



CAYM Education Trust's  
**SIDDHANT INSTITUTE OF COMPUTER APPLICATION**  
(Approved by AICTE New Delhi, Government of Maharashtra Recognised Savitribai Phule Pune  
University)

Add: At post-Sudumbare, Tal-Maval, Dist-Pune-412109, Ph:02114-661992  
Email: siddhantica1@gmail.com Website: www.siddhantica.in


**A.Y 2018-19**

**Summary Report**

Summary Report for Number of workshops/seminars/conferences conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the AY 2018-19.

Sr.No	Name of Activity	Number of Participant
1	Seminar on IPR & patents	10
2	Node js and github program	10



  
Mr. Nitin Shrirao

**Director**  
Director  
Siddhant Institute of Computer Application  
Sudumbare, Maval Pune - 412109



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18<sup>th</sup> Sep. 2018

To,  
Dr. Harish Tiwari  
Principal, PCCOE  
Ravet, Pune.

**Subject: - Invitation as a Speaker**

Respected Sir,

On behalf of the Siddhant Institute of Computer Application, Sudumbare. I am pleased to have the honor of inviting you to conduct a lecture on "Innovation and Intellectual Property Rights" at our Institute for our faculty and students.

This will be helpful for our Faculty and students for their future growth. We look forward for your acceptance.

Thanking you.



*Mr. Nitin Shrirao*  
Director

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Director  
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Date: -19<sup>th</sup> Sep. 2018

**Notice**

**Seminar on IPR & Patents**

We have organized a seminar on the topic "Innovation and Intellectual Property Rights" on 20<sup>th</sup> Sep. 2018 at 3.15 pm at Seminar hall of SIBM, Sudumbare. Eminent speaker Dr. Haris Tiwari (Principal of PCCOE, Ravet) will be the key note speaker for this seminar. All the student and faculties are requested to attend the seminar at seminar hall.

  
Director

Mr. Nitin Shrirao

Director

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Date: 22nd Sep. 2018

To,  
Dr. Harish Tiwari  
Principal, PCCOE,  
Ravet, Pune.

**Subject: - Thanking Letter**

Respected Sir,

With reference to the above stated subject, on behalf of the Siddhant Institute of Computer Application, Sudumbare. I would like to thank you for guiding our faculty and student on a topic "Innovation and Intellectual Property Right" on 20<sup>th</sup> Sept. 2018. We are grateful that you have taken the time out of your busy schedule to shower the knowledge to our faculty and students.

Thanking you and expecting your valuable guidance in the contentions endower to our college students and staff.



  
Director

Mr. Nitin Shrirao  
Director  
Siddhant Institute of Computer Application  
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## **Seminar on Intellectual property Right (IPR) Report at SIMS**

Aim and objective of Seminar lecture was to make all student and faculties understand what is intellectual property its concept & History of IPR in India.

### **Introduction**

Intellectual property Right (IPR) is a term used for various legal entitlements which attach to certain of information, ideas, or other intangibles in their expressed form. The holder of this entitlement is generally entitled to exercise various exclusive rights in relation to the subject matter of the Intellectual Property.

### **History of IPR In India**

George Alfred DePenning is supposed to have made the first application for a patent in India in the year 1856. On February 28, 1856, the Government of India promulgated legislation to grant what was then termed as "exclusive privileges for the encouragement of inventions of new manufactures" i.e the Patents Act. On March 3, 1856, a civil engineer, George Alfred DePenning of 7, Grant's Lane, Calcutta petitioned the Government of India for grant of exclusive privileges for his invention - "An Efficient Punkah Pulling Machine". On September 2, DePenning, submitted the Specifications for his invention along with drawings to illustrate it's working. These were accepted and the invention was granted the first ever Intellectual Property protection in India.

### **What is Intellectual Property?**

Intellectual property is an intangible creation of the human mind, usually expressed or translated into a tangible form that is assigned certain rights of property. Examples of intellectual property include an author's copyright on a book or article, a distinctive logo design representing a soft drink company and its products, unique design elements of a web site, or a patent on the process to manufacture chewing gum.

### **What is Intellectual Property Rights?**





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Intellectual property rights (IPR) can be defined as the rights given to people over the creation of their minds. They usually give the creator an exclusive right over the use of his/her creations for a certain period of time. Intellectual property (IP) refers to creations of the mind: inventions, literary and artistic works, and symbols, names, images, and designs used in commerce

Intellectual Property Rights (IPR) of Computer Software in India, the Intellectual Property Rights (IPR) of computer software is covered under the Copyright Law. Accordingly, the copyright of computer software is protected under the provisions of Indian Copyright Act 1957. Major changes to Indian Copyright Law were introduced in 1994 and came into effect from 10 May 1995. These changes or amendments made the Indian Copyright law one of the toughest in the world. The amendments to the Copyright Act introduced in June 1994 were, in themselves, a landmark in the India's copyright arena. For the first time in India, the Copyright Law clearly explained:

- The rights of a copyright holder
- Position on rentals of software
- The rights of the user to make backup copies Since most software is easy to duplicate, and the copy is usually as good as original, the Copyright Act was needed.

### Some of the key aspects of the law are:

- According to section 14 of this Act, it is illegal to make or distribute copies of copyrighted software without proper or specific authorization.
- The violator can be tried under both civil and criminal law.
- A civil and criminal action may be instituted for injunction, actual damages (including violator's profits) or statutory damages per infringement etc.
- Heavy punishment and fines for infringement of software copyright.
- Section 63 B stipulates a minimum jail term of 7 days, which can be extended up to 30 days

### Concept of IP valuation





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Concept of IP valuation as a separate asset, IP must be attributed a value. An intellectual property valuation may be made for various purposes, each of which is reflected in the four major concepts of valuation:

- **Replacement cost:** The value of the IP to the owner frequently determines the price in negotiated transactions as indicated by the owner's view of its replacement cost.
- **Market value:** The basis of market value is the assumption that if comparable property has fetched a certain price, then the subject property will realize a price something near to it.
- **Fair value concept:** This is, in essence, the desire to be equitable to both parties. It recognizes that the transaction is not in the open market and that vendor and purchaser have been brought together in a legally binding manner

#### **Initiatives of Government of India towards protection of IPR**

1. The Government has brought out A Handbook of Copyright Law to create awareness of copyright laws amongst the stakeholders, enforcement agencies, professional users like the scientific and academic communities and members of the public.
2. National Police Academy, Hyderabad and National Academy of Customs, Excise and Narcotics conducted several training programs on copyright laws for the police and customs officers.
3. The Department of Education, Ministry of Human Resource Development, Government of India has initiated several measures in the past for strengthening the enforcement of copyrights that include constitution of a Copyright Enforcement Advisory Council (CEAC), creation of separate cells in state police headquarters, encouraging setting up of collective administration societies and organization of seminars and workshops to create greater awareness of copyright laws among the enforcement personnel and the general public.
4. Special cells for copyright enforcement have so far been set up in 23 States and Union Territories





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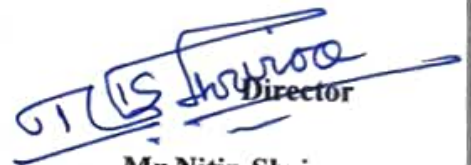
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5. The Government also initiates a number of seminars/workshops on copyright issues. The participants in these seminars include enforcement personnel as well as representatives of industry organizations.

Dr. Harish Tiwari was a guest speaker on IPR this session was really wonderful where all participants gained a valuable knowledge on what IPR is. Views were shared by our faculty member and the session ended with question and answer by the participants.

Approved By,



  
Director

Mr. Nitin Shirao

Director

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**Photo on seminar on Intellectual property Right (IPR)**



  
Director

Mr. Nitin Shrirao  
Director  
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Website: www.siddhantica.in Email: siddhantical@gmail.com

## Attendance Sheet

Event Name: - Innovation & Intellectual property Rights

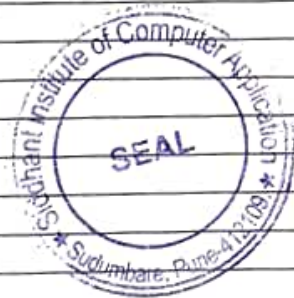
Date: - 20 sep 2018

Class:- MCA

No of Student Present:- 10

Total Student:-

Sr No	Student Name	Sign
1	Anavon Sandip Sabebrse	Sandip
2	Omprakash Sanjay Dedhmane	Omprakash
3	Monika Raghunath Girimarkar	Monika
4	Joshi Prathmesh Suresh	Joshi
5	Adarsh Ashubh Kakde	Adarsh
6	Rameshwar Chandrakant Kakde	Rameshwar
7	Vinit Arun Kaloke	Vinit
8	Pratiksha Sunil Nikam	Pratiksha
9	Vijay Mohan Thorat	Vijay
10	Nitin Utpal Pawar	Nitin
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*(Signature)*  
Director

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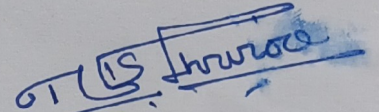
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**TRAINING NOTICE**

**Date: 1<sup>st</sup> April 2019**

MCA students & staff are hereby informed that starting from 5<sup>th</sup> April 2019 to 11<sup>th</sup> April 2019 every day till successful delivery of course content, between 1.30 pm and 3.30 pm there will be training on NODEJS and GITHUB. All students & staff are requested to keep necessary technical set up ready at their end.



  
Director

Director  
Siddhant Institute of Computer Application  
SICA  
Sudumbare, Maval, Pune - 412109

## NodeJS and GITHUB Training

**Date- 5<sup>th</sup> April 2019 to 11<sup>th</sup> April 2019**

**Time-1.30 pm to 3.30pm**

**Venue-FYMCA Classroom**

**Speaker – Ms. Reshma Jadhav**

**No. of Staff: 08**

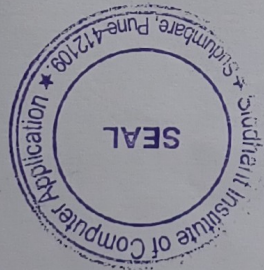
**No.of Students: 30**

Hands-on training sessions on NODEJS and GITHUB were organized by the training cell of the institute for MCA students & Staff. These sessions were conducted every day in the second half. During these highly interactive sessions, following topics were covered by the trainer:

1. Industry standard JavaScript [ES6+]
  - a. From variables to advanced topics like closures
  
2. Node.js with Express framework
  - a. Middleware's
  - b. Routing
  - c. Environment management
  - d. Basics of MongoDB + Mongoose ORM
  - e. JWT
  - f. Asynchronous task management
  
3. Git
  - a. Creating repositories
  - b. Git commands
  - c. Conflict resolution
  - d. version control

The sessions were conducted in English, Hindi and Marathi languages so as to facilitate better understanding. It was executed on the Zoom platform.

Attendance and Feedback about the session was taken immediately after the last session. Total 08 staff shared their feedback with the training cell.



## Photographs

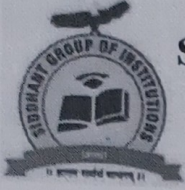


*[Handwritten Signature]*

Director  
SICA

Director

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## Attendance Sheet

Event Name: - **NOEJS & GITHUB**

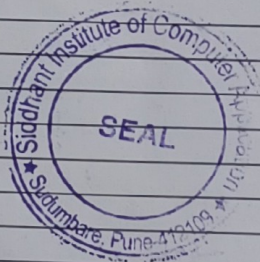
Date: - **11/04/2019**

No of Student Present: - **10**

Class: - **MCA**

Total Student: -

Sr No	Student Name	Sign
1	Sandip Sahebrao	
2	Deshmane OM Prakash sanjay	
3	Monika R. Girmarkar	
4	PRATHMESH JOSHI	
5	Adarsh Ashok kakade	
6	Rameshwar Chandrakant kakade	
7	Utpal Nitin Pawar	
8	Vijay Mohan Thorat	
9	Sunrise Tejas Vijay	
10	Vishal Sureshwar Satpute	
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