

Value Added Course
“Introduction to Machine Learning”

August 19, 2019 to September 30, 2019

Coordinated By- Department of Science

Faculty Name- Sekhar Jha

Value Added Course
Introduction to Machine
Learning Index

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Ref. No. SC/PAC/2019/01

Date: 05/07/2019

NOTICE

It is to inform all the members of Program Academic Advisory Cell (PAC) that there will be a meeting on 09/07/2019 at 12.00 PM in Seminar Room to discuss about the various academic activities for the upcoming session. All concerned are requested to attend the meeting on time and be prepared to contribute to the discussion.



Principal

Ref. No. SC/PAC/2019/01

Date: 05/07/2019

CIRCULAR

It is to inform all the members of Program Academic Advisory Cell (PAAC) that there will be a meeting on 09/07/2019 at 12.00 PM in Seminar Room to discuss about the various academic activities for the upcoming session. All concerned are requested to attend the meeting on time and be prepared to contribute to the discussion.



Principal

Meeting Minutes

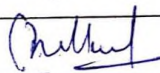
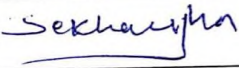
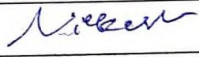
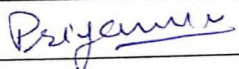

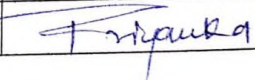
Date 09/07/2019

Time: 12:00 PM

Place: Seminar Room

Attendees:

Attendees:

S. No.	Name	Designation	Signature
1.	Dr. Manisha Tiwari	Principal	
2.	Sekhar Jha	Head, Dept. of IT & Computer Science	
3.	Dr NIKESH JAIN	Head, Dept. of Commerce	
4.	Dr Priyamvada	Head, Dept. of Chemistry	
5.	Dr. Vinika Manglani	Head, Dept. of Physics	
6.	Dr. Priyanka Mishra	Head, Dept. of Arts	

Agenda:

1. To organize Alumni, meet and farewell for the final year students.
2. To conduct student exit survey.
3. To discuss important questions for examination.
4. Soft skills training for placement and internship.
5. Analysis of slow learner and their mentoring.
6. To discuss about the conduction of practical examination.
7. Submission of dissertation and projects by students.
8. To organize seminars by final year students.
9. To conduct remedial classes for weak learners on difficult topics on Saturdays.
10. To organize science exhibition, Panache, departmental quizzes, Industrial trips, surveys etc.
11. To organize Value added courses for next Semester Students

Minutes:

Principal called the meeting to order at 12.PM in Seminar Room. The attendees were welcomed, and the agenda for the meeting was presented.

1. **To organize Alumni, meet and farewell for the final year students:** The Principal proposed organizing an Alumni meet to facilitate interactions between current students and successful graduates. The event will serve as an opportunity for networking, mentorship, and sharing experiences. Additionally, a farewell program will be arranged dates and

details of these events will be decided in consultation with the concerned faculty members and student representatives.

2. **To conduct student exit survey:** The Principal suggested conducting a student exit survey to gather feedback from graduating students. The survey will focus on their overall college experience, including academic programs, infrastructure, faculty support, extracurricular activities, and placement opportunities. The feedback received will help in assessing the college's strengths and areas for improvement.
3. **To discuss important questions for examination:** The Principal highlighted the need to discuss and finalize the important questions for the upcoming University examination. Faculty members were encouraged to collaborate and share their expertise in determining the key topics and questions that students should focus on during their exam preparation. This will ensure that students are well-prepared for the examination.
4. **Soft skills training for placement and internship:** To enhance students' employability and prepare them for the professional world, the Principal proposed conducting soft skills training programs. These programs will focus on improving students' communication skills, teamwork abilities, time management, and overall personality development.
5. The training will specifically target placement and internship opportunities, equipping students with the necessary skills to succeed in their future careers.
6. **Analysis of slow learners and their mentoring:** The Principal emphasized the importance of identifying and addressing the needs of slow learners. It was suggested to analyze the performance and progress of such students and provide them with personalized mentoring and support. Faculty members were requested to closely monitor the academic progress of slow learners and implement strategies to help them overcome their challenges.
7. **To discuss the conduction of practical examination:** The Principal proposed a discussion on the conduction of practical examinations. The logistics, evaluation criteria, and assessment procedures for the practical exams will be determined and communicated to the faculty members. It was emphasized that the practical examinations should provide a fair and comprehensive assessment of students' practical knowledge and skills.
8. **Submission of dissertations and projects by students:** The Principal reminded the faculty members about the submission deadline for dissertations and projects by the students. Clear instructions and guidelines regarding the format, content, and submission process should be provided to the students to ensure a smooth submission process.
9. **To organize seminars by final year students:** To showcase the research and academic achievements of the final year students, the Principal suggested organizing seminars where they can present their findings and share their knowledge with the college community. This will provide a platform for intellectual exchange and foster a culture of academic engagement.

10. **To conduct remedial classes for weak learners on difficult topics on Saturdays:** The Principal recommended organizing remedial classes on Saturdays to provide additional support to weak learners. These classes will focus on addressing difficult topics and concepts, helping students overcome their challenges and improve their understanding. Faculty members were encouraged to volunteer and contribute to these remedial classes.
11. **To organize science exhibition, Panache, departmental quizzes, industrial trips, surveys, etc.:** The Principal proposed organizing various extracurricular activities and events, such as science exhibitions, cultural events like Panache, departmental quizzes, industrial trips, and surveys. These activities will provide students with opportunities for practical learning, creative expression, and holistic development.
12. **To organize Value added courses for Semester 2nd Students**
The Principal elaborated on the importance of providing value-added courses to enhance the academic experience and skill set of students. Various suggestions were put forth regarding the types of value-added courses that could be beneficial for Semester 2nd students. Suggestions included courses related to communication skills, coding, financial literacy, and career development.

Action Items:

1. The Principal will coordinate with faculty members and student representatives to finalize the dates and details of the Alumni meet and farewell program.
2. Faculty members will develop and conduct the student exit survey, ensuring comprehensive feedback is collected.
3. Faculty members will collaborate to finalize important questions for the upcoming examination.
4. The administration will organize soft skills training programs, focusing on placement and internship opportunities.
5. Faculty members will identify slow learners, provide personalized mentoring, and monitor their progress.
6. Faculty members will discuss and plan the conduction of practical examinations, ensuring fairness and thorough assessment.
7. The administration will remind students about the submission deadline for dissertations and projects, providing clear guidelines.
8. The administration will facilitate the organization of seminars by final year students, allowing them to showcase their research and knowledge.
9. Faculty members will schedule remedial classes for weak learners on Saturdays, focusing on difficult topics.
10. The administration will coordinate the organization of science exhibitions, Panache, departmental quizzes, industrial trips, surveys, and other extracurricular activities.
11. The Academic Committee will compile a list of potential value-added courses based on the suggestions provided during the meeting.
These action items will be followed up on in subsequent meetings to track progress and ensure the successful implementation of the proposed agendas.

