ST. WILFRED'S P.G. COLLEGE (Affiliated to the University of Rajasthan) VIDEO LECTURE

Video lectures have proven to be invaluable ICT (Information and Communication Technology) tools, especially during the COVID-19 pandemic, revolutionizing the way education is delivered and accessed. Here are some prominent uses of video lectures in education during these challenging times:

- 1. **Continuity of Learning:** Video lectures have ensured that education can continue even when physical classrooms are unavailable due to lockdowns and social distancing measures. Students can access recorded video content at their own pace and convenience, allowing them to maintain their learning progress.
- 2. Flexible Learning: Video lectures provide flexibility in terms of time and location. Students can watch lectures at a time that suits them best, allowing for better time management and accommodating various learning styles.
- 3. **Personalized Learning:** Educators can create video lectures tailored to the needs of different learners. They can address specific topics, provide additional explanations, and adapt the pace of instruction to cater to students with varying levels of understanding.
- 4. **Visual and Auditory Learning:** Video lectures combine visual and auditory elements, making complex concepts more understandable. Visual aids, animations, diagrams, and demonstrations enhance the learning experience and engage students effectively.
- 5. **Reinforcement and Revision:** Video lectures can be revisited multiple times, enabling students to reinforce their understanding of key concepts. This is particularly useful for reviewing material before exams or assessments.
- 6. Access to Expertise: Video lectures allow students to learn from expert educators and guest speakers from around the world, breaking down geographical barriers. This exposure to diverse perspectives enhances the quality of education.
- 7. **Self-Paced Learning:** Video lectures cater to individual learning paces. Students who grasp concepts quickly can move ahead, while those who need more time can review the content as many times as necessary.
- 8. **Engagement and Interaction:** Interactive video platforms often accompany video lectures, offering features like quizzes, polls, and discussions. These tools facilitate engagement and active participation, enhancing the overall learning experience.
- 9. **Differentiation:** Educators can create a range of video lectures to accommodate various learning levels and styles. They can provide both basic and advanced content, ensuring that

Principal SEEDA HASANI)

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all students are challenged appropriately.

- 10. Life Skills Development: Beyond academic content, video lectures can be used to teach life skills, such as time management, digital literacy, and independent learning, which are crucial in today's technology-driven world.
- 11. **Parental Involvement:** Video lectures provide parents with insight into their child's education. Parents can watch the videos to better understand what their children are learning and help support their studies.
- 12. **Teacher Professional Development:** Video lectures are not only beneficial for students but also for educators. Teachers can participate in online workshops, conferences, and training sessions delivered through video, enhancing their teaching skills.
- 13. **Resource for Flipped Classroom:** In a flipped classroom model, students watch video lectures at home and engage in collaborative activities or discussions during class time. This approach promotes active learning and critical thinking.
- 14. Accessibility: Video lectures can be accompanied by closed captions and translations, making education more accessible to students with disabilities or those whose first language is not the medium of instruction.

In conclusion, video lectures have become essential ICT tools in education during the COVID-19 pandemic, addressing challenges related to remote learning and providing a range of benefits to students, educators, and parents. Their flexibility, engagement-enhancing features, and accessibility make them a powerful addition to the educational landscape.

S.NO.	SUBJECT	TOPIC	FACULTY
1	SCIENCE	ABSORBTION OF WATER	ASHA SONI
2	COMMERCE	ACCOUNTING PRINCIPLES PART 1	NARESH AGARWAL
3	COMMERCE	ACCOUNTING PRINCIPLES PART 2	NARESH AGARWAL
4	COMMERCE	ACCOUNTING PRINCIPLES PART 3	NARESH AGARWAL
5	COMMERCE	ACCOUNTING PRINCIPLES PART 4	NARESH AGARWAL
6	SCIENCE	REAL ANALYSIS PART 1	NISHA PAPPACHAN
7	SCIENCE	REAL ANALYSIS PART 2	NISHA PAPPACHAN
8	SCIENCE	MOUTH PARTS OF INSECTS PART 1	DR. SEEMA JACOB
9	SCIENCE	MOUTH PARTS OF INSECTS PART 2	DR. SEEMA JACOB
10	SCIENCE	MOUTH PARTS OF INSECTS PART 3	DR. SEEMA JACOB
6 7 8 9	SCIENCE SCIENCE SCIENCE SCIENCE	REAL ANALYSIS PART 1 REAL ANALYSIS PART 2 MOUTH PARTS OF INSECTS PART 1 MOUTH PARTS OF INSECTS PART 2	NISHA PAPPACHAN NISHA PAPPACHAN DR. SEEMA JACOB DR. SEEMA JACOB

