

Ministry of Science & Technology
PSDP 2023-24

Sr. No	PSDP No.	Name of Project	Approved by Forum with date of approval and Admin Approval	Approved Cost	Cumulative Expenditure upto 30.06.2023	PSDP Allocation 2023-24
1	2	3	4	5	6	7
	A	Ongoing				
1	1135	Certification Incentive Program for SMEs under PQI Initiative 2025	CDWP 21-12-15 Rev.I 19.03.18 DDWP Rev. II 09.11.20 Rev.III 04.08.2021 Starting Date 28-01-2016	800.000	456.731	150.000
2	1136	Cloud Enabled Infrastructure for Research & Innovation	DDWP 02-04-2020 Starting Date 31-12-2020	57.000	42.322	14.817
3	1137	Competitive Research Programme	CDWP 04-12-2017 DDWP Rev. 04.08.2021 Starting Date 20-06-2018	1964.500	506.892	190.000
4	1138	Cultivation and Processing of Medicinal and Industrial Cannabis on Experimental Fields and Establishment of testing and product developmnet facilities at PCSIR Laboratories Complex, Lahore, Peshawar and Karachi	DDWP 06-05-2021 Starting Date 13-07-2021	1896.820	992.517	300.000
5	1139	Data Repository of Scientific Instrumentation	DDWP 27-05-2021 Starting Date 27.08.2021	300.000	49.860	40.000
6	1140	Development of Computer Controlled Fermentors and Production of Biochemicals & Bioproducts	DDWP 06-05-2021 Starting Date 03-09-2021	1981.607	483.400	463.743
7	1141	Digital transformation, strengthening and automation of PCSIR	DDWP 27.5.2021 DDWP Rev. 17.12.2021 Starting Date 25-08-2021	960.710	279.522	200.000
8	1142	Establishment of Material Resource Centre and development of additive manufacturing and Reverse Engineering Centre at PCSIR	DDWP 27.5.2021 DDWP Rev. 17.12.2021 Starting Date 03-08-2021	1951.683	435.910	300.000
9	1143	Establishment of "National Centre of Failure Analysis (NCFA)" - IST	DDWP 10.12.2020 Starting Date 01-12-2021	550.000	47.219	150.000

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10	1144	Establishment of Additional Production lines for Research and Development of Indigenous Electromedical Devices at NUST	DDWP 26-03-2021 Starting Date 23-07-2021	396.363	178.696	217.667
11	1145	Establishment of Centre For Artificial Intelligence (AI) In Health Sciences (Knowledge Economy Initiative)	CDWP 09-12- 2019 Starting Date 06-01-2020	321.450	52.829	30.000
12	1146	Establishment of Centre for International Peace and Stability (CIPS) at NUST	DDWP 26-03-2021 DDWP Rev. 24.05.2023 Starting Date 14-07-2021	996.307	275.000	350.000
13	1147	Establishment of Facilities for Industrial Production of Nanomaterials in Latif Ebrahim Jamal Nanotechnology Center (Knowledge Economy Initiative)	CDWP 06-08- 2019 Starting Date 01-10-2019	714.533	423.648	290.884
14	1148	Establishment of PAK-KOREA Testing Facility for PV Modules & Allied Equipment, PCRET - <i>Local share: Rs. 71.000 Million to be funded through PSDP) KOICA Share: USD 8.00 Million (Rs. 1319.550 M)</i>	CDWP 06-05- 2019 Starting Date 08-08-2019	1391.179	18.333	52.911
15	1149	Establishment of Planning, Monitoring & Evaluation (PM&E) Cell in Ministry of Science & Technology	DDWP 27.5.2021 Rev. 04.08.2021 Starting Date 16-09-2021	130.000	0.292	50.000
16	1150	Financial Support to Scientific Societies in Pakistan (Phase-II)	DDWP 02-04-2020 Starting Date 02-08-2017	125.000	71.583	27.000
17	1151	Gene Editing of Biological Agents for Nutritional Biochemical and Therapeutical purpose	DDWP 10.12.2020 Starting Date 26-04-2021	1799.598	1067.020	430.000
18	1152	Launching of STEM in Pakistan, Phase-I	DDWP 10-12-2020 DDWP Rev. 04.08.2021 Starting Date 31-03-2021	993.784	73.592	200.000
19	1153	Medical Equipment & Devices Innovation Center (MEDICen)	DDWP 27.5.2021 Starting Date 09.11.2021	1989.520	82.867	524.192

