# Jagannath International Management School Vasant Kunj, New Delhi-110070

(Affiliated to Guru Gobind Singh Indraprastha University, New Delhi)
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# 1.2.2 Number of Add on /Certificate programs offered during the last five years 1.2.2.1: How many Add on /Certificate programs are added within the last 5 years

S.No.	DVV Findings	Page No.	Remarks
1.	Tabulated list of Add on/ Certificate programs other than programs conducted under regular University curriculum with 30 hours or more duration, showing sl. no., name of program, date and duration, agency conducted, number of students enrolled without repeating one student more than once, in any one of the program, number of times held in an year, program wise, for each year for all the 5 assessment years, in the letterhead of the College, attested by Principal. (one student to be included only in any one of the program during that year to avoid duplication of student in different program for an year)	2	
2.	Summary report of each program, year-wise along with their outcome in the College letterhead, attested by Principal.	3-77	



## JAGANNATH INTERNATIONAL MANAGEMENT SCHOOL

Vasant Kunj, New Delhi - 110070

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

S.No.	Name of Add on /Certificate programs offered	Date & Duration	Agency Conducted	Number of students enrolled	No. of times offered during the same year
	Data	Collection Year for As	sessment (2020-21)		
1	The Fundamental of Digital Marketing Certification	Self Paced 40 hours	Google Unlock Certification Course	413	1
1		a Collection Year for	Assessment (2019-20)		
1	Equity Derivatives Trading & Research	24 Jan - 01 Jul 2020 56 hours	National Institute of Securities Markets (NISM)	60	1
2	French Language	11 Jan - 09 May 2020 48 hours	International Lingua Institute	41	1
	Dat	a Collection Year for	Assessment (2018-19)		
1	Skill Training in Financial Literacy	03-31 July 2019 200 hours	ICT Academy - Reliance CSR Initiative	40	1
2	Digital Marketing	10-26 June 2019 40 hours	Delhi Institute of Digital Marketing (DIDM)	51	1
3	Ethical Hacking	10-21 June 2019 40 hours	Nucleus Computers Limited	25	1
4	Python with Data Analytics	10 June-06 July 2019 60 hours	Nucleus Computers Limited	60	1
-	Da	ta Collection Year for	Assessment (2017-18)		
1	Android Application Development	01-30 June 2018 60 hours	MCN Solutions Pvt. Ltd.	59	1
		ta Collection Year for	Assessment (2016-17)		
1	Android Application Development	05-27 June 2017 60 hours	MCN Solutions Pvt. Ltd.	56	1

A New Der

Director

Jagannath International Management School (Affiliated to GGS IP University, New Delhi)
CCF Pkt-9, Sec-B, Vasant Kunj, New Delhi-70



pramod pandey <pramod.pandey@jagannath.org>

#### Important - Digital Marketing

2 messages

academic Assistant <acadassttbba.vk@jagannath.org>

7 August 2021 at 09:47

Cc: "Dr. Nidhi Gupta" <hodbba.vk@jagannath.org>, anu bhardwaj <anu.bhardwaj@jagannath.org>, pramod pandey od.pandey@jagannath.org>, Deep Biswas <deep.biswas@jagannath.org>, Priyanka Attri <priyanka.attri@jagannath.org>, Sonia Gandhi <sonia.gandhi@jagannath.org>, Gaurav Bhardwaj <gaurav.bhardwaj@jagannath.org>, Nisha Wadhawan <nisha.wadhawan@jagannath.org>, Anshu Punshi <anshu.punshi@jagannath.org>, Pooja Madaan <pooja.madaan@jagannath.org>, Shruti Bhuttani <shruti.bhuttani@jagannath.org>, Swati Mathur <swati.mathur@jagannath.org>, Divya Gupta <divya.gupta@jagannath.org>, Vipul Singh <vipul.singh@jagannath.org>, Prabhjot Kaur <prabhjot.kaur@jagannath.org>, Himani Gupta <himani.gupta@jagannath.org>

Dear Students.

Greetings for the day!

Digital Marketing is the need of every business today.

The Institute wants all of you to enroll in the online free of cost, 40 hours, IAB Accredited, beginner level programme by Google in collaboration with The Open University titled "Fundamentals of digital marketing"/ Digital Unlock

The link of the course is as follows:

https://learndigital.withgoogle.com/digitalunlocked/courses?length=20-&certification=free

Such Courses go a long way in enhancing the work and employability skills of the students. All of you are required to share your registration confirmation with your respective class coordinators by August 10, 2021.

Wish you all happy learning!

Peace & Regards,

Prof.(Dr.) Nidhi Gupta Head- Department of Management Studies Head- JIMS Business Incubation Center Head-Cultural Committee Jagannath International Management School Vasant Kunj, New Delhi-110070. (Affiliated to Guru Gobind Singh Indraprastha University, Delhi) NAAC Accredited Grade 'A' and ISO 9001: 2015 Quality Certified Office Phone: 011-40619338

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"Nothing can dim the light which shines from within"

https://www.researchga/e.net/profile/Nidhi/Gupta-4-

Dr. Nidhi Gupta <hodbba.vk@jagannath.org>  Jagannath International Management School OCF Pid.-9, Sector-B. Vasant Kunj, New Delht-110070

30 January 2022 at 13:16

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OCF Pkt.-9 Sec-B. Vasant Kunj

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### Jagannath International Management School VasantKunj, New Delhi-110070

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#### REPORT

# Online Course on "Fundamentals of digital marketing" powered by Google

**Event Category: MOOCS Course** 

Area: Digital Marketing

Date: 7th August 2021 Onwards

Modules:26

**Duration:** 40 hours **Venue:** Online

Total Students Enrolled and Successfully Completed: 413

#### **Faculty Coordinators:**

1. Dr. Pramod Kumar Pandey

#### **Learning Objectives:**

- To acquire the skills and knowledge about Digital Marketing in today's world
- To apply the knowledge acquired in Business Scenarios
- To increase the employability of the students across various industries

#### Report:

The Initiative of the Institute to venture out with the maximum development of the students and in keeping up with the pace of the current dynamic globalized markets, The Institute offered the students to enroll in the online free of cost, 40 hours, IAB Accredited, beginner level programme by Google in collaboration with The Open University titled "Fundamentals of digital marketing" Digital Unlock.

The Course modules are designed by Google trainers packed full of practical exercises and real-world examples to help the participants turn knowledge into action.

After completion of the course the students are entitled to a Certificate by Google which shows that you have a clear understanding of the core concepts of Digital Marketing and it also adds to the qualification of the students and enhances their value to the prospective employers.

The Course was offered to the following batches.

- BBA 2017-20 Morning and Evening
- BBA 2018-21 Morning and Evening
- BBA 2019-22 Morning and Evening

Total Students who have completed the Course from Morning Batches is 217 and from the Evening Batches is 196. The Total students who have completed the Course are 413.

Dir. RAVER. Director

gannath International Management School
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#### **Learning Outcomes:**

 Students will undergo an intensive course which help them in enhancing their skills on Analytics and Data Insights, Business Strategy, Content Marketing, Display Advertising, E-commerce, E-mail Marketing, Mobile Marketing etc.

#### SAMPLE CERTIFICATES OF STUDENTS





Dr. Pramod Kumar Pandey (Faculty Coordinator)

Dr. Mdhi Gupta (Head-Department of Management Studies)

OCF Pkt.-9.
Sec-B.
Vasant Kunj

Dr. RAVER. Deposition of Director

gannath International Management School Milliated to GGS IP University, New Dollars

# Jagannath International Management School

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#### REPORT

#### EQUITY DERIVATIVES TRADING AND RESEARCH COURSE

(24th Jan 2020 - 1st July 2020)

Event Category: Value Added Course

**Topic**: Certification in Equity Derivatives Trading and Research.

**Date**: 24<sup>th</sup> January 2020-1<sup>st</sup> July 2020

Time: 12.00 noon to 2.00 pm

Venue: Offline: Room No. T4, Third Floor, Department of Management Studies, JIMS Vasant

Kunj, New Delhi.

Online: Virtually through Zoom Meetings.