LIST OF RECORDED VIDEO LECTURE

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11	SCIENCE	LINEAR DIFFERANTIAL EQUATION WITH CONSTANT COEFFICIENT PART 1	MAMTA GUPTA
12	SCIENCE	LINEAR DIFFERANTIAL EQUATION WITH CONSTANT COEFFICIENT PART 2	MAMTA GUPTA
13	SCIENCE	LINEAR DIFFERANTIAL EQUATION WITH CONSTANT COEFFICIENT PART 3	MAMTA GUPTA
14	SCIENCE	SOLID STATE PART 1	SUMAN
15	SCIENCE	SOLID STATE PART 2	SUMAN
16	SCIENCE	SOLID STATE PART 3	SUMAN
17	COMMERCE	TRANSPORTATION PROBLEM	DR. NEELU JAIN
18	SCIENCE	COMPLEX ANALYSIS PART 1	KOMAL PRASAD SHARMA
19	SCIENCE	COMPLEX ANALYSIS PART 2	KOMAL PRASAD SHARMA
20	SCIENCE	COMPLEX ANALYSIS PART 3	KOMAL PRASAD SHARMA
21	SCIENCE	LIGHT	RAJESH SAHU
22	SCIENCE	ITERATIVE METHOD PART 1	VANDANA PALSANIA
23	SCIENCE	ITERATIVE METHOD PART 2	VANDANA PALSANIA
24	SCIENCE	ITERATIVE METHOD PART 3	VANDANA PALSANIA
25	ARTS	INDIAN MUSIC	DR. SHYAM SUNDER SHARMA
26	SCIENCE	COMMUTATIONAL RELATIONS PART 1	SIDDHARTH CHOUDHARY
27	SCIENCE	COMMUTATIONAL RELATIONS PART 2	SIDDHARTH CHOUDHARY
28	SCIENCE	INVIRONMENTAL IMPACT ASSESMENT	SUDHIR VERMA
29	SCIENCE	INVIRONMENTAL IMPACT ASSESMENT	SUDHIR VERMA
30	SCIENCE	INVIRONMENTAL IMPACT ASSESMENT	SUDHIR VERMA
31	SCIENCE	ANGULAR COMUTATION	GAURA VYAS
32	SCIENCE	ANGULAR COMUTATION	GAURA VYAS
	SCIENCE	PARTIAL DIFFERANTIATION	SANJAY SHARMA
33	SCIENCE		
33 34	SCIENCE	INTERMEDIATES PART 1	MAYA KUMARI

