

Hindustan College of Science and Technology

Farah (Mathura)

Department of Information Technology

Date: 10 April 2021

Circular

Registration for Value-Added Course: "Problem Solving using C and C++ (VACIT-001)"

Dear Students,

We are pleased to announce a value-added course on "Problem Solving using C and C++" scheduled to take place from 24 April 2021 to 29 June 2021 for 2nd Year students. This course aims to equip you with essential problem-solving skills using the C and C++ programming languages, which are fundamental to your academic and professional growth in the field of Information Technology.

Course Details:

Course Name: Problem Solving using C and C++

Course Duration: 24 April 2021 to 29 June 2021 (30 Hrs)

Last Date of Registration: 17 April 2021

Registration:

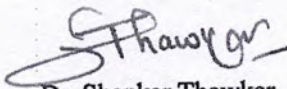
To participate in this valuable opportunity, interested students must register themselves by 17 April 2021. To register, kindly contact Mr. Ajay Raj Parashar, Assistant Professor in the Department of Information Technology. Mr. Parashar will guide you through the registration process and address any queries you may have.

Please note that this course is mandatory for all the students of 2nd year IT Department. As, this value-added course presents a unique opportunity for you to enhance your programming skills and stand out in the highly competitive IT industry.

For any further information or clarification, please feel free to contact the undersigned.

Thank you.

Sincerely,



Dr. Shankar Thawkar

HOD, IT

Head

Department of Information Technology

Hindustan College of Science & Technology

Farah, Mathura

Copy to:

1. Director office for kind information
2. All Deans
3. All HODs – for circulation among all concerned
4. Office Copy



Director
Hindustan College of
Science & Technology
FARAH (MATHURA)

VISION OF THE DEPARTMENT

Information Technology undergraduate program empowers students with research and training-based education to become global technical leaders and entrepreneurs, creating positive societal impact.

MISSION OF THE DEPARTMENT

- Foster innovation, research, and entrepreneurship through real-world projects and industry collaborations.
- Develop ethical global leaders with theoretical and practical education, critical thinking, and social responsibility.
- Provide outcome-based education for holistic development, integrating technical skills with leadership and teamwork.

**HINDUSTAN COLLEGE OF SCIENCE AND TECHNOLOGY
MATHURA**

INVITES YOU FOR A
VALUE ADDED COURSE
ON

**ANDROID PROGRAMMING
(VACIT-002)**

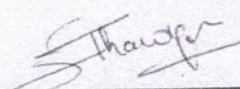
24th April 2021 - 29th June 2021

(Session: 2020 - 2021)

Registration Date: 15 April 2021 - 19 April 2021

For Registration, Please contact:

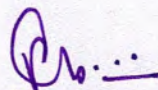
Mr. Mohit Singh
Assistant Professor, IT



DEPARTMENT OF INFORMATION TECHNOLOGY

www.hcst.edu.in

Head
Department of Information Technology
Hindustan College of Science & Technology
Farah, Mathura



Director

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ABOUT

THE DEPARTMENT

Department of Information Technology was established in the year 1999 with an objective of imparting quality education in the field of Information Technology. Department of IT was accredited by National board of Accreditation (NBA) in 2006.

The department is located in a sprawling environment with a highly qualified and experienced faculty. The department works with the objective of addressing critical challenges faced by the Industry, society and the academia. Perhaps even more important is our unceasing commitment to our students, helping them to learn, grow, develop, and achieve their goals in their pursuit to excel in their professional career.

The department also have a student association QuBIT that provides a platform to future engineers to learn new technological innovations and also provide industry exposure to the students, by organizing workshops, seminars & other events.

ABOUT

THE PROGRAM

The program is designed to impart a comprehensive understanding of Android development to its participants. The course covers four modules, starting with the basics of Android, including its history and version, setup of Android Studio, and the internal workings of the platform. The second module focuses on Java programming concepts and their application in Android development. In the third module, the participants will learn about various layout managers and UI widgets, and how to design engaging and user-friendly interfaces. The fourth module delves into the usage of fragments, menus, adapters and views, which are important components of any Android application. By the end of the course, participants will have a solid foundation in Android development, and will be able to build their own Android applications with confidence. The course provides hands-on experience through practical examples and exercises, ensuring that participants can apply their knowledge in real-world scenarios.

