

VAC027	SUSTAINABLE DEVELOPMENT
Contact Hours	30 Hours
Prerequisite	Nil

Course Description

This course engages students in exploring the principles, challenges, and strategies of sustainable development. Through interactive discussions, case studies, and practical exercises, students will develop a holistic understanding of sustainable development's economic, social, and environmental dimensions.

Course Objectives

Students will be able to:

1. Comprehend the concept and significance of sustainable development.
2. Analyze the interplay between economic growth, social equity, and environmental protection.
3. Evaluate sustainable development goals and their relevance.
4. Advocate for sustainable development within their communities.

Course Outcomes

On completion of this course, students will be able to:

CO 1: Identify global challenges and local implications of unsustainable practices.

CO 2: Apply systems thinking to assess complex sustainability challenges.

CO 3: Collaborate effectively to promote sustainable practices.

CO 4: Advocate for sustainable development within their communities.

Course Outline

Module 1: Introduction to Sustainable Development 3 hours

- Defining sustainable development and its pillars
- Historical context and evolution of sustainability
- Interdependence between environmental, social, and economic factors

Module 2: Economic Aspects of Sustainable Development 3 hours

- The role of economics in shaping sustainability
- Circular economy and green business models
- Balancing economic growth with resource conservation

Module 3: Social Equity and Justice

3 hours

- Understanding social dimensions of sustainability
- Addressing poverty, inequality, and social exclusion
- Ensuring access to education, healthcare, and basic services

Module 4: Environmental Stewardship

3 hours

- Biodiversity conservation and ecosystem services
- Climate change mitigation and adaptation strategies
- Sustainable resource management and waste reduction

Module 5: Sustainable Development Goals (SDGs)

3 hours

- Introduction to the United Nations' SDGs
- Analyzing the global goals and local contexts
- Linking individual actions to SDG achievements

Module 6: Sustainable Urbanization

3 hours

- Challenges and opportunities of urbanization
- Smart cities and sustainable urban planning
- Promoting green infrastructure and sustainable transportation

Module 7: Corporate Social Responsibility (CSR)

3 hours

- Business ethics and responsible practices
- Integrating sustainability into corporate strategies
- Stakeholder engagement and reporting on CSR initiatives

Module 8: Systems Thinking for Sustainability

3 hours

- Understanding complex systems and feedback loops
- Analyzing unintended consequences of actions
- Applying systems thinking to sustainability challenges

Module 9: Sustainable Lifestyles and Consumerism

3 hours

- Impact of consumer choices on sustainability
- Strategies for promoting responsible consumption
- Empowering individuals to adopt sustainable behaviors

Module 10: Advocacy and Community Engagement

3 hours

- Role of individuals and communities in driving change
- Strategies for advocating for sustainability
- Collaborating with local organizations and government bodies



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Practicum

The course integrates practical projects and fieldwork that allow students to apply the principles of sustainable development in real-life contexts. Students will work on sustainability assessments, engage with community initiatives, and propose solutions to local sustainability challenges. The practicum will provide students with hands-on experience and the opportunity to collaborate with peers and community stakeholders to promote sustainable development.

Textbook

Spangenberg, J. H. (2017). Sustainability Science: An Introduction. Springer.

Reference Books

- Sachs, J. D. (2015). The Age of Sustainable Development. Columbia University Press.
Meadows, D. H., Meadows, D. L., & Randers, J. (2004). The Limits to Growth: The 30-Year Update. Chelsea Green Publishing.
Wiek, A., & Lang, D. J. (2016). Sustainability Science: Key Issues. Springer.

	Evaluation Component	Weightage (%)
1	Activities and Assignments	20
2	Project	20
3	Attendance	10
4	End Term Examination	50



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K.R. MANGALAM UNIVERSITY
E D U C A T I O N F O R L I F E
(Recognized by UGC and a member of AIU)

Ref.No.:KRMU/Admin./Notice/2019-20/ 1510(A)

Dated: 12th December, 2019

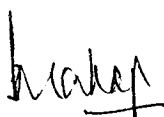
NOTICE

This is to put for information that School of Legal Studies is offering Value-Added Course (VAC) for all interested students during Even Semester as per the following specifications.