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36	SCIENCE	INTERMEDIATES PART 3	MAYA KUMARI
37	COMMERCE	MARGIANAL COST EQUATION PART 1	AJAY D GOSWAMI
38	COMMERCE	MARGIANAL COST EQUATION PART 2	AJAY D GOSWAMI
39	SCIENCE	SOLUTION	KOMAL SHARMA
40	COMMERCE	RATIO ANALYSIS	DR. RITU JAIN
41	COMMERCE	DETERMINATION OF VALUE OF MONEY PART 1	JYOTI MATHUR
42	COMMERCE	DETERMINATION OF VALUE OF MONEY PART 2	JYOTI MATHUR
43	SCIENCE	LATTICE VIBRATIONS PART 1	KRISHN KUMAR YADAV
44	SCIENCE	LATTICE VIBRATIONS PART 2	KRISHN KUMAR YADAV
45	SCIENCE	GENE-INTERACTION	RESHMA KAPOOR
46	ARTS	CONSIDERATION & SEC 2 (d)	DR. JYOTI AGARWAL
47	ARTS	CONSIDERATION & SEC 2 (d)	DR. JYOTI AGARWAL
48	ARTS	MEAN	HARDYAN BABERWAL
49	COMMERCE	MONOPOLY	HEM SINGH JHALA
50	SCIENCE	FIVE KINGDOM CLASSIFICATION	DR. ANJULA SHARMA
51	SCIENCE	INTRODUCTION TO AMINO ACIDS	POONAM PARIHAR
52	SCIENCE	PART 1	POONAM PARIHAR
53	GEOLOGY	PHOTOGEOLOGY	NITESH MISHRA
54	GEOLOGY	PHOTOGEOLOGY	NITESH MISHRA
55	GEOLOGY	PHOTOGEOLOGY	NITESH MISHRA
56	IT	C PROGRAMMING LANGUAGE	ROHIT BAROTIA
57	IT	C PROGRAMMING LANGUAGE	ROHIT BAROTIA
58	IT	C PROGRAMMING LANGUAGE	ROHIT BAROTIA
59	IT	C PROGRAMMING LANGUAGE	ROHIT BAROTIA
60	ARTS	STATUS	DR. MONIKA SHARMA
61	COMMERCE	CONSUMER BEHAVIOUR PART 1	AMIT LAMBORIA
62	COMMERCE	CONSUMER BEHAVIOUR PART 2	AMIT LAMBORIA
63	SCIENCE	ALGAE PART 1	DR. DILIP GUPTA
64	SCIENCE	ALGAE PART 2	DR. DILIP GUPTA
65	SCIENCE	ALGAE PART 3	DR. DILIP GUPTA
66	SCIENCE	ALGAE PART 4	DR. DILIP GUPTA
67	SCIENCE	ALGAE PART 5	DR. DILIP GUPTA
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68	SCIENCE	ALGAE PART 6	DR. DILIP GUPTA
69	ARTS	SOCIALIZATION PART 1	DR. MONIKA SHARMA
70	ARTS	SOCIALIZATION PART 2	DR. MONIKA SHARMA
71	SCIENCE	REAL SQUENCE	NISHA PAPPACHAN
72	COMMERCE	BUSINESS	PRATIBHA GUPTA
73	COMMERCE	BREAK EVEN POINT	AJAY D GOSWAMI
74	IT	BRIDGE	GAURA VYAS
75	ARTS	SAMAJSHASTRA KA UDHBHAV EVAM PRAMUKH VIDVANO KA YOGDAN PART 1	DR. RAJESH KUMAR SHARMA
76	ARTS	SAMAJSHASTRA KA UDHBHAV EVAM PRAMUKH VIDVANO KA YOGDAN PART 2	DR. RAJESH KUMAR SHARMA
77	ARTS	SAMAJSHASTRA KA UDHBHAV EVAM PRAMUKH VIDVANO KA YOGDAN PART 3	DR. RAJESH KUMAR SHARMA
78	ARTS	Manu PART-1	DR. ASHOTESH SHARMA
79	ARTS	Manu PART-2	DR. ASHOTESH SHARMA
80	ARTS	Manu PART-3	DR. ASHOTESH SHARMA
81	ARTS	Scale PART-1	KAPIL DEV
82	ARTS	Scale PART-2	KAPIL DEV
83	ARTS	Scale PART-3	KAPIL DEV
84	ARTS	Scale PART-4	KAPIL DEV
85	ARTS	Scale PART-5	KAPIL DEV
86	ARTS	Scale PART-6	KAPIL DEV
87	COMMERCE	Introduction of Financial Accounting PARAT-1	NARESH AGARWAL
88	COMMERCE	Introduction of Financial Accounting PARAT-2	NARESH AGARWAL
89	COMMERCE	Introduction of Financial Accounting PARAT-3	NARESH AGARWAL
90	ARTS	INSTRUMENTATION AMPLIFIER	SATYENDRA KUMAR
91	ARTS	ECOSYSTEM PART-1	DR. PRERNA SHARMA
92	ARTS	ECOSYSTEM PART-2	DR. PRERNA SHARMA
93	ARTS	ECOSYSTEM PART-3	DR. PRERNA SHARMA