Resource person with designation and organization: Mr. Sudhanshu Singh, Head Trainer, IBBM

#### Beneficiaries with number:

 BBA Students, JIMS Vasant Kunj – 60 students (59 cleared the exam) (Second Semester 28 students, Fourth Semester 26 students, Sixth Semester 6 students)

#### **Faculty Coordinator:**

1. Dr. Himani Gupta, Associate Professor, Department of Management Studies.

#### Learning objectives:

1. Understanding the concept and importance of Share Markets.

2. Learning the major concepts of Futures, Forwards and Stocks.

Director

Jagannath International Management School

OCF Pkt.-9, Sector-B,

Vasant Kunj, New Delhi-119070

#### Report:

The 56 hours value added course of Equity Derivatives Trading and Research (NISM) was organized in association with Institute of Bulls and Bear Management, New Delhi. The Resource Person and trainer Mr. Anuj Gaur and Mr. Sudhanshu Singh from IBBM, explained in detail the various aspects of stock market like Margin and Margin trading, Short selling, Mark to Market, lot size, call and put options, lot size, strike price, ITM, OTM and ATM etc. to our students to get them better equipped with the major trends and advancements in stock markets. Till the last week of February the classes were held offline and subsequently from 5<sup>th</sup> May 2020 the classes shifted to online mode. The feedback was also taken from students on regular basis and their suggestions were incorporated during the classes.

#### Learning outcomes:

- 1. Practical hands on training of online trading.
- 2. Enhanced stock researching skills of the students.

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Sec. B.
Vasant Kuni 99

White RAVI K. DHAR
Director
Director
OCF Pit. 9. Sector B.
OCF Pit. 9. Sector B.
Vasant Kuni New D. Jihl-310070
Vasant Kuni New D. Jihl-310070





# CERTIFICATE

OF EXCELLENCE

This is to certify that

## **AARUSHI**

has successfully completed a joint certification
with IBBM & JIMS on
EQUITY DERIVATIVES
TRADING AND RESEARCH FOR A
duration of 56 HOURS.

Director IBBM

Director JIMS

Copy of Certificate of Course

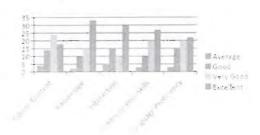
OCF Pkt.-9, Sec-B, Vasant Kunj

DR. RAVI K. DHAR
Director
Jagannath International Menagement School
OCF Pkt.-9, Sector 6.
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#### Final Feedback of Students

#### Kindly rate the Resource Person on different aspects listed below

Aspetts	Average	Good	Very Good	Excellent
Course Content 1	= ==	1,4	24	18
Entraveldge	_ J _	80	ĮĆ,	3,8
Interaction		15	15	35
conscione digations		10	Jh	37
Language Proficiency		1	35	52 -



#### Any other remark for the session

S.No.	Hemarks
	Dyond
2	Logist may entricted tedgeton species.
å	Crossiak is net country is the good faculties.
4	Excellent accurage & faculty
1	Very interactive sessions
6	Online testinin are not good enough for trading classes
7	limite liceann a better than expected. No technical difficulties and the topic is close
- 12	Symbols was explained more in details as it's a all new topic for us.

Head Dept. of Mgmt, Studies

# Jagannath International Management School Vasant Kunj, New Delhi-110070.

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Certification in Equity Derivative Certification and Research Course (Online Classes) Final Feedback Instructor Mr. Sodlanisha Singh

Questions	Sex	No.
Are you comfortable with unline classes	-53	1
tre you spie to under stand all the		
tectica explátited in online moce		10

Are you comfortable with online classes Are you able to under it and all the topics explained in online model.

#### topics Covered (Please specify)

Are all the topics covered i	n the class:
Yes	54
Ni.	

50 40 10



State whether the topics listed below are taught or not

Dr. Himani Gupta Faculty Coordinator

Dr. Nidhi Gupta Head- Department of Management Studies



Director
Jagannath International Management School
OCF Pkt.-9, Sector-B,
Vasant Kunj, New Delhi-110970

WIK. DHAR



## INTERNATIONAL LINGUA INSTITUTE

Admiress: E-45, Sector III, NOIDA, Uttar Pradesh - 201301 Phone: +91-120-4359352, +91-11-41723047

#### FRENCH CLASS WISE PLAN

BASIC LEVEL - 48 HRS.

CLASSES	OBJECTIVE	TEACHING APPROACH	ACTIVITIES
1	To introduce French alphabets/ Greetings  Numbers (0-20)/ Vocabulary in general/ role of accents in pronunciation/guide for correct pronunciation/ Vocabulary of instructions related to class	Communicative and Inductive Approach	Verbal activities/to ask students to spell their names, email-ids etc./conversation among students  Verbal activities/Pronouncing of new words by students/ Activities on various instructions given in class
2	Days of the week/ days of the year/Numbers (21-100)/ Introduction of Articles (Indefinite and definite)  Self-Introduction along with Introduction of others/ Verb "Etre"	Communicative approach + Interactive session	Exercise on Articles/Audio exercises on numbers/Oral Activity  Group Activities/Exercise on nationalities
3	Verb "Avoir"/ Asking questions on age, nationality, name etc. Introduction on –er verbs/Difference between formal and informal conversation	Interactive approach	Exercise on question- answers/ Listening Exercise for avoir +etre
4	Adjectives /Singular/Plural of Nouns/Description of people/ place etc./Vocabulary Introduction of Real Life	Inductive approach + Communicative	Written exercise+ Oral activity  How to fill

OCF Pkt.-9, Sec-B, Vasant Kunj di ute.com nallingua

CONFIDENTIALPage 1 of 4 DR. RAVI K. DHAR

Korean PoDirector TERPHagannath International Management School OCF Pkt.-9, Sector-B,

www.intern

\* New Delhi\*



Numbers E 45, Sector IV, NOIDA, Ultim Pendish - 201301 Maure: =91-120 4359552, +91-11-41723087

Nan +91-120-4230949

Email:info@internationallinguainstitute.com

	Situations/vocabulary/ -Er verbs/vocabulary of professions	Approach	forms/cheques/doing surveys etc./Writing e-mails etc.+ group activities + listening Exercises
5	Contracted Articles/Partitifs	Inductive approach	Worksheet
6	How to make negative sentences with exceptions  Revision exercises on topics done in class/Doubts clearing session/Listening exercises	Audio-visual approach + Inductive Approach Group Work	Exercises + Role Plays  Worksheets + Role Plays +  Interview Session
7	How to tell time/How to talk about weather  Irregular verbs/ Adjective possessives (my, your etc.)/How to talk about my possessions/my family/my friends etc.	Pair Work + Inductive And Communicative Approach Writing exercises	Oral + Written exercise/Paragraph writing
8	Detailed interrogation/How to ask about directions/More prepositions	Inductive Approach	Real life situations given+ description with map of directions +group work
9	Demonstrative Adjectives/Daily routine verbs-reflexive verbs/ vocabulary  Nationalities/ -ir verbs/vocabulary of professions	Communicative approach+Reading and Comprehension Interactive Approach+Audio	Writing Skills –Describing one's daily routine + worksheet + Listening exercise

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You Delhi\* allingualnstitute.com



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Mobile: +91-98110 84818 Fax: +91-120-4230949

10	Useful Expressions with Etre and Avoir for Daily Life	Inductive Approach	Writing Skills session +Audio- Cd
	How to give orders or suggestions i.e. Imperative/ Orders or instructions related to class activities/ Students are asked to give instructions to each other/Dialogue/Vocabulary	Inductive + Communicative Approach	Pair Work
11	A Presentation by students on topic: Importance of learning a Foreign Language: Discussion by others  OR  How French language would help you in your career	Interactive Session	Students would pose questions related to the topic Individual Work
12	Present Tense  Irregularities in present tense with some more examples of conjugations	Interactive +Writing Session  PPT + Inductive Approach	Students are asked to jot down their future plans +Audio Worksheets
13	Future Proche tense and its usage	Audio +Inductive Approach	Worksheet+Audio Exercises
14	Passage reading  Translation of emails from real time work situations	Reading and Comprehensive Approach	Narration of some past events : a bad or a good experience  Worksheets

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Director
Director
School
Jagannath International Manager CONFIDENTIALPage 3 of 4
OCF PKL-9, Sector 10070



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15	Translation of emails from real time work situations	Inductive Approach	Worksheets
16	Doubt Clearing/ Re-emphasis on previous topics/test	Exam	Auto-Evaluation



DR. RAVI K. DHAR Director Jagannath International Management School ganilaui international managorion ost. OCF Pkt.-9, Sector-B, Vasant Kunj, New Delhi-110070

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Dr. Nidhi Gupta <hodbba.vk@jagannath.org>

#### French exam Link

2 messages

manisha gupta <manisha.gupta@jagannath.org>

Sun, Aug 16, 2020 at 9:52 AM

To: Aditya Deshwal <deshwaladitya@gmail.com>, Amisha Pundir <AMISHApundir15@gmail.com>, Arshan

<arshanahmed201@gmail.com>, Aryan Anand <anandaryan24@gmail.com>, Bankish Singla

<bankishsingla999@gmail.com>, Bhavya <bankar86@gmail.com>, Deepak Kumar

<deepak85440kumar@gmail.com>, "Dr.Manisha" <manisha.gupta@jagannath.org>, "Dr.Nidhi" <hodbba.vk@jagannath.org>,