Objectives

1. To impart a comprehensive understanding of the Android platform and its history.
2. To provide hands-on experience in using Android Studio for developing Android applications.
3. To build a solid foundation in Java programming concepts and their application in Android development.
4. To familiarize students with the design and implementation of user interfaces using various layout managers and UI widgets.
5. To equip students with the skills to use fragments, menus, adapters and views to create dynamic and flexible Android applications.

COURSE

OUTCOMES

After completion of the course, students will be able to:

CO-1:

Understand Android fundamentals, setup development environment, and utilize core building blocks.

CO-2:

Master Java programming, including classes, methods, abstraction, inheritance, exception handling, and threading.

CO-3:

Design layouts, develop activities, handle intents, and utilize UI widgets for interactive Android applications.

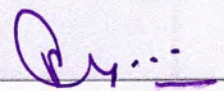
CO-4:

Develop dynamic fragments, implement menus, use adapters, and work with various views in Android applications.

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CO-PO-PSO MAPPING

Android Programming (VACIT-002)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO-1	1	3	3	2	3	3	-	2	3	-	-	1	3	1	-
CO-2	2	3	2	2	3	2	-	1	3	-	-	2	3	2	-
CO-3	2	1	3	3	3	3	-	2	3	-	-	2	3	2	-
CO-4	2	2	-	3	3	3	-	2	2	-	-	2	3	3	-
Avg	1.75	2.25	2.67	2.50	3.00	2.75	0.00	1.75	2.75	0.00	0.00	1.75	3.00	2.00	0.00

PSO1:

Equip students with the latest IT knowledge and skills to tackle real-world challenges.

PSO2:

Foster leadership, critical thinking, problem-solving, and communication skills for IT careers.

PSO3:

Encourage entrepreneurship and innovation through research, start-up projects, industry collaborations, and business skills.

PO1	Engineering Knowledge
PO2	Problem Analysis
PO3	Design/development of solutions
PO4	Conduct investigations of complex Problems
PO5	Modern tool usage
PO6	The engineer and society
PO7	Environment and sustainability
PO8	Ethics
PO9	Individual and team work
PO10	Communication
PO11	Project management and finance
PO12	Life-long learning

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CONVENOR



Dr. Shankar Thawkar
Associate Professor
HOD, IT

CO-CONVENOR



Mrs. Deepti Mittal
Assistant Professor
Dy. HOD, IT

VAC COORDINATOR



Mr. Ajay Raj Parashar
Assistant Professor
IT Department

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SPEAKERS

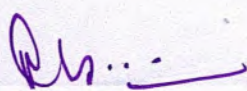


Mr. Mohit Singh
Assistant Professor
IT Department

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COURSE OUTLINE

Android Programming (VACIT-002)

Module 1: Basics of Android

- What is Android, History and Version
- Installing softwares, Setup Android Studio,
- Hello Android example,
- Internal Details, Dalvik VM, Software Stack
- Android Core Building Blocks, Android Emulator,
- AndroidManifest.xml

Module 2 : Basics of Java & Programming concepts

- Classes & Objects
- Methods, Method Overriding, Method Overloading
- Abstraction, Encapsulation,
- Polymorphism, Inheritance
- Constructor, Inner Class, Anonymous class, Abstract Class, Interface,
- Exception Handling, Packages, Thread

Module 3 : Layout Manager, Activity, Intent & UI Widgets

- Relative Layout, Linear Layout, Absolute Layout, Table Layout, Grid Layout
- Activity Lifecycle, Activity Example
- Implicit Intent, Explicit Intent
- Working with Text View, Edit Text, Button, Toast, Radio Button,
- Toggle Button, Switch Button, Image Button, Check Box, Image View, Alert Dialog, Spinner, Rating Bar,
- Progress Bar, Analog Clock and Digital Clock

