



Estd 2008

# BABA INSTITUTE OF TECHNOLOGY AND SCIENCES

(Approved by AICTE, New Delhi and Affiliated to JNTU, Kakinada)

Formerly known as VISAKA ENGINEERING COLLEGE

Accredited by NAAC

Bakkannapalem (V), Madhurawada (PO), Visakhapatnam-530048.

## NAAC CRITERION-1

### Curricular Aspects

#### 1.2.2 Number of Add on /Certificate programs offered during the last five years

S. No.	File No.	File Description
4	1.2.2.(4)	Number of Add-on/ Certificate programs offered during the year 2017-18

# **PROGRAM REPORT**

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Website: [www.bitsvizag.com](http://www.bitsvizag.com)  
Email: [hodme@bitsvizag.com](mailto:hodme@bitsvizag.com)

Admission code: BABA



Estd: 2008

Phone: Off: 0891-2569933

Fax: 0891-2568811

University Code: NR

## BABA INSTITUTE OF TECHNOLOGY AND SCIENCES

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Bakkannapalem Village, Madhurawada Post, Visakhapatnam - 530 048

### DEPARTMENT OF MECHANICAL ENGINEERING

Date: 10/7/2017,  
Visakhapatnam.

#### CIRCULAR

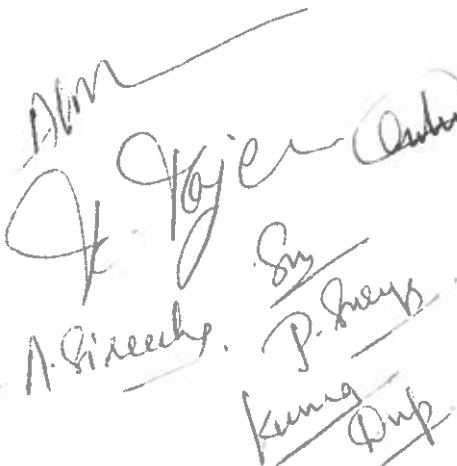
This is to inform B.Tech III and IV year students that, they will have "Add-on Course on Computational Fluid Dynamics" training classes from 17<sup>th</sup> to 22<sup>nd</sup> July, 2017. Hence, you are instructed to attend the classes without fail.

  
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Visakhapatnam

  
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A. Sireesh  
K. Jayar  
P. Suresh  
K. Suresh  
D. Suresh

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Email: [hodme@bitsvizag.com](mailto:hodme@bitsvizag.com)  
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University Code: NR

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**DEPARTMENT OF MECHANICAL ENGINEERING**

Date: 10/7/2017  
Visakhapatnam.

To  
The Principal,  
Baba Institute of Technology and sciences,  
Visakhapatnam.

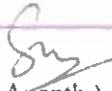
From  
HOD  
Department of Mechanical Engineering

Sub: -Approval for conducting a Value added course on CFD (Computational Fluid Dynamics) -reg

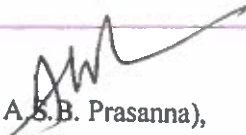
This is to bring to your kind notice that the Department of Mechanical Engineering is planning to conduct a "One week value added course on CFD (Computational Fluid Dynamics) "from 17<sup>th</sup> to 22<sup>th</sup> July,2017 which will provide students a practical perspective on the world of work. It provides students with an opportunity to learn practically through interaction, working methods and employment practices. "


Hence we request you to accept our approval for conducting an event.

Forwarded for Approval.

  
(S. Ananth )  
CO-ORDINATOR

  
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Visakhapatnam

  
(Mrs. A. S. B. Prasanna),  
HOD-ME, BITS Vizag.

  
(Dr C. V. Gopinath)  
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## ADDED COURSE ON COMPUTATIONAL FLUID DYNAMICS

Date: 17<sup>th</sup> – 22<sup>nd</sup> July, 2017

### PROGRAMME OBJECTIVES

Computational fluid dynamics is an important tool to investigate fluid flow problems in industry and academia. This course can be taken without prior background in computational techniques. A background of fundamental fluid dynamics, partial differential equations, linear algebra and a programming language is desirable. The primary focus of this course is to gain a solid foundation of numerical methods for different fluid problems like convection-diffusion problems. The emphasis is on the physical meaning underlying the required mathematics.

- Introduction to the use of modern CFD software, including geometry building, mesh generation, solution techniques, and flow visualization.
- The investigation of various fluid flow systems aimed at a deeper understanding of the basic principles of fluid mechanics.
- Experience with some of the difficulties that one may encounter in CFD, such as geometry simplification, mesh problems, convergence problems, multiple solutions, etc.
- An individual CFD project selected from a set contributed by the instructor or from the student's own experience.
- The course aims at providing required numerical and software techniques for solving various engineering problems involving fluid flow.

### RESOURCE PERSON

Mr. K.K.K Sanyasiraju

Retd.NSTL Employee, DRDO

### ORGANIZING COMMITTEE

Programme co-ordinator

S.Ananth

Head of the Department

A.S.Bhanu Prasanna

Department of Mechanical Engineering

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Visakhapatnam

**Program Schedule:**

**DAY-1: Inaugural and Technical Session**

**Date: 17/07/2017**

**Timings: 09:30am- 04:30pm**

S.No.	Timings	Speaker	Topics to be Covered
1	10:00 -10:30 AM	Convener	Inaugural Function
2	10:30 - 12:30 PM	Mr. K.K.K Sanyasiraju	Seminar on Computational fluid mechanics and applications in various fields.
3	12:30 - 01:30 PM	Working Lunch	
4	01:30- 03:00 PM	Mr. K.K.K Sanyasiraju	Seminar on Computational fluid mechanics and applications in various fields.
5	03:00 - 03:15 PM	Tea Break	
6	03:15 - 04:30 PM	Mr. K.K.K Sanyasiraju	Seminar on Computational fluid mechanics and applications in various fields.

**Program Schedule:**

**DAY-2: Technical Session**

**Date: 18/07/2017**

**Timings: 09:30am- 04:30pm**

S.No.	Timings	Speaker	Topics to be Covered
1	10:00 -10:30 AM	Mr. K.K.K Sanyasiraju	Use of modern CFD software for the analysis of complex fluid-flow systems.

2	10:30 - 12:30 PM	Mr. K.K.K Sanyasiraju	Use of modern CFD software for the analysis of complex fluid-flow systems.
3	12:30 - 01:30 PM	Working Lunch	
4	01:30- 03:00 PM	Mr. K.K.K Sanyasiraju	Use of modern CFD software for the analysis of complex fluid-flow systems.
5	03:00 - 03:15 PM	Tea Break	
6	03:15 - 04:30 PM	Mr. K.K.K Sanyasiraju	Use of modern CFD software for the analysis of complex fluid-flow systems.

**Program Schedule:**

**DAY-3: Technical Session**

**Date: 19/07/2017**

**Timings: 09:30am- 04:30pm**

S.No.	Timings	Speaker	Topics to be Covered
1	10:00 -10:30 AM	Mr. K.K.K Sanyasiraju	Introduction of analysis of fluid mechanics
2	10:30 - 12:30 PM	Mr.K.K.K Sanyasiraju	Introduction of analysis of fluid mechanics
3	12:30 - 01:30 PM	Working Lunch	
4	01:30- 03:00 PM	Mr.K.K.K Sanyasiraju	Introduction of heat transfer related problems
5	03:00 - 03:15 PM	Tea Break	

6	03:15 - 04:30 PM	Mr.K.K.K Sanyasiraju	Introduction of heat transfer related problems
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**Program Schedule:**

**DAY-4: Technical Session**

**Date: 20/07/2017**

**Timings: 09:30am- 04:30pm**

S.No.	Timings	Speaker	Topics to be Covered
1	10:00 -10:30 AM	Mr. K.K.K Sanyasiraju	Fundamentals and relevance of fluid mechanics in the broader context of engineering sciences
2	10:30 - 12:30 PM	Mr. K.K.K Sanyasiraju	Fundamentals and relevance of fluid mechanics in the broader context of engineering sciences
3	12:30 - 01:30 PM	Working Lunch	
4	01:30- 03:00 PM	Mr. K.K.K Sanyasiraju	Fluid properties and apply laws of fluid mechanics
5	03:00 - 03:15 PM	Tea Break	
6	03:15 - 04:30 PM	Mr. K.K.K Sanyasiraju	Fluid properties and apply laws of fluid mechanics

**Program Schedule:**

**DAY-5: Technical Session**

**Date: 21/07/2017**

**Timings: 09:30am- 04:30pm**

S.No.	Timings	Speaker	Topics to be Covered
1	10:00 -10:30 AM	Mr. K.K.K Sanyasiraju	Analyze Initial Boundary Value

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			problems and determine various quantities of Interest.
2	10:30 - 12:30 PM	Mr. K.K.K Sanyasiraju	Estimate the accuracy of the results for a given flow case
3	12:30 - 01:30 PM	Working Lunch	
4	01:30- 03:00 PM	Mr. K.K.K Sanyasiraju	Estimate the accuracy of the results for a given flow case
5	03:00 - 03:15 PM	Tea Break	
6	03:15 - 04:30 PM	Mr. K.K.K Sanyasiraju	Estimate the accuracy of the results for a given flow case

**Program Schedule:**

**DAY-6: Technical Session**

**Date: 22/07/2017**

**Timings: 09:30am- 04:30pm**

S.No.	Timings	Speaker	Topics to be Covered
1	10:00 -10:30 AM	Mr. K.K.K Sanyasiraju	Interaction session
2	10:30 - 12:30 PM	Mr. K.K.K Sanyasiraju	Interaction session
3	12:30 – 2: 00 PM	Working Lunch	
4	02:00- 02:30 PM	Mr. K.K.K Sanyasiraju	Valedictory function

**DAY-1: Inaugural and Technical Session**

**Objectives:**

- Inaugural function held by the respective Dignitaries.
- Discuss an overview of **Computational fluid mechanics** and applications in various fields.

**Outcomes:**

- Students are able to understand the basic of **Computational fluid mechanics** and applications in various fields

**DAY-2: Technical Session**

**Objectives:**

- Provide the student with a significant level of experience in the use of modern CFD software for the analysis of complex fluid-flow systems.

**Outcomes:**

- The student will demonstrate the ability to use modern CFD software tools to build flow geometries.

**DAY-3: Technical Session**

**Objectives:**

- To provide brief introduction of analysis of fluid mechanics and heat transfer related problems.

**Outcomes:**

The student will understand the analysis of fluid mechanics and heat transfer related problems.

**DAY-4: Technical Session**

**Objectives:**

- To help the students understand the fundamentals and relevance of fluid mechanics in the broader context of engineering sciences in general, and automotive engineering in particular
- To enable students to understand fluid properties and apply laws of fluid mechanics and analyse fluid flows through different configurations along with the measurement of flow parameters.

**Outcomes:**

- students understand the fundamentals and relevance of fluid mechanics in the broader context of engineering sciences in general, and automotive engineering in particular
- students to understand fluid properties and apply laws of fluid mechanics and analyse fluid flows through different configurations along with the measurement of flow parameters.

### DAY-5: Technical Session

#### Objectives:

- Analyze Initial Boundary Value problems and determine various quantities of Interest.
- Apply appropriate solution strategy and estimate the accuracy of the results for a given flow case
- Valedictory function held by the respective Dignitaries.

### DAY-6: Technical Session

#### Objectives:

- Interaction session
- Valedictory function held by the respective Dignitaries.

#### Outcomes of the event:

- Understand basic knowledge of computational methods in Fluid flow applications
- Analyze Initial Boundary Value problems and determine various quantities of Interest.
- Apply appropriate solution strategy and estimate the accuracy of the results for a given flow case
- Select and formulate various CFD problems by considering appropriate boundary conditions.
- Adapt to various commercial software for solving numerical problems

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BABA INSTITUTE OF TECHNOLOGY AND SCIENCES

III B.TECH I SEMESTER (A.Y. 2017-2018)

MECHANICAL ENGINEERING-A

CFD

ATTENDANCE SHEET

S.No	Roll No	Name of the Candidate	Date of the add on course					
			17-07-2017	18-07-2017	19-07-2017	20-07-2017	21-07-2017	22-07-2017
1	15NR1A0301	ABDUL AHMED NOOR ALI	Ali	Ah	Ali	Ali	Ali	Ali
2	15NR1A0303	ARASADA CHIRANJEEVI	Chir	Chidu	shirou	Chin	Chin	Chin
3	15NR1A0304	BAKI NAVEEN	B.N	B.N	B.N	B.N	B.N	B.N
4	15NR1A0305	BALARAJU NARESH	Raju	Raju	Raju	Raju	Raju	Raju
5	15NR1A0306	BANGARI BALA RAJU	Raju	Raju	Raju	Raju	Raju	Raju
6	15NR1A0307	CHANDRAY TUDU	Kallan	Khan	Falyan	Raju	Kallan	Falyan
7	15NR1A0308	DHARA PAVANKALYAN	PK	PK	PK	PK	PK	PK
8	15NR1A0309	DUKKA VENKATA CHANDRA SEKHAR	sekhan	sekhan	sekhan	sekhan	sekhan	sekhan
9	15NR1A0310	GANJA OM SAI RAM	Sai	Sai	Sai	Sai	Sai	Sai
10	15NR1A0311	GONDESI ARUN KUMAR REDDY	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy
11	15NR1A0312	GOWDA VENKATA SAMPATH LOKESH	lokesh	lokesh	lokesh	lokesh	lokesh	lokesh
12	15NR1A0313	IPPILI LAKSHMAN	Laksh	Laksh	Laksh	Laksh	Laksh	Laksh
13	15NR1A0314	KANTIMAHANATHI SATYA SRIKANTH	Sai	Sai	Sai	Sai	Sai	Sai
14	15NR1A0315	KARRI NAVEEN	Nave	Nave	Nave	Nave	Nave	Nave
15	15NR1A0316	KIMUDU GURUMURTHY	murthy	murthy	murthy	murthy	murthy	murthy
16	15NR1A0317	KONETI JAGADISH	Jadu	Jadu	Jadu	Jadu	Jadu	Jadu
17	15NR1A0318	KORUBILLI TATAJEE	Tata	Tata	Tata	Tata	Tata	Tata
18	15NR1A0319	KOYLADA BHARATH	Bharath	Bharath	Bharath	Bharath	Bharath	Bharath
19	15NR1A0320	LAKE SAI GANESH	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh
20	15NR1A0321	LANGOJU AVINASH	Avi	Avi	Avi	Avi	Avi	Avi
21	15NR1A0322	MADATHODI AJITH	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit
22	15NR1A0323	MANDALA VENU	Venu	Venu	Venu	Venu	Venu	Venu
23	15NR1A0324	MARADAPU DURGAPRASAD	UDAY	UDAY	UDAY	UDAY	UDAY	UDAY
24	15NR1A0325	MUDIDAPU UDAY BHANU	UDAY	UDAY	UDAY	UDAY	UDAY	UDAY
25	15NR1A0326	MUKKUDUPALLI NOOKA RAJU	Raju	Raju	Raju	Raju	Raju	Raju
26	15NR1A0327	MUKKUDUPALLI SIVA KRISHNA	Siva	Siva	Siva	Siva	Siva	Siva
27	15NR1A0328	NIDDANA KRISHNA	Krishna	Krishna	Krishna	Krishna	Krishna	Krishna
28	15NR1A0330	PASUPUREDDI KRANTHIKUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
29	15NR1A0332	PATTA CHINA RAMU	Ramu	Ramu	Ramu	Ramu	Ramu	Ramu
30	15NR1A0333	PILLA SAI SEETHARAM PATRUDU	Sai	Sai	Sai	Sai	Sai	Sai
31	15NR1A0334	PILLA SIVA SAI	Sai	Sai	Sai	Sai	Sai	Sai
32	15NR1A0335	PITHANI SRAVAN KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
33	15NR1A0337	RAPETI PRAVEEN KUMAR	Rosh	Rosh	Rosh	Rosh	Rosh	Rosh
34	15NR1A0338	ROSHNI KANDULNA	Rosh	Rosh	Rosh	Rosh	Rosh	Rosh
35	15NR1A0339	RUPENDRA KUMAR MANDAVI	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
36	15NR1A0340	SANKURU MOHAN SRIKANTH REDDY	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy
37	15NR1A0341	SAVARALA VINAY KUMAR	Vinay	Vinay	Vinay	Vinay	Vinay	Vinay
38	15NR1A0342	SOBHA JAYASURYA	Jaya	Jaya	Jaya	Jaya	Jaya	Jaya
39	15NR1A0343	SURISSETTY VEERUNaidu	Naidu	Naidu	Naidu	Naidu	Naidu	Naidu
40	15NR1A0344	VADDI PRAKASH	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash
41	15NR1A0346	VURIGITI SUMANTH SRINIVAS	Sriniv	Sriniv	Sriniv	Sriniv	Sriniv	Sriniv
42	16NRS5A0301	A.SRI DURGA BHANU PRAKASH	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu
43	16NRS5A0302	ARNI VARUN	Varun	Varun	Varun	Varun	Varun	Varun
44	16NRS5A0303	BANKA MAHANANDA	Banka	Banka	Banka	Banka	Banka	Banka
45	16NRS5A0304	BANKA POORNESH	Poornesh	Poornesh	Poornesh	Poornesh	Poornesh	Poornesh
46	16NRS5A0305	BAVARAJU BHASKARARAO	Rao	Rao	Rao	Rao	Rao	Rao
47	16NRS5A0306	BOBBILI GANESH	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh
48	16NRS5A0307	BODDETI TEJASAI	Sai	Sai	Sai	Sai	Sai	Sai
49	16NRS5A0308	BUSALA SRIRAM	Sriram	Sriram	Sriram	Sriram	Sriram	Sriram
50	16NRS5A0309	CHAMANTHI RAMARAVI	Ravi	Ravi	Ravi	Ravi	Ravi	Ravi
51	16NRS5A0310	CHENNA VEERA SAGARTEJA	Sagar	Sagar	Sagar	Sagar	Sagar	Sagar
52	16NRS5A0311	VEVARAPU SAI KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
53	16NRS5A0312	DODDI VARUN KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
54	16NRS5A0313	DUKKA MOHAN SAI	Sai	Sai	Sai	Sai	Sai	Sai
55	16NRS5A0314	DUNNA SAI KUMAR	Sai	Sai	Sai	Sai	Sai	Sai
56	16NRS5A0315	ETI GIRI BABU	Babu	Babu	Babu	Babu	Babu	Babu
57	16NRS5A0316	GANGU DHANUNJAYARAO	RAO	RAO	RAO	RAO	RAO	RAO
58	16NRS5A0317	GORAKALA SHANMUKHA RAO	RAO	RAO	RAO	RAO	RAO	RAO
59	16NRS5A0318	JANA HARI KRISHNA	Krishna	Krishna	Krishna	Krishna	Krishna	Krishna
60	16NRS5A0319	KADIYAM GANESH SAI	Sai	Sai	Sai	Sai	Sai	Sai
61	16NRS5A0320	KANAPALA AMRUTH TEJA	Teja	Teja	Teja	Teja	Teja	Teja
62	16NRS5A0321	KINJARAPU NAVEEN KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
63	16NRS5A0322	KOLLIPAKA VENKATESH	Venky	Venky	Venky	Venky	Venky	Venky
64	16NRS5A0323	KOMATI SANYASI NAIDU	Naidu	Naidu	Naidu	Naidu	Naidu	Naidu

  
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65	16NR5A03241	KORNA DIVAKAR	Divakar	Divaka	Divakar	Divakar	Divaka	Divak
66	16NR5A0325	KORNU NARASIMHAMURTY	Murthy	Murthy	Murthy	Murthy	Murthy	Murthy
67	16NR5A0326	LANKI GANESH	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh
68	16NR5A0327	MANTINA NARAYANARAO	Narayana	Narayana	Narayana	Narayana	Narayana	Narayana
69	16NR5A0328	MUDDADA NARASINGA RAO	Rao	Rao	Rao	Rao	Rao	Rao
70	16NR5A0329	MURUGUTHI BHANU	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu
71	16NR5A0330	NAGARAPU RAJU	Raju	Raju	Raju	Raju	Raju	Raju
72	16NR5A0331	NAGULAPALLI GOPALA KRISHNA	Krishna	Krishna	Krishna	Krishna	Krishna	Krishna
73	16NR5A0332	NUNNAGOPPULA PARAMESH	Paramesh	Paramesh	Paramesh	Paramesh	Paramesh	Paramesh
74	16NR5A0333	PAJJURI VARUN	Varun	Varun	Varun	Varun	Varun	Varun
75	16NR5A0334	POTNURU PAVAN	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan
76	16NR5A0335	PUVVALA DEVA KUMAR	Deva	Deva	Deva	Deva	Deva	Deva
77	16NR5A0336	RAGALA SATYANNARAYANA	Satyana	Satyana	Satyana	Satyana	Satyana	Satyana
78	16NR5A0337	RASILLI NAGABHUSHANAM	Naga	Naga	Naga	Naga	Naga	Naga
79	16NR5A0338	SEELA SURESH	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh
80	16NR5A0339	SIRGAM VENKATA SIVA MURTHY	Siva	Siva	Siva	Siva	Siva	Siva
81	16NR5A0340	VISWANADHA KRISHNA	Krishna	Krishna	Krishna	Krishna	Krishna	Krishna
82	16NR5A0341	SURA MURALIDHAR	Dhar	Dhar	Dhar	Dhar	Dhar	Dhar
83	16NR5A0342	UNDABHATLA JYOTHI SWAROOP	Rao	Rao	Rao	Rao	Rao	Rao
84	16NR5A0343	VANA BHASKARA RAO	Rao	Rao	Rao	Rao	Rao	Rao
85	16NR1A0301	ADHIKARI CHALAPATHI	Chal	Chal	Chal	Chal	Chal	Chal
86	16NR1A0303	AJIT KUMAR	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit
87	16NR1A0304	AMAN KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
88	16NR1A0305	BANDILA UPENDRA	Upendra	Upendra	Upendra	Upendra	Upendra	Upendra
89	16NR1A0306	CHAMALA JAGAN MOHAN RAO	Rao	Rao	Rao	Rao	Rao	Rao
90	16NR1A0307	DANDU VINAY VARMA	Varma	Varma	Varma	Varma	Varma	Varma
91	16NR1A0308	DHANANJAY KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
92	16NR1A0309	DODDA PAVAN KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
93	16NR1A0310	DODDI URMILA	Urmila	Urmila	Urmila	Urmila	Urmila	Urmila
94	16NR1A0311	EMANDI SATYA SIVA	Siva	Siva	Siva	Siva	Siva	Siva
95	16NR1A0312	GUDIMETLA VIJAY BHARATH	Bharath	Bharath	Bharath	Bharath	Bharath	Bharath
96	16NR1A0313	GUNURU BALAGANESH	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh
97	16NR1A0314	JAMI PAVAN KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
98	16NR1A0315	KALPUKURI SAMIYELU	Sami	Sami	Sami	Sami	Sami	Sami
99	16NR1A0316	KALYANAPU LAKSHMI SARANYA	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi
100	16NR1A0318	KONDA HARSHAKUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
101	16NR1A0319	KORRA SRINUVAS	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas
102	16NR1A0320	KORUVADA HARISH	Harish	Harish	Harish	Harish	Harish	Harish
103	16NR1A0321	KOTHALANKA BHARATH	Bharath	Bharath	Bharath	Bharath	Bharath	Bharath
104	16NR1A0322	MATTA SOMESWARA RAO	Rao	Rao	Rao	Rao	Rao	Rao
105	16NR1A0323	NAKKA DURGA PRASAD	Prasad	Prasad	Prasad	Prasad	Prasad	Prasad
106	16NR1A0324	NIMMAGADDA ANJALI	Anjali	Anjali	Anjali	Anjali	Anjali	Anjali
107	16NR1A0325	ORABOINI SRI RAMULU	Sri	Sri	Sri	Sri	Sri	Sri
108	16NR1A0328	PEYYILA VINEETH	Vineeth	Vineeth	Vineeth	Vineeth	Vineeth	Vineeth
109	16NR1A0329	PILLA MURTHY	Murthy	Murthy	Murthy	Murthy	Murthy	Murthy
110	16NR1A0330	PILLA UMA SHANKAR	Shankar	Shankar	Shankar	Shankar	Shankar	Shankar
111	16NR1A0331	PONNADA RAKESH	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh
112	16NR1A0332	PRINCE KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
113	16NR1A0333	PULLELLA SURENDRA KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
114	16NR1A0335	RAJA PASUPULETI	Raja	Raja	Raja	Raja	Raja	Raja
115	16NR1A0337	SARAGADAM MAHALAKSHMI NAIDU	Naidu	Naidu	Naidu	Naidu	Naidu	Naidu
116	16NR1A0338	SYED ZABIULLA SHAH	Shah	Shah	Shah	Shah	Shah	Shah
117	16NR1A0339	UTTARA KAVATI JAGADEESH	Jagadeesh	Jagadeesh	Jagadeesh	Jagadeesh	Jagadeesh	Jagadeesh
118	16NR1A0340	VISHAL KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
119	17NR5A0301	AMBATTI UDAY KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
120	17NR5A0302	ANIMIREDDY DHANAJI	Dhanaj	Dhanaj	Dhanaj	Dhanaj	Dhanaj	Dhanaj
121	17NR5A0303	ANSAR VALI	Vali	Vali	Vali	Vali	Vali	Vali
122	17NR5A0304	ARLANKI SRINU	Srinu	Srinu	Srinu	Srinu	Srinu	Srinu
123	17NR5A0305	BALJA DILEEP	Dileep	Dileep	Dileep	Dileep	Dileep	Dileep
124	17NR5A0306	BALJI PARADESI NAIDU	Naidu	Naidu	Naidu	Naidu	Naidu	Naidu
125	17NR5A0307	BEERA YESUBABU	Yesu	Yesu	Yesu	Yesu	Yesu	Yesu
126	17NR5A0308	BERI RAMESHKUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
127	17NR5A0309	BONDI RAJU	Raju	Raju	Raju	Raju	Raju	Raju
128	17NR5A0310	BUDDHA YATISH	Yatish	Yatish	Yatish	Yatish	Yatish	Yatish
129	17NR5A0311	CHAVAKULA SAT SRAVANI	Sravani	Sravani	Sravani	Sravani	Sravani	Sravani

  
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 Visakhapatnam

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Admission code: BABA



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### DEPARTMENT OF MECHANICAL ENGINEERING

Ref: BITS/ MECH/108/ 2017-18/1

Roll No: 15NR1A0317 Name of the Student: Kondeti Jagadish

YEAR: 2017-18 Department: Mechanical Engineering

Topic: Computational fluid Dynamics

Name of the Speaker: Mr. K. K. K. Sanyal Raju


If you attend the course, we would like to make sure that the session was relevant and useful.  
Give your appropriate feedback to make the future more beneficial for you.

