanamma Institute of Technology and Science (Autonomous), Hyderabad

About the FDP:

The FDP is to give an introduction and insight into one of the most important In today's data driven business world, catchphrases like artificial intelligence (AI) and machine learning (ML) are terms swirling around boardroom discussions. These digital concepts are increasingly becoming imperative for CIOs and IT leaders in critical decision-making process. Often times these terminologies are loosely or interchangeably referred, without deciphering the real meaning and how individually and collectively they impact businesses. In order to exploit the true potential of these technologies, it is critical for companies to demystify the ambiguity surrounding them.

we attempt to demystify the terminologies, explain the comprehensiveness of what data science and data analytics is, what artificial intelligence (AI) embodies, and how technologies like Machine Leaning (ML) and Deep Learning (DL) are evolving fast, stimulating AI adoption on a broader scale. Here, we take you briefly through the natural evolution of these technologies spanning over decades, how we could distinguish one from another in our business conversations and how today they interact and correlate with each other to digitally transform the current business landscape.

Major Course Contents:

1. Introduction of Artificial Intelligence.
2. Importance of Machine Learning.
3. Efficiency of AI and ML.
4. Future of AI & ML

Faculty conducting this programme:

The programme will be conducted by the faculty members Academicians in the concerned field are invited to participate in the program. Speakers from industries are also expected to deliver as part of the course.

Registration Fee Particulars:

Faculty and Research Scholars	No Fee
Industry Participants	No Fee

Participants need to pay the Registration Fee Online using the following details

How to apply:

Participants are required to fill the online registration form by clicking on the following link:

https://forms.gle/q1gtJ2au1ZhwZarp7

Selection Criteria:

Selection will be done based on first-come-first-serve basis to a maximum number of 60 (sixty). Additionally, 10 participants from industry are allowed to participate. The list of selected participants will be intimated through e-mail. In case a candidate is not selected, the DD will be sent back. Candidates will be issued satisfactory certificates on successful completion of the course. Reservations are followed for selecting candidates as per GOI norms.

Important Dates:

Last date (Application & DD)	20.11.2019
Selection List by E- mail	21.11.2019
Duration	23.11.2019 & 30.11.2019

About GNITS:

G. Narayanamma Institute of Technology & Science (GNITS), Hyderabad, a leading Engineering college for women, was founded by late Mr G. Pulla Reddy in 1997, with an objective to provide quality education in Engineering. GNITS received UGC Autonomous status for 10 years from 2018 and is affiliated to Jawaharlal Nehru Technological University (JNTU-H), Hyderabad with accreditation from NAAC, NBA and ISO certified. GNITS offers 8 B.Tech and 5 M.Tech programmes with 2640 students enrolled in B.Tech stream and 180 in M.Tech stream. First college in India to establish Apple Lab inaugurated by Tim Cook. Its excellent infrastructure provides opportunity for students to excel and secure placements in top MNC's on par with NITs, IITs & IIITs.

About CSE:

The Department of CSE offers two new programmes under B.Tech CSE with specialization in AI & ML and Data Science. The department has 9 doctorates & 24 pursuing Ph.D from reputed universities. Two research centres are established one for IOT and another for AI & ML with AICTE-MODROB funds. Quality research papers & 5 patents are published by various faculty. 95% of eligible students from CSE are placed in top MNC's with the highest pay package of 45 lakhs.

PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for woman)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP) ON
Artificial Intelligence and Machine Learning Demystified
(23rd November & 30th November 2019)
Organised by
G. Narayanamma Institute of Technology and Science (Autonomous), Hyderabad

1. Name :

2. Designation :

3. Institution :

4. Email :

5. Mobile No :

6.

Reference No:
Amount:
Bank :
Date:

7. Address for Correspondence:

8. Educational Qualification: .

9. Subjects taught so far:

10. No. of refresher courses/workshops attended:

11. Experience (in years):

   Teaching: Research: Industry:

12. Do you belong to SC/ST :   YES /NO

   (If yes, please specify and attach a copy of

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the Coordinator in case, I am unable to attend the course.

