

Lesson Plan for the Month April 2022 to July 2022		Subject: Swachh Bharat	
Name of the Teacher	Ms. Suman	Class B. com	III
09-04-2022 To 16-04-2022	Explain Swacchata Ways of awareness for Swacchata		
18-04-2022 To 23-04-2022	Personal Hygiene, Health and Health Education		
25-04-2022 To 30-04-2022	Balance diet and Sanitation Practices		
02-05-2022 To 07-05-2022	Write down Main Points on Swacchata.		
09-05-2022 To 14-05-2022	Practical Demo of Swacchata.		
16-05-2022 To 21-05-2022	Practical		
23-05-2022 To 28-05-2022	Solid Waste Management, Segregation Disposal		
30-05-2022 To 04-06-2022	Non-Biodegradable and Biod		
05-06-2022 To 12-06-2022	Break		

13-06-2022 To 18-06-2022	Compost pits, Biogas Plants Ways of Campaigning
20-06-2022 To 25-06-2022	Role of gram Panchayat in Swachhta
27-06-2022 To 02-07-2022	Revision
04-07-2022 To 09-07-2022	Revision

Lesson Plan for the Month April 2022 to July 2022		Subject: Environmental Science	
Name of the Teacher	Ms. Suman	Class	B & I
09-04-2022 To 16-04-2022	Multidisciplinary Nature of environmental Studies - defi., Scope Renewable and non-renewable resources.		
18-04-2022 To 23-04-2022	Food resources, Energy resources, land resources.		
25-04-2022 To 30-04-2022	Forest resources, Water resources, Mineral resources.		
02-05-2022 To 07-05-2022	Ecosystems:- Concept of an ecosystem, structure and function of an ecosystem		
09-05-2022 To 14-05-2022	Producers, consumers and decomposers, Energy flow in ecosystem, Food chains,		
16-05-2022 To 21-05-2022	Forest ecosystem, Grassland ecosystem, Ecological succession, Food webs		
23-05-2022 To 28-05-2022	Forest ecosystem, Desert ecosystem, Aquatic ecosystem.		
30-05-2022 To 04-06-2022	Environmental Pollution:- Cause, effects and control measures of		
05-06-2022 To 12-06-2022	Break		

13-06-2022 To 18-06-2022	Environmental Pollution: Cause, effects and control measures of:- Air pollution, Water Pollution
20-06-2022 To 25-06-2022	Soil Pollution, Marine Pollution, Noise Pollution, Disaster Management
27-06-2022 To 02-07-2022	Social issues and Environment:- From Unsustainable to sustainable development.
04-07-2022 To 09-07-2022	Human and Environment:- Population growth, Environment and human health.

Lesson Plan for the Month April 2022 to July 2022

Subject : Mathematics

Name of the Teacher	MS. Suman	Class-B.Sc II	Special function
09-04-2022 To 16-04-2022	Laplace transforms: Existence theorem for laplace, shifting theorem, Diff. and Integration of laplace transforms,		
18-04-2022 To 23-04-2022	Convolution theorem, Inverse laplace transform Inv. lap. trans. of derivative and integrals Sol. of laplace.		
25-04-2022 To 30-04-2022	Solution of ordinary differential eq. using laplace transform.		
02-05-2022 To 07-05-2022	Fourier transforms: Linearity Property Shifting, Modulation.		
09-05-2022 To 14-05-2022	Fourier transforms:- Convolution transform, Theorem Based on Convolution		
16-05-2022 To 21-05-2022	Relation Between Fourier transform and laplace transform. Problems Based on Fourier transform.		
23-05-2022 To 28-05-2022	Parseval's Identity of Fourier transform Test of Ex- 9.1, 9.2,		
30-05-2022 To 04-06-2022	Solution of differential equations using Fourier transforms.		
05-06-2022 To 12-06-2022	Break		

13-06-2022 To 18-06-2022	Power series, Def. of Beta and Gamma fun.
20-06-2022 To 25-06-2022	Bessel's equation and Properties Convergence.
27-06-2022 To 02-07-2022	Legendre And Hermite diff. eq.
04-07-2022 To 09-07-2022	Legendre and Hermite diff eq.

Lesson Plan for the Month April 2022 to July 2022		Subject: Maths
Name of the Teacher	MS. Suman	Class B.Sc III Real and Complex Analysis
09-04-2022 To 16-04-2022	Jacobians and Problem related to Jacobian	
18-04-2022 To 23-04-2022	Problems based on Jacobian	
25-04-2022 To 30-04-2022	Beta and Gamma functions	
02-05-2022 To 07-05-2022	Problems Based on ch 2.	
09-05-2022 To 14-05-2022	Fourier series	
16-05-2022 To 21-05-2022	Fourier series	
23-05-2022 To 28-05-2022	Fourier series	
30-05-2022 To 04-06-2022	Calculus of Complex function	
05-06-2022 To 12-06-2022	Break	

13-06-2022 To 18-06-2022	Calculus of complex functions
20-06-2022 To 25-06-2022	Elementary Fun. and Mobius transformation
27-06-2022 To 02-07-2022	Critical mappings
04-07-2022 To 09-07-2022	Double and Triple integral

Lesson Plan for the Month April 2022 to July 2022		Subject : Maths	
Name of the Teacher	Ms. Suman	Class	B.Sc III
		Dynamics	
09-04-2022 To 16-04-2022	Simple Harmonic Motion		
18-04-2022 To 23-04-2022	Elastic strings		
25-04-2022 To 30-04-2022	Problems of S.H.M & Elastic string		
02-05-2022 To 07-05-2022	Mass, Momentum & Force		
09-05-2022 To 14-05-2022	Newton's laws of motion		
16-05-2022 To 21-05-2022	Newton's laws of motion		
23-05-2022 To 28-05-2022	Problem of N.L.O.M.		
30-05-2022 To 04-06-2022	Work, Power & Energy		
05-06-2022 To 12-06-2022	Break		

13-06-2022 To 18-06-2022	Motion on smooth and rough Plane Curves., Projectiles
20-06-2022 To 25-06-2022	Projectiles
27-06-2022 To 02-07-2022	General motion of rigid body. Central orbit
04-07-2022 To 09-07-2022	Kepler's law of motion