S.No	Particular	Extremely Good	Good	Quite Good	Poor
1	How was the overall organization of the lecture?		✓		
2	How relevant was the content discussed by the speaker?			✓	
3	Are you satisfied with the time and venue?		✓		
4	How much interesting this session was for you?			✓	
5	How was your preparation about the topic before the guest lecture?			✓	
6	Did the lecture cover what you were expecting?		✓		
7	What is your opinion about the speaker?		✓		
8	How much this session was useful from the knowledge and information point of view			✓	
9	Overall effectiveness of the lecture		✓		

#### Additional Comments and Suggestions for future:

The session was very impressive.

Date: 22/7/2017

Thank You  
  
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Email: [principal@bitsvizag.com](mailto:principal@bitsvizag.com)  
Admission code: BABA



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# **A PROGRAM REPORT ON BUSINESS ANALYTICS**

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Ref. No.: BITS/DMS/CP/2017/A12

Date: 17.09.2017

To,

The Principal,  
BITS-VIZAG

Respected Sir,

**Sub:** Requesting to arrange seminar hall for the value added course on "Business analytics" for 2016 and 2017 admitted batch-Reg.

\*\*\*

With due respect and honor it is to state that as you know this era is an era of modern technology that succumbs the world into globalization. Students have to meet up with the existing standard and for that reason business analytics must to professionally develop. So Department of Management Studies organizing "A 6 day value added course on Business Analytics" from 26<sup>th</sup> Septmeber to 3<sup>rd</sup> October 2017. Kindly arrange the respective materials for the course and require your permission to conduct this workshop.

**PRINCIPAL**

Baba Institute of Technology and Sciences  
Bakkannapalem (V), Madhurawada (P)  
Visakhapatnam

Yours Sincerely,  
(Mr. P.MANOJ BABU)  
HOD-DMS, BITS Vizag.

**PRINCIPAL**



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### DEPARTMENT OF MANAGEMENT STUDIES

Date: 01-09-2017

### COMMITTEE FOR ADD ON COURSES

Committees formed in the Department of Management Studies on September 1st, 2017 regarding Business Analytics add on course to the students.

#### Committee Members:

S.No.	Name	Designation	Signatures
01	Mr. P MANOJ BABU	Assistant Professor & HOD	
02	Dr.P.SANJEEVI	Professor	
03	Mr.P.B.N.KIRAN	Assistant Professor	
04	Dr.B.RAMA JYOTHI	Assistant Professor	
05	Dr.E.SUBBA RAO	Assistant Professor	

(P. MANOJ BABU)  
HEAD OF THE DEPARTMENT

Copy to:

1. Secretary
2. The Principal
3. Office Filing - DMS, Baba Institute of Technology & Sciences

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### DEPARTMENT OF MANAGEMENT STUDIES

Ref: BITS/17-18/DMS/MoM/09

Date: 01-09-2017

### MINUTES OF MEETING

Minutes of Meeting held in Department of Management Studies on 01-09-2017 at 10.40 AM

Members Present:

S.No.	Name	Designation	Signatures
1	Mr.P.MANOJ BABU	Assistant Professor & HOD	P. Manoj
2	Dr.P.SANJEEVI	Professor	P. Sanjeevi
3	Mr.B.SRINIVAS RAO	Professor	B. Srinivas Rao
4	G.NAGA	Assoc.Professor	G. Naga
5	Mr.P.B.N.KIRAN	Assistant Professor	P. B. N. Kiran
6	Dr.E.SUBBA RAO	Assistant Professor	E. Subba Rao
7	Dr.B.RAMA JYOTHI	Assistant Professor	B. Ramajothi
8	Ms. Y.SUNITHA	Assistant Professor	Y. Sunitha
9	Mr.M.VASUDEVARAO	Assistant Professor	M. Vasudevarao
10	Mrs.K.SIREESHA	Assistant Professor	K. Sireesha
11	Mr.B.G.S.PRASAD	Assistant Professor	B. G. S. Prasad
12	Mr. T. KIRAN KUMAR	Assistant Professor	T. Kiran Kumar
13	Mr. K.NARESH KUMAR	Assistant Professor	K. Naresh Kumar
14	Mrs. G. V. K. MAHALAKSHMI	Assistant Professor	G. V. K. Mahalakshmi
15	Mr. M. LOVA RAJU	Assistant Professor	M. Lova Raju
16	Mr. K. LOKANADHAM	Assistant Professor	K. Lokanadham
17	Mrs. CHANDRA VEERA UMARANI	Assistant Professor	C. Veera Umarani
18	K. KISHORE	Assistant Professor	K. Kishore
19	S.SUMAN DUTTA	Assistant Professor	S. Suman Dutta

HoD has welcomed the faculty members for DMS meeting held at HoD Chamber, Department of Management Studies, and BITS Vizag with the following agenda


  
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Visakhapatnam

(Contd.....2)

**DISCUSSIONS: Add on course on Business Analytics.**

- Department of Management Studies is going to conduct an value added course for 30 hours duration for first and final year students on "Business Analytics"
- Dr.G.N.P.V.Babu is appointed as an course coordinator and Key note speaker
- Sri. Srinivas Saraswathula CEO, Tatsat Info Services Private Ltd is identified as a resource person.
- The course works are distributed to all the faculty members to conduct this course in a smooth way.

  
(P. MANOJ BABU)  
HEAD OF THE DEPARTMENT

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1. Secretary
2. The Principal
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**Visakhapatnam**



**DEPARTMENT OF MANAGEMENT STUDIES**  
**BABA INSTITUTE OF TECHNOLOGY AND SCIENCES**  
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Ref. No: BITS/DMS/2017-18/009

Date: 25-09-2017

**Circular**

Atten: All Students & Staff

All MBA Students and Staff Members are here by informed that "A 6 day value added course on Business Analytics " is being organized from 26<sup>th</sup> September 2017 to october 3<sup>rd</sup> 2017.Hence, it is instructed to all the I & II-year MBA students to attend the same without fail and make it a grand success.

*P. Mawry*  
Head of the Department

**Copy to:**

The Secretary,  
The Principal,  
A.O/DMS Faculty/Office File/Notice Board,  
To be circulated in all class rooms

*[Handwritten signatures and initials]*

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## BITS - MIGHTY

Department of Management Studies  
BABA INSTITUTE OF TECHNOLOGY AND SCIENCES  
P.M.Palem, Madhurawada, Visakhapatnam.



*Invites you to*  
**INAUGURAL SESSION**  
*of*  
A 6 Day Value added course  
On  
**“Business Analytics”**

On September 26<sup>th</sup>, 2017 at 10:00 AM at Seminar Hall, BITS

Chief Guest

**Sri. Srinivas Saraswathula**  
CEO, Tatsat Info Services Private Ltd

Key Note Speaker

**Dr.G.N.P.V.Babu**  
Associate Professor, DMS, BITS-VIZAG

Guests of Honour

**Smt. K. Srilakshmi**  
Correspondent & Secretary, BITS - Vizag

**Dr.C.V.Gopinath**  
Principal, BITS - Vizag

**Sri. K. Raja Ram Gandhi**  
R&D Director, BITS - Vizag

**Mr.P.B.NarendraKiran**  
Convener, HOD,DMS  
Will grace the occasion

--- MBA Student Forum



## BITS - MIGHTY

Department of Management Studies  
BABA INSTITUTE OF TECHNOLOGY AND SCIENCES  
P.M.Palem, Madhurawada, Visakhapatnam.



*Invites you to*  
**INAUGURAL SESSION**  
*of*  
A 6 Day Value added course  
On  
**“Business Analytics”**

On September 26<sup>th</sup>, 2017 at 10:00 AM at Seminar Hall, BITS

Chief Guest

**Sri. Srinivas Saraswathula**  
CEO, Tatsat Info Services Private Ltd

Key Note Speaker

**Dr.G.N.P.V.Babu**  
Associate Professor, DMS, BITS-VIZAG

Guests of Honour

**Smt. K. Srilakshmi**  
Correspondent & Secretary, BITS - Vizag

**Dr.C.V.Gopinath**  
Principal, BITS - Vizag

**Sri. K. Raja Ram Gandhi**  
R&D Director, BITS - Vizag

**Mr.P.B.NarendraKiran**  
Convener, HOD,DMS

Will grace the occasion

--- MBA Student

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### DEPARTMENT OF MANAGEMENT STUDIES

#### Program Schedule

#### Day Wise Schedule:26.09.2017

S.No.	Timings	Speaker	Topics to be Covered
1.	9:30-11:00AM	Convenor	Inaugural Function
2.	11:00AM-1:00PM	Prof.Srinivas Saraswathula	Business Analytics
3.	1:00PM-2:00PM	Working Lunch	
4.	2:00PM-3:00PM	Dr.G.N.P.V.Babu	Big data analytics
5.	3:00PM-3:15PM	Tea Break	
6.	3:15PM-4:30PM	Dr.G.N.P.V.Babu	Applied Econometrics

#### Day Wise Schedule:27.09.2017

S.No.	Timings	Speaker	Topics to be Covered
1.	9:30-11:00AM	Convenor	Inaugural Function
2.	11:00AM-1:00PM	Prof.Srinivas Saraswathula	Business Analytics
3.	1:00PM-2:00PM	Working Lunch	
4.	2:00PM-3:00PM	Dr.G.N.P.V.Babu	Big data analytics
5.	3:00PM-3:15PM	Tea Break	
6.	3:15PM-4:30PM	Dr.G.N.P.V.Babu	Applied Econometrics

#### Day Wise Schedule:28.09.2017

S.No.	Timings	Speaker	Topics to be Covered
1.	9:30-11:00AM	Convenor	Inaugural Function
2.	11:00AM-1:00PM	Prof.Srinivas Saraswathula	Electricity Markets
3.	1:00PM-2:00PM	Working Lunch	
4.	2:00PM-3:00PM	Dr.G.N.P.V.Babu	Financial Econometrics

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5.	3:00PM-3:15PM	Tea Break	
6.	3:15PM-4:30PM	Dr.G.N.P.V.Babu	Financial Econometrics

**Day Wise Schedule:30.09.2017**

S.No.	Timings	Speaker	Topics to be Covered
1.	9:30-11:00AM	Convenor	Inaugural Function
2.	11:00AM-1:00PM	Prof.Srinivas Saraswathula	Quantitative risk forecasting
3.	1:00PM-2:00PM	Working Lunch	
4.	2:00PM-3:00PM	Dr.G.N.P.V.Babu	Financial Econometrics
5.	3:00PM-3:15PM	Tea Break	
6.	3:15PM-4:30PM	Dr.G.N.P.V.Babu	Bayesian Methods

**Day Wise Schedule:01.10.2017**

S.No.	Timings	Speaker	Topics to be Covered
1.	9:30-11:00AM	Convenor	Inaugural Function
2.	11:00AM-1:00PM	Prof.Srinivas Saraswathula	Forecasting analysis
3.	1:00PM-2:00PM	Working Lunch	
4.	2:00PM-3:00PM	Dr.G.N.P.V.Babu	Bayesian Methods
5.	3:00PM-3:15PM	Tea Break	
6.	3:15PM-4:30PM	Dr.G.N.P.V.Babu	Sensitivity Analysis

**Day Wise Schedule:03.10.2017**

S.No.	Timings	Speaker	Topics to be Covered
1.	9:30-11:00AM	Convenor	Inaugural Function
2.	11:00AM-1:00PM	Prof.Srinivas Saraswathula	Micro Econometrics
3..	1:00PM-2:00PM	Working Lunch	
4.	2:00PM-3:00PM	Dr.G.N.P.V.Babu	Multivariate Statistical Methods
5.	3:00PM-3:15PM	Tea Break	
6.	3:15PM-4:30PM	Dr.G.N.P.V.Babu	Panels methods and models.

  
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### DEPARTMENT OF MANAGEMENT STUDIES

## Value Added Course on Business Analytics

### Student Attendance Sheet-Day Wise

S.No.	Roll Number	Name of the Student	Signature of the student					
			26/9/17	27/9/17	28/9/17	30/9/17	1/10/17	3/10/17
1	16NR1E0002	ALLAM BHAGYASRI	ABho	ABho	ABho	ABho	ABho	ABho
2	16NR1E0003	ANUSURI KIRAN KUMAR	AKK	AKK	AKK	AKK	AKK	AKK
3	16NR1E0004	ARLI DHANA LAKSHMI	Aho	Aho	Aho	Aho	Aho	Aho
4	16NR1E0005	D PADMANAGULAI AH	Dadh	Dadh	Dadh	Dadh	Dadh	Dadh
5	16NR1E0006	BANTUBILLI KUMARA SWAMY	Sunny	Sunny	Sunny	Sunny	Sunny	Sunny
6	16NR1E0007	BANTUPALLI RAMESH	Rome	Rome	Rome	Rome	Rome	Rome
7	16NR1E0008	BOINA SUSMITHA	BS	BS	BS	BS	BS	BS
8	16NR1E0009	BONAM DIVYA	BDD	BDD	BDD	BDD	BDD	BDD
9	16NR1E0010	BOSA BALARAJU	Balang	Balang	Balang	Balang	Balang	Balang
10	16NR1E0011	BOTTA KRISHNA RAO	BKR	BKR	BKR	BKR	BKR	BKR
11	16NR1E0012	BOTTUKU SINDHU BHARGAVI	BSD	BSD	BSD	BSD	BSD	BSD
12	16NR1E0013	BUSA DIVYA	Diva	Diva	Diva	Diva	Diva	Diva
13	16NR1E0014	CH HUSHNA SRI	Hushna	Hushna	Hushna	Hushna	Hushna	Hushna
14	16NR1E0015	CHANDAKA RAGHAVA	Ragh	Ragh	Ragh	Ragh	Ragh	Ragh
15	16NR1E0016	CHAPPIDI NAGA DURGA PRASAD	Durf	Durf	Durf	Durf	Durf	Durf
16	16NR1E0017	CHEEPULLA VISHNU PRIYA	Vish	Vish	Vish	Vish	Vish	Vish
17	16NR1E0018	CHENNAKI MALLESWARA RAO	CMR	CMR	CMR	CMR	CMR	CMR
18	16NR1E0019	CHERUKU JASHUVA	Jash	Jash	Jash	Jash	Jash	Jash

  
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19	16NR1E0020	POOJA KUMARI SINGH	Poo	Poo	Poo	Poo	Poo	Poo
20	16NR1E0021	CHUKKALA SWAPNA	Swapna	Swapna	Swapna	Swapna	Swapna	Swapna
21	16NR1E0022	DANTHAM SHYAM	Shyam	Shyam	Shyam	Shyam	Shyam	Shyam
22	16NR1E0023	EMIL VINCENT GOMEZ	Gomez	Gomez	Gomez	Gomez	Gomez	Gomez
23	16NR1E0024	GOTTUMUKKULA VAISHNAVI SOWMYA	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya
24	16NR1E0025	INAKOTI ASHOK KUMAR	Ashok	Ashok	Ashok	Ashok	Ashok	Ashok
25	16NR1E0026	KANDALA SAI	Sai	Sai	Sai	Sai	Sai	Sai
26	16NR1E0027	KELLA SARALA	Sarala	Sarala	Sarala	Sarala	Sarala	Sarala
27	16NR1E0028	KOLLI AJAY KUMAR	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay
28	16NR1E0029	KOLLI UMA MAHESWARA RAO	Uma	Uma	Uma	Uma	Uma	Uma
29	16NR1E0030	KONDAPALLI SANTHOSH KUMARI	Santhosh	Santhosh	Santhosh	Santhosh	Santhosh	Santhosh
30	16NR1E0031	KONDRU VIMALAKUMARI	Kumari	Kumari	Kumari	Kumari	Kumari	Kumari
31	16NR1E0032	KONIDALA MAHESH BABU	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh
32	16NR1E0033	KOTHAPALLI ARUNAKUMARI	Aruna	Aruna	Aruna	Aruna	Aruna	Aruna
33	16NR1E0035	LINGAVARAPU DHANALAKHSMI	Dhanalakshmi	Dhanalakshmi	Dhanalakshmi	Dhanalakshmi	Dhanalakshmi	Dhanalakshmi
34	16NR1E0036	SRIPERUMBUDUR ANUSHA	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha
35	16NR1E0037	MARGANA GOWTHAMI	Gowthami	Gowthami	Gowthami	Gowthami	Gowthami	Gowthami
36	16NR1E0038	VATHADA SUDHARANI	Sudharani	Sudharani	Sudharani	Sudharani	Sudharani	Sudharani
37	16NR1E0039	MOKARA RAVI TEJA	Ravi Teja	Ravi Teja	Ravi Teja	Ravi Teja	Ravi Teja	Ravi Teja
38	16NR1E0040	MORAKA BHARGAVI	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi
39	16NR1E0041	MUTTA KALYANI	Kalyani	Kalyani	Kalyani	Kalyani	Kalyani	Kalyani
40	16NR1E0042	NANDI JAGADEESH	Jagadeesh	Jagadeesh	Jagadeesh	Jagadeesh	Jagadeesh	Jagadeesh
41	16NR1E0043	NARLA NIKHITA LAKSHMI	Nikhita	Nikhita	Nikhita	Nikhita	Nikhita	Nikhita
42	16NR1E0044	NATTI CHANDINI DEVI	Chandini	Chandini	Chandini	Chandini	Chandini	Chandini
43	16NR1E0046	PADALA KRUPAVATHI	Krupavathi	Krupavathi	Krupavathi	Krupavathi	Krupavathi	Krupavathi
44	16NR1E0047	PADIMI SAILAJA	Sailaja	Sailaja	Sailaja	Sailaja	Sailaja	Sailaja
45	16NR1E0048	PEDDADA MANIKANTA	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta
46	16NR1E0049	VOONA LAXMI CHANDANA	Chandana	Chandana	Chandana	Chandana	Chandana	Chandana
47	16NR1E0050	PILLI AJAY KUMAR	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay
48	16NR1E0051	VANKA SRAVANI	Sravani	Sravani	Sravani	Sravani	Sravani	Sravani


  
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49	16NR1E0052	SHAIK MAHABOBSUBHAN	SH	SH	SH	SH	SH	SH
50	16NR1E0055	SUSHMITA BANERJEE	<del>Band</del>	<del>Band</del>	<del>Band</del>	<del>Band</del>	<del>Band</del>	<del>Band</del>
51	16NR1E0056	SYDALA MEENA	Meen	Meen	Meen	Meen	Meen	Meen
52	16NR1E0057	TELLA IMMANIYEALU	Tell	Tell	Tell	Tell	Tell	Tell
53	16NR1E0058	THOT DINESH	<del>D</del>	<del>D</del>	<del>D</del>	<del>D</del>	<del>D</del>	<del>D</del>
54	16NR1E0059	UNDABHATLA LEELA KUMARI	L-K	L-K	L-K	L-K	L-K	L-K
55	16NR1E0060	UPPATI ANAND KUMAR	AK	AK	AK	AK	AK	AK
56	16NR1E0002	ALLAM BHAGYASRI	B-K	B-K	B-K	B-K	B-K	B-K
57	17NR1E0001	AKULA SAKUNTHALA	<del>AS</del>	<del>AS</del>	<del>AS</del>	<del>AS</del>	<del>AS</del>	<del>AS</del>
58	17NR1E0002	VARUPULA SURENDRA KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
59	17NR1E0003	ALLUVEERA VENKATA VEERA LAKSHMI	V-L	V-L	V-L	V-L	V-L	V-L
60	17NR1E0004	AMBATI APPALARAMAYYA	AA	AA	AA	AA	AA	AA
61	17NR1E0005	ATTHILI SAI MOUNIKA	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni
62	17NR1E0006	AVALA NARAYANA RAO	Raj	Raj	Raj	Raj	Raj	Raj
63	17NR1E0007	BAGA PUSHPALATHA	P-L	P-L	P-L	P-L	P-L	P-L
64	17NR1E0008	B VENKATA PRASANNA SAI ASWINI	B-Sai	B-Sai	B-Sai	B-Sai	B-Sai	B-Sai
65	17NR1E0009	MALLADI ANURADHA	A	A	A	A	A	A
66	17NR1E0010	KONA RAJESH	Raj	Raj	Raj	Raj	Raj	Raj
67	17NR1E0011	BANDI SUPRIYA	Sup	Sup	Sup	Sup	Sup	Sup
68	17NR1E0012	BARRI SURESH	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh
69	17NR1E0013	BATHI NARESH	<del>N</del>	<del>N</del>	<del>N</del>	<del>N</del>	<del>N</del>	<del>N</del>
70	17NR1E0014	BATTULA EDUKONDALU	Ed	Ed	Ed	Ed	Ed	Ed
71	17NR1E0015	CHANAGONI NAGENDRA BABU	Babu	Babu	Babu	Babu	Babu	Babu
72	17NR1E0016	CHINTALA SREENISHA	Sreeni	Sreeni	Sreeni	Sreeni	Sreeni	Sreeni
73	17NR1E0017	DAKARAPU VENKATA MOHAN SURESH	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh
74	17NR1E0018	DANTHULURI DIVYA	D	D	D	D	D	D
75	17NR1E0019	DASARI ROOPA	Roop	Roop	Roop	Roop	Roop	Roop
76	17NR1E0020	DOLA PRAKASH	P	P	P	P	P	P
77	17NR1E0021	DUKKA ANIL KUMAR	AK	AK	AK	AK	AK	AK
78	17NR1E0022	ENDLA SRIKANTH	Srik	Srik	Srik	Srik	Srik	Srik
79	17NR1E0023	G. NAGA TARUN	Tarun	Tarun	Tarun	Tarun	Tarun	Tarun
80	17NR1E0024	GARIKINA ELLAMMA	E	E	E	E	E	E