Course Code	Course Title	Coordinating Department / School	Duration
SLHA132	French -II	SOLS	30 Hrs.
VAC027	Sustainable Development	SOLS	30 Hrs.
VAC033	Interview Skill Development	SOLS	30 Hrs.
SLHA138	Chinese -II	SOLS	30 Hrs.

- Maximum 100 seats are available for the course.
- Course Start Date: 02 January 2020
- Course End Date: 19 March 2020

All interested students are required to confirm their registration with the Dean-School of Legal Studies latest by **20th December, 2018**


Registrar

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Copy to:

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- Vice Chancellor
- Dean (Academics Affairs)
- Controller of Examinations
- All Deans/ School Coordinators
- All Faculty Members/ Mentors
- Notice Board
- Office Copy

For kind information


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Sohna Road, Gurugram (Haryana)



ATTENDANCE SHEET
VAC COURSE FOR ACADEMIC YEAR 2019-20
COURSE CODE: VAC027
COURSE TITLE: SUSTAINABLE DEVELOPMENT

ROLL NO	NAME	PROGRAMME	SEMESTER	2-Jan-20	3-Jan-20	4-Jan-20	7-Jan-20	9-Jan-20	10-Jan-20	11-Jan-20	14-Jan-20
19010101033	ROHIT	B.Tech CSE	Semester II	P	P	P	A	P	P	P	P
19010601008	NIKHIL SAINI	BCA	Semester II	P	P	P	P	P	P	P	P
19020701026	SAHIL VERMA	B.Com (H)	Semester II	P	P	P	P	P	P	P	P
19020701027	UMESH SHARMA	B.Com (H)	Semester II	P	P	P	P	P	P	P	P
19020701029	LEKHKA SHARMA	B.Com (H)	Semester II	P	P	P	P	P	P	P	P
19020801012	BHADRESH SHARMA	BBA	Semester II	P	P	P	P	P	P	P	P
19031001006	YASH DAGAR	B.Sc (H) Chem	Semester II	P	P	P	P	P	P	P	P
19051401008	PARTH SHARMA	BBA LLB (H)	Semester II	P	P	P	P	P	P	P	P
19051501016	PREETI	B.Com LLB (H)	Semester II	P	P	P	P	P	P	P	P
19051501017	DIPPY YADAV	B.Com LLB (H)	Semester II	P	P	P	P	P	P	P	P
19051701014	RITIKA VATS	B.A. LLB (H)	Semester II	P	P	P	P	P	P	P	P
19051701016	SHUBHAVI	B.A. LLB (H)	Semester II	P	P	P	P	P	P	P	P
19051701017	MOHD RASHID	B.A. LLB (H)	Semester II	P	P	P	P	P	P	P	P
19056901013	CHINMAY SHARMA	LL.M. (1 Year)	Semester II	P	P	P	P	P	P	P	P
19068101012	ARSHIYA CHHABRA	B Interior Design	Semester II	P	P	P	P	P	P	P	P
19068101014	NIKHIL BAIL	B Interior Design	Semester II	P	P	P	P	P	P	P	P
19092001005	DEEKSHA KUMARI	B.A. (JMC)	Semester II	P	P	P	P	P	P	P	P
19092001012	MEHAK SRIVASTAVA	B.A. (JMC)	Semester II	P	P	P	P	P	P	P	P
19127301012	HARSH SHUKLEN	B.Tech CSE	Semester II	P	P	P	P	P	P	P	P
19127301013	K TANMAY KUMAR	B.Tech CSE	Semester II	P	P	P	P	P	P	P	P
19127701011	AHAN DEY	B.A. (H) Chinese	Semester II	P	P	P	P	P	P	P	P
19127701014	YASHIKA KUMARI	B.A. (H) Chinese	Semester II	P	P	P	P	P	P	P	P
19138201012	PRIYANKA	B.Sc. (H) Agriculture	Semester II	P	P	P	P	P	P	P	P
19138201014	SAQLAIN AHMAD	B.Sc. (H) Agriculture	Semester II	P	P	P	P	P	P	P	P
19138201015	TUFAIL	B.Sc. (H) Agriculture	Semester II	P	P	P	P	P	P	P	P
19147601012	HARSHIT SHARMA	BHMT	Semester II	P	P	P	P	P	P	P	P
19147601016	ANKIT HARSHI	BHMT	Semester II	P	P	P	P	P	P	P	P
17051401010	VIKAS SINGH	BBA LLB (H)	Semester VI	P	P	P	P	P	P	P	P
17051401011	DEEPAK YADAV	BBA LLB (H)	Semester VI	P	P	P	P	P	P	P	P
17051401016	VAIBHAV SHUKLA	BBA LLB (H)	Semester VI	P	P	P	P	P	P	P	P
17051401019	LAKSHAY VERMA	BBA LLB (H)	Semester VI	P	P	P	P	P	P	P	P
17051401019	LAKSHAY VERMA	BBA LLB (H)	Semester VI	P	P	P	P	P	P	P	P
17051401016	RIDDHI SHARMA	BBA LLB (H)	Semester VI	P	P	P	P	P	P	P	P
17061601011	RITVIK VASHISTH	B Arch	Semester VI	P	P	P	P	P	P	P	P
17061601017	AINA SHARMA	B Arch	Semester VI	P	P	P	P	P	P	P	P
17061601012	PRAYAS RISWAS	B Arch	Semester VI	P	P	P	P	P	P	P	P
17020801018	NIRBHAY ARORA	BBA	Semester VI	P	P	P	P	P	P	P	P
16010201012	HITESH YADAV	B Tech ME	Semester VIII	P	P	P	P	P	P	P	P
16010201016	SOMANJUM PANIGRAH	B Tech ME	Semester VIII	P	P	P	P	P	P	P	P