Closing:

Principal expressed gratitude to the staff members for their active participation and valuable input during the meeting. It was emphasized that their collaboration and dedication are essential in implementing the discussed agendas successfully. The staff members were encouraged to further develop and refine these proposals and work collectively towards the holistic development of the students.

The meeting concluded at 02.00 PM. The next meeting will be scheduled and communicated to the committee members accordingly.



Principal

Date- 05/08/2019

Notice


We are pleased to inform all the students that the Value Added Course (VAC) - **Introduction to Machine Learning** classes will commence from **August 19, 2019**. This course is designed to provide additional skills and knowledge beyond the regular curriculum, enhancing your learning experience and improving your career prospects.

Details of the VAC Classes:

Start Date: **July 02, 2019**

Timings: 3:00 PM to 4:00 PM (Monday to Saturday)

Faculty Coordinator- Sekhar Jha



Principal

CC-
HOD of all departments

Date- 12/08/2019

Circular

We are pleased to inform all the students that the Value Added Course (VAC)- **Introduction to Machine Learning** classes will commence from **August 19, 2019**. This course is designed to provide additional skills and knowledge beyond the regular curriculum, enhancing your learning experience and improving your career prospects.

Details of the VAC Classes:

Start Date: **August 19, 2019**

Timings: 3:00 PM to 4:00 PM (Monday to Saturday)

Faculty Coordinator- Sekhar Jha



Principal

CC-
HOD of all departments

Value Added Course: Introduction to Machine Learning

EXPECTED OUTCOMES

On completion of the course, student will be able to-

- Machine Learning (ML) is a field of computer science that allows computers to learn from data and make decisions or predictions without being explicitly programmed.
- ML systems learn patterns from data. For example, if you feed a computer lots of pictures of cats and dogs, it can learn to tell the difference between them.
- Supervised Learning: Uses labeled data to teach the model (e.g., predicting exam scores based on study hours).
- Unsupervised Learning: Finds hidden patterns in unlabeled data (e.g., grouping students into study groups based on learning styles).
- Learns by trial and error, receiving rewards or penalties (e.g., learning to play a game).
- ML is used in recommendation systems (like Netflix or YouTube), speech recognition (like Siri or Google Assistant), and even self-driving cars.
- ML algorithms analyze data to find patterns or relationships. For instance, a spam filter in your email uses ML to identify and filter out unwanted messages.
- In ML, data is divided into training data (to teach the model) and testing data (to check if the model learned correctly).
- Sometimes, ML models can make mistakes if they're trained on biased or insufficient data.
- Learning about ML can be useful for understanding how modern technology works and can open up career opportunities in tech and data science.

Value Added Course: Introduction to Machine Learning
COURSE OUTCOMES

Subject	Introduction to Machine Learning
CO1	Understand basic concepts and algorithms of machine learning.
CO2	Implement machine learning models using Python or R.
CO3	Evaluate model performance and select appropriate algorithms.

Value Added Course of Introduction to Machine Learning

August 19, 2019 to September 30, 2019

Syllabus

Module 1: Introduction to Machine Learning

- **Lecture 1:** Overview of Machine Learning
- **Lecture 2:** Supervised vs. Unsupervised Learning
- **Lecture 3:** Key Concepts and Terminology
- **Lecture 4:** Applications of Machine Learning

Module 2: Machine Learning Algorithms

- **Lecture 5:** Linear Regression
- **Lecture 6:** Logistic Regression
- **Lecture 7:** Decision Trees and Random Forests
- **Lecture 8:** k-Nearest Neighbors (k-NN)

Module 3: Model Evaluation and Improvement

- **Lecture 9:** Evaluation Metrics (Accuracy, Precision, Recall, F1 Score)
- **Lecture 10:** Cross-Validation Techniques
- **Lecture 11:** Hyperparameter Tuning
- **Lecture 12:** Addressing Overfitting and Underfitting

Module 4: Practical Machine Learning with Python/R

- **Lecture 13:** Introduction to Libraries (Scikit-learn, TensorFlow, Keras)
- **Lecture 14:** Building and Training Models
- **Lecture 15:** Model Evaluation and Interpretation
- **Lecture 16:** Case Study: Implementing a Machine Learning Solution

Module 5: Project Work and Review

- **Lecture 17:** Project Guidelines and Requirements
- **Lecture 18:** Working on Machine Learning Projects
- **Lecture 19:** Project Presentation and Feedback
- **Lecture 20:** Course Review and Future Directions

Assessment and Evaluation:

- **Assignments:** Implementing and evaluating machine learning algorithms (30%)
- **Practical Work:** Hands-on exercises with Python/R (20%)
- **Project:** Machine learning project with a report and presentation (30%)
- **Exams:** Mid-term and final exams (20%)

Learning Resources:

- **Textbooks:**

- "Introduction to Machine Learning with Python" by Andreas C. Müller and Sarah Guido
- "Hands-On Machine Learning with Scikit-Learn, Keras, and TensorFlow" by Aurélien Géron

- **Online Resources:**

- Coursera: Machine Learning by Andrew Ng
- Kaggle: Hands-On Machine Learning Datasets

- **Software Tools:**

- Python with Scikit-learn, TensorFlow, Keras
- R with caret, randomForest

Syllabus: Introduction to Machine Learning

Unit 1: Introduction to Machine Learning

1. **Definition:** Understanding what Machine Learning (ML) is and how it differs from traditional programming.
2. **History and Evolution:** A brief overview of the history and development of ML technologies.
3. **Applications:** Common real-world applications and how ML is used in various industries.

Unit 2: Types of Machine Learning

1. **Supervised Learning:** Explanation of how models are trained using labeled data to predict outcomes or classify data.
2. **Unsupervised Learning:** Techniques for finding hidden patterns or groupings in unlabeled data.
3. **Reinforcement Learning:** Introduction to learning through interaction with an environment and receiving feedback.