Eashaan Badia <eashaanbadia39@gmail.com>, Gunjita Dabas <dabas21575@gmail.com>, Harsh Arora

<a href="mailto:sbabarony10@gmail.com">sbabarony10@gmail.com</a>, Himanshu Rawat < rawathimanshu430@gmail.com</a>, Isaac James

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<piyushpb27@gmail.com>, Piyush Singh <piyushsingh170@gmail.com>, Prachi <prachiigoyal02@gmail.com>, Prateek

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<sanjamgrovver@gmail.com>, Sarah <sarahquddusi786@gmail.com>, Saumya <Sssaumya9@gmail.com>, Sawan

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Sumati Ranka <sumatiranka24@gmail.com>, Tanya <tanya112000tc@gmail.com>, Tushar Rawat

<tusharrawat.19tr@gmail.com>, "V.Rahul" <rahulveera4@gmail.com>, Vanshitha Joshi <1310vanshita@gmail.com>, Yash Gupta <yg6883320@gmail.com>, yuvraj <ys6710593@gmail.com>

Dear students,

Plz find below the link for your exam the link will be activated at 10 am and deactivated at 11 am plz keep in mind that submission of the paper within time frame is important

https://docs.google.com/forms/d/e/1FAIpQLScijrpMmgSDlobeqaTHhK9wTCw4LFaL3uWEny68VGklcuLlAqA/viewform? usp=sf link

all the best for any query related to google form contact me at 9891438636

Dr. Manisha Gupta Assistant Professor, Department of Management Studies, Jagannath International Management School, (Affiliated to GGS Indraprastha University, Delhi) OCF Pocket -9, Sector B, Vasant Kunj, New Delhi- 110070

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Dr. Nidhi Gupta <hodbba.vk@jagannath.org> To: Divya Gupta <divya.gupta@jagannath.org>

Peace & Regards,

Prof.(Dr.) Nidhi Gupta

Head- Department of Management Studies

DR. RAVI K. DHAR Director

ement School

Wed, Jul 28, 2021 at 9:27 AM

https://mail.google.com/mail/u/0?ik=9f686a20f4&view=pt&search=aff&permthid=thread-f%3A1675154420401176044&simpl=msg-f%3A167515442040... Vesant Kunj, New Dalhi-110070

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Head- JIMS Business Incubation Center

**Head-Cultural Committee** 

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"Nothing can dim the light which shines from within"

Sec-B

Vasant Kun

https://www.researchgate.net/profile/Nidhi-Gupta-44/publications

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IR. RAVI K. DHAR Director Jagannath International Managament School OCF Pkt,-9, S

# Jagannath International Management School

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#### REPORT FRENCH LANGUAGE COURSE (11<sup>th</sup> Jan 2020 – 9<sup>th</sup> May 2020)

Event Category: Value Added Course

Topic: Basic Level in French Language Course.

**Date:** 11<sup>th</sup> January 2020- 9<sup>th</sup> May 2020

Time: 10.00 am to 1.00 pm

Venue: Offline: Room No. S2, Second Floor, Department of Management Studies, JIMS Vasant

Kunj, New Delhi.

Online: Virtually through Zoom Meetings.

Resource person with designation and organization: Ms. Bhawna, Faculty Trainer, International Lingua Institute.

#### Beneficiaries with number:

Out of the 41 students enrolled, one student took withdrawal and 3 students did not appear for the examination, rest 37 students cleared the Course Examination.

Course wise bifurcation:

(BBA 29 students, BCA 6 students, BAJMC 2 students)

#### **Faculty Coordinator:**

1. Dr. Manisha Gupta, Assistant Professor, Department of Management Studies.

2. Ms. Divya Gupta, Assistant Professor, Department of Management Studies

DR. RAVI K. DHAR

Jagannath International Management School OCF Pkt.-9, Sector-B,

Vasant Kuni, New Deini-110070

#### Learning Objectives:

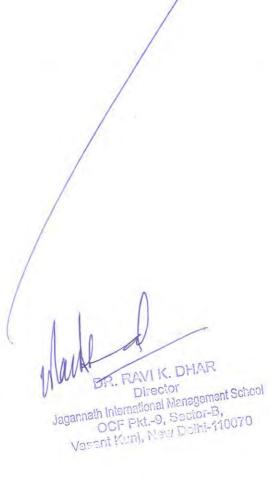
1. Understanding the basic of the French Language

#### Report:

The 48 hours value added course of Basic of French Language was organized in association with International Lingua Institute., New Delhi. The Resource Person and trainer Ms. Bhawna explained in detail the various basics of the language from alphabets to verbs to pronunciation etc. Class exercises were done regarding the colors, listening skills etc. Till the last week of February the classes were held offline and subsequently the classes shifted to online mode post lockdown. The feedback was also taken from students on regular basis and their suggestions were incorporated during the classes.

#### Learning outcomes:

- 1. Practical hands on learning of the basics of the French Language.
- 2. Understanding of the language and common usage etiquette were established amongst the students.





1



Ms. Bhavya is explaining the concepts during the French class.



DR. RAVI K. DHAR
Director
Director
Jagannath International Management School
OCF Pkt.-9, Sector-B,
Vasant Kunj, New Delhi-110070



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# Certificate of Completion

ADITYA DESHWAL

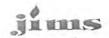
Basic course Front to company officer by this paper duty makes allowed by I deveational Larges I received to

Copy of Certificate of Course

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DR. RAVI K. DHAR
Director

Jagannath International Management School
OCF Pkt.-9, Sector-B,
Vasant Kunj, New Delhi-110070



pramod pandey pramod.pandey@jagannath.org>

# \_aunch of Reliance - CSR Initiative - Skill Training in Financial Literacy in the

message

Aron Dinesh <arondinesh@ictacademy.in>

26 June 201

To: pramod pandey <pramod.pandey@jagannath.org>

Cc: Anandbabu <anandbabu@ictacademy.in>, Jitendra Kumar <Jitendra@ictacademy.in>, Lovetesh Kumar

<Lovetesh@ictacademy.in>, vijayan <vijayan@ictacademy.in>

Dear Sir.

Greetings from ICT Academy!

We are very glad that the Institution has accepted our invitation to host the Reliance CSR Initiative on Skill Training in Financial Literacy. We thank the Management of the Institution for having been associated with ICT Academy in skilling the student community.

We are also glad to inform you that the Skill Training in Financial Literacy could be launched in the Institution from 3rd. July 2019. The training program will be for 200 hours starting from 3rd. July 2019. Six days a week (The Institution has to confirm whether 5 days a week or 6 days a week) with 8 hours per day. The program needs to start at 9 A.M. and end at 5 P.M.

The Course Material and Trainer will be provided by ICT Academy.

We request to confirm the schedule.

Best Regards.

Aron Dinesh A

Senior Project Coordinator

ICT Academy

ELCOT Complex, 2-7 Developed Plots, Industrial Estate, Perungudi, Chennai - 600 096 Tamil Nadu, India (Call/WhatsApp) +91 755 00 44 143 | (L) +91 44 4290 6800

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DR. RAVI K. DHAR

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ReLIANCE

A RELIANCE HOME FINANCE A
RELIANCE MONEY SOCIAL INITIATIVE

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# Skill Training In Financial Literacy

Volume | Banking & Insurance Products & Services



Jagannath International Management School
OCF Pkt.-9, Sector-B.





# Skill Training in Financial Literacy

Banking & Insurance - Products & Services

Volume - 1



ELCOT Complex, 2-7 Developed Plots, Industrial Estate, Perungudi, Chennai - 600 096.

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Jagannath International Management School
OCF Pkt.-9, Sector-B,
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# 2019 ICT Academy

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Training Manual - Not for Sale

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Published by ICT ACADEMY

Director

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# Skill Training In Financial Literacy

Volume - II
Self Development & Work Management



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# Skill Training in Financial Literacy

Self Development and Work Management

Volume - 2



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Director
Jagannath International Management School
OCF Pkt.-9, Sector-B,
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#### Reliance CSR - Digital Literacy final assessment reg.

2 messages

Aron Dinesh <arondinesh@ictacademv.in> Cc: Lovetesh Kumar < Lovetesh@ictacademy.in>

3 August 2019 at 15:55

Dear Sir.

Greetings from ICT Academy

Thank you very much for your kind support to extended a Skill training program on Financial Literacy at your Institution. As a process, we are to asses the Students who had attended the Training program.

Please find attached the list of the students with a User ID and Password. Requesting you to take a printout of the assessment attendance sheet and get signature from the students.

Assessment will be conducted by our Relationship Manager Mr. Lovetesh Kumar.