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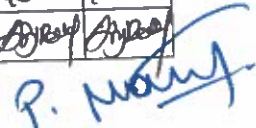
81	17NR1E0025	GARIKIPATI NAGA PUSHPA KALYANI	G.N.P.	G.N.P.	G.N.P.	G.N.P.	G.N.P.	G.N.P.
82	17NR1E0026	GATTI MANI KANTA	M.K.	M.K.	M.K.	M.K.	M.K.	M.K.
83	17NR1E0027	GEDELA SWATHI	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi
84	17NR1E0028	GEERI NAGA MANI	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.
85	17NR1E0029	GORISETTI UTTEJ	Uttej	Uttej	Uttej	Uttej	Uttej	Uttej
86	17NR1E0030	GUDIVADA SAGAR	S.	S.	S.	S.	S.	S.
87	17NR1E0031	JALAGADUGULA CHANDRA KALA	K.K.	K.K.	K.K.	K.K.	K.K.	K.K.
88	17NR1E0032	JOGA KHEDHARNATH	K.H.	K.H.	K.H.	K.H.	K.H.	K.H.
89	17NR1E0033	KAMIREDDY SITARA	S.	S.	S.	S.	S.	S.
90	17NR1E0034	KANAPARTHI CHRISTPHOR	C.K.	C.K.	C.K.	C.K.	C.K.	C.K.
91	17NR1E0035	KANDREGULA BHAVANI	K.B.	K.B.	K.B.	K.B.	K.B.	K.B.
92	17NR1E0036	KANDREKULA KUSHALA KUMARI	K.K.	K.K.	K.K.	K.K.	K.K.	K.K.
93	17NR1E0037	KANTIMAHANTI SIRISHA	S.	S.	S.	S.	S.	S.
94	17NR1E0038	KASARAPU SAILAJA	S.	S.	S.	S.	S.	S.
95	17NR1E0039	KASARAPU SARANYA SWAROOPA SREE	S.S.	S.S.	S.S.	S.S.	S.S.	S.S.
96	17NR1E0040	KOLA SAI LAKSHMI	S.L.	S.L.	S.L.	S.L.	S.L.	S.L.
97	17NR1E0041	SARAKAM REVATHI	R.	R.	R.	R.	R.	R.
98	17NR1E0042	KONKI HEMANTH	H.	H.	H.	H.	H.	H.
99	17NR1E0043	KORRA KAMESWARA RAO	K.R.	K.R.	K.R.	K.R.	K.R.	K.R.
100	17NR1E0044	KUPPA DIVYA	D.	D.	D.	D.	D.	D.
101	17NR1E0045	LALAM JYOTHI	J.	J.	J.	J.	J.	J.
102	17NR1E0046	LAVETI DIVYA	D.	D.	D.	D.	D.	D.
103	17NR1E0047	MADAGALA SRINIVAS	S.	S.	S.	S.	S.	S.
104	17NR1E0048	NANDALA JOHN	J.	J.	J.	J.	J.	J.
105	17NR1E0049	MANDANGI SUBBA RAO	S.R.	S.R.	S.R.	S.R.	S.R.	S.R.
106	17NR1E0050	MANNELA SOMARAJU	S.	S.	S.	S.	S.	S.
107	17NR1E0051	MARADANA DINESH	D.	D.	D.	D.	D.	D.
108	17NR1E0052	MAVIDALA BHASKAR RAO	B.R.	B.R.	B.R.	B.R.	B.R.	B.R.
109	17NR1E0053	MIDATANA KARUNAVINEETHA	K.	K.	K.	K.	K.	K.
110	17NR1E0054	MOHAMMAD AYESHA	A.	A.	A.	A.	A.	A.
111	17NR1E0055	MOHAMMED MAHABOOBUNNISA BEGUM	B.	B.	B.	B.	B.	B.
112	17NR1E0056	MYDU VAHINI	V.	V.	V.	V.	V.	V.

  
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113	17NR1E0057	MYLAPALLI SUNANDA	Suna	Suna	Suna	Suna	Suna	Suna
114	17NR1E0058	NAIDU APARANJITHA	NP	NP	NP	NP	NP	NP
115	17NR1E0059	SIRISAPILLI NEELIMA RANI	Ranj	Ranj	Ranj	Ranj	Ranj	Ranj
116	17NR1E0060	SHAIK SURAJ	S	S	S	S	S	S
117	17NR1E0096	VALLEPU NAVEEN	evan	evan	evan	evan	evan	evan
118	17NR1E0097	VANKA USHA MAMATHA	uj	uj	uj	uj	uj	uj
119	17NR1E0098	VANTHALA GURU NAIDU	VGN	VGN	VGN	VGN	VGN	VGN
120	17NR1E0099	VANTHALA MANOJ KUMAR						
121	17NR1E00A0	VEDURUPAKALA NARSINGARAO	Nars Rao	Nars Rao	Nars Rao	Nars Rao	Nars Rao	Nars Rao
122	17NR1E00A1	VEERANKI SAI JAGADEESH	Jag	Jag	Jag	Jag	Jag	Jag
123	17NR1E00A2	VEMALA DILEEP KUMAR	Kumal	Kumal	Kumal	Kumal	Kumal	Kumal
124	17NR1E00A3	VEMPALA KARUNA	Karna	Karna	Karna	Karna	Karna	Karna
125	17NR1E00A4	VENNAPUSA ANJI REDDY	Anji	Anji	Anji	Anji	Anji	Anji

  
(P. MANOJ BABU)



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**Visakhapatnam**

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DEPARTMENT OF MANAGEMENT STUDIES

## OUTCOMES OF BUSINESS ANALYTICS

This programme provide students with a specialist education in business analytics.

General educational aims are to:

- Enable all participants to recognise, understand and apply the language, theory and models of the field of business analytics
- Foster an ability to critically analyse, synthesise and solve complex unstructured business problems
- Encourage an aptitude for business improvement, innovation and entrepreneurial action
- Encourage the sharing of experiences to enhance the benefits of collaborative learning
- Instil a sense of ethical decision-making and a commitment to the long-run welfare of both organisations and the communities they serve

Specific educational aims are to:

- Understand and critically apply the concepts and methods of business analytics
- ~~Identify, model and solve decision problems in different settings~~
- Interpret results/solutions and identify appropriate courses of action for a given managerial situation whether a problem or an opportunity
- Create viable solutions to decision making problems

The operation of financial markets and the delivery of financial services impact a variety of real-world issues including job creation and credit approval.

  
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**DEPARTMENT OF MANAGEMENT STUDIES**

Roll No: 17NR160021 Name of the Student: D. Anil Kumar

YEAR: 1st year Department: MBA

Topic: Business Analytics

Name of the Speaker: Dr. G.N.P.V Babu

If you attend the course, we would like to make sure that the session was relevant and useful. Give your appropriate feedback to make the future more beneficial for you.

S.No	Particular	Extremely Good	Good	Quite Good	Poor
1	How was the overall organization of the lecture?	✓			
2	How relevant was the content discussed by the speaker?		✓		
3	Are you satisfied with the time and venue?	✓			
4	How much interesting this session was for you?		✓		
5	How was your preparation about the topic before the guest lecture?	✓			
6	Did the lecture cover what you were expecting?		✓		
7	What is your opinion about the speaker?	✓			
8	How much this session was useful from the knowledge and information point of view		✓		
9	Overall effectiveness of the lecture	✓			

**Additional Comments and Suggestions for future:**

Topic was interesting and satisfied with the content

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Date: 30-09-2017  
D. Anil Kumar

Thank You

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Visakhapatnam



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**DEPARTMENT OF MANAGEMENT STUDIES**


Roll No: 17NR1E0045 Name of the Student: L. Jyothi  
 YEAR: I Department: DMS  
 Topic: Business Analytics  
 Name of the Speaker: DR. GN. P. V. BAKU

If you attend the course, we would like to make sure that the session was relevant and useful. Give your appropriate feedback to make the future more beneficial for you.

S.No	Particular	Extremely Good	Good	Quite Good	Poor
1	How was the overall organization of the lecture?	✓			
2	How relevant was the content discussed by the speaker?		✓		
3	Are you satisfied with the time and venue?	✓			
4	How much interesting this session was for you?	✓			
5	How was your preparation about the topic before the guest lecture?	✓			
6	Did the lecture cover what you were expecting?	✓			
7	What is your opinion about the speaker?	✓			
8	How much this session was useful from the knowledge and information point of view	✓			
9	Overall effectiveness of the lecture	✓			

**Additional Comments and Suggestions for future:**  
speaker explained each and every point and  
overall lecture was abtected.

26/1/17

  
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 Visakhapatnam

L. Jyothi  
 Student



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**A PROGRAM  
REPORT  
ON  
OPERATIONS  
RESEARCH**

---

### RESOURCE PERSON

Dr. G N P V Babu is a Faculty of Marketing Management having more than 13 years of experience in teaching and guiding management graduates. He has worked as Associate Professor at Lovely Professional University, India's Largest Private University. He has completed his Master's degree from Andhra University, Visakhapatnam and doctorate degree in the field of Marketing Management from Jawaharlal Nehru Technological University, Hyderabad. He has several in various journals of national and international repute. His areas of interests include Business

analysis, Digital Marketing, Research, Marketing Services, Marketing Behaviour, Firm

Chief Patron  
**Sh. K. Sridhar**  
Head, Department of Management Studies  
BITS-Vizag

Patron  
**Dr. C. V. Ganath**  
Principal  
BITS-Vizag

### ORGANISING COMMITTEE

- Dr. P. Sanjeevi, Professor, DMS, BITS- Vizag
- Dr. B. Rama Jyothi, Associate Professor, DMS, BITS- Vizag
- Mr. P. Manoj Babu, Associate Professor, DMS, BITS- Vizag
- Mr. B. G. S. Prasad, Assistant Professor, DMS, BITS- Vizag
- Ms. Y. Sunitha, Assistant Professor, DMS, BITS- Vizag
- Ms. K. Sireesha, Assistant Professor, DMS, BITS- Vizag
- Mr. M. Vasudeva Rao, Assistant Professor, DMS, BITS- Vizag
- Mr. D. S. S. Shankar, Assistant Professor, DMS, BITS- Vizag
- Mr. G. Ch. Uma Rani, Assistant Professor, DMS, BITS- Vizag

### CONVENOR

**Mr. P. B. NARENDRA KIRAN, HEAD,**  
Department of Management Studies  
Baba Institute of Technology and Sciences, Visakhapatnam  
E-Mail: [hodmbs@bitsvizag.com](mailto:hodmbs@bitsvizag.com); Cell: +91 - 77998 85357



**BITS**  
**VIZAG**

DEPARTMENT OF MANAGEMENT STUDIES

presents

5- DAY WORKSHOP ON

## OPERATIONS RESEARCH



Date :- 20<sup>th</sup>-24<sup>th</sup> November 2017.

Venue :- Central Seminar Hall

**BABA INSTITUTE OF TECHNOLOGY &  
SCIENCES**



**PRINCIPAL**  
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Visakhapatnam

## ABOUT THE INSTITUTION

Baba Institute of Technology & Sciences (BITS) is located in a sprawling campus area of around 15 Acres in P.M Palam, Visakhapatnam about one km. away from National Highway. The college is bestowed with natural beauty combining with calm and serene environment and a mini reservoir in the vicinity too. It is ideally situated at the foot of a long and thickly greenish, imposing hill lock on western and southern sides overseeing the building complex. The cool breeze perennially blowing from the picturesque mountains marvelously motivates and inspires the young minds to learn and acquire knowledge and skills to get a place of distinction and recognition for themselves in the technological, scientific and management fields. The college, at present is offering various streams in B.Tech. & PG Courses like M.B.A., M.Tech. (VLSI & CST). The laboratories are well equipped with the state of the art facilities. The strength of the institution lies in committed and qualified workforce along with the state of art infrastructure.

## ABOUT THE WORKSHOP

Microsoft Excel - spreadsheet software has become an integral part of most business operations across the world. MS Excel is used for various purposes by business establishments. Microsoft Excel spreadsheets software come with million rows of data and automate number crunching but this popular spreadsheet software is capable of doing more than just figures.

Excel is commonly used for daily record keeping. This is so for its popularity is that these records are structured in a user friendly manner, hence you can make reports. The spreadsheet software is also used for data analysis and professional data analysis reports of selected project data reports in a computer based format for business data.

Microsoft Excel allows you to work with tables of formulas and graphs. Besides spreadsheets, MS Excel is also the most preferred and used spreadsheet software around the world. MS Excel offers a wide range of features to organize and format information in a report.

One of the major advantages of MS Excel spreadsheet software is its flexibility. This feature allows you to create a structured information system in a report with ease and it is expected that software will be easy to use and generate a clear and useful software.

## WHAT TO COVER?



- Understanding the uses and applications of Excel in business management.
- It highlights the creation and realization of business data in a spreadsheet.
- Utilize logical and analytical functions for handling business data.
- Using various functions available in excel for better analysis and interpretation of business data.
- Design appropriate charts and graphs for better report presentation.
- Merge the data with appropriate logical and conditional functions required in business decisions.

### WHOM ATTEND???

All students pursuing management education will attend this workshop.

### WHAT WILL YOU GET???

By the end of this workshop participants will gain hands on experience with MS Excel.

**U M TEE REGISTRATION!!! FIRST COME FIRST SERVED!!!**

### Workshop Schedule

Time	Content
09:00-09:30	Registration
09:30-10:00	Introduction
10:00-11:30	Text Functions/ Formatting
11:30-11:45	Tea Break
11:45-01:15	Data Handling/ Charts
01:15-02:00	Lunch
02:00-03:00	Basic Mathematical Functions
03:00-03:15	Tea Break
03:15-04:15	Data Analysis using Excel
04:15-04:30	Valedictory



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Admission code: BABA



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Ref. No.: BITS/DMS/CP/2017-18/A11

Date: 10.11.2017

To,

The Principal,  
BITS-VIZAG

.Respected Sir,

Sub: Requesting to arrange seminar hall for the added course on "Operations Research" for MBA Final year students-Reg.

\*\*\*

With due respect and honor it is to state that as you know this era is an era of modern technology that succumbs the world into globalization. Students have to meet up with the existing standard and for that reason operations research must to professionally develop. So Department of Management Studies organizing "A Five day value added course on Operations Research from 20<sup>th</sup>-24<sup>th</sup> November 2017. Kindly arrange the respective materials for the workshop and require your permission to conduct this workshop.

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Bakkannapalem (V), Madhurawada (P)  
Visakhapatnam

Yours Sincerely,

(Mr. P.B.N.Kiran)

HOD-DMS, BITS Vizag.

PRINCIPAL

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Email: principal@bitsvizag.com  
Admission code: BABA



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### DEPARTMENT OF MANAGEMENT STUDIES

Date: 06-11-2017

### COMMITTEE FOR ADD ON COURSES

Committees formed in the Department of Management Studies on November 6<sup>th</sup> 2017 regarding Operations Research add on course to the students.

#### Committee Members:

S.No.	Name	Designation	Signatures
01	Mr.P.B.N.KIRAN	Assistant Professor & HOD	
02	Dr.P.SANJEEVI	Professor	
03	Mr.P.MANOJ BABU	Assistant Professor	
04	Dr.B.RAMA JYOTHI	Assistant Professor	
05	Dr.E.SUBBA RAO	Assistant Professor	
06	Dr.G.N.P.V.BABU	Assistant Professor	

(P. B.NARENDRA KIRAN)  
HEAD OF THE DEPARTMENT

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1. Secretary
2. The Principal
3. Office Filing – DMS, Baba Institute of Technology & Sciences

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### DEPARTMENT OF MANAGEMENT STUDIES

Ref: BITS/17-18/DMS/MoM/09

Date: 06-11-2017

### MINUTES OF MEETING

Minutes of Meeting held in Department of Management Studies on 06-11-2017 at 10.40 AM

Members Present:

S.No.	Name	Designation	Signatures
1	Mr.P.B.N.KIRAN	Assistant Professor & HOD	
2	Dr.P.SANJEEVI	Professor	
3	Mr.B.SRINIVAS RAO	Professor	
4	Dr.G.N.P.V.BABU	Assoc.Professor	
5	Mr.P.MANOJ BABU	Assistant Professor	
6	Dr.E.SUBBA RAO	Assistant Professor	
7	Dr.B.RAMA JYOTHI	Assistant Professor	
8	Ms. Y.SUNITHA	Assistant Professor	
9	Mr.M.VASUDEVARAO	Assistant Professor	
10	Mrs.K.SIREESHA	Assistant Professor	
11	Mr.B.G.S.PRASAD	Assistant Professor	
12	Mr. T. KIRAN KUMAR	Assistant Professor	
13	Mr. K.NARESH KUMAR	Assistant Professor	
14	Mrs. G. V. K. MAHALAKSHMI	Assistant Professor	
15	Mr. M. LOVA RAJU	Assistant Professor	
16	Mr. K. LOKANADHAM	Assistant Professor	
17	Mrs. CHANDRA VEERA UMARANI	Assistant Professor	
18	K. KISHORE	Assistant Professor	
19	S.SUMAN DUTTA	Assistant Professor	

HoD has welcomed the faculty members for DMS meeting held at HoD Chamber, Department of Management Studies, and BITS Vizag with the following agenda

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(Contd.....2)

**DISCUSSIONS: Add on course on Operations Research**

- Department of Management Studies is going to conduct an value added course for 36 hours duration for final year students on “Operations research”
- Dr.G.N.P.V.Babu is appointed as an course coordinator and Key note speaker
- Prof.K.Raja Ram Gandhi is identified as a resource person.
- The course works are distributed to all the faculty members to conduct this course in a smooth way.



**(P. B.N.KIRAN)**  
**HEAD OF THE DEPARTMENT**

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**DEPARTMENT OF MANAGEMENT STUDIES**  
**BABA INSTITUTE OF TECHNOLOGY AND SCIENCES**  
(Approved by AICTE New Delhi, Affiliated to JNTU Kakinada, ISO 9001-2008 Certified)  
Bakkannapalem Village, Madhurawada Post, Visakhapatnam - 530 048

Ref. No: BITS/DMS/2017-18/009

Date: 17-11-2017

**Circular**

**Atten:** All Students & Staff

All MBA Students and Staff Members are here by informed that "A Five day value added course on "Operations Research "is being organized from 20<sup>th</sup>-24<sup>th</sup> November 2017. Hence, it is instructed to all the Final MBA students to attend the same without fail and make it a grand success.

  
Head of the Department

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The Principal,  
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## BITS - MIGHTY

Department of Management Studies  
BABA INSTITUTE OF TECHNOLOGY AND SCIENCES  
P.M.Palem, Madhurawada, Visakhapatnam.



*Invites you to*

### **INAUGURAL SESSION**

*Of*

A Five Day Value Added course

*On*

### **“Operations Research”**

On November 20<sup>th</sup>, 2017 at 10:00 AM at Seminar Hall, BITS

#### Key Note Speaker

**Dr.G.N.P.V.Babu**

Associate Professor, DMS, BITS-VIZAG

**Sri. K. Raja Ram Gandhi**

R&D Director, BITS - Vizag

#### Guests of Honour

**Smt. K. Srilakshmi**

Correspondent & Secretary, BITS - Vizag

**Dr.C.V.Gopinath**

Principal, BITS - Vizag

**Mr.P.B.NarendraKiran**

Convener, HOD, DMS

*Will grace the occasion*

— MBA Student Forum



## BITS - MIGHTY

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Principal, BITS - Vizag

**Mr.P.B.NarendraKiran**

Convener, HOD, DMS

*Will grace the occasion*

— MBA Student

— MBA Student

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# BABA INSTITUTE OF TECHNOLOGY & SCIENCES

PM PALEM, MADHURAWADA, VISAKHAPATNAM-530 048

DEPARTMENT OF MANAGEMENT STUDIES

## Program Schedule

### Day Wise Schedule:20.11.2017

S.No.	Timings	Speaker	Topics to be Covered
1.	9:30-11:00AM	Convenor	Inaugural Function
2.	11:00AM-1:00PM	Dr.G.N.P.V.Babu	Introduction to Operations Research
3.	1:00PM-2:00PM	Working Lunch	
4.	2:00PM-3:00PM	Prof.K.Raja Ram Gandhi	Phases , models of OR
5.	3:00PM-3:15PM	Tea Break	
6.	3:15PM-4:30PM	Dr.G.N.P.V.Babu	Linear Programming Models.

### Day Wise Schedule:21.11.2017

S.No.	Timings	Speaker	Topics to be Covered
1.	9:30-11:00AM	Convenor	Inaugural Function
2.	11:00AM-1:00PM	Dr.G.N.P.V.Babu	Artificial Variables
3.	1:00PM-2:00PM	Working Lunch	
4.	2:00PM-3:00PM	Prof.K.Raja Ram Gandhi	Big-M methods
5.	3:00PM-3:15PM	Tea Break	
6.	3:15PM-4:30PM	Dr.G.N.P.V.Babu	Degeneracy and unbound solutions.

### Day Wise Schedule:22.11.2017

S.No.	Timings	Speaker	Topics to be Covered
1.	9:30-11:00AM	Convenor	Inaugural Function
2.	11:00AM-1:00PM	Dr.G.N.P.V.Babu	Optimization models
3.	1:00PM-2:00PM	Working Lunch	
4.	2:00PM-3:00PM	Prof.K.Raja Ram Gandhi	Discrete choice problems
5.	3:00PM-3:15PM	Tea Break	



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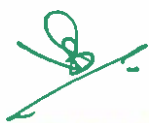
6.	3:15PM-4:30PM	Dr.G.N.P.V.Babu	Game theory
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**Day Wise Schedule:23.11.2017**

S.No.	Timings	Speaker	Topics to be Covered
1.	9:30-11:00AM	Convenor	Inaugural Function
2.	11:00AM-1:00PM	Dr.G.N.P.V.Babu	Discrete event simulation
3.	1:00PM-2:00PM	Working Lunch	
4.	2:00PM-3:00PM	Prof.K.Raja Ram Gandhi	Queueing systems, Dynamic Programming
5.	3:00PM-3:15PM	Tea Break	
6.	3:15PM-4:30PM	Dr.G.N.P.V.Babu	Multiple criterion decision making

**Day Wise Schedule:24.11.2017**

S.No.	Timings	Speaker	Topics to be Covered
1.	9:30-11:00AM	Convenor	Inaugural Function
2.	11:00AM-1:00PM	Dr.G.N.P.V.Babu	Multiple criterion decision making
3.	1:00PM-2:00PM	Working Lunch	
4.	2:00PM-3:00PM	Prof.K.Raja Ram Gandhi	Probability spaces
5.	3:00PM-3:15PM	Tea Break	
6.	3:15PM-4:30PM	Dr.G.N.P.V.Babu	Random Experiments.