Module 4 : Fragment, Android Menu, Adaptor & View

- Fragment Lifecycle, Fragment Example, Dynamic Fragment
- Option Menu, Context Menu, Popup Menu
- Array Adaptor, ArrayList Adaptor, Base Adaptor
- GridView, WebView, ScrollView, SearchView
- TabHost, DynamicListView, ExpandedListView

Text Book/References:

- "Android Application Development for Dummies" by Michael Burton
- "Java: The Complete Reference" by Herbert Schildt

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LECTURE PLAN

Android Programming (VACIT-002)

Module 1: Basics of Android

- Lecture 1: Introduction to Android
- Lecture 2: Setting up Android Studio
- Lecture 3: Hello Android Example
- Lecture 4: Android Core Building Blocks
- Lecture 5: Dalvik VM and Android Software Stack
- Lecture 6: Android Emulator
- Lecture 7: Internal Details of Android
- Lecture 8: Android Development Tools
- Lecture 9: Google Play Store
- Lecture 10: Recap and Revision

Module 2: Basics of Java & Programming concepts

- Lecture 11: Introduction to Java
- Lecture 12: Java Classes and Objects
- Lecture 13: Java Methods
- Lecture 14: Java Abstraction and Encapsulation
- Lecture 15: Java Polymorphism and Inheritance
- Lecture 16: Java Exception Handling
- Lecture 17: Java Packages
- Lecture 18: Java Threads
- Lecture 19: Java Collections Framework
- Lecture 20: Recap and Revision

Module 3: Layout Manager, Activity, Intent & UI Widgets

- Lecture 21: Layout Managers in Android
- Lecture 22: Android Activities and Activity Lifecycle
- Lecture 23: Intents and Intent Filters
- Lecture 24: Android UI Widgets
- Lecture 25: Alert Dialog and Other UI Widgets

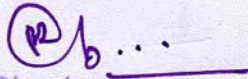
Module 4: Fragment, Android Menu, Adaptor & View

- Lecture 26: Introduction to Fragments
- Lecture 27: Android Menus
- Lecture 28: Adaptors in Android
- Lecture 29: Views in Android
- Lecture 30: Recap and Revision

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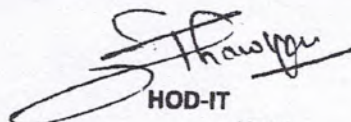
Value Added Course - Registration Form

VACIT-002 - Android Programming

Session: 2020-2021

From 24th April'2021 - 29th June'2021

S.N.	Roll No.	Name of the Student	Department	Semester
1	1806413001	ADARSH KUMAR JADON	IT	6TH
2	1806413002	AMAN NAGAR	IT	6TH
3	1806413004	Aparna Kulshrestha	IT	6TH
4	1806413005	ARIF ALAM	IT	6TH
5	1806413006	ASEEM MITHWANI	IT	6TH
6	1806413007	AYUSHI GUPTA	IT	6TH
7	1806413008	BAHART SINGH	IT	6TH
8	1806413010	DIVYANSH JOHARI	IT	6TH
9	1806413012	HARSH AGARWAL	IT	6TH
10	1806413015	NITIN SINGH RANA	IT	6TH
11	1806413018	PRANSHI CHAURASIA	IT	6TH
12	1806413019	PRIYANSHU SAXENA	IT	6TH
13	1806413020	RAJAT SHARMA	IT	6TH
14	1806413021	ROHIT PATHAK	IT	6TH
15	1806413022	SATYAM SINGH RATHORE	IT	6TH
16	1806413023	SAURABH SHUKLA	IT	6TH
17	1806413024	SHARAD SHAKYA	IT	6TH
18	1806413025	SHIVAM CHOUDHARY	IT	6TH
19	1806413026	SHIVAM CHAHAR	IT	6TH
20	1806413027	YASH MANGHNANI	IT	6TH


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Program Coordinator


Director
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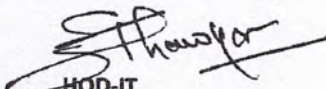
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Value Added Course - Registration Form