Test Key will be shared by 09.30 am to start the assessment.

Assessment Link:

http://www.ictacademy.in/Assessment/login.aspx

#### Welcome to Skilltester

www.ictacademy.in

Get Started | Take your Test Login Username

Kindly instruct the Students to follow the process and take up the Assessment as per the process is given.

For any clarification required please feel to contact the undersigned

Best Regards. Aron Dinesh A Senior Project Coordinator

ICT Academy

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pramod pandey <pramod.pandey@jagannath.org> To: Academic Assistant <acadassttbba.vk@jagannath.org> 5 August 2019 at 09:44

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DR. RAVI K. DHAR

Director

Jagannath International Management School OCF Pkt.-9, Sector-B,

Vosant Kuni, Nsw Delhi-110070

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### Report of Skill Training in Financial Literacy

Event Category: Value Added Course

Topic: Employability Skill Training in Financial Training

Date: 3<sup>rd</sup> July – 31<sup>st</sup> July 2019

Time: 09.00 AM onwards

Venue: S3, JIMS, VK

Resource Person(s) with Designation and Organization: Mr. Kuldeep Pathania, ICT Trainer

Beneficiaries with number: BBA (27 Students) & BCA (15 Students) Batch 2016-2019 (31 students received the certificate out of 42 students)

Faculty Coordinator:

1. Mr. Pramod Kumar Pandey (Assistant Professor, Department of Management Studies)

#### Learning Objectives:

- To understand the types of banking and investments.
- To learn how to banks work and provide loans and open accounts.
- To understand what are the principles of insurance.
- To learn about the CIBIL Score.
- To learn how to build a team and have a good communication skills.
- To learn how to manage time, work, and how important self-development is.

#### Report:

Employability Skill Training in Financial Training was conducted in JIMS, vasant kunj from 3<sup>rd</sup> July 2019 to 31th July 2019 for the students of BBA & BCA VI semester to enhance their skills in Financial and Soft skills for their future perspective. It was the course of 200 hours. Total 42 students have participated in this training program. The students were trained by Mr. Kuldeep Pathania (ICT Trainer). The students gained knowledge, competencies, skills in Financial and also learned how to develop their Soft Skills. The overall feedback of the training program was excellent.

> DR. RAVIK, DHAR Director

Jagannath International Management School OCF Pkt.-9, Sector-B, Vasant Kuni, New Dalbi-



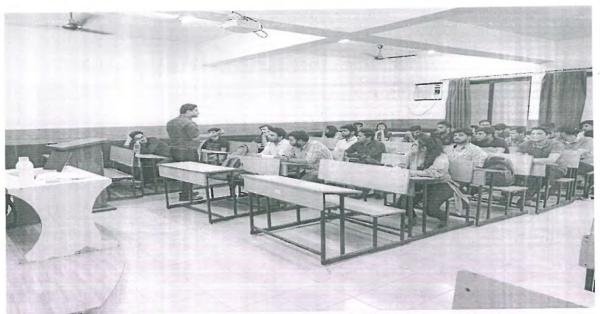
Orientation day of Financial Literacy Course with (From Left to Right) Mr. Lovetesh (ICT Coordinator), Dr. Ravi K. Dhar (Director, JIMS, Vasant Kunj) and Mr. Kuldeep Pathania, ICT Trainer



Distribution of course material on orientation day to students

Tath International Month of the Month of the

DR. RAVI K. DHAR
Director
Jagannath International Management School
OCF Pkt.-9, Sector-B,
Vasant Kunj, New Delhi-110070



Financial Literacy course session taken by Mr. Kuldeep Pathania



Online assessment of Financial Literacy course monitored by ICT Coordinator (Mr. Lovetesh) in Lab1, JIMS Vasant Kunj

A South International Months of Port of Parks of

DR. RAVI K. DHAR
Director
Jagannath International Management School
OCF Pkt.-9, Sector-B,
Vasant Kunj, New Delhi-110070



Group photograph with Dr. Nidhi Gupta (Head- Department of Management Studies), ICT Coordinator and Faculty Coordinator

### Learning Outcome:

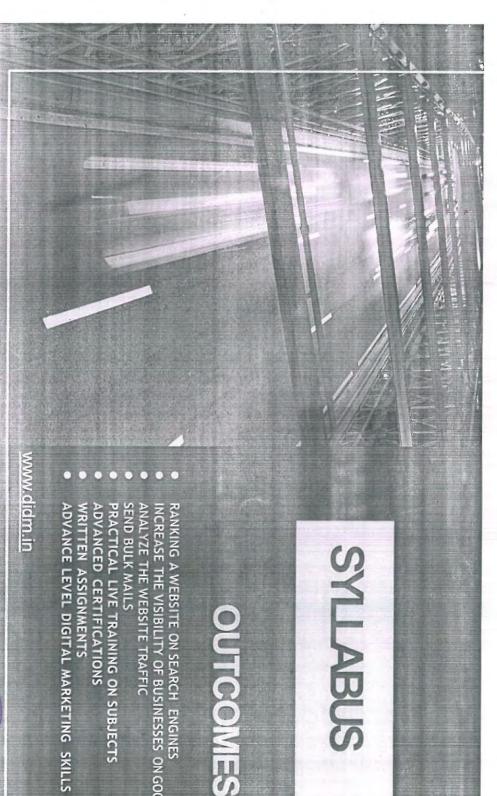
- 1. To learn about the Internet Banking and its securities.
- 2. Understand and summarize different banking operations
- 3. Understood how management is important in life.

4. To learn how to crack interview.

Mr. Pramod Kumar Pandey Faculty Coordinator Dr. Nidhi Gupta Head-Department of Management Studies

> RAVI K. DHAR Director

Jagannath International Management School OCF Pkt.-9, Sector-B, Vasant Kunj, New Delhi-110070



# SYLLABUS

# OUTCOMES

- RANKING A WEBSITE ON SEARCH ENGINES INCREASE THE VISIBILITY OF BUSINESSES ON GOOGLE ANALYZE THE WEBSITE TRAFFIC
- SEND BULK MAILS
- PRACTICAL LIVE TRAINING ON SUBJECTS ADVANCED CERTIFICATIONS



UR. TAVIK. DHAR

Jagannath International Management S COF Pkt.-9, Sector-B, uni, New Delhi-1100,

First 20 hours

TOPICS COVERED

SEARCH ENGINE OPTIMIZATION (SEO)

GOOGLE ANALYTICS

GOOGLE ADSENSE

MARKETING E-MAIL

MARKETING INBOUND

REPUTATION MANAGEMENT

MARKETING CONTENT

ONLINE

LIVE

PROJECTS

SESSIONS SPECIAL

School \*,"

Director

Jagannath International Management School
OCF Pkt.-9, Sector-B.
Vasant Karal, New Town

Later 20 hours

TOPICS COVERED

YOUTUBE MARKETING

SOCIAL MEDIA MARKETING

AFFILIATE M ARKETING

GOOGLEADS

DROPSHIPPING PODCASTING

FREELANCING

PINTEREST MARKETING

**PROJECTS** 

SPECIAL SESSIONS



Director Director

Jagannath International Management Schooch Pkt-9, Sector-B, Vasant Kunj, New Delhi-110070



Delhi Institute Of ® Digital Marketing



Jagarnath International Management Sci OCF Pkt.-9, Sector-B, Vasant Kunj, New Delhi-110070

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ISO 9001:2015 Quality Certified

#### REPORT

DIGITAL MARKETING COURSE

 $(10^{th} \text{ June } 2019 - 26^{th} \text{ June } 2019)$ 

Event Category: Value Added Course

Topic: Digital Marketing

Date: 10th June 2019 to 26th June 2019 (40 hours course)

Time: 09.00 am to 12.00 noon

Venue: Room No. S3, Second Floor, Department of Management Studies, JIMS Vasant Kung

New Delhi

Resource person with designation and organization: Mr. Pawan Kumar, Head Trainer, DHDM

Beneficiaries with number:

 BBA Students , ЛМS Vasant Kunj – Second Semester 48 Sixth Semester 01

#### Faculty Coordinator:

1. Ms. Divya Gupta, Assistant Professor, Department of Management Studies

#### Learning objectives:

- 1. Understanding the concept and importance of Digital Marketing.
- 2. Learning the major modules of Digital Marketing with their practical application.