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Vijayakhari



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DEPARTMENT OF MANAGEMENT STUDIES

**Value Added course on Operations Research**

**Student Attendance Sheet-Day Wise**

S.No.	Roll Number	Name of the Student	Signature of the student				
			20/11/17	21/11/17	22/11/17	23/11/17	24/11/17
1	16NR1E0002	Allam Bhagyasri	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
2	16NR1E0003	Anusuri Kiran Kumar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
3	16NR1E0004	Arli Dhana Lakshmi	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
4	16NR1E0006	Bantubilli Kumara Swamy	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
5	16NR1E0009	Bonam Divya	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
6	16NR1E0010	Bosa Balaraju	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
7	16NR1E0013	Busa Divya	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
8	16NR1E0018	Chennaki Malleswara Rao	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
9	16NR1E0022	Dantham Shyam	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
10	16NR1E0023	Emil Vincent Gomez	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
11	16NR1E0024	Gottumukkula Vaishnavi Sowmya	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
12	16NR1E0026	Kangala Sai	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
13	16NR1E0027	Kella Sarala	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
14	16NR1E0030	Kondapalli Santhosh Kumari	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
15	16NR1E0031	Kondru Vimalakumari	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
16	16NR1E0032	Konidala Mahesh Babu	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
17	16NR1E0033	Kothapalli Arunakumari	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
18	16NR1E0035	Lingavarapu Dhanalakshmi	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
19	16NR1E0036	Sriperumbudur Anusha	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
20	16NR1E0038	Vathada Sudharani	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

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21	16NR1E0040	M Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi	Bhargavi
22	16NR1E0042	Nandi Jagadeesh	Jaga	Jaga	Jaga	Jaga	Jaga
23	16NR1E0044	Natti Chandini Devi	Dai	Dai	Dai	Dai	Dai
24	16NR1E0047	Padimi Sailaja	Saila	Saila	Saila	Saila	Saila
25	16NR1E0048	P Manikanta	Mani	Mani	Mani	Mani	Mani
26	16NR1E0050	Pilli Ajay Kumar	Ajay	Ajay	Ajay	Ajay	Ajay
27	16NR1E0051	Vanka Sravani	Sra	Sra	Sra	Sra	Sra
28	16NR1E0052	Shaik Mahaboobsubhan	Subh	Subh	Subh	Subh	Subh
29	16NR1E0058	Thota Dinesh	Thota	Thota	Thota	Thota	Thota
30	16NR1E0059	Undabhatla Leela Kumari	Leela	Leela	Leela	Leela	Leela
31	16NR1E0078	Gubbala Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh
32	16NR1E00A1	POTHINA RADHA KUMARI	Radha	Radha	Radha	Radha	Radha
33	16NR1E0086	Kondru Sankar Rao	Rao	Rao	Rao	Rao	Rao
34	16NR1E0088	Lalam Srinivas Siva Kumar	Siva	Siva	Siva	Siva	Siva
35	16NR1E0089	Locheli Bhulakshmi	Locheli	Locheli	Locheli	Locheli	Locheli
36	16NR1E0094	Mylapilli Chaduvula Yerranna	Yerranna	Yerranna	Yerranna	Yerranna	Yerranna
37	16NR1E0095	Nagidi Ramesh	Ramesh	Ramesh	Ramesh	Ramesh	Ramesh
38	16NR1E0098	Nethala Eswaravaraprasad	Prasad	Prasad	Prasad	Prasad	Prasad
39	16NR1E00A1	Pothina Radha Kumari	Radha	Radha	Radha	Radha	Radha
40	16NR1E00A3	Sangampalii Surya Nagendra	Surya	Surya	Surya	Surya	Surya
41	16NR1E00A6	Sidda Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek
42	16NR1E00D8	Seeta Manikanth Gorthy	Gorthy	Gorthy	Gorthy	Gorthy	Gorthy
43	16NR1E00E7	S Manoj Vamsi Krishna	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi
44	16NR1E00E8	D Jyothsna Priya	Priya	Priya	Priya	Priya	Priya
45	16NR1E00F6	P B Ganga Bhavani	Ganga	Ganga	Ganga	Ganga	Ganga
46	16NR1E00F9	N Vidhya Sagar	Sagar	Sagar	Sagar	Sagar	Sagar
47	16NR1E00G1	J S V Surya Lakshmi	Surya	Surya	Surya	Surya	Surya
48	15481E0094	Y Ranjith Kumar	Ranjith	Ranjith	Ranjith	Ranjith	Ranjith
49	17NR1E00B0	JONNADA.ASHOK	Ashok	Ashok	Ashok	Ashok	Ashok
50	17NR1E00B1	KORUPOLU.HYMAVATHI	Hyma	Hyma	Hyma	Hyma	Hyma
51	17NR1E00B2	SAMEER RANJAN	Ranjana	Ranjana	Ranjana	Ranjana	Ranjana
52	17NR1E00B3	BALLA VASANTA	Vasanta	Vasanta	Vasanta	Vasanta	Vasanta
53	17NR1E00B4	BONDA BHASKAR	Bhaskar	Bhaskar	Bhaskar	Bhaskar	Bhaskar
54	17NR1E00B5	AALOK KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar
55	17NR1E00B6	SUNIL KUMAR SAHU	Sahu	Sahu	Sahu	Sahu	Sahu

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56	17NR1E00B7	VEENA KUMARI	<del>Veena</del>	<del>Veena</del>	<del>Veena</del>	<del>Veena</del>	<del>Veena</del>
57	17NR1E00B8	PARCHURI NEETHU PRIYA	<del>Priya</del>	<del>Priya</del>	<del>Priya</del>	<del>Priya</del>	<del>Priya</del>
58	17NR1E00B9	B SHIV GANESH	<del>Ganesh</del>	<del>Ganesh</del>	<del>Ganesh</del>	<del>Ganesh</del>	<del>Ganesh</del>
59	17NR1E00C0	RAPETI YAMUNA	<del>Yamuna</del>	<del>Yamuna</del>	<del>Yamuna</del>	<del>Yamuna</del>	<del>Yamuna</del>
60	17NR1E00C1	RAPETI SUNIL KUMAR	<del>Sunil</del>	<del>Sunil</del>	<del>Sunil</del>	<del>Sunil</del>	<del>Sunil</del>
61	17NR1E00C2	GUDLA MOULIKA	<del>Mouli</del>	<del>Mouli</del>	<del>Mouli</del>	<del>Mouli</del>	<del>Mouli</del>
62	17NR1E00C3	MAJJI SAI PRASANNA	<del>Sai</del>	<del>Sai</del>	<del>Sai</del>	<del>Sai</del>	<del>Sai</del>
63	17NR1E00C4	SADINENI MANOJ KUMAR	<del>Manoj</del>	<del>Manoj</del>	<del>Manoj</del>	<del>Manoj</del>	<del>Manoj</del>
64	17NR1E00C5	SANGARU RAVI	<del>Ravi</del>	<del>Ravi</del>	<del>Ravi</del>	<del>Ravi</del>	<del>Ravi</del>
65	17NR1E00C6	SIRISETTY YOGESH	<del>Yogesh</del>	<del>Yogesh</del>	<del>Yogesh</del>	<del>Yogesh</del>	<del>Yogesh</del>
66	17NR1E00C7	AVALA HYMA	<del>Hyma</del>	<del>Hyma</del>	<del>Hyma</del>	<del>Hyma</del>	<del>Hyma</del>
67	17NR1E00C8	BADIDHABOINA SHARMILA	<del>Sharmila</del>	<del>Sharmila</del>	<del>Sharmila</del>	<del>Sharmila</del>	<del>Sharmila</del>
68	17NR1E00C9	BANDARI DANTESWARI	<del>Swari</del>	<del>Swari</del>	<del>Swari</del>	<del>Swari</del>	<del>Swari</del>
69	16NR1E0061	ALAMANDA SANTOSHI SYAM KUMAR	<del>Syam</del>	<del>Syam</del>	<del>Syam</del>	<del>Syam</del>	<del>Syam</del>
70	16NR1E0062	BALIVADA MANI BHUSHAN PATNAIK	<del>Patnaik</del>	<del>Patnaik</del>	<del>Patnaik</del>	<del>Patnaik</del>	<del>Patnaik</del>
71	16NR1E0063	BALLINKALA DURGA	<del>Durga</del>	<del>Durga</del>	<del>Durga</del>	<del>Durga</del>	<del>Durga</del>
72	16NR1E0064	BANDAM LALITH RAJ	<del>Raj</del>	<del>Raj</del>	<del>Raj</del>	<del>Raj</del>	<del>Raj</del>
73	16NR1E0065	BANDARU RAVI SHANKAR	<del>Ravi</del>	<del>Ravi</del>	<del>Ravi</del>	<del>Ravi</del>	<del>Ravi</del>
74	16NR1E0066	BARLA KARTHK	<del>Karthik</del>	<del>Karthik</del>	<del>Karthik</del>	<del>Karthik</del>	<del>Karthik</del>
75	16NR1E0067	BENDALAM JAGADEESH	<del>Jagadeesh</del>	<del>Jagadeesh</del>	<del>Jagadeesh</del>	<del>Jagadeesh</del>	<del>Jagadeesh</del>
76	16NR1E0074	DUBA VENKATA RAMANA	<del>Ramana</del>	<del>Ramana</del>	<del>Ramana</del>	<del>Ramana</del>	<del>Ramana</del>
77	16NR1E0075	DUVVI ANAND	<del>Anand</del>	<del>Anand</del>	<del>Anand</del>	<del>Anand</del>	<del>Anand</del>
78	16NR1E0076	ELURU GOVINDA	<del>Govinda</del>	<del>Govinda</del>	<del>Govinda</del>	<del>Govinda</del>	<del>Govinda</del>
79	16NR1E0077	GEMMILA MAHESH	<del>Mahesh</del>	<del>Mahesh</del>	<del>Mahesh</del>	<del>Mahesh</del>	<del>Mahesh</del>
80	16NR1E0078	GUBBALA RAJESH	<del>Rajesh</del>	<del>Rajesh</del>	<del>Rajesh</del>	<del>Rajesh</del>	<del>Rajesh</del>
81	16NR1E0079	GUDUMURU NAGA RAJU	<del>Nagaraju</del>	<del>Nagaraju</del>	<del>Nagaraju</del>	<del>Nagaraju</del>	<del>Nagaraju</del>
82	16NR1E0080	IPPILI LAKSHMANA RAO	<del>Rao</del>	<del>Rao</del>	<del>Rao</del>	<del>Rao</del>	<del>Rao</del>
83	16NR1E0081	JANAPAREDDY MOHANA LATHA	<del>Latha</del>	<del>Latha</del>	<del>Latha</del>	<del>Latha</del>	<del>Latha</del>
84	16NR1E0082	K SHIVA KUMAR	<del>Shiva</del>	<del>Shiva</del>	<del>Shiva</del>	<del>Shiva</del>	<del>Shiva</del>
85	16NR1E0083	KANCHARLA GAYATRI	<del>Gayatri</del>	<del>Gayatri</del>	<del>Gayatri</del>	<del>Gayatri</del>	<del>Gayatri</del>
86	16NR1E0084	KILAMSETTI DINESH KUMAR	<del>Kumar</del>	<del>Kumar</del>	<del>Kumar</del>	<del>Kumar</del>	<del>Kumar</del>
87	16NR1E00B5	THURPATI RAJESWARI	<del>Rajeshwari</del>	<del>Rajeshwari</del>	<del>Rajeshwari</del>	<del>Rajeshwari</del>	<del>Rajeshwari</del>
88	16NR1E00B6	UPPATI PRASAD	<del>Prasad</del>	<del>Prasad</del>	<del>Prasad</del>	<del>Prasad</del>	<del>Prasad</del>

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89	16NR1E00B7	VARAKUMAR BOTTA	<del>Vara</del>	<del>Vara</del>	<del>Vara</del>	<del>Vara</del>	<del>Vara</del>
90	16NR1E00B8	VASUPALLI PAVANI	Pavan	Pavan	Pavan	Pavan	Pavan
91	16NR1E00B9	VELIGARAPU THEJASWINI	Tej	Tej	Tej	Tej	Tej
92	16NR1E00C0	YELLAPU BHARAT	Bharat	Bharat	Bharat	Bharat	Bharat

  
 (P. B.N.Kiran)  
 HEAD OF THE DEPARTMENT

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2. The Principal
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Email: [principal@bitsvizag.com](mailto:principal@bitsvizag.com)  
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Estd: 2008

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University Code: NR

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### DEPARTMENT OF MANAGEMENT STUDIES

### OUTCOMES OF OPERATIONS RESEARCH

This programme provide students with a Learning outcomes of Operations Research

#### Learning Outcomes

- formulate and solve problems as networks and graphs.
  - develop linear programming (LP) models for shortest path, maximum flow, minimal spanning tree, critical path, minimum cost flow, and transshipment problems.
  - solve the problems using special solution algorithms.
  - use CPM and PERT techniques, to plan, schedule, and control project activities.
  - construct linear integer programming models and discuss the solution techniques.
  - formulate pure, mixed, and binary integer programming models.
  - solve the integer programming models using branch-and-bound method.
  - explain why heuristics are used to solve some large-scale integer programming problems.
  - set up decision models and use some solution methods for nonlinear optimization problems.
- 
- analyse the general nonlinear programming problems.
  - formulate the nonlinear programming models.
  - use some solution methods for solving the nonlinear optimization problems.
  - explain the lagrange multipliers.
  - show the Kuhn-Tucker optimality conditions.

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- propose the best strategy using decision making methods under uncertainty and game theory.
  - select the best strategy on the basis of decision criteria under risk.
  - select the best strategy on the basis of decision criteria under the uncertainty.
  - determine the best choice using decision tree.
  - solve the zero-sum two- person games.
- solve multi-level decision problems using dynamic programming method.
  - explain fundamentals of dynamic programming.
  - use deterministic and stochastic dynamic programming approaches.
- use computer softwares to solve decision models.
  - use LINGO, GAMS and EXCEL for integer and nonlinear programming problems.
  - use WINQSB, QM and TORA to solve network models and games.
- prepare a team-based project about heuristics /meta-heuristics algorithms used to solve integer or nonlinear programming problems.
  - gather, analyze and compose information obtained from various sources.
  - develop a computer program for heuristic to demonstrate how the algorithm work.
  - report a formal proposal written considering project writing guide.
  - make an oral presentation of the project in the class environment



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**Baba Institute of Technology and Sciences**  
Balkannapalem (V), Madhurawada (P)  
Visakhapatnam



**Mr.P.B.N.KIRAN**

**HOD-DMS, BITS VIZAG**



**BABA INSTITUTE OF TECHNOLOGY & SCIENCES**  
PM PALEM, MADHURAWADA, VISAKHAPATNAM-530 048

**DEPARTMENT OF MANAGEMENT STUDIES**

Roll No: 16NR1E0098 Name of the Student: N. Eswar Varaprasad

YEAR: 2nd year Department: M.B.A

Topic: Operational Research

Name of the Speaker: Dr. G.N.P.V Babu

If you attend the course, we would like to make sure that the session was relevant and useful. Give your appropriate feedback to make the future more beneficial for you.

S.No	Particular	Extremely Good	Good	Quite Good	Poor
1	How was the overall organization of the lecture?	✓			
2	How relevant was the content discussed by the speaker?		✓		
3	Are you satisfied with the time and venue?	✓			
4	How much interesting this session was for you?	✓			
5	How was your preparation about the topic before the guest lecture?		✓		
6	Did the lecture cover what you were expecting?	✓			
7	What is your opinion about the speaker?	✓			
8	How much this session was useful from the knowledge and information point of view		✓		
9	Overall effectiveness of the lecture	✓			

**Additional Comments and Suggestions for future:**

Session was useful and covered all the topics

Date: 24-11-2017

N. R. Varaprasad

  
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Thank You



# BABA INSTITUTE OF TECHNOLOGY & SCIENCES

PM PALEM, MADHURAWADA, VISAKHAPATNAM-530 048

## DEPARTMENT OF MANAGEMENT STUDIES

Roll No: 16NR1E0026 Name of the Student: K. Sai

YEAR: II year Department: M.B.A

Topic: operation Research

Name of the Speaker: K. Rajaram Gandhi

If you attend the course, we would like to make sure that the session was relevant and useful. Give your appropriate feedback to make the future more beneficial for you.

S.No	Particular	Extremely Good	Good	Quite Good	Poor
1	How was the overall organization of the lecture?	✓			
2	How relevant was the content discussed by the speaker?	✓			
3	Are you satisfied with the time and venue?		✓		
4	How much interesting this session was for you?		✓		
5	How was your preparation about the topic before the guest lecture?			✓	
6	Did the lecture cover what you were expecting?	✓			
7	What is your opinion about the speaker?		✓		
8	How much this session was useful from the knowledge and information point of view			✓	
9	Overall effectiveness of the lecture	✓			

### Additional Comments and Suggestions for future:

Session was productive

Date: 24/11/2017

K. Sai

  
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Thank You

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Ref No: BITS/Circular's & Notices/2017-2018

13-09-2017

### CIRCULAR

It is to inform all Staff members & Students that a Two Week Add on Course Program On "Web Development" by Mr.ADNAN is scheduled from Sep-18-2017 to Sep-29-2017 All the registered students are requested to attend the classes without fail.

HOD

(J. RATHNA KUMAR)

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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

---

Date: 11-09-2017  
Visakhapatnam.


To  
The principal  
Baba Institute of Technology and Sciences  
Visakhapatnam

Respected sir,


Sub: - Approval for conducting an add-on course – Req - Reg.

This is to bring to your kind notice that an add-on course titled “**Web Development**” is scheduled to be conducted by Adnan (My Captain, Bangalore) for two weeks i.e., **Sep-18-2017 to Sep-29-2017**. It provides students an opportunity to gain practical knowledge, experience and subject which will be very much helpful in their career prospects. Hence, we request you to approve and accord permission for the same.

  
(D. DURGA PRASAD)  
CSE PROGRAM CO-ORDINATOR

  
J.RATHNA KUMAR  
HOD-CSE, BITS VIZAG.

---

  
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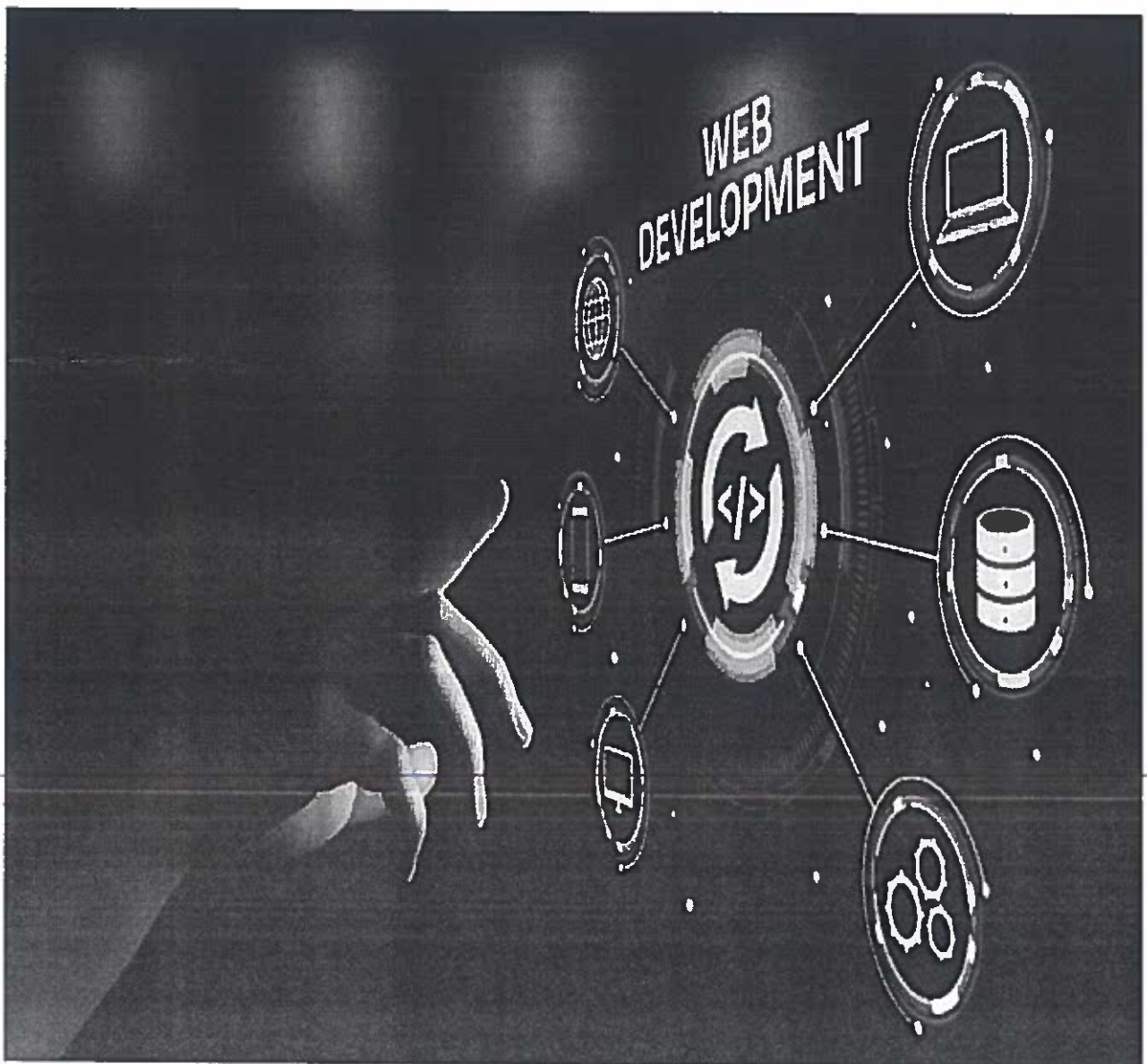
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**ADD-ON COURSE**

**ON**

**Web Development**

**(Sep-18-2017 to Sep-29-2017)**



  
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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### PROGRAM SCHEDULE: (WEB DEVELOPMENT)

DATE	TOPICS TO BE COVERED
18/09/2018	Introduction to web development, HTML, Html fundamentals, tags, applications, Multimedia and embedding in html
19/09/2018	Scalable vector graphics (SVG) introduction, Introduction to development tools, Editors and webpack
20/09/2018	Introduction to CSS, How CSS works, syntax and basic examples, Selectors in CSS, Pseudo classes and pseudo elements
21/09/2018	Combinators, values and units, cascade and inheritance, box model
22/09/2018	Styling text, fundamentals, styling lists and links, web links, Styling boxes, backgrounds, borders, tables
23/09/2018	CSS layout introduction, floats, positioning, examples, flex box, grid, CSS transitions & animations
25/09/2018	CSS practice, style frame works, CSS processors, CSS evolution, Introduction to JavaScript (JS), JS using web browser, Node.js and React.js
26/09/2018	JavaScript language history, grammar and types- data types, variables, type conversions, literals
27/09/2018	Control flow and error handling , Loops and iterations, Functions, this keyword, Expressions and operators
28/09/2018	Numbers and dates, text formatting, regular expressions, collections, JavaScript objects, prototypes, the document object model (DOM)
29/09/2018	Networks, HTTP, servers' introduction, templates, Web applications, Front end libraries and frameworks,

  
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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

List of students present in add-on course On Web development(sep-18-2017 to sep-29-2017):155

S.NO.	ROLLNO.	NAME
1	14NR1A0513	P.HARSHINI
2	14NR1A0511	G.CHITRA
3	15NR5A0503	K.RAMANAMMA
4	14NR1A0552	Y.NAGAMANI
5	14NR1A0529	P.MOUNIKA
6	14NR1A0533	P.L.S.AMULYA
7	14NR1A0539	S.DURGA PRASAD
8	14NR1A0530	P.MONIKA
9	14NR1A0518	K.SAI
10	14NR1A0537	S.VIJAYA BHARGAVI
11	14NR1A0549	V.RUPA
12	14NR1A0502	A.TRIVENI ALEKHYA
13	14NR1A0506	D.TARUN KUMAR
14	14NR1A0540	S.ANUSHA
15	14NR1A0546	T.VIMALA
16	15NR5A0507	S.SAI SREE PRIYA
17	14NR1A0501	A.SIREESHA
18	14NR1A0515	K.TULASI REDDY
19	14NR1A0553	Y.TULASI
20	14NR1A0532	P.POOJITHA
21	14NR1A0534	R.RAJESH KHANNAN
22	14NR1A0536	R.HEMALATHA
23	14NR1A0545	T.BHAVANI SRUTHI SREE
24	14NR1A0516	K.KALYANI
25	14NR1A0507	G.SAI BHARADWAJ
26	14NR1A0554	Y.NAGAMANI
27	14NR1A0551	Y.MALIKA
28	14NR1A0505	D.GAYATHRI
29	14NR1A0528	P.LALITHA LAKSHMI
30	14NR1A0538	S.KUMARI
31	14NR1A0521	M.PRIYANKA
32	14NR1A0519	L.HARINI
33	14NR1A0527	P.DIVYA
34	14NR1A0523	M.SESHA SAI
35	14NR1A0531	P.PRIYANKA
36	14NR1A0550	V.RAJESWARI
37	15NR5A0506	P.VIMALA KUMARI
38	15NR5A0508	S.SANTHOSH KUMAR