Unit 3: Key Algorithms and Techniques

1. **Linear Regression:** Basics of predicting continuous values based on input features.
2. **Classification Algorithms:** Overview of algorithms like Decision Trees, K-Nearest Neighbors (KNN), and Support Vector Machines (SVM) for categorizing data.
3. **Clustering Algorithms:** Introduction to algorithms like K-Means for grouping similar data points.

Unit 4: Data Preparation and Preprocessing

1. **Data Collection:** Methods for gathering data and ensuring its quality.
2. **Data Cleaning:** Techniques for handling missing values, outliers, and inconsistencies.
3. **Feature Selection and Engineering:** How to choose relevant features and transform data to improve model performance.

Unit 5: Model Training and Evaluation

1. **Training Models:** Process of using training data to teach ML models.
2. **Testing and Validation:** Techniques for evaluating model performance using testing data and validation methods.
3. **Metrics:** Introduction to performance metrics such as accuracy, precision, recall, and F1-score.

Time Table

Introduction to Machine Learning

W.e.f.: 06/08/2019

Days	Subject	Time
Monday	Introduction to Machine Learning	03:00-04:00PM
Tuesday	Introduction to Machine Learning	03:00-04:00PM
Wednesday	Introduction to Machine Learning	03:00-04:00PM
Thursday	Introduction to Machine Learning	03:00-04:00PM
Friday	Introduction to Machine Learning	03:00-04:00PM
Saturday	Introduction to Machine Learning	03:00-04:00PM

Copy to:

- Vice Principal
- HOD's of all Departments



Principal

Lesson Plan

Introduction to Machine Learning

Unit	Topic	Weekdays	Allotment
Unit-I	Definition: Understanding what Machine Learning (ML) is and how it differs from traditional programming. History and Evolution: A brief overview of the history and development of ML technologies.	Monday-Saturday	03:00-04:00PM
Unit-I	Applications: Common real-world applications and how ML is used in various industries	Monday-Saturday	03:00-04:00PM
Unit-II	Advanced pivot table techniques: grouping data, calculated fields, calculated items Data validation: creating dynamic dropdown lists, custom error alerts	Monday-Saturday	03:00-04:00PM
Unit-II	Advanced conditional formatting: using formulas, data bars, icon sets	Monday-Saturday	03:00-04:00PM
Unit-III	Introduction to VBA (Visual Basic for Applications) Creating and editing macros: recording, editing, and running macros	Monday-Saturday	03:00-04:00PM
Unit-III	Introduction to VBA programming: variables, loops, conditions	Monday-Saturday	03:00-04:00PM
Unit-IV	Introduction to Power Query: importing data, transforming data steps. Advanced data cleaning techniques: handling errors, removing duplicates confidence intervals, and p	Monday-Saturday	03:00-04:00PM
Unit-IV	Creating custom functions in Power Query Editor	Monday-Saturday	03:00-04:00PM
Unit-V	Process of using training data to teach ML models. Techniques for evaluating model performance using testing data and validation methods.	Monday-Saturday	03:00-04:00PM
Unit-V	Process of using training data to teach ML models. Introduction to performance metrics such as accuracy, precision, recall, and F1-score.	Monday-Saturday	03:00-04:00PM

Assessment: Introduction to Machine Learning Question Paper

Instructions:

- Answer all questions.
- Each question carries 10 marks.

Use Python or R for practical exercises.

Clearly state any assumptions or steps taken.

Part A: Theory (40%)

1. Machine Learning Concepts

- Differentiate between supervised and unsupervised learning. Provide examples of algorithms for each. (10 marks)
- Describe the process of training and validating a machine learning model. (5 marks)

2. Algorithms

- Explain the workings of linear regression and logistic regression. (10 marks)
- Discuss the role of decision trees and random forests in classification problems. (5 marks)

3. Model Evaluation

- Describe common evaluation metrics for classification models and their importance. (5 marks)
- Explain cross-validation and its benefits in model evaluation. (5 marks)

Part B: Practical (40%)

1. Model Implementation

- Implement a linear regression model using Python or R on a provided dataset. (10 marks)
- Train and evaluate a logistic regression model and interpret the results. (10 marks)

2. Case Study

- Apply a machine-learning algorithm to solve a case study problem. Provide the code, model results, and interpretation. (10 marks)
- Discuss the improvements or adjustments you would make to the model. (10 marks)

Part C: Project (20%)

1. Machine Learning Project

- Complete a project involving data preparation, model building, and evaluation. Present your findings in a detailed report. (20 marks)

Result Analysis: Introduction to Machine Learning

S. No.	Name	Class	Q1 (10)	Q2 (10)	Q3 (10)	Q4 (10)	Q5 (10)
1.	TARUN JANGID	B.A. I	8	7	9	10	10
2.	SHIV SINGH	B.A. I	8	10	7	8	9
3.	ANIMESH SHARMA	B.A. II	9	10	7	9	9
4.	YASH DEROLIYA	B.A. II	10	10	7	7	8
5.	MS TWINKLE JANGID	B.A. II	9	9	8	9	8
6.	CHIRAG MEENA	B.A. III	9	10	10	7	9
7.	MS ANKITA BHATI	B.Com I	9	9	7	7	10
8.	MS NEHA KUMARI	B.Com I	9	9	8	9	8
9.	BHANU PRATAP SINGH JODHA	B.COM II	8	10	8	9	9
10.	ROHIT SINGH SOLANKI	B.COM II	10	10	7	9	9
11.	NAVEEN SAINI	B.COM III	7	10	7	7	10
12.	NIKITA SAINI	B.SC HONS I	9	9	9	10	8
13.	MAYANK BHARDWAJ	B.SC HONS I	7	7	10	10	10
14.	SHRIYA SHARMA	B.SC HONS I	10	9	7	8	9
15.	MOH. ADIL	B.SC HONS I	9	10	9	8	7
16.	SUNIL RAWAT	B.SC HONS II	9	10	9	10	7
17.	KAMLESH KUMAR	B.SC HONS II	10	8	10	8	7
18.	ANKIT KUMAR KHARDIYA	B.SC HONS II	10	10	7	10	8
19.	VINAY SEHRAWAT	B.SC HONS III	10	10	7	7	7
20.	PANKAJ KUMAR MEENA	B.SC HONS III	8	10	8	10	7
21.	ROHIT KUMAR GUPTA	B.SC HONS III	10	10	8	10	8
22.	UJJWAL GARWA	B.SC HONS III	9	7	8	8	10
23.	ABHISHEK SONI	B.SC I	8	8	7	9	9
24.	VIRENDRA SINGH	B.Sc II	9	10	10	9	10
25.	VIRENDRA JANGID	B.Sc II	7	8	7	8	10
26.	HARLEEN KAUR THIND	B.Sc II	7	8	8	7	10
27.	SHREEN SHRIVASTAVA	B.Sc III	9	9	7	9	9
28.	GARIMA KHATRI	B.V.A. 1st	10	10	10	8	8
29.	AARYA SINGH	B.V.A. 1st	9	7	10	10	9
30.	UJJWAL PANDEY	B.V.A. 3rd APPLIED	9	7	10	9	9
31.	RITIK CHAWLA	BBA 1st	9	10	8	7	8
32.	ANAS KHAN	BBA 1st	10	9	7	8	10
33.	HARSHIT JANJIRE	BBA 2nd A	7	7	10	10	9
34.	SHUBHAM KASHYAP	BBA 3rd A	9	9	8	9	7
35.	HARSH LONGWANI	BCA 1st	8	9	9	10	7