DR. RAVI K. DHAR

Director
Jagannath International Management School
OCF Pkt.-9, Sector-B,

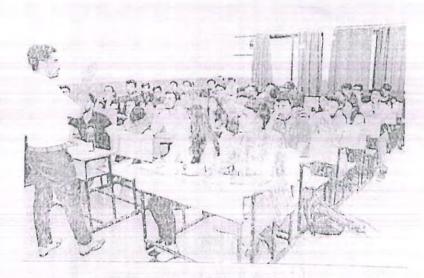
Vasant Kuni, New Delhi-110070

#### Report :

The 40 hours value added course on digital marketing was organized in association with Delhi Institute of Digital Marketing, New Delhi. The Resource Person and trainer Mr. Pawan Kumar from DIDM, explained in detail the various modules like Search Engine Optimization (SEO), Mobile Marketing, Content Marketing, Social Media Marketing etc. to our students to get them better equipped with the major trends in digital marketing. Students were also given home assignments in which they participated wholeheartedly, surprise test was also conducted by the trainer to application of the concepts taught. Students also learned to make resumes and were given tips for facing the interviews. Students were also made to appear for Google certification for Google Analytics and Google Adwords, which was cleared by many. The feedback was also taken from students on weekly basis and their suggestions were incorporated during the classes.

On the last day of the class a Valedictory Session was held for the students, in which Dr. S. K. Dogra, Registrar JIMS Vasant Kunj, Prof. B. Manchanda, Head Corporate Affairs and Placements, Mr. Vipul Chadha, Business Head, DIDM and Mr. Pawan Kumar, our resource Person were the guests and the students were awarded the certificates on the successful completion of the course.

#### Glimpse of the Event



Students attending the class.

DR. RAVI K. DHAR
Director
Jagannath International Management School
OCF Pkt.-9, Sector-B,
OCF Pkt.-9, Sector-B,
Vesant Kuni, New Delhi-110070



Certificate distribution ceremony.



Digital Marketing Course Certificate.



Jagannath International Management School
OCF Pkt.-9, Sector-B,
Vesant Kuni, New Point 140070

#### Learning outcomes:

- 1. Practical hands on training of various Digital Marketing Modules.
- 2. Google Analytics tools and webmaster tools learnt by students.
- 3. Enhanced employability skills of the students.

Ms. Divya Gupta Faculty Coordinator

Head- Department of Management Studies

Director

Jagannath International Management School
OCF Pkt.-9, Sector-8,
Vesont Kuni, New Document

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#### REPORT

"Value Added Course: Ethical hacking"

Event Category: Skill Development Lecture

Topic: "Ethical Hacking"

Date: 10<sup>th</sup> June 2019 – 21<sup>st</sup> June 2019

Time:9:00am - 1:00pm

nue:Lab 1, JIMS, VK

#### Resource Person(s) with Designation and Organization:

Mr. Prafful Saxena, Trainer, TechExplica, Nucleus Computers Ltd., New Delhi

#### Beneficiaries with number:

BCA-III (Ist&IIndShift) JIMS, Vasant Kunj ----25

#### Faculty Coordinator:

- 1. Ms.Sonali Sharma, Class Coordinator –BCA-III-M
- 2. Ms. Snehlata, Class Coordinator -BCA-III-E

#### Learning Objectives:

1. To learn and understand the concepts of Ethical hacking.

2. To get insight of virtualization, network hacking and kali.

#### Report:

Department of Information Technology, JIMS, Vasant Kunj organized ValueAddedCourse for BCA – HIsemester students of Ist and IInd Shift students on "Ethical Hacking" which was taken by Mr.Prafful Saxena, Trainer, TechExplica, Nucleus Computers Ltd., New Delhi. His extensive knowledge and accumulated experience were a great source of help. The duration of course was of 40 hours.

The session started with the introduction to methodology of hacking along with IP enumeration and windows system architecture. He explained about Kali, Linux password cracking and virtualization. Students were provided with hand on experience on virtualization and bruteforcing. Various types of attacks and concepts like phishing, software reverse engineering and spywares were also explained. At the end of the training, students were given project for implementation such as SECTALKS, SICKOS and MR ROBOT. Their performance was evaluated and students received certificate of achievement by Hewlett Packard Enterprise delivery partner.

#### Learning Outcome:

- 1. Students who attended the course learnt about ethical hacking concepts and implementation.
- 2. They got hand on experience on hacking and solution for the same.
- 3. Students interacted with the trainer and got many inputs on related to career in ethical hacking.

Name & Signature Coordinator

Name & Signature Head-Dept. of Information Technology Name & Signature Director



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# Jagannath International Management School VasantKunj, New Delhi - 110070

(Affiliated to Guru Gobind Singh Indraprastha University, New Delhi) Grade 'A' accredited by NAAC and ISO 9001:2015 Quality Certified Recognised u/s 2(f) by UGC

Date: 15th April 2019

# **NOTICE**

This is to inform the students of BCA IV (M & E) Batch: 2017-2020 that the Department of Information Technology is offering a Value Added Course in collaboration with Nucleus Computers Limited as per following details:

Topic : Python with Data Analytics

Duration of Course : 60 hours

Interested students may contact their Class Coordinator for registration process.

Class Coordinator

Head, Dept. of Information Technology



DR. RAVIK. DHAR.

DR. RAVIK. DHAR.

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# Day-1

- 1. Python Introduction
  - Python 2 vs Python 3
  - Installation Notes
  - Quick Note on Jupyter Notebook
  - Python Installation
  - IDE Selection
  - Jupyter (iPython) Notebooks

# Comparison with other tools

- Python vs Excel,
- Python vs SPSS and SAS
- Python vs R

# Setup Python Development Environment

 Installing Python Installing & Configuring Anaconda

# Day-2

## Basic Commands:

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Variable Types:

Number,

- Integer,
- Float
- Strings
- Boolean/Logical.



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- Order of Operations
- · Comments in python

# **Python Data Structures**

- Numbers
- Strings
- Dictionary
- Tuples
- Lists
- Data frames
- Operators:
  - Arithmetic, Assignment, Comparison
  - Logical, Identity, Membership.
- Resources for More Basic Practice

# **Explanation of All Data types**

Lists in Python

- Defining Lists
- Mixed Datatype in Lists
- Sequence & Index
- Length Calculation
- Accessing Values in Lists
- Appending to List
- Changing Values
- Removing Value
- Combining Two Lists Vesant Kun
- Counting Repeating Values

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# Dictionaries in Python

- Understanding Dictionaries
- Non-Sequential Model Importance of Key-Value Relationship
- Defining Dictionaries
- Displaying
- Dictionaries
- Retrieving Keys
- Retrieving Values
- Displaying specific Value
- Updating Dictionary
- Delete Dictionary

#### **Tuples in Python**

- Understanding Tuples & Importance
- Immutable
- Defining Tuples
- Accessing Values in Tuples
- Updating Tuples
- Delete Elements of Tuple Basic Tuple
   Operations
- Indexing and Slicing Tuples
- Built in Functions



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# Day-3

# **Operators in Python**

- Arithmetic Operator
- Assignment Operator
- Comparison Operator
- Logical Operator
- Bitwise Operator
- Membership Operator
- Identity Operator

# Conditional statements in Python

 If Statement If else elif Nested If Using Logical Operators with Conditionals

- Understanding the impact of White Spaces(Indentation)
- · Classroom Exercises and Homework

# Loops

- For loop
- While loop
- Nested Loop
- Additional statements
  - Break,
  - Pass,
  - Continue
- Classroom Exercises and Homework

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# User defined function creation

- Understanding Functions
- Defining Functions
- Lambda function
- Functions Without Arguments
- Function Accepting Arguments
- Function Returning Values

# **Defining Function Documentation**

- Global and Local Variables
- Setting Global Variable
- Classroom Exercises and Homework

# **Exception Handling**

- Use case
- Exception Handling: try & except
- Errors and Exceptions: raise and finally
- Errors and Exceptions Homework



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# Setting up Directory & Modules Importing & Exporting

- Setting up Directory,
- Defining Path
- Changing path
- Functional Module
  - Create
  - Save and
  - Import

# Data File Importing & Exporting

- Text file
- CSV
- Excel
- Delimited file
- SAS and STATA File
- R Data File
- From Url,
- Writing Data File,

Introduction to Libraries and packages

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# Library Panda (Data Frame)

- Introduction to pandas Data Structures
- Data-frames:
  - Series,
  - Data-Frame,
  - Panel data
  - Dropping Entries from an Axis
  - Manipulations over row and columns.
  - Locations of observations.
  - Header, Footer, Skipping.
  - Renaming Variable names.
- Index Objects
- Essential Functionality
- Indexing, Selection, and Filtering
- Integer Indexes
- Arithmetic and Data Alignment
- Function Application and Mapping
- Sorting and Ranking
- Axis Indexes with Duplicate Labels
- Summarizing and Computing Descriptive Statistics
- Correlation and Covariance
- Unique Values, Value Counts, and Membership

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# <u>Day - 7</u>

# Data Cleaning and Preparation

- Handling Missing Data
- Filtering Out Missing Data
- Filling In Missing Data
- Data Transformation
- Removing Duplicates
- Transforming Data Using a Function or Mapping
- Replacing Values

# Regular Expression

- Character Specifications
  - Literal and Metacharacters,
  - Single Class characters,
  - Quantifiers,
- Positions Findall()
- Search()
- Compile()
- String()
  - Operators in Regex
  - Creating Phone number and email Regex

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Assignment

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# <u>Day - 8</u>

# Plotting

# Matplotlib

- Use cases of Plots for different scenarios,
- Histogram & Bar chart,
- Stack Diagram,
- Scatter,
  - Pie,
- Line chart(Annotations),
- Boxplot.
- Application with different datasets and uses.