Date   **Signature of the Applicant**

caste certificate to claim the concession)
SPONSORSHIP CERTIFICATE

Dr. /Mr. /Ms. .... is an employee of our Institute/Organization and is hereby sponsored to participate in the FDP on **"Artificial Intelligence and Machine Learning Demystified "**, on 23rd & 30th November 2019 at G. Narayanamma Institute of Technology and Science, Hyderabad.

Signature of Head of Institution
(with seal)

Convenor/Advisory Member

Dr M Seetha Prof and Head CSE

Address for correspondence
Post your application form to
Head Department of CSE
G Narayanamma Institute of Technology and Science, Shaikpet, Hyderabad, Telangana, INDIA-500104

It is requested to all the delegates, after completion of application form and the payment details, the screenshot of payment and scanned application form has to be uploaded in the following online registration link.

Registration Link:
https://forms.gle/g1gtJ2au1ZhwZarp7

For more enquiries please contact co ordinators:

Dr. N. Kalyani,   Mrs. T. Swapna
Professor in CSE   Asst. Professor in CSE
Ph: 9866619887   Ph: 9295501359

Mrs. T.Divya Kumari,
Asst. Professor in CSE
Ph: 9542537711
Email: fdp.cse@gnits.ac.in

Coordinators

Dr. N. Kalyani Professor
Mrs. T. Swapna Asst. Professor
Mrs. T. Divya Kumari Asst. Professor
Department of CSE
G. Narayanamma Institute of Technology and Science
Hyderabad, Telangana –500104
Email: sharada@gnits.ac.in
Ph. No: 09866619887

G. Narayanamma Institute of Technology & Science

Autonomous (For Women)

(Approved by AICTE, Affiliated to JNTU, Accredited by NBA & NAAC)

2 days FDP on

"Artificial Intelligence and Machine Learning Demystified "

(23/11/2019 and 30/11/2019)

Schedule

A 2-Day National Level hands on online workshop on "**Artificial Intelligence and Machine Learning Demystified** "was organized by Department of CSE, GNITS from *23rd[h] & 30th November 2019*. The resource is drawn from Industry for delivering the content.

S.No	Day/Timings	Topic	Speaker
1	23/11/2019	AI Techniques	DrRamesh Dileep Kumar Appana Expert in ML,workingas Data Scientist at Arya A.I.Inc
2	30/11/0219	ML Algorithms and Learning types	

Dr.M.Seetha
Convener of FDP,
Professor& Head,
Dept. of CSE,
GNITS.

2 days FDP on

"Artificial Intelligence and Machine Learning   Demystified "
(23/11/2019 and 30/11/2019)
Circular

Dear sir/Madam,

Department of CSE, G. Narayanamma Institute of Technology & Science (For Women), Shaikpet, Hyderabad, Telangana are pleased to invite you to attend Faculty Development program(FDP) on **"Artificial Intelligence and Machine Learning Demystified"** from 23-11-2019 to 30-11-2019. This FDP is designed to encourage research among the academicians and professionals about Deep learning. academicians are likely to grab the knowledge deep learning basics.

I take the privilege to request you to give wide publicity to this FDP in your organization by circulating the enclosed brochure that contains detailed information.

Dr.M.Seetha
Convener of FDP,
Professor& Head,
Dept. of CSE,
GNITS.

PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for woman)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

G Narayanamma Institute of Technology and Science
(Autonomous)   (For Women)
Department of Computer Science And Engineering
Faculty Development Program under AI & ML Demystified and Institute's Innovation Council
Attendance Sheet