36.	TARUN SHARMA	BCA 1st	7	8	10	8	9
37.	MOHIT SAINI	BCA 1st	10	9	9	8	10
38.	NARENDRA KUMAR VISHNOI	BCA 2nd	8	8	9	10	8
39.	BHAVNISH BHRADWAJ	BCA 2nd	10	9	8	9	10
40.	MS NIDHI JOSHI	BCA 2nd	9	7	10	7	9
41.	RAGHAV SHARMA	BCA 3rd	7	10	9	10	8

APPLICATION FORM

Add On Course:-" Introduction to Machine Learning"

August 19, 2019 to September 30, 2019

Student's Name :
Father's Name :
Class :
Percentage of Marks obtained in Last Qualifying Examination:
Date of Admission in this Institution:
Phone No. :
Mobile :

DETAILS OF ADD ON COURSES

Parent's Signature:

Student's Signature:

Date:

Date:

Reference

Signature of Counsellor:

Name of Counsellor

:

Remarks of Counsellor

:

Remarks of Principal

:

Introduction to Machine Learning August 19, 2019 to September 30, 2019

Enrolled List: -

S.R	Name of Student	Class	Signature
1	TARUN JANGID	B.A. I	
2	SHIV SINGH	B.A. I	
3	ANIMESH SHARMA	B.A. II	
4	YASH DEROLIYA	B.A. II	
5	MS TWINKLE JANGID	B.A. II	
6	CHIRAG MEENA	B.A. III	
7	MS ANKITA BHATI	B.Com I	
8	MS NEHA KUMARI	B.Com I	
9	BHANU PRATAP SINGH JODHA	B.COM II	
10	ROHIT SINGH SOLANKI	B.COM II	
11	NAVEEN SAINI	B.COM III	
12	NIKITA SAINI	B.SC HONS I	
13	MAYANK BHARDWAJ	B.SC HONS I	
14	SHRIYA SHARMA	B.SC HONS I	
15	MOH. ADIL	B.SC HONS I	
16	SUNIL RAWAT	B.SC HONS II	
17	KAMLESH KUMAR	B.SC HONS II	
18	ANKIT KUMAR KHARDIYA	B.SC HONS II	
19	VINAY SEHRAWAT	B.SC HONS III	
20	PANKAJ KUMAR MEENA	B.SC HONS III	
21	ROHIT KUMAR GUPTA	B.SC HONS III	
22	UJJWAL GARWA	B.SC HONS III	
23	ABHISHEK SONI	B.SC I	
24	VIRENDRA SINGH	B.Sc II	
25	VIRENDRA JANGID	B.Sc II	
26	HARLEEN KAUR THIND	B.Sc II	
27	SHREEN SHRIVASTAVA	B.Sc III	
28	GARIMA KHATRI	B.V.A. 1st	
29	AARYA SINGH	B.V.A. 1st	
30	UJJWAL PANDEY	B.V.A. 3rd APPLIED	
31	RITIK CHAWLA	BBA 1st	
32	ANAS KHAN	BBA 1st	
33	HARSHIT JANJIRE	BBA 2nd A	
34	SHUBHAM KASHYAP	BBA 3rd A	

35	HARSH LONGWANI	BCA 1st	
36	TARUN SHARMA	BCA 1st	
37	MOHIT SAINI	BCA 1st	
38	NARENDRA KUMAR VISHNOI	BCA 2nd	
39	BHAVNISH BHRADWAJ	BCA 2nd	
40	MS NIDHI JOSHI	BCA 2nd	
41	RAGHAV SHARMA	BCA 3rd	

Introduction to Machine Learning
August 19, 2019 to September 30, 2019
Attendance Sheet

Introduction to Machine Learning

August 19, 2019 to September 30, 2019

Sr.	Name	Class	Day	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday
			Date	19/08/19	20/08/19	21/08/19	22/08/19	23/08/19	24/08/19	26/08/19
1.	TARUN JANGID	B.A. I		Tarun	Tarun	Tarun	Tarun	Tarun	Tarun	Tarun
2.	SHIV SINGH	B.A. I		Shiv		Shiv	Shiv		Shiv	Shiv
3.	ANIMESH SHARMA	B.A. II		Animesh	Animesh	Animesh		Animesh		Animesh
4.	YASH DEROLIYA	B.A. II		Yash	Yash	Yash	Yash	Yash	Yash	
5.	MS TWINKLE JANGID	B.A. II		Twinkle	Twinkle	Twinkle		Twinkle	Twinkle	Twinkle
6.	CHIRAG MEENA	B.A. III		Chirag	Chirag	Chirag	Chirag		Chirag	Chirag
7.	MS ANKITA BHATI	B.Com I			Ankita	Ankita	Ankita	Ankita		Ankita
8.	MS NEHA KUMARI	B.Com I		Neha	Neha	Neha		Neha	Neha	Neha.
9.	BHANU PRATAP SINGH JODHA	B.COM II		Bhanu	Bhanu		Bhanu	Bhanu		Bhanu.
10.	ROHIT SINGH SOLANKI	B.COM II		Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	