# Day - 9

# NumpY - Basics : Arrays and Vectorized Computation

- Intro to Multi-Dimensional Arrays
- Creation of Arrays
- Datatype for Arrays
- Arithmetic Operation with Numpy Arrays
- Indexing and Slicing
- Boolean Indexing
- Fancy Indexing
- Transposing Arrays and Swapping Axes

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- Array-Oriented Programming with Arrays
- Mathematical and Statistical Methods
- Methods for Boolean Arrays Sorting
- Unique and Other Set Logic.
- File Input and Output with Arrays
- Linear Algebra
- Pseudorandom Number Generation

Web Scraping, Data Loading, Storage and file formats

- Introduction
- How to extract information from web
- What is Web Scraping?
- Libraries required for web scraping
  - Urllib2
  - BeautifulSoup
- Basics Get familiar with HTML
- Scrapping a web Page using BeautifulSoup
- Import necessary libraries:
- Prettify
- Work with HTML tags
- Target the right table
- Extract the information to DataFrame
- Why not just Regular Expressions?

Conclusion Scote

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# **Time Series**

- Why Time Series?
- Loading and Handling Time Series data with the help of pandas
  - Parse\_dates
  - o Index\_col o

Date\_parser

- Stationarity of a Time Series?
- How to check for Stationarity of a Time Series?
  - Plotting Rolling Statistics
  - Dickey-Fuller Test
- How to make a Time Series Stationary?
  - o Trend
  - Seasonality
- Estimating & Eliminating Trend
  - o Aggregation
  - o Smoothing
  - Polynomial Fitting

Moving average

Eliminating Trend and Seasonality

o Differencing

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- o Decomposition
- Forecasting a Time Series
  - o Number of AR (Auto-Regressive) terms (p)
  - Number of MA (Moving Average) terms(q)
  - o Number of Differences (d)
- Plots to decide p and q
  - Autocorrelation Function (ACF
  - Partial Autocorrelation Function (PACF):
- AR Model
- MA Model
- Combined Model

Conclusion

# Day- 12

Statistical Methods Require for Data Analytics and Machine Learning:

- Statistical fundamentals and terminology for model building and validation
- Basic statistics(Variable and Data types),
- Inferential Statistics,
- Bias versus variance trade-off,

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# **Day-13**

# Statistics continued:

- Probability
- Correlation,
- Regression,
- Classroom Exercises and Assignment.

# Day - 14

# Introduction to Machine Learning

- 1. Introducing How Machines Learn,
  - What is machine learning?
  - Why machine learning?
  - When should you use machine learning?
- 2. Types of System of Machine Learning
  - Supervised and unsupervised learning
    - The most important supervised algorithms
  - Unsupervised Learning
    - The most important unsupervised algorithms

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- 1. Supervised Learning models:
  - Classification
    - Decision Tree,
    - Naïve Bayes,
    - Know nearest neighbour (KNN),
    - Random Forest,
    - Support Vector Machine (SVM),
    - Regression
      - Linear Regression,
         Logistic Regression,
- 2. Unsupervised Learning models:
  - Dimension Reduction using PCA,
  - Cluster Analysis,
  - K Mean Clustering

Resources to Enhance skills and hands on practice for Python:

- Kaggle,
- · Github,
- HackerRank,
- PluralSight.

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ISO 9001:2015 Quality Certified

### Report of Python with Data Analytics

Event Category: Value Added Course

Topic: Python with Data Analytics

Date: 10th June-6th July 2019

Time: 09.00 AM onwards

Venue: F3, JIMS, VK

Resource Person(s) with Designation and Organization: Mr. Utkarsh Sharma, Tech Explica

#### Beneficiaries with number:

1.BCA-IV (Ist & IInd Shift) JIMS, Vasant Kunj ----60

#### Faculty Coordinator:

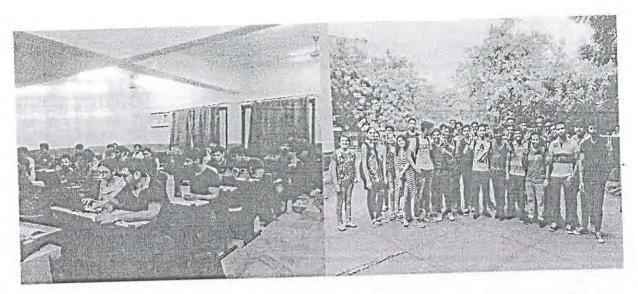
- 1. Ms. Anjali Pahwa, Class Coordinator ,BCA-IV-M
- 2. Ms. Priyanka Rattan, Class Coordinator, BCA-IV-E

#### Learning Objectives:

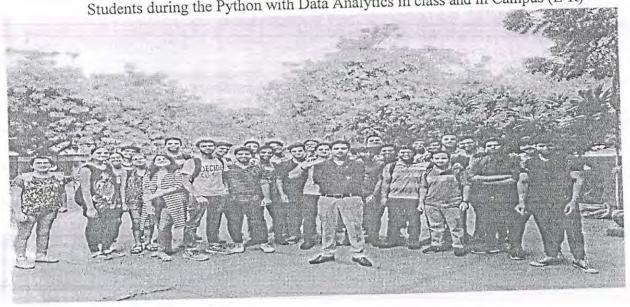
- To understand why Python is a useful scripting language for developers.
- To learn how to design and program Python applications.
- To learn how to use lists, tuples, and dictionaries in Python programs.
- To define the structure and components of a Python program.
- To learn how to write loops and decision statements in Python.
- To learn how to design object-oriented programs with Python classes.

#### Report:

Data Analytics with Python course was conducted in JIMS, vasant kunj from 10th June 2019 to 5<sup>th</sup> July 2019 for the students of BCA IV semester to enhance their skills in Data Analytics field for their future perspective. It was the course of 60 hours. Total 60 students have participated in this training program. The students were trained by Mr. Utkarsh Sharma (Data Science Consultant) from Tech Explica. The students gained knowledge, competencies, skills in Scripting and also learned how to Design and deploy GUI/Web based Applications to easy their manual work. The overall feedback of the training program was excellent.



Students during the Python with Data Analytics in class and in Campus (L-R)



Students with the Trainer Mr. Utkarsh Sharma

#### Learning Outcome:

- 1. Express different Decision Making statements and Functions
- 2. Interpret Object oriented programming in Python
- 3. Understand and summarize different File handling operations
- 4. Explain how to design GUI Applications in Python and evaluate different database operations.
- 5. Design and develop Client Server network applications using Python

Coordinator

Name & Signature

Head-Dept. of Information Technology

Name & Signature

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Date: 26th April 2018

# **NOTICE**

This is to inform the students of BCA IV (M & E) Batch: 2016-2019 that the Department of Information Technology is offering a Value Added Course in collaboration with MCN Solutions Pvt. Ltd. on Android Application Development and duration of Course is 60 hours.

Interested students may contact their Class Coordinator for further information.

Class Coordinator

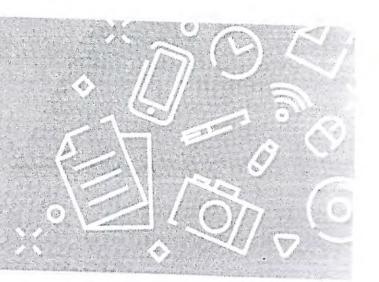
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# APDROID GOURSE

Intermediate Level



#### Objective

In this module, we will be discussing about the tools and techniques of Android. This module is designed by experts for students and working professionals. Android is a mobile operating system developed by Google, based on a modified version of the Linux kernel and other open source software and designed primarily for touchscreen mobile devices such as smartphones and tablets.