Topic: Artificial Intelligence and Machine Learning Demystified

Speaker: Mr.Ramesh Dileep Kumar   Date:23/11/2019

S.NO	Faculty/Student Name	Department	Signature
1.	Ch. Swathi	CSE	
2.	R. Mamatha	CSE	
3.	P. Pushpalathaa	CSE	pushpalathaa
4.	G. Sandhya	CSE	
5	B. Gyan Sunder Reddy	CSE	
6.	Dr. Sasi dhar	CSE	
7	C. Raj Kiran Yadav	CSE	
8	G. Srikanth	CSE	
9.	A. Leela kumari	CSE	
10.	M. Lalitha	CSE	
11	Y. Sravani Devi	CSE	Y. sra
12	Ch. Radhika	CSE	Ch. Radh
13	D. R Nandadevi	CSE	
14	B. Vamshi	CSE	
15	Q. Pavdhya	CSE	
16.	J. Padmavathi	CSE	
17	Ch. Mandakini	CSE	Ch. Mandakini
18	R. Pallavi Reddy	CSE	Pallavi Reddy
19.	M. Rama	CSE	Ron
20	P. Kiran	CSE	P. kip
21	Bhageshwari Pakkal	CSE	
22	T. Rajesh	CSE	
23	Ch. Sudharshan Reddy	CSE	

PRINCIPAL
G. Narayanamma Institute
Technology & Science (for w
(AUTONOMOUS)
derabad - 500

G. Narayanamma Institute of Technology & Science

(Autonomous)
(For women)

Approved by AICTE, New Delhi & Affiliated to JNTU, Hyderabad, Accredited by NBA & NAAC an ISO 1990120 certified institution.

CERTIFICATE OF PARTICIPATION

This is to certify that

has actively participated in 2 days faculty development program on *"Artificial Intelligence and Machine Learning Demystified"*

On 23-11-2011 & 30-11-2023 organized by Department of Computer Science and Engineering,

G. Narayanamma Institute of Technology & Science, Shaikpet, Hyderabad.

COORDINATORS

Dr.M.Seetha
PROF. & HOD.CSE

Dr. K. Ramesh Reddy
PRINCIPAL

G NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE
(For Women)

Department of Computer Science and Engineering
Two – Day Faculty Development Program ON
"Artificial Intelligence and Machine Learning Demystified"
(23rd & 30th November 2019)

Date: 23/11/2019

Feedback form
Day 1

1. How would you rate the usefulness of the content?

   Excellent ☐   Very Good ☐   Good ☐   Satisfactory ☐

2. How will you rate the presenter's knowledge in the subject?

   Excellent ☐   Very Good ☐   Good ☐   Satisfactory ☐

3. How would you rate the hands-on activities?

   Excellent ☐   Very Good ☐   Good ☐   Satisfactory ☐

4. Do you feel these sessions are useful for your research work?
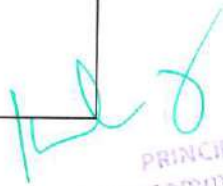
   Yes ☐   NO ☐

5. How would you rate the hospitality?

   Excellent ☐   Very Good ☐   Good ☐   Satisfactory ☐

6. What is the overall assessment of the day?

   Excellent ☐   Very Good ☐   Good ☐   Satisfactory ☐

7. If any Suggestions :

PRINCIPAL
G.Narayanamma Institute of
Technology & Science (for women)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

G NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE
(Autonomous)   (For Women)
Department of Computer Science and Engineering
Two – Day Faculty Development Program on
"Artificial Intelligence and Machine Learning Demystified"
(23rd[h] & 30th November 2019)

Date: 30/11/2019

Feedback

1. How would you rate the use fullness of the content?

   Excellent [✓]   Very Good [ ]   Good [ ]   Satisfactory [ ]

2. How will you rate the presenter's knowledge in the subject?

   Excellent [ ]   Very Good [✓]   Good [ ]   Satisfactory [ ]

3. How would you rate the hands-on activities?

   Excellent [✓]   Very Good [ ]   Good [ ]   Satisfactory [ ]

4. Do you feel the sessions are useful for your research work?

   Yes [✓]   NO [ ]

5. How would you rate the hospitality?

   Excellent [ ]   Very Good [ ]   Good [✓]   Satisfactory [ ]

6. What is the overall assessment of the day?

   Excellent [✓]   Very Good [ ]   Good [ ]   Satisfactory [ ]

7. If any Suggestions:

PRINCIPAL
G.Narayanamma Institute of
Technology & Science (for woman)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

G NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE
(Autonomous)   (For Women)
Department of Computer Science and Engineering
Two – Day Faculty Development Program on
"Artificial Intelligence and Machine Learning Demystified"
(23rd[h] & 30th November 2019)