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20	1154	Monitoring the Sea Water Intrusion, Sea Level Rise, Coastal Erosion and Land Subsidence along Sindh and Balochistan Coast	CDWP 19-03-2018 DDWP Rev. 02-04-2020	730.000	355.128	120.000
21	1155	National Digital Archive of Research published in Pakistan Journals	DDWP 02-04-2020 Starting Date 22.08.2020	56.000	18.651	36.218
22	1156	Research, Development and Innovation Program in PCSIR	DDWP 27.5.2021 Starting Date 04.08.2021	1500.000	79.044	200.000
23	1157	Science Talent Farming Scheme (STFS) for Young Students– Phase-I (Component-I)	CDWP 09-06-2015 06-07-2017 DDWP Rev. 17.12.2021 Starting Date 05-12-2015	1517.071	714.488	400.000
24	1158	Semiconductor Chip Design Facilitation Center and Network Establishment	DDWP 02-04-2020 DDWP Rev. 24.05.2023 Starting Date 16-10-2020	262.918	86.587	175.298
25	1159	Strengthening and Upgradation of Research and Development facilities and Accreditation of Laboratories in Accordance with ISO (17025 Certified) Standards (NUST)	DDWP 02-04-2020 Starting Date 09-08-2021	80.000	56.402	35.358
26	1160	Strengthening Of Oceanographic Research Sub Station Gwadar Pakistan	DDWP 06-05-2021 Starting Date 23-07-2021	300.000	40.048	85.000
27	1161	Up gradation of Calibration Centre Capabilities at PCSIR Peshawar	DDWP 11-05-2020 18 Months Starting Date 03-08-2021	35.000	17.600	16.614
28	1162	Up gradation of Machinery, Equipment and Renovation of Buildings of IIEE & PSTC Karachi.	DDWP 02-04-2020 Starting Date 15-10-2020	125.000	78.179	46.820
29	1163	Up gradation of Medicinal Botanic Centre as National Centre for Herbal Medicine, PCSIR Labs. Complex, Peshawar	CDWP 02.05.2018 24 months DDWP Rev. 04.08.2021 Starting Date 15-08-2018	286.000	134.474	151.526

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30	1164	Up-gradation of Printed Circuit Board (PCB) facility	DDWP 02-04-2020 DDWP Rev. 24.05.2023 Starting Date 16-10-2020	169.800	67.544	101.952
31	1165	Establishment of NUST Chip Design Centre	DDWP 11-05-2022 Starting Date 16-03-2023	912.000	70.000	150.000
		Total Ongoing		25293.843	7256.378	5500.000
	B	New Schemes				
32	1166	Quality Seed Production and Supply to the Farming Community for Ensuring Food Security in Pakistan (Revised)	DDWP 17-12-2021 Starting Date 25-05-2023	1202.722	0.000	600.000
33*	1167	Establishment of Mineral Resource Center in District Dukki Baluchistan for Product Design, Development and Value Addition to Enhance Export	DDWP 24-05-2023	700.000	0.000	300.000
34*	1168	Establishment of Khuzdar Science & Technology Block at NBC Quetta	DDWP 24.05.2023	900.000	0.000	200.000
35	1169	Research, Development and Technology Transfer of Selected Active Pharmaceutical Ingredients (APIs) for Import Substitution (PCSIR)	DDWP 17-12-2021	1067.639	0.000	400.000
36	1170	Establishment of Medical Cannabis Greenhouses for Biotechnology Derived Bio-Products, National Hemp & Cannabis Analytical Laboratory and National Industrial Hemp & Medicinal Cannabis Authority	DDWP 17-12-2021	1946.014	0.000	500.000
37	1171	Extension of Display Exhibits, Collection Repositories Improvement and Research Facilities Enhancement at Pakistan Museum of Natural History, PMNH	DDWP 17-12-2021	1866.640	0.000	500.000
		Total New Schemes		7683.015	0.000	2500.000
		Total (Ongoing + New Schemes)		32976.858	7256.378	8000.000