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 Sohna Road, Gurugram, (Haryana)

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 Dean, Sohna Road
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 Sohna Road, Gurugram, (Haryana)
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ATTENDANCE SHEET

VAC COURSE FOR ACADEMIC YEAR 2019-20

COURSE CODE: VAC027

COURSE TITLE: SUSTAINABLE DEVELOPMENT

ROLL NO	NAME	15-Jan-20	16-Jan-20	18-Jan-20	21-Jan-20	24-Jan-20	28-Jan-20	30-Jan-20	1-Feb-20	4-Feb-20	5-Feb-20
1901010033	ROHIT	A	P	P	P	A	P	P	P	P	P
1901060008	NIKHIL SAINI	P	A	P	P	P	P	P	P	P	P
1902070026	SAHIL VERMA	P	P	P	P	P	P	P	P	P	P
1902070027	UMESH SHARMA	P	P	A	P	P	P	P	P	P	P
1902070029	LEKHIKA SHARMA	A	P	P	P	P	P	P	P	P	P
1902080052	BHADRESH SHARMA	P	P	P	P	P	P	P	P	P	P
1903100006	YASH DAGAR	A	P	P	P	A	P	P	P	P	P
1905140008	PARTH SHARMA	P	A	P	P	P	P	P	P	P	P
1905150006	PREETI	P	P	P	P	P	P	P	P	P	P
1905150007	DIPPY YADAV	A	P	P	P	A	P	P	P	P	P
1905170014	RIKKA VATS	P	A	P	P	P	P	P	P	P	P
1905170046	SHUBHAVI	P	P	P	P	P	P	P	P	P	P
1905170047	MOHD RASHID	P	P	A	P	P	P	P	P	P	P
1905690023	CHINMAY SHARMA	A	P	P	P	P	P	P	P	P	P
1906810002	ARSHIYA CHHABRA	P	P	P	P	P	P	P	P	P	P
1906810004	NIKHIL BALI	A	P	P	P	A	P	P	P	P	P
1909200005	DEEKSHA KUMARI	P	A	P	P	P	P	P	P	P	P
1909200022	MEHAK SRIVASTAVA	P	P	P	P	P	P	P	P	P	P
1912730002	HARSH SHOKLEN	A	P	P	P	A	P	P	P	P	P
1912730003	K TANMAY KUMAR	P	A	P	P	P	P	P	P	P	P
1912770001	AHAN DEY	P	P	P	P	P	P	P	P	P	P
1912770004	YASHIKA KUMARI	P	P	A	P	P	P	P	P	P	P
1913820002	PRIVANKA	A	P	P	P	P	P	P	P	P	P
1913820004	SAGLAIN AHMAD	P	P	P	P	P	P	P	P	P	P
1913820005	TUFAIL	A	P	P	P	A	P	P	P	P	P
1914760002	HARSHIT SHARMA	P	A	P	P	P	P	P	P	P	P
1914760006	ANKIT HARSH	P	P	P	P	P	P	P	P	P	P
1705140010	VIKAS SINGH	P	P	A	P	P	P	P	P	P	P
1705140011	DEEPAK YADAV	A	P	P	P	A	P	P	P	P	P
1705140026	VAIBHAV SHUKLA	P	A	P	P	P	P	P	P	P	P
1705140029	LAKSHAY VERMA	P	P	P	P	P	P	P	P	P	P
1705140029	LAKSHAY VERMA	P	P	A	P	P	P	P	P	P	P
1705140036	RIDDHI SHARMA	A	P	P	P	P	P	P	P	P	P
1706160001	RITVIK VASHISTH	P	P	P	P	P	P	P	P	P	P
1706160007	AINA SHARMA	A	P	P	P	A	P	P	P	P	P
1706160002	PRAYAS BISWAS	P	A	P	P	P	P	P	P	P	P
1707080048	NIRBHAY ARORA	P	P	P	P	P	P	P	P	P	P
1601020002	HITESH YADAV	P	P	A	P	P	P	P	P	P	P
1601020016	SOMANUJ PANIGRAH	A	P	P	P	A	P	P	P	P	P