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39	14NR1A0522	M.HARITHA
40	14NR1A0535	R.NAVYA
41	14NR1A0543	S.NAVEEN
42	14NR1A0547	T.VANAJA
43	14NR1A0517	K.CHANDINI
44	16NR1A0541	R. CHINA JYOTHI
45	16NR1A0555	V. SIVA KUMAR
46	16NR1A0558	Y. DEVI
47	16NR1A0514	G. KAVITHA
48	16NR1A0543	R. VENKATESH
49	16NR1A0547	SHABANA BEGUM
50	17NR5A0503	D. RAMANAYYA
51	16NR1A0526	L. SATYA HANUMAN
52	16NR1A0542	R. ANITHA
53	16NR1A0551	T. SATYA PRASAD
54	17NR5A0504	K. SAI SRAVANI
55	16NR1A0502	B.B.B.S. KUMAR
56	16NR1A0509	VASAVI GOPIKA
57	16NR1A0528	M. DEVI
58	17NR5A0505	M. PRIYANKA
59	16NR1A0522	K. SAI PRIYANKA
60	16NR1A0524	K. VAMSI KRISHNA
61	16NR1A0536	P. NAVEEN KUMAR
62	16NR1A0545	S. ANEIPA
63	16NR1A0519	J. LATHA
64	16NR1A0533	M.V. PADMAJA
65	16NR1A0540	P. MOUNIKA
66	16NR1A0553	T. S. KALYAN BENARJEE
67	16NR1A0508	CH. AJAY
68	16NR1A0548	SK. AMEER
69	16NR1A0554	T. SHARON
70	17NR5A0502	B. DEEPIKA
71	16NR1A0506	B. LALITHA
72	16NR1A0507	B. TEJASWINI
73	16NR1A0525	K. ASHOK REDDY
74	16NR1A0552	T. GEETHA
75	16NR1A0530	M. DEEPIKA
76	16NR1A0534	M. BHAVANI
77	16NR1A0549	S. SHYAMALA
78	15NR1A0547	SK. FARVEZ
79	16NR1A0504	B. PRAGNA

  
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81	16NR1A0527	M. ADI LAKSHMI
82	16NR1A0535	N. KAILASH
83	16NR1A0512	D. ROJA MARY
84	16NR1A0531	M. AJAY
85	16NR1A0532	M. BHARATHI
86	16NR1A0544	B. SAI PREETHAM
87	16NR1A0517	G. MOUNIKA
88	16NR1A0538	P. AVINASH
89	16NR1A0546	S. MADHAVI
90	15NR1A0546	S CHAKRAVARTHI
91	16NR1A0518	G. SANKAR NAVEEN
92	16NR1A0520	K.M. AKHIL VARMA
93	16NR1A0539	P. YUVA SRI
94	15NR1A0526	M. NIKHIL BABU
95	15NR1A0521	K . GAJALAXMI
96	15NR1A0552	T. SAI KRISHNA
97	15NR1A0538	P.USHA KIRAN
98	15NR1A0557	V.SAI KRUPA
99	15NR1A0533	N.NAGENDRA
100	15NR1A0544	R.PRASANNA KUMARI
101	15NR1A0553	T.VENKATA LAKSHMI
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106	15NR1A0555	V.SUDHA
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111	15NR1A0536	P.MURALI KRISHNA
112	15NR1A0509	CH.VASAVI
113	15NR1A0548	S.HARIKA SATYA
114	15NR1A0526	M. NIKHIL BABU
115	15NR1A0521	K . GAJALAXMI
116	15NR1A0552	T. SAI KRISHNA
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120	15NR1A0544	R.PRASANNA KUMARI

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122	15NR1A0503	A.GOWTHAMI
123	15NR1A0505	B.PRASANTH
124	15NR1A0535	P.PAVAN KUMAR
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126	15NR1A0531	M.DEVAMMA
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154	15NR1A0556	V.SHARMILA
155	15NR1A0501	A.S.S.V. AKHIL

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## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

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### Report

**Name of the program:** ADD ON COURSE ON WEB DEVELOPMENT

**Duration:** Sep-18-2017 to Sep-29-2017

**Number of the particpents:**155

#### **RESOURCE PERSON**

Mr. Adnan

My Captain

#### **COURSE COORDINATOR**

Mr.D. Durga Prasad

Mr.A.V.S.Pavan kumar

Assistant professor and HOD

Department of Computer Science and Engineering

Baba Institute of Technology and Sciences

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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

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### Program Objectives

- To introduce the fundamentals of Internet, and the principles of web design.
- To construct basic websites using HTML and Cascading Style Sheets.
- To build dynamic web pages with validation using Java Script objects and by applying different event handling mechanisms.
- To develop modern interactive web applications using PHP, XML and MySQL
- Understand the principles of creating an effective web page, including an in-depth consideration of information architecture.
- Become familiar with graphic design principles that relate to web design and learn how to implement theories into practice.
- Develop skills in analyzing the usability of a web site.
- Understand how to plan and conduct user research related to web usability.
- Learn the language of the web: HTML and CSS.
- Learn CSS grid layout and flexbox.
- Learn techniques of responsive web design, including media queries.

### Course Outcomes:

At the end of the course, the student will be able to

1. Familiarize with android OS and be able to design the layout of mobile applications.
2. Set up application development environment.
3. Communicate with in application and store relevant data in database.
4. Test the developed application by using testing tools used by industry.
5. Package and distribute the designed mobile application in the market.

Date:05/09/2017

**PRINCIPAL**  
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*A. Pavan*  
Program co-ordinator

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Ref No: BITS/Circular's & Notices/2017-2018

06-12-2017

#### CIRCULAR

It is to inform all Staff members & Students that a **Two Week Add on Course Program On "MECHINE LEARNING USING PYTHON"** by **Dr. G. Jagadish** is scheduled from **Dec-11-2017 to Dec-23-2017**. All the registered students are requested to attend the classes without fail.

HOD

(J. RATHNA KUMAR)

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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Date: 02-12-2017

Visakhapatnam.

To  
The principal  
Baba Institute of Technology and Sciences  
Visakhapatnam

Respected sir,

Sub: - Approval for conducting an add-on course – Req - Reg.

This is to bring to your kind notice that an add-on course titled “MECHINE LEARNING USING PYTHON” is scheduled to be conducted by Dr. G. Jagadish (Assistant Professor) from Anil Neerukonda Institute of Technology & Sciences for two weeks i.e., Dec-11-2017 to Dec-23-2017. It provides students an opportunity to gain practical knowledge, experience and subject which will be very much helpful in their career prospects. Hence, we request you to approve and accord permission for the same.

(Dr.CH. PAVAN SATISH)  
CSE PROGRAM CO-ORDINATOR

(J. RATHNA KUMAR)  
HOD-CSE, BITS VIZAG.

PRINCIPAL

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Baba Institute of Technology and Sciences  
Bakkannapalem (V), Madhurawada (P)  
Visakhapatnam

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Admission code: BABA



Estd: 2008

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Fax: 0891-2568811

University Code: NR

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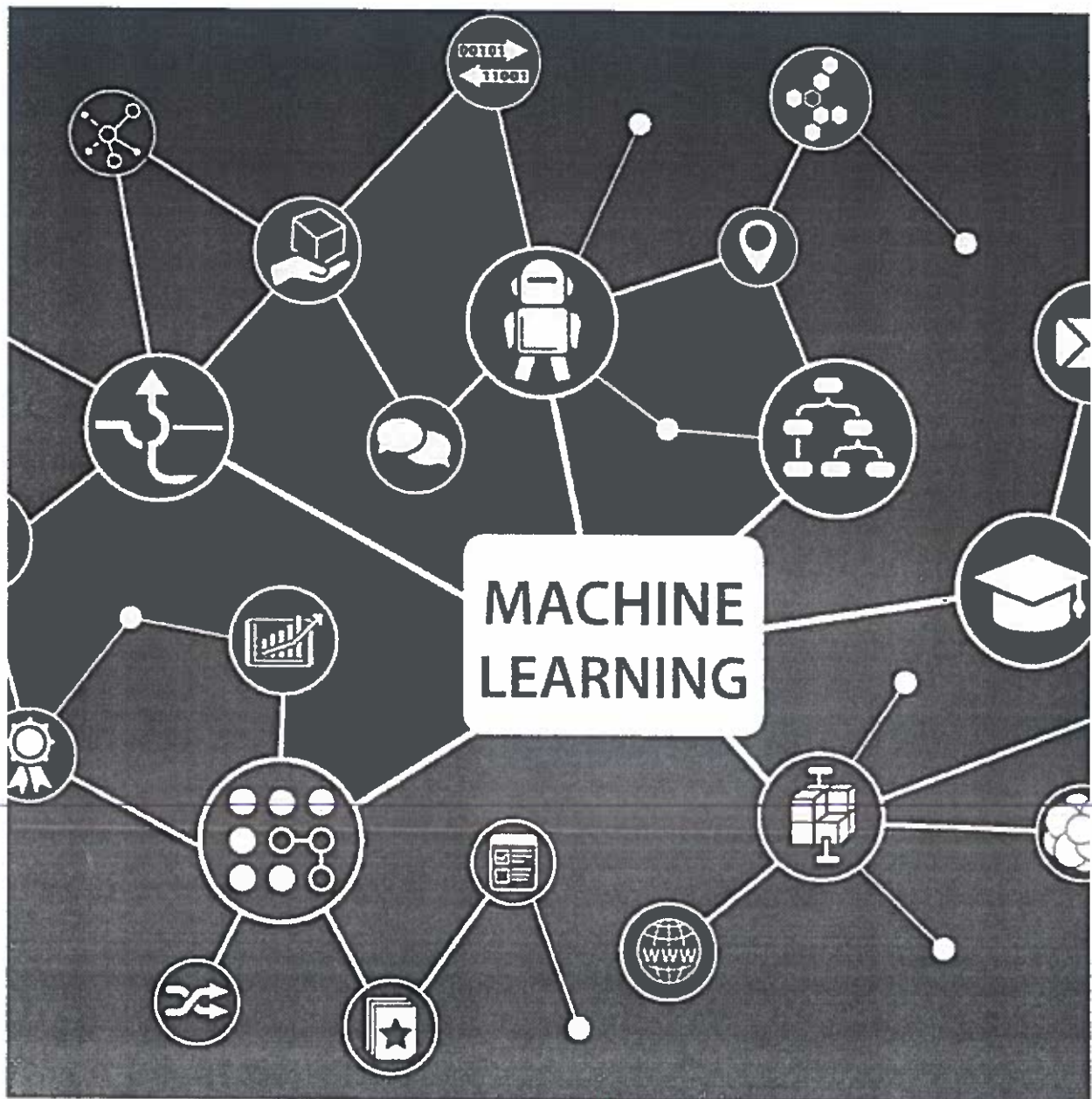
## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ADD-ON COURSE

ON

MECHINE LEARNING USING PYTHON

(DEC-11-2017 TO DEC-23-2017)



*[Signature]*  
Principal  
baba Institute of Technology and Sciences  
Bakkannapalem (V), Madhurawada (P),  
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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### PROGRAM SCHEDULE: (MECHINE LEARNING USING PYTHON)

DATE	TOPICS TO BE COVERED
11-12-2017	An overview of machine learning and python program
12-12-2017	Types of machine learning and how to classify images
13-12-2017	concepts of bayes theorem
14-12-2017	PAC, statistical learning
15-12-2017	Support vector machines (SVM)
16-12-2017	Decision tree learning introduction, example
17-12-2017	Code writing of decision tree learning
19-12-2017	Towards cognitive machine, neuron models, network architectures
20-12-2017	Measures of impurity fir evaluating splits in decision trees, ID3, C4.5, and CART decision trees
21-12-2017	Strengths and weakness of decision tree approach
22-12-2017	Concepts in team building and strategies for focusing on career
23-12-2017	implementation of real time projects

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

List of students present in add-on course on Machine learning using python(dec-11-2017 to dec-23-2017):135

S.NO.	ROLLNO.	NAME
1	15NR1A0526	M. NIKHIL BABU
2	15NR1A0521	K . GAJALAXMI
3	15NR1A0552	T. SAI KRISHNA
4	15NR1A0538	P.USHA KIRAN
5	15NR1A0557	V.SAI KRUPA
6	15NR1A0533	N.NAGENDRA
7	15NR1A0544	R.PRASANNA KUMARI
8	15NR1A0553	T.VENKATA LAKSHMI
9	15NR1A0503	A.GOWTHAMI
10	15NR1A0505	B.PRASANTH
11	15NR1A0535	P.PAVAN KUMAR
12	15NR1A0524	K.RACHANA
13	15NR1A0555	V.SUDHA
14	15NR1A0523	K.MADHURI
15	15NR1A0508	B.SULOCHANA
16	15NR1A0515	D.LAKSHMAN KUMAR
17	15NR1A0507	B.NARESH
18	15NR1A0518	I.VARUN
19	15NR1A0532	M.SUSHMITHA
20	15NR1A0549	S.SANDHYA
21	15NR1A0541	P.RAVI KIRAN

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22	15NR1A0510	CH.PRAVEEN KUMAR
23	16NR5A0503	K.HARIKA YADAV
24	14NR1A0525	N.N.V.S.S.KUMAR
25	15NR1A0517	G.NAGENDRA
26	16NR5A0502	G.SINDHU
27	15NR1A0522	K.YELLAYYAMMA
28	15NR1A0554	V.KALYANI
29	15NR1A0514	D.RAM PRASAD REDDY
30	15NR1A0504	B.LIKITHA MADHURI
31	15NR1A0551	T.SAI PRASAD
32	15NR1A0511	CH.RAMA DEVI
33	14NR1A0513	P.HARSHINI
34	14NR1A0511	G.CHITRA
35	15NR5A0503	K.RAMANAMMA
36	14NR1A0552	Y.NAGAMANI
37	14NR1A0529	P.MOUNIKA
38	14NR1A0533	P.L.S.AMULYA
39	14NR1A0539	S.DURGA PRASAD
40	14NR1A0530	P.MONIKA
41	14NR1A0518	K.SAI
42	14NR1A0537	S.VIJAYA BHARGAVI
43	14NR1A0549	V.RUPA
44	14NR1A0502	A.TRIVENI ALEKHYA

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45	14NR1A0506	D.TARUN KUMAR
46	14NR1A0540	S.ANUSHA
47	14NR1A0546	T.VIMALA
48	14NR1A0551	Y.MALIKA
49	14NR1A0505	D.GAYATHRI
50	14NR1A0528	P.LALITHA LAKSHMI
51	14NR1A0538	S.KUMARI
52	14NR1A0521	M.PRIYANKA
53	14NR1A0519	L.HARINI
54	14NR1A0527	P.DIVYA
55	14NR1A0523	M.SESHA SAI
56	14NR1A0531	P.PRIYANKA
57	14NR1A0550	V.RAJESWARI
58	15NR5A0506	P.VIMALA KUMARI
59	15NR5A0508	S.SANTHOSH KUMAR
60	14NR1A0522	M.HARITHA
61	14NR1A0535	R.NAVYA
62	14NR1A0543	S.NAVEEN
63	14NR1A0547	T.VANAJA
64	14NR1A0517	K.CHANDINI
65	15NR5A0502	K.MOUNIKA YADAV
66	14NR1A0526	P.SRADDHA
67	14NR1A0512	K.HARSHA VARDHAN

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68	14NR1A0555	Y.NAGENDRA
69	14NR1A0509	G.CHANDRA SEKHAR
70	16NR1A0503	B. ROSHITHA
71	16NR1A0510	CH. REVATHI
72	16NR1A0513	E. SAMPATH
73	16NR1A0515	G. JAGADEESH KUMAR
74	16NR1A0511	D. CHANDRAKALA
75	16NR1A0541	R. CHINA JYOTHI
76	16NR1A0555	V. SIVA KUMAR
77	16NR1A0558	Y. DEVI
78	16NR1A0514	G. KAVITHA
79	16NR1A0543	R. VENKATESH
80	16NR1A0547	SHABANA BEGUM
81	16NR1A0522	K. SAI PRIYANKA
82	16NR1A0524	K. VAMSI KRISHNA
83	16NR1A0536	P. NAVEEN KUMAR
84	16NR1A0545	S. ANEPA
85	16NR1A0519	J. LATHA
86	16NR1A0533	M.V. PADMAJA
87	16NR1A0540	P. MOUNIKA
88	16NR1A0553	T. S. KALYAN BENARJEE
89	16NR1A0508	CH. AJAY
90	16NR1A0548	SK. AMEER

  
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91	16NR1A0554	T. SHARON
92	16NR1A0506	B. LALITHA
93	16NR1A0507	B. TEJASWINI
94	16NR1A0525	K. ASHOK REDDY
95	16NR1A0552	T. GEETHA
96	16NR1A0530	M. DEEPIKA
97	16NR1A0534	M. BHAVANI
98	16NR1A0549	S. SHYAMALA
99	15NR1A0547	SK. FARVEZ
100	16NR1A0504	B. PRAGNA
101	16NR1A0505	B. LAKSHMI
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110	16NR1A0546	S. MADHAVI
111	15NR1A0546	S CHAKRAVARTHI
112	16NR1A0518	G. SANKAR NAVEEN
113	16NR1A0520	K.M. AKHIL VARMA

  
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114	16NR1A0539	P. YUVA SRI
115	16NR1A0556	V. SAI SAMEERA
116	16NR1A0506	B. LALITHA
117	16NR1A0507	B. TEJASWINI
118	16NR1A0525	K. ASHOK REDDY
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134	15NR1A0546	S CHAKRAVARTHI
135	15NR1A0526	M. NIKHIL BABU

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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

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Report

Date: 27/12/2017

**Name of the program:** Add On Course On Machine Learning Using Python

**Duration:** Dec-11-2017 to Dec-23-2017

**Number of the participants:** 135

**RESOURCE PERSON**

Dr. G. Jagadish

Anil Neerukonda Institute of Technology & Sciences

**COURSE COORDINATOR**

Dr. Ch. Pavan Satish

Mr. A. V. S. Pavan kumar

Assistant professor and HOD

Department of Computer Science and Engineering

Baba Institute of Technology and Sciences

  
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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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#### Program Objectives

The primary purpose of **machine learning** is to discover patterns in the user data and then make predictions based on these and intricate patterns for answering business questions and solving business problems. Machine learning helps in analysing the data as well as identifying trends.

- Compete Intelligently.
- Enhance Customer Service.
- Improve Lead Nurturing.
- Manage your Sales Funnel.
- Detect Fraudulent Activity.
- Outsmart the opposition.
- Predict Journey times.
- Predict how long jobs may take.
- Score your prospects and customers.
- Understand the demographics and buying behaviour of your market.

#### Course Outcomes:

1. Learn the basics of learning problems with hypothesis and version spaces.
2. Understand the features of machine learning to apply on real world problems.
3. Characterize the machine learning algorithms as supervised learning and unsupervised learning and Apply and analyze the various algorithms of supervised and unsupervised learning.
4. Analyze the concept of neural networks for learning linear and non-linear activation functions.
5. Learn the concepts in Bayesian analysis from probability models and methods.
6. Understand the fundamental concepts of Genetic Algorithm and Analyze and design the genetic algorithms for optimization engineering problems.

  
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Visakhapatnam

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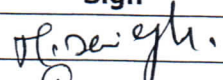

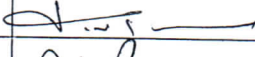
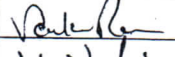
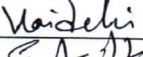
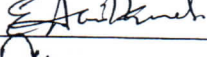

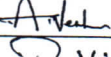
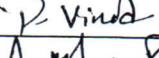
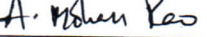
Ref. No.: BITS/BAC/29/2017-18

Date: 07-11-2017

## MINUTES OF 9<sup>th</sup> BAC

Minutes of 25<sup>th</sup> BITS Academic Council (BAC) Meeting held in Principal's Chamber on 06-11-2017 at 11.10 A.M.

### Members Participated:

S.No.	Name	Designation	Sign
01	Mr. M. Sai Ganesh	HOD, EEE	
02	Mr. K. Venkateswara Rao	Asst. Prof. EEE	
03	M V S Prem Sagar	Asst. Prof. EEE	
04	B Venkata Ramana	Asst. Prof. EEE	
05	M Vaidehi	Asst. Prof. EEE	
06	E Anil Kumar	Asst. Prof. EEE	
07	T Divya	Asst. Prof. EEE	
08	A Venkatesh	Asst. Prof. EEE	
09	P Vinod	Asst. Prof. EEE	
10	A Mohan Rao	Asst. Prof. EEE	

Principal welcomed all the Members to the 25<sup>th</sup> BAC.

### Agenda for Meeting:

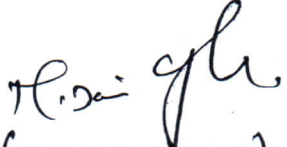
1. Add on Course on Power Quality for all the years of EEE.

### Topics discussed in the meeting:

**VALUE ADDED COURSE:** The EEE Department is going to conduct a value added course for 30 hours duration for second, third and final year students on "Power Quality" from 11-12-2017 to 16-12-2017.

- **Allocation of the co-coordinator:** K Venkateswara Rao is appointed as an event coordinator.
- **Resource person:** SHRI D VIJAY KUMAR, HOD-EEE, AITAM is identified as Resource Person from Vizag Steel Plant for this one week program.
- **Distribution the event works:** The works are distributed to all the faculty members to conduct this event in a smooth way.

  
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Bakkannapalem (V), Madhurawada (P)  
Visakhapatnam

  
(M SAI GANESH)  
Head of the Department  
EEE

Copy to:  
All Members  
Secretary – Baba Institute of Technology and Sciences

Head of the Department  
Department of Electrical And Electronics  
Baba Institute of Technology and Sciences  
VISAKHAPATNAM

DATE: 10/11/2017

To,  
The Principal  
Baba Institute of Technology and Sciences,  
Visakhapatnam.

Respected Sir,

Sub: Conducting an Add on Course in Power Quality for EEE Students, Regarding.

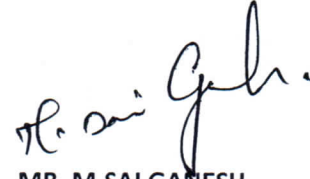
The department of EEE have decided to conduct Add on Course -"Power Quality ", on 11/12/2017 to 16/12/2017

The talk will be delivered by Dr. D.Vijay Kumar, Head of the Department,EEE, Aditya College of Engineering and Technology, Srikakulam, Andhra Pradesh.

In this regard we request you to permit us, to utilize our staff and seminar hall.

And also we request your kind cooperation to make this event a success by your kind presence and support by granting us a memento, Shawl and Banners for publicity.

Thanking you!



MR. M.SAI GANESH

HOD-EEE

Note: Target Audience  
All students of II,III & IV Years of EEE

**Head of the Department**  
Department of Electrical And Electronics  
Baba Institute of Technology and Sciences  
VISAKHAPATNAM



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Visakhapatnam



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AN ISO9001:2008 CERTIFIED INSTITUTION  
PM PALEM VISAKHAPATNAM-48



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 08/12/2017

To,  
Respected,


Shri. Dr. D. Vijay Kumar,  
Head of the Department-EEE  
Aditya Institute of Technology and Management  
Tekkali, Srikakulam

We seek the pleasure of introducing ourselves as the faculty of **Electrical and Electronics Engineering**. In order to improve the knowledge in the field of electrical engineering and as per the guidelines of the University of JNTUK, we are organizing an Add on Course on **"POWER QUALITY"** from December 11<sup>th</sup> 2017 to December 16<sup>th</sup> 2017 at the Central Seminar Hall, BITS Vizag.

We hereby request you to attend speaker for this One Week Special Course on Electrical Power Quality scheduled on 11<sup>th</sup> of December 2017. Kindly accept our invitation and share your knowledge and experience with the budding engineers of Electrical and Electronics Engineering.