11	NAVEEN SAINI	B.COM III	Naveen	Naveen	Naveen	Naveen	Naveen		Naveen
12.	NIKITA SAINI	B.SC HONS I	Nikita	Nikita		Nikita	Nikita	Nikita	
13.	MAYANK BHARDWAJ	B.SC HONS I	mayank	mayank	mayank		mayank	mayank	mayank
14.	SHRIYA SHARMA	B.SC HONS I	shriya	shriya	shriya	shriya	shriya		shriya
15.	MOH. ADIL	B.SC HONS I	adil	adil	adil	adil		adil	adil
16.	SUNIL RAWAT	B.SC HONS II	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil
17.	KAMLESH KUMAR	B.SC HONS II	kamlesh	kamlesh	kamlesh	kamlesh		kamlesh	kamlesh
18.	ANKIT KUMAR KHARDIYA	B.SC HONS II	Ankit	Ankit	Ankit	Ankit	Ankit	Ankit	
19.	VINAY SEHRAWAT	B.SC HONS III	Vinay	Vinay	Vinay	Vinay		Vinay	Vinay
20.	PANKAJ KUMAR MEENA	B.SC HONS III	Pankaj	Pankaj	Pankaj	Pankaj		Pankaj	
21.	ROHIT KUMAR GUPTA	B.SC HONS III	rohit	rohit	rohit	rohit	rohit	rohit	
22.	UJJWAL GARWA	B.SC HONS III	Ujjwal	Ujjwal	Ujjwal	Ujjwal		Ujjwal	Ujjwal
23.	ABHISHEK SONI	B.SC I	abhishek		abhishek	abhishek	abhishek		abhishek
24.	VIRENDRA SINGH	B.Sc II	Virendra	Virendra		Virendra	Virendra	Virendra	

	VIRENDRA JANGID	B.Sc II	Virendra	Virendra	Virendra	Virendra		Virendra	
26.	HARLEEN KAUR THIND	B.Sc II	harleen	harleen	harleen	harleen	harleen	harleen	
27.	SHREEN SHRIVASTAVA	B.Sc III	Shreen	Shreen	Shreen	Shreen	Shreen		Shreen
28.	GARIMA KHATRI	B.V.A. 1st	Garima	Garima	Garima	Garima		Garima	
29.	AARYA SINGH	B.V.A. 1st	aarya	aarya	aarya	aarya	aarya	aarya	
30.	UJJWAL PANDEY	B.V.A. 3rd APPLIED	Ujjwal	Ujjwal	Ujjwal	Ujjwal	Ujjwal	Ujjwal	Ujjwal
31.	RITIK CHAWLA	BBA 1st	Ritik	Ritik	Ritik	Ritik	Ritik	Ritik	Ritik
32.	ANAS KHAN	BBA 1st	Anas	Anas	Anas	Anas		Anas	Anas
33.	HARSHIT JANJIRE	BBA 2nd A	harshit	harshit	harshit	harshit	harshit	harshit	harshit
34.	SHUBHAM KASHYAP	BBA 3rd A	shubham	shubham	shubham	shubham	shubham		shubham
35.	HARSH LONGWANI	BCA 1st	HARSH	HARSH	HARSH	HARSH		HARSH	
36.	TARUN SHARMA	BCA 1st	Tarun	Tarun	Tarun	Tarun	Tarun		Tarun
37.	MOHIT SAINI	BCA 1st	Mohit	Mohit	Mohit	Mohit	Mohit	Mohit	Mohit
38.	NARENDRA KUMAR VISHNOI	BCA 2nd	Narendra	Narendra		Narendra		Narendra	Narendra

	BHAVNISH BHARADWAJ	BCA 2nd	Bhavnish	Bhavnish	Bhavnish	Bhavnish		Bhavnish	Bhavnish
40.	MS NIDHI JOSHI	BCA 2nd	Nidhi	Nidhi	Nidhi	Nidhi	Nidhi		Nidhi
41.	RAGHAV SHARMA	BCA 3rd	Raghav	Raghav	Raghav	Raghav	Raghav		Raghav

Sr.	Name	Class	Day	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday	Tuesday
			Date	27/08/19	28/08/19	29/08/19	30/08/19	31/08/19	2/09/19	3/09/19
1.	TARUN JANGID	B.A. I		Tarun	Tarun		Tarun	Tarun	Tarun	
2.	SHIV SINGH	B.A. I		Shiv	Shiv	Shiv	Shiv	Shiv		Shiv
3.	ANIMESH SHARMA	B.A. II		Animesh	Animesh	Animesh	Animesh		Animesh	Animesh
4.	YASH DEROLIYA	B.A. II		Yash	Yash	Yash	Yash	Yash	Yash	Yash
5.	MS TWINKLE JANGID	B.A. II		Twinkle	Twinkle	Twinkle	Twinkle	Twinkle	Twinkle	
6.	CHIRAG MEENA	B.A. III		Chirag	Chirag	Chirag	Chirag		Chirag	Chirag
7.	MS ANKITA BHATI	B.Com I		Ankita		Ankita	Ankita	Ankita	Ankita	
8.	MS NEHA KUMARI	B.Com I		Neha	Neha	Neha	Neha		Neha	Neha

9.	BHANU PRATAP SINGH JODHA	B.COM II	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu		Bhanu
10.	ROHIT SINGH SOLANKI	B.COM II	Rohit	Rohit	Rohit	Rohit		Rohit	
11.	NAVEEN SAINI	B.COM III	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	
12.	NIKITA SAINI	B.SC HONS I	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	
13.	MAYANK BHARDWAJ	B.SC HONS I	mayank	mayank	mayank	mayank	mayank		mayank
14.	SHRIYA SHARMA	B.SC HONS I	shriya	shriya	shriya		shriya	shriya	
15.	MOH. ADIL	B.SC HONS I		adil	adil	adil	adil	adil	
16.	SUNIL RAWAT	B.SC HONS II	Sunil	Sunil	Sunil		Sunil	Sunil	Sunil
17.	KAMLESH KUMAR	B.SC HONS II	kamlesh	kamlesh	kamlesh	kamlesh		kamlesh	
18.	ANKIT KUMAR KHARDIYA	B.SC HONS II	Ankit	Ankit	Ankit	Ankit		Ankit	
19.	VINAY SEHRAWAT	B.SC HONS III	Vinay		Vinay	Vinay	Vinay	Vinay	Vinay
20.	PANKAJ KUMAR MEENA	B.SC HONS III	Pankaj	Pankaj	Pankaj	Pankaj	Pankaj	Pankaj	
21.	ROHIT KUMAR GUPTA	B.SC HONS III	rohit	rohit	rohit	rohit	rohit	rohit	rohit
22.	UJJWAL GARWA	B.SC HONS III	Ujjwal	Ujjwal	Ujjwal	Ujjwal	Ujjwal	Ujjwal	Ujjwal

