

**Maharani Kishori Jat Kanya Mahavidyalya, Rohtak**

Day Wise Lesson Plan for the session January 2018 to April 2018

Name of Associate Professor Dr ANITA CHAUDHARY

Class B.A. III 6<sup>th</sup> Sem. Subject Remote Sensing and Quantitative Methods

Week	Date	Topic
1	01.01.18	Winter vacation
	02.01.18	Winter vacation
	03.01.18	Winter vacation
	04.01.18	Winter vacation
	05.01.18	Winter vacation
	06.01.18	Introduction to Measures of Central Tendency
	07.01.18	Sunday
2	08.01.18	Mean
	09.01.18	Mean
	10.01.18	Mean
	11.01.18	Mean
	12.01.18	Median
	13.01.18	Median
	14.01.18	Sunday
3	15.01.18	Mode
	16.01.18	Measures of Dispersion - General Introduction
	17.01.18	Range
	18.01.18	Quartile Deviation
	19.01.18	Quartile Deviation
	20.01.18	Class test
	21.01.18	Sunday
4	22.01.18	Basant Panchami
	23.01.18	Mean Deviation
	24.01.18	Standard deviation
	25.01.18	Standard deviation
	26.01.18	Republic Day
	27.01.18	Standard Deviation
	28.01.18	Sunday
5	29.01.18	Standard Deviation
	30.01.18	Standard Deviation
	31.01.18	Guru Ravidas Jayanti

Sign



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Class B.A. III 6<sup>th</sup> Sem. Subject Remote Sensing

Week	Date	Topic
1	01.02.18	class test
	02.02.18	Coefficient of Variation
	03.02.18	Coefficient of Variation
	04.02.18	Sunday
2	05.02.18	Coefficient of Variation
	06.02.18	General Introduction to Aerial Photographs
	07.02.18	History and use of aerial photos
	08.02.18	Advantages and types of Aerial photos
	09.02.18	Geometry of an Aerial photos.
	10.02.18	Maharshi Dayanand Saraswati Jayanti
	11.02.18	Sunday
3	12.02.18	class test
	13.02.18	Maha Shivratri
	14.02.18	General Introduction and basis of Aerial photos
	15.02.18	Methods of interpretation of Aerial photos
	16.02.18	Methods of interpretation of Aerial photos
	17.02.18	Methods of interpretation of Aerial photos
	18.02.18	Sunday
4	19.02.18	Purpose and uses of Aerial photos
	20.02.18	Introduction to remote sensing
	21.02.18	Fundamentals of remote sensing
	22.02.18	Electromagnetic spectrum and energy
	23.02.18	Sensing systems.
	24.02.18	Zones of remote sensing
	25.02.18	Sunday
5	26.02.18	Microwave region and Radar mapping.
	27.02.18	class test.
	28.02.18	MDU Holidays



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Class ..... Subject.....

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1	01.03.18	MDU Holidays
	02.03.18	MDU Holidays
	03.03.18	MDU Holidays
	04.03.18	Sunday
2	05.03.18	Remote Sensing in microwave region.
	06.03.18	and advantages of remote sensing
	07.03.18	Stages of remote sensing.
	08.03.18	Introduction to Sensors.
	09.03.18	Resolving Power of the Satellites.
	10.03.18	Interpretation of Physical and cultural features.
	11.03.18	Sunday
3	12.03.18	Remote Sensing by Satellites.
	13.03.18	Chronological development of Remote sensing
	14.03.18	Types of remote sensing Satellites.
	15.03.18	Remote sensing in India.
	16.03.18	Class test -
	17.03.18	Introduction to Imageries and their applications.
	18.03.18	Sunday
4	19.03.18	Application of Imageries.
	20.03.18	Application of Imageries
	21.03.18	Application of Imageries
	22.03.18	Application of Imageries.
	23.03.18	Shaheedi Diwas
	24.03.18	Application of Imageries
	25.03.18	Sunday
5	26.03.18	class test
	27.03.18	Introduction to Geographical Information Systems.
	28.03.18	Types of Geographical Information Systems.
	29.03.18	Mahavir Jayanti
	30.03.18	Factors of GIS
	31.03.18	Local data format in GIS

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Name of Associate Professor Dr. ANITA CHAUDHARY

Class B.A. III Geoinform Subject Remote Sensing

Week	Date	Topic
	01.04.18	Sunday
1	02.04.18	Raster data format -
	03.04.18	vector data format -
	04.04.18	Sequence of GIS Activities.
	05.04.18	Sequence of GIS Activities.
	06.04.18	Advantages of GIS.
	07.04.18	Software and hardware in GIS.
	08.04.18	Sunday
2	09.04.18	Class test
	10.04.18	Application of GIS.
	11.04.18	Application in Forestry and Agriculture
	12.04.18	Application in Geology
	13.04.18	Application in Hydrology.
	14.04.18	Baisakhi / Ambedkar Jayanti
	15.04.18	Sunday
3	16.04.18	Application in Human Settlements
	17.04.18	" in Governance of local bodies.
	18.04.18	Parshuram Jayanti
	19.04.18	In Industry
	20.04.18	In transport
	21.04.18	In Marketing.
	22.04.18	Sunday
4	23.04.18	In Business.
	24.04.18	In Government
	25.04.18	Natural resources.
	26.04.18	People and GIS
	27.04.18	GIS specialists
	28.04.18	Case Studies.
	29.04.18	Sunday
	30.04.18	Class test.