We would be honored with your kind presence.


Thanking you!

  
MR. M. SAI GANESH  
HOD-EEE

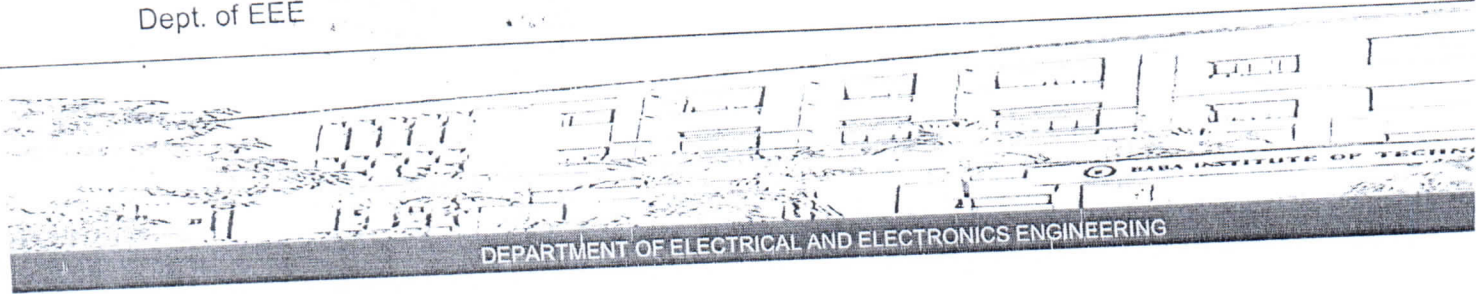
Note: Target Audience  
All students of EEE

Venue: BITS Seminar Hall  
Contact: 8897173977

Coordinator for the event  
Mr. K.Venkateswara Rao, Asst.Prof.  
Dept. of EEE

  
PRINCIPAL  
BABA INSTITUTE OF TECHNOLOGY AND SCIENCES  
BAKKANAPALEM (V), P.M. PALEM,  
MADHURAWADA  
VISAKHAPATNAM - 530 048

Head of the Department  
Department of Electrical And Electronics  
Baba Institute of Technology and Sciences  
VISAKHAPATNAM



Website: www.bitsvizag.com  
Email: principal@bitsvizag.com  
Admission code: BABA



Estd: 2008

Phone: Off: 0891-2569933  
Fax: 0891-2568811  
University Code: NR

## BABA INSTITUTE OF TECHNOLOGY AND SCIENCES

(Approved by AICTE New Delhi, NAAC Accredited, Affiliated to JNTU Kakinada, ISO 9001-2008 Certified)  
Bakkannapalem Village, Madhurawada Post, Visakhapatnam – 530 048

RefNo:BITS/ EEE/VALUE ADDED COURSE/ 2017-18 /5

Date: 01/12/2017

### CIRCULAR

All the EEE students are hereby informed that “POWER QUALITY” from 11-12-2017 to 16-12-2017 is going to be organized by the Department of Electrical and Electronics Engineering.

In this regard the students are advised to attend this course and make use of this program. Students are hereby informed to enroll their names to the department program Coordinator.

*B. Anil Kumar*  
*T. Dinger*  
*D. Hinder*  
*M. Vaidelhi*

  
Signature  
**PRINCIPAL**  
Baba Institute of Technology and Sciences  
Bakkannapalem (V), Madhurawada (P)  
Visakhapatnam  
Principal  
Dr. C.V.Gopinath

Copy to the:

1. Secretary & Correspondent
2. Vice-Principal /All HODs
3. Administrative officer/Transport/Canteen/Office file
4. Circulate among the Staff & Students

*A. Venkatesh*  
*Vinod*  
*Prabhu*

- I EEE - *[Signature]*  
- II EEE - *[Signature]*  
- IV EEE - *[Signature]*

  
**PRINCIPAL**  
Baba Institute of Technology and Sciences  
Bakkannapalem (V), Madhurawada (P)  
Visakhapatnam

**A ONE WEEK VALUE ADDED COURSE  
IN  
POWER QUALITY**

CONDUCTED BY

THE DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

COURSE COORDINATOR: K VENKATESWARA RAO

DATE: 11-12-2017 TO 16-12-2017

HOD: M SAI GANESH

TIME: 9:00 AM TO 04:30 PM


RESOURCE PERSON: Dr. D VIJAY KUMAR

TARGET AUDIENCE: STUDENTS

HOD- EEE, AITAM  
TEKKALI

# BROCHURE FOR ADD ON COURSE IN POWER QUALITY FRONT AND BACK SHEET

**BABA INSTITUTE OF  
TECHNOLOGY AND SCIENCES**



**POWER QUALITY**  
ADD ON COURSE

DEPARTMENT OF ELECTRICAL AND  
ELECTRONICS ENGINEERING

11/12/2017 TO 16/12/2017

ONE WEEK ADD ON  
COURSE IN POWER  
QUALITY

KASI VENKATESWARA RAO  
8897173977  
ASSISTANT PROFESSOR  
DEPARTMENT OF EEE

E-Mail :  
eeehod@bitsvizag.com

**ABOUT BITS VIZAG**

BABA Institute of Technology and Sciences (BITS Vizag) Vishakhapatnam is the pioneer Private Institution in the field of Engineering and MBA. It is a full-fledged college, sprawling in a 15 acres piece of land and imparting undergraduate and postgraduate courses. The college is affiliated to JNTUK and approved by AICTE, New Delhi, located in the lush green city of Vishakhapatnam of Andhra Pradesh state. The Institute was established with the objective of providing quality technical education with adequate industrial exposure, catering to the needs of the youth with its innovative teaching methods.

**ABOUT EEE DEPARTMENT**

A Department of EEE was Started With Full Zeal in the Year 2008 Electrical and Electronics Engineering is a continuously evolving subject. As technology has advanced, so have the challenges facing the modern engineer. EEE is a subject that naturally partners with other disciplines to open whole new engineering avenues. The EEE Department at PREC prepares students in this field using new-age information and computer-intensive technologies. The EEE Department is dedicated to delivering competent electrical engineers to the arena of the real world.

**ABOUT THE RESOURCE PERSON  
DR. D. VIJAY KUMAR**

Sir is a renowned academician in the field of engineering in the north Andhra Pradesh. Sir has done his Ph.D from Andhra University in the year 2010. A Masters in the field of Electrical Power System. He has guided more than 6 Ph.D's, 25 Master Scholars and is currently doing a research work in Andhra University. Sir has a vast experience in the field of Electrical Power Systems and published more than 20 research papers in the field of electrical engineering.

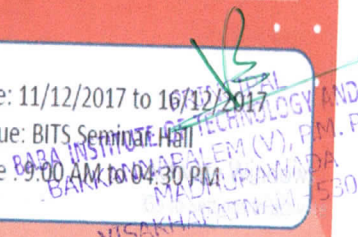
**ABOUT THE ADD ON COURSE ON  
POWER QUALITY**

Power quality is a major problem for utilities and customers. Customers using sensitive critical loads need quality power for proper operation of the electrical equipment. It is important for the student to learn the power quality issues and improvement measures provided by the utility companies. This course covers the topics on voltage and current imperfections, harmonics, voltage regulation, power factor improvement, distributed generation, power quality monitoring and measurement

**COURSE CONTENT**

- Voltage imperfections in power systems
- Voltage Regulation and power factor improvement
- Harmonic distortion and solutions
- Distributed Generation and Power Quality
- Monitoring and Instrumentation

Date: 11/12/2017 to 16/12/2017  
Venue: BITS Seminar Hall  
Time : 9:00 AM to 04:30 PM





# BABA INSTITUTE OF TECHNOLOGY AND SCIENCES

(Accredited by NAAC, Approved by AICTE New Delhi, Affiliated to JNTUK)

Bakkannapalem, Madhurawada, Visakhapatnam - 530048

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## A ADD ON COURSE IN POWER QUALITY BY DR. D VIJAY KUMAR SCHEDULE OF PROGRAMS

S.NO	DATE	TIME	EVENT	VENUE
1	11/12/2017	10:00AM-11:00AM	INAUGURAL	SEMINAR HALL
2		11 :00AM – 1:00PM	SESSION- INTRODUCTN	SEMINAR HALL
3		1:00PM – 2:00PM	LUNCH-BREAK	
4		2:00 PM– 4:00PM	SESSION- I	SEMINAR HALL
5				
6	12/12/2017	10 :00AM – 1:00PM	SESSION- II-II	SEMINAR HALL
7		1:00PM – 2:00PM	LUNCH-BREAK	
8		2:00 PM– 4:00PM	SESSION- II-II	SEMINAR HALL
9				
10				
11	13/12/2017	10 :00AM – 1:00PM	SESSION- III-I	SEMINAR HALL
12		1:00PM – 2:00PM	LUNCH-BREAK	
13		2:00 PM– 4:00PM	SESSION- III-II	SEMINAR HALL
14				
15	14/12/2017	10 :00AM – 1:00PM	SESSION- IV-I	SEMINAR HALL
16		1:00PM – 2:00PM	LUNCH-BREAK	
17		2:00 PM– 4:00PM	SESSION- IV-II	SEMINAR HALL
18				
19	15/12/2017	10 :00AM – 1:00PM	SESSION- V	SEMINAR HALL
20		1:00PM – 2:00PM	LUNCH-BREAK	
21		2:00 PM– 4:00PM	WORKSHOP-II	SEMINAR HALL
22		4:00PM – 4:30PM	CERTIFICATE DISTRIBUTION	SEMINAR HALL
23		4:30 PM– 4:45PM	VOTE OF THANKS & FELICITATION	SEMINAR HALL

  
POWER QUALITY COORDINATOR

  
BABA INSTITUTE OF TECHNOLOGY AND SCIENCES  
BAKKANAPALEM, MADHURAWADA,  
VISAKHAPATNAM - 530048





LIGHTER MOMENTS WITH DR. N VICTOR BABU



FELICITATING SHRI D VIJAY KUMAR

PRINCIPAL AND SCIENCES  
BABA INSTITUTE OF TECHNOLOGY AND SCIENCES  
BANKANNI, V. PALEM,  
V. PALEM, V. PALEM, V. PALEM,  
530 048  
VISA

# **AN ADD ON COURSE IN POWER QUALITY**

## **BY THE DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**


### **Importance Of This Add On Course In Power Quality**

Power quality is a major problem for utilities and customers. Customers using sensitive critical loads need quality power for proper operation of the electrical equipment. It is important for the student to learn the power quality issues and improvement measures provided by the utility companies. This

course covers the topics on voltage and current imperfections, harmonics, voltage regulation, power factor improvement, distributed generation, power quality monitoring and measurement equipment.

### **Learning Outcomes from this Add on Course:**

- Differentiate between different types of power quality problems.
- Explain the sources of voltage sag, voltage swell, interruptions, transients, long duration over voltages and harmonics in a power system.  
Analyze power quality terms and power quality standards in Electrical and Electronics Engineering
- Explain the principle of voltage regulation and power factor improvement methods.
- Demonstrate the relationship between distributed generation and power quality.
- Explain the power quality monitoring concepts and the usage of measuring instruments

  
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MADURAWADA  
VISAKHAPATNAM - 530 048

### ADD ON COURSE IN POWER QUALITY

ATTENDANCE				ATTENDANCE- 12 DEC 2017	ATTENDANCE- 13 DEC 2017	ATTENDANCE- 14 DEC 2017	ATTENDANCE- 15 DEC 2017	ATTENDANCE- 16 DEC 2017
S NO	ROLL	NAME OF THE CANDIDATE	SIGNATURE	SIGNATURE	SIGNATURE	SIGNATURE	SIGNATURE	SIGNATURE
1	16NR1A0203	GARBHAPU ANIL	G. Anil	G. Anil	G. Anil	G. Anil	G. Anil	G. Anil
2	16NR1A0204	GORLE RAVI	Ravi. G	Ravi. G	Ravi. G	Ravi. G	Ravi. G	Ravi. G
3	16NR1A0205	GORLI KAVYA	G. KAVYA	G. KAVYA	G. KAVYA	G. KAVYA	G. KAVYA	G. KAVYA
4	16NR1A0206	LOLOGU TIRUMALA VENKATESH	L. Tirumala	L. Tirumala	L. Tirumala	L. Tirumala	L. Tirumala	L. Tirumala
5	16NR1A0207	PATLASINGU KEERTHI	P. Keerthi	P. Keerthi	P. Keerthi	P. Keerthi	P. Keerthi	P. Keerthi
6	16NR1A0208	SOPETI SAI KOTESWAR RAO	S. S. Koteswar	S. S. Koteswar	S. S. Koteswar	S. S. Koteswar	S. S. Koteswar	S. S. Koteswar
7	16NR1A0209	PRATEEK TOPNO	P. TOPNO	P. TOPNO	P. TOPNO	P. TOPNO	P. TOPNO	P. TOPNO
8	16NR1A0210	SANDEEP SINGH	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep
9	17NR5A0201	BADNAIK RAJENDRA	B. Rajendra	B. Rajendra	B. Rajendra	B. Rajendra	B. Rajendra	B. Rajendra
10	17NR5A0202	BADRACHALAM BENNY BABU	B. Binnybabu	B. Binnybabu	B. Binnybabu	B. Binnybabu	B. Binnybabu	B. Binnybabu
11	17NR5A0203	BEHARA LAKSHMI DEVI	Devi	Devi	Devi	Devi	Devi	Devi
12	17NR5A0204	BODDU AKHIL	Akhil. B	Akhil. B	Akhil. B	Akhil. B	Akhil. B	Akhil. B
13	17NR5A0205	CHELLI SURESH VARMA	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh
14	17NR5A0206	CHELLURI MOHAN KUMAR	C. Mohan	C. Mohan	C. Mohan	C. Mohan	C. Mohan	C. Mohan
15	17NR5A0207	DASARI RAJESH	D. Rajesh	D. Rajesh	D. Rajesh	D. Rajesh	D. Rajesh	D. Rajesh
16	17NR5A0208	DHANNANA KURMARAO	D. Dhanmarao	D. Dhanmarao	D. Dhanmarao	D. Dhanmarao	D. Dhanmarao	D. Dhanmarao
17	17NR5A0209	DUNDI GOPI	Gopi. D	Gopi. D	Gopi. D	Gopi. D	Gopi. D	Gopi. D
18	17NR5A0210	GOLLURU SRIKANTH	Srikanth. G	Srikanth. G	Srikanth. G	Srikanth. G	Srikanth. G	Srikanth. G
19	17NR5A0211	JAMI ANNAPOORNA	J. Annapurna	J. Annapurna	J. Annapurna	J. Annapurna	J. Annapurna	J. Annapurna
20	17NR5A0212	KALAMATA NAVEEN	Naveen. K	Naveen. K	Naveen. K	Naveen. K	Naveen. K	Naveen. K
21	17NR5A0213	KILLO PRASAD PADAL	K. P. Padal	K. P. Padal	K. P. Padal	K. P. Padal	K. P. Padal	K. P. Padal
22	17NR5A0214	KOILADA PRUDHVI RAJU	K. Raju	K. Raju	K. Raju	K. Raju	K. Raju	K. Raju
23	17NR5A0215	KSHATRI UMAMAHESWARI BAI	K. Bai	K. Bai	K. Bai	K. Bai	K. Bai	K. Bai
24	17NR5A0216	MORCHA LAKSHMANARAO	M. L. Rao	M. L. Rao	M. L. Rao	M. L. Rao	M. L. Rao	M. L. Rao
25	17NR5A0217	NADIPALLI RAJESH	Rajesh. N	Rajesh. N	Rajesh. N	Rajesh. N	Rajesh. N	Rajesh. N
26	17NR5A0218	NAGURI JAMES RAJU	Raju. N	Raju. N	Raju. N	Raju. N	Raju. N	Raju. N
27	17NR5A0219	NALAM DIVAKAR	Divakar. N	Divakar. N	Divakar. N	Divakar. N	Divakar. N	Divakar. N
28	17NR5A0220	NEYYGAPULA PRADEEP	N. PRADEEP	N. PRADEEP	N. PRADEEP	N. PRADEEP	N. PRADEEP	N. PRADEEP
29	17NR5A0221	P VENKATA RAMANA MURTHY	P. V. R. Murthy	P. V. R. Murthy	P. V. R. Murthy	P. V. R. Murthy	P. V. R. Murthy	P. V. R. Murthy



### ADD ON COURSE IN POWER QUALITY

S.NO.	Roll No.	Name of the Student (As per SSC)	ATTENDANCE- 11 DEC 2017 SIGNATURE	ATTENDANCE- 12 DEC 2017 SIGNATURE	ATTENDANCE- 13 DEC 2017 SIGNATURE	ATTENDANCE- 14 DEC 2017 SIGNATURE	ATTENDANCE- 15 DEC 2017 SIGNATURE	ATTENDANCE- 16 DEC 2017 SIGNATURE
1	14NR1A0201	BANDAM DHARANI	B. Dharoni	B. Dharoni	B. Dharoni	B. Dharoni	B. Dharoni	B. Dharoni
2	14NR1A0202	B SUNITHA RANI	B. Rani	B. Rani	B. Rani	B. Rani	B. Rani	B. Rani
3	14NR1A0203	BHERI BHARATHI	B. Bharathi	B. Bharathi	B. Bharathi	B. Bharathi	B. Bharathi	B. Bharathi
4	14NR1A0204	CHENNA SUJATHA	Ch. Sujatha	Ch. Sujatha	Ch. Sujatha	Ch. Sujatha	Ch. Sujatha	Ch. Sujatha
5	14NR1A0205	G SAIMURALI	Saimurali	Saimurali	Saimurali	Saimurali	Saimurali	Saimurali
6	14NR1A0206	GORLE LALITHA	G. Lalitha	G. Lalitha	G. Lalitha	G. Lalitha	G. Lalitha	G. Lalitha
7	14NR1A0207	G G G KALYAN KUMAR	G. Kalayan	G. Kalayan	G. Kalayan	G. Kalayan	G. Kalayan	G. Kalayan
8	14NR1A0208	JURRA GEETHIKA	J. Geetha	J. Geetha	J. Geetha	J. Geetha	J. Geetha	J. Geetha
9	14NR1A0211	KIRASANI KUMAR	K. Kumar	K. Kumar	K. Kumar	K. Kumar	K. Kumar	K. Kumar
10	14NR1A0212	KOYYANA ASHOK	K. Ashok	K. Ashok	K. Ashok	K. Ashok	K. Ashok	K. Ashok
11	14NR1A0213	KURMANA ARUNA	Aruna.K	Aruna.K	Aruna.K	Aruna.K	Aruna.K	Aruna.K
12	14NR1A0214	M GOUTHAMI	M. Gouthami	M. Gouthami	M. Gouthami	M. Gouthami	M. Gouthami	M. Gouthami
13	14NR1A0215	M HYMAVATHI	Hymavathi	Hymavathi	Hymavathi	Hymavathi	Hymavathi	Hymavathi
14	14NR1A0216	M RAJA RAJESWARI	Rajeshwari.M	Rajeshwari.M	Rajeshwari.M	Rajeshwari.M	Rajeshwari.M	Rajeshwari.M
15	14NR1A0217	MOPADA HEMANTH	H. Hemant	H. Hemant	H. Hemant	H. Hemant	H. Hemant	H. Hemant
16	14NR1A0218	MUDDADA KIRAN	M. Kiran	M. Kiran	M. Kiran	M. Kiran	M. Kiran	M. Kiran
17	14NR1A0219	N SHARMILA	Sharmila.N	Sharmila.N	Sharmila.N	Sharmila.N	Sharmila.N	Sharmila.N
18	14NR1A0220	PUTCHA YUVARAJU	P. Yuvaraju	P. Yuvaraju	P. Yuvaraju	P. Yuvaraju	P. Yuvaraju	P. Yuvaraju
19	14NR1A0222	TURIBILLI MOUNIKA	T. Mounika	T. Mounika	T. Mounika	T. Mounika	T. Mounika	T. Mounika
20	14NR1A0224	V RAVI KANTH	V. Ravi	V. Ravi	V. Ravi	V. Ravi	V. Ravi	V. Ravi
21	14NR1A0225	YELAKA LAKSHMANA	Y. Lakshmana	Y. Lakshmana	Y. Lakshmana	Y. Lakshmana	Y. Lakshmana	Y. Lakshmana
22	15NR5A0201	ADARI SRAVYA	A. Sravya	A. Sravya	A. Sravya	A. Sravya	A. Sravya	A. Sravya
23	15NR5A0202	ALAMANDA BHARGAVA	A. Bhargava	A. Bhargava	A. Bhargava	A. Bhargava	A. Bhargava	A. Bhargava
24	15NR5A0203	ARIKA KUMAR	A. Kumar	A. Kumar	A. Kumar	A. Kumar	A. Kumar	A. Kumar
25	15NR5A0204	BAKURU KRISHNA PRASAD RAJU	B. K. Raju	B. K. Raju	B. K. Raju	B. K. Raju	B. K. Raju	B. K. Raju
26	15NR5A0205	BANDARU MURALI KRISHNA	Murali	Murali	Murali	Murali	Murali	Murali
27	15NR5A0206	BATNILA SRIKANTH	A. Srikanth	A. Srikanth	A. Srikanth	A. Srikanth	A. Srikanth	A. Srikanth

*[Handwritten signature]*

Website: www.bitsvizag.com  
Email: [babaeeehod@gmail.com](mailto:babaeeehod@gmail.com)  
Admission code: BABA



Estd: 2008

Phone: Off: 0891-2569933  
Fax: 0891-2568811

University Code: NR

## BABA INSTITUTE OF TECHNOLOGY AND SCIENCES

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Bakkannapalem Village, Madhurawada Post, Visakhapatnam - 530 048

### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Ref: BITS/EEE/108/2017-18/1

#### FEEDBACK FORM

Roll No: 16NRSAD208 Name of the Student: Ch. Roja Ramou.

YEAR: III Department: EEE

Topic: POWER QUALITY

Name of the Speaker: Dr. D. VIJAY KUMAR HOD-EEE, AITAM TEKKALI

If you attend the course, we would like to make sure that the session was relevant and useful.  
Give your appropriate feedback to make the future more beneficial for you..

S.No	Particular	Extremely Good	Good	Quite Good	Poor
1	How was the overall organization of the lecture?	<input checked="" type="checkbox"/>			
2	How relevant was the content discussed by the speaker?	<input checked="" type="checkbox"/>			
3	Are you satisfied with the time and venue?	<input checked="" type="checkbox"/>			
4	How much interesting this session was for you?	<input checked="" type="checkbox"/>			
5	How was your preparation about the topic before the guest lecture?		<input checked="" type="checkbox"/>		
6	Did the lecture cover what you were expecting?	<input checked="" type="checkbox"/>			
7	What is your opinion about the speaker?		<input checked="" type="checkbox"/>		
8	How much this session was useful from the knowledge and information point of view	<input checked="" type="checkbox"/>			
9	Overall effectiveness of the lecture	<input checked="" type="checkbox"/>			

#### Additional Comments and Suggestions for

future: I like this program, it will improve my knowledge

Date: 16/12/2012

Signature  
BABA INSTITUTE OF TECHNOLOGY AND SCIENCES  
BANKANNAPALEM VILLAGE, P.M. PALEM  
MADHURAWADA POST  
VISAKHAPATNAM - 530 048

Website: www.bitsvizag.com  
Email: babaeehod@gmail.com

Admission code: BABA



Estd: 2008

Phone: Off: 0891-2569933

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University Code: NR

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Bakkannapalem Village, Madhurawada Post, Visakhapatnam - 530 048

### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Ref: BITS/EEE/108/2017-18/1

#### FEEDBACK FORM

Roll No: 14NR1A0218 Name of the Student: Muddada Kiran

YEAR: IV Department: EEE

Topic: Power Quality

Name of the Speaker: Dr. D. VIJAY KUMAR HOD-EEE, AITAM TEKKALI

If you attend the course, we would like to make sure that the session was relevant and useful.  
Give your appropriate feedback to make the future more beneficial for you.