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94	SCIENCE	CRYSTAL FIELD THEORY	DR. NEETU GAUR
95	SCIENCE	CURE OF VECTOR FIELD	SAROJ JANGID
96	SCIENCE	PROPOSITIONAL CALCULARS	SHEWATA SHARMA
97	SCIENCE	PROPOSITIONAL CALCULARS	SHEWATA SHARMA
98	SCIENCE	PROPOSITIONAL CALCULARS	SHEWATA SHARMA
99	SCIENCE	CHHAYAWAD	DR. BHOLA RANI SAINI
100	SCIENCE	PLANT KINGDOM	DR. DILIPGUPTA
101	SCIENCE	MINOR PART-1	DR JYOTI AGARWAL
102	SCIENCE	MINOR PART-2	DR JYOTI AGARWAL
103	ARTS	LATITUDE, LONGITUDE PART-1	ROOPENDRA SINGH
104	ARTS	LATITUDE, LONGITUDE PART-2	ROOPENDRA SINGH
105	ARTS	LATITUDE, LONGITUDE PART-3	ROOPENDRA SINGH
106	ARTS	YOUJNA PART-1	DR. KUKUM SHARMA
107	ARTS	YOUJNA PART-2	DR. KUKUM SHARMA
108	ARTS	PRODUCTION OF FUNCTION PART-1	HEM SINGH JHALA
109	ARTS	PRODUCTION OF FUNCTION PART-2	HEM SINGH JHALA
110	SCIENCE	MATHS SOLUTIONS PART-1	NAVNEET MILLAL
111	SCIENCE	MATHS SOLUTIONS PART-2	NAVNEET MILLAL
112	SCIENCE	MATHS SOLUTIONS PART-3	NAVNEET MILLAL
113	SCIENCE	PLANT DISLASE PART-1	DR. RAJNI VYAS
114	SCIENCE	PLANT DISLASE PART-2	DR. RAJNI VYAS
115	SCIENCE	PLANT DISLASE PART-3	DR. RAJNI VYAS
116	SCIENCE	CORRELATION	POLURAM GAURJAR
117	ARTS	BEHAVONRALISM PART-1	DR. LEHAR KHATRI
118	ARTS	BEHAVONRALISM PART-2	DR. LEHAR KHATRI
119	COMMERCE	MODE PART-1	DR. NIKESH JAIN
120	COMMERCE	MODE PART-2	DR. NIKESH JAIN
121	COMMERCE	MODE PART-3	DR. NIKESH JAIN
122	COMMERCE	MODE PART-4	DR. NIKESH JAIN
123	COMMERCE	MODE PART-5	DR. NIKESH JAIN
124	COMMERCE	MODE PART-6	DR. NIKESH JAIN
125	SCIENCE	AIR POLLUTION & GREEN HOUSE EFFECT PART-1	DR. PRERNA SHARMA
126	SCIENCE	AIR POLLUTION & GREEN HOUSE EFFECT PART-2	DR. PRERNA SHARMA
	SASP6	Principal	Kafila

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127	SCIENCE	AIR POLLUTION & GREEN HOUSE EFFECT PART-3	DR. PRERNA SHARMA
128	SCIENCE	AIR POLLUTION & GREEN HOUSE EFFECT PART-4	DR. PRERNA SHARMA
129	SCIENCE	CHEMICAL KINETICS PART-1	KOMAL SHARMA
130	SCIENCE	CHEMICAL KINETICS PART-2	KOMAL SHARMA
131	SCIENCE	MATH SOLUTIONS	NAVNEET MILLAL
132	COMMERCE	OBJECT ORIENTED PART-1 PROGRANNING	NEERAJ SHARMA
133	COMMERCE	OBJECT ORIENTED PART-2 PROGRANNING	NEERAJ SHARMA

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