Date: 30/11/2019

Feedback

1. How would you rate the use fullness of the content?

   Excellent [ ]   Very Good [✓]   Good [ ]   Satisfactory [ ]

2. How will you rate the presenter's knowledge in the subject?

   Excellent [✓]   Very Good [ ]   Good [ ]   Satisfactory [ ]

3. How would you rate the hands-on activities?

   Excellent [ ]   Very Good [✓]   Good [ ]   Satisfactory [ ]
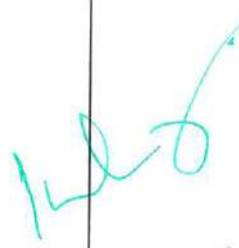
4. Do you feel the sessions are useful for your research work?

   Yes [✓]   NO [ ]

5. How would you rate the hospitality?

   Excellent [ ]   Very Good [✓]   Good [ ]   Satisfactory [ ]

6. What is the overall assessment of the day?

   Excellent [✓]   Very Good [ ]   Good [ ]   Satisfactory [ ]

7. If any Suggestions:

G NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE
(Autonomous)　　　　　　　　　(For Women)
Department of Computer Science and Engineering
Two – Day Faculty Development Program on
"Artificial Intelligence and Machine Learning Demystified"
(23rd[h] & 30th November 2019)

Date: 30/11/2019

Feedback

1. How would you rate the use fullness of the content?

    Excellent ☐　　Very Good ☑　Good ☐　　Satisfactory ☐

2. How will you rate the presenter's knowledge in the subject?

    Excellent ☑　　Very Good ☐　Good ☐　　Satisfactory ☐

3. How would you rate the hands-on activities?

    Excellent ☐　　Very Good ☑　Good ☐　　Satisfactory ☐

4. Do you feel the sessions are useful for your research work?

    Yes ☑　　　　　　　　NO ☐

5. How would you rate the hospitality?

    Excellent ☑　Very Good ☐　Good ☐　　Satisfactory ☐
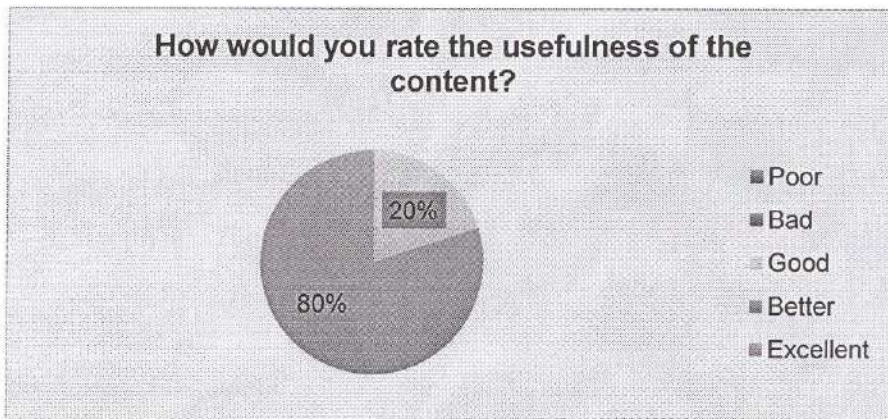
6. What is the overall assessment of the day?

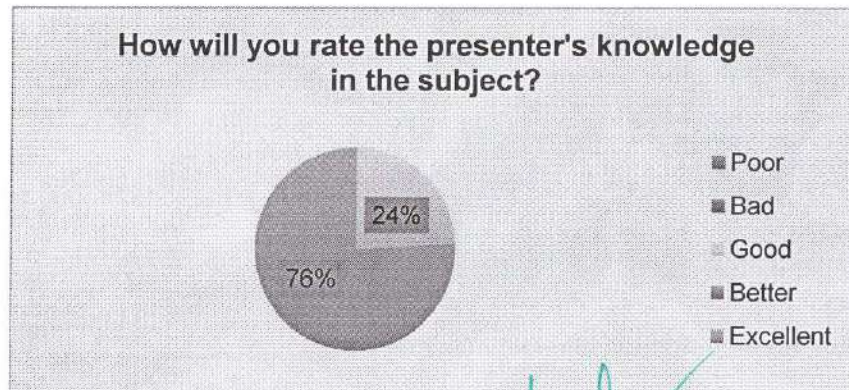   Excellent ☑　Very Good ☐　Good ☐　　Satisfactory ☐

7. If any Suggestions:

G. NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE
(AUTONOMOUS)   (For Women)
Department of CSE
Artificial Intelligence and Machine Learning Demystified

Row Labels	
Poor	
Bad	
Good	5
Better	
Excellent	20
Total	**25**
	29

How would you rate the usefulness of the content?