23.	ABHISHEK SONI	B.SC I	abhishek	abhishek	abhishek		abhishek	abhishek	
24.	VIRENDRA SINGH	B.Sc II	Virendra	Virendra	Virendra	Virendra		Virendra	Virendra
25.	VIRENDRA JANGID	B.Sc II	Virendra	Virendra	Virendra	Virendra			Virendra
26.	HARLEEN KAUR THIND	B.Sc II	harleen	harleen	harleen	harleen	harleen		harleen
27.	SHREEN SHIVASTAVA	B.Sc III	Shreen	Shreen	Shreen	Shreen	Shreen	Shreen	
28.	GARIMA KHATRI	B.V.A. 1st	Garima	Garima	Garima		Garima	Garima	
29.	AARYA SINGH	B.V.A. 1st	aarya	aarya	aarya	aarya		aarya	
30.	UJJWAL PANDEY	B.V.A. 3rd APPLIED	Ujjwal	Ujjwal	Ujjwal	Ujjwal	Ujjwal		Ujjwal
31.	RITIK CHAWLA	BBA 1st	Ritik	Ritik		Ritik		Ritik	Ritik
32.	ANAS KHAN	BBA 1st	@nas	@nas	@nas	@nas	@nas		@nas
33.	HARSHIT JANJIRE	BBA 2nd A	harshit	harshit	harshit	harshit	harshit		harshit
34.	SHUBHAM KASHYAP	BBA 3rd A	shubham		shubham	shubham	shubham	shubham	
35.	HARSHI LONGWANI	BCA 1st	HARSH	HARSH	HARSH	HARSH		HARSH	HARSH
36.	TARUN SHARMA	BCA 1st	Tarun	Tarun	Tarun	Tarun	Tarun	Tarun	Tarun

	MOHIT SAINI	BCA 1st	मोहित	मोहित		मोहित	मोहित	मोहित	मोहित
38.	NARENDRA KUMAR VISHNOI	BCA 2nd	नारेंद्र	नारेंद्र	नारेंद्र		नारेंद्र	नारेंद्र	नारेंद्र
39.	BHAVNISH BHRADWAJ	BCA 2nd	भवनिश	भवनिश	भवनिश	भवनिश	भवनिश	भवनिश	भवनिश
40.	MS NIDHI JOSHI	BCA 2nd	निधि	निधि	निधि	निधि	निधि	निधि	निधि
41.	RAGHAV SHARMA	BCA 3rd	राघव	राघव		राघव	राघव	राघव	राघव

Sr.	Name	Class	Day	Wednesday	Thursday	Friday	Saturday	Monday	Tuesday	Wednesday
			Date	4/09/19	5/09/19	6/09/19	7/09/19	9/09/19	10/09/19	11/09/19
1.	TARUN JANGID	B.A. I		Tarun	Tarun	Tarun	Tarun	Tarun		Tarun
2.	SHIV SINGH	B.A. I		Shiv	Shiv	Shiv	Shiv	Shiv	Shiv	Shiv.
3.	ANIMESH SHARMA	B.A. II		Animesh		Animesh	Animesh	Animesh	Animesh	Animesh
4.	YASH DEROLIYA	B.A. II		Yash		Yash	Yash	Yash	Yash	Yash.
5.	MS TWINKLE JANGID	B.A. II			Twinkle	Twinkle	Twinkle	Twinkle		Twinkle
6.	CHIRAG MEENA	B.A. III		Chirag	Chirag	Chirag	Chirag		Chirag	
7.	MS ANKITA BHATI	B.Com I			Ankita	Ankita	Ankita	Ankita	Ankita	Ankita
8.	MS NEHA KUMARI	B.Com I		Neha	Neha	Neha	Neha.	Neha	Neha	Neha.
9.	BHANU PRATAP SINGH JODHA	B.COM II		Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	
10.	ROHIT SINGH SOLANKI	B.COM II		Rohit	Rohit	Rohit	Rohit	Rohit		Rohit.
11.	NAVEEN SAINI	B.COM III		Naveen	Naveen		Naveen	Naveen	Naveen	Naveen
12.	NIKITA SAINI	B.SC HONS I		Nikita	Nikita	Nikita	Nikita		Nikita	Nikita
13.	MAYANK	B.SC HONS I								

	BHARDWAJ		mangya	mayank	mayank	mayank	mayank	mayank	mayank
14.	SHRIYA SHARMA	B.SC HONS I	shriya	shriya	shriya	shriya		shriya	shriya
15.	MOH. ADIL	B.SC HONS I	adil	adil	adil	adil	adil		adil
16.	SUNIL RAWAT	B.SC HONS II	Sunil	Sunil	Sunil	Sunil	Sunil		Sunil
17.	KAMLESH KUMAR	B.SC HONS II	kamlesh	kamlesh	kamlesh	kamlesh	kamlesh	kamlesh	
18.	ANKIT KUMAR KHARDIYA	B.SC HONS II	Ankit	Ankit	Ankit		Ankit	Ankit	
19.	VINAY SEHRAWAT	B.SC HONS III	Vinay	Vinay	Vinay	Vinay	Vinay		Vinay.
20.	PANKAJ KUMAR MEENA	B.SC HONS III	Pankaj		Pankaj	Pankaj	Pankaj	Pankaj	
21.	ROHIT KUMAR GUPTA	B.SC HONS III	rohit	rohit	rohit	rohit		rohit	rohit.
22.	UJJWAL GARWA	B.SC HONS III	Ujjwal	Ujjwal		Ujjwal	Ujjwal	Ujjwal	Ujjwal
23.	ABHISHEK SONI	B.SC I		abhishek	abhishek	abhishek	abhishek	abhishek	abhishek
24.	VIRENDRA SINGH	B.Sc II	virendra	Virendra	Virendra	Virendra	Virendra		Virendra
25.	VIRENDRA JANGID	B.Sc II	Virendra	Virendra	Virendra		Virendra	Virendra	Virendra
26.	HARLEEN KAUR THIND	B.Sc II	harleen	harleen	harleen	harleen		harleen	harleen
27.	SHREEN	B.Sc III							