#### Introduction to Java

- Introduction, Installation, Environment Setup JVM, JRE, JDK
- Java Programming Basics
- A First Java Program Compiling and executing Java Applications
- The JDK Directory Structure

#### loT Platform

- · Wearable Platform
- Embedded platform
- Cloud platform for IoT

#### Array in Java

 Single, Multi-Dimensional, Jagged Object Class Array

## Interfaces and Abstract Classes

- Separating Interface and Implementation Definition
- Interfaces Implementing and Extending Interfaces
- Runnable Threads Abstract Classes

#### String

 Charsequence, String, StringBuffer, StringBuilder

#### Variables, Data Types & Control Statement

- Primitive Datatypes
- Declarations Variable Names Numeric Literals
- Character Literals String, if-else, switch case

# Object-Oriented Programming

- Introduction to Object-Oriented Programming
- Classes and Objects Fields and Methods
- Encapsulation Access Control
- Inheritance Polymorphism, Abstraction

# Inheritance and package in Java

- Inheritance Inheritance in Java Casting Method
- Overriding Polymorphism super
- The Object Class, this and super

#### Classes

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- Inner Classes
- Member Classes
- Local Classes
- Anonymous Classes
- Instance Initializers



#### **Exception Handling**

- Exceptions Overview
- Catching Exceptions
- The fnally Block
- · Defning and Throwing Exceptions

#### Introduction to android

- Version History
- Android Architecture
- · Android code execution cycle

#### Create Android project on Android Studio

- Create Android First Project
- Selecting API and others
- Android Project Structure
- Building Resources

#### Working with Activity

- Creating Activity
- Activity Life cycle
- Hands on Activity
- Creating Toast

#### User Interface /View & View Group

- Working with Layouts i.e.
- Linear Layout
- Relative Layout
- · Constraint etc.
- Using Button
- Using Text View
- Using Edit Text
- · Image View

#### Adapters

- Array Adapter with List View
- Array Adapter with Spinner
- · Array Adapter with Grid View

#### Fragment

- Fragment Type
- Using Single Pane
- · Using Multi pane

#### Introduction to Threads

- Non-Threaded Applications
- Threaded Applications Creating Threads
- Thread States Runnable Threads Interrupting Threads

# Android studio installation and configuration

- Steps to download and install Android Studio
- Configuration of SDK
- Introduction to AVD Manager
- · Creating virtual machine

#### Introduction to Android App Components

- Activity
- Broadcast Receiver
- Service
- Content Provider

#### Intent

- · What is Intent?
- Type of Intent
- Using Explicit Intent
- Using Implicit Intent

#### Android App Components

- Broadcast Receiver
- Service
- Type of Service
- Working with Un Bounded Service
- Content Provider
- Getting Details from Contact app using Content Provider

#### Storage

- Shared Preferences
- Internal Storage (Fileshath International Management Scho
- External Storage(SD Card CF Pkt.-9, Sector-B, Vasant Kunj, New Delhi-110070
- SQLite Databases Introduction
- SQLite Open Helper
- SQLite Database Class
- CRUD Operations with SQLite Databases





### Android Media API

- Telephony Manager
- Bluetooth
- Enable & Disable Bluetooth
- Making discoverable Bluetooth
- Getting Bounded Devices etc.
- · Wifi
- Enable & Disable Wifi
- Getting Paired Devices
- Scanning for New Devices
- Camera

## Web Services

- Introduction of Client Server Architecture
- What is Volley?
- Working with Volley
- Performing CRUD Operation with Web Service

# Material Design

- Creating Splash Screen
- Recycler View
- Creating Recycler Adapter
- Üsing Linear Manager
- ✓ Card View
- Navigation Drawer Activity

# Google Map

- Introduction of Google Map
- Integrating Google Map with Applications
- Getting Current Location
- Getting Current Address using Geö Coder
- Using GPS Provider and Network Provider
- Using Location Manager
- Using Location Listener



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Event Category: Value Added Course

Topic: "Preparing for the Industry-Responsibilities and Expectations"

Date: 1<sup>st</sup> – 30<sup>th</sup> June, 2018

Venue: Room -F1, Lab1 & Lab 2 JIMS, VK

#### Resource Person(s) with Designation and Organization:

1. Mr. Mani Gautam, software Engineer & Corporate Trainer, MCN Solution Pvt. Ltd.

#### Beneficiaries with Number:

1. BCA-IV (Ist & IInd Shift) JIMS, Vasant Kunj – 59

#### **Faculty Coordinator:**

- 1. Dr. Harsha Ratnani, Class Coordinator, Bca-IV-M
- 2. Ms. Shalu Tandon, Class Coordinator, BCA-IV-E

#### Learning Objectives:

- 1. To develop a grasp of the Android OS architecture
- 2. To understand the application development lifecycle with Android Application
- 3. To Experiment with database to store data locally for any Android App
- 4. To Familiarize with Android's APIs for data storage, retrieval, user preferences, files and content providers.
- 5. Identity, analyze and choose tools for Android development including device emulator, profiling tools and IDE
- 6. To create an android based application with user interfaces and Create multi-media android components.

#### Report:

Department of Information Technology, JIMS, Vasant Kunj organized the four weeks Student Skill Development Course on "Intermediate Level Android Course" from 1<sup>st</sup>-30<sup>th</sup> Jun'2018 at JIMS, Vasant Kunj in collaboration with MCN Solutions.

MCN Solutions is a fifteen-year-old custom software development and outsourcing services provider. They specialize in mobile app and web development for small to mid-sized businesses. Headquartered in Delhi national capital region of India, MCN has its extended offices in USA,

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UK and Poland. The course trainer **Mr Mani Gautam** is an Android Developer & Corporate Trainer with over 8 years of Experience. He has conducted Sessions and Trainings in more than 15 colleges and Universities of North India and trained more than twenty thousands of students and professionals, as a speaker in workshops and Android Corporate Training courses.



Total of 59 students from BCA-IV Semester (2016-19) from JIMS, VK got enrolled for this course. The Content Modules covered for the course during these 60 hours were as follows:

S.NO.	TOPIC	WEEKLY SCHEDULE	
1	<ul> <li>Introduction to Java</li> <li>Introduction, Installation, Environment, Setup JVM, JRE, JDK</li> <li>Java Programming Basics, A First Java Program Compiling and executing Java Applications, The JDK Directory Structure</li> </ul>		
2	riables, Data Types & Control Statement  Primitive Datatypes, Declarations Variable Names Numeric Literals, Character Literals String, if-else, switch case  Γ Platform  Wearable Platform, Embedded platform, Cloud platform for IoT  (DAY)		
3	Object-Oriented Programming  Introduction to Object-Oriented Programming, Classes and Objects Fields and Methods, Encapsulation Access Control, Inheritance Polymorphism, Abstraction		
4	<ul> <li>Array in Java</li> <li>Single, Multi-Dimensional, Jagged, Object Class Array, Array in Java</li> <li>Inheritance and package in Java</li> <li>Inheritance Inheritance in Java Casting Method, Overriding Polymorphism super, The Object Class, this and super</li> </ul>		
5	Interfaces and Abstract Classes  • Separating Interface and Implementation, Definition, Interfaces Implementing and Extending Interfaces, Runnable Threads Abstract Classes  Classes  • Inner Classes, Member Classes, Local Classes, Anonymous Classes, Instance Initializers		
6	<ul> <li>String</li> <li>Charsequence, String, StringBuffer, StringBuilder</li> <li>Exception Handling</li> <li>Exceptions Overview, Catching Exceptions, The finally Block, Defining and Throwing Exceptions</li> <li>Introduction to Threads</li> <li>Non-Threaded Applications, Threaded Applications, Creating Threads, Thread</li> </ul>	WEEK2 (DAY 5-8)	
7	States Runnable Threads, Interrupting Threads Introduction to android		

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	<ul> <li>Version History, Android Architecture, Android code execution cycle, Android studio installation and configuration, Steps to download and install Android Studio, Configuration of SDK, Introduction to AVD Manager, Creating virtual machine</li> </ul>		
8	<ul> <li>Create Android project on Android Studio</li> <li>Create Android First Project, Selecting API and others, Android Project Structure, Building Resources, Working with Activity, Creating Activity, Activity Life cycle, Hands on Activity, Creating Toast</li> </ul>	WEEK3 (DAY 9-12)	
9	Intent  What is Intent?, Type of Intent, Using Explicit Intent, Using Implicit Intent, User Interface /View & View Group Working with Layouts  Linear Layout Relative Layout, Constraint etc. Using Button, Using Text View Using Edit Text, Image View		
10	<ul> <li>Android App Components</li> <li>Broadcast Receiver, Service, Type of Service, Working with Un Bounded Service, Content Provider, Getting Details from Contact app using Content Provider</li> <li>Adapters</li> <li>Array Adapter with List View, Array Adapter with Spinner, Array Adapter with Grid View, Fragment, Fragment Type, Using Single Pane, Using Multi pane</li> </ul>		
11	<ul> <li>Storage</li> <li>Shared Preferences, Internal Storage (Files), External Storage(SD Card), SQLite Databases Introduction, SQLite Open Helper, SQLite Database Class, CRUD Operations with SQLite Database</li> <li>Android Media API</li> <li>Telephony Manager, Bluetooth, Enable &amp; Disable Bluetooth, Making discoverable Bluetooth, Getting Bounded Devices etc., Wifi, Enable &amp; Disable Wifi, Getting Paired Devices, Scanning for New Devices, Camera</li> </ul>	WEEK4 (DAY 13-16)	
12	<ul> <li>Material Design</li> <li>Creating Splash Screen, Recycler View, Creating Recycler Adapter, Using Linear Manager, Card View, Navigation Drawer Activity</li> <li>Google Map</li> <li>Introduction of Google Map, Integrating Google Map with Applications, Getting Current Location, Getting Current Address using Geo Coder, Using GPS Provider and Network, Provider, Using Location Manager, Using Location Listener</li> <li>Web Services</li> <li>Introduction of Client Server Architecture, What is Volley?, Working with Volley, Performing CRUD Operation with Web Service</li> </ul>		