S.No	Particular	Extremely Good	Good	Quite Good	Poor
1	How was the overall organization of the lecture?		✓		
2	How relevant was the content discussed by the speaker?		✓		
3	Are you satisfied with the time and venue?		✓		
4	How much interesting this session was for you?	✓			
5	How was your preparation about the topic before the guest lecture?		✓		
6	Did the lecture cover what you were expecting?		✓		
7	What is your opinion about the speaker?	✓			
8	How much this session was useful from the knowledge and information point of view	✓			
9	Overall effectiveness of the lecture			✓	

#### Additional Comments and Suggestions for

future: Please Conduct Courses like this again

Date: 16/12

13  
BABA INSTITUTE OF TECHNOLOGY AND SCIENCES  
BAKKANNAPALEM VILLAGE, MADHURAWADA POST,  
VISAKHAPATNAM - 530 048

Muddada Kiran  
Signature

Website: [www.bitsvizag.com](http://www.bitsvizag.com)  
Email: [babacivilhod@gmail.com](mailto:babacivilhod@gmail.com)  
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**DEPARTMENT OF CIVIL ENGINEERING**

03-11-2018

CIRCULAR

This is to inform B.Tech II, III, IV Year students of Civil Engineering that, they will have Add on course on "FIVE DAYS WORKSHOP ON DISASTER MANAGEMENT 2018". Hence, you are instructed to attend the classes without fail.

~~PRINCIPAL~~  
BABA INSTITUTE OF TECHNOLOGY AND SCIENCES  
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MADHURAWADA  
VISAKHAPATNAM - 530 048

~~PRINCIPAL~~  
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Email: [babacivilhod@gmail.com](mailto:babacivilhod@gmail.com)  
Admission code: BABA

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Sakkannapalem Village, Madhurwada Post, Visakhapatnam-530 048  
**DEPARTMENT OF CIVIL ENGINEERING**

To,  
The Principal  
Baba Institute of Technology and Sciences,  
Visakhapatnam.

Date: 03-11-2018

Sub: "FIVE DAYS WORKSHOP ON DISASTER MANAGEMENT 2018"

Respected Sir,

The department of CIVIL has decided to conduct Workshop "FIVE DAYS WORKSHOP ON DISASTER MANAGEMENT 2018". Two distinguished guests and one speaker grace this event. In this regard we request you to permit us, to utilize seminar hall. And also we request your kind cooperation to make this event a success by your kind presence and support by granting us a memento, Shawl and Banners for publicity.

Thanking you,

  
(DR.N.VICTOR BABU)

HOD•CIVIL

Note: Target Audience  
All students of II, III & IV Years of CIVIL.

  
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BABA INSTITUTE OF TECHNOLOGY AND SCIENCES  
BAKKANNAPALEM (V), P.M. PALEM,  
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VISAKHAPATNAM - 530 048



Website: [www.bitsvizag.com](http://www.bitsvizag.com)

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Admission code: BABA



Estd: 2008

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Bakkannapalem Village, Madhurawada Post, Visakhapatnam - 530 048

### DEPARTMENT OF CIVIL ENGINEERING

Phone: Off: 0891-2569933

Fax: 0891-2568811

University Code: NR

## "FIVE DAYS WORKSHOP ON DISASTER MANAGEMENT 2018".



Organized by

### DEPARTMENT OF CIVIL ENGINEERING

(An ISO 9001:2008 Certified Institution)

(Approved by AICTE, New Delhi & Affiliated to JNTU, Kakinada) PM Palem, Visakhapatnam-530 048

CHIEF PATRON

Dr. K. SriLakshmi  
Secretary & Correspondent

PATRON

Prof. N. Victor Babu  
Principal, BITS VIZAG

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## DEPARTMENT OF CIVIL ENGINEERING

List of students Enrolled for the value added course on

A WORKSHOP ON DISASTER MANAGEMNET 2018

Second Year

S.No	Roll No	Name of the Candidate
1	17NR1A0101	ALLANGI SOMAKESAVARAO
2	17NR1A0102	ANISSETTY SATYA DHARANESH
3	17NR1A0103	BOYALA NAVEEN
4	17NR1A0104	BURITI SANJAY RAVITEJA
5	17NR1A0105	CHENNADA PAVAN KALYAN
6	17NR1A0106	DUKKORI ASHOK KUMAR
7	17NR1A0107	JANNADA VAMSI
8	17NR1A0108	KAILA KAMALAKARA RAO
9	17NR1A0109	KARJA SATYAKONDA
10	17NR1A0110	LAKE RAMADEVI
11	17NR1A0111	MARICHE SAI CHANDRA KOUSIK
12	17NR1A0112	MARRI AJAY KUMAR
13	17NR1A0113	MUSIDIPALLI NAVEEN
14	17NR1A0114	NOWLURI RAJYA LAKSHMI
15	17NR1A0115	PALLA SAI HARIKA
16	17NR1A0116	PANGI ROSHAN KUMAR
17	17NR1A0117	PANGI SRINU
18	17NR1A0118	PILAKA RAHUL
19	17NR1A0119	ROUTHU SIMHACHALAM
20	17NR1A0120	SADALA ESWARA REDDY
21	17NR1A0121	SAVARATOTA SANKARA RAO
22	17NR1A0122	SHAIK KARIMULLA
23	17NR1A0123	TALAGANA RAJINI
24	17NR1A0124	TOMPALA SRI LAKSHMI
25	17NR1A0125	VANTHALA DAVEEDU
26	17NR1A0126	VEMULA RAJESH
27	17NR1A0127	YEJJALA DEVI
28	17NR1A0128	YERIKI SIREESHA
29	17NR1A0129	YERNENA TIRUMALA RAO
30	17NR1A0130	NARSIPURAM NAVEEN
31	17NR1A0131	SAVARA SANGAYYA
32	17NR1A0132	SANJAY KUMAR YADAV
33	17NR1A0133	INDRA DEO KUMAR YADAV
34	17NR1A0134	RAHUL KUMAR

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### DEPARTMENT OF CIVIL ENGINEERING

35	17NR1A0135	VINIT KUMAR
36	17NR1A0136	ABHISHEK KUMAR PASWAN
37	17NR1A0137	RANVIR KUMAR
38	17NR1A0138	RAUSHAN KUMAR JHA
39	17NR1A0139	MUKESH KUMAR
40	17NR1A0140	BITTU KUMAR
41	17NR1A0141	RAJ KUMAR
42	17NR1A0142	AMRESH KUMAR
43	17NR1A0143	ABHISHEK KUMAR
44	17NR1A0144	ARUN KUMAR
45	17NR1A0145	RAKESH KUMAR
46	17NR1A0146	RAJEEV KUMAR
47	17NR1A0147	AJEET KUMAR
48	17NR1A0148	AKSHAY KUMAR
49	17NR1A0149	ABHIMANYU KUMAR
50	17NR1A0150	VINOD KUMAR
51	17NR1A0151	CHITARANJAN KUMAR
52	17NR1A0152	ARUN KUMAR
53	17NR1A0153	RAHUL KUMAR RAJU
54	17NR1A0154	SUMANT KUMAR
55	17NR1A0155	UPENDRA KUMAR
56	17NR1A0156	TINKU KUMAR
57	17NR1A0157	MANISH KUMAR
58	17NR1A0158	GAJENDRA KUMAR
59	17NR1A0159	BHAGWAN KUMAR
60	17NR1A0160	VICKY RAJ
61	18NR5A0101	BAGGAM GEETHANAND
62	18NR5A0103	DORA SOMESH
63	18NR5A0105	KOSIREDDI PAVAN KUMAR
64	18NR5A0106	KANDREGULA SIVAGANESH
65	18NR5A0108	KOPPALA ROBERT
66	18NR5A0110	MADDULA MAHENDRA
67	18NR5A0112	PANGI BALAJI SAI
68	18NR5A0116	PUTHIKA BHAVANA
69	18NR5A0117	SURAVARAPU JAGADEESH
70	18NR5A0118	TEEDA GANESH
71	18NR5A0119	UMMIDI NAVEEN BABU
72	18NR5A0120	VANUMU HARISH
73	18NR5A0121	VENKATA SAI SRI HARI ATHOTA
74	18NR5A0122	VEPADA KIRAN
75	18NR5A0126	RELLA VENKATESH

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## DEPARTMENT OF CIVIL ENGINEERING

First Year

S.No	Roll No	Name of the Candidate
1	17NR1A0126	VEMULA RAJESH
2	18NR1A0102	BADNAINI UMA MAHESWARI DEVI
3	18NR1A0104	BATCHALA SAIVENKAT
4	18NR1A0105	BATHULA NIKHIL
5	18NR1A0106	CHITIKELA SATYA VENI
6	18NR1A0107	CHITTHIRI DIVYA
7	18NR1A0108	DURGASI RAMU
8	18NR1A0109	EMANDHI SHANMUKHI CHANDINI
9	18NR1A0110	GANTA SARANYA
10	18NR1A0112	GENJI MOHAN
11	18NR1A0113	GOLLAPALLI DIVYA
12	18NR1A0114	JEERNAINA SUNEETHA
13	18NR1A0115	JOGI SHIVARAM
14	18NR1A0116	KANDREGULA BHASKAR
15	18NR1A0117	KORRA VASU KUMAR
16	18NR1A0118	KUNCHALA RAVI
17	18NR1A0119	MISKA GOWTHAM
18	18NR1A0121	NAKKA PRAVEEN KUMAR
19	18NR1A0122	PASUPUREDDY PARAMESWARI
20	18NR1A0123	PATNANA PAVAN KALYAN
21	18NR1A0124	SOYAM MAHESH
22	18NR1A0126	TAMARLA MAHESH
23	18NR1A0127	THOTA SANDHYA
24	18NR1A0128	TOMPALA MAHESWARA RAO
25	18NR1A0129	YASHWANATH SARIHADDU
26	18NR1A0130	REVI MAHESH BABU
27	19NR5A0101	BADVEETI SAIKRISHNA
28	19NR5A0102	BALAGAM ROHINI
29	19NR5A0103	BANDARU SURESH

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### DEPARTMENT OF CIVIL ENGINEERING

Final Year

S.No	Roll No	Name of the Candidate
1	16NR1A0102	BODDETI DURGA
2	16NR1A0103	BONELA KIRANMOULI
3	16NR1A0104	BORA SURESH
4	16NR1A0105	GADUTURI BALARAJU
5	16NR1A0106	GANTA NIREEKSHAN KUMAR
6	16NR1A0108	KANIKELLA SHYAMKUMAR
7	16NR1A0109	KILLO GAYATHRI
8	16NR1A0110	KOLLABATHULA REMA EVANGELINE
9	16NR1A0113	MUNGAMURI. VENKATA RAO
10	16NR1A0114	PALAKONDA SAILAJA
11	16NR1A0115	PANGI INDRAMMA
12	16NR1A0116	PANGI SATYA VENI
13	16NR1A0117	PARISARLA ANUSHA
14	16NR1A0120	SAKILE MOUNIKA
15	16NR1A0121	SARIVISETTI VINAY
16	16NR1A0122	SAVIRIGANA SANTOSH KUMAR
17	16NR1A0123	VANTHALA DEVI
18	16NR1A0124	VANTHALA LAVA RAJU
19	16NR5A0102	BEZAWADA KEERTHI VIMAL
20	17NR5A0101	ANGATI ATCHUTA RAO
21	17NR5A0102	BADE SRINU
22	17NR5A0105	BOBBA RAGHAVANDRA
23	17NR5A0106	DHANANA KOTESWARRAO
24	17NR5A0107	EJJADA RAVI
25	17NR5A0108	KALLAGUNTA SAI SREE ANITHA KUMARI
26	17NR5A0109	KALLAGUNTA SAI SRIDIVYA
27	17NR5A0110	KOTHAPALLI SAMPATH
28	17NR5A0111	KOYYANA RAMESH
29	17NR5A0112	LAKHINENI SIREESHA
30	17NR5A0113	MATURI SATTI BABU
31	17NR5A0114	MOHANRAO PUIVALASA
32	17NR5A0115	MULAGALAPALLI VEERA VENKATA KALYAN
33	17NR5A0116	MURALI YERRAMSETTI
34	17NR5A0117	MUVVALA SRIKANT
35	17NR5A0119	NETHETI BALAKRISHNA
36	17NR5A0120	PALLEDA JAGADEESWARA RAO

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### DEPARTMENT OF CIVIL ENGINEERING

37	17NR5A0121	PILLA SAI HARSHA
38	17NR5A0122	POTHURAJU SWATHI
39	17NR5A0124	SHAIK AMEER
40	17NR5A0125	THARMANGI POORNACHANDAR
41	17NR5A0126	THOTAPALLI YOGESH
42	17NR5A0127	VANTHALA SUNIL KUMAR
43	17NR5A0128	VISARAPU SAI KUMAR
44	17NR5A0129	VANKAYALA MANIRATNAM

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## FIVE DAYS WORKSHOP ON DISASTER MANAGEMENT 2018

### Program Schedule: Day 01

S.No	Timings	Speaker	Topic
1	9:30 to 10:00	Faculty	Inauguration with Lighting of Lamp
2	10:00 to 11:00	Prof.P.Solmon Raju	Introduction to DM
3	11:00 to 11:30	S.Aadi Seshu	Application to DM
4	11:30 to 12:00	Break	
5	12:00 to 1:00	Prof.P.Solmon Raju	Usage of DM
6	1:00 to 3:30	S.Aadi Seshu	Practical's on DM
7	3:30 to 3:45	Break	
8	3:45 to 4:30	Prof.P.Solmon Raju	Practical application

### Program Schedule: Day 02

S.No	Timings	Speaker	Topic
1	9:30 to 10:00	Faculty	Inauguration
2	10:00 to 11:30	Prof.P.Solmon Raju	Indoor Application of DM Techniques
	11:30 to 12:00	Break	
4	12:00 to 1:30	S.Aadi Seshu	Indoor Application of DM Techniques
5	1:30 to 2:15	Break	
6	2:15 to 3:30	Prof.P.Solmon Raju	Outdoor Application of DM Techniques
7	3:30 to 3:45	Break	
8	3:45 to 4:30	S.Aadi Seshu	Outdoor Application of DM Techniques

### Program Schedule: Day 03


S.No	Timings	Speaker	Topic
1	9:30 to 10:00	Faculty	Inauguration
2	10:00 to 11:30	Prof.P.Solmon Raju	Indoor Application of DM Techniques
	11:30 to 12:00	Break	
4	12:00 to 1:30	S.Aadi Seshu	Indoor Application of DM Techniques
5	1:30 to 2:15	Break	
6	2:15 to 3:30	Prof.P.Solmon Raju	Outdoor Application of DM Techniques
7	3:30 to 3:45	Break	
8	3:45 to 4:30	S.Aadi Seshu	Outdoor Application of DM Techniques

**Program Schedule: Day 04**

S.No	Timings	Speaker	Topic
1	9:30 to 10:00	Faculty	Inauguration
2	10:00 to 11:30	Prof.P.Solmon Raju	Indoor Application of DM Techniques
	11:30 to 12:00	Break	
4	12:00 to 1:30	S.Aadi Seshu	Indoor Application of DM Techniques
5	1:30 to 2:15	Break	
6	2:15 to 3:30	Prof.P.Solmon Raju	Outdoor Application of DM Techniques
7	3:30 to 3:45	Break	
8	3:45 to 4:30	S.Aadi Seshu	Outdoor Application of DM Techniques

**Program Schedule: Day 05**

S.No	Timings	Speaker	Topic
1	9:30 to 10:00	Faculty	Inauguration
2	10:00 to 11:30	Prof.P.Solmon Raju	Indoor Application of DM Techniques
	11:30 to 12:00	Break	
4	12:00 to 1:30	S.Aadi Seshu	Indoor Application of DM Techniques
5	1:30 to 2:15	Break	
6	2:15 to 3:30	Prof.P.Solmon Raju	Indoor & Outdoor Application of DM Techniques
7	3:30 to 3:45	Break	
8	3:45 to 4:00	Faculty	Valedictory

  
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**DEPARTMENT OF CIVIL ENGINEERING**

DISASTER MANAGEMENT 2018: Attendance II Year

S.No	Roll No	Name of the Candidate	Day-1	Day-2	Day-3	Day-4	Day-5
1	17NR1A0101	ALLANGI SOMAKESAVARAO	A. Somesh	A. Somesh	A. Somesh	A. Somesh	A. Somesh
2	17NR1A0102	ANISSETY SATYA DHARANESH	Satya	Satya	Satya	Satya	Satya
3	17NR1A0103	BOYALA NAVEEN	B. Naveen	B. Naveen	B. Naveen	B. Naveen	B. Naveen
4	17NR1A0104	BURITI SANJAY RAVITEJA	B. Raviteja	B. Raviteja	B. Raviteja	B. Raviteja	B. Raviteja
5	17NR1A0105	CHENNADA PAVAN KALYAN	C. Pavan	C. Pavan	C. Pavan	C. Pavan	C. Pavan
6	17NR1A0106	DUKKORI ASHOK KUMAR	A. Ashok	A. Ashok	A. Ashok	A. Ashok	A. Ashok
7	17NR1A0107	JANNADA VAMSI	J. Vamsi	J. Vamsi	J. Vamsi	J. Vamsi	J. Vamsi
8	17NR1A0108	KAILA KAMALAKARA RAO	K. Kamal	K. Kamal	K. Kamal	K. Kamal	K. Kamal
9	17NR1A0109	KARJA SATYAKONDA	K. Satya	K. Satya	K. Satya	K. Satya	K. Satya
10	17NR1A0110	LAKE RAMADEVI	L. Ramadevi	L. Ramadevi	L. Ramadevi	L. Ramadevi	L. Ramadevi
11	17NR1A0111	MARICHE SAI CHANDRA KOUSIK	Sai	Sai	Sai	Sai	Sai
12	17NR1A0112	MARRI AJAY KUMAR	M. Ajay	M. Ajay	M. Ajay	M. Ajay	M. Ajay
13	17NR1A0113	MUSIDIPALLI NAVEEN	M. Naveen	M. Naveen	M. Naveen	M. Naveen	M. Naveen
14	17NR1A0114	NOWLURI RAJYA LAKSHMI	Rajya	Rajya	Rajya	Rajya	Rajya
15	17NR1A0115	PALLA SAI HARIKA	P. Sai	P. Sai	P. Sai	P. Sai	P. Sai
16	17NR1A0116	PANGI ROSHAN KUMAR	Roshan	Roshan	Roshan	Roshan	Roshan
17	17NR1A0117	PANGI SRINU	P. Srinu	P. Srinu	P. Srinu	P. Srinu	P. Srinu
18	17NR1A0118	PILAKA RAHUL	P. Rahul	P. Rahul	P. Rahul	P. Rahul	P. Rahul
19	17NR1A0119	ROUTHU SIMHACHALAM	S. Simha	S. Simha	S. Simha	S. Simha	S. Simha
20	17NR1A0120	SADALA ESWARA REDDY	S. Eswara	S. Eswara	S. Eswara	S. Eswara	S. Eswara

21	17NR1A0121	SAVARATOTA SANKARA RAO	S. Karmal	S. Karmal	S. Karmal	S. Karmal	S. Karmal
22	17NR1A0122	SHAIK KARIMULLA	T. Rajini	T. Rajini	T. Rajini	T. Rajini	T. Rajini
23	17NR1A0123	TALAGANA RAJINI	Sri Lani	Sri Lani	Sri Lani	Sri Lani	Sri Lani
24	17NR1A0124	TOMPALA SRI LAKSHMI	V. DAVEEDU	V. DAVEEDU	V. DAVEEDU	V. DAVEEDU	V. DAVEEDU
25	17NR1A0125	VANTHALA DAVEEDU	V. Rajesh	V. Rajesh	V. Rajesh	V. Rajesh	V. Rajesh
26	17NR1A0126	DEMULA RAJESH	Y. devi	Y. devi	Y. devi	Y. devi	Y. devi
27	17NR1A0127	YEJALA DEVI	Y. S	Y. S	Y. S	Y. S	Y. S
28	17NR1A0128	YERIKI SIREESHA	Rao	Rao	Rao	Rao	Rao
29	17NR1A0129	YERNENA TIRUMALA RAO	N. NAVEEN	N. NAVEEN	N. NAVEEN	N. NAVEEN	N. NAVEEN
30	17NR1A0130	NARSIPURAM NAVEEN	S. SONGU	S. SONGU	S. SONGU	S. SONGU	S. SONGU
31	17NR1A0131	SAVARA SANGAYYA	Kuma	Kuma	Kuma	Kuma	Kuma
32	17NR1A0132	SANJAY KUMAR YADAV	Yada	Yada	Yada	Yada	Yada
33	17NR1A0133	INDRA DEO KUMAR YADAV	R. KUMAR	R. KUMAR	R. KUMAR	R. KUMAR	R. KUMAR
34	17NR1A0134	RAHUL KUMAR	V. Kuma	V. Kuma	V. Kuma	V. Kuma	V. Kuma
35	17NR1A0135	VINIT KUMAR	Paswan	Paswan	Paswan	Paswan	Paswan
36	17NR1A0136	ABHISHEK KUMAR PASWAN	R. KUMAR	R. KUMAR	R. KUMAR	R. KUMAR	R. KUMAR
37	17NR1A0137	RANVIR KUMAR	Kuma	Kuma	Kuma	Kuma	Kuma
38	17NR1A0138	RAUSHAN KUMAR JHA	M. KUMAR	M. KUMAR	M. KUMAR	M. KUMAR	M. KUMAR
39	17NR1A0139	MUKESH KUMAR	B. Kuma	B. Kuma	B. Kuma	B. Kuma	B. Kuma
40	17NR1A0140	BITTU KUMAR	Raj Kumar	Raj Kumar	Raj Kumar	Raj Kumar	Raj Kumar
41	17NR1A0141	RAJ KUMAR	Amesh	Amesh	Amesh	Amesh	Amesh
42	17NR1A0142	AMRESH KUMAR	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek
43	17NR1A0143	ABHISHEK KUMAR	A. KUMAR	A. KUMAR	A. KUMAR	A. KUMAR	A. KUMAR
44	17NR1A0144	ARUN KUMAR	R. Kuma	R. Kuma	R. Kuma	R. Kuma	R. Kuma
45	17NR1A0145	RAKESH KUMAR	Rajeev	Rajeev	Rajeev	Rajeev	Rajeev
46	17NR1A0146	RAJEEV KUMAR	A. KUMAR	A. KUMAR	A. KUMAR	A. KUMAR	A. KUMAR
47	17NR1A0147	AJEET KUMAR	A. Kuma	A. Kuma	A. Kuma	A. Kuma	A. Kuma
48	17NR1A0148	AKSHAY KUMAR	A. S	A. S	A. S	A. S	A. S
49	17NR1A0149	ABHIMANYU KUMAR	A. S	A. S	A. S	A. S	A. S

