

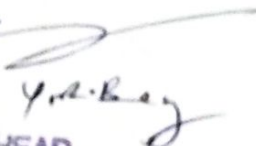
Certificate

This is to certify that the department of Chemistry is equipped with necessary laboratory instruments for doing of practical's of Undergraduate, Postgraduate and Doctoral programs. Equipment's of Chemistry department is listed in the Annexure I.

Date: 25-1-25

Head of Department

Signature:



Seal:

HEAD
DEPT. OF CHEMISTRY
GOVT. DIGVIJAY COLLEGE
RAJNANDGAON (C.G.)


List of Equipment's

S. No.	Name of Equipment	Model	Made by/ Company name	Quantity
01	Conductivity meter Digital		K.R.Enterprises Nehru Nagar Bhilai	03
02	Conductivity Meter Digital		Alpha Scientific Risali Bhilai	03
03	Digital Colorimeter		K.R.Enterprises Nehru Nagar Bhilai	02
04	Digital Flame Photometer unit Na/K Filter		Jay Appliances & Instruments co.Y6 Shanichari Sagar M.P.	01
05	Hot air oven 45x45x45 cms.		Amar Sons 2 co. Bombay	01
06	Melting point Appratus		Suyog Marketing Bhilai	02
07	Direct Reading Portable Potentiometer with built Tant Suspensions Galvnometer and Impact standered Cell Range -18volts ON 3 Range with 3		National Scientific Instrument Company	01
08	PH meter Make	Digital	Laxmiscientific works Raipur	03
09	Digital Portable PH meter	Systronic	Kashiwal Brothers raipur	02
10	Abbe Refractometer with Refractive . Index and Sugar Scale in case		Ravindra Scientific Industries Delhi	01
11	ZESS Spectro Colorimeter	SPEKOL 10	C.Z. industries India Ltd.Bombay	01
12	Over Head Projector		Suyog Marketing Bhilai	01
13	Water Distillation Appratus 4lit/hour	Ms Tempo 3K.W	Suyog Marketing Bhilai	01
14	Femi Photometer	Systronic	Kashiwal Brothers	01

15	U.V. Visible Spectrophotometer	Model 23Y3	Kashiwal Brothers	01
16	Pulse Polavograph +Software	Model NO.362	Kashiwal Brothers	01
17	Rotatri Sunction Machine		Kashiwal Brothers	01
18	Turbidity Meter	Systronic	Kashiwal Brothers	01
19	Digital Salinity Meter	Systronic	Kashiwal	01
20	Digital Conductivity Meter with Cell	Systronic 382,330	Systronic Ahmedabad	01
21	Digital Conductivity Meter	Model 611	Jay Appliances Bhilai	02
22	Digital Conductivity Meter TDS Meter	Model TCM.15 Make Toshniwal	Suyog Marketing Bhilai	02
23	Digital PH Meter with Electrode	Systronic 382,330	Systronic Ahmedabad	01
24	Digital PH Meter	E1 Model 101	Jay Appliances Bhilai	03
25	Digital PH Meter	E1 -181	Jay Appliances Bhilai	01
26	Digital PH Meter	E1-131	Jay Appliances Bhilai	02
27	Digital Potentiometer	E1 Model 118	Jay Appliances Bhilai	01
28	Digital Photo Colorimeter Digital PH Meter	E1 Model 312 C1 46 Toshniwal	Suyog Marketing Bhilai	02
29	Digital Photoelectric Colorimeter	Systronic 282,330	Systronic Ahmedabad	03
30	Photo Colorimeter with 8 filter	Systronic 282,330	Suyog Marketing Bhilai	02
31	Photo Colorimeter with 8 filter	Systronic 282,330	Suyog Marketing Bhilai	01
32	Refrigerator Godrej 260		Udil –Associated RJN	01
33	Quick freezers 170 Lts	Model RQ4-170RENT	Suyog Marketing Bhilai	01
34	Melting Point Appratus with 3 Capillary	Tempo	Suyog Marketing Bhilai	02

35	Visible Spectrophotometer	TVS-25 Toshniwal	Suyog Marketing Bhilai	01
36	Kit for Adulteration Testing milk		Alpha Scientific Durg	01
37	Kit For Aqua Check Appear Test			01
38	Kit for Mangnes Test Kit for Zinc Test			01
39	Aqua check Sulphate test		Alpha Scientific Durg	01
40	Aqua check Ammonium test		Alpha Scientific Durg	01
41	Aqua check hydrogen sulphur test		Alpha Scientific Durg	01
42	Aqua check Carbon di oxide test		Alpha Scientific Durg	01
43	Aqua check dissolve oxygen test		Alpha Scientific Durg	01
44	Aqua check Arsenic test kit		Alpha Scientific Durg	01
45	Water deioniser		Kasliwal Raipur	01
46	Abe Refratometer		Kasliwal Raipur	01
47	Hot Air Oven		Alpha Scientific Durg	01
48	Suction Pump		Alpha Scientific Durg	01
49	Digital oximeter		Biocraft Scientific Agra	01
50	Weighing Machine	Digital	Rajesh enterprises RJN	02
51	Digital Direct Reading Conductivity Meter Type Cell	Systronic	Systronic Ahmedabad	01
52	Digital photoelectric colorimeter with 8 filter	Systronic TYP 112	Jyoi Scientific industries Gwalier	01
53	Digital Direct Reading Conductivity Meter PVC Cell	Systronic Txpe 304	Jyoi Scientific industries Gwalier	01

54	PH Meter	Systronic Type 324	Systronic Ahmedabad	05
55	PH Meter poket Size		Gupta Scientific Durg	05
56	Photoelectric Colorimeter	Systronic Type 111 S.NO.1358	National Scientific Bombay	01
57	Digital PH Meter	Type 335 Systronic	Systronic Ahmedabad	02
58	Digital photoelectric Colorimeter with 8 filter	Type 112 Systronic	Systronic Ahmedabad	01
59	Water steel kit(Soil)	Model 161EMake E1	Kasliwal Raipur	01
60	Micro Scope Compound		Kasliwal Raipur	01


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