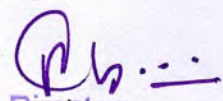
VACIT-002 - Android Programming

Session: 2020-2021		From 24th April'2021 - 29th June'2021		
S.N.	Roll No.	Name of the Student	Department	Semester
1	1706413001	ADAM SIRAJ	IT	8TH
2	1706413002	ADITYA KUMAR	IT	8TH
3	1706413003	AMAN VERMA	IT	8TH
4	1706413004	AMBIKESH MISHRA	IT	8TH
5	1706413005	ANANT CHITRANSH	IT	8TH
6	1706413006	ANSHU GUPTA	IT	8TH
7	1706413007	APOORVA SINGH	IT	8TH
8	1706413008	DEVENDRA BAGHEL	IT	8TH
9	1706413009	DIVYANSH DIXIT	IT	8TH
10	1706413010	GAURAV JAIN	IT	8TH
11	1706413011	HIMANSHU SHARMA	IT	8TH
12	1706413012	HIMANSHU SAXENA	IT	8TH
13	1706413013	KRISHAN VEER BAGHEL	IT	8TH
14	1706413014	MANSI SHARMA	IT	8TH
15	1706413015	MEHUL CHATURVEDI	IT	8TH
16	1706413016	MOHIT SHARMA	IT	8TH
17	1706413017	MONA SHARMA	IT	8TH
18	1706413018	NANCY SHARMA	IT	8TH
19	1706413019	NAVIN KUMAR	IT	8TH
20	1706413020	NIKHIL YADAV	IT	8TH
21	1706413022	NOORAIN KHAN	IT	8TH
22	1706413023	PRASHANT PATHAK	IT	8TH
23	1706413024	PRASHANT KUMAR	IT	8TH
24	1706413025	PRATIBHA SHARMA	IT	8TH
25	1706413026	PRIYAM DUBEY	IT	8TH
26	1706413027	RAJEEV	IT	8TH
27	1706413028	SAGAR SINGHAL	IT	8TH
28	1706413029	SAMBHAV GOYAL	IT	8TH
29	1706413030	SARTHAK JAIN	IT	8TH
30	1706413031	SHIVAM SAXENA	IT	8TH
31	1706413032	SHIVANI PARASHAR	IT	8TH
32	1706413033	SHUBHAM RAJPUT	IT	8TH
33	1706413035	SUYASH GUPTA	IT	8TH
34	1706413037	VISHAL KURELE	IT	8TH
35	1706413038	VISHPENDRA CHAHAR	IT	8TH
36	1606413023	KASHIF KHAN	IT	8TH


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Program Coordinator


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Department of Information Technology

VACIT-002 - Android Programming

Session: 2020-2021

Session Wise Attendance Sheet

S.N.	Roll No.	Name of the Student	Attendance															Signature
			24/4	1/5	8/5	15/5	29/5	5/6	5/6	12/6	12/6	12/6	19/6	19/6	26/6	26/6	26/6	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	1806413001	ADARSH KUMAR JADON	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	Adarsh
2	1806413002	AMAN NAGAR	P	A	P	P	P	P	A	P	P	P	P	P	A	P	P	Aman
3	1806413004	Aparna Kulshrestha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Aparna
4	1806413005	ARIF ALAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Arif
5	1806413006	ASEEM MITHWANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Aseem
6	1806413007	AYUSHI GUPTA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ayushi
7	1806413008	BAHART SINGH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Bahart
8	1806413010	DIVYANSH JOHARI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Divyansh
9	1806413012	HARSH AGARWAL	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	Harsh
10	1806413015	NITIN SINGH RANA	P	A	P	A	P	P	P	P	P	P	P	P	P	P	P	Nitin
11	1806413018	PRANSHI CHAURASIA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Pranshi
12	1806413019	PRIYANSHU SAXENA	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	Priyanshu
13	1806413020	RAJAT SHARMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Rajat
14	1806413021	ROHIT PATHAK	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	Rohit Pathak
15	1806413022	SATYAM SINGH RATHORE	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Satyam
16	1806413023	SAURABH SHUKLA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Saurabh
17	1806413024	SHARAD SHAKYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Sharad Shakya
18	1806413025	SHIVAM CHOUDHARY	P	A	P	A	P	P	P	P	P	P	P	P	P	P	P	Shivam
19	1806413026	SHIVAM CHAHAR	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	Shivam Chahar
20	1806413027	YASH MANGHNANI	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	Yash
Total Attendance																		
Attendance %																		