50	17NR1A0150	VINOD KUMAR	V.kumari	V.kumari	V.kumari	V.kumari	V.kumari
51	17NR1A0151	CHITARANJAN KUMAR	A.kuma	A.kuma	A.kuma	A.kuma	A.kuma
52	17NR1A0152	ARUN KUMAR	A.kuma	A.kuma	A.kuma	A.kuma	A.kuma
53	17NR1A0153	RAHUL KUMAR RAJU	S.kumari	S.kumari	S.kumari	S.kumari	S.kumari
54	17NR1A0154	SUMANT KUMAR	T.kumar	T.kumar	T.kumar	T.kumar	T.kumar
55	17NR1A0155	UPENDRA KUMAR	T.kuma	T.kuma	T.kuma	T.kuma	T.kuma
56	17NR1A0156	TINKU KUMAR	manish	manish	manish	manish	manish
57	17NR1A0157	MANISH KUMAR	G.kumar	G.kumar	G.kumar	G.kumar	G.kumar
58	17NR1A0158	GAJENDRA KUMAR	B.kumar	B.kumar	B.kumar	B.kumar	B.kumar
59	17NR1A0159	BHAGWAN KUMAR	V.ray	V.ray	V.ray	V.ray	V.ray
60	17NR1A0160	VICKY RAJ	Greethe	Greethe	Greethe	Greethe	Greethe
61	18NR5A0101	BAGGAM GEETHANAND	D.somesh	D.somesh	D.somesh	D.somesh	D.somesh
62	18NR5A0103	DORA SOMESH	R.pavan	R.pavan	R.pavan	R.pavan	R.pavan
63	18NR5A0105	KOSIREDDI PAVAN KUMAR	K.s. G	K.s. G	K.s. G	K.s. G	K.s. G
64	18NR5A0106	KANDREGULA SIVAGANESH	K.robert	K.robert	K.robert	K.robert	K.robert
65	18NR5A0108	KOPPALA ROBERT	Mahendra	Mahendra	Mahendra	Mahendra	Mahendra
66	18NR5A0110	MADDULA MAHENDRA	P.Balaji	P.Balaji	P.Balaji	P.Balaji	P.Balaji
67	18NR5A0112	PANGI BALAJI SAI	P.Bhavana	P.Bhavana	P.Bhavana	P.Bhavana	P.Bhavana
68	18NR5A0116	PUTHIKA BHAVANA	Jaggi	Jaggi	Jaggi	Jaggi	Jaggi
69	18NR5A0117	SURAVARAPU JAGADEESH	T.Ganesh	T.Ganesh	T.Ganesh	T.Ganesh	T.Ganesh
70	18NR5A0118	TEEDA GANESH	D.Naveen	D.Naveen	D.Naveen	D.Naveen	D.Naveen
71	18NR5A0119	UMMIDI NAVEEN BABU	V.hareesh	V.hareesh	V.hareesh	V.hareesh	V.hareesh
72	18NR5A0120	VANUMU HARISH	Hari	Hari	Hari	Hari	Hari
73	18NR5A0121	VENKATA SAI SRI HARI ATHOTA	V.Krishna	V.Krishna	V.Krishna	V.Krishna	V.Krishna
74	18NR5A0122	VEPADA KIRAN	Venkay	Venkay	Venkay	Venkay	Venkay
75	18NR5A0126	RELLA VENKATESH					

PRINCIPAL

Bobo Institute of Technology and Sciences  
Bakkannapalem (V), Madhurawada (P)  
Visakhapatnam

DISASTER MANAGEMENT 2018 :Attendance III Year

S.No	Roll No	Name of the Candidate	Day-1	Day-2	Day-3	Day-4	Day-5
1	16NR1A0102	BODDETI DURGA	B. Durga	B. Durga	B. Durga	B. Durga	B. Durga
2	16NR1A0103	BONELA KIRANMOULI	Kiran	Kiran	Kiran	Kiran	Kiran
3	16NR1A0104	BORA SURESH	Suresh	Suresh	Suresh	Suresh	Suresh
4	16NR1A0105	GADUTURI BALARAJU	Balaraju	Balaraju	Balaraju	Balaraju	Balaraju
5	16NR1A0106	GANTA NIREEKSHAN KUMAR	Nireekshan	Nireekshan	Nireekshan	Nireekshan	Nireekshan
6	16NR1A0108	KANIKELLA SHYAMKUMAR	Shyam	Shyam	Shyam	Shyam	Shyam
7	16NR1A0109	KILLO GAYATHRI	Gayatri	Gayatri	Gayatri	Gayatri	Gayatri
8	16NR1A0110	KOLLABATHULA REMA EVANGELINE	Reema	Reema	Reema	Reema	Reema
9	16NR1A0113	MUNGAMURI. VENKATA RAO	Rao	Rao	Rao	Rao	Rao
10	16NR1A0114	PALAKONDA SAILAJA	Sailaja	Sailaja	Sailaja	Sailaja	Sailaja
11	16NR1A0115	PANGI INDRAMMA	Indramma	Indramma	Indramma	Indramma	Indramma
12	16NR1A0116	PANGI SATYA VENI	Veni	Veni	Veni	Veni	Veni
13	16NR1A0117	PARISARLA ANUSHA	Anusha	Anusha	Anusha	Anusha	Anusha
14	16NR1A0120	SAKILE MOUNIKA	Mounika	Mounika	Mounika	Mounika	Mounika
15	16NR1A0121	SARIVISSETTI VINAY	Vinay	Vinay	Vinay	Vinay	Vinay
16	16NR1A0122	SAVIRIGANA SANTOSH KUMAR	Santosh	Santosh	Santosh	Santosh	Santosh
17	16NR1A0123	VANTHALA DEVI	Devi	Devi	Devi	Devi	Devi
18	16NR1A0124	VANTHALA LAVA RAJU	Raju	Raju	Raju	Raju	Raju
19	16NR5A0102	BEZAWADA KEERTHI VIMAL	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi
20	17NR5A0101	ANGATI ATCHUTA RAO	Atchuta	Atchuta	Atchuta	Atchuta	Atchuta
21	17NR5A0102	BADE SRINU	Srinu	Srinu	Srinu	Srinu	Srinu
22	17NR5A0105	BOBBA RAGHAVANDRA	Raghav	Raghav	Raghav	Raghav	Raghav
23	17NR5A0106	DHANANA KOTESWARRAO	Koteswara	Koteswara	Koteswara	Koteswara	Koteswara
24	17NR5A0107	EJJADA RAVI	Ravi	Ravi	Ravi	Ravi	Ravi
25	17NR5A0108	KALLAGUNTA SAI SREE ANITHA KUMARI	Anitha	Anitha	Anitha	Anitha	Anitha
26	17NR5A0109	KALLAGUNTA SAI SRIDIVYA	Divya	Divya	Divya	Divya	Divya

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50	17NR1A0150	VINOD KUMAR	V-kumar	V-kumar	V-kumar	Vkumar	Vkumar
51	17NR1A0151	CHITARANJAN KUMAR	kumar	kumar	kumar	kumar	kumar
52	17NR1A0152	ARUN KUMAR	kumar	kumar	kumar	kumar	kumar
53	17NR1A0153	RAHUL KUMAR RAJU	Raju	Raju	Raju	Raju	Raju
54	17NR1A0154	SUMANT KUMAR	Sumanth	Sumanth	Sumanth	Sumanth	Sumanth
55	17NR1A0155	UPENDRA KUMAR	Upendra	Upendra	Upendra	Upendra	Upendra
56	17NR1A0156	TINKU KUMAR	T.Kumar	Tikumar	Tikumar	Tikumar	T.Kumar
57	17NR1A0157	MANISH KUMAR	Manish	Manish	Manish	Manish	Manish
58	17NR1A0158	GAJENDRA KUMAR	kumar	kumar	kumar	kumar	kumar
59	17NR1A0159	BHAGWAN KUMAR	kumar	kumar	kumar	kumar	kumar
60	17NR1A0160	VICKY RAJ	Raj	Raj	Raj	Raj	Raj
61	18NR5A0101	BAGGAM GEETHANAND	Geetha	Geetha	Geetha	Geetha	Geetha
62	18NR5A0103	DORA SOMESH	DS	DS	DS	DS	DS
63	18NR5A0105	KOSIREDDI PAVAN KUMAR	Pavan	Pavan	Pavan	Pavan	Pavan
64	18NR5A0106	KANDREGULA SIVAGANESH	Siva	Siva	Siva	Siva	Siva
65	18NR5A0108	KOPPALA ROBERT	Robert	Robert	Robert	Robert	Robert
66	18NR5A0110	MADDULA MAHENDRA	Mahendra	Mahendra	Mahendra	Mahendra	Mahendra
67	18NR5A0112	PANGI BALAJI SAI	P.Balaji	P.Balaji	P.Balaji	P.Balaji	P.Balaji
68	18NR5A0116	PUTHIKA BHAVANA	Bhavana	Bhavana	Bhavana	Bhavana	Bhavana
69	18NR5A0117	SURAVARAPU JAGADEESH	Jagadeesh	Jagadeesh	Jagadeesh	Jagadeesh	Jagadeesh
70	18NR5A0118	TEEDA GANESH	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh
71	18NR5A0119	UMMIDI NAVEEN BABU	Unaveen	Unaveen	Unaveen	Unaveen	Unaveen
72	18NR5A0120	VANUMU HARISH	V.Harish	V.Harish	V.Harish	V.Harish	V.Harish
73	18NR5A0121	VENKATA SAI SRI HARI ATHOTA	V.Sai	V.Sai	V.Sai	V.Sai	V.Sai
74	18NR5A0122	VEPADA KIRAN	Kiran	Kiran	Kiran	Kiran	Kiran
75	18NR5A0126	RELLA VENKATESH	Venkatesh	Venkatesh	Venkatesh	Venkatesh	Venkatesh

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Baba Institute of Technology and Sciences  
Bakkannapalem (V), Madhurawada (P)  
Visakhapatnam

27	17NR5A0110	KOTHAPALLI SAMPATH	K. Sampath	K. Sampath	K. Sampath	K. Sampath	K. Sampath
28	17NR5A0111	KOYYANA RAMESH	Ramesh	Ramesh	Ramesh	Ramesh	Ramesh
29	17NR5A0112	LAKHINENI SIREESHA	Sireesha	Sireesha	Sireesha	Sireesha	Sireesha
30	17NR5A0113	MATURI SATTI BABU	Babu	Babu	Babu	Babu	Babu
31	17NR5A0114	MOHANRAO PUDIVALASA	Mohan	Mohan	Mohan	Mohan	Mohan
32	17NR5A0115	MULAGALAPALLI VEERA VENKATA KALYAN	M.V.V.K	M.V.V.K	M.V.V.K	M.V.V.K	M.V.V.K
33	17NR5A0116	MURALI YERRAMSETTI	M.Y.S	M.Y.S	M.Y.S	M.Y.S	M.Y.S
34	17NR5A0117	MUVVALA SRIKANT	Sri	Sri	Sri	Sri	Sri
35	17NR5A0119	NETHETI BALAKRISHNA	N.B.K	N.B.K	N.B.K	N.B.K	N.B.K
36	17NR5A0120	PALLEDA JAGADEESWARA RAO	P.P.Rao	P.P.Rao	P.P.Rao	P.P.Rao	P.P.Rao
37	17NR5A0121	PILLA SAI HARSHA	Harsha	Harsha	Harsha	Harsha	Harsha
38	17NR5A0122	POTHURAJU SWATHI	Swathi	Swathi	Swathi	Swathi	Swathi
39	17NR5A0124	SHAIK AMEER	Ameer	Ameer	Ameer	Ameer	Ameer
40	17NR5A0125	THARMANGI POORNACHANDAR	Chandra	Chandra	Chandra	Chandra	Chandra
41	17NR5A0126	THOTAPALLI YOGESH	Yogesh	Yogesh	Yogesh	Yogesh	Yogesh
42	17NR5A0127	VANTHALA SUNIL KUMAR	S. Kumar	S. Kumar	S. Kumar	S. Kumar	S. Kumar
43	17NR5A0128	VISARAPU SAI KUMAR	Sai	Sai	Sai	Sai	Sai
44	17NR5A0129	VANKAYALA MANIRATNAM	V. Mani	Mani	Mani	Mani	Mani

**PRINCIPAL**  
 Bobo Institute of Technology and Sciences  
 Bakkannapalem (M), Madhurawada (P)  
 Visakhapatnam

DISASTER MANAGEMENT 2018 :Attendance IV Year

S.NO.	Roll No.	Name of the Student	Day-1	Day-2	Day-3	Day-4	Day-5
1	15NR1A0101	ALAPATI VAMSI	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi
2	15NR1A0102	AMBATI BHARGAVA RAO	Rao	Rao	Rao	Rao	Rao
3	15NR1A0104	DILIP KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar
4	15NR1A0105	DIVYA VAHINIPATHI	Divya	Divya	Divya	Divya	Divya
5	15NR1A0106	GEDELA AJAY KUMAR	Ajay	Ajay	Ajay	Ajay	Ajay
6	15NR1A0107	GORAPALLI SHYAM DEEPAK	Shyam	Shyam	Shyam	Shyam	Shyam
7	15NR1A0108	GOTTAPU VINAYKUMAR	Vinay	Vinay	Vinay	Vinay	Vinay
8	15NR1A0109	GUNALA KAVYA	Kavya	Kavya	Kavya	Kavya	Kavya
9	15NR1A0110	JADA YASODA	Yasoda	Yasoda	Yasoda	Yasoda	Yasoda
10	15NR1A0111	KARAGANA NARESH	Naresh	Naresh	Naresh	Naresh	Naresh
11	15NR1A0112	KORRA BHAVANI	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani
12	15NR1A0113	KOTTAGULLI RAMAKRISHNA	Ramakrishna	Ramakrishna	Ramakrishna	Ramakrishna	Ramakrishna
13	15NR1A0115	MOGILIPURI SAI KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar
14	15NR1A0116	RAMESH KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar
15	15NR1A0118	SUNKARA SRINIVASARAO	Rao	Rao	Rao	Rao	Rao
16	15NR1A0119	TANGULA SAKUNTHALA	Sakunthala	Sakunthala	Sakunthala	Sakunthala	Sakunthala
17	16NR5A0101	ARIKA HARI KRISHNA	Keisha	Keisha	Keisha	Keisha	Keisha
18	16NR5A0103	BOINA DILIP KUMAR	Dilip	Dilip	Dilip	Dilip	Dilip
19	16NR5A0104	BOŃDA RADHA KRISHNA	Keisha	Keisha	Keisha	Keisha	Keisha
20	16NR5A0105	BOTTA VENKATESH	Venky	Venky	Venky	Venky	Venky
21	16NR5A0107	GONGADA SANTOSH KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar
22	16NR5A0109	JONNAKOTI SIVA NAGA MOHAN	Mohan	Mohan	Mohan	Mohan	Mohan
23	16NR5A0111	KARRI NAGAMANI	Nagamani	Nagamani	Nagamani	Nagamani	Nagamani
24	16NR5A0112	KODELA RAMU	Ramu	Ramu	Ramu	Ramu	Ramu
25	16NR5A0113	KOTSI SATHISH	Sathish	Sathish	Sathish	Sathish	Sathish

26	16NR5A0114	MATHALA APPALA NAIDU	Naidu	Naidu	Naidu	Naidu	Naidu
27	16NR5A0115	MATHALA KAVYA	Kavya	Kavya	Kavya	Kavya	Kavya
28	16NR5A0116	MOHAMMED ROSHANALI	Roshan	Roshan	Roshan	Roshan	Roshan
29	16NR5A0117	NELLI MOUNIKA	Mounika	Mounika	Mounika	Mounika	Mounika
30	16NR5A0119	REDDY KIRANKUMAR	Kiran	Kiran	Kiran	Kiran	Kiran
31	16NR5A0120	SASUMAHANATHU UMAPATHI	Uma	Uma	Uma	Uma	Uma
32	16NR5A0121	SAVARA SURESH	Suresh	Suresh	Suresh	Suresh	Suresh
33	16NR5A0123	SOBHA RAMACHANDAR	Sobha	Sobha	Sobha	Sobha	Sobha
34	16NR5A0124	UDAYAPURI UDAY SANKAR	Uday	Uday	Uday	Uday	Uday
35	16NR5A0125	VANTHALA VEERAYYA	Veeru	Veeru	Veeru	Veeru	Veeru

  
**PRINCIPAL**  
 Baba Institute of Technology and Sciences  
 Balkannapalem (M), Madhunwada (P)  
 Visakhapatnam



DISASTER MANAGEMENT 2018 :Attendance I Year

S.No	Roll No	Name of the Candidate	Day-1	Day-2	Day-3	Day-4	Day-5
1	17NR1A0126	DEMULA RAJESH	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh
2	18NR1A0102	BADNAINI UMA MAHESWARI DEVI	Dev	Dev	Dev	Dev	Dev
3	18NR1A0104	BATCHALA SAIVENKAT	Vakt	Vakt	Vakt	Vakt	Vakt
4	18NR1A0105	BATHULA NIKHIL	Nikh	Nikh	Nikh	Nikh	Nikh
5	18NR1A0106	CHITIKELA SATYA VENI	Veni	Veni	Veni	Veni	Veni
6	18NR1A0107	CHITTHIRI DIVYA	Divya	Divya	Divya	Divya	Divya
7	18NR1A0108	DURGASI RAMU	Ram	Ram	Ram	Ram	Ram
8	18NR1A0109	EMANDHI SHANMUKHI CHANDINI	Chand	Chand	Chand	Chand	Chand
9	18NR1A0110	GANTA SARANYA	Sara	Sara	Sara	Sara	Sara
10	18NR1A0112	GENJI MOHAN	Moh	Moh	Moh	Moh	Moh
11	18NR1A0113	GOLLAPALLI DIVYA	Divya	Divya	Divya	Divya	Divya
12	18NR1A0114	JEERNAINA SUNEETHA	Suneetha	Suneetha	Suneetha	Suneetha	Suneetha
13	18NR1A0115	JOGI SHIVARAM	Shiv	Shiv	Shiv	Shiv	Shiv
14	18NR1A0116	KANDREGULA BHASKAR	Bhask	Bhask	Bhask	Bhask	Bhask
15	18NR1A0117	KORRA VASU KUMAR	Vasu	Vasu	Vasu	Vasu	Vasu
16	18NR1A0118	KUNCHALA RAVI	Ravi	Ravi	Ravi	Ravi	Ravi
17	18NR1A0119	MISKA GOWTHAM	Gowth	Gowth	Gowth	Gowth	Gowth
18	18NR1A0121	NAKKA PRAVEEN KUMAR	Praveen	Praveen	Praveen	Praveen	Praveen
19	18NR1A0122	PASUPUREDDY PARAMESWARI	Parameswari	Parameswari	Parameswari	Parameswari	Parameswari
20	18NR1A0123	PATNANA PAVAN KALYAN	Kalyan	Kalyan	Kalyan	Kalyan	Kalyan
21	18NR1A0124	SOYAM MAHESH	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh
22	18NR1A0126	TAMARLA MAHESH	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh
23	18NR1A0127	THOTA SANDHYA	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya
24	18NR1A0128	TOMPALA MAHESWARA RAO	Rao	Rao	Rao	Rao	Rao
25	18NR1A0129	YASHWANTH SARIHADDU	Sarihaddu	Sarihaddu	Sarihaddu	Sarihaddu	Sarihaddu
26	18NR1A0130	REVA MAHESH BABU	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh

27	19NR5A0101	BADVEETI SAIKRISHNA	Sai	Sai	Sai	Sai	Sai
28	19NR5A0102	BALAGAM ROHINI	Rohi	Rohi	Rohi	Rohi	Rohini
29	19NR5A0103	BANDARU SURESH	Suresh	Suresh	Suresh	Suresh	Suresh
30	19NR5A0104	BANTU LINGESWARARAO	B.L.Rao	B.L.Rao	B.L.Rao	B.L.Rao	Das
31	19NR5A0105	CHIPPADA MOUNIKA	Mounika	Mounika	Mouni	Mouni	Mouni
32	19NR5A0106	DUNNA RAJU	Raju	Raju	Raju	Raju	Raju
33	19NR5A0108	GANTYADA NAGABHUSHANA RAO	G.N.Rao	G.N.Rao	G.N.Rao	G.N.Rao	Gulka
34	19NR5A0109	GUDLA TEJASWINI	Teja	Teja	Teja	Teja	Teja
35	19NR5A0110	JAMI RAMAKRISHNA	Ram	Ram	Ram	Ram	Ram
36	19NR5A0111	JUTTU MOHAN	J.Mohan	J.Mohan	J.Mohan	J.Mohan	J.Mohan
37	19NR5A0112	KORRA GANESH	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh
38	19NR5A0113	KUNCHALA MOUNIKA	Mouni	Mouni	Mouni	Mouni	Mouni
39	19NR5A0114	KUNDU RAVIKUMAR	Ravi	Ravi	Ravi	Ravi	Ravi
40	19NR5A0116	MUGADA DIVYA	Divya	Divya	Divya	Divya	Divya
41	19NR5A0118	PERAKALAPUDI PAVAN	P.Pavan	P.Pavan	P.Pavan	P.Pavan	P.Pavan
42	19NR5A0119	PONNURI SONI RAKESH	R.Soni	R.Soni	R.Soni	R.Soni	R.Soni
43	19NR5A0120	RAMBHA KUSUMA	R.Kusuma	R.Kusuma	R.Kusuma	R.Kusuma	R.Kusuma
44	19NR5A0121	RAYAGADA PRAVEENCHANDU	R.P.Chand	R.P.Chand	R.P.Chand	R.P.Chand	R.P.Chand
45	19NR5A0126	VIYYAPU ARJUN	Arjun	Arjun	Arjun	Arjun	Arjun

  
**PRINCIPAL**  
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Admission code: BABA

Estd: 2008

University Code: NR

## BABA INSTITUTE OF TECHNOLOGY AND SCIENCES

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Bakkannapalem Village, Madhurawada Post, Visakhapatnam - 530 048

### DEPARTMENT OF CIVIL ENGINEERING

Ref: BITS/ CIVIL/108/ 2017-2018/1

18NR1A0116

Roll No: \_\_\_\_\_ Name of the Student: Jogi shivaram.

YEAR: \_\_\_\_\_ Department: Civil Engineering

Topic: A 5-days workshop on Disaster management, 5<sup>th</sup>-9<sup>th</sup> Dec, 2018

Name of the Speaker: \_\_\_\_\_

If you attend the course, we would like to make sure that the session was relevant and useful. Give your appropriate feedback to make the future more beneficial for you.

S.No	Particular	Extremely Good	Good	Quite Good	Poor
1	How was the overall organization of the lecture?		✓		
2	How relevant was the content discussed by the speaker?	✓			
3	Are you satisfied with the time and venue?		✓		
4	How much interesting this session was for you?	✓			
5	How was your preparation about the topic before the guest lecture?	✓			
6	Did the lecture cover what you were expecting?	✓	X		
7	What is your opinion about the speaker?	✓			
8	How much this session was useful from the knowledge and information point of view	✓			
9	Overall effectiveness of the lecture		✓		

Additional Comments and Suggestions for future:

Date: \_\_\_\_\_

  
**PRINCIPAL**  
Baba Institute of Technology and Sciences  
Bakkannapalem (V), Madhurawada (P)  
Visakhapatnam

*Shivaram*

Thank You

Website: www.bitsvizag.com  
Email: babacivilhod@gmail.com



Phone: Off: 0891-2569933  
Fax: 0891-2568811

Admission code: BABA

Estd: 2008

University Code: NR

## BABA INSTITUTE OF TECHNOLOGY AND SCIENCES

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Bakkannapalem Village, Madhurawada Post, Visakhapatnam - 530 048

### DEPARTMENT OF CIVIL ENGINEERING

Ref: BITS/ CIVIL/108/ 2017-2018/1


17NR1A0102  
Roll No: \_\_\_\_\_ Name of the Student: Amresh Kumar  
YEAR: \_\_\_\_\_ Department: Civil Engineering  
Topic: A 5-days workshop on Disaster management 5th-9th Dec. 2018  
Name of the Speaker: \_\_\_\_\_

If you attend the course, we would like to make sure that the session was relevant and useful. Give your appropriate feedback to make the future more beneficial for you.

S.No	Particular	Extremel y Good	Good	Quite Good	Poor
1	How was the overall organization of the lecture?		✓		
2	How relevant was the content discussed by the speaker?		✓		
3	Are you satisfied with the time and venue?		✓		
4	How much interesting this session was for you?			✓	
5	How was your preparation about the topic before the guest lecture?		✓		
6	Did the lecture cover what you were expecting?		✓		
7	What is your opinion about the speaker?	✓			
8	How much this session was useful from the knowledge and information point of view	✓			
9	Overall effectiveness of the lecture		✓		

Additional Comments and Suggestions for future:

Date: \_\_\_\_\_

  
**PRINCIPAL**  
Baba Institute of Technology and Sciences  
Bakkannapalem (V), Madhurawada (P),  
Visakhapatnam



Thank You


**Course Out Comes**

The student will develop competencies in

- a) the application of Disaster Concepts to Management
- b) Analyzing Relationship between Development and Disasters.
- c) Ability to understand Categories of Disasters and
- d) realization of the responsibilities to society



  
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