#### **Learning Outcomes:**

- 1. Students gained fundamental knowledge essential to not only Android development, but mobile development in general.
- 2. Students were able to learn how to design and create basic Android apps.
- 3. Students by leveraging the Java programming language, the Android SDK, and Android Studio developer tools were able to create their own apps.

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Class Coordinator

Dr Meenakshi Narula,

Head, Department of Information Technology

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Date: 03<sup>rd</sup> May 2017

# **NOTICE**

This is to inform the students of BCA IV (M & E) Batch: 2015-2018 that the Department of Information Technology is offering a Value Added Course in collaboration with MCN Solutions Pvt. Ltd. on Android Application Development and duration of Course is 60 hours.

Interested students may contact their Class Coordinator for more details.

**Class Coordinator** 

Head, Dept. of Information Technology

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DR. FLAVI K. DHAR
Director

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#### Lesson Plan

Subject: Android

Date: 5<sup>th</sup> June 2017

Total Course Duration: 60 hours

S. No.	Date	Topic	Faculty
1.	05-June-17 (Monday)	Introduction  • Course Objective	Mr. Mani Jee
		<ul> <li>Prerequisites</li> <li>Introduction to android</li> <li>Version History</li> <li>Android Architecture</li> <li>Android code execution cycle</li> </ul> Assignment and Quiz based on above topics	
2.	06-June-17 (Tuesday)	Android studio installation and configuration  steps to download and install android studio configuration of SDK Introduction to AVD Manager Creating virtual machine  Create Android project on Android Studio  Creating Android first project Selecting API and others Android Project Structure	Mr. Mani Jee
		Building Resources     Assignment and Quiz based on above topics	
3.	10-June-17 (Saturday)	<ul> <li>Introduction to Android App Components</li> <li>Activity</li> <li>Broadcast Receiver</li> <li>Service</li> <li>Content Provider</li> </ul>	Mr. Mani Jee

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Director

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		Working with Activity	
		Creating Activity	
		Activity Life cycle	1
		Hands on Activity	
		Creating Toast	
		Assignment and Quiz based on above topics	
4.	12-June-17 (Monday)	<ul> <li>Working with Layouts i.e.</li> <li>Linear Layout</li> <li>Relative Layout</li> </ul>	Mr. Mani Jee
		• Constraint etc.	
		<ul> <li>Using Button</li> </ul>	
		<ul> <li>Using Text View</li> </ul>	1
		Using Edit Text	
\		<ul> <li>Image View</li> </ul>	
,		Adpaters	
		Array Adapter with List View	
		Array Adapter with Spinner	
		Array Adapter with Grid View	
		Assignment and Quiz based on above topics	
5.	13-June-17 (Tuesday)	Fragment	Mr. Mani Jee
		Fragment Type	
		<ul> <li>Using Single Pane</li> </ul>	
		Using Multi Pane	
		Intent	
		• What is Intent?	
		Type of Intent	
		Using Explicit Intent	
		Using Implicit Intent	
		Assignment and Quiz based on above topics	
6.	19-June-17 (Monday)	Android App Components	Mr. Mani Jee
		Broadcast Receiver	
		• Service	
		<ul> <li>Type of Service</li> <li>Working with Un Bounded Service</li> </ul>	
		• Working with Un Bounded Service	

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		Getting Details from Contact app using Content Provider	
7	00 1 15	Assignment and Quiz based on above topics	
7.	20-June-17 (Tuesday)	<ul> <li>Project Work</li> <li>Create Teams</li> <li>Assigning Projects</li> <li>Module Descriptions</li> </ul>	Mr. Mani Jee
		Storage	
		<ul> <li>Shared Preferences</li> <li>Internal Storage (Files)</li> <li>External Storage (SD Card)</li> <li>SQLite Database Introduction</li> <li>SQLite Open Helper</li> </ul>	
)		<ul> <li>SQLite Database Class</li> <li>CRUD Operations with SQLite Database</li> </ul>	
		Assignment and Quiz based on above topics	
8.	21-June-17 (Wednesday)	<ul> <li>Telephony Manager</li> <li>Bluetooth</li> <li>Enable &amp; Disable Bluetooth</li> <li>Making discoverable Bluetooth</li> <li>Getting Bounded Devices etc.</li> <li>Wifi</li> <li>Enable &amp; Disable Wifi</li> <li>Getting Paired Devices</li> <li>Scanning for New Devices</li> <li>Camera</li> </ul> Assignment and Quiz based on above topics	Mr. Mani Jee
9.	24-June-17 (Saturday)	<ul> <li>Web Services</li> <li>Introduction of Client Server Architecture</li> <li>What is Volley?</li> <li>Working with Volley</li> <li>Performing CRUD Operation with webservice</li> </ul> Assignment and Quiz based on above topics	Mr. Mani Jee
10.	26-June-17 (Monday)	Google Map  Introduction ofto Google Map  Integrating Google Map with applications	Mr. Mani Jee



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		<ul> <li>Getting Current Location</li> <li>Getting Current Address using Geo Coder</li> <li>Using Gps Provider and Network Provider</li> <li>Using Location Manager</li> <li>Using Location Listener</li> </ul> Assignment and Quiz based on above topics	
11.	27-June-17 (Tuesday)	Project Work Finalization  Project Implementation and Testing  Assignment and Quiz based on above topics	Mr. Mani Jee



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# Report On Value Added Course For BCA "Android App Development"

Jagannath International Management School, Vasant Kunj and MCN solutions, Noida Conducted a 60 hours Value Added Course Android Application Development for BCA-IV Semester students in our institute from 05<sup>th</sup> June to 07 July 2017. The aim of conducting the course was to impart software development knowledge to the students from the Industry professionals and make them more employable. Students has shown a great interest in the course and 56 students were enrolled.



#### About the Course:

The Value Added Course offers a comprehensive knowledge of designing and building mobile applications using the Android open-source platform. Designed for students with working knowledge of object-oriented programming (java, c++, etc), the course encourages each student to build their own Android application. The topics covered in the course range from basic to intermediate level like Android architecture, App components, Layouts, Adapters, Fragment, Intent, Media API, Web Services and Google Maps.

#### Course Objective

- To provide essential skills and knowledge to the students in developing applications on Android platform.
- To provide hands-on-training for project development.
- To provide information about industry best practices in software development.
- To make the students more employable after the BCA

#### About MCN Solutions:

MCN Solution is a loading software development and training provider in technologies like Microsoft. Net Framework, Android, IOT and Cloud Framework. MCN Solution has provided two instructors for the course Mr. Mani Gautam and Mr. Yashraj to conduct the course Mr. Mani Gautam is the lead instructor for theory and practical classes, whereas Mr. Yashraj is the Lab assistant for practical classes.

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#### Course Structure

The course is structured in a way to give more hands-on-training on project development, to achieve the same 38 hours of practical session were provided out of the total 60 hours duration. The 60 hours course is divided into 15 classes of 4 hour each, in which the first 11 classes were divided into 2 hour theory and 2 hour practical class and last 4 classes of 4 hour each for project development and evaluation.

The students were divided into the groups for project. The number of students in each group is 4 and each student is given a specific role by the Instructor for project development. The projects were selected after the discussion between students and instructor.

The final evaluation of projects were done by the committee constitute of Instructor and faculties from the college. In addition a MCQ test was also conducted.

#### Course Outcome:

The projects topics were Attendance App, SOS App, Weather App, Student Information App, Medico Reminder App etc. Few groups has also developed the App for college like Attendance management and Student Information App. . At the end of the of course a feedback was taken from the students to know whether the course has Industry relevance and they had acquired relevant knowledge on Android developments, the feedback was very good.

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