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ATTENDANCE SHEET
VAC COURSE FOR ACADEMIC YEAR 2019-20
COURSE CODE: VAC027
COURSE TITLE: SUSTAINABLE DEVELOPMENT

ROLL NO	NAME	6-Feb-20	7-Feb-20	8-Feb-20	11-Feb-20	12-Feb-20	14-Feb-20	15-Feb-20	15-Feb-20	22-Feb-20	25-Feb-20
1901010033	ROHIT	P	P	P	P	P	A	A	P	P	P
1901060008	NIKHIL SAINI	P	P	A	P	P	P	P	A	P	A
1902070026	SAHIL VERMA	P	P	P	P	P	P	P	P	P	P
1902070027	UMESH SHARMA	P	A	P	P	P	P	P	A	P	A
1902070029	LEKHKA SHARMA	P	P	P	P	P	P	P	P	P	P
1902080052	BHADRESH SHARMA	P	P	P	P	P	A	A	P	P	P
1903100006	YASH DAGAR	P	P	P	P	P	A	A	P	P	A
1905140008	PARTH SHARMA	P	P	A	P	A	P	P	P	P	P
1905150006	PREETI	P	P	P	P	P	P	P	P	P	P
1905150007	DIPPY YADAV	P	P	P	P	A	P	P	P	P	A
1905170014	RITIKA VATS	P	P	P	P	A	P	P	P	P	P
1905170046	SHUBHAVI	P	P	P	P	P	P	P	P	P	P
1905170047	MOHD RASHID	P	P	P	P	P	P	P	P	P	A
1905690023	CHINMAY SHARMA	P	P	P	P	A	P	P	P	P	P
1906810002	ARSHIYA CHHABRA	P	P	P	P	A	P	A	P	P	P
1906810004	NIKHIL BALI	P	P	P	P	A	P	P	A	P	P
1909200005	DEEKSHA KUMARI	P	P	A	P	A	P	P	P	P	P
1909200022	MEHAK SRIVASTAVA	P	P	P	P	P	P	P	P	P	A
1912730002	HARSH SHOKEEN	P	P	P	P	A	P	P	A	P	P
1912730003	K TANMAY KUMAR	P	P	P	P	A	P	P	P	P	P
1912770001	AHAN DEY	P	P	P	P	P	P	P	P	P	P
1912770004	YASHIKA KUMARI	P	P	P	P	P	P	P	A	P	A
1913820002	PRIYANKA	P	P	P	P	P	P	P	P	P	P
1913820004	SAQLAIN AHMAD	P	P	P	P	P	P	P	P	P	P
1913820005	TUFAIL	P	P	P	P	P	A	P	P	P	P
1914760002	HARSHIT SHARMA	P	P	A	P	A	P	P	P	P	P
1914760006	ANKIT HARSH	P	P	P	P	P	P	P	P	P	P
1705140010	VIKAS SINGH	P	P	P	P	P	P	P	P	P	A
1705140011	DEEPAK YADAV	P	P	P	P	P	P	P	P	P	P
1705140026	VAIBHAV SHUKLA	P	P	P	P	A	P	P	P	P	P
1705140029	LAKSHAY VERMA	P	P	P	P	P	P	P	P	P	A
1705140029	LAKSHAY VERMA	P	P	P	P	P	P	P	P	P	P
1705140016	RIDDHI SHARMA	P	P	P	P	A	P	P	P	P	P
1706160001	RITVIK VASHISTH	P	P	P	P	P	A	A	P	P	P
1706160007	AINA SHARMA	P	P	P	P	P	P	P	P	P	P
1706160002	PRAYAS BISWAS	P	P	P	P	A	P	P	P	P	P
1702080048	NIRBHAY ARORA	P	P	P	P	P	P	P	P	P	P
1601070002	HITESH YADAV	P	P	P	P	P	P	A	P	P	P
1601070016	SOMANJUM PANIGRA	P	P	P	P	P	P	A	P	P	P