Total Lectures 3 02X15 = (30)

S. Hawley
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Head
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Hindustan College of Science & Technology
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[Signature]
Program Coordinator

[Signature]
Director
Hindustan College of
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Department of Information Technology

VACIT-002 - Android Programming

Session: 2020-2021

Session Wise Attendance Sheet

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			24/4	1/5	8/5	15/5	29/5	5/6	5/6	12/6	12/6	12/6	19/6	19/6	26/6	26/6	26/6	
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1	1706413001	ADAM SIRAJ	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Adam
2	1706413002	ADITYA KUMAR	(A)	P	P	P	(A)	P	P	P	(A)	P	P	P	(A)	P	P	Aditya
3	1706413003	AMAN VERMA	P	(A)	P	P	P	P	P	P	(A)	P	P	P	P	(A)	P	Amn
4	1706413004	AMBIKESH MISHRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ambikesh
5	1706413005	ANANT CHITRANSH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Anant
6	1706413006	ANSHU GUPTA	(A)	P	P	P	(A)	P	P	P	(A)	P	P	P	(A)	P	P	Anshu
7	1706413007	APOORVA SINGH	(A)	P	P	P	P	P	P	P	(A)	P	P	P	P	(A)	P	Apoorva Singh
8	1706413008	DEVENDRA BAGHEL	P	P	P	P	P	(A)	P	P	P	P	(A)	P	P	P	P	Devendra
9	1706413009	DIVYANSH DIXIT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Divyansh
10	1706413010	GAURAV JAIN	P	P	P	(A)	P	P	P	P	P	P	P	P	P	P	P	Gaurav
11	1706413011	HIMANSHU SHARMA	P	P	P	(A)	P	P	P	P	P	P	P	P	P	(A)	P	Himanshu
12	1706413012	HIMANSHU SAXENA	P	(A)	P	P	P	P	P	P	A	P	P	P	(A)	P	P	Himanshu
13	1706413013	KRISHAN VEER BAGHEL	P	(A)	P	(A)	P	P	P	P	P	A	P	P	P	(A)	P	Krishan Veer
14	1706413014	MANSI SHARMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Mansi Sharma
15	1706413015	MEHUL CHATURVEDI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Mehul
16	1706413016	MOHIT SHARMA	P	P	P	P	P	(A)	P	P	P	P	P	P	P	P	P	Mohit Sharma
17	1706413017	MONA SHARMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Mona
18	1706413018	NANCY SHARMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Nancy
19	1706413019	NAVIN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Navin
20	1706413020	NIKHIL YADAV	(A)	P	P	P	P	P	P	P	P	(A)	P	P	P	P	P	Nikhil
21	1706413022	NOORAIN KHAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Noorain
22	1706413023	PRASHANT PATHAK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Prashant
23	1706413024	PRASHANT KUMAR	P	(A)	P	P	P	P	P	P	P	(A)	P	P	(A)	P	P	Prashant
24	1706413025	PRATIBHA SHARMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Pratibha
25	1706413026	PRIYAM DUBEY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Priyam
26	1706413027	RAJEEV	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Rajeev
27	1706413028	SAGAR SINGHAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Sagar

Head
Department of Information Technology
Hindustan College of Science & Technology
Farah Mathura

Director
Hindustan College of
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28	1706413029	SAMBHAV GOYAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Sambhav Goyal
29	1706413030	SARTHAK JAIN	P	(A)	P	P	P	P	(A)	P	P	P	P	P	(A)	P	P	Sarthak Jain
30	1706413031	SHIVAM SAXENA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Shivam Saxena
31	1706413032	SHIVANI PARASHAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Shivani Parashar
32	1706413033	SHUBHAM RAJPUT	(A)	P	P	(A)	P	P	(A)	P	P	(A)	P	P	(A)	P	(A)	Shubham Rajput
33	1706413035	SUYASH GUPTA	P	(A)	P	P	P	P	(A)	P	P	(A)	P	P	P	P	P	Suyash Gupta
34	1706413037	VISHAL KURELE	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Vishal Kurele
35	1706413038	VISHPENDRA CHAHAR	P	P	P	P	P	(A)	P	P	P	P	P	P	P	P	P	Vishpendra Chahar
36	1606413023	KASHIF KHAN	P	(A)	P	P	P	(A)	P	P	P	(A)	P	P	P	(A)	P	Kashif Khan
Total Attendance																		
Attendance %																		