	SHRIVASTAVA		Shram	Shreen	Shram	Shram	Shreen		Shreen
28.	GARIMA KHATRI	B.V.A. 1st	Garima	Garima	Garima	Garima		Garima	Garima
29.	AARYA SINGH	B.V.A. 1st	Aanya	Aanya	Aanya	Aanya	Aanya	Aanya	Aanya.
30.	UJJWAL PANDEY	B.V.A. 3rd APPLIED	Ujjwal	Ujjwal		Ujjwal	Ujjwal	Ujjwal	
31.	RITIK CHAWLA	BBA 1st	Ritik	Ritik		Ritik	Ritik	Ritik	Ritik
32.	ANAS KHAN	BBA 1st	Anas	Anas	Anas	Anas	Anas	Anas	Anas.
33.	HARSHIT JANIRE	BBA 2nd A	Harshit	Harshit	Harshit	Harshit	Harshit	Harshit-	
34.	SHUBHAM KASHYAP	BBA 3rd A	Shubham	Shubham	Shubham	Shubham		Shubham	Shubham
35.	HARSH LONGWANI	BCA 1st	Harsh	Harsh	Harsh	Harsh	Harsh	Harsh	
36.	TARUN SHARMA	BCA 1st	Tarun	Tarun	Tarun	Tarun	Tarun	Tarun	Tarun
37.	MOHIT SAINI	BCA 1st	Mohit	Mohit	Mohit		Mohit	Mohit	Mohit-
38.	NARENDRA KUMAR VISHNOI	BCA 2nd	Narendra		Narendra	Narendra		Narendra	Narendra
39.	BHAVNISH BHRADWAJ	BCA 2nd	Bhavnish	Bhavnish		Bhavnish	Bhavnish	Bhavnish	Bhavnish
40.	MS NIDHI JOSHI	BCA 2nd	Nidhi	Nidhi	Nidhi	Nidhi	Nidhi	Nidhi	
41.	RAGHAV	BCA 3rd							

SHARMA	Raghav	Raghav		Raghav	Raghav	Raghav	Raghav
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Sr.	Name	Class	Day	Thursday	Friday	Saturday	Monday	Tuesday	Wednesday	Thursday
			Date	12/09/19	13/09/19	14/09/19	16/09/19	17/09/19	18/09/19	19/09/19
1.	TARUN JANGID	B.A. I		Tarun	Tarun	Tarun		Tarun	Tarun	
2.	SHIV SINGH	B.A. I		Shiv	Shiv		Shiv		Shiv	Shiv
3.	ANIMESH SHARMA	B.A. II		Animesh	Animesh	Animesh	Animesh	Animesh	Animesh	
4.	YASH DEROLIYA	B.A. II		Yash	Yash	Yash	Yash		Yash	
5.	MS TWINKLE JANGID	B.A. II		Twinkle		Twinkle	Twinkle	Twinkle		Twinkle
6.	CHIRAG MEENA	B.A. III		Chirag	Chirag	Chirag		Chirag	Chirag	
7.	MS ANKITA BHATI	B.Com I		Ankita	Ankita	Ankita	Ankita	Ankita	Ankita	
8.	MS NEHA KUMARI	B.Com I		Neha	Neha		Neha	Neha	Neha	Neha
9.	BHANU PRATAP SINGH JODHA	B.COM II		Bhanu		Bhanu		Bhanu	Bhanu	Bhanu.

10.	ROHIT SINGH SOLANKI	B.COM II	Rohit	Rohit	Rohit	Rohit		Rohit	Rohit-
11.	NAVEEN SAINI	B.COM III	Naveen	Naveen		Naveen	Naveen	Naveen	Naveen
12.	NIKITA SAINI	B.SC HONS I	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita
13.	MAYANK BHARDWAJ	B.SC HONS I	mayank	mayank	mayank	mayank		mayank	mayank
14.	SHIRIYA SHARMA	B.SC HONS I	shriya	shriya	shriya	shriya	shriya	shriya	
15.	MOH. ADIL	B.SC HONS I		adil	adil	adil	adil		adil
16.	SUNIL RAWAT	B.SC HONS II	Sunil	Sunil		Sunil	Sunil	Sunil	Sunil
17.	KAMLESH KUMAR	B.SC HONS II	kamlesh		kamlesh	kamlesh	kamlesh	kamlesh	kamlesh
18.	ANKIT KUMAR KHARDIYA	B.SC HONS II	Ankit	Ankit	Ankit	Ankit		Ankit	Ankit
19.	VINAY SEHRAWAT	B.SC HONS III	Vinay	Vinay	Vinay	Vinay			Vinay
20.	PANKAJ KUMAR MEENA	B.SC HONS III	Pankaj		Pankaj	Pankaj		Pankaj	Pankaj
21.	ROHIT KUMAR GUPTA	B.SC HONS III	Rohit	Rohit	Rohit-		Rohit	Rohit-	Rohit-
22.	UJJWAL GARWA	B.SC HONS III	Ujjwal		Ujjwal		Ujjwal	Ujjwal	Ujjwal
23.	ABHISHEK SONI	B.SC I	abhishek	abhishek	abhishek	abhishek		abhishek	abhishek

24.	VIRENDRA SINGH	B.Sc II	Virendra	Virendra		Virendra	Virendra	Virendra	Virendra
25.	VIRENDRA JANGID	B.Sc II	Virendra	Virendra	Virendra		Virendra	Virendra	Virendra
26.	HARLEEN KAUR THIND	B.Sc II	harleen	harleen		harleen	harleen	harleen	harleen
27.	SHREEN SHRIVASTAVA	B.Sc III	Shreen	Shreen	Shreen	Shreen	Shreen	Shreen	Shreen
28.	GARIMA KHATRI	B.V.A. 1st	Garima	Garima	Garima		Garima	Garima	Garima
29.	AARYA SINGH	B.V.A. 1st	aarya	aarya	aarya	aarya	aarya	aarya	aarya.
30.	UJJWAL PANDEY	B.V.A. 3rd APPLIED	Ujjwal		Ujjwal	Ujjwal	Ujjwal	Ujjwal	Ujjwal
31.	RITIK CHAWLA	BBA 1st	Ritik	Ritik	Ritik	Ritik	Ritik	Ritik	Ritik
32.	ANAS KHAN	BBA 1st	@anas	@anas	@anas	@anas		@anas	@anas
33.	HARSHIT JANJIRE	BBA 2nd A	harshit	harshit	harshit	harshit	harshit-	harshit	
34.	SHUBHAM KASHYAP	BBA 3rd A	shubham	shubham		shubham	shubham	shubham	
35.	HARSH LONGWANI	BCA 1st	HARSH	HARSH	HARSH	HARSH	HARSH		HARSH
36.	TARUN SHARMA	BCA 1st	Tary	Tary	Tary	Tary	Tary	Tary	
37.	MOHIT SAINI	BCA 1st	@mohit	@mohit	@mohit		@mohit	@mohit	@mohit-

	NARENDRA KUMAR VISHNOI	BCA 2nd	Narendra		Narendra	Narendra	Narendra	Narendra	Narendra
39.	BHAVNISH BHRADWAJ	BCA 2nd	Bhavnish	Bhavnish		Bhavnish	Bhavnish	Bhavnish	
40.	MS NIDHI JOSHI	BCA 2nd	Nidhi	Nidhi	Nidhi	Nidhi	Nidhi	Nidhi	
41.	RAGHAV SHARMA	BCA 3rd	Raghav	Raghav	Raghav	Raghav		Raghav.	