[Signature]

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ATTENDANCE SHEET
VAC COURSE FOR ACADEMIC YEAR 2019-20
COURSE CODE: VAC027
COURSE TITLE: SUSTAINABLE DEVELOPMENT

ROLL NO	NAME	1-Mar-20	6-Mar-20	12-Mar-20	14-Mar-20	15-Mar-20	18-Mar-20	19-Mar-20	TOTAL	Present	%
1901010033	ROHIT	P	P	A	P	P	A	P	35	28	80.00
1901060008	NIKHIL SAINI	P	P	P	P	A	A	P	35	27	77.14
1902070026	SAHIL VERMA	P	P	P	P	A	A	P	35	31	88.57
1902070027	UMESH SHARMA	P	P	P	P	P	P	A	35	29	82.86
1902070029	LEKHKA SHARMA	P	A	P	P	A	P	P	35	28	80.00
1902080052	BHADRESH SHARMA	A	P	P	P	P	P	P	35	30	85.71
1903100006	YASH DAGAR	F	P	A	F	P	A	P	35	28	80.00
1905140008	PARTH SHARMA	P	P	P	P	A	P	P	35	27	77.14
1905150006	PREETI	P	P	P	P	A	A	P	35	30	85.71
1905150007	DIPPY YADAV	P	P	P	P	P	P	P	35	32	91.43
1905170014	RITIKA VATS	P	P	P	P	A	P	P	35	27	77.14
1905170046	SHUBHAVI	P	P	P	P	A	A	P	35	30	85.71
1905170047	MOHD RASHID	A	P	P	A	P	P	P	35	29	82.86
1905690023	CHINMAY SHARMA	P	A	P	P	P	P	P	35	29	82.86
1906810002	ARSHIYA CHHABRA	A	P	P	P	P	P	P	35	30	85.71
1906810004	NIKHIL BALI	P	P	A	P	P	A	P	35	29	82.86
1909200005	DEEKSHA KUMARI	P	P	P	P	P	P	P	35	31	88.57
1909200022	MEHAK SRIVASTAVA	P	P	P	P	P	A	P	35	30	85.71
1912730002	HARSH SHOKEEN	P	P	P	P	P	P	P	35	27	77.14
1912730003	K TANNMAY KUMAR	P	P	P	P	A	A	P	35	29	82.86
1912770001	AHAN DEY	P	P	P	P	A	A	P	35	31	88.57
1912770004	YASHIKA KUMARI	A	P	P	P	P	P	P	35	27	77.14
1913820002	PRİYANKA	P	A	P	P	P	A	P	35	30	85.71
1913870004	SAQLAIN AHMAD	A	P	P	P	P	P	P	35	28	80.00
1913820005	TUFAIL	P	P	P	P	P	A	P	35	29	82.86
1914760002	HARSHIT SHARMA	P	P	P	P	A	A	P	35	29	82.86
1914760006	ANKIT HARSH	P	P	P	P	A	P	P	35	29	82.86
1705140010	VIKAS SINGH	A	P	P	A	P	P	P	35	30	85.71
1705140011	DEEPAK YADAV	P	P	P	P	P	P	P	35	27	77.14
1705140026	VAIBHAV SHUKLA	P	P	P	P	P	A	P	35	29	82.86
1705140029	LAKSHAY VERMA	P	P	P	P	P	P	P	35	30	85.71
1705140016	RIDDHI SHARMA	A	P	P	P	P	A	P	35	27	77.14
1706160001	RITVIK VASHISTH	A	A	P	P	P	P	P	35	30	85.71
1706160007	AINA SHARMA	P	P	P	P	P	A	P	35	26	74.29
1706160002	PRAYAS BISWAS	P	P	P	P	P	P	P	35	29	82.86
1702080048	NIRBHAY ARORA	P	P	P	P	A	A	P	35	29	82.86
1601020002	HITESH YADAV	A	P	P	A	P	P	A	35	29	82.86
1601020016	SOMANJUM PANIGRAH	P	P	P	A	P	A	P	35	28	80.00