Row Labels	
Poor	
Bad	
Good	7
Better	
Excellent	22
Total	**29**

How will you rate the presenter's knowledge in the subject?

Row Labels	
Poor	
Bad	
Good	5
Better	
Excellent	24
Total	**29**
	29
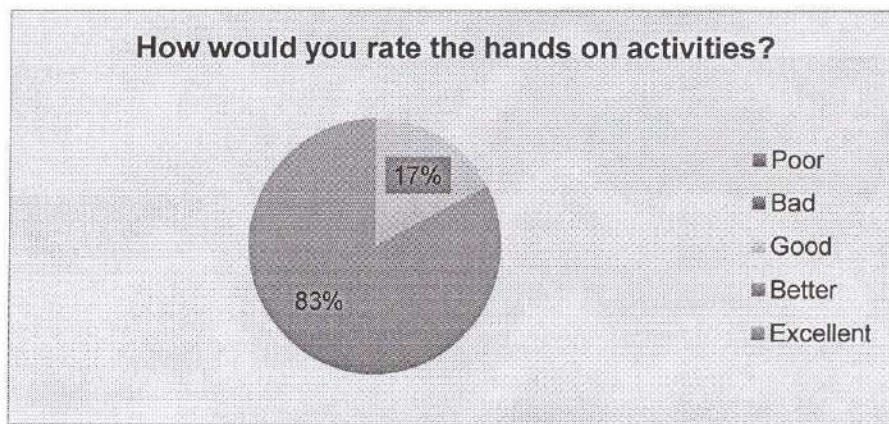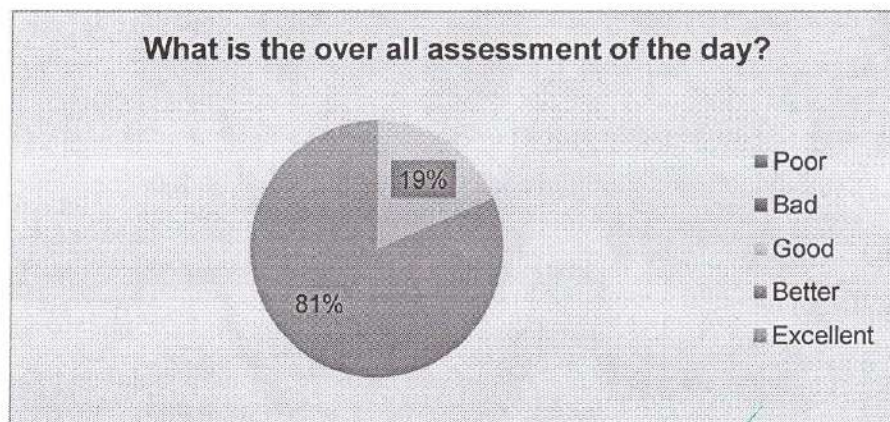
How would you rate the hands on activities?

17%

83%

- Poor
- Bad
- Good
- Better
- Excellent

Row Labels	
Poor	
Bad	
Good	5
Better	
Excellent	22
Total	**27**
	29

What is the over all assessment of the day?