Sr.	Name	Class	Day	Friday	Saturday						
			Date	20/09/24	21/09/24	23/09/24	24/09/24	25/09/24	26/09/24	27/09/24	28/09/24
1.	TARUN JANGID	B.A. I		Tarun	Tarun		Tarun	Tarun		Tarun	
2.	SHIV SINGH	B.A. I		Shiv		Shiv	Shiv		Shiv		
3.	ANIMESH SHARMA	B.A. II		Animesh		Animesh	Animesh	Animesh	Animesh		Animesh
4.	YASH DEROLIYA	B.A. II		Yash	Yash	Yash	Yash	Yash	Yash		
5.	MS TWINKLE JANGID	B.A. II		Twinkle		Twinkle	Twinkle		Twinkle	Twinkle	
6.	CHIRAG MEENA	B.A. III		Chirag	Chirag	Chirag	Chirag	Chirag		Chirag	
7.	MS ANKITA BHATI	B.Com I		Ankita	Ankita	Ankita	Ankita	Ankita	Ankita		Ankita
8.	MS NEHA KUMARI	B.Com I		Neha	Neha	Neha	Neha	Neha	Neha		Neha
9.	BHANU PRATAP SINGH JODHA	B.COM II		Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu		Bhanu
10.	ROHIT SINGH SOLANKI	B.COM II		Rohit	Rohit	Rohit		Rohit	Rohit		Rohit
11.	NAVEEN SAINI	B.COM III		Naveen		Naveen	Naveen	Naveen	Naveen	Naveen	
12.	NIKITA SAINI	B.SC HONS I		Nikita	Nikita		Nikita		Nikita	Nikita	Nikita
13.	MAYANK	B.SC HONS I									

	BHARDWAJ		mayank	mayank	mayank		mayank	mayank	mayank	mayank
14.	SHRIYA SHARMA	B.SC HONS I	shrinya	shrinya	shrinya	shrinya	shrinya		shrinya	
15.	MOH. ADIL	B.SC HONS I	aadil	aadil	adil	adil	adil		adil	adil
16.	SUNIL RAWAT	B.SC HONS II	Sunil	Sunil		Sunil	Sunil		Sunil	Sunil
17.	KAMLESH KUMAR	B.SC HONS II	kamlesh	kamlesh	kamlesh		kamlesh	kamlesh	kamlesh	
18.	ANKIT KUMAR KHARDIYA	B.SC HONS II	Ankit	Ankit	Ankit		Ankit	Ankit		Ankit
19.	VINAY SEHRAWAT	B.SC HONS III	Vinay	Vinay		Vinay	Vinay	Vinay	Vinay	
20.	PANKAJ KUMAR MEENA	B.SC HONS III	Pankaj	Pankaj	Pankaj	Pankaj		Pankaj	Pankaj	
21.	ROHIT KUMAR GUPTA	B.SC HONS III	Rohit	Rohit	Rohit		Rohit	Rohit	Rohit	
22.	UJJWAL GARWA	B.SC HONS III	Ujjwal	Ujjwal	Ujjwal	Ujjwal		Ujjwal		Ujjwal
23.	ABHISHEK SONI	B.SC I	abhishek	abhishek		abhishek		abhishek		abhishek
24.	VIRENDRA SINGH	B.Sc II	Virendra	Virendra	Virendra		Virendra	Virendra		Virendra
25.	VIRENDRA JANGID	B.Sc II	Virendra	Virendra		Virendra		Virendra		Virendra
26.	HARLEEN KAUR THIND	B.Sc II	harleen	harleen	harleen	harleen	harleen	harleen	harleen	harleen
27.	SHREEN	B.Sc III								

SHRIVASTAVA										
28.	GARIMA KHATRI	B.V.A. 1st	Garima	Garima	Garima		Garima	Garima	Garima	Garima
29.	AARYA SINGH	B.V.A. 1st	Aarya	Aarya		Aarya	Aarya	Aarya		Aarya
30.	UJJWAL PANDEY	B.V.A. 3rd APPLIED	Ujjwal	Ujjwal		Ujjwal	Ujjwal		Ujjwal	Ujjwal
31.	RITIK CHAWLA	BBA 1st	Ritik	Ritik	Ritik	Ritik	Ritik	Ritik		Ritik
32.	ANAS KHAN	BBA 1st	Anas	Anas	Anas	Anas		Anas	Anas	Anas
33.	HARSHIT JANJIRE	BBA 2nd A	Harshit	Harshit	Harshit	Harshit	Harshit		Harshit	Harshit
34.	SHUBHAM KASHYAP	BBA 3rd A	Shubham	Shubham	Shubham		Shubham	Shubham	Shubham	Shubham
35.	HARSH LONGWANI	BCA 1st	Harsh	Harsh	Harsh		Harsh	Harsh	Harsh	Harsh
36.	TARUN SHARMA	BCA 1st	Tarun		Tarun	Tarun	Tarun	Tarun	Tarun	Tarun
37.	MOHIT SAINI	BCA 1st	Mohit	Mohit		Mohit	Mohit	Mohit	Mohit	
38.	NARENDRA KUMAR VISHNOI	BCA 2nd	Narendra	Narendra		Narendra		Narendra	Narendra	Narendra
39.	BHAVNISH BHIRADWAJ	BCA 2nd	Bhavnish	Bhavnish		Bhavnish		Bhavnish	Bhavnish	Bhavnish
40.	MS NIDHI JOSHI	BCA 2nd	Nidhi	Nidhi	Nidhi		Nidhi	Nidhi	Nidhi	Nidhi
41.	RAGHAV	BCA 3rd	Raghu	Raghu		Raghu	Raghu	Raghu	Raghu	Raghu

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Certificate of Participation

This is to certify that

TARUN JANGID

of **Sanskriti College** has participated in Value added course

“INTRODUCTION TO MACHINE LEARNING”

on **August 19, 2019 to September 30, 2019**



Principal

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SHIV SINGH

of **Sanskriti College** has participated in Value added course

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ANIMESH SHARMA

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YASH DEROLIYA

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This is to certify that

MS TWINKLE JANGID

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This is to certify that

CHIRAG MEENA

of **Sanskriti College** has participated in Value added course

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MS NEHA KUMARI

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BHANU PRATAP SINGH JODHA

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MOH. ADIL

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