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K.R. MANGALAM UNIVERSITY
THE COMPLETE WORLD OF EDUCATION

VALUE ADDED COURSE (VAC)

ACADEMIC YEAR 2019-20

COURSE CODE: VAC027

COURSE TITLE: SUSTAINABLE DEVELOPMENT
COURSE OFFERED BY: SCHOOL OF LEGAL STUDIES (SOLS)
LIST OF STUDENTS COMPLETING THE COURSE

S.NO	SESSION	ROLL NO	NAME	PROGRAMME	SEMESTER	COURSE ID	COURSE TITLE	SCHOOL
1	2019-20	1901010033	ROHIT	B.Tech CSE	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF ENGINEERING AND TECHNOLOGY (SOET)
2	2019-20	1901060008	NIKHIL SAINI	BCA	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF ENGINEERING AND TECHNOLOGY (SOET)
3	2019-20	1902070026	SAHIL VERMA	B.Com (H)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF MANAGEMENT AND COMMERCE (SOMC)
4	2019-20	1902070027	UMESH SHARMA	B.Com (H)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF MANAGEMENT AND COMMERCE (SOMC)
5	2019-20	1902070029	LEKHIKA SHARMA	B.Com (H)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF MANAGEMENT AND COMMERCE (SOMC)
6	2019-20	1902080052	BHADRESH SHARMA	BBA	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF MANAGEMENT AND COMMERCE (SOMC)
7	2019-20	1903100006	YASH DAGAR	B.Sc (H) Chem	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF BASIC AND APPLIED SCIENCES (SBAS)
8	2019-20	1905140008	PARTH SHARMA	BBA LLB (H)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
9	2019-20	1905150006	PREETI	B.Com LLB (H)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
10	2019-20	1905150007	DIPPY YADAV	B.Com LLB (H)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
11	2019-20	1905170014	RITIKA VATS	B.A. LL.B (H)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
12	2019-20	1905170046	SHUBHAVI	B.A. LL.B (H)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
13	2019-20	1905170047	MOHD RASHID	B.A. LL.B (H)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
14	2019-20	1905690023	CHINMAY SHARMA	LL.M. (1 Year)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
15	2019-20	1906810002	ARSHIYA CHHABRA	B Interior Design	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF ARCHITECTURE AND DESIGN (SOAD)
16	2019-20	1906810004	NIKHIL BALI	B Interior Design	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF ARCHITECTURE AND DESIGN (SOAD)
17	2019-20	1909200005	DEEKSHA KUMARI	B.A. (JMC)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF JOURNALISM AND MASS COMMUNICATION (SIMC)
18	2019-20	1909200022	MEHAK SRIVASTAVA	B.A. (JMC)	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF JOURNALISM AND MASS COMMUNICATION (SIMC)

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VALUE ADDED COURSE (VAC)

ACADEMIC YEAR 2019-20

COURSE CODE: VAC027

COURSE TITLE: SUSTAINABLE DEVELOPMENT

COURSE OFFERED BY: SCHOOL OF LEGAL STUDIES (SOLS)