19%

81%

- Poor
- Bad
- Good
- Better
- Excellent

G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE

(For Women)   (AUTONOMOUS)

Shaikpet, Hyderabad – 500104

Department of CSE

Action Taken on FDP "Artificial Intelligence and Machine Learning Demystified "

Held from 22-08-2022 to 27-08-2022

Actions Taken: After conducting an in-depth analysis of the feedback received for our Faculty Development Program (FDP), we found that the assignments and overall rating were slightly below our expectations. To address this concern and ensure a more enriching learning experience for our participants, we have decided to take decisive actions. Moving forward, we will be transitioning the FDP to an offline mode. This change aims to foster better engagement and interaction among participants, providing them with a more conducive environment for learning and collaboration. Additionally, we will be incorporating valuable insights from the feedback into the course content and structure, tailoring it to meet the specific needs and preferences of our participants. By implementing these actions, we are confident that the FDP will witness significant improvements, enabling us to better support the professional growth and development of our faculty members. We are excited about this positive change and look forward to the enhanced outcomes it will bring.

PRINCIPAL
G.Narayanamma Institute of
Technology & Science (for woman)
(AUTONOMOUS)
Shaikpet, Hyderabad – 500 104

G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE

(AUTONOMOUS) (For Women)

Shaikpet, Hyderabad – 500104

Department of CSE

Artificial Intelligence and Machine Learning Demystified

23-11-2019 & 30-11-2019

FEEDBACK

Keynote Speaker Name : **Dr. DileepKumar Appana, Expert in ML, Working as Data**

Scientist, Arya AI Inc

Topic : **Machine Learning**

Date : **27-11-2019**

1. How would you rate the usefuleness of the content?

Excellent [✓] Very Good [ ] Good [ ] Stisfactory [ ]

2. How would you rate the resource person's Knowledge?

Excellent [ ] Very Good [✓] Good [ ] Stisfactory [ ]

3. Do you feel the session is useful for acquiring knowledge and skills?

Yes [✓] NO [ ]

4. The presentation was well organized & held my attention.

Yes [✓] NO [ ]

5. What is the best idea you have learnt that you plan to use in future?

_____

6. Do you have any other suggestions or comments?

NO

****** Thank you very much for your participation *******

Artificial Intelligence and Machine Learning Demystified (23/11/2019 and 30/11/2019)

Pre talk about the workshop
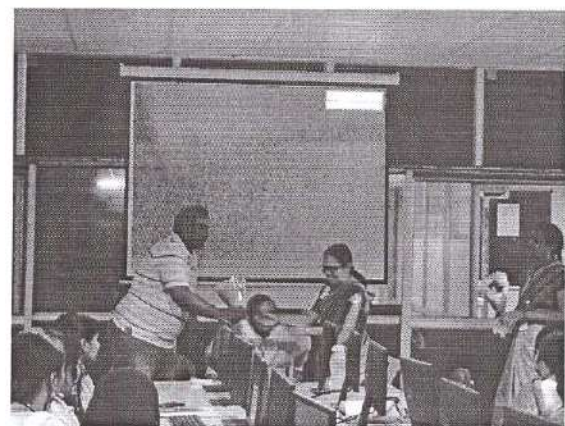

Participants in the workshop

Welcoming Resource Person

Resource persons and Participants

Participants in the workshop

Welcoming Resource Person

PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for woman)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE

(AUTONOMOUS)   (For Women)
Shaikpet, Hyderabad – 500104
Report on

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING DEMYSTIFIED

Date of Program: 23-11-2019 & 30-11-2019

Number of Participants: 25

About the Program:

Faculty Development Program for 2 days in online mode on "Artificial Intelligence and Machine Learning Demystified" from 23-11-2019 & 30-11-2019
 A huge response with 25 participants across various colleges from in and around Hyderabad attended this FDP. Most of the sessions were hands-on sessions with active participation and interactive teaching and learning.

Day1 (23-11-2019) Session on Introduction of Artificial Intelligence and Machine Learning, Advantages, Scope and Challenges
Day2 (30-11-2019) Session on Concepts of Artificial Intelligence and Machine Learning, Future scope, Evolution and algorithms of Machine Learning, Industrial usages

By
Dr. DileepKumar Appana,
Expert in ML, Working as
Data Scientist, Arya AI Inc

Number of Participants
Benefited: 25

Overall Feedback:

Overall online feedback was taken from participants and the response collected was 80% excellent, the sessions were very interactive and worthful helping participants to drive into future analytics for decision making

Coordinators:

HOD CSE

PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for women)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104.