## **National Institute of Open Schooling (NIOS)**

## **Academic Department**

## **Schedule for Live Programme**

## SWAYAM Prabha 21st - 26th April 2020

LIVE- SWAYAM PRABHA	Channel 27 (PANINI) Secondary		Channel 28 (SHARDA) Senior Secondary	
Date/Time	1:00 pm - 2:30 pm	2:30 pm - 4:00 pm	4:00 pm - 5:30 pm	5:30 pm - 7:00 pm
21.4.2020 Tuesday	SCIENCE (Physics)	MATHEMATICS	PHYSICS	CHEMISTRY
Topic	Newton's Third Law	Special Products and Factorization	Laws of Motion - 2	Chemical Bonding
Name of the expert	Mrs. Kavita Sharma, APS	Mr. H.S.Sorte NVS	Mr. G.D. Sharma, KVS	Ms. Preeti Kiran, KVS
22.4.2020 Wednesday	HINDI	SCIENCE (Biology)	ECONOMICS	MATHEMATICS
Topic	Shatranj ke khiladi	Coordination and Control	Economic Planning in India	Complex Number
Name of the expert	Dr. Monika Kadyan, NIOS	Ms. Preeti Agarwal, APS	Ms. Mousami, KVS	Mrs. Rama Srinivasan, APS
23.4.2020 Thursday	MATHS	SOCIAL SCIENCE (History)	CHEMISTRY	PHYSICS
Topic	Congruence of Triangles	Ancient World	Basic of Periodic Classification of Elements	Work, Energy and Power
Name of the expert	Yashwant Kumar, KVS	Dr. Azmat Noori, NIOS	Mr. Akshay Kr Dwivedi, NVS	Mr. Dinesh Kumar, NVS
24.4.2020 Friday	SCIENCE (Physics)	ENGLISH	MATHEMATICS	BIOLOGY
Topic	Motion and its description	Determiners and Modals	Quadratic Equations	Kingdom Animalia
Name of the expert	Mrs. Kusum Chauhan, APS	Mr. M Prahllad, NVS	Mr. Pankaj Varshney, KVS	Ms. Swati Chaturvedi, NVS
25.4.2020 Saturday	MATHEMATICS	SOCIAL SCIENCE (Political Science)	PHYSICS	CHEMISTRY

Topic	Quadrilaterals	Bharatiya Sanghiya Vyavastha	Wave Optics Part-1	Coordination Compounds
Name of the expert	Mrs. Bhagwati Bisht, APS	Ms. Simmi Singh, KVS	Mr. V.Srinivasan, NVS	Dr. Rajeev Prasad, NIOS
26.4.2020 Sunday	MATHEMATICS	SCIENCE (Chemistry)	MATHEMATICS	BIOLOGY
Topic	Similarity of Triangles	Acids, Bases and Salts	Trigonometry Functions	Reproduction in Organisms
Name of the expert	Yashwant Kumar, KVS	Mrs. Ritu Dhiman, KVS	Mr. Pankaj Varshney, KVS	Ms Devolina Mazumdar, APS