LIST OF STUDENTS COMPLETING THE COURSE

S.NO	SESSION	ROLL NO	NAME	PROGRAMME	SEMESTER	COURSE CODE	COURSE TITLE	SCHOOL
19	2019-20	1912730002	HARSH SHOKEN	B.Tech CSE	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF ENGINEERING AND TECHNOLOGY (SOET)
20	2019-20	1912730003	K TANMAY KUMAR	B.Tech CSE	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF ENGINEERING AND TECHNOLOGY (SOET)
21	2019-20	1912770001	AHAN DEY	B.A. (H) Chinese	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF HUMANITIES (SOHS)
22	2019-20	1912770004	YASHIKA KUMARI	B.A. (H) Chinese	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF HUMANITIES (SOHS)
23	2019-20	1913820002	PRIVANKA	B.Sc. (H) Agriculture	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF AGRICULTURAL SCIENCES
24	2019-20	1913820004	SAQLAIN AHMAD ASADI	B.Sc. (H) Agriculture	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF AGRICULTURAL SCIENCES
25	2019-20	1913820005	TUFAIL	B.Sc. (H) Agriculture	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF AGRICULTURAL SCIENCES
26	2019-20	1914760002	HARSHIT SHARMA	BHMCT	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF HOTEL MANAGEMENT AND CATERING TECHNOLOGY (SOHMC)
27	2019-20	1914760006	ANKIT HARSH VERMA	BHMCT	Semester II	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF HOTEL MANAGEMENT AND CATERING TECHNOLOGY (SOHMC)
28	2019-20	1705140010	VIKAS SINGH	BBA LLB (H)	Semester VI	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
29	2019-20	1705140011	DEEPAK YADAV	BBA LLB (H)	Semester VI	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
30	2019-20	1705140026	VAIBHAV SHUKLA	BBA LLB (H)	Semester VI	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
31	2019-20	1705140029	LAKSHAY VERMA	BBA LLB (H)	Semester VI	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
32	2019-20	1705140016	RIDDHI SHARMA	BBA LLB (H)	Semester VI	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF LEGAL STUDIES (SOLS)
33	2019-20	1706160001	RITVIK VASHISHTH	B.Arch	Semester VI	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF ARCHITECTURE AND DESIGN (SOAD)
34	2019-20	1706160007	AINA SHARMA	B.Arch	Semester VI	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF ARCHITECTURE AND DESIGN (SOAD)
35	2019-20	1706160002	PRAYAS BISWAS	B.Arch	Semester VI	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF ARCHITECTURE AND DESIGN (SOAD)
36	2019-20	1702080048	NIRBHAY ARORA	BBA	Semester VI	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF MANAGEMENT AND COMMERCE (SOMC)
37	2019-20	1601020002	HITESH YADAV	B.Tech ME	Semester VIII	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF ENGINEERING AND TECHNOLOGY (SOET)
38	2019-20	1601020016	SOMANJUM PANIGRAH	B.Tech ME	Semester VIII	VAC027	SUSTAINABLE DEVELOPMENT	SCHOOL OF ENGINEERING AND TECHNOLOGY (SOET)

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This is to certify that **ROHIT**, University Enrolment No **1901010033** of **B.Tech CSE** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

h. mahajan

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Date: 10.07.2020

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This is to certify that **NIKHIL SAINI**, University Enrolment No **1901060008** of **BCA** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

Date: 10.07.2020

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This is to certify that **SAHIL VERMA**, University Enrolment No **1902070026** of **B.Com (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

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This is to certify that **UMESH SHARMA**, University Enrolment No **1902070027** of **B.Com (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

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This is to certify that **LEKHIKA SHARMA**, University Enrolment No **1902070029** of **B.Com (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027** (Sustainable Development) during Academic Session **2019-20** (Even Semester).

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This is to certify that **BHADRESH SHARMA**, University Enrolment No **1902080052** of **BBA** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

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This is to certify that **YASH DAGAR**, University Enrolment No **1903100006** of **B.Sc (H) Chem** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

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This is to certify that **PARTH SHARMA**, University Enrolment No **1905140008** of **BBA LLB (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027** (Sustainable Development) during Academic Session **2019-20** (Even Semester).

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This is to certify that **PREETI**, University Enrolment No **1905150006** of **B.Com LLB (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

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This is to certify that **DIPPY YADAV**, University Enrolment No **1905150007** of **B.Com LLB (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

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This is to certify that **RITIKA VATS**, University Enrolment No **1905170014** of **B.A. LL.B (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

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This is to certify that **SHUBHAVI AGGARWAL**, University Enrolment No **1905170046** of **B.A. LL.B (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

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This is to certify that **MOHD RASHID**, University Enrolment No **1905170047** of **B.A. LL.B (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

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This is to certify that **CHINMAY SHARMA**, University Enrolment No **1905690023** of **LL.M.** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

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This is to certify that **ARSHIYA CHHABRA**, University Enrolment No **1906810002** of **B Interior Design** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

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This is to certify that **NIKHIL BALLI**, University Enrolment No **1906810004** of **B Interior Design** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

Date: 10.07.2020

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This is to certify that **DEEKSHA KUMARI**, University Enrolment No **1909200005** of **B.A. (JMC)** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

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This is to certify that **MEHAK SRIVASTAVA**, University Enrolment No **1909200022** of **B.A. (JMC)** programme has successfully qualified **VALUE ADDED COURSE VAC027** (Sustainable Development) during Academic Session **2019-20** (Even Semester).