Total lectures : 2X15 = (30)

S. A. Khawaja
HOD-IT

Head
Department of Information Technology
Hindustan College of Science & Technology
Farah, Mathura

A. J.
Program Coordinator

P. S.
Director
Hindustan College of
Science & Technology
FARAH (MATHURA)

HINDUSTAN COLLEGE OF SCIENCE & TECHNOLOGY, FARAH, MATHURA
DEPARTMENT OF INFORMATION TECHNOLOGY
CLASS TIME TABLE FOR EVEN SEMESTER 2020-21

SESSION: 2020-21
 YEAR/SEM: III/ 6 IT-A

W.E.F. 05/04/21
 ROOM NO: 221 B

CLASS TEACHER: MR. AJAY PARASHAR
 COUNSELORS: MR. AJAY PARASHAR (A1)

Day \ Time	I	II	III	IV	1:30-02:20	V	VI	VII
	10:10-11:00	11:00-11:50	11:50-12:40	12:40-01:30		02:20-03:10	03:10-04:00	04:00-04:50
MONDAY	BD	GIS	CN	DA		PDP (PG)		
TUESDAY	SE	BD	DA	CN		GIS	ITCS	
WEDNESDAY	BD	PDP (MS)		SE		DA	SE Lab#6	
THURSDAY	DA	CN	ITCS	GIS		SE	DA Lab#5	
FRIDAY	SE	BD	ITCS	CN		GIS	CN Lab#6	
SATURDAY	DA	SE	CN	BD		Value Added Course (VACIT002)		
						ANDROID PROGRAMMING		

Subject Code	Name of the Subject	Class Room No		Name of the Faculty
		Lecture	Tutorial (A)	
KCS-601	SOFTWARE ENGG. SE	221-B		MRS. DEEPTI MITTAL
KIT-601	DATA ANALYTICS DA			MR. AJAY PARASHAR
KCS-603	COMPUTER NETWORK			DR. SHANKAR THAWKAR
KCS-061	BIG DATA BD			MRS. SUMITA LAMBA
KOE-066	GIS & RS GIS			DR. PRAMOD SINGH
KNC-602	INDIAN TRADITION, CULTURE & SOCIETY ITCS			MR. SHASHI SHEKHAR
	PDP			MR. MOHIT SHARMA/ MS. POOJA GUPTA

Lab Code	Name of the Lab	Practical Room No.	
		Lab No (A)	Name of the Faculty
KCS-651	SE LAB	LAB#06	MRS. DEEPTI MITTAL
KIT-651	DA LAB	LAB#05	MR. AJAY PARASHAR
KCS-653	CN LAB	LAB#06	DR. SHANKAR THAWKAR
VACIT002	VALUE ADDED COURSE (ANDROID PROGRAMMING)	LAB#06	MR. MOHIT SINGH

(Mrs. Deepti Mittal)
 TT/IC, IT Dept.

(Dr. Shankar Thawkar)
 HOD, IT Dept.
 Head

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 Farah, Mathura

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HINDUSTAN COLLEGE OF SCIENCE & TECHNOLOGY, FARAH, MATHURA
DEPARTMENT OF INFORMATION TECHNOLOGY
CLASS TIME TABLE FOR EVEN SEMESTER 2020-21

SESSION: 2020-21
 YEAR/SEM: IV/ 8 IT-A

W.E.F. 05/04/21
 ROOM NO: 223

CLASS TEACHER: MR. MOHIT SINGH
 COUNSELORS: MR. MOHIT SINGH (A1)
 MRS. DEEPTI MITTAL(A2)

Day \ Time	I	II	III	IV	1:30-02:20	V	VI	VII
	10:10-11:00	11:00-11:50	11:50-12:40	12:40-01:30		02:20-03:10	03:10-04:00	04:00-04:50
MONDAY	DC	ED	IP	Project Work		Project Work / Mr. Ajay Parashar		
TUESDAY	ED	DC	IP	Project Work		Project Work / Mrs. Deepti Mittal		
WEDNESDAY	DC	IP	ED	Project Work		Project Work / Dr. Shankar Thawkar		
THURSDAY	IP	ED	DC	Project Work		Seminar		
FRIDAY	IP	DC	ED	Project Work		Project Work / Mrs. Deepti Mittal & Mr. Ajay Parashar		
SATURDAY	Project Work					Value Added Course (VACIT002)		
						ANDROID PROGRAMMING		

Subject Code	Name of the Subject	Class Room No		Name of the Faculty
		Lecture	Tutorial (A)	
RCS-082	IMAGE PROCESSING	IP	223	MR. MOHIT SINGH
RCS-087	DATA COMPRESSION	DC		DR. SHANKAR THAWKAR
ROE-082	ENTREPRENEURSHIP DEVELOPMENT	ED		MR. DILEEP JOHARI
		Practical Room No.		
Lab Code	Name of the Lab	Lab No (A)		Name of the Faculty
RIT-851	SEMINAR	Lab#4		MR. MOHIT SINGH / Mrs. Sumita Lamba
RIT-852	PROJECT	Lab#5 &6		Dr. Shankar Thawkar/Mrs. Deepti Mittal/Mr. Ajay Parashar
VACIT002	VALUE ADDED COURSE (ANDROID PROGRAMMING)	LAB#06		MR. MOHIT SINGH

(Mrs. Deepti Mittal)
 TT/ IC, IT Dept.

(Signature)
 Director
 Hindustan College of
 Science & Technology
 FARAH (MATHURA)

(Signature)
 (Dr. Shankar Thawkar)
 HOD, IT Head
 Department of Information Technology
 Hindustan College of Science & Technology
 Farah, Mathura



CERTIFICATE OF COMPLETION
Department of Information Technology
Academic Session 2020-21

This is to certify that Mr. Harsh Agarwal, Roll No. 1806413012
of Course B. Tech. Information Technology, VI Semester
has successfully completed 30 hours Value Added Course titled
“ANDROID PROGRAMMING” (Course Code: VACIT-002)

Dr. Shankar Thawkar
Head of Department

Mr. Mohit Singh
Course Coordinator

Dr. R. K. Upadhyay
Director

Hindustan College of
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CERTIFICATE OF COMPLETION

Department of Information Technology

Academic Session 2020-21

This is to certify that Mr. Rajat Sharma, Roll No. 1806413020
of Course B. Tech. Information Technology, VI Semester
has successfully completed 30 hours Value Added Course titled
“ANDROID PROGRAMMING” (Course Code: VACIT-002)

Dr. Shankar Thawkar
Head of Department

Mr. Mohit Singh
Course Coordinator

Dr. R. K. Upadhyay
Director

Director
Hindustan College of
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FARAH (MATHURA)



CERTIFICATE OF COMPLETION
Department of Information Technology
Academic Session 2020-21

This is to certify that Mr. Aseem Mithwani, Roll No. 1806413006
of Course B. Tech. Information Technology, VI Semester
has successfully completed 30 hours Value Added Course titled
“ANDROID PROGRAMMING” (Course Code: VACIT-002)

Dr. Shankar Thawkar
Head of Department

Mr. Mohit Singh
Course Coordinator

Dr. R. K. Upadhyay
Director

Director
Hindustan College of
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CERTIFICATE OF COMPLETION
Department of Information Technology
Academic Session 2020-21

This is to certify that Mr. Saurabh Sharma, Roll No. 1806413023
of Course B. Tech. Information Technology, VI Semester
has successfully completed 30 hours Value Added Course titled
“ANDROID PROGRAMMING” (Course Code: VACIT-002)

Dr. Shankar Thawkar
Head of Department

Mr. Mohit Singh
Course Coordinator

Dr. R. K. Upadhyay
Director