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This is to certify that **HARSH SHOKEEN**, University Enrolment No **1912730002** of **B.Tech CSE** programme has successfully qualified **VALUE ADDED COURSE VAC027** (Sustainable Development) during Academic Session **2019-20** (Even Semester).

h. rahajan

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This is to certify that **K TANMAY KUMAR**, University Enrolment No **1912730003** of **B.Tech CSE** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

Date: 10.07.2020

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This is to certify that **AHAN DEY**, University Enrolment No **1912770001** of **B.A. (H) Chinese** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

Date: 10.07.2020

Ahan Dey

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This is to certify that **YASHIKA KUMARI**, University Enrolment No **1912779004** of **B.A. (H) Chinese** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

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This is to certify that **PRIYANKA**, University Enrolment No **1913820002** of **B.Sc. (H) Agriculture** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

Date: 10.07.2020

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This is to certify that **SAQLAIN AHMAD ASADI**, University Enrolment No **1913820004** of **B.Sc. (H) Agriculture** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

Date: 10.07.2020

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This is to certify that **TUFAIL**, University Enrolment No **1913820005** of **B.Sc. (H) Agriculture** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

Date: 10.07.2020

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This is to certify that **HARSHIT SHARMA**, University Enrolment No **1914760002** of **BHIMCT** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

Date: 10.07.2020

harshita

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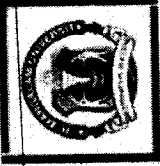
This is to certify that **ANKIT HARSH VERMA**, University Enrolment No **1914760006** of **BHMT** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

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This is to certify that **VIKAS SINGH**, University Enrolment No **1705140010** of **BBA LLB (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

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This is to certify that **DEEPAK YADAV**, University Enrolment No **1705140011** of **BBA LLB (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

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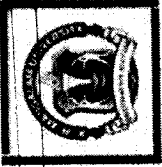
This is to certify that **VAIBHAV SHUKLA**, University Enrolment No **1705140026** of **BBA LLB (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

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This is to certify that **LAKSHAY VERMA**, University Enrolment No **1705140029** of **BBA LLB (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

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This is to certify that **RIDDHI SHARMA**, University Enrolment No **1705140016** of **BBA LLB (H)** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

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This is to certify that **RITVIK VASHISHTH**, University Enrolment No **1706160001** of **B.Arch** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

hrajani

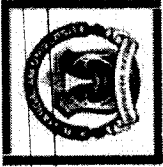
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This is to certify that **AINA SHARMA**, University Enrolment No **1706160007** of **B.Arch** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

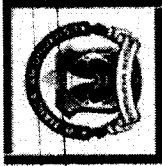
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This is to certify that **PRAYAS BISWAS**, University Enrolment No **1706160002** of **B.Arch** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

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CERTIFICATE OF COMPLETION

This is to certify that **NIRBHAY ARORA**, University Enrolment No **1702080048** of **BBA** programme has successfully qualified **VALUE ADDED COURSE VAC027 (Sustainable Development)** during Academic Session **2019-20 (Even Semester)**.

Date: 10.07.2020

h. arajan

Controller of Examination

Registrar

K.R. Mangalam University
Sohna Road, Gurgaon, (Haryana)



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This is to certify that **HITESH YADAV**, University Enrolment No **1601020002** of **B.Tech ME** programme has successfully qualified **VALUE ADDED COURSE VAC027** (**Sustainable Development**) during Academic Session **2019-20** (**Even Semester**).

h. rajan

Controller of Examination

Date: 10.07.2020

Prof.

Registrar
K.R. Mangalam University
Sohna Road, Gurgaon, (Haryana)



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This is to certify that **SOMANJUM PANIGRAHI**, University Enrolment No **1601020016** of **B.Tech ME** programme has successfully qualified **VALUE ADDED COURSE VAC027** (Sustainable Development) during Academic Session **2019-20** (Even Semester).

Date: 10.07.2020

